**Emissie periode**
1 januari tot 31 december 2012

**Overschrijdingsuren - overlap** **3413,00**

| | | | Stof | | HCL | | NOx | | Nox mnd | CO |
|---|---|---|---|---|---|---|---|---|---|---|
| Halfuur overschrijdingen | | | 1677 | | 1690 | | 0 | | | 1780 |
| aantal halfuren detectielimiet | | | | | | | 0 | 0 | | |
| Halfuur "fault"meldingen | meldingen | | 0 | | 0 | | 3 | | | 3 |
| Halfuur onderhoud (main/flt) | meldingen | | 1 | | 12 | | 98 | | | 99 |
| Half uur en dag "out of op" | uitbedrijf | | 1676 | 26 | 1676 | 35 | 1676 | 28 | | 1676 |
| Half en gehele uren "meting in bedrijf" | | | 15893 | 7947 | 15893 | 7947 | 15893 | 7947 | | 15893 |
| Overschrijding daggem (Wm) | | | | 2 | | 1 | | 0 | | |
| Aantal en "97 proc" halfuurgem | | | 1677,00 | 89,45 | 133,00 | 99,16 | 37,00 | 99,77 | | 28,00 |
| Geen daggemiddelde / uitval | | | | 0 | | 0 | | 0 | | |
| Jaargemiddelde mg/Nm3 | mg/m3 | | **0,51** | | **7,53** | | **57,98** | | | **5,58** |
| Daggemiddelde mg/Nm3 | | | | 0,51 | | 7,53 | | 57,81 | 57,97 | |
| jaarvracht in kg | | | 909 | | 13395 | | 103201 | | | 9922 |

| | **Flow jaargemiddelde (Nm3/h)** | |
|---|---|---|
| | 223974 | m3/h |

| **Datum/ tijdstip** | **Flow** | **Temp** | **PAbs** | **H2O** | **O2** | **O2** | **Flow** | **Dust** | **Dust** | **HCL** | **HCL** | **NOx** | **NOx** | **NOx** | **CO** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Halfuur norm | | | | *16,50* | | *60,00* | | *400,00* | | | *100,00* |
| | Int_PhysV | Int_PhysV | Int_PhysV | Int_PhysV | Int_PhysV | Qal2 | | Int_PhysV | correction | daggem | correction | daggem | correction | daggem | mndgem | correction |
| | m3/h | °C | hPa | Vol% | Vol% | Qal2 | Nm3/h | mg/m3 | mg/Nm3 | | mg/Nm3 | | mg/Nm3 | | | mg/Nm3 |
| 1.01.12 00:30 | 193779 | 145,13 | 1003,91 | 12,95 | 8,99 | 9,12 | 237939,40 | | 0,03 | | 7,43 | | 58,51 | | | 5,45 |
| 1.01.12 01:00 | 195008 | 145,22 | 1003,59 | 12,97 | 9,18 | 9,32 | 235559,88 | | 0,03 | | 8,01 | | 57,17 | | | 6,35 |
| 1.01.12 01:30 | 193870 | 147,03 | 1003,5 | 13,13 | 9 | 9,14 | 237847,66 | | 0,03 | | 6,53 | | 58,31 | | | 5,55 |
| 1.01.12 02:00 | 194989 | 147,75 | 1003,45 | 13,03 | 9,11 | 9,25 | 236969,43 | | 0,01 | | 7,06 | | 58,06 | | | 5,54 |
| 1.01.12 02:30 | 193245 | 148,63 | 1003,1 | 13 | 8,89 | 9,02 | 239311,83 | | 0,01 | | 7,66 | | 55,54 | | | 5,23 |
| 1.01.12 03:00 | 195800 | 149,57 | 1003,35 | 12,63 | 9,19 | 9,33 | 236311,08 | | 0 | | 7,87 | | 58,16 | | | 5,63 |
| 1.01.12 03:30 | 195225 | 149,8 | 1003,17 | 12,68 | 9,14 | 9,28 | 236641,57 | | 0,01 | | 7,54 | | 59,08 | | | 5,35 |
| 1.01.12 04:00 | 194198 | 149,67 | 1002,96 | 12,8 | 9,04 | 9,18 | 237434,82 | | 0,01 | | 8,17 | | 59,27 | | | 5,47 |
| 1.01.12 04:30 | 194005 | 149,68 | 1002,82 | 12,71 | 8,94 | 9,07 | 239234,95 | | 0,02 | | 6,86 | | 52,03 | | | 5,27 |
| 1.01.12 05:00 | 196146 | 150,01 | 1002,71 | 13 | 9,11 | 9,25 | 238375,53 | | 0,02 | | 8,1 | | 61,22 | | | 5,5 |
| 1.01.12 05:30 | 196980 | 151,18 | 1002,5 | 13,55 | 9,23 | 9,37 | 236908,29 | | 0,04 | | 8,04 | | 58,58 | | | 5,16 |
| 1.01.12 06:00 | 197734 | 151 | 1002,42 | 13,94 | 9,26 | 9,40 | 237192,56 | | 0,02 | | 8,46 | | 58,5 | | | 5,59 |
| 1.01.12 06:30 | 196431 | 149,26 | 1002,25 | 12,23 | 9,53 | 9,67 | 230063,32 | | 0,02 | | 6,83 | | 55,21 | | | 5,28 |
| 1.01.12 07:00 | 196229 | 149,55 | 1002,47 | 12,99 | 9,12 | 9,26 | 238270,45 | | 0,02 | | 7,31 | | 59,32 | | | 5,48 |
| 1.01.12 07:30 | 195542 | 149,33 | 1002,73 | 12,74 | 9,27 | 9,41 | 234357,91 | | 0,01 | | 7,63 | | 57,8 | | | 5,67 |
| 1.01.12 08:00 | 194230 | 148,99 | 1002,97 | 12,99 | 9,11 | 9,25 | 236047,02 | | 0,01 | | 8,1 | | 55,65 | | | 5,87 |
| 1.01.12 08:30 | 194619 | 149,47 | 1003,24 | 13,34 | 8,81 | 8,94 | 242647,41 | | 0,01 | | 8,4 | | 59,82 | | | 6,38 |
| 1.01.12 09:00 | 191410 | 148,07 | 1003,47 | 12,16 | 8,99 | 9,12 | 235030,52 | | 0 | | 6,91 | | 51,86 | | | 4,9 |
| 1.01.12 09:30 | 191945 | 145,26 | 1003,8 | 12,31 | 9,1 | 9,24 | 233471,51 | | 0,01 | | 6,87 | | 60,95 | | | 5,95 |
| 1.01.12 10:00 | 192518 | 144,95 | 1003,87 | 12,24 | 9,26 | 9,40 | 230935,69 | | 0 | | 8,57 | | 58,61 | | | 4,72 |
| 1.01.12 10:30 | 190570 | 144,39 | 1003,79 | 12,4 | 8,91 | 9,04 | 235599,14 | | 0,01 | | 8,38 | | 57,69 | | | 4,55 |
| 1.01.12 11:00 | 191522 | 144,41 | 1003,94 | 11,64 | 9,22 | 9,36 | 230544,95 | | 0,01 | | 9,16 | | 57,37 | | | 5,39 |
| 1.01.12 11:30 | 193252 | 145,32 | 1003,73 | 12,86 | 9,08 | 9,22 | 235466,92 | | 0,03 | | 6,81 | | 61,45 | | | 6,22 |
| 1.01.12 12:00 | 189811 | 144,98 | 1003,56 | 12,41 | 8,87 | 9,00 | 235457,63 | | 0,02 | | 8,46 | | 53,63 | | | 4,94 |
| 1.01.12 12:30 | 191263 | 144,96 | 1003,66 | 12,88 | 9,01 | 9,15 | 234448,56 | | 0,03 | | 7,89 | | 63,56 | | | 5,46 |
| 1.01.12 13:00 | 189593 | 145,14 | 1003,64 | 12,64 | 8,9 | 9,03 | 234590,26 | | 0,02 | | 8,84 | | 53,4 | | | 5 |
| 1.01.12 13:30 | 190733 | 144,52 | 1003,03 | 12,51 | 8,98 | 9,11 | 234399,42 | | 0,01 | | 8,17 | | 58,74 | | | 5,13 |
| 1.01.12 14:00 | 192158 | 144,96 | 1002,69 | 12,53 | 9,02 | 9,16 | 235343,97 | | 0,01 | | 9,04 | | 60,25 | | | 5,42 |
| 1.01.12 14:30 | 200195 | 147,03 | 1002,6 | 13,6 | 9,3 | 9,44 | 239304,23 | | 0,17 | | 8,94 | | 62,07 | | | 6,06 |
| 1.01.12 15:00 | 201309 | 149,06 | 1002,46 | 12,26 | 9,48 | 9,62 | 236832,90 | | 0,09 | | 7,42 | | 54,59 | | | 6,04 |
| 1.01.12 15:30 | 205917 | 150,13 | 1002,36 | 12,81 | 9,51 | 9,65 | 241605,71 | | 0,22 | | 6,91 | | 59,96 | | | 6,6 |
| 1.01.12 16:00 | 198339 | 149,35 | 1001,74 | 12,72 | 9,63 | 9,77 | 230216,41 | | 0,05 | | 7,89 | | 54,21 | | | 5,43 |
| 1.01.12 16:30 | 195850 | 148 | 1001,41 | 12,79 | 9,57 | 9,71 | 228560,66 | | 0,04 | | 8,05 | | 55,92 | | | 5,56 |
| 1.01.12 17:00 | 197230 | 146,66 | 1001,14 | 12,76 | 9,72 | 9,87 | 227066,22 | | 0,07 | | 9,53 | | 60,08 | | | 6,39 |
| 1.01.12 17:30 | 201864 | 147,43 | 1000,6 | 12,31 | 9,59 | 9,73 | 235155,39 | | 0,09 | | 7,3 | | 63,81 | | | 5,96 |
| 1.01.12 18:00 | 202939 | 147,65 | 1000,19 | 12,16 | 9,74 | 9,89 | 233212,88 | | 0,08 | | 8,7 | | 55,94 | | | 5,51 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.01.12 | 18:30 | 202850 | 148,14 | 999,65 | 11,79 | 9,65 | 9,79 | 235026,65 | 0,06 | | 7,26 | | 51,3 | | 5,72 |
| 1.01.12 | 19:00 | 201113 | 147,16 | 999,02 | 11,49 | 9,73 | 9,88 | 231325,56 | 0,01 | | 9,07 | | 58,81 | | 5,65 |
| 1.01.12 | 19:30 | 203176 | 147,92 | 998,59 | 12,25 | 9,5 | 9,64 | 238602,88 | 0,07 | | 8,3 | | 61,55 | | 6,28 |
| 1.01.12 | 20:00 | 205392 | 148,6 | 997,94 | 11,4 | 9,89 | 10,04 | 232798,40 | 0,06 | | 8,34 | | 56,97 | | 6,77 |
| 1.01.12 | 20:30 | 202227 | 148,84 | 997,44 | 12,47 | 9,56 | 9,70 | 236214,98 | 0,05 | | 8,39 | | 56,77 | | 6,13 |
| 1.01.12 | 21:00 | 205187 | 149,61 | 996,98 | 12,53 | 9,62 | 9,76 | 238380,38 | 0,12 | | 8,26 | | 60,08 | | 5,97 |
| 1.01.12 | 21:30 | 201801 | 149,23 | 996,73 | 12,09 | 9,69 | 9,84 | 232964,08 | 0,05 | | 8,39 | | 51,61 | | 5,32 |
| 1.01.12 | 22:00 | 202858 | 148,85 | 996,48 | 12,2 | 9,56 | 9,70 | 236952,03 | 0,06 | | 6,59 | | 62,1 | | 5,35 |
| 1.01.12 | 22:30 | 197700 | 147,96 | 996,4 | 11,88 | 9,61 | 9,75 | 229889,69 | 0,03 | | 7,86 | | 54,86 | | 5,24 |
| 1.01.12 | 23:00 | 186725 | 145,88 | 996,13 | 12,42 | 8,82 | 8,95 | 232609,34 | 0,01 | | 7 | | 49,76 | | 5,05 |
| 1.01.12 | 23:30 | 186840 | 144,2 | 996,45 | 12,7 | 8,63 | 8,76 | 236478,32 | 0,01 | | 7,7 | | 59,24 | | 5,05 |
| 1.01.12 | 24:00 | 186362 | 144,4 | 996,69 | 12,83 | 8,8 | 8,93 | 232548,32 | 0,01 | 0,04 | 8,2 | 7,90 | 56,98 | 57,63 | 5,31 |
| 2.01.12 | 00:30 | 188012 | 143,78 | 996,85 | 12,81 | 9 | 9,14 | 230660,83 | 0 | | 8,81 | | 58,07 | | 5,48 |
| 2.01.12 | 01:00 | 185048 | 143,38 | 996,93 | 12,63 | 8,44 | 8,57 | 237900,22 | 0 | | 7,17 | | 56,2 | | 7,88 |
| 2.01.12 | 01:30 | 190950 | 144,23 | 997,45 | 12,25 | 9,01 | 9,15 | 234064,89 | 0,01 | | 7,49 | | 58,92 | | 5,33 |
| 2.01.12 | 02:00 | 190172 | 145,26 | 997,56 | 12,7 | 8,7 | 8,83 | 239298,43 | 0 | | 7,97 | | 57,63 | | 4,87 |
| 2.01.12 | 02:30 | 193840 | 145,6 | 997,61 | 12,31 | 9,29 | 9,43 | 231911,19 | 0 | | 8,14 | | 62,18 | | 5,45 |
| 2.01.12 | 03:00 | 191865 | 147,98 | 997,81 | 12,78 | 9,15 | 9,29 | 232367,38 | 0 | | 7,51 | | 55,13 | | 7,28 |
| 2.01.12 | 03:30 | 191905 | 150,45 | 998,48 | 12,82 | 8,76 | 8,89 | 240270,67 | 0 | | 6,93 | | 57,21 | | 5 |
| 2.01.12 | 04:00 | 194219 | 150,12 | 998,47 | 12,77 | 9,15 | 9,29 | 235218,31 | 0 | | 7,73 | | 63,02 | | 5,76 |
| 2.01.12 | 04:30 | 190983 | 150,63 | 998,41 | 13,08 | 8,79 | 8,92 | 238514,98 | 0 | | 7,83 | | 55,96 | | 5,81 |
| 2.01.12 | 05:00 | 192026 | 150,61 | 998,44 | 12,87 | 9,02 | 9,16 | 235182,30 | 0 | | 7,18 | | 56,71 | | 5,48 |
| 2.01.12 | 05:30 | 195192 | 151,5 | 998,75 | 12,91 | 9,26 | 9,40 | 234143,29 | 0,01 | | 6,62 | | 59,9 | | 5,82 |
| 2.01.12 | 06:00 | 196296 | 153,56 | 998,71 | 13,65 | 9,05 | 9,19 | 239793,91 | 0,02 | | 7,59 | | 55,13 | | 6,86 |
| 2.01.12 | 06:30 | 195839 | 150,64 | 998,87 | 12,58 | 9,18 | 9,32 | 236563,68 | 0,01 | | 8,2 | | 57,34 | | 6,11 |
| 2.01.12 | 07:00 | 194653 | 149,45 | 999,19 | 12,36 | 9,14 | 9,28 | 235948,22 | 0 | | 8,22 | | 55,93 | | 5,69 |
| 2.01.12 | 07:30 | 196221 | 149,13 | 999,27 | 12,2 | 9,49 | 9,63 | 230641,11 | 0,01 | | 9,02 | | 61,1 | | 5,94 |
| 2.01.12 | 08:00 | 194499 | 150,54 | 999,69 | 12,67 | 9,17 | 9,31 | 235149,16 | 0,01 | | 7,62 | | 58,59 | | 5,52 |
| 2.01.12 | 08:30 | 196260 | 150,51 | 1000,28 | 12,35 | 9,31 | 9,45 | 234394,53 | 0,01 | | 7,33 | | 54,9 | | 6 |
| 2.01.12 | 09:00 | 197658 | 151,27 | 1000,53 | 12,63 | 9,33 | 9,47 | 235649,28 | 0,01 | | 7,62 | | 59,44 | | 6,26 |
| 2.01.12 | 09:30 | 195875 | 150,74 | 1000,72 | 12,36 | 9,4 | 9,54 | 232084,57 | 0,01 | | 8,24 | | 56,76 | | 6,05 |
| 2.01.12 | 10:00 | 194914 | 151,74 | 1001,14 | 12,6 | 9,29 | 9,43 | 233196,13 | 0,01 | | 7,92 | | 55,22 | | 5,71 |
| 2.01.12 | 10:30 | 197861 | 152,25 | 1001,5 | 12,72 | 9,36 | 9,50 | 235268,33 | 0,01 | | 7,55 | | 65,91 | | 6,76 |
| 2.01.12 | 11:00 | 194049 | 153,05 | 1001,79 | 13,15 | 9,01 | 9,15 | 237863,61 | 0 | | 8,09 | | 55,16 | | 6,26 |
| 2.01.12 | 11:30 | 195153 | 153,73 | 1002,13 | 13,22 | 9,06 | 9,20 | 238192,81 | 0,01 | | 7,63 | | 57,65 | | 5,49 |
| 2.01.12 | 12:00 | 196692 | 154,02 | 1002,06 | 12,91 | 9,15 | 9,29 | 238213,36 | 0,01 | | 6,72 | | 55,94 | | 4,94 |
| 2.01.12 | 12:30 | 196728 | 154,1 | 1002,1 | 12,56 | 9,19 | 9,33 | 237431,08 | 0,01 | | 6,96 | | 58,94 | | 5,42 |
| 2.01.12 | 13:00 | 198003 | 154,76 | 1002,1 | 13,18 | 9,15 | 9,29 | 239801,11 | 0,01 | | 6,56 | | 55,6 | | 6,77 |
| 2.01.12 | 13:30 | 196074 | 154,41 | 1002,28 | 12,78 | 9,1 | 9,24 | 238493,81 | 0 | | 6,71 | | 58,75 | | 5,21 |
| 2.01.12 | 14:00 | 201030 | 155,32 | 1002,77 | 12,77 | 9,4 | 9,54 | 238192,53 | 0,04 | | 7,77 | | 61,72 | | 8,25 |
| 2.01.12 | 14:30 | 201766 | 156,06 | 1002,88 | 13,28 | 9,52 | 9,66 | 236523,52 | 0,06 | | 6,18 | | 54,74 | | 7,36 |
| 2.01.12 | 15:00 | 205051 | 157,92 | 1003,19 | 12,61 | 9,72 | 9,87 | 236070,35 | 0,06 | | 6,06 | | 62,55 | | 6,04 |
| 2.01.12 | 15:30 | 205077 | 159,01 | 1003,4 | 13,28 | 9,79 | 9,94 | 234593,67 | 0,16 | | 7,14 | | 57,81 | | 7,5 |
| 2.01.12 | 16:00 | 200880 | 157,77 | 1004 | 12,24 | 10,01 | 10,16 | 225154,44 | 0,05 | | 7,97 | | 54,91 | | 7,37 |
| 2.01.12 | 16:30 | 191937 | 154,65 | 1004,53 | 12,53 | 10,02 | 10,17 | 214929,32 | 0 | | 7,32 | | 50,07 | | 6,95 |
| 2.01.12 | 17:00 | 195016 | 152,65 | 1005,02 | 12,18 | 9,66 | 9,80 | 225745,32 | 0 | | 6,91 | | 63,62 | | 5,44 |
| 2.01.12 | 17:30 | 205001 | 153 | 1005,61 | 11,76 | 9,81 | 9,96 | 234076,43 | 0,07 | | 7,92 | | 59,16 | | 7,26 |
| 2.01.12 | 18:00 | 204258 | 155,14 | 1005,88 | 13,63 | 9,14 | 9,28 | 247590,90 | 0,21 | | 7,45 | | 60,21 | | 7,98 |
| 2.01.12 | 18:30 | 209740 | 155,91 | 1006,39 | 13,52 | 9,37 | 9,51 | 249173,03 | 0,22 | | 7,55 | | 60,28 | | 6,88 |
| 2.01.12 | 19:00 | 207738 | 155,8 | 1006,76 | 12,92 | 9,61 | 9,75 | 241562,09 | 0,13 | | 7,1 | | 54,71 | | 6,8 |
| 2.01.12 | 19:30 | 204354 | 153,89 | 1007,09 | 11,97 | 9,85 | 10,00 | 232479,78 | 0,02 | | 7,39 | | 53,14 | | 6,56 |
| 2.01.12 | 20:00 | 207991 | 154,35 | 1007,48 | 12,74 | 9,63 | 9,77 | 241419,70 | 0,12 | | 7,61 | | 62,18 | | 5,9 |
| 2.01.12 | 20:30 | 206486 | 153,83 | 1007,74 | 11,87 | 9,94 | 10,09 | 232954,83 | 0,04 | | 7,74 | | 56,73 | | 6,35 |
| 2.01.12 | 21:00 | 206960 | 154,05 | 1007,87 | 12,07 | 9,78 | 9,93 | 236964,90 | 0,08 | | 7,6 | | 56,31 | | 6,25 |
| 2.01.12 | 21:30 | 205982 | 153,72 | 1008,01 | 12,43 | 9,63 | 9,77 | 239087,81 | 0,05 | | 7,96 | | 60,09 | | 6,71 |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.01.12 | 22:00 | 210738 | 155,28 | 1008,24 | 13 | 9,79 | 9,94 | | 241069,46 | 0,33 | | 7,62 | | 59,31 | | 7,64 | | |
| 2.01.12 | 22:30 | 209522 | 155,75 | 1008,44 | 12,52 | 9,76 | 9,91 | | 240338,13 | 0,24 | | 7,94 | | 57,77 | | 8,21 | | |
| 2.01.12 | 23:00 | 194647 | 154,75 | 1008,32 | 13,93 | 8,68 | 8,81 | | 245338,01 | 0,02 | | 7,07 | | 49,54 | | 7,58 | | |
| 2.01.12 | 23:30 | 198423 | 152,94 | 1008,25 | 13,19 | 9,08 | 9,22 | | 241767,50 | 0,01 | | 7,6 | | 59,11 | | 6,89 | | |
| 2.01.12 | 24:00 | 197964 | 153,69 | 1008,29 | 13,26 | 9,26 | 9,40 | | 237468,46 | 0,01 | 0,04 | 7,04 | 7,51 | 58,82 | 57,83 | 6,79 | | |
| 3.01.12 | 00:30 | 198346 | 153,91 | 1008,15 | 13,31 | 9,09 | 9,23 | | 241465,51 | 0,02 | | 7,41 | | 58,57 | | 6,62 | | |
| 3.01.12 | 01:00 | 197970 | 153,88 | 1008,09 | 13,28 | 9,22 | 9,36 | | 238306,74 | 0,01 | | 7,72 | | 57,09 | | 7,03 | | |
| 3.01.12 | 01:30 | 195513 | 153,69 | 1007,97 | 13,12 | 9,02 | 9,16 | | 239452,98 | 0 | | 7,39 | | 54,9 | | 6,53 | | |
| 3.01.12 | 02:00 | 195060 | 152,49 | 1007,92 | 12,9 | 9,12 | 9,26 | | 236851,00 | 0 | | 7,34 | | 58,61 | | 6,54 | | |
| 3.01.12 | 02:30 | 194825 | 151,75 | 1007,78 | 12,19 | 9,27 | 9,41 | | 233498,59 | 0 | | 8,28 | | 55,41 | | 6,29 | | |
| 3.01.12 | 03:00 | 196529 | 152,12 | 1007,57 | 12,61 | 9,06 | 9,20 | | 239872,28 | 0 | | 7,73 | | 59,35 | | 6,59 | | |
| 3.01.12 | 03:30 | 195937 | 152,05 | 1007,45 | 12,71 | 9,19 | 9,33 | | 236476,43 | 0 | | 7,93 | | 57,7 | | 6,33 | | |
| 3.01.12 | 04:00 | 196527 | 152,2 | 1007,03 | 12,76 | 9,03 | 9,17 | | 240488,61 | 0 | | 7,34 | | 57,52 | | 6,31 | | |
| 3.01.12 | 04:30 | 195952 | 152,85 | 1006,63 | 12,74 | 9,23 | 9,37 | | 235671,92 | 0 | | 6,84 | | 60,29 | | 6,66 | | |
| 3.01.12 | 05:00 | 199184 | 153,43 | 1005,99 | 12,52 | 9,48 | 9,62 | | 234332,91 | 0,01 | | 7,03 | | 57,64 | | 6,26 | | |
| 3.01.12 | 05:30 | 195000 | 153,12 | 1005,14 | 12,49 | 9,16 | 9,30 | | 235959,52 | 0 | | 7,09 | | 56,53 | | 5,51 | | |
| 3.01.12 | 06:00 | 196048 | 152,43 | 1004,63 | 12,34 | 9,14 | 9,28 | | 237639,16 | 0 | | 7,13 | | 57,1 | | 6,16 | | |
| 3.01.12 | 06:30 | 196865 | 153,19 | 1003,84 | 12,49 | 9,15 | 9,29 | | 238422,88 | 0 | | 6,67 | | 58,53 | | 6,54 | | |
| 3.01.12 | 07:00 | 196915 | 152,91 | 1002,56 | 13,24 | 9,35 | 9,49 | | 234350,15 | 0,03 | | 6,76 | | 61,45 | | 5,36 | | |
| 3.01.12 | 07:30 | 202711 | 155,36 | 1001,72 | 12,51 | 10 | 10,15 | | 227419,44 | 0,06 | | 7,23 | | 57,18 | | 5,68 | | |
| 3.01.12 | 08:00 | 201355 | 154,79 | 1000,56 | 12,63 | 9,78 | 9,93 | | 230547,29 | 0,02 | | 7,2 | | 56,46 | | 5,41 | | |
| 3.01.12 | 08:30 | 201400 | 153,42 | 999,5 | 12,5 | 9,94 | 10,09 | | 227216,87 | 0,01 | | 7,36 | | 58,31 | | 6,9 | | |
| 3.01.12 | 09:00 | 208706 | 154,84 | 998,01 | 12,82 | 9,67 | 9,82 | | 241373,46 | 0,13 | | 8 | | 62,29 | | 7,4 | | |
| 3.01.12 | 09:30 | 207588 | 154,94 | 996,83 | 12,11 | 9,66 | 9,80 | | 240298,33 | 0,04 | | 8,35 | | 55,95 | | 6,55 | | |
| 3.01.12 | 10:00 | 208035 | 154,66 | 996,2 | 12,11 | 9,88 | 10,03 | | 236012,40 | 0,05 | | 8,14 | | 58,41 | | 6,92 | | |
| 3.01.12 | 10:30 | 209143 | 156,04 | 994,8 | 12,29 | 9,8 | 9,95 | | 239025,39 | 0,06 | | 8,34 | | 57,18 | | 7,17 | | |
| 3.01.12 | 11:00 | 208959 | 156,95 | 993,77 | 12,54 | Main/Flt | Main/Flt | Main/Flt | | 0,11 | | 9,62 | | Main/Flt | | Main/Flt | | |
| 3.01.12 | 11:30 | 210358 | 157,37 | 993,24 | 12,41 | Main/Flt | Main/Flt | Main/Flt | | 0,15 | | 9,27 | | Main/Flt | | Main/Flt | | |
| 3.01.12 | 12:00 | 206738 | 157,46 | 992,58 | 12,83 | 9,25 | 9,39 | | 248210,31 | 0,13 | | 8,54 | | 58,36 | | 7,11 | | |
| 3.01.12 | 12:30 | 206533 | 156,28 | 991,81 | 12,48 | 9,45 | 9,59 | | 243629,02 | 0,17 | | 8,58 | | 55,59 | | 7,52 | | |
| 3.01.12 | 13:00 | 205505 | 156,46 | 991,13 | 13,07 | 8,94 | 9,07 | | 253416,04 | 0,2 | | 6,99 | | 58,43 | | 7,73 | | |
| 3.01.12 | 13:30 | 202537 | 155,02 | 990,41 | 13,38 | 8,84 | 8,97 | | 251881,73 | 0,12 | | 7,69 | | 57,18 | | 6,98 | | |
| 3.01.12 | 14:00 | 204165 | 154,28 | 989,64 | 12,93 | 9,12 | 9,26 | | 247906,71 | 0,17 | | 6,96 | | 54,37 | | 7,78 | | |
| 3.01.12 | 14:30 | 204748 | 154,8 | 988,9 | 12,75 | 9,34 | 9,48 | | 243887,15 | 0,12 | | 7,89 | | 60,59 | | 6,79 | | |
| 3.01.12 | 15:00 | 201006 | 153,58 | 988,69 | 12,33 | 9,56 | 9,70 | | 234788,76 | 0,03 | | 7,31 | | 54,91 | | 6,05 | | |
| 3.01.12 | 15:30 | 204687 | 155,18 | 990,4 | 12,75 | 9,49 | 9,63 | | 240592,17 | 0,2 | | 7,09 | | 59,48 | | 6,78 | | |
| 3.01.12 | 16:00 | 202910 | 154,89 | 990,11 | 12,66 | 9,58 | 9,72 | | 236586,86 | 0,02 | | 8,57 | | 57,12 | | 5,72 | | |
| 3.01.12 | 16:30 | 209110 | 156,38 | 990,33 | 12,91 | 9,69 | 9,84 | | 241401,77 | 0,25 | | 8,38 | | 59,68 | | 7,23 | | |
| 3.01.12 | 17:00 | 217085 | 157,98 | 991,15 | 11,62 | 10,97 | 11,13 | | 221445,70 | 0,66 | | 6,88 | | 51,9 | | 8,05 | | |
| 3.01.12 | 17:30 | 213355 | 160,75 | 991,89 | 12,55 | 10,01 | 10,16 | | 239136,92 | 0,48 | | 6,88 | | 63,18 | | 7,94 | | |
| 3.01.12 | 18:00 | 212824 | 159,43 | 992,03 | 12,37 | 10,12 | 10,27 | | 236084,79 | 0,36 | | 7,57 | | 57,7 | | 7,85 | | |
| 3.01.12 | 18:30 | 209429 | 158,41 | 992,51 | 12,73 | 9,73 | 9,88 | | 240890,84 | 0,23 | | 7,16 | | 57,66 | | 6,81 | | |
| 3.01.12 | 19:00 | 206762 | 156,82 | 992,79 | 12,71 | 9,63 | 9,77 | | 239993,18 | 0,1 | | 7,16 | | 56,3 | | 7,33 | | |
| 3.01.12 | 19:30 | 205976 | 156,28 | 993,24 | 13,05 | 9,46 | 9,60 | | 242755,80 | 0,11 | | 7,06 | | 57,29 | | 5,94 | | |
| 3.01.12 | 20:00 | 206406 | 155,27 | 993,99 | 13,15 | 9,57 | 9,71 | | 240879,71 | 0,08 | | 6,73 | | 61,06 | | 6,49 | | |
| 3.01.12 | 20:30 | 205855 | 155,84 | 994,88 | 12,91 | 9,52 | 9,66 | | 241316,92 | 0,09 | | 7,08 | | 54,96 | | 7,3 | | |
| 3.01.12 | 21:00 | 204195 | 155,17 | 995,69 | 13,01 | 9,32 | 9,46 | | 243657,05 | 0,1 | | 7,42 | | 58,4 | | 7,24 | | |
| 3.01.12 | 21:30 | 203512 | 154,67 | 996,18 | 13,18 | 9,31 | 9,45 | | 243055,64 | 0,12 | | 7,23 | | 56,46 | | 7,04 | | |
| 3.01.12 | 22:00 | 205745 | 155,15 | 996,75 | 13,34 | 9,41 | 9,55 | | 243563,21 | 0,12 | | 7,36 | | 60,92 | | 7,8 | | |
| 3.01.12 | 22:30 | 203313 | 155,15 | 997,21 | 13,56 | 9,27 | 9,41 | | 243671,49 | 0,19 | | 7,49 | | 59,1 | | 7,06 | | |
| 3.01.12 | 23:00 | 204043 | 156,55 | 997,6 | 14,17 | 9,37 | 9,51 | | 242404,95 | 0,27 | | 6,95 | | 53,92 | | 7,59 | | |
| 3.01.12 | 23:30 | 201104 | 155,44 | 997,63 | 13,78 | 9,63 | 9,77 | | 233425,81 | 0,11 | | 7,51 | | 56,6 | | 7,33 | | |
| 3.01.12 | 24:00 | 202868 | 155,29 | 998,12 | 13,7 | 9,59 | 9,73 | | 236324,97 | 0,08 | 0,11 | 7,28 | 7,54 | 57,52 | 57,72 | 6,38 | | |
| 4.01.12 | 00:30 | 204654 | 153,47 | 998,13 | 12,65 | 9,89 | 10,04 | | 231961,93 | 0,05 | | 8,17 | | 58,07 | | 5,86 | | |
| 4.01.12 | 01:00 | 206506 | 153,29 | 998,17 | 12,57 | 9,84 | 9,99 | | 235144,70 | 0,11 | | 8,86 | | 59,98 | | 6,53 | | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.01.12 | 01:30 | 207369 | 151,59 | 998,27 | 12,28 | 9,92 | 10,07 | 234386,29 | 0,17 | | 8,18 | | 56,64 | | | 6,26 |
| 4.01.12 | 02:00 | 203899 | 150,4 | 998,22 | 12,2 | 9,69 | 9,84 | 235386,06 | 0,06 | | 8,64 | | 56,75 | | | 5,51 |
| 4.01.12 | 02:30 | 203745 | 149,17 | 998,58 | 12,11 | 9,86 | 10,01 | 231573,13 | 0,04 | | 8,77 | | 56,44 | | | 5,88 |
| 4.01.12 | 03:00 | 205471 | 148,34 | 998,48 | 12,23 | 9,72 | 9,87 | 236553,89 | 0,11 | | 9,08 | | 60,14 | | | 7,1 |
| 4.01.12 | 03:30 | 207364 | 147,92 | 998,68 | 12,74 | 9,69 | 9,84 | 239386,15 | 0,3 | | 7,25 | | 59,86 | | | 6,83 |
| 4.01.12 | 04:00 | 205083 | 147,16 | 998,84 | 11,98 | 9,91 | 10,06 | 232017,70 | 0,16 | | 7,59 | | 56,1 | | | 7,68 |
| 4.01.12 | 04:30 | 202482 | 147,08 | 999,1 | 12,89 | 9,53 | 9,67 | 237150,35 | 0,17 | | 7,46 | | 58,59 | | | 6,8 |
| 4.01.12 | 05:00 | 202076 | 146,24 | 999,46 | 12,6 | 9,58 | 9,72 | 235614,44 | 0,11 | | 9,22 | | 58,15 | | | 5,83 |
| 4.01.12 | 05:30 | 204327 | 147,34 | 1000,03 | 12,55 | 9,7 | 9,85 | 235665,71 | 0,13 | | 8,12 | | 57,83 | | | 6,44 |
| 4.01.12 | 06:00 | 204831 | 147,67 | 1000,64 | 13,15 | 9,67 | 9,82 | 236891,93 | 0,17 | | 8,8 | | 58,58 | | | 6,46 |
| 4.01.12 | 06:30 | 198058 | 146,93 | 1001,48 | 12,56 | 9,64 | 9,78 | 229682,39 | 0,03 | | 7,49 | | 48,88 | | | 7,07 |
| 4.01.12 | 07:00 | 190592 | 144,59 | 1001,83 | 13,12 | 8,71 | 8,84 | 239626,90 | 0,35 | | 7,3 | | 54,52 | | | 6,5 |
| 4.01.12 | 07:30 | 192566 | 143,58 | 1002,6 | 13,22 | 9,04 | 9,18 | 235439,46 | 2,09 | | 7,39 | | 61,94 | | | 6,31 |
| 4.01.12 | 08:00 | 191531 | 143,98 | 1003,34 | 13,31 | 8,8 | 8,93 | 238998,36 | 2,03 | | 6,57 | | 56,04 | | | 6,94 |
| 4.01.12 | 08:30 | 192228 | 143,67 | 1004,1 | 13,56 | 9,04 | 9,18 | 235026,21 | 1,98 | | 6,6 | | 60,73 | | | 7,35 |
| 4.01.12 | 09:00 | 187400 | 143,61 | 1004,71 | 13,43 | 8,55 | 8,68 | 238760,52 | 1,77 | | 6,76 | | 53,49 | | | 7,58 |
| 4.01.12 | 09:30 | 187681 | 142,43 | 1005,34 | 13,61 | 8,6 | 8,73 | 238133,67 | 1,67 | | 7,97 | | 59,17 | | | 7,28 |
| 4.01.12 | 10:00 | 187469 | 142,22 | 1006,03 | 13,19 | 8,84 | 8,97 | 233142,66 | 1,45 | | 8,61 | | 57,31 | | | 6,33 |
| 4.01.12 | 10:30 | 185478 | 141,12 | 1006,47 | 13,09 | 8,88 | 9,01 | 229887,95 | 1,26 | | 7,52 | | 57,63 | | | 6,25 |
| 4.01.12 | 11:00 | 189675 | 142,04 | 1007,11 | 12,93 | 9,23 | 9,37 | 228122,55 | 0,38 | | 8,5 | | 60,31 | | | 5,31 |
| 4.01.12 | 11:30 | 193020 | 143,42 | 1007,78 | 13,05 | 9,63 | 9,77 | 224042,54 | 0,03 | | 7,83 | | 57,26 | | | 7,41 |
| 4.01.12 | 12:00 | 184997 | 143,92 | 1007,76 | 14,6 | 8,6 | 8,73 | 234728,15 | 0,07 | | 7,16 | | 53,3 | | | 6,29 |
| 4.01.12 | 12:30 | 187243 | 142,2 | 1007,83 | 13,41 | 9,39 | 9,53 | 222053,37 | 0,03 | | 7,31 | | 58,49 | | | 6,77 |
| 4.01.12 | 13:00 | 185364 | 141,68 | 1007,81 | 12,83 | 9,53 | 9,67 | 217101,46 | 0,01 | | 7,62 | | 57,64 | | | 5,86 |
| 4.01.12 | 13:30 | 187385 | 140,37 | 1007,5 | 13,07 | 9,21 | 9,35 | 225761,69 | 0,01 | | 7,54 | | 59,19 | | | 5,86 |
| 4.01.12 | 14:00 | 191445 | 141,64 | 1007,65 | 13,05 | 9,55 | 9,69 | 223821,79 | 0,01 | | 7,91 | | 61,57 | | | 7,48 |
| 4.01.12 | 14:30 | 186579 | 140,9 | 1007,55 | 13,5 | 8,97 | 9,10 | 229490,22 | 0,01 | | 8,64 | | 55,62 | | | 6,75 |
| 4.01.12 | 15:00 | 187799 | 141,05 | 1007,29 | 12,8 | 9,2 | 9,34 | 226457,57 | 0,01 | | 8,05 | | 55 | | | 6,19 |
| 4.01.12 | 15:30 | 189637 | 141,42 | 1007,45 | 13,23 | 9,26 | 9,40 | 227479,77 | 0,01 | | 8,63 | | 59,97 | | | 7,01 |
| 4.01.12 | 16:00 | 190494 | 141,69 | 1007,4 | 13,43 | 9,09 | 9,23 | 231906,52 | 0 | | 8,81 | | 58,91 | | | 7,32 |
| 4.01.12 | 16:30 | 189698 | 141,56 | 1006,73 | 13,43 | 9,15 | 9,29 | 229742,93 | 0,01 | | 7,64 | | 57,9 | | | 7,82 |
| 4.01.12 | 17:00 | 192659 | 143,49 | 1006,25 | 13,99 | 9,24 | 9,38 | 231509,22 | 0,03 | | 7,95 | | 58 | | | 8,36 |
| 4.01.12 | 17:30 | 192090 | 144,02 | 1005,65 | 13,56 | 9,32 | 9,46 | 229212,68 | 0,01 | | 7,66 | | 57,37 | | | 7,28 |
| 4.01.12 | 18:00 | 193056 | 144,16 | 1005,09 | 13,46 | 9,23 | 9,37 | 232188,89 | 0,01 | | 8,52 | | 60,18 | | | 6,62 |
| 4.01.12 | 18:30 | 194110 | 145,37 | 1004,34 | 14,03 | 8,98 | 9,11 | 238549,55 | 0,02 | | 8,07 | | 57,5 | | | 7,3 |
| 4.01.12 | 19:00 | 194913 | 145,83 | 1003,51 | 13,68 | 9,01 | 9,15 | 238922,70 | 0,04 | | 6,7 | | 57,33 | | | 8,68 |
| 4.01.12 | 19:30 | 187827 | 143,38 | 1002,67 | 12,58 | 8,66 | 8,79 | 237136,16 | 0 | | 5,04 | | 50,8 | | | 11,94 |
| 4.01.12 | 20:00 | 190618 | 143,26 | 1001,39 | 12,32 | 9,14 | 9,28 | 231057,20 | 0 | | 4,92 | | 57,36 | | | 6,58 |
| 4.01.12 | 20:30 | 189803 | 143,41 | 1000,73 | 12,79 | 9 | 9,14 | 232858,10 | 0 | | 7,34 | | 64,4 | | | 5,73 |
| 4.01.12 | 21:00 | 191954 | 143,65 | 999,23 | 12,94 | 8,92 | 9,05 | 237108,70 | 0,01 | | 8,62 | | 52,61 | | | 8,28 |
| 4.01.12 | 21:30 | 189056 | 143,52 | 997,61 | 13,13 | 8,7 | 8,83 | 237894,14 | 0 | | 7,79 | | 57,84 | | | 7,79 |
| 4.01.12 | 22:00 | 190096 | 142,35 | 995,74 | 12,67 | 9,03 | 9,17 | 232619,04 | 0 | | 8,37 | | 58,71 | | | 8,13 |
| 4.01.12 | 22:30 | 197639 | 144,72 | 994,06 | 12,72 | 9,42 | 9,56 | 233759,82 | 0,03 | | 8,07 | | 62,73 | | | 8,3 |
| 4.01.12 | 23:00 | 203445 | 146,77 | 993,11 | 13,65 | 9,5 | 9,64 | 238918,79 | 0,12 | | 8,42 | | 63,73 | | | 7,86 |
| 4.01.12 | 23:30 | 204968 | 149,15 | 992,47 | 14,08 | 9,18 | 9,32 | 247591,06 | 0,44 | | 7,31 | | 59,31 | | | 7,07 |
| 4.01.12 | 24:00 | 208165 | 150,7 | 991,05 | 13,66 | 9,61 | 9,75 | 242058,61 | 0,3 | 0,33 | 7,71 | 7,80 | 60,75 | 57,93 | | 7,78 |
| 5.01.12 | 00:30 | 202724 | 149,86 | 989,85 | 13,59 | 9,55 | 9,69 | 237008,27 | 0,22 | | 8,1 | | 49,83 | | | 6,82 |
| 5.01.12 | 01:00 | 204787 | 149,32 | 988,89 | 13,38 | 10,06 | 10,21 | 228458,93 | 0,17 | | 7,6 | | 56,01 | | | 8,3 |
| 5.01.12 | 01:30 | 202384 | 149,41 | 987,82 | 13,73 | 9,63 | 9,77 | 234911,53 | 0,11 | | 8,56 | | 62,98 | | | 6,29 |
| 5.01.12 | 02:00 | 206009 | 147,33 | 986,93 | 12,32 | 9,92 | 10,07 | 232849,11 | 0,16 | | 7,11 | | 55,31 | | | 7,21 |
| 5.01.12 | 02:30 | 208517 | 147,98 | 985,89 | 13,09 | 9,79 | 9,94 | 238528,79 | 0,16 | | 8,08 | | 64,15 | | | 7,59 |
| 5.01.12 | 03:00 | 208778 | 148,41 | 984,72 | 12,82 | 9,67 | 9,82 | 241456,73 | 0,21 | | 6,6 | | 56,02 | | | 7,08 |
| 5.01.12 | 03:30 | 203673 | 147,05 | 984,35 | 12,74 | 9,3 | 9,44 | 243461,68 | 0,07 | | 8,76 | | 54,22 | | | 6,68 |
| 5.01.12 | 04:00 | 209555 | 147,33 | 984,49 | 12,91 | 9,78 | 9,93 | 239936,12 | 0,15 | | 7,48 | | 63,29 | | | 8,02 |
| 5.01.12 | 04:30 | 206590 | 147,91 | 983,93 | 13,12 | 9,5 | 9,64 | 242612,17 | 0,12 | | 8,23 | | 54,92 | | | 7,56 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.01.12 | 05:00 | 208252 | 147,92 | 983,11 | 12,44 | 9,6 | 9,74 | 242378,34 | 0,19 | | 7,16 | | 57,47 | | 9,05 |
| 5.01.12 | 05:30 | 208973 | 147,92 | 983,41 | 11,97 | 9,79 | 9,94 | 239050,42 | 0,09 | | 8,43 | | 56,16 | | 7,03 |
| 5.01.12 | 06:00 | 210697 | 148,55 | 983,25 | 12,07 | 9,74 | 9,89 | 242128,20 | 0,19 | | 6,85 | | 58,51 | | 6,41 |
| 5.01.12 | 06:30 | 207103 | 147,9 | 982,84 | 11,88 | 9,93 | 10,08 | 233868,28 | 0,1 | | 8,31 | | 56,69 | | 8,15 |
| 5.01.12 | 07:00 | 204674 | 148,25 | 982,61 | 12,86 | 9,95 | 10,10 | 230695,75 | 0,09 | | 7,78 | | 55,62 | | 7,08 |
| 5.01.12 | 07:30 | 201262 | 149,92 | 982,41 | 13,09 | 9,69 | 9,84 | 232341,85 | 0,07 | | 7,62 | | 57,96 | | 6,5 |
| 5.01.12 | 08:00 | 203474 | 149,74 | 982,05 | 13,26 | 9,76 | 9,91 | 233400,60 | 0,07 | | 8,39 | | 56,89 | | 8,5 |
| 5.01.12 | 08:30 | 203491 | 148,57 | 981,81 | 12,21 | 9,79 | 9,94 | 232779,40 | 0,05 | | 8,41 | | 53,99 | | 7,16 |
| 5.01.12 | 09:00 | 207429 | 149,18 | 981,84 | 12,48 | 9,49 | 9,63 | 243815,16 | 0,13 | | 9,48 | | 61,21 | | 9,31 |
| 5.01.12 | 09:30 | 207887 | 148,69 | 981,6 | 12,15 | 9,9 | 10,05 | 235408,14 | 0,09 | | 8,53 | | 55,02 | | 9,14 |
| 5.01.12 | 10:00 | 208380 | 149,8 | 981,64 | 12,51 | 9,82 | 9,97 | 237715,98 | 0,13 | | 7,78 | | 59,99 | | 8,56 |
| 5.01.12 | 10:30 | 203660 | 149,37 | 981,79 | 11,88 | 10,38 | 10,54 | 220361,88 | 0,03 | | 8,38 | | 47,63 | | 8,66 |
| 5.01.12 | 11:00 | 196539 | 148,13 | 982,07 | 11,58 | 10,61 | 10,77 | 207912,69 | 0,01 | | 7,31 | | 57,27 | | 8,97 |
| 5.01.12 | 11:30 | 198488 | 147,12 | 982,48 | 12,29 | 9,53 | 9,67 | 232472,51 | 0,11 | | 8,88 | | 64,63 | | 7,96 |
| 5.01.12 | 12:00 | 204167 | 148,64 | 982,86 | 12,18 | 9,87 | 10,02 | 231838,49 | 0,07 | | 5,8 | | 53,19 | | 9,57 |
| 5.01.12 | 12:30 | 205552 | 149,05 | 983,15 | 11,94 | 9,76 | 9,91 | 235784,23 | 0,05 | | 7,76 | | 62,51 | | 7,95 |
| 5.01.12 | 13:00 | 210765 | 150,43 | 983,68 | 12,17 | 9,75 | 9,90 | 241985,15 | 0,14 | | 7,77 | | 62,46 | | 8,74 |
| 5.01.12 | 13:30 | 211444 | 151,58 | 984,25 | 12,19 | 9,53 | 9,67 | 247646,80 | 0,18 | | 7,79 | | 59,19 | | 7,72 |
| 5.01.12 | 14:00 | 211346 | 152,02 | 984,83 | 12,35 | 9,75 | 9,90 | 242652,21 | 0,19 | | 8,94 | | 57,78 | | 7,81 |
| 5.01.12 | 14:30 | 207455 | 151,29 | 985,49 | 11,56 | 9,8 | 9,95 | 237096,21 | 0,13 | | 6,31 | | 53,12 | | 6,86 |
| 5.01.12 | 15:00 | 204398 | 149,99 | 986,12 | 11,9 | 9,35 | 9,49 | 243255,73 | 0,03 | | 7,52 | | 61,01 | | 6,64 |
| 5.01.12 | 15:30 | 204717 | 149,41 | 986,94 | 12,32 | 9,09 | 9,23 | 249221,54 | 0,05 | | 8,56 | | 61,79 | | 7,24 |
| 5.01.12 | 16:00 | 205786 | 149,53 | 987,62 | 12,27 | 9,4 | 9,54 | 243827,72 | 0,03 | | 7,86 | | 54,27 | | 7,17 |
| 5.01.12 | 16:30 | 200750 | 148,9 | 988,53 | 12,18 | 9,6 | 9,74 | 233646,98 | 0,03 | | 7,27 | | 52,11 | | 7,44 |
| 5.01.12 | 17:00 | 197512 | 148,54 | 989,58 | 13,97 | 9,23 | 9,37 | 237548,13 | 0,02 | | 8,49 | | 61,3 | | 5,75 |
| 5.01.12 | 17:30 | 197367 | 147,53 | 990,79 | 13 | 9,63 | 9,77 | 229088,19 | 0,01 | | 6,83 | | 58,81 | | 5,34 |
| 5.01.12 | 18:00 | 201298 | 148,04 | 991,62 | 13,32 | 9,61 | 9,75 | 234073,52 | 0,03 | | 8,22 | | 61,13 | | 7,12 |
| 5.01.12 | 18:30 | 206225 | 148,58 | 992,55 | 12,75 | 9,27 | 9,41 | 247161,53 | 0,06 | | 8,02 | | 56,96 | | 7,61 |
| 5.01.12 | 19:00 | 200486 | 147,51 | 993,56 | 12,92 | 9,17 | 9,31 | 242387,44 | 0,03 | | 8,22 | | 58,07 | | 6,79 |
| 5.01.12 | 19:30 | 197279 | 144,92 | 994,08 | 12,83 | 9,17 | 9,31 | 238510,18 | 0,01 | | 7,65 | | 55,95 | | 5,43 |
| 5.01.12 | 20:00 | 198392 | 145,09 | 995,03 | 12,62 | 9,34 | 9,48 | 236316,15 | 0,01 | | 6,7 | | 57,14 | | 5,82 |
| 5.01.12 | 20:30 | 200892 | 144,81 | 995,8 | 11,92 | 9,36 | 9,50 | 238872,37 | 0,01 | | 8,37 | | 55,86 | | 5,81 |
| 5.01.12 | 21:00 | 200328 | 146,49 | 996,31 | 13,33 | 8,79 | 8,92 | 250185,77 | 0,03 | | 6,77 | | 59,14 | | 6,39 |
| 5.01.12 | 21:30 | 202263 | 146,03 | 996,67 | 12,85 | 9,12 | 9,26 | 245597,22 | 0,02 | | 7,93 | | 59 | | 6,47 |
| 5.01.12 | 22:00 | 195585 | 146,08 | 997,01 | 13,3 | 8,74 | 8,87 | 245288,68 | 0,02 | | 6,41 | | 52,64 | | 5,96 |
| 5.01.12 | 22:30 | 198138 | 145,22 | 997,45 | 12,18 | 9,55 | 9,69 | 231646,69 | 0 | | 8,07 | | 57,21 | | 7,96 |
| 5.01.12 | 23:00 | 197115 | 145,89 | 998,12 | 12,71 | 9,38 | 9,52 | 233967,55 | 0 | | 9,09 | | 60,28 | | 5,19 |
| 5.01.12 | 23:30 | 199714 | 146,43 | 998,74 | 12,53 | 9,49 | 9,63 | 234746,83 | 0,02 | | 7,92 | | 58,24 | | 5,72 |
| 5.01.12 | 24:00 | 203531 | 147,21 | 999,29 | 12,16 | 9,78 | 9,93 | 233038,77 | 0,01 | 0,08 | 7,96 | 7,83 | 58,39 | 57,57 | 6,52 |
| 6.01.12 | 00:30 | 203951 | 148,44 | 999,95 | 12,11 | 9,84 | 9,99 | 232235,37 | 0,04 | | 8,58 | | 54,92 | | 5,64 |
| 6.01.12 | 01:00 | 204504 | 149,17 | 1000,66 | 12,58 | 9,89 | 10,04 | 231791,91 | 0,07 | | 8,26 | | 59,79 | | 6,61 |
| 6.01.12 | 01:30 | 198949 | 149,06 | 1001,15 | 13,22 | 9,55 | 9,69 | 232594,85 | 0,01 | | 8,13 | | 58,73 | | 5,85 |
| 6.01.12 | 02:00 | 200341 | 147,85 | 1001,74 | 12,32 | 9,86 | 10,01 | 227704,20 | 0,02 | | 8,37 | | 55,64 | | 5,28 |
| 6.01.12 | 02:30 | 209403 | 150,45 | 1002,34 | 12,6 | 10,16 | 10,31 | 231410,80 | 0,15 | | 7,73 | | 61,05 | | 7,7 |
| 6.01.12 | 03:00 | 206112 | 150,68 | 1002,99 | 12,3 | 9,99 | 10,14 | 231451,31 | 0,15 | | 8,61 | | 56,49 | | 6,9 |
| 6.01.12 | 03:30 | 200969 | 149,6 | 1003,81 | 12,35 | 9,58 | 9,72 | 234323,71 | 0,03 | | 7,6 | | 54,75 | | 6,64 |
| 6.01.12 | 04:00 | 205592 | 150,16 | 1004,53 | 12,84 | 10,01 | 10,16 | 230435,84 | 0,11 | | 8,63 | | 61,06 | | 6,04 |
| 6.01.12 | 04:30 | 199181 | 149,46 | 1005,11 | 12,98 | 10,01 | 10,16 | 223250,13 | 0,02 | | 7,92 | | 54,15 | | 5,36 |
| 6.01.12 | 05:00 | 199348 | 149 | 1005,78 | 12,92 | 9,95 | 10,10 | 224692,62 | 0,02 | | 8,25 | | 57,86 | | 5,67 |
| 6.01.12 | 05:30 | 200381 | 148,65 | 1006,38 | 12,46 | 10,28 | 10,43 | 218916,99 | 0,05 | | 7,16 | | 56,93 | | 5,82 |
| 6.01.12 | 06:00 | 201743 | 147,88 | 1006,94 | 12,41 | 10,25 | 10,40 | 221040,17 | 0,02 | | 8,04 | | 60,99 | | 6,43 |
| 6.01.12 | 06:30 | 199715 | 146,49 | 1007,77 | 12,09 | 9,79 | 9,94 | 228459,92 | 0,02 | | 7,13 | | 55,24 | | 6,11 |
| 6.01.12 | 07:00 | 204530 | 147,29 | 1008,47 | 11,84 | 10,27 | 10,42 | 223664,44 | 0,02 | | 6,63 | | 60,04 | | 6,62 |
| 6.01.12 | 07:30 | 208128 | 149,28 | 1009,3 | 12,04 | 10,47 | 10,63 | 223230,40 | 0,06 | | 7,36 | | 58,84 | | 7,02 |
| 6.01.12 | 08:00 | 204471 | 149,39 | 1010,11 | 12,09 | 9,95 | 10,10 | 230466,94 | 0,01 | | 7,15 | | 57,66 | | 6,4 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.01.12 | 08:30 | 203551 | 149,94 | 1010,87 | 12,88 | 9,97 | 10,12 | 229002,72 | 0,05 | | 7,2 | | 53,26 | | 6,07 |
| 6.01.12 | 09:00 | 206509 | 151,23 | 1011,63 | 13,08 | 9,76 | 9,91 | 236881,98 | 0,06 | | 7,34 | | 62,68 | | 6,74 |
| 6.01.12 | 09:30 | 201748 | 150,65 | 1012,61 | 13,03 | 9,45 | 9,59 | 237984,57 | 0,01 | | 7,56 | | 54,58 | | 5,71 |
| 6.01.12 | 10:00 | 202710 | 149,91 | 1013,3 | 12,75 | 9,67 | 9,82 | 234438,95 | 0,02 | | 6,63 | | 58,36 | | 6,06 |
| 6.01.12 | 10:30 | 200169 | 150,31 | 1013,88 | 12,87 | 9,45 | 9,59 | 236121,96 | 0,02 | | 6,8 | | 58,99 | | 5,86 |
| 6.01.12 | 11:00 | 199572 | 149,4 | 1014,43 | 12,43 | 9,45 | 9,59 | 235417,74 | 0,01 | | 7,08 | | 56,63 | | 6,22 |
| 6.01.12 | 11:30 | 198735 | 149,24 | 1014,96 | 12,23 | 9,5 | 9,64 | 233387,53 | 0,01 | | 7,11 | | 57,42 | | 6,07 |
| 6.01.12 | 12:00 | 199254 | 149,22 | 1015,21 | 12,21 | 9,44 | 9,58 | 235251,74 | 0,01 | | 7,29 | | 55,26 | | 7,24 |
| 6.01.12 | 12:30 | 196949 | 149,69 | 1015,46 | 12,84 | 9,41 | 9,55 | 233150,41 | 0,02 | | 7,08 | | 58,72 | | 6,73 |
| 6.01.12 | 13:00 | 192960 | 148,49 | 1015,71 | 13,1 | 9,65 | 9,79 | 223567,87 | 0 | | 7,63 | | 56,48 | | 6,61 |
| 6.01.12 | 13:30 | 191743 | 147,98 | 1016,02 | 13,39 | 9,49 | 9,63 | 225377,60 | 0 | | 7,92 | | 59,24 | | 6,01 |
| 6.01.12 | 14:00 | 196574 | 146,92 | 1016,06 | 12,73 | 9,56 | 9,70 | 229611,89 | 0 | | 8,7 | | 58,03 | | 6,54 |
| 6.01.12 | 14:30 | 195003 | 146,18 | 1016,24 | 12,68 | 9,17 | 9,31 | 235758,50 | 0 | | 6,66 | | 59,35 | | 6,74 |
| 6.01.12 | 15:00 | 193917 | 145,03 | 1016,75 | 12,67 | 9,33 | 9,47 | 231189,24 | 0 | | 7,93 | | 54,42 | | 6,41 |
| 6.01.12 | 15:30 | 195679 | 144,52 | 1017,06 | 12,4 | 9,26 | 9,40 | 234727,48 | 0,01 | | 8,2 | | 59,25 | | 6,29 |
| 6.01.12 | 16:00 | 195566 | 144,09 | 1017,17 | 12,14 | 9,5 | 9,64 | 229665,96 | 0,01 | | 7,86 | | 57,39 | | 6,49 |
| 6.01.12 | 16:30 | 195392 | 143,95 | 1016,99 | 12,5 | 9,37 | 9,51 | 232127,48 | 0,02 | | 8,25 | | 57,81 | | 6,97 |
| 6.01.12 | 17:00 | 193454 | 143,89 | 1017 | 13,18 | 9,33 | 9,47 | 230637,25 | 0,01 | | 8,26 | | 57,56 | | 7,45 |
| 6.01.12 | 17:30 | 193717 | 144,14 | 1017,03 | 13,04 | 9,25 | 9,39 | 232577,26 | 0,01 | | 8,29 | | 56,85 | | 7,54 |
| 6.01.12 | 18:00 | 195507 | 144,1 | 1016,85 | 12,84 | 9,41 | 9,55 | 231443,35 | 0 | | 8,04 | | 57,39 | | 7,16 |
| 6.01.12 | 18:30 | 192307 | 144,01 | 1016,64 | 12,93 | 9,28 | 9,42 | 230278,92 | 0 | | 8,12 | | 55,55 | | 7,34 |
| 6.01.12 | 19:00 | 192896 | 143,49 | 1016,63 | 13,02 | 9,34 | 9,48 | 229769,55 | 0 | | 6,97 | | 58,91 | | 6,31 |
| 6.01.12 | 19:30 | 192232 | 143,06 | 1016,47 | 12,76 | 9,32 | 9,46 | 229382,12 | 0 | | 8,36 | | 57,57 | | 5,63 |
| 6.01.12 | 20:00 | 192775 | 143,32 | 1016,22 | 12,61 | 9,28 | 9,42 | 230839,33 | 0 | | 7,34 | | 57,73 | | 5,28 |
| 6.01.12 | 20:30 | 193536 | 142,99 | 1016,11 | 12,45 | 9,4 | 9,54 | 229313,18 | 0 | | 8,21 | | 60,01 | | 6,12 |
| 6.01.12 | 21:00 | 192095 | 143,49 | 1016,08 | 12,46 | 9,34 | 9,48 | 228815,43 | 0 | | 6,99 | | 55,53 | | 5,95 |
| 6.01.12 | 21:30 | 193039 | 143,23 | 1015,56 | 12,28 | 9,28 | 9,42 | 231155,46 | 0,01 | | 8,01 | | 57,61 | | 5,77 |
| 6.01.12 | 22:00 | 195966 | 143,68 | 1015,25 | 12,36 | 9,53 | 9,67 | 229518,70 | 0,01 | | 8,93 | | 62,18 | | 5,51 |
| 6.01.12 | 22:30 | 195043 | 144,51 | 1014,88 | 12,2 | 9,49 | 9,63 | 229256,47 | 0 | | 8,23 | | 55,18 | | 5,35 |
| 6.01.12 | 23:00 | 195563 | 144,28 | 1014,34 | 12,48 | 9,43 | 9,57 | 231099,16 | 0 | | 6,94 | | 56,48 | | 6,3 |
| 6.01.12 | 23:30 | 195048 | 144,11 | 1013,76 | 12,54 | 9,39 | 9,53 | 231309,40 | 0 | | 8,32 | | 57,82 | | 7,67 |
| 6.01.12 | 24:00 | 194325 | 144,59 | 1013,39 | 12,44 | 9,35 | 9,49 | 231267,77 | 0 | 0,02 | 7,82 | 7,74 | 60,76 | 57,69 | 6,09 |
| 7.01.12 | 00:30 | 194665 | 143,82 | 1012,66 | 12,05 | 9,34 | 9,48 | 231876,71 | 0 | | 8,54 | | 57,6 | | 5,86 |
| 7.01.12 | 01:00 | 195394 | 143,85 | 1011,95 | 12,16 | 9,58 | 9,72 | 227823,43 | 0,01 | | 6,77 | | 56,37 | | 7,73 |
| 7.01.12 | 01:30 | 194954 | 144,4 | 1011,33 | 12,52 | 9,28 | 9,42 | 233448,59 | 0 | | 7,43 | | 59,96 | | 6,84 |
| 7.01.12 | 02:00 | 193139 | 143,67 | 1010,66 | 12,27 | 9,48 | 9,62 | 227221,18 | 0 | | 8,68 | | 55,1 | | 6,27 |
| 7.01.12 | 02:30 | 195218 | 144,33 | 1010 | 12,28 | 9,55 | 9,69 | 228232,87 | 0 | | 7,82 | | 57,43 | | 5,95 |
| 7.01.12 | 03:00 | 205811 | 145,59 | 1009,53 | 11,71 | 10,69 | 10,85 | 215993,25 | 0,12 | | 9,04 | | 59,72 | | 8,51 |
| 7.01.12 | 03:30 | 198774 | 148,17 | 1008,84 | 12,76 | 9,41 | 9,55 | 235310,87 | 0,09 | | 6,35 | | 55,65 | | 6,09 |
| 7.01.12 | 04:00 | 195332 | 145,96 | 1008,07 | 12,91 | 9,19 | 9,33 | 235746,25 | 0,01 | | 7,72 | | 58,03 | | 5,54 |
| 7.01.12 | 04:30 | 196669 | 144,75 | 1007,61 | 13,13 | 9,49 | 9,63 | 231167,69 | 0,01 | | 7,65 | | 62,83 | | 6,98 |
| 7.01.12 | 05:00 | 194588 | 145,86 | 1007,23 | 13,59 | 9,27 | 9,41 | 233214,54 | 0,01 | | 6,93 | | 56,2 | | 7,5 |
| 7.01.12 | 05:30 | 189703 | 144,8 | 1006,75 | 14,16 | 9,34 | 9,48 | 225966,18 | 0 | | 6,05 | | 55,39 | | 5,48 |
| 7.01.12 | 06:00 | 191762 | 144,82 | 1006,65 | 13,94 | 9,56 | 9,70 | 223991,14 | 0,01 | | 7,48 | | 59,13 | | 6,89 |
| 7.01.12 | 06:30 | 188405 | 143,45 | 1006,51 | 13,49 | 9,63 | 9,77 | 218685,80 | 0 | | 6,71 | | 54,34 | | 6,07 |
| 7.01.12 | 07:00 | 185544 | 141,76 | 1006,45 | 13,41 | 9,2 | 9,34 | 223738,38 | 0 | | 7,56 | | 54,66 | | 6,13 |
| 7.01.12 | 07:30 | 184433 | 139,42 | 1006,68 | 12,65 | 9,25 | 9,39 | 221430,86 | 0 | | 8,1 | | 58,78 | | 6,41 |
| 7.01.12 | 08:00 | 189557 | 139,91 | 1006,82 | 12,77 | 9,33 | 9,47 | 225991,21 | 0,01 | | 7,46 | | 59,78 | | 7,49 |
| 7.01.12 | 08:30 | 192629 | 141,22 | 1007,13 | 12,6 | 9,36 | 9,50 | 229047,18 | 0,01 | | 7,34 | | 58,72 | | 6,95 |
| 7.01.12 | 09:00 | 188596 | 141,23 | 1007,58 | 13,12 | 9 | 9,14 | 231377,31 | 0,01 | | 8,07 | | 53,56 | | 6,61 |
| 7.01.12 | 09:30 | 192300 | 142,34 | 1007,94 | 14,39 | 9,09 | 9,23 | 234105,14 | 0,03 | | 7,06 | | 58,28 | | 7,36 |
| 7.01.12 | 10:00 | 187983 | 141,53 | 1008 | 12,79 | 9,14 | 9,28 | 227863,19 | 0,01 | | 8,28 | | 56,68 | | 8,45 |
| 7.01.12 | 10:30 | 191440 | 141,34 | 1008,28 | 12,9 | 9,22 | 9,36 | 230446,24 | 0,01 | | 8,66 | | 60,82 | | 7,62 |
| 7.01.12 | 11:00 | 192638 | 141,61 | 1008,59 | 12,87 | 9,27 | 9,41 | 230877,46 | 0,01 | | 6,86 | | 58,95 | | 6,16 |
| 7.01.12 | 11:30 | 190589 | 141,89 | 1008,91 | 12,66 | 9,12 | 9,26 | 231422,10 | 0 | | 7,65 | | 55,51 | | 5,47 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.01.12 | 12:00 | 190502 | 140,94 | 1008,99 | 12,59 | 9,32 | 9,46 | 227317,78 | 0,01 | | 8,42 | | 58,15 | | 5,82 |
| 7.01.12 | 12:30 | 191286 | 142,1 | 1009,06 | 13,07 | 9,12 | 9,26 | 232268,43 | 0,01 | | 7,08 | | 58,8 | | 6,32 |
| 7.01.12 | 13:00 | 189982 | 141,6 | 1009,04 | 13,02 | 9,29 | 9,43 | 227295,45 | 0,01 | | 8,2 | | 57,75 | | 5,7 |
| 7.01.12 | 13:30 | 190905 | 141,74 | 1009,14 | 13,23 | 9,01 | 9,15 | 234009,72 | 0,01 | | 7,93 | | 52,92 | | 6,71 |
| 7.01.12 | 14:00 | 187774 | 141,4 | 1009,21 | 12,89 | 8,98 | 9,11 | 230762,98 | 0,01 | | 7,6 | | 58,28 | | 7,44 |
| 7.01.12 | 14:30 | 192127 | 141,88 | 1009,43 | 13,69 | 8,88 | 9,01 | 238128,95 | 0 | | 8,02 | | 62,75 | | 6,89 |
| 7.01.12 | 15:00 | 191201 | 142,42 | 1009,75 | 12,73 | 9,12 | 9,26 | 232165,22 | 0 | | 7,38 | | 55,63 | | 6,17 |
| 7.01.12 | 15:30 | 197141 | 142,38 | 1010,15 | 12,03 | 9,5 | 9,64 | 231515,59 | 0,01 | | 6,4 | | 58,08 | | 7,33 |
| 7.01.12 | 16:00 | 198418 | 143,98 | 1010,54 | 12,3 | 9,45 | 9,59 | 234056,46 | 0,02 | | 7,25 | | 62,38 | | 6,86 |
| 7.01.12 | 16:30 | 196571 | 143,62 | 1010,86 | 11,95 | 9,39 | 9,53 | 233115,54 | 0,01 | | 7,31 | | 57,03 | | 6,36 |
| 7.01.12 | 17:00 | 197693 | 144,73 | 1011,18 | 12,86 | 9,49 | 9,63 | 232371,32 | 0,01 | | 7,68 | | 60,33 | | 6,62 |
| 7.01.12 | 17:30 | 195688 | 144,78 | 1011,56 | 13,12 | 9,36 | 9,50 | 232684,51 | 0,02 | | 7,71 | | 58,74 | | 6,64 |
| 7.01.12 | 18:00 | 195828 | 144,39 | 1011,95 | 12,63 | 9,66 | 9,80 | 226685,27 | 0,01 | | 7,35 | | 58,03 | | 5,73 |
| 7.01.12 | 18:30 | 192369 | 143,97 | 1011,91 | 12,96 | 9,95 | 10,10 | 216826,32 | 0,01 | | 7,24 | | 53,32 | | 6,18 |
| 7.01.12 | 19:00 | 189917 | 144,04 | 1012,27 | 13,91 | 9,39 | 9,53 | 225224,49 | 0,01 | | 7,35 | | 60,88 | | 5,62 |
| 7.01.12 | 19:30 | 189840 | 142,35 | 1012,39 | 13,57 | 9,66 | 9,80 | 219753,72 | 0 | | 8,34 | | 58,81 | | 6,28 |
| 7.01.12 | 20:00 | 190742 | 141,94 | 1012,53 | 13,36 | 9,63 | 9,77 | 221398,41 | 0 | | 8,49 | | 58,11 | | 5,84 |
| 7.01.12 | 20:30 | 193800 | 141,54 | 1012,57 | 12,33 | 9,62 | 9,76 | 225151,29 | 0 | | 6,37 | | 54,16 | | 5,58 |
| 7.01.12 | 21:00 | 193736 | 141,82 | 1012,52 | 12,67 | 9,49 | 9,63 | 227720,20 | 0,01 | | 8,2 | | 60,28 | | 6,01 |
| 7.01.12 | 21:30 | 194090 | 141,68 | 1012,88 | 12,46 | 9,67 | 9,82 | 224469,71 | 0,01 | | 8,49 | | 56,89 | | 5,41 |
| 7.01.12 | 22:00 | 196138 | 142,79 | 1013,02 | 13,03 | 9,49 | 9,63 | 230543,55 | 0,02 | | 6,49 | | 61,59 | | 6,38 |
| 7.01.12 | 22:30 | 195711 | 142,51 | 1012,97 | 12,51 | 9,69 | 9,84 | 225933,63 | 0,01 | | 8,21 | | 54,08 | | 6,68 |
| 7.01.12 | 23:00 | 194366 | 142,73 | 1013,21 | 12,75 | 9,5 | 9,64 | 228256,72 | 0,01 | | 8,18 | | 57,76 | | 6,24 |
| 7.01.12 | 23:30 | 187903 | 141,45 | 1013,11 | 13,01 | 9,09 | 9,23 | 228752,25 | 0 | | 7,6 | | 55,06 | | 5,06 |
| 7.01.12 | 24:00 | 187908 | 141,11 | 1012,97 | 13,88 | 9,5 | 9,64 | 220672,67 | 0 | 0,01 | 8,98 | 7,64 | 57,84 | 57,73 | 4,87 |
| 8.01.12 | 00:30 | 190993 | 142,02 | 1012,98 | 13,93 | 9,69 | 9,84 | 220487,06 | 0 | | 7,49 | | 60,71 | | 5,9 |
| 8.01.12 | 01:00 | 189131 | 141,73 | 1012,84 | 14,09 | 9,36 | 9,50 | 224887,85 | 0 | | 6,95 | | 56,74 | | 5,37 |
| 8.01.12 | 01:30 | 190438 | 141,5 | 1012,89 | 13,59 | 9,58 | 9,72 | 222044,88 | 0 | | 8,6 | | 59,4 | | 5,04 |
| 8.01.12 | 02:00 | 190200 | 140,45 | 1013,06 | 12,89 | 9,36 | 9,50 | 226158,95 | 0 | | 7,41 | | 54,88 | | 5,28 |
| 8.01.12 | 02:30 | 194726 | 142,32 | 1013,11 | 12,93 | 9,61 | 9,75 | 226431,46 | 0 | | 8,25 | | 58,6 | | 6,7 |
| 8.01.12 | 03:00 | 194427 | 142,11 | 1013,01 | 13,21 | 9,45 | 9,59 | 229348,63 | 0 | | 8,45 | | 59,16 | | 5,68 |
| 8.01.12 | 03:30 | 193783 | 142,23 | 1012,92 | 13 | 9,3 | 9,44 | 231639,61 | 0 | | 8,5 | | 55,34 | | 5,88 |
| 8.01.12 | 04:00 | 192694 | 141,49 | 1012,78 | 12,88 | 9,51 | 9,65 | 226090,95 | 0 | | 9,18 | | 56,07 | | 6,04 |
| 8.01.12 | 04:30 | 191560 | 141,58 | 1012,85 | 13,47 | 9,11 | 9,25 | 232802,18 | 0,01 | | 7,16 | | 60,13 | | 5,55 |
| 8.01.12 | 05:00 | 192163 | 142,03 | 1012,92 | 13,48 | 9,03 | 9,17 | 235148,42 | 0,01 | | 7,61 | | 58,26 | | 6,03 |
| 8.01.12 | 05:30 | 192383 | 142,99 | 1013,06 | 13,72 | 9,05 | 9,19 | 235013,81 | 0,01 | | 8,28 | | 56,8 | | 7,24 |
| 8.01.12 | 06:00 | 192719 | 144,59 | 1013,14 | 13,52 | 9,06 | 9,20 | 235222,01 | 0 | | 8,32 | | 60,37 | | 7,47 |
| 8.01.12 | 06:30 | 191766 | 144,5 | 1013,34 | 13,45 | 9,16 | 9,30 | 232046,23 | 0,01 | | 7,21 | | 57,82 | | 7,04 |
| 8.01.12 | 07:00 | 187314 | 144,16 | 1013,56 | 14,14 | 8,89 | 9,02 | 231966,96 | 0 | | 8,56 | | 51,9 | | 6,72 |
| 8.01.12 | 07:30 | 191335 | 145,13 | 1013,95 | 14,52 | 9,07 | 9,21 | 233331,97 | 0,01 | | 8,22 | | 58,1 | | 6,98 |
| 8.01.12 | 08:00 | 190005 | 144,51 | 1013,99 | 13,06 | 9,09 | 9,23 | 231311,21 | 0 | | 7,05 | | 56,15 | | 6,04 |
| 8.01.12 | 08:30 | 194065 | 145,08 | 1014,49 | 13,14 | 9,26 | 9,40 | 232791,40 | 0 | | 8,49 | | 60,07 | | 7,07 |
| 8.01.12 | 09:00 | 194605 | 144,81 | 1014,77 | 12,67 | 9,42 | 9,56 | 230171,32 | 0 | | 8,55 | | 58,48 | | 8,19 |
| 8.01.12 | 09:30 | 193541 | 145,22 | 1014,85 | 12,86 | 9,31 | 9,45 | 231147,21 | 0 | | 8,55 | | 55,62 | | 7,32 |
| 8.01.12 | 10:00 | 194286 | 145,06 | 1015,14 | 12,57 | 9,37 | 9,51 | 230813,54 | 0 | | 8,39 | | 55,79 | | 6,77 |
| 8.01.12 | 10:30 | 194316 | 145,16 | 1015,62 | 12,71 | 9,39 | 9,53 | 230441,31 | 0 | | 8,74 | | 58,14 | | 6,27 |
| 8.01.12 | 11:00 | 195007 | 145,46 | 1015,92 | 12,34 | 9,48 | 9,62 | 229418,82 | 0 | | 8,7 | | 60,79 | | 6,64 |
| 8.01.12 | 11:30 | 187891 | 144,62 | 1016,18 | 13,3 | 9,29 | 9,43 | 224793,77 | 0 | | 8,55 | | 54,11 | | 5,51 |
| 8.01.12 | 12:00 | 186937 | 143,83 | 1016,28 | 12,84 | 9,36 | 9,50 | 222279,05 | 0,01 | | 8,86 | | 59,07 | | 5,7 |
| 8.01.12 | 12:30 | 188338 | 143,37 | 1016,44 | 13,38 | 9,33 | 9,47 | 224537,91 | 0 | | 8,93 | | 57,4 | | 6,24 |
| 8.01.12 | 13:00 | 191156 | 143,48 | 1016,58 | 12,51 | 9,3 | 9,44 | 228499,41 | 0,01 | | 8,78 | | 57,76 | | 6,35 |
| 8.01.12 | 13:30 | 194065 | 144,15 | 1016,78 | 12,55 | 9,41 | 9,55 | 229736,30 | 0 | | 8,68 | | 60,84 | | 6,46 |
| 8.01.12 | 14:00 | 194837 | 144,46 | 1017,11 | 12,08 | 9,63 | 9,77 | 226151,57 | 0 | | 8,76 | | 57,1 | | 6,2 |
| 8.01.12 | 14:30 | 197218 | 144,89 | 1017,36 | 12 | 9,66 | 9,80 | 228294,30 | 0,01 | | 7,49 | | 56,63 | | 5,67 |
| 8.01.12 | 15:00 | 197188 | 145,38 | 1017,83 | 12,02 | 9,58 | 9,72 | 229915,18 | 0,01 | | 7,3 | | 59,84 | | 5,92 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.01.12 | 15:30 | 199176 | 146,33 | 1018,11 | 12 | 9,9 | 10,05 | 225543,93 | 0,05 | | 7,95 | | 58,05 | | 6,8 |
| 8.01.12 | 16:00 | 199246 | 146,33 | 1018,54 | 11,91 | 9,83 | 9,98 | 227086,98 | 0,01 | | 7,92 | | 58,58 | | 6,89 |
| 8.01.12 | 16:30 | 200187 | 147,52 | 1018,99 | 12,3 | 9,8 | 9,95 | 228789,76 | 0,02 | | 6,45 | | 60,25 | | 6,65 |
| 8.01.12 | 17:00 | 205734 | 148,35 | 1019,4 | 11,77 | 10,51 | 10,67 | 219799,00 | 0,06 | | 8,49 | | 53,9 | | 6,82 |
| 8.01.12 | 17:30 | 197054 | 149,24 | 1019,63 | 12,17 | 9,99 | 10,14 | 221279,72 | 0,05 | | 6,95 | | 56,67 | | 6,83 |
| 8.01.12 | 18:00 | 195203 | 148,2 | 1019,89 | 12,97 | 9,88 | 10,03 | 221454,70 | 0,01 | | 7,56 | | 61,11 | | 7,01 |
| 8.01.12 | 18:30 | 195480 | 148,01 | 1019,98 | 13,25 | 9,88 | 10,03 | 221768,96 | 0,01 | | 7,57 | | 55,54 | | 7,23 |
| 8.01.12 | 19:00 | 191758 | 147,41 | 1020,16 | 13,73 | 9,6 | 9,74 | 223181,46 | 0,01 | | 7,87 | | 59,12 | | 6,19 |
| 8.01.12 | 19:30 | 196495 | 145,8 | 1020,45 | 12,6 | 9,95 | 10,10 | 221476,89 | 0,02 | | 8,3 | | 55,8 | | 6,79 |
| 8.01.12 | 20:00 | 195449 | 146,11 | 1020,72 | 12,44 | 9,73 | 9,88 | 224810,67 | 0 | | 7,68 | | 57,25 | | 6,95 |
| 8.01.12 | 20:30 | 197410 | 145,8 | 1020,92 | 12,93 | 9,79 | 9,94 | 225823,16 | 0,01 | | 7,52 | | 58,65 | | 7,8 |
| 8.01.12 | 21:00 | 196293 | 146,84 | 1021,21 | 13,3 | 9,57 | 9,71 | 229077,65 | 0,01 | | 7,48 | | 58,77 | | 6,17 |
| 8.01.12 | 21:30 | 192736 | 145,62 | 1021,2 | 12,65 | 9,7 | 9,85 | 222296,94 | 0 | | 7,72 | | 56,68 | | 5,81 |
| 8.01.12 | 22:00 | 193139 | 145,7 | 1021,39 | 12,98 | 9,35 | 9,49 | 229856,30 | 0 | | 7,73 | | 55,4 | | 6,67 |
| 8.01.12 | 22:30 | 198824 | 145,74 | 1021,69 | 12,85 | 9,65 | 9,79 | 230362,03 | 0,05 | | 8,34 | | 63,71 | | 6,78 |
| 8.01.12 | 23:00 | 194540 | 146,39 | 1021,61 | 13,38 | 9,25 | 9,39 | 233565,36 | 0 | | 7,15 | | 58,01 | | 6,59 |
| 8.01.12 | 23:30 | 196988 | 145,77 | 1021,66 | 13,07 | 9,47 | 9,61 | 231956,13 | 0,01 | | 8,14 | | 55,16 | | 6,63 |
| 8.01.12 | 24:00 | 199317 | 147,46 | 1021,79 | 13,38 | 9,29 | 9,43 | 238463,90 | 0 | 0,01 | 7,84 | 8,01 | 57,48 | 57,75 | 8,73 |
| 9.01.12 | 00:30 | 191550 | 146,2 | 1021,78 | 13,42 | 8,92 | 9,05 | 236609,66 | 0 | | 7,76 | | 59,25 | | 6,05 |
| 9.01.12 | 01:00 | 193781 | 145,32 | 1021,69 | 13,13 | 9,13 | 9,27 | 235094,60 | 0 | | 8,13 | | 57,11 | | 6,87 |
| 9.01.12 | 01:30 | 193551 | 145,16 | 1021,71 | 13,07 | 9,3 | 9,44 | 231362,29 | 0 | | 7,69 | | 54,8 | | 7,03 |
| 9.01.12 | 02:00 | 193055 | 145,28 | 1021,5 | 13,29 | 9,08 | 9,22 | 235226,88 | 0 | | 7,93 | | 57,32 | | 6,38 |
| 9.01.12 | 02:30 | 194699 | 145,44 | 1021,38 | 12,53 | 9,47 | 9,61 | 229260,80 | 0 | | 8,46 | | 58,52 | | 5,77 |
| 9.01.12 | 03:00 | 195258 | 145,93 | 1021,19 | 12,91 | 9,52 | 9,66 | 228894,41 | 0 | | 8,88 | | 61,48 | | 5,88 |
| 9.01.12 | 03:30 | 194792 | 146,45 | 1020,99 | 12,69 | 9,51 | 9,65 | 228552,57 | 0 | | 8,62 | | 56,94 | | 5,28 |
| 9.01.12 | 04:00 | 195297 | 146,33 | 1020,99 | 12,39 | 10,03 | 10,18 | 218486,85 | 0 | | 8,18 | | 55,56 | | 5,61 |
| 9.01.12 | 04:30 | 194787 | 147,67 | 1020,84 | 13,02 | 10,19 | 10,34 | 214645,40 | 0 | | 8,14 | | 56,35 | | 5,95 |
| 9.01.12 | 05:00 | 163864 | 142,48 | 1020,25 | 12,78 | 10,13 | 10,28 | 181601,68 | 0 | | 5,98 | | 34,29 | | 4,76 |
| 9.01.12 | 05:30 | 159355 | 136,7 | 1020,1 | 12,81 | 9,16 | 9,30 | 192827,33 | 0 | | 6,66 | | 67,71 | | 7,69 |
| 9.01.12 | 06:00 | 152331 | 134,83 | 1019,81 | 12,61 | 9,5 | 9,64 | 178892,27 | 0 | | 6,24 | | 50,74 | | 4,75 |
| 9.01.12 | 06:30 | 166591 | 136,45 | 1019,82 | 13,2 | 9,18 | 9,32 | 201233,57 | 0 | | 7,69 | | 71,19 | | 4,6 |
| 9.01.12 | 07:00 | 165980 | 137,44 | 1019,56 | 12,67 | 9,67 | 9,82 | 191959,83 | 0 | | 6,35 | | 55,29 | | 4,44 |
| 9.01.12 | 07:30 | 171374 | 138,35 | 1019,69 | 13,21 | 9,23 | 9,37 | 206111,90 | 0 | | 7,58 | | 60,83 | | 4,97 |
| 9.01.12 | 08:00 | 169114 | 137,84 | 1019,84 | 12,78 | 9,62 | 9,76 | 196471,81 | 0 | | 7,58 | | 56,18 | | 4,78 |
| 9.01.12 | 08:30 | 168308 | 137,48 | 1019,95 | 13,24 | 9,05 | 9,19 | 205603,95 | 0 | | 7,77 | | 59,31 | | 4,63 |
| 9.01.12 | 09:00 | 163853 | 136,59 | 1020,22 | 12,47 | 9,51 | 9,65 | 192251,34 | 0 | | 6,96 | | 52,38 | | 4,03 |
| 9.01.12 | 09:30 | 166085 | 136,16 | 1020,26 | 12,58 | 9,64 | 9,78 | 192604,18 | 0 | | 7,97 | | 60,65 | | 4,26 |
| 9.01.12 | 10:00 | 165210 | 136,97 | 1020,46 | 12,65 | 9,41 | 9,55 | 195577,43 | 0 | | 7,35 | | 56,29 | | 4,18 |
| 9.01.12 | 10:30 | 163527 | 136,06 | 1020,57 | 11,67 | 9,88 | 10,03 | 185518,78 | 0 | | 7,94 | | 52,79 | | 4,56 |
| 9.01.12 | 11:00 | 158768 | 134,54 | 1020,66 | 12,22 | 9,7 | 9,85 | 183119,09 | 0 | | 7,83 | | 55,77 | | 5,36 |
| 9.01.12 | 11:30 | 155433 | 133,97 | 1020,72 | 12,27 | 9,55 | 9,69 | 181719,51 | 0 | | 8,35 | | 50,77 | | 7,53 |
| 9.01.12 | 12:00 | 153913 | 133,05 | 1020,49 | 11,76 | 10,44 | 10,60 | 165565,99 | 0 | | 5,95 | | 54,59 | | 4,69 |
| 9.01.12 | 12:30 | 156343 | 134,36 | 1020,31 | 12,6 | 9,56 | 9,70 | 182619,32 | 0 | | 7,17 | | 59,99 | | 4,49 |
| 9.01.12 | 13:00 | 155729 | 133,68 | 1020,37 | 13,39 | 9,65 | 9,79 | 180431,18 | 0 | | 7,34 | | 59,96 | | 4,76 |
| 9.01.12 | 13:30 | 167071 | 136,89 | 1020,33 | 13,71 | 9,64 | 9,78 | 193747,62 | 0 | | 8,41 | | 66,47 | | 5,7 |
| 9.01.12 | 14:00 | 164956 | 136,23 | 1020,43 | 12,94 | 9,6 | 9,74 | 191987,41 | 0 | | 7,46 | | 56,35 | | 5,5 |
| 9.01.12 | 14:30 | 165526 | 136,68 | 1020,56 | 12,66 | 9,75 | 9,90 | 190044,99 | 0 | | 6,91 | | 61,87 | | 4,97 |
| 9.01.12 | 15:00 | 160416 | 134,8 | 1020,54 | 12,44 | 9,55 | 9,69 | 187545,23 | 0 | | 6,33 | | 52,52 | | 4,72 |
| 9.01.12 | 15:30 | 160922 | 136,26 | 1020,51 | 12,23 | 9,82 | 9,97 | 183576,79 | 0,01 | | 6,57 | | 53,72 | | 4,59 |
| 9.01.12 | 16:00 | 159338 | 133,7 | 1020,85 | 12,24 | 9,27 | 9,41 | 190967,27 | 0,01 | | 7,39 | | 63,68 | | 4,82 |
| 9.01.12 | 16:30 | 160161 | 135,15 | 1020,9 | 12,03 | 9,78 | 9,93 | 183381,02 | 0,01 | | 6,52 | | 55,28 | | 4,39 |
| 9.01.12 | 17:00 | 162048 | 134,74 | 1021,07 | 12,42 | 9,31 | 9,45 | 193534,93 | 0,01 | | 7,02 | | 60,48 | | 5,04 |
| 9.01.12 | 17:30 | 157663 | 134,39 | 1021,27 | 11,81 | 9,71 | 9,86 | 181679,14 | 0 | | 5,54 | | 47,81 | | 4,82 |
| 9.01.12 | 18:00 | 164060 | 135,2 | 1021,67 | 12,69 | 9,25 | 9,39 | 196970,97 | 0,01 | | 7,21 | | 69,85 | | 4,76 |
| 9.01.12 | 18:30 | 159556 | 134,58 | 1022,06 | 11,65 | 9,73 | 9,88 | 183525,58 | 0 | | 5,69 | | 49,3 | | 4,19 |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.01.12 | 19:00 | 173238 | 137,23 | 1022,39 | 13,06 | 9,32 | 9,46 | | 206717,40 | 0,01 | | 6,76 | | 71,39 | | 5,38 | | |
| 9.01.12 | 19:30 | 174303 | 138,44 | 1022,95 | 12,28 | 9,69 | 9,84 | | 201219,71 | 0 | | 6,06 | | 57,23 | | 5,39 | | |
| 9.01.12 | 20:00 | 178729 | 140,2 | 1023,3 | 11,71 | 9,73 | 9,88 | | 205578,88 | 0 | | 8,37 | | 54,79 | | 5,96 | | |
| 9.01.12 | 20:30 | 174126 | 138,12 | 1023,45 | 12 | 9,5 | 9,64 | | 204487,57 | 0,01 | | 8,2 | | 52,8 | | 6,69 | | |
| 9.01.12 | 21:00 | 187797 | 140,72 | 1024,25 | 12,82 | 9,45 | 9,59 | | 221527,79 | 0,01 | | 8,72 | | 73,38 | | 6,24 | | |
| 9.01.12 | 21:30 | 196254 | 144,66 | 1024,62 | 12,21 | 10,09 | 10,24 | | 218321,67 | 0,01 | | 7,87 | | 53,43 | | 7,03 | | |
| 9.01.12 | 22:00 | 196345 | 145,93 | 1024,61 | 12,09 | 9,91 | 10,06 | | 222132,09 | 0 | | 7,63 | | 54,58 | | 9,84 | | |
| 9.01.12 | 22:30 | 194319 | 145,83 | 1024,91 | 12,16 | 9,99 | 10,14 | | 218208,48 | 0 | | 6,94 | | 55,62 | | 8,73 | | |
| 9.01.12 | 23:00 | 187651 | 145,46 | 1025,21 | 12,63 | 9,71 | 9,86 | | 216235,09 | 0 | | 8,15 | | 54,43 | | 6,78 | | |
| 9.01.12 | 23:30 | 181908 | 143,72 | 1025,59 | 13,19 | 10,09 | 10,24 | | 202362,54 | 0 | | 8,82 | | 50,56 | | 6,99 | | |
| 9.01.12 | 24:00 | 182575 | 144,31 | 1026,1 | 13,59 | 9,8 | 9,95 | | 208661,35 | 0 | 0,00 | 8,62 | 7,45 | 63,01 | 57,39 | 7,28 | | |
| 10.01.12 | 00:30 | 183355 | 143,01 | 1026,29 | 13,6 | 9,89 | 10,04 | | 207820,90 | 0 | | 8,11 | | 59,24 | | 7,14 | | |
| 10.01.12 | 01:00 | 179949 | 141,76 | 1026,52 | 13,25 | 9,64 | 9,78 | | 208681,88 | 0 | | 4,26 | | 54,83 | | 7,01 | | |
| 10.01.12 | 01:30 | 196112 | 142,92 | 1026,65 | 11,98 | 10,14 | 10,29 | | 217134,59 | 0,01 | | 8,39 | | 66,17 | | 6,78 | | |
| 10.01.12 | 02:00 | 194067 | 145,72 | 1026,56 | 13,42 | 9,5 | 9,64 | | 227905,59 | 0,01 | | 6,94 | | 60,37 | | 8,57 | | |
| 10.01.12 | 02:30 | 198470 | 146,69 | 1026,74 | 12,61 | 9,85 | 10,00 | | 225785,95 | 0,02 | | 7,65 | | 57,34 | | 7,11 | | |
| 10.01.12 | 03:00 | 199678 | 147,51 | 1026,89 | 12,81 | 9,66 | 9,80 | | 231141,93 | 0,03 | | 7,88 | | 60,49 | | 6,26 | | |
| 10.01.12 | 03:30 | 196766 | 147,84 | 1026,99 | 12,47 | 9,8 | 9,95 | | 224879,97 | 0 | | 7,57 | | 55,39 | | 6,6 | | |
| 10.01.12 | 04:00 | 169771 | 142,56 | 1026,8 | 12,22 | 9,77 | 9,92 | | 194562,44 | 0 | | 6,41 | | 46,5 | | 5,13 | | |
| 10.01.12 | 04:30 | 181950 | 141,55 | 1027,12 | 12,8 | 9,64 | 9,78 | | 211002,39 | 0 | | 8,11 | | 67,45 | | 5,43 | | |
| 10.01.12 | 05:00 | 196953 | 145,92 | 1027,2 | 13,01 | 9,5 | 9,64 | | 231294,81 | 0,01 | | 8,84 | | 63,41 | | 6,42 | | |
| 10.01.12 | 05:30 | 199403 | 148,16 | 1027,26 | 12,63 | 9,66 | 9,80 | | 230823,60 | 0,01 | | 7,59 | | 56,99 | | 6,2 | | |
| 10.01.12 | 06:00 | 199942 | 148,9 | 1027,37 | 12,22 | 9,69 | 9,84 | | 230818,01 | 0 | | 7,8 | | 54,88 | | 6,81 | | |
| 10.01.12 | 06:30 | 198315 | 148,25 | 1027,61 | 12,55 | 9,69 | 9,84 | | 228939,76 | 0 | | 8,45 | | 61,47 | | 5,66 | | |
| 10.01.12 | 07:00 | 202930 | 149,16 | 1027,86 | 12,42 | 9,81 | 9,96 | | 231711,70 | 0,02 | | 6,93 | | 56,38 | | 5,91 | | |
| 10.01.12 | 07:30 | 197242 | 149,01 | 1027,69 | 12,8 | 10 | 10,15 | | 221283,83 | 0,01 | | 6,87 | | 56,7 | | 5,82 | | |
| 10.01.12 | 08:00 | 197109 | 148,22 | 1027,68 | 12,68 | 9,97 | 10,12 | | 221755,22 | 0 | | 7,7 | | 57,71 | | 5,42 | | |
| 10.01.12 | 08:30 | 194683 | 146,96 | 1027,7 | 12,34 | 9,93 | 10,08 | | 219843,16 | 0 | | 7,77 | | 55,11 | | 5,97 | | |
| 10.01.12 | 09:00 | 198315 | 146,43 | 1027,99 | 11,52 | 9,98 | 10,13 | | 222903,88 | 0 | | 7,14 | | 61,31 | | 5,75 | | |
| 10.01.12 | 09:30 | 197847 | 145,59 | 1028 | 11,24 | 10,04 | 10,19 | | 221132,00 | 0 | | 7,35 | | 51,8 | | 6 | | |
| 10.01.12 | 10:00 | 192988 | 145,17 | 1028,25 | 11,71 | 10,12 | 10,27 | | 214080,79 | 0 | | 7,22 | | 51,97 | | 7,89 | | |
| 10.01.12 | 10:30 | 195362 | 145,21 | 1028,28 | 12,72 | 9,6 | 9,74 | | 227376,05 | 0 | | 6,15 | | 63,87 | | 7,93 | | |
| 10.01.12 | 11:00 | 195180 | 146,3 | 1028,2 | 12,64 | 9,9 | 10,05 | | 221018,92 | 0 | | 6,83 | | 58,76 | | 6,83 | | |
| 10.01.12 | 11:30 | 190617 | 145,44 | 1028,33 | 12,04 | Main/Flt | 10,00 | Main/Flt | | 0 | | 7,9 | Main/Flt | | | Main/Flt | | |
| 10.01.12 | 12:00 | 197475 | 145,4 | 1028,22 | 11,63 | Main/Flt | 10,00 | Main/Flt | | 0 | | 10,63 | Main/Flt | | | Main/Flt | | |
| 10.01.12 | 12:30 | 201089 | 146,81 | 1028,02 | 10,95 | 9,96 | 10,11 | | 226443,92 | 0 | | 6,89 | | 64,35 | | 5,53 | | |
| 10.01.12 | 13:00 | 201668 | 147,91 | 1027,88 | 12,83 | 9,76 | 9,91 | | 231328,97 | 0,03 | | 8,3 | | 60,63 | | 7,09 | | |
| 10.01.12 | 13:30 | 203427 | 150,72 | 1027,68 | 14,24 | 9,96 | 10,11 | | 229076,71 | 0,16 | | 6,29 | | 58,81 | | 8,29 | | |
| 10.01.12 | 14:00 | 200121 | 151,47 | 1027,49 | 13,06 | 10,39 | 10,55 | | 216322,62 | 0,08 | | 7,14 | | 39,07 | | 9,87 | | |
| 10.01.12 | 14:30 | 188529 | 148,37 | 1027,17 | 12,29 | 10,05 | 10,20 | | 210519,48 | 0 | | 5,88 | | 58,03 | | 8,58 | | |
| 10.01.12 | 15:00 | 178370 | 144,51 | 1027,07 | 12,44 | 10,05 | 10,20 | | 199175,51 | 0 | | 7,07 | | 56,94 | | 7,35 | | |
| 10.01.12 | 15:30 | 178247 | 144,1 | 1027,24 | 13,59 | 9,97 | 10,12 | | 200534,74 | 0 | | 7,39 | | 56,71 | | 10,62 | | |
| 10.01.12 | 16:00 | 182988 | 145,32 | 1027,4 | 13,13 | 9,6 | 9,74 | | 212974,32 | 0 | | 6,31 | | 70,83 | | 6,65 | | |
| 10.01.12 | 16:30 | 188325 | 146,26 | 1027,53 | 13,49 | 9,48 | 9,62 | | 221557,68 | 0 | | 7,03 | | 66,62 | | 6,53 | | |
| 10.01.12 | 17:00 | 194073 | 148,15 | 1027,4 | 12,8 | 10,04 | 10,19 | | 216913,83 | 0 | | 7,12 | | 57,21 | | 7,83 | | |
| 10.01.12 | 17:30 | 191038 | 148,36 | 1027,24 | 12,89 | 9,79 | 9,94 | | 218534,04 | 0 | | 7,15 | | 56 | | 7,41 | | |
| 10.01.12 | 18:00 | 194139 | 148,68 | 1027,59 | 12,59 | 9,8 | 9,95 | | 221877,62 | 0,01 | | 6,74 | | 58,31 | | 6,77 | | |
| 10.01.12 | 18:30 | 199866 | 151,32 | 1027,79 | 12,7 | 9,83 | 9,98 | | 227793,61 | 0,01 | | 7,67 | | 62,95 | | 6,62 | | |
| 10.01.12 | 19:00 | 191489 | 150,43 | 1027,57 | 13,07 | 9,71 | 9,86 | | 220657,71 | 0 | | 7,37 | | 56,32 | | 6,6 | | |
| 10.01.12 | 19:30 | 191803 | 151,2 | 1027,63 | 13,91 | 9,53 | 9,67 | | 224642,93 | 0,01 | | 7,54 | | 58,94 | | 5,99 | | |
| 10.01.12 | 20:00 | 187101 | 150,19 | 1027,46 | 13,44 | 9,46 | 9,60 | | 220510,42 | 0 | | 8,14 | | 52,12 | | 5,49 | | |
| 10.01.12 | 20:30 | 185674 | 150,06 | 1027,47 | 14,29 | 9,39 | 9,53 | | 220192,67 | 0 | | 7,37 | | 56,9 | | 5,5 | | |
| 10.01.12 | 21:00 | 185301 | 150,89 | 1027,31 | 12,74 | 9,52 | 9,66 | | 217222,15 | 0 | | 7,61 | | 53,8 | | 5,15 | | |
| 10.01.12 | 21:30 | 186848 | 151,62 | 1027,24 | 13,36 | 9,12 | 9,26 | | 226879,60 | 0 | | 8,23 | | 64,35 | | 5,29 | | |
| 10.01.12 | 22:00 | 186915 | 150,29 | 1027,18 | 12,74 | 9,49 | 9,63 | | 219702,70 | 0 | | 7,17 | | 54,69 | | 5,17 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.01.12 | 22:30 | 187749 | 151,01 | 1027,15 | 12,81 | 9,44 | 9,58 | 221668,21 | 0 | | 7,33 | | 60,96 | | | 5,18 |
| 10.01.12 | 23:00 | 189484 | 150,31 | 1027,1 | 13,17 | 8,98 | 9,11 | 232864,47 | 0 | | 6,95 | | 58 | | | 5,21 |
| 10.01.12 | 23:30 | 194407 | 150,55 | 1027 | 12,33 | 9,55 | 9,69 | 227284,71 | 0 | | 7,54 | | 58,06 | | | 4,87 |
| 10.01.12 | 24:00 | 194018 | 149,6 | 1026,84 | 12,26 | 9,72 | 9,87 | 223368,32 | 0 | 0,01 | 7,84 | 7,39 | 57,26 | 58,17 | | 5,45 |
| 11.01.12 | 00:30 | 195216 | 151,09 | 1026,69 | 12,74 | 9,75 | 9,90 | 224132,91 | 0 | | 6,58 | | 62,21 | | | 5,32 |
| 11.01.12 | 01:00 | 199472 | 152,61 | 1026,61 | 12,87 | 9,93 | 10,08 | 225251,08 | 0,05 | | 7,18 | | 55,71 | | | 5,38 |
| 11.01.12 | 01:30 | 196534 | 151,85 | 1026,34 | 11,89 | 10,11 | 10,26 | 218220,62 | 0 | | 7,61 | | 49,63 | | | 5,92 |
| 11.01.12 | 02:00 | 196183 | 152,27 | 1026,08 | 12,58 | 9,59 | 9,73 | 228537,48 | 0 | | 7,87 | | 59,04 | | | 5,98 |
| 11.01.12 | 02:30 | 196808 | 152,23 | 1026,2 | 13,23 | 9,62 | 9,76 | 228645,90 | 0 | | 7,05 | | 61,72 | | | 5,98 |
| 11.01.12 | 03:00 | 197963 | 152,36 | 1026,08 | 12,65 | 9,92 | 10,07 | 223754,82 | 0 | | 6,63 | | 54,61 | | | 6,14 |
| 11.01.12 | 03:30 | 196084 | 153,48 | 1026,05 | 13,19 | 10,2 | 10,35 | 215868,84 | 0 | | 6,82 | | 58,71 | | | 6,11 |
| 11.01.12 | 04:00 | 189906 | 151,67 | 1025,79 | 13,7 | 9,83 | 9,98 | 216441,88 | 0 | | 7,66 | | 57,04 | | | 6,41 |
| 11.01.12 | 04:30 | 194788 | 152,23 | 1025,78 | 13,45 | 10,35 | 10,51 | 211375,59 | 0 | | 6,91 | | 57,05 | | | 6,76 |
| 11.01.12 | 05:00 | 196697 | 152,74 | 1026,09 | 13,44 | 10,04 | 10,19 | 219846,66 | 0 | | 6,31 | | 58,78 | | | 6,51 |
| 11.01.12 | 05:30 | 192180 | 150,9 | 1025,9 | 12,44 | 10,32 | 10,47 | 209150,59 | 0 | | 7,54 | | 44,95 | | | 6,32 |
| 11.01.12 | 06:00 | 191766 | 151,07 | 1025,85 | 13,3 | 9,75 | 9,90 | 220171,87 | 0 | | 7,7 | | 71,3 | | | 5,14 |
| 11.01.12 | 06:30 | 197605 | 151,34 | 1025,86 | 13,31 | 9,59 | 9,73 | 230194,00 | 0 | | 7,9 | | 62,98 | | | 5,78 |
| 11.01.12 | 07:00 | 191304 | 150,59 | 1025,81 | 13,15 | 9,16 | 9,30 | 231487,18 | 0 | | 8,46 | | 52,72 | | | 5,16 |
| 11.01.12 | 07:30 | 196354 | 151,12 | 1025,73 | 13,32 | 9,58 | 9,72 | 228942,76 | 0 | | 6,42 | | 61,75 | | | 4,99 |
| 11.01.12 | 08:00 | 195613 | 151,56 | 1025,78 | 13,41 | 9,54 | 9,68 | 228899,97 | 0 | | 7,36 | | 56,03 | | | 6,4 |
| 11.01.12 | 08:30 | 198402 | 152,36 | 1026,08 | 13,46 | 9,74 | 9,89 | 227999,07 | 0,01 | | 7,38 | | 60,74 | | | 6,78 |
| 11.01.12 | 09:00 | 195172 | 152,78 | 1026,2 | 13,41 | 9,48 | 9,62 | 229612,93 | 0,01 | | 7,71 | | 54,78 | | | 7,09 |
| 11.01.12 | 09:30 | 197742 | 153,18 | 1026,49 | 13,61 | 9,47 | 9,61 | 232843,98 | 0 | | 6,62 | | 60,42 | | | 7,3 |
| 11.01.12 | 10:00 | 200175 | 154,72 | 1026,55 | 13,86 | 9,73 | 9,88 | 230246,64 | 0 | | 8,19 | | 62,68 | | | 6,98 |
| 11.01.12 | 10:30 | 196518 | 155,5 | 1026,73 | 14,08 | 9,43 | 9,57 | 232227,69 | 0 | | 7,28 | | 54 | | | 6,09 |
| 11.01.12 | 11:00 | 198472 | 155,84 | 1026,92 | 14,16 | 9,35 | 9,49 | 236203,14 | 0,01 | | 7,71 | | 56,51 | | | 6,65 |
| 11.01.12 | 11:30 | 195365 | 154,8 | 1027,04 | 13,94 | 9,27 | 9,41 | 234145,78 | 0 | | 6,87 | | 57,5 | | | 5,69 |
| 11.01.12 | 12:00 | 196176 | 154,81 | 1027,11 | 13,94 | 9,54 | 9,68 | 229558,77 | 0 | | 6,6 | | 59,89 | | | 5,11 |
| 11.01.12 | 12:30 | 193655 | 154,56 | 1027,24 | 14,11 | 9,59 | 9,73 | 225592,57 | 0 | | 7,05 | | 57,1 | | | 5,67 |
| 11.01.12 | 13:00 | 190514 | 154,25 | 1027,21 | 14,79 | 9,65 | 9,79 | 220733,87 | 0 | | 7,52 | | 57,98 | | | 5,66 |
| 11.01.12 | 13:30 | 201742 | 155,17 | 1027,15 | 13,51 | 10,85 | 11,01 | 208335,26 | 0,03 | | 7,82 | | 51,46 | | | 7,17 |
| 11.01.12 | 14:00 | 207130 | 158,43 | 1026,97 | 11,02 | 13,45 | 13,65 | 157379,25 | 0,02 | | 7,95 | | 47,27 | | | 25,64 |
| 11.01.12 | 14:30 | 166467 | 158,13 | 1026,55 | 13,1 | 11,23 | 11,40 | 165268,48 | 0 | | 5,83 | | 51,13 | | | 8,2 |
| 11.01.12 | 15:00 | 163254 | 154,07 | 1026,58 | 13,7 | 10,21 | 10,36 | 179554,96 | 0 | | 6,86 | | 57,36 | | | 4,12 |
| 11.01.12 | 15:30 | 162809 | 151,45 | 1026,74 | 14,08 | 10,15 | 10,30 | 180090,74 | 0 | | 7,08 | | 55,12 | | | 6,37 |
| 11.01.12 | 16:00 | 164761 | 150,5 | 1026,78 | 13,97 | 9,62 | 9,76 | 191414,61 | 0 | | 7,55 | | 61,26 | | | 4,64 |
| 11.01.12 | 16:30 | 151093 | 147,15 | 1026,52 | 13,75 | 9,63 | 9,77 | 175376,95 | 0 | | 8,54 | | 53,5 | | | 4,91 |
| 11.01.12 | 17:00 | 142832 | 145,33 | 1026,46 | 14,17 | 9,15 | 9,29 | 172983,60 | 0 | | 6,49 | | 58,06 | | | 8,21 |
| 11.01.12 | 17:30 | 154419 | 145,79 | 1026,63 | 13,51 | 9,54 | 9,68 | 180696,09 | 0 | | 8,34 | | 63,03 | | | 5,55 |
| 11.01.12 | 18:00 | 158131 | 148,26 | 1026,54 | 12,63 | 9,81 | 9,96 | 180558,83 | 0 | | 7,58 | | 55,66 | | | 3,77 |
| 11.01.12 | 18:30 | 162831 | 150,52 | 1026,6 | 13,53 | 9,69 | 9,84 | 187976,15 | 0 | | 7,25 | | 58 | | | 4,4 |
| 11.01.12 | 19:00 | 166840 | 151,17 | 1026,49 | 13,89 | 9,48 | 9,62 | 196281,34 | 0 | | 7,44 | | 68,75 | | | 4,05 |
| 11.01.12 | 19:30 | 175058 | 153,75 | 1026,32 | 13,38 | 9,75 | 9,90 | 200988,95 | 0 | | 7,54 | | 58,95 | | | 4,45 |
| 11.01.12 | 20:00 | 181432 | 155,1 | 1026,01 | 13,13 | 9,66 | 9,80 | 210020,85 | 0 | | 8,15 | | 61,71 | | | 4,38 |
| 11.01.12 | 20:30 | 184866 | 156,88 | 1025,72 | 12,54 | 10,05 | 10,20 | 206429,22 | 0 | | 8,37 | | 48,64 | | | 5,92 |
| 11.01.12 | 21:00 | 182092 | 155,4 | 1025,53 | 13,1 | 9,53 | 9,67 | 213269,24 | 0 | | 6,83 | | 64,02 | | | 4,85 |
| 11.01.12 | 21:30 | 200095 | 158,76 | 1025,42 | 12,89 | 9,7 | 9,85 | 230784,63 | 0,01 | | 8,02 | | 64,19 | | | 5,6 |
| 11.01.12 | 22:00 | 198842 | 160,87 | 1025,23 | 12,94 | 10,1 | 10,25 | 220991,98 | 0 | | 7,42 | | 52,85 | | | 5,17 |
| 11.01.12 | 22:30 | 194888 | 161,07 | 1024,97 | 13,21 | 9,65 | 9,79 | 225801,69 | 0 | | 7,36 | | 56,62 | | | 5,64 |
| 11.01.12 | 23:00 | 196727 | 160,58 | 1024,7 | 12,76 | 9,64 | 9,78 | 228138,86 | 0 | | 7,11 | | 63,1 | | | 4,99 |
| 11.01.12 | 23:30 | 203729 | 162,03 | 1024,26 | 13,16 | 9,77 | 9,92 | 233479,29 | 0,05 | | 6,75 | | 63,8 | | | 6,07 |
| 11.01.12 | 24:00 | 203441 | 163,45 | 1023,79 | 12,86 | 9,75 | 9,90 | 233576,26 | 0,02 | 0,00 | 7,42 | 7,35 | 52,38 | 57,76 | | 5,95 |
| 12.01.12 | 00:30 | 198420 | 162,4 | 1023,49 | 12,96 | 9,42 | 9,56 | 234683,55 | 0 | | 7,52 | | 56,04 | | | 6,11 |
| 12.01.12 | 01:00 | 197876 | 162,5 | 1023 | 14,04 | 9,02 | 9,16 | 242347,04 | 0 | | 7,39 | | 66,2 | | | 5,07 |
| 12.01.12 | 01:30 | 198118 | 162,36 | 1022,42 | 12,69 | 9,44 | 9,58 | 233910,51 | 0 | | 7,27 | | 48,54 | | | 5,5 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.01.12 | 02:00 | 199413 | 162,77 | 1021,75 | 13,49 | 9,31 | 9,45 | 238160,18 | 0,01 | | 6,83 | | 60,67 | | 5,91 |
| 12.01.12 | 02:30 | 202500 | 163,66 | 1021,35 | 14,13 | 9,22 | 9,36 | 243759,74 | 0,03 | | 7 | | 61,73 | | 5,73 |
| 12.01.12 | 03:00 | 199622 | 163,53 | 1020,89 | 13,11 | 9,33 | 9,47 | 237990,78 | 0 | | 6,72 | | 52,21 | | 5,87 |
| 12.01.12 | 03:30 | 200831 | 162,89 | 1020,8 | 12,94 | 9,35 | 9,49 | 239010,61 | 0 | | 7,16 | | 55,98 | | 5,48 |
| 12.01.12 | 04:00 | 201958 | 163,18 | 1020,39 | 13,17 | 9,18 | 9,32 | 243955,13 | 0 | | 7,09 | | 61,41 | | 5,62 |
| 12.01.12 | 04:30 | 199387 | 163,04 | 1019,5 | 12,99 | 9,13 | 9,27 | 241895,78 | 0 | | 6,21 | | 51,63 | | 5,51 |
| 12.01.12 | 05:00 | 201366 | 162,33 | 1018,69 | 13,6 | 9,27 | 9,41 | 241338,00 | 0,01 | | 6 | | 63,94 | | 6,19 |
| 12.01.12 | 05:30 | 197848 | 161,57 | 1018,02 | 13,04 | 9,19 | 9,33 | 238782,81 | 0 | | 6,85 | | 57,12 | | 5,14 |
| 12.01.12 | 06:00 | 196725 | 161,08 | 1017,5 | 12,93 | 9,08 | 9,22 | 239698,58 | 0 | | 6,91 | | 54,73 | | 4,23 |
| 12.01.12 | 06:30 | 197602 | 160,18 | 1016,85 | 12,46 | 9,41 | 9,55 | 233923,44 | 0 | | 6,79 | | 57,24 | | 4,48 |
| 12.01.12 | 07:00 | 197157 | 160,3 | 1016,4 | 12,68 | 9,31 | 9,45 | 235465,83 | 0 | | 7,42 | | 59,12 | | 4,81 |
| 12.01.12 | 07:30 | 198817 | 160,72 | 1016,03 | 12,89 | 9,19 | 9,33 | 239952,30 | 0 | | 6,95 | | 59,52 | | 5,14 |
| 12.01.12 | 08:00 | 199507 | 161,18 | 1015,33 | 12,98 | 9,42 | 9,56 | 235969,21 | 0 | | 6,86 | | 59,69 | | 5,42 |
| 12.01.12 | 08:30 | 200364 | 161,76 | 1014,62 | 13,26 | 9,41 | 9,55 | 237193,13 | 0 | | 7,67 | | 55,95 | | 5,49 |
| 12.01.12 | 09:00 | 203076 | 163,29 | 1014,58 | 13,4 | 9,56 | 9,70 | 237206,67 | 0 | | 6,54 | | 60,03 | | 6,01 |
| 12.01.12 | 09:30 | 206353 | 164,3 | 1014,61 | 13,03 | 10,59 | 10,75 | 218727,76 | 0,04 | | 7,08 | | 52,16 | | 5,68 |
| 12.01.12 | 10:00 | 211014 | 167,36 | 1014,04 | 13,12 | 11,28 | 11,45 | 208387,45 | 0,15 | | 6,45 | | 55,64 | | 8,47 |
| 12.01.12 | 10:30 | 207945 | 166,63 | 1013,95 | 12,93 | 10,3 | 10,45 | 226744,21 | 0,09 | | 7 | | 59,05 | | 5,94 |
| 12.01.12 | 11:00 | 201228 | 164,06 | 1013,59 | 12,32 | 9,94 | 10,09 | 227022,83 | 0,01 | | 6,12 | | 54,09 | | 4,82 |
| 12.01.12 | 11:30 | 198335 | 160,9 | 1013,69 | 12,49 | 9,54 | 9,68 | 232085,16 | 0 | | 6,72 | | 58,88 | | 4,14 |
| 12.01.12 | 12:00 | 204381 | 160,46 | 1013,65 | 11,96 | 10,12 | 10,27 | 226719,00 | 0,02 | | 6,88 | | 54,56 | | 7,05 |
| 12.01.12 | 12:30 | 200162 | 160,04 | 1013,54 | 12,04 | 9,46 | 9,60 | 235903,64 | 0,01 | | 7,18 | | 61,5 | | 6,02 |
| 12.01.12 | 13:00 | 203186 | 159,48 | 1013,55 | 11,76 | 9,68 | 9,83 | 234776,21 | 0,01 | | 5,99 | | 60,51 | | 7,39 |
| 12.01.12 | 13:30 | 202140 | 159,96 | 1013,69 | 12,68 | 9,54 | 9,68 | 236537,65 | 0,01 | | 6,31 | | 58,18 | | 7,33 |
| 12.01.12 | 14:00 | 207009 | 160,69 | 1014,18 | 13,13 | 9,48 | 9,62 | 243538,74 | 0,08 | | 6,89 | | 65,47 | | 6,32 |
| 12.01.12 | 14:30 | 208609 | 162,7 | 1014,57 | 11,77 | 10,15 | 10,30 | 230752,29 | 0,07 | | 6,9 | | 48,95 | | 5,74 |
| 12.01.12 | 15:00 | 206398 | 161,59 | 1014,97 | 11,78 | 9,78 | 9,93 | 236321,42 | 0,03 | | 7,13 | | 60 | | 6,23 |
| 12.01.12 | 15:30 | 205371 | 161,05 | 1015,39 | 11,34 | 9,87 | 10,02 | 233205,68 | 0 | | 7,17 | | 55,52 | | 4,95 |
| 12.01.12 | 16:00 | 200185 | 160,05 | 1015,96 | 11,65 | 9,99 | 10,14 | 224795,65 | 0 | | 5,96 | | 52,48 | | 5,76 |
| 12.01.12 | 16:30 | 195412 | 158,77 | 1016,7 | 12,81 | 9,63 | 9,77 | 226818,98 | 0 | | 6,4 | | 65,8 | | 5,85 |
| 12.01.12 | 17:00 | 204175 | 160,3 | 1017,05 | 12,54 | 9,9 | 10,05 | 231204,73 | 0,03 | | 9,64 | | 55,87 | | 5,42 |
| 12.01.12 | 17:30 | 203856 | 160,27 | 1017,42 | 11,69 | 10,01 | 10,16 | 228490,06 | 0,06 | | 31,01 | | 51,15 | | 6,5 |
| 12.01.12 | 18:00 | 200663 | 159,24 | 1017,77 | 11,69 | 9,81 | 9,96 | 229123,17 | 0,06 | | 59,02 | | 56,41 | | 5,97 |
| 12.01.12 | 18:30 | 190762 | 156,52 | 1018,07 | 11,55 | 10,08 | 10,23 | 212412,33 | 0 | | 23,93 | | 56,12 | | 6,94 |
| 12.01.12 | 19:00 | 194095 | 156,05 | 1018,48 | 12,95 | 9,46 | 9,60 | 228753,29 | 0 | | 23,35 | | 70,62 | | 6,86 |
| 12.01.12 | 19:30 | 194566 | 156,47 | 1018,7 | 12,27 | 9,79 | 9,94 | 222569,83 | 0,01 | | 11,36 | | 53,59 | | 5,98 |
| 12.01.12 | 20:00 | 197666 | 156,8 | 1019,11 | 11,68 | 9,87 | 10,02 | 224456,39 | 0 | | 13,19 | | 56,75 | | 7,03 |
| 12.01.12 | 20:30 | 199119 | 157,37 | 1019,25 | 12,17 | 9,9 | 10,05 | 225479,39 | 0 | | 10,95 | | 59,97 | | 6,71 |
| 12.01.12 | 21:00 | 199128 | 158,25 | 1019,39 | 12,38 | 9,77 | 9,92 | 228206,41 | 0 | | 10,11 | | 58,97 | | 5,56 |
| 12.01.12 | 21:30 | 196928 | 158,18 | 1019,79 | 11,72 | 9,76 | 9,91 | 225891,82 | 0 | | 11,35 | | 52,9 | | 4,84 |
| 12.01.12 | 22:00 | 197863 | 157,55 | 1019,96 | 11,74 | 9,83 | 9,98 | 225510,73 | 0 | | 9,98 | | 57,66 | | 4,96 |
| 12.01.12 | 22:30 | 190376 | 156,04 | 1020,22 | 12,12 | 9,45 | 9,59 | 224570,01 | 0 | | 6,51 | | 55,32 | | 4,8 |
| 12.01.12 | 23:00 | 187498 | 153,71 | 1020,26 | 12,86 | 9,29 | 9,43 | 224323,58 | 0 | | 5,64 | | 57,41 | | 4,52 |
| 12.01.12 | 23:30 | 186117 | 152,08 | 1020,42 | 13,11 | 9,22 | 9,36 | 224038,67 | 0 | | 6,47 | | 56,44 | | 5,48 |
| 12.01.12 | 24:00 | 189236 | 152,56 | 1020,45 | 12,99 | 9,35 | 9,49 | 225211,31 | 0 | 0,02 | 5,82 | 9,66 | 59,49 | 57,57 | 5,97 |
| 13.01.12 | 00:30 | 191197 | 153,83 | 1020,36 | 12,72 | 9,5 | 9,64 | 224535,16 | 0 | | 5,07 | | 59,42 | | 5,38 |
| 13.01.12 | 01:00 | 190832 | 154,78 | 1020,3 | 13,52 | 9,61 | 9,75 | 221903,44 | 0 | | 5,98 | | 59,34 | | 5,34 |
| 13.01.12 | 01:30 | 192500 | 154,67 | 1020,18 | 13,22 | 9,79 | 9,94 | 220206,47 | 0 | | 5,31 | | 57,59 | | 5,54 |
| 13.01.12 | 02:00 | 191901 | 154,34 | 1020,14 | 12,65 | 10,02 | 10,17 | 214889,01 | 0 | | 4,6 | | 52,81 | | 5,22 |
| 13.01.12 | 02:30 | 190669 | 153,31 | 1020,39 | 12,74 | 9,94 | 10,09 | 215110,30 | 0 | | 5,35 | | 60,38 | | 5 |
| 13.01.12 | 03:00 | 187889 | 152,47 | 1020,43 | 13,31 | 9,03 | 9,17 | 229918,35 | 0 | | 5,74 | | 56,88 | | 5,76 |
| 13.01.12 | 03:30 | 190765 | 152,79 | 1020,45 | 13,97 | 8,88 | 9,01 | 236440,84 | 0 | | 5,48 | | 59,22 | | 4,94 |
| 13.01.12 | 04:00 | 191767 | 152,43 | 1020,73 | 12,89 | 8,95 | 9,08 | 236273,92 | 0 | | 4,77 | | 56,53 | | 5,54 |
| 13.01.12 | 04:30 | 189401 | 151,75 | 1020,66 | 13,02 | 8,98 | 9,11 | 232762,47 | 0 | | 4,86 | | 55,76 | | 4,83 |
| 13.01.12 | 05:00 | 188891 | 152,25 | 1020,92 | 13,85 | 8,49 | 8,62 | 241849,62 | 0 | | 5,08 | | 58,83 | | 4,62 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.01.12 | 05:30 | 190086 | 151,44 | 1021 | 13,32 | 9,06 | 9,20 | 232008,32 | 0 | | 5,68 | | 58,62 | | 5,07 |
| 13.01.12 | 06:00 | 192769 | 153,21 | 1021,15 | 13,61 | 8,64 | 8,77 | 243780,18 | 0 | | 5,67 | | 59,2 | | 5,71 |
| 13.01.12 | 06:30 | 193729 | 153,92 | 1021,12 | 12,74 | 9,01 | 9,15 | 237471,36 | 0 | | 4,69 | | 56,81 | | 5,41 |
| 13.01.12 | 07:00 | 193215 | 153,24 | 1021,26 | 12,15 | 9,12 | 9,26 | 234610,71 | 0 | | 5,75 | | 56,94 | | 5,38 |
| 13.01.12 | 07:30 | 196823 | 153,77 | 1021,42 | 12,39 | 9,37 | 9,51 | 233827,52 | 0 | | 4,7 | | 59,23 | | 4,53 |
| 13.01.12 | 08:00 | 194092 | 152,89 | 1021,72 | 12,65 | 9,29 | 9,43 | 232212,68 | 0 | | 5,48 | | 63,73 | | 5,04 |
| 13.01.12 | 08:30 | 192065 | 152,86 | 1022 | 13,06 | 9,36 | 9,50 | 228376,55 | 0 | | 5,53 | | 56,17 | | 5,01 |
| 13.01.12 | 09:00 | 196863 | 153,56 | 1022,3 | 12,87 | 9,62 | 9,76 | 228709,80 | 0 | | 6,75 | | 56,56 | | 5,9 |
| 13.01.12 | 09:30 | 195792 | 153,43 | 1022,21 | 13,29 | 9,75 | 9,90 | 224794,23 | 0 | | 6,83 | | 60,65 | | 5,12 |
| 13.01.12 | 10:00 | 198242 | 153,79 | 1022,69 | 12,72 | 10,22 | 10,37 | 217828,46 | 0 | | 7,17 | | 50,93 | | 6,27 |
| 13.01.12 | 10:30 | 196954 | 152,35 | 1023,16 | 13,59 | 9,31 | 9,45 | 235223,38 | 0 | | 7,31 | | 63,45 | | 6,31 |
| 13.01.12 | 11:00 | 200962 | 152,52 | 1023,35 | 12,5 | 10,13 | 10,28 | 222715,41 | 0 | | 7,27 | | 52,66 | | 6,89 |
| 13.01.12 | 11:30 | 191125 | 150,24 | 1023,54 | 11,82 | 10,63 | 10,79 | 201784,21 | 0 | | 6,61 | | 44,99 | | 8 |
| 13.01.12 | 12:00 | 200892 | 152,03 | 1023,9 | 12,12 | 9,27 | 9,41 | 240769,91 | 0,01 | | 6,61 | | 74,6 | | 4,32 |
| 13.01.12 | 12:30 | 198392 | 151,25 | 1024,24 | 11,36 | 9,54 | 9,68 | 232151,86 | 0 | | 6,21 | | 54,27 | | 5,78 |
| 13.01.12 | 13:00 | 196710 | 150,27 | 1024,4 | 11,35 | 9,31 | 9,45 | 234931,97 | 0 | | 7,78 | | 58,85 | | 5,57 |
| 13.01.12 | 13:30 | 194694 | 149 | 1024,48 | 12,51 | 9,12 | 9,26 | 236406,58 | 0,01 | | 7,2 | | 59,66 | | 5,56 |
| 13.01.12 | 14:00 | 191208 | 147,5 | 1024,42 | 11,81 | 9,1 | 9,24 | 232575,07 | 0,01 | | 8,77 | | 59,3 | | 5,12 |
| 13.01.12 | 14:30 | 194710 | 148,35 | 1024,37 | 12,05 | 9,29 | 9,43 | 232952,06 | 0 | | 7,57 | | 56,64 | | 5,81 |
| 13.01.12 | 15:00 | 188785 | 148,47 | 1024,3 | 13,32 | 8,54 | 8,67 | 240723,24 | 0,01 | | 6,72 | | 56,97 | | 5,27 |
| 13.01.12 | 15:30 | 198575 | 148,87 | 1024,43 | 12,33 | 9,53 | 9,67 | 232574,41 | 0,01 | | 7,34 | | 61,22 | | 5,3 |
| 13.01.12 | 16:00 | 197614 | 149,23 | 1024,44 | 11,9 | 9,67 | 9,82 | 228545,30 | 0 | | 7,91 | | 56,39 | | 4,55 |
| 13.01.12 | 16:30 | 199774 | 149,69 | 1024,72 | 11,87 | 9,99 | 10,14 | 224334,12 | 0,01 | | 7,82 | | 61,59 | | 6,36 |
| 13.01.12 | 17:00 | 198702 | 150,66 | 1024,8 | 12,44 | 9,81 | 9,96 | 226884,04 | 0 | | 6,99 | | 50,44 | | 6,34 |
| 13.01.12 | 17:30 | 199664 | 150,74 | 1025,02 | 12,16 | 9,83 | 9,98 | 227563,38 | 0 | | 7,58 | | 59,49 | | 5,25 |
| 13.01.12 | 18:00 | 201018 | 151,65 | 1025,13 | 12,55 | 9,85 | 10,00 | 228684,64 | 0,01 | | 8,28 | | 62,61 | | 5,79 |
| 13.01.12 | 18:30 | 208310 | 153,87 | 1025,4 | 12,41 | 10,69 | 10,85 | 218615,89 | 0,15 | | 6,66 | | 49,47 | | 10,03 |
| 13.01.12 | 19:00 | 198555 | 155,31 | 1025,63 | 12,96 | 9,71 | 9,86 | 228800,05 | 0,05 | | 6,72 | | 60,61 | | 7,12 |
| 13.01.12 | 19:30 | 199420 | 153,82 | 1025,72 | 12,96 | 9,58 | 9,72 | 232517,62 | 0,01 | | 7,05 | | 61,87 | | 5,63 |
| 13.01.12 | 20:00 | 202597 | 154,83 | 1025,87 | 12,49 | 9,93 | 10,08 | 228779,94 | 0,13 | | 7,8 | | 55,21 | | 6,6 |
| 13.01.12 | 20:30 | 200151 | 153,23 | 1025,9 | 12,18 | 9,91 | 10,06 | 226437,95 | 0,03 | | 8,18 | | 52,93 | | 6,73 |
| 13.01.12 | 21:00 | 193911 | 153,02 | 1025,89 | 11,93 | 9,85 | 10,00 | 220599,48 | 0 | | 6,75 | | 55,1 | | 5,73 |
| 13.01.12 | 21:30 | 197551 | 152,87 | 1025,84 | 12,16 | 9,58 | 9,72 | 230338,42 | 0,05 | | 6,66 | | 56,24 | | 7,13 |
| 13.01.12 | 22:00 | 191234 | 150,71 | 1025,99 | 12,4 | 9,27 | 9,41 | 229194,76 | 0 | | 7,29 | | 62,24 | | 6,17 |
| 13.01.12 | 22:30 | 199179 | 151,64 | 1025,9 | 12,62 | 9,58 | 9,72 | 232236,62 | 0,01 | | 8 | | 68 | | 5,83 |
| 13.01.12 | 23:00 | 196380 | 153,27 | 1025,76 | 13,2 | 9,86 | 10,01 | 223202,20 | 0 | | 7,51 | | 53,54 | | 6,26 |
| 13.01.12 | 23:30 | 197123 | 152,51 | 1025,81 | 12,77 | 9,7 | 9,85 | 227356,80 | 0 | | 8,63 | | 56,84 | | 6,11 |
| 13.01.12 | 24:00 | 190704 | 150,97 | 1025,75 | 12,22 | 9,97 | 10,12 | 214549,35 | 0 | 0,01 | 8,31 | 6,63 | 51,66 | 57,76 | 5,8 |
| 14.01.12 | 00:30 | 192815 | 149,17 | 1025,8 | 12,45 | 9,7 | 9,85 | 222388,06 | 0 | | 9,67 | | 63,44 | | 5,81 |
| 14.01.12 | 01:00 | 198862 | 149,4 | 1025,77 | 12 | 9,85 | 10,00 | 226231,90 | 0 | | 8,12 | | 58,82 | | 6,02 |
| 14.01.12 | 01:30 | 198289 | 149,87 | 1025,86 | 12,17 | 9,8 | 9,95 | 226620,57 | 0 | | 7,55 | | 55,65 | | 6,41 |
| 14.01.12 | 02:00 | 199514 | 150,11 | 1025,84 | 12,25 | 9,83 | 9,98 | 227392,42 | 0 | | 8,79 | | 59,22 | | 6,52 |
| 14.01.12 | 02:30 | 200797 | 150,97 | 1026,04 | 12,66 | 9,62 | 9,76 | 233280,21 | 0 | | 8,74 | | 60,31 | | 6,25 |
| 14.01.12 | 03:00 | 205043 | 153,22 | 1026,28 | 13,34 | 9,53 | 9,67 | 240149,84 | 0,1 | | 7,99 | | 61,98 | | 5,77 |
| 14.01.12 | 03:30 | 205150 | 152,4 | 1026,28 | 11,74 | 9,88 | 10,03 | 232739,42 | 0,02 | | 8,58 | | 53,75 | | 5,46 |
| 14.01.12 | 04:00 | 203864 | 152,51 | 1025,99 | 12,32 | 9,66 | 9,80 | 235987,53 | 0,12 | | 7,71 | | 53,24 | | 6,12 |
| 14.01.12 | 04:30 | 204542 | 151,79 | 1025,62 | 11,41 | 9,95 | 10,10 | 230546,97 | 0 | | 7 | | 59,59 | | 5,71 |
| 14.01.12 | 05:00 | 203750 | 151,82 | 1025,54 | 11,7 | 9,92 | 10,07 | 230295,79 | 0,01 | | 7,52 | | 58,81 | | 5,12 |
| 14.01.12 | 05:30 | 205362 | 152,58 | 1025,46 | 11,85 | 9,94 | 10,09 | 231686,75 | 0,02 | | 8,33 | | 57,31 | | 5,96 |
| 14.01.12 | 06:00 | 203003 | 152,36 | 1025,51 | 11,8 | 9,89 | 10,04 | 230090,63 | 0 | | 8,28 | | 55,98 | | 6,33 |
| 14.01.12 | 06:30 | 203149 | 152,66 | 1025,38 | 12,36 | 9,72 | 9,87 | 233880,63 | 0 | | 7,67 | | 61,01 | | 5,48 |
| 14.01.12 | 07:00 | 189914 | 150,67 | 1025,4 | 12,1 | 9,86 | 10,01 | 215853,05 | 0 | | 7 | | 47,5 | | 5,57 |
| 14.01.12 | 07:30 | 184777 | 148,49 | 1025,36 | 13,51 | 9,35 | 9,49 | 219904,61 | 0 | | 7,44 | | 57,96 | | 6,05 |
| 14.01.12 | 08:00 | 189381 | 147,93 | 1025,33 | 13,17 | 9,68 | 9,83 | 218824,88 | 0 | | 7,71 | | 58,33 | | 5,93 |
| 14.01.12 | 08:30 | 190797 | 147,4 | 1025,54 | 12,46 | 9,77 | 9,92 | 218658,84 | 0 | | 7,28 | | 62,79 | | 5,65 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.01.12 | 09:00 | 196674 | 148,55 | 1025,83 | 12,54 | 9,71 | 9,86 | 226632,52 | 0 | | 8,34 | | 55,66 | | 5,59 |
| 14.01.12 | 09:30 | 200351 | 148,82 | 1025,89 | 12,15 | 9,93 | 10,08 | 226243,68 | 0,02 | | 8,72 | | 62,35 | | 6,89 |
| 14.01.12 | 10:00 | 198533 | 150,04 | 1025,81 | 12,64 | 9,69 | 9,84 | 229191,42 | 0 | | 7,03 | | 57,04 | | 6,54 |
| 14.01.12 | 10:30 | 196924 | 148,33 | 1026,01 | 13,29 | 9,51 | 9,65 | 231054,08 | 0 | | 7,97 | | 59,72 | | 6,3 |
| 14.01.12 | 11:00 | 196906 | 148,42 | 1026,01 | 12,84 | 9,66 | 9,80 | 227933,14 | 0 | | 7,72 | | 56,32 | | 5,45 |
| 14.01.12 | 11:30 | 199056 | 148,52 | 1026,17 | 11,99 | 9,95 | 10,10 | 224363,49 | 0,04 | | 7,96 | | 53,78 | | 5,56 |
| 14.01.12 | 12:00 | 187916 | 146,56 | 1026,1 | 12,35 | 9,37 | 9,51 | 223245,92 | 0 | | 8,5 | | 50,42 | | 6,3 |
| 14.01.12 | 12:30 | 189118 | 145,24 | 1026,08 | 12,67 | 9,37 | 9,51 | 224673,91 | 0 | | 7,67 | | 61,89 | | 5,32 |
| 14.01.12 | 13:00 | 189156 | 145,43 | 1026,09 | 12,83 | 9,1 | 9,24 | 230079,13 | 0,01 | | 7,39 | | 58,32 | | 5,92 |
| 14.01.12 | 13:30 | 186331 | 144,59 | 1025,82 | 12,55 | 9,19 | 9,33 | 224882,94 | 0 | | 8,99 | | 57,89 | | 5,62 |
| 14.01.12 | 14:00 | 187291 | 145,03 | 1025,67 | 13,2 | 8,95 | 9,08 | 230759,10 | 0,01 | | 8,3 | | 56,47 | | 6,36 |
| 14.01.12 | 14:30 | 189152 | 145,25 | 1025,32 | 12,69 | 9,2 | 9,34 | 228089,09 | 0,01 | | 8,96 | | 61,16 | | 6,69 |
| 14.01.12 | 15:00 | 187811 | 145,93 | 1025,22 | 13,85 | 8,88 | 9,01 | 232779,55 | 0 | | 8,73 | | 58,3 | | 5,8 |
| 14.01.12 | 15:30 | 187232 | 145,76 | 1025,24 | 13,12 | 8,96 | 9,09 | 230489,90 | 0 | | 8,31 | | 54,96 | | 5,57 |
| 14.01.12 | 16:00 | 185959 | 145,46 | 1025,41 | 13,24 | 8,94 | 9,07 | 229313,12 | 0,01 | | 9,32 | | 57,38 | | 6,34 |
| 14.01.12 | 16:30 | 186957 | 145,78 | 1025,36 | 13,42 | 8,96 | 9,09 | 230151,37 | 0 | | 7,23 | | 58,89 | | 5,63 |
| 14.01.12 | 17:00 | 187783 | 145,88 | 1025,35 | 13,23 | 9,18 | 9,32 | 226832,44 | 0 | | 8,18 | | 57,75 | | 5,74 |
| 14.01.12 | 17:30 | 189628 | 146,7 | 1025,24 | 13,66 | 9,18 | 9,32 | 229061,11 | 0 | | 8,72 | | 58,05 | | 6 |
| 14.01.12 | 18:00 | 192609 | 147,71 | 1025,2 | 13,66 | 9,31 | 9,45 | 230034,12 | 0,02 | | 8,13 | | 61,07 | | 6,21 |
| 14.01.12 | 18:30 | 193232 | 149,09 | 1025,08 | 12,99 | 9,59 | 9,73 | 225099,80 | 0 | | 7,9 | | 53,46 | | 5,87 |
| 14.01.12 | 19:00 | 192209 | 150,06 | 1025,22 | 13,96 | 9,39 | 9,53 | 227942,60 | 0,03 | | 7,54 | | 62,29 | | 6,15 |
| 14.01.12 | 19:30 | 189772 | 149,17 | 1025,21 | 13,87 | 9,61 | 9,75 | 220670,85 | 0 | | 7,42 | | 54,84 | | 5,23 |
| 14.01.12 | 20:00 | 188855 | 148,03 | 1025,17 | 13,96 | 9,54 | 9,68 | 220991,98 | 0 | | 7,77 | | 59,6 | | 4,9 |
| 14.01.12 | 20:30 | 188537 | 147,37 | 1025,05 | 14,26 | 9,2 | 9,34 | 227347,49 | 0 | | 7,58 | | 58,44 | | 5,23 |
| 14.01.12 | 21:00 | 189866 | 146,62 | 1025,15 | 13,55 | 9,28 | 9,42 | 227355,94 | 0 | | 8,47 | | 57,91 | | 5,56 |
| 14.01.12 | 21:30 | 190093 | 146,25 | 1025,23 | 13,85 | 8,92 | 9,05 | 234809,92 | 0 | | 7,92 | | 57,32 | | 5,37 |
| 14.01.12 | 22:00 | 189002 | 145,82 | 1025,43 | 13,54 | 9,17 | 9,31 | 228503,29 | 0 | | 8,35 | | 58,72 | | 6,18 |
| 14.01.12 | 22:30 | 198395 | 147,23 | 1025,48 | 13,66 | 9,38 | 9,52 | 235486,85 | 0,02 | | 8,39 | | 67,94 | | 5,25 |
| 14.01.12 | 23:00 | 201981 | 150,15 | 1025,58 | 13,65 | 9,74 | 9,89 | 232111,97 | 0,02 | | 7,28 | | 57,39 | | 5,64 |
| 14.01.12 | 23:30 | 205196 | 152,54 | 1025,35 | 14,16 | 9,72 | 9,87 | 236237,29 | 0,09 | | 7,88 | | 58,48 | | 4,92 |
| 14.01.12 | 24:00 | 200701 | 152,03 | 1025,33 | 13,61 | 9,95 | 10,10 | 226217,63 | 0,03 | 0,01 | 8,28 | 8,05 | 53,23 | 57,97 | 4,71 |
| 15.01.12 | 00:30 | 196596 | 150,72 | 1025,25 | 14,23 | 9,72 | 9,87 | 226336,31 | 0,01 | | 7,76 | | 54,49 | | 5,67 |
| 15.01.12 | 01:00 | 197776 | 150,24 | 1025,18 | 13,88 | 9,77 | 9,92 | 226656,98 | 0 | | 8,07 | | 61,26 | | 5,03 |
| 15.01.12 | 01:30 | 196599 | 149,08 | 1025,15 | 13,46 | 9,7 | 9,85 | 226752,43 | 0 | | 8,49 | | 57,11 | | 5,23 |
| 15.01.12 | 02:00 | 195257 | 148,21 | 1025,07 | 13,11 | 9,87 | 10,02 | 221720,89 | 0 | | 8,53 | | 57,32 | | 4,84 |
| 15.01.12 | 02:30 | 205242 | 150,35 | 1025,13 | 13,58 | 9,62 | 9,76 | 238444,28 | 0,06 | | 7,37 | | 64,56 | | 5,48 |
| 15.01.12 | 03:00 | 203840 | 150,96 | 1025,26 | 12,9 | 9,91 | 10,06 | 230611,45 | 0,04 | | 8,19 | | 51,51 | | 5,14 |
| 15.01.12 | 03:30 | 202013 | 152,16 | 1025,22 | 13,94 | 9,83 | 9,98 | 230240,61 | 0,06 | | 8,27 | | 56,12 | | 4,99 |
| 15.01.12 | 04:00 | 197157 | 151,66 | 1024,99 | 13,32 | 9,8 | 9,95 | 225326,83 | 0,02 | | 7,86 | | 52,06 | | 4,85 |
| 15.01.12 | 04:30 | 197640 | 150,54 | 1024,84 | 13,11 | 9,79 | 9,94 | 226086,27 | 0 | | 8,15 | | 60,1 | | 4,54 |
| 15.01.12 | 05:00 | 196554 | 150,36 | 1024,92 | 12,99 | 9,82 | 9,97 | 224225,10 | 0 | | 8,12 | | 57,39 | | 4,42 |
| 15.01.12 | 05:30 | 193961 | 149,69 | 1024,85 | 13,01 | 9,84 | 9,99 | 220859,93 | 0 | | 8,57 | | 56,62 | | 4,57 |
| 15.01.12 | 06:00 | 200014 | 150,27 | 1024,87 | 12,7 | 9,77 | 9,92 | 229221,79 | 0,02 | | 8,03 | | 61,24 | | 5,3 |
| 15.01.12 | 06:30 | 202503 | 151,19 | 1024,86 | 12,36 | 9,81 | 9,96 | 231224,14 | 0,01 | | 8,14 | | 59,61 | | 3,95 |
| 15.01.12 | 07:00 | 203094 | 151,87 | 1024,86 | 12,37 | 9,76 | 9,91 | 232964,71 | 0 | | 8,29 | | 58,17 | | 4,01 |
| 15.01.12 | 07:30 | 199188 | 151,72 | 1024,82 | 12,41 | 10,03 | 10,18 | 222839,88 | 0,01 | | 4,62 | | 52,3 | | 4,63 |
| 15.01.12 | 08:00 | 197583 | 151,41 | 1024,96 | 13,07 | 9,9 | 10,05 | 223740,05 | 0 | | 7,76 | | 60,69 | | 4,66 |
| 15.01.12 | 08:30 | 199472 | 152,1 | 1025,11 | 13,35 | 9,86 | 10,01 | 226716,51 | 0 | | 7,78 | | 58,06 | | 4,4 |
| 15.01.12 | 09:00 | 200613 | 151,53 | 1025,32 | 13,55 | 9,68 | 9,83 | 231803,17 | 0,05 | | 8,06 | | 60,77 | | 4,82 |
| 15.01.12 | 09:30 | 203707 | 151,42 | 1025,53 | 12,31 | 9,89 | 10,04 | 230888,56 | 0,01 | | 8 | | 55,04 | | 4,71 |
| 15.01.12 | 10:00 | 205261 | 152,26 | 1025,75 | 12,59 | 9,73 | 9,88 | 236096,70 | 0,02 | | 6,49 | | 62,77 | | 4,95 |
| 15.01.12 | 10:30 | 204917 | 152,15 | 1025,77 | 12,27 | 9,92 | 10,07 | 231614,83 | 0,02 | | 7,09 | | 53,66 | | 5,07 |
| 15.01.12 | 11:00 | 206536 | 153,3 | 1025,77 | 12,6 | 9,85 | 10,00 | 234962,10 | 0,05 | | 7,8 | | 58,72 | | 5,35 |
| 15.01.12 | 11:30 | 202044 | 152,65 | 1025,66 | 12,82 | 9,5 | 9,64 | 237273,50 | 0,04 | | 7,91 | | 56,85 | | 5,32 |
| 15.01.12 | 12:00 | 204481 | 152,67 | 1025,59 | 12,11 | 10,01 | 10,16 | 229190,58 | 0,04 | | 5,22 | | 53,85 | | 4,56 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.01.12 | 12:30 | 199730 | 151,64 | 1025,46 | 13,16 | 9,66 | 9,80 | 231202,12 | 0,05 | | 7,55 | | 63,79 | | 5,01 |
| 15.01.12 | 13:00 | 205014 | 153,16 | 1025,37 | 12,87 | 9,92 | 10,07 | 231724,47 | 0,05 | | 7,71 | | 56,24 | | 4,74 |
| 15.01.12 | 13:30 | 203384 | 153,68 | 1025,14 | 13,22 | 9,92 | 10,07 | 229882,10 | 0,05 | | 6,91 | | 56,87 | | 4,86 |
| 15.01.12 | 14:00 | 205128 | 154,17 | 1025,03 | 12,89 | 9,86 | 10,01 | 233145,03 | 0,07 | | 7,01 | | 56,9 | | 4,71 |
| 15.01.12 | 14:30 | 201297 | 153,4 | 1024,87 | 12,53 | 10 | 10,15 | 225833,09 | 0,01 | | 8,02 | | 55,51 | | 5,63 |
| 15.01.12 | 15:00 | 195831 | 152,2 | 1024,76 | 12,88 | 9,68 | 9,83 | 226277,69 | 0,01 | | 7,92 | | 57,13 | | 4,59 |
| 15.01.12 | 15:30 | 197681 | 152,1 | 1024,8 | 13,43 | 9,88 | 10,03 | 224265,96 | 0,02 | | 7,59 | | 64,13 | | 5,18 |
| 15.01.12 | 16:00 | 198327 | 151,65 | 1024,88 | 12,91 | 9,89 | 10,04 | 224790,69 | 0 | | 8,2 | | 57,45 | | 4,39 |
| 15.01.12 | 16:30 | 198675 | 151,48 | 1025,02 | 13,18 | 9,6 | 9,74 | 231231,95 | 0 | | 7,8 | | 56,49 | | 4,38 |
| 15.01.12 | 17:00 | 205018 | 151,62 | 1025,01 | 12,27 | 9,97 | 10,12 | 230653,15 | 0,01 | | 7,12 | | 58,33 | | 4,92 |
| 15.01.12 | 17:30 | 204364 | 152,18 | 1025,03 | 12,55 | 9,88 | 10,03 | 231847,71 | 0,03 | | 6,71 | | 58,14 | | 4,54 |
| 15.01.12 | 18:00 | 201898 | 151,94 | 1025,1 | 12,61 | 9,76 | 9,91 | 231592,80 | 0,01 | | 7,92 | | 60,35 | | 4,55 |
| 15.01.12 | 18:30 | 201782 | 151,37 | 1025,24 | 12,26 | 9,82 | 9,97 | 230189,11 | 0,01 | | 7,59 | | 54,81 | | 4,39 |
| 15.01.12 | 19:00 | 201617 | 151,17 | 1025,13 | 11,74 | 9,74 | 9,89 | 231693,67 | 0,01 | | 7,04 | | 58,86 | | 4,22 |
| 15.01.12 | 19:30 | 204498 | 150,81 | 1025,3 | 11,86 | 9,81 | 9,96 | 233502,09 | 0,03 | | 7,05 | | 59,37 | | 5,63 |
| 15.01.12 | 20:00 | 201743 | 151,76 | 1025,19 | 12,62 | 9,6 | 9,74 | 234802,71 | 0,04 | | 6,83 | | 58,26 | | 5,13 |
| 15.01.12 | 20:30 | 198770 | 150,94 | 1025,23 | 13,31 | 9,24 | 9,38 | 238852,52 | 0,02 | | 7,56 | | 59,77 | | 4,69 |
| 15.01.12 | 21:00 | 202384 | 150,81 | 1025,44 | 12,54 | 9,59 | 9,73 | 235761,15 | 0,01 | | 7,83 | | 55,5 | | 4,77 |
| 15.01.12 | 21:30 | 201452 | 151,16 | 1025,48 | 12,47 | 9,49 | 9,63 | 236789,70 | 0,02 | | 8,52 | | 56,87 | | 4,67 |
| 15.01.12 | 22:00 | 199921 | 150,72 | 1025,41 | 12,21 | 9,77 | 9,92 | 229115,21 | 0,02 | | 6,25 | | 53,03 | | 4,66 |
| 15.01.12 | 22:30 | 193137 | 161,04 | 1025,17 | 13,67 | 9,12 | 9,26 | 234516,00 | 0,1033492 | | 8,165303 | | 97,283134 | | 6,3967786 |
| 15.01.12 | 23:00 | 193574 | 162,21 | 1025,12 | 13,05 | 8,99 | 9,12 | 237687,68 | 0 | | 7,15 | | 76,7 | | 4,67 |
| 15.01.12 | 23:30 | 188624 | 151,58 | 1025,08 | 12,88 | 9,01 | 9,15 | 231213,69 | 0 | | 8,53 | | 56,76 | | 4,97 |
| 15.01.12 | 24:00 | 187994 | 148,22 | 1025,1 | 13,1 | 9 | 9,14 | 230638,75 | 0 | 0,02 | 8,52 | 7,63 | 61,58 | 58,97 | 4,55 |
| 16.01.12 | 00:30 | 189038 | 147,91 | 1025,07 | 12,46 | 8,99 | 9,12 | 232117,97 | 0 | | 7,53 | | 53,57 | | 4,7 |
| 16.01.12 | 01:00 | 191931 | 148,69 | 1025,01 | 12,4 | 9,32 | 9,46 | 229022,95 | 0 | | 8,74 | | 59,61 | | 5,74 |
| 16.01.12 | 01:30 | 189993 | 148,94 | 1025,02 | 12,78 | 9,04 | 9,18 | 232293,60 | 0 | | 7,72 | | 58,7 | | 5,16 |
| 16.01.12 | 02:00 | 188416 | 148,47 | 1024,92 | 12,38 | 9,06 | 9,20 | 229970,01 | 0 | | 7,96 | | 57,67 | | 4,57 |
| 16.01.12 | 02:30 | 186137 | 147,76 | 1024,87 | 12,37 | 8,97 | 9,10 | 228946,56 | 0 | | 7,32 | | 56,93 | | 4,11 |
| 16.01.12 | 03:00 | 186031 | 147,47 | 1024,95 | 12,73 | 8,86 | 8,99 | 230963,84 | 0 | | 8,06 | | 59,06 | | 4,55 |
| 16.01.12 | 03:30 | 185727 | 147,63 | 1025,08 | 12,73 | 8,88 | 9,01 | 230196,57 | 0 | | 8,03 | | 56,71 | | 4,46 |
| 16.01.12 | 04:00 | 189139 | 147,38 | 1025,1 | 12,23 | 9,22 | 9,36 | 227676,41 | 0 | | 8,58 | | 59,03 | | 5 |
| 16.01.12 | 04:30 | 189016 | 149,28 | 1024,99 | 12,89 | 8,96 | 9,09 | 232686,08 | 0 | | 8,39 | | 58,21 | | 4,82 |
| 16.01.12 | 05:00 | 191987 | 149,51 | 1025,14 | 12,59 | 9,19 | 9,33 | 231709,17 | 0 | | 7,57 | | 56,45 | | 4,9 |
| 16.01.12 | 05:30 | 189046 | 149,46 | 1025,18 | 12,6 | 9,07 | 9,21 | 230540,54 | 0 | | 7,79 | | 57,57 | | 4,35 |
| 16.01.12 | 06:00 | 187494 | 148,73 | 1024,96 | 12,39 | 8,86 | 8,99 | 232780,20 | 0 | | 8,67 | | 54,77 | | 4,19 |
| 16.01.12 | 06:30 | 190646 | 149,57 | 1025,08 | 12,96 | 9,09 | 9,23 | 232091,57 | 0 | | 8,89 | | 65,9 | | 4,46 |
| 16.01.12 | 07:00 | 191574 | 150,81 | 1025,19 | 12,8 | 9,12 | 9,26 | 232618,13 | 0 | | 8,37 | | 57,3 | | 3,71 |
| 16.01.12 | 07:30 | 193562 | 151,57 | 1025,45 | 12,36 | 9,36 | 9,50 | 230156,57 | 0 | | 8,5 | | 57,14 | | 4,22 |
| 16.01.12 | 08:00 | 193431 | 152,63 | 1025,42 | 13,38 | 9,32 | 9,46 | 230812,83 | 0 | | 7,7 | | 58,99 | | 4,77 |
| 16.01.12 | 08:30 | 191823 | 152,86 | 1025,73 | 13,4 | 9,56 | 9,70 | 224062,39 | 0 | | 8,06 | | 55,41 | | 4,41 |
| 16.01.12 | 09:00 | 189989 | 152,55 | 1025,77 | 14,08 | 9,52 | 9,66 | 222717,74 | 0 | | 8,37 | | 60,74 | | 4,16 |
| 16.01.12 | 09:30 | 193205 | 151,53 | 1026 | 13,33 | 9,93 | 10,08 | 218174,15 | 0 | | 8,02 | | 57,31 | | 4,04 |
| 16.01.12 | 10:00 | 194928 | 151,69 | 1026,16 | 11,9 | 9,48 | 9,62 | 229325,88 | 0 | | 8,93 | | 55,73 | | 3,81 |
| 16.01.12 | 10:30 | 196304 | 149,75 | 1026,46 | 10,46 | 10,4 | 10,56 | 211990,57 | 0 | | 7,96 | | 52,71 | | 5,07 |
| 16.01.12 | 11:00 | 184972 | 149,14 | 1026,73 | 12,37 | 9,54 | 9,68 | 216448,22 | 0 | | 6,89 | | 54,31 | | 6,25 |
| 16.01.12 | 11:30 | 201470 | 151,3 | 1027,03 | 13,07 | 9,59 | 9,73 | 234696,41 | 0,03 | | 8,75 | | 72,97 | | 5,03 |
| 16.01.12 | 12:00 | 203540 | 154,39 | 1026,88 | 12,21 | 9,94 | 10,09 | 229631,19 | 0,07 | | 5,5 | | 49,43 | | 5,07 |
| 16.01.12 | 12:30 | 203016 | 152,87 | 1026,86 | 11,49 | 9,85 | 10,00 | 230957,63 | 0,01 | | 5,86 | | 57,72 | | 5,49 |
| 16.01.12 | 13:00 | 200512 | 152,39 | 1026,63 | 11,46 | 9,98 | 10,13 | 225373,29 | 0 | | 6,75 | | 57,76 | | 5,81 |
| 16.01.12 | 13:30 | 202928 | 152,89 | 1026,59 | 11,3 | 9,9 | 10,05 | 229792,64 | 0 | | 8,29 | | 63,55 | | 5,52 |
| 16.01.12 | 14:00 | 205392 | 154,11 | 1026,54 | 12,09 | 9,44 | 9,58 | 242498,64 | 0 | | 8,36 | | 62,03 | | 5,11 |
| 16.01.12 | 14:30 | 199010 | 152,14 | 1026,36 | 11,82 | 9,68 | 9,83 | 229950,94 | 0 | | 8,25 | | 49,78 | | 5,82 |
| 16.01.12 | 15:00 | 200040 | 151,99 | 1026,11 | 12,35 | 9,7 | 9,85 | 230721,20 | 0 | | 6,35 | | 59,37 | | 5,06 |
| 16.01.12 | 15:30 | 195482 | 151,18 | 1025,98 | 11,9 | 9,71 | 9,86 | 225258,95 | 0 | | 6,94 | | 54,28 | | 4,09 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.01.12 | 16:00 | 196040 | 151,47 | 1026,22 | 13,38 | 9,61 | 9,75 | | 227959,41 | 0,01 | | 8,05 | | 60,6 | | 4,63 | | |
| 16.01.12 | 16:30 | 195631 | 151,14 | 1026,04 | 12,8 | 9,87 | 10,02 | | 222145,58 | 0 | | 7,76 | | 58,19 | | 4,75 | | |
| 16.01.12 | 17:00 | 194862 | 149,26 | 1026,1 | 11,99 | 9,72 | 9,87 | | 224340,00 | 0 | | 7,95 | | 57,07 | | 3,97 | | |
| 16.01.12 | 17:30 | 199392 | 149,55 | 1026,15 | 11,68 | 9,9 | 10,05 | | 225788,53 | 0 | | 7,7 | | 56,82 | | 5,32 | | |
| 16.01.12 | 18:00 | 197273 | 149,15 | 1026,15 | 12,37 | 9,59 | 9,73 | | 229807,25 | 0 | | 6,34 | | 60,39 | | 4,58 | | |
| 16.01.12 | 18:30 | 197397 | 149,13 | 1026,29 | 12,5 | 9,61 | 9,75 | | 229537,36 | 0 | | 8,22 | | 55,32 | | 4,85 | | |
| 16.01.12 | 19:00 | 192904 | 148,67 | 1026,35 | 12,51 | 9,37 | 9,51 | | 229171,71 | 0 | | 7,41 | | 57,3 | | 4,47 | | |
| 16.01.12 | 19:30 | 194910 | 148,03 | 1026,6 | 12,02 | 9,63 | 9,77 | | 226236,30 | 0 | | 7,91 | | 56,14 | | 6,06 | | |
| 16.01.12 | 20:00 | 198601 | 149,42 | 1026,57 | 12,92 | 9,35 | 9,49 | | 236356,67 | 0 | | 8,5 | | 64,59 | | 5,99 | | |
| 16.01.12 | 20:30 | 193867 | 148,96 | 1026,61 | 12,46 | 9,02 | 9,16 | | 237437,05 | 0 | | 7,29 | | 55,03 | | 4,55 | | |
| 16.01.12 | 21:00 | 197434 | 148,77 | 1026,66 | 12,06 | 9,46 | 9,60 | | 232688,51 | 0 | | 8,07 | | 56,83 | | 4,52 | | |
| 16.01.12 | 21:30 | 195933 | 148,11 | 1026,67 | 11,74 | 9,64 | 9,78 | | 227218,08 | 0 | | 8,2 | | 58,47 | | 4,03 | | |
| 16.01.12 | 22:00 | 196598 | 147,54 | 1026,69 | 11,36 | 9,83 | 9,98 | | 224068,97 | 0 | | 7,7 | | 57,79 | | 4,85 | | |
| 16.01.12 | 22:30 | 194180 | 148,99 | 1026,73 | 12,45 | 9,32 | 9,46 | | 231706,58 | 0 | | 7,16 | | 56,27 | | 4,46 | | |
| 16.01.12 | 23:00 | 195110 | 147,9 | 1026,63 | 12,28 | 9,38 | 9,52 | | 231587,69 | 0 | | 9,4 | | 59,32 | | 4,62 | | |
| 16.01.12 | 23:30 | 195615 | 148,98 | 1026,61 | 12,75 | 9,4 | 9,54 | | 231776,51 | 0 | | 8,53 | | 60,43 | | 5,26 | | |
| 16.01.12 | 24:00 | 194199 | 148,95 | 1026,6 | 12,87 | 9,31 | 9,45 | | 231933,07 | 0 | 0,00 | 8,78 | 7,88 | 57,39 | 57,89 | 5,35 | | |
| 17.01.12 | 00:30 | 196678 | 149,75 | 1026,53 | 12,46 | 9,4 | 9,54 | | 233036,01 | 0 | | 9,01 | | 57,04 | | 4,81 | | |
| 17.01.12 | 01:00 | 196997 | 149,81 | 1026,36 | 12,38 | 9,54 | 9,68 | | 230519,48 | 0 | | 8,52 | | 58,47 | | 5,07 | | |
| 17.01.12 | 01:30 | 195925 | 149,69 | 1026,15 | 11,81 | 9,5 | 9,64 | | 230087,56 | 0 | | 7,3 | | 55,76 | | 3,69 | | |
| 17.01.12 | 02:00 | 197464 | 149,34 | 1026,01 | 11,71 | 9,87 | 10,02 | | 224227,01 | 0 | | 7,76 | | 56,78 | | 5,32 | | |
| 17.01.12 | 02:30 | 190068 | 148,61 | 1025,91 | 12,45 | 8,69 | 8,82 | | 239367,04 | 0 | | 8,82 | | 56,5 | | 3,47 | | |
| 17.01.12 | 03:00 | 193811 | 147,2 | 1025,8 | 11,36 | 9,4 | 9,54 | | 229639,02 | 0 | | 8,37 | | 57,5 | | 5,56 | | |
| 17.01.12 | 03:30 | 200507 | 149,45 | 1025,76 | 12,35 | 9,46 | 9,60 | | 236310,24 | 0,01 | | 6,78 | | 64,33 | | 6,75 | | |
| 17.01.12 | 04:00 | 194238 | 150,61 | 1025,55 | 13,18 | 8,8 | 8,93 | | 242376,24 | 0 | | 8,81 | | 54,22 | | 4,9 | | |
| 17.01.12 | 04:30 | 196195 | 149,61 | 1025,64 | 12,45 | 9,29 | 9,43 | | 234728,72 | 0 | | 7,34 | | 57,09 | | 4,51 | | |
| 17.01.12 | 05:00 | 196139 | 149,34 | 1025,49 | 12,2 | 9,7 | 9,85 | | 226221,88 | 0 | | 8,81 | | 57,14 | | 5,37 | | |
| 17.01.12 | 05:30 | 195503 | 150,31 | 1025,41 | 12,94 | 9,41 | 9,55 | | 231438,62 | 0 | | 6,98 | | 57,65 | | 4,92 | | |
| 17.01.12 | 06:00 | 197236 | 150,91 | 1025,54 | 12,69 | 9,46 | 9,60 | | 232455,16 | 0 | | 8,02 | | 58,52 | | 5,43 | | |
| 17.01.12 | 06:30 | 196614 | 150,97 | 1025,68 | 12,44 | 9,65 | 9,79 | | 227801,47 | 0 | | 7,57 | | 53,67 | | 4,87 | | |
| 17.01.12 | 07:00 | 188365 | 152,15 | 1025,5 | 13,55 | 9,38 | 9,52 | | 223581,65 | 0 | | 7,36 | | 55,3 | | 3,64 | | |
| 17.01.12 | 07:30 | 191698 | 153,28 | 1025,59 | 13,36 | 9,33 | 9,47 | | 228543,73 | 0 | | 7,84 | | 59,62 | | 3,9 | | |
| 17.01.12 | 08:00 | 190058 | 153,21 | 1025,49 | 13,42 | 9,2 | 9,34 | | 229181,59 | 0 | | 7,95 | | 56,55 | | 3,81 | | |
| 17.01.12 | 08:30 | 192112 | 152,46 | 1025,55 | 13,55 | 8,97 | 9,10 | | 236295,75 | 0 | | 9,29 | | 58 | | 3,8 | | |
| 17.01.12 | 09:00 | 195840 | 152,38 | 1025,72 | 13,24 | 9,43 | 9,57 | | 231426,49 | 0 | | 8,03 | | 62,1 | | 4,37 | | |
| 17.01.12 | 09:30 | 195948 | 151,96 | 1025,98 | 12,62 | 9,38 | 9,52 | | 232582,36 | 0 | | 8,45 | | 57,66 | | 4,33 | | |
| 17.01.12 | 10:00 | 194248 | 151,59 | 1026,03 | 12,63 | 9,2 | 9,34 | | 234234,11 | 0 | | 7,53 | | 55,74 | | 5 | | |
| 17.01.12 | 10:30 | 195856 | 151,88 | 1025,91 | 12,84 | 9,29 | 9,43 | | 234323,14 | 0 | | 8,97 | | 58,66 | | 4,61 | | |
| 17.01.12 | 11:00 | 200694 | 162,11 | 1026,1 | 12,59 | 9,91 | 10,06 | | 227052,26 | 0 | | 8,088732 | | 121,12635 | | 4,9186325 | | |
| 17.01.12 | 11:30 | 199055 | 159,6 | 1026,3 | 12,49 | 9,52 | 9,66 | | 233345,50 | 0 | | 7,11 | | 65,81 | | 5,56 | | |
| 17.01.12 | 12:00 | 192987 | 152,15 | 1026,31 | 12,36 | 9,3 | 9,44 | | 230688,11 | 0 | | 7,97 | | 58,24 | | 5,19 | | |
| 17.01.12 | 12:30 | 191804 | 151,31 | 1026,28 | 12,51 | 9,22 | 9,36 | | 230884,41 | 0 | | 8,19 | | 56,41 | | 5,04 | | |
| 17.01.12 | 13:00 | 193937 | 151 | 1026,21 | 12,33 | 9,34 | 9,48 | | 231009,54 | 0 | | 8,92 | | 59,75 | | 5,73 | | |
| 17.01.12 | 13:30 | 194989 | 151,01 | 1026,13 | 12,4 | Main/Flt | 9,50 | Main/Flt | | 0 | | 9,25 | | Main/Flt | | Main/Flt | | |
| 17.01.12 | 14:00 | 195596 | 151,52 | 1026,04 | 12,71 | Main/Flt | 9,50 | Main/Flt | | 0 | | 5,02 | | Main/Flt | | Main/Flt | | |
| 17.01.12 | 14:30 | 198098 | 151,98 | 1025,79 | 12,5 | 9,58 | 9,72 | | 230976,21 | 0 | | 6,86 | | 63,36 | | 4,98 | | |
| 17.01.12 | 15:00 | 198779 | 153,36 | 1025,69 | 12,86 | 9,59 | 9,73 | | 231561,61 | 0 | | 5,59 | | 52,93 | | 6,37 | | |
| 17.01.12 | 15:30 | 198508 | 154,04 | 1025,63 | 12,86 | 9,6 | 9,74 | | 231037,59 | 0 | | 7,02 | | 58,21 | | 5,77 | | |
| 17.01.12 | 16:00 | 201894 | 155,31 | 1025,45 | 12,4 | 9,56 | 9,70 | | 235826,01 | 0 | | 7,73 | | 59,66 | | 6,3 | | |
| 17.01.12 | 16:30 | 201570 | 156,15 | 1025,26 | 12,39 | 9,55 | 9,69 | | 235659,11 | 0 | | 7,51 | | 55,93 | | 6,01 | | |
| 17.01.12 | 17:00 | 198971 | 155,6 | 1025,25 | 12,32 | 9,39 | 9,53 | | 235961,72 | 0 | | 5,81 | | 55,67 | | 4,68 | | |
| 17.01.12 | 17:30 | 196801 | 154,55 | 1025,47 | 11,74 | 9,52 | 9,66 | | 230703,22 | 0 | | 7,09 | | 57,54 | | 4,58 | | |
| 17.01.12 | 18:00 | 195033 | 154,01 | 1025,74 | 12,32 | 9,28 | 9,42 | | 233543,19 | 0 | | 7,35 | | 58,21 | | 4,73 | | |
| 17.01.12 | 18:30 | 192841 | 153,16 | 1025,71 | 12,9 | 9,47 | 9,61 | | 227072,98 | 0 | | 7,69 | | 58,3 | | 4,54 | | |
| 17.01.12 | 19:00 | 191813 | 153,18 | 1025,58 | 13,26 | 9,47 | 9,61 | | 225862,50 | 0 | | 7,76 | | 57,46 | | 4,2 | | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.01.12 | 19:30 | 191128 | 152,1 | 1025,36 | 13,14 | 9,29 | 9,43 | 228666,53 | 0 | | 8,14 | | 58,31 | | | 4,8 |
| 17.01.12 | 20:00 | 193701 | 151,71 | 1025,09 | 12,76 | 9,38 | 9,52 | 229915,27 | 0 | | 8,12 | | 58,24 | | | 4,57 |
| 17.01.12 | 20:30 | 195942 | 151,69 | 1024,93 | 12,42 | 9,45 | 9,59 | 231135,74 | 0 | | 7,68 | | 58,55 | | | 5,04 |
| 17.01.12 | 21:00 | 197093 | 152,39 | 1025,11 | 12,28 | 9,49 | 9,63 | 231666,07 | 0 | | 8,45 | | 56,94 | | | 5,28 |
| 17.01.12 | 21:30 | 197206 | 152,56 | 1025,13 | 12,35 | 9,53 | 9,67 | 230971,01 | 0 | | 8,07 | | 57,82 | | | 5,07 |
| 17.01.12 | 22:00 | 196409 | 152,89 | 1025,03 | 12,38 | 9,5 | 9,64 | 230655,95 | 0 | | 8,06 | | 56,7 | | | 5,1 |
| 17.01.12 | 22:30 | 198654 | 153,44 | 1024,97 | 12,55 | 9,46 | 9,60 | 234126,36 | 0 | | 8,22 | | 59,79 | | | 5,44 |
| 17.01.12 | 23:00 | 198877 | 153,44 | 1025,14 | 11,38 | 9,94 | 10,09 | 224370,46 | 0 | | 8,29 | | 54,55 | | | 5,12 |
| 17.01.12 | 23:30 | 197742 | 154,69 | 1025,33 | 13,17 | 9,11 | 9,25 | 240315,14 | 0 | | 6,68 | | 64,44 | | | 5,27 |
| 17.01.12 | 24:00 | 197061 | 153,13 | 1025,18 | 12,36 | 9,48 | 9,62 | 231835,27 | 0 | 0,00 | 8,52 | 7,81 | 56,6 | 59,32 | | 5,11 |
| 18.01.12 | 00:30 | 200285 | 154,86 | 1024,98 | 12,9 | 9,54 | 9,68 | 234366,99 | 0,03 | | 7,44 | | 57,87 | | | 6,23 |
| 18.01.12 | 01:00 | 195990 | 155,2 | 1024,8 | 13,67 | 9,04 | 9,18 | 239625,79 | 0 | | 7,27 | | 57,38 | | | 5,8 |
| 18.01.12 | 01:30 | 197035 | 155,42 | 1024,55 | 13,98 | 9,2 | 9,34 | 237594,81 | 0 | | 7,96 | | 51,69 | | | 5,24 |
| 18.01.12 | 02:00 | 198429 | 155,78 | 1024,23 | 13,19 | 9,68 | 9,83 | 229279,61 | 0,01 | | 7,93 | | 61,62 | | | 5,18 |
| 18.01.12 | 02:30 | 193602 | 154,45 | 1024,13 | 12,88 | 9,61 | 9,75 | 225124,45 | 0 | | 7,88 | | 57,41 | | | 4,19 |
| 18.01.12 | 03:00 | 191163 | 153,62 | 1023,97 | 13,67 | 9,42 | 9,56 | 226100,25 | 0 | | 7,08 | | 56,91 | | | 4,06 |
| 18.01.12 | 03:30 | 194142 | 152,73 | 1023,87 | 12,93 | 9,74 | 9,89 | 223103,57 | 0 | | 8,09 | | 57,26 | | | 5,19 |
| 18.01.12 | 04:00 | 200138 | 152,73 | 1023,68 | 12,52 | 9,85 | 10,00 | 227683,52 | 0 | | 8,08 | | 61,53 | | | 6,83 |
| 18.01.12 | 04:30 | 203286 | 153,77 | 1023,52 | 12,11 | 9,86 | 10,01 | 231051,44 | 0 | | 7,68 | | 56,91 | | | 6,63 |
| 18.01.12 | 05:00 | 201854 | 154,33 | 1023,24 | 12,33 | 9,75 | 9,90 | 231754,18 | 0,01 | | 7,58 | | 56,2 | | | 5,17 |
| 18.01.12 | 05:30 | 199807 | 153,65 | 1022,87 | 12,15 | 9,75 | 9,90 | 229403,96 | 0 | | 7,25 | | 57,66 | | | 6,14 |
| 18.01.12 | 06:00 | 196643 | 153,87 | 1022,42 | 12,88 | 9,4 | 9,54 | 232994,54 | 0,08 | | 7,07 | | 54,66 | | | 5,61 |
| 18.01.12 | 06:30 | 197339 | 152,67 | 1022,09 | 12,8 | 9,43 | 9,57 | 233197,88 | 0 | | 8,3 | | 58,15 | | | 6,29 |
| 18.01.12 | 07:00 | 191909 | 151,97 | 1021,79 | 12,99 | 9,07 | 9,21 | 234031,96 | 0 | | 8,08 | | 59,23 | | | 5,34 |
| 18.01.12 | 07:30 | 189746 | 151,9 | 1021,89 | 13,33 | 8,7 | 8,83 | 238762,38 | 0 | | 7,22 | | 56,46 | | | 5,22 |
| 18.01.12 | 08:00 | 192660 | 151,61 | 1021,77 | 12,85 | 9,09 | 9,23 | 234543,40 | 0 | | 7,38 | | 58,34 | | | 5,49 |
| 18.01.12 | 08:30 | 191072 | 151,49 | 1021,24 | 12,91 | 9,04 | 9,18 | 233612,84 | 0 | | 8,37 | | 57,52 | | | 5,29 |
| 18.01.12 | 09:00 | 191626 | 151,76 | 1020,99 | 12,95 | 8,89 | 9,02 | 237306,88 | 0 | | 8,57 | | 60,92 | | | 5,94 |
| 18.01.12 | 09:30 | 190893 | 151,69 | 1020,95 | 12,81 | 9,13 | 9,27 | 231590,89 | 0 | | 7,8 | | 56,46 | | | 5,55 |
| 18.01.12 | 10:00 | 190355 | 151,46 | 1020,73 | 12,86 | 8,91 | 9,04 | 235333,33 | 0 | | 9,47 | | 55,71 | | | 6,11 |
| 18.01.12 | 10:30 | 192614 | 151,95 | 1020,71 | 12,36 | 9,22 | 9,36 | 231859,45 | 0 | | 9,33 | | 58,81 | | | 5,62 |
| 18.01.12 | 11:00 | 192188 | 152,14 | 1020,6 | 13,01 | 9,01 | 9,15 | 235582,41 | 0 | | 8,84 | | 58,2 | | | 5,88 |
| 18.01.12 | 11:30 | 191619 | 152,12 | 1020,16 | 12,7 | 9,12 | 9,26 | 232672,77 | 0 | | 8,82 | | 57,09 | | | 5,77 |
| 18.01.12 | 12:00 | 191531 | 152,54 | 1019,63 | 13,07 | 8,95 | 9,08 | 235983,15 | 0 | | 8,64 | | 57,63 | | | 5,62 |
| 18.01.12 | 12:30 | 193179 | 152,45 | 1019,23 | 12,56 | 9,33 | 9,47 | 230309,39 | 0 | | 7,43 | | 56,92 | | | 5,37 |
| 18.01.12 | 13:00 | 194604 | 153,41 | 1018,56 | 12,79 | 9,22 | 9,36 | 234254,91 | 0 | | 8,68 | | 58,86 | | | 5,66 |
| 18.01.12 | 13:30 | 195112 | 154,51 | 1018,59 | 13,8 | 9,17 | 9,31 | 235890,28 | 0 | | 5,41 | | 94,4 | | | 5,55 |
| 18.01.12 | 14:00 | 198236 | 154,98 | 1018,32 | 12,67 | 9,57 | 9,71 | 231345,16 | 0 | | 6,01 | | 61,82 | | | 6,69 |
| 18.01.12 | 14:30 | 201988 | 154,62 | 1018 | 12,3 | 9,84 | 9,99 | 230000,13 | 0,02 | | 6,19 | | 56,72 | | | 6,1 |
| 18.01.12 | 15:00 | 197857 | 156,53 | 1017,53 | 13,12 | 9,77 | 9,92 | 226749,81 | 0,01 | | 5,51 | | 59,78 | | | 5,88 |
| 18.01.12 | 15:30 | 197669 | 155,51 | 1017,22 | 12,85 | 9,93 | 10,08 | 223215,06 | 0 | | 5,61 | | 57,22 | | | 5,88 |
| 18.01.12 | 16:00 | 196757 | 154,66 | 1016,91 | 13,17 | 9,67 | 9,82 | 227554,16 | 0 | | 5,59 | | 57,78 | | | 5,35 |
| 18.01.12 | 16:30 | 200992 | 154,06 | 1016,75 | 12,8 | 9,69 | 9,84 | 232030,15 | 0 | | 5,57 | | 60,46 | | | 5,8 |
| 18.01.12 | 17:00 | 200277 | 153,57 | 1016,84 | 12,28 | 9,66 | 9,80 | 231835,32 | 0 | | 5,82 | | 55,75 | | | 6,37 |
| 18.01.12 | 17:30 | 201448 | 153,97 | 1016,76 | 12,57 | 9,44 | 9,58 | 237842,11 | 0 | | 5,92 | | 60,16 | | | 6,22 |
| 18.01.12 | 18:00 | 199211 | 153,6 | 1016,62 | 12,35 | 9,45 | 9,59 | 234991,90 | 0 | | 5,94 | | 55,65 | | | 5,41 |
| 18.01.12 | 18:30 | 199932 | 153,3 | 1016,73 | 12,27 | 9,44 | 9,58 | 236052,23 | 0 | | 5,97 | | 57,01 | | | 6,1 |
| 18.01.12 | 19:00 | 199811 | 153,6 | 1016,74 | 12,35 | 9,33 | 9,47 | 238216,11 | 0 | | 6,78 | | 60,98 | | | 5,48 |
| 18.01.12 | 19:30 | 199159 | 153,79 | 1016,51 | 12,59 | 9,34 | 9,48 | 237229,77 | 0 | | 6,55 | | 57,32 | | | 5,47 |
| 18.01.12 | 20:00 | 199241 | 153,73 | 1016,58 | 12,63 | 9,37 | 9,51 | 236700,13 | 0 | | 7,25 | | 56,74 | | | 5,29 |
| 18.01.12 | 20:30 | 196637 | 153,99 | 1016,47 | 13,25 | 9,13 | 9,27 | 238559,49 | 0 | | 9,51 | | 55,12 | | | 4,67 |
| 18.01.12 | 21:00 | 196718 | 153,42 | 1016,57 | 12,59 | 9,34 | 9,48 | 234322,15 | 0 | | 6,73 | | 57,56 | | | 5,59 |
| 18.01.12 | 21:30 | 195797 | 153,57 | 1016,75 | 12,81 | 9,11 | 9,25 | 237951,39 | 0 | | 6,88 | | 58,75 | | | 5,52 |
| 18.01.12 | 22:00 | 196263 | 153,09 | 1016,65 | 12,29 | 9,16 | 9,30 | 237487,82 | 0 | | 7,16 | | 54,66 | | | 5,98 |
| 18.01.12 | 22:30 | 195847 | 153,07 | 1016,54 | 12,27 | 9,22 | 9,36 | 235751,17 | 0 | | 5,86 | | 60,65 | | | 6,64 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.01.12 | 23:00 | 194720 | 150,55 | 1016,54 | 12,28 | 9,19 | 9,33 | 235007,63 | 0 | | 6,6 | | 56,74 | | | 6,04 |
| 18.01.12 | 23:30 | 194922 | 151,12 | 1016,64 | 12,63 | 9,09 | 9,23 | 237297,15 | 0 | | 6,3 | | 58,23 | | | 5,61 |
| 18.01.12 | 24:00 | 193221 | 150,54 | 1016,65 | 12,37 | 9,04 | 9,18 | 236240,30 | 0 | 0,00 | 6,49 | 7,25 | 51,43 | 58,38 | | 5,34 |
| 19.01.12 | 00:30 | 197104 | 151,05 | 1016,47 | 12,25 | 9,09 | 9,23 | 239953,50 | 0 | | 6,91 | | 60,62 | | | 5,28 |
| 19.01.12 | 01:00 | 194315 | 150,81 | 1016,2 | 12,15 | 9,03 | 9,17 | 237781,80 | 0 | | 6,45 | | 59,91 | | | 5,13 |
| 19.01.12 | 01:30 | 195442 | 150,89 | 1015,74 | 12,4 | 9,25 | 9,39 | 234648,30 | 0 | | 5,86 | | 56,88 | | | 5,75 |
| 19.01.12 | 02:00 | 194390 | 151,47 | 1015,3 | 12,76 | 8,84 | 8,97 | 241749,85 | 0 | | 6,33 | | 58,36 | | | 5,79 |
| 19.01.12 | 02:30 | 194701 | 151,35 | 1015,02 | 12,6 | 9,15 | 9,29 | 235802,06 | 0 | | 6,59 | | 58,58 | | | 5,11 |
| 19.01.12 | 03:00 | 189757 | 150,7 | 1014,59 | 12,73 | 9,36 | 9,50 | 225632,20 | 0 | | 6,04 | | 58,17 | | | 4,36 |
| 19.01.12 | 03:30 | 189395 | 150,96 | 1014,5 | 13,25 | 9,21 | 9,35 | 228183,34 | 0 | | 5,88 | | 58,23 | | | 4,55 |
| 19.01.12 | 04:00 | 191505 | 150,63 | 1013,79 | 12,6 | 9,54 | 9,68 | 224092,92 | 0 | | 6,26 | | 56,52 | | | 4,22 |
| 19.01.12 | 04:30 | 193414 | 150,24 | 1013,47 | 12,46 | 9,25 | 9,39 | 232213,48 | 0 | | 6,59 | | 56,66 | | | 4,96 |
| 19.01.12 | 05:00 | 194775 | 150,15 | 1013,29 | 12,62 | 9,03 | 9,17 | 238344,70 | 0 | | 6,24 | | 62,24 | | | 4,53 |
| 19.01.12 | 05:30 | 195617 | 149,49 | 1012,97 | 11,93 | 9,46 | 9,60 | 230547,06 | 0 | | 6,96 | | 56,13 | | | 4,83 |
| 19.01.12 | 06:00 | 193491 | 149,79 | 1012,38 | 12,06 | 9,17 | 9,31 | 233930,49 | 0 | | 6,72 | | 56,07 | | | 3,86 |
| 19.01.12 | 06:30 | 201069 | 149,72 | 1011,95 | 11,52 | 9,36 | 9,50 | 239082,83 | 0,02 | | 6,9 | | 60,5 | | | 3,9 |
| 19.01.12 | 07:00 | 202088 | 151,26 | 1011,6 | 11,37 | 9,68 | 9,83 | 233507,49 | 0 | | 6,37 | | 58,62 | | | 4,04 |
| 19.01.12 | 07:30 | 206041 | 152,63 | 1011,07 | 11,96 | 9,62 | 9,76 | 239372,54 | 0,03 | | 6,28 | | 62,51 | | | 4,98 |
| 19.01.12 | 08:00 | 205193 | 153,48 | 1011,03 | 12,19 | 9,6 | 9,74 | 238818,06 | 0,04 | | 6,17 | | 59,28 | | | 5,38 |
| 19.01.12 | 08:30 | 203447 | 153,97 | 1010,75 | 11,87 | 9,64 | 9,78 | 235931,86 | 0,03 | | 6,56 | | 53,7 | | | 3,92 |
| 19.01.12 | 09:00 | 204018 | 153,77 | 1010,48 | 11,72 | 9,86 | 10,01 | 231883,42 | 0 | | 6,16 | | 56,55 | | | 5,32 |
| 19.01.12 | 09:30 | 204070 | 154,19 | 1009,64 | 12,11 | 9,66 | 9,80 | 236225,99 | 0,03 | | 5,89 | | 59,76 | | | 4,62 |
| 19.01.12 | 10:00 | 206640 | 156,15 | 1009,33 | 12,66 | 9,93 | 10,08 | 233345,44 | 0,16 | | 5,77 | | 53,34 | | | 5,13 |
| 19.01.12 | 10:30 | 194245 | 153,02 | 1009,29 | 12,25 | 9,93 | 10,08 | 219348,56 | 0 | | 5,34 | | 51,53 | | | 5,36 |
| 19.01.12 | 11:00 | 193375 | 151,54 | 1009,11 | 12,97 | 9,66 | 9,80 | 223845,74 | 0 | | 5,01 | | 61,31 | | | 4,92 |
| 19.01.12 | 11:30 | 194863 | 150,76 | 1008,81 | 12,1 | 9,83 | 9,98 | 222091,53 | 0 | | 5,56 | | 55,23 | | | 5,13 |
| 19.01.12 | 12:00 | 192255 | 149,67 | 1008,61 | 11,67 | 9,79 | 9,94 | 219926,21 | 0 | | 5,95 | | 57,13 | | | 4,67 |
| 19.01.12 | 12:30 | 196922 | 149,78 | 1008,9 | 12,22 | 9,66 | 9,80 | 227951,66 | 0 | | 6,06 | | 65,47 | | | 5,76 |
| 19.01.12 | 13:00 | 202178 | 152,14 | 1008,22 | 11,74 | 10 | 10,15 | 226821,48 | 0 | | 6,18 | | 52,01 | | | 5,8 |
| 19.01.12 | 13:30 | 197223 | 152,27 | 1007,91 | 12,46 | 9,69 | 9,84 | 227679,12 | 0 | | 6,86 | | 59,2 | | | 5,58 |
| 19.01.12 | 14:00 | 195928 | 151,82 | 1007,95 | 12,52 | 9,82 | 9,97 | 223510,98 | 0 | | 6,38 | | 54,93 | | | 6,67 |
| 19.01.12 | 14:30 | 200195 | 152,83 | 1008,21 | 13,07 | 9,54 | 9,68 | 234261,67 | 0,01 | | 6,27 | | 65 | | | 5,68 |
| 19.01.12 | 15:00 | 201894 | 155,19 | 1008,25 | 12,47 | 9,84 | 9,99 | 229893,10 | 0,01 | | 6,93 | | 55,5 | | | 5,26 |
| 19.01.12 | 15:30 | 198067 | 155,38 | 1008,67 | 12,47 | 9,38 | 9,52 | 235097,53 | 0 | | 6,22 | | 52,97 | | | 5,62 |
| 19.01.12 | 16:00 | 201364 | 156,76 | 1008,68 | 12,34 | 9,58 | 9,72 | 234784,27 | 0 | | 5,78 | | 61,12 | | | 5,79 |
| 19.01.12 | 16:30 | 199666 | 158,51 | 1008,85 | 12,97 | 9,47 | 9,61 | 235109,52 | 0 | | 5,51 | | 58,15 | | | 6,93 |
| 19.01.12 | 17:00 | 198303 | 158,07 | 1008,86 | 12,84 | 9,44 | 9,58 | 234128,93 | 0 | | 5,43 | | 55,55 | | | 6,4 |
| 19.01.12 | 17:30 | 202245 | 159,14 | 1009,04 | 12,96 | 9,69 | 9,84 | 233476,65 | 0 | | 5,52 | | 57,23 | | | 6,76 |
| 19.01.12 | 18:00 | 197953 | 159,66 | 1009,26 | 12,93 | 9,2 | 9,34 | 238701,78 | 0 | | 4,79 | | 56,45 | | | 6,18 |
| 19.01.12 | 18:30 | 198181 | 160,41 | 1009,58 | 13,04 | 9,25 | 9,39 | 237936,75 | 0 | | 6,8 | | 58,24 | | | 6,27 |
| 19.01.12 | 19:00 | 199558 | 160,18 | 1009,6 | 12,31 | 9,64 | 9,78 | 231421,90 | 0 | | 7,13 | | 56,98 | | | 5,93 |
| 19.01.12 | 19:30 | 201041 | 160,21 | 1009,48 | 12,6 | 9,56 | 9,70 | 234829,65 | 0 | | 7,47 | | 60,71 | | | 5,54 |
| 19.01.12 | 20:00 | 199780 | 160,22 | 1009,37 | 12,68 | 9,26 | 9,40 | 239646,85 | 0 | | 7,46 | | 58,83 | | | 5,54 |
| 19.01.12 | 20:30 | 202992 | 160,65 | 1008,82 | 12,68 | 9,34 | 9,48 | 241795,48 | 0 | | 6,97 | | 60,48 | | | 6,34 |
| 19.01.12 | 21:00 | 203829 | 161,01 | 1008,26 | 11,92 | 9,61 | 9,75 | 237016,62 | 0 | | 7,46 | | 55,14 | | | 6,41 |
| 19.01.12 | 21:30 | 206268 | 162,54 | 1007,83 | 12,85 | 9,55 | 9,69 | 241151,62 | 0,03 | | 6,47 | | 58,36 | | | 6,75 |
| 19.01.12 | 22:00 | 202115 | 163,87 | 1007,14 | 12,61 | 9,55 | 9,69 | 236296,27 | 0 | | 6,05 | | 52,66 | | | 5,6 |
| 19.01.12 | 22:30 | 203870 | 163,45 | 1006,45 | 13,47 | 9,1 | 9,24 | 247976,44 | 0,06 | | 6,89 | | 59,65 | | | 6,36 |
| 19.01.12 | 23:00 | 199343 | 161,16 | 1006,25 | 12,81 | 9,11 | 9,25 | 242260,83 | 0 | | 7,49 | | 55,64 | | | 6,69 |
| 19.01.12 | 23:30 | 204809 | 160,32 | 1006,03 | 12,74 | 9,39 | 9,53 | 242885,06 | 0 | | 7,51 | | 65,44 | | | 6,73 |
| 19.01.12 | 24:00 | 205401 | 161,08 | 1006,08 | 12,14 | 9,7 | 9,85 | 236904,44 | 0,01 | 0,01 | 6,02 | 6,34 | 50,84 | 57,80 | | 4,65 |
| 20.01.12 | 00:30 | 207705 | 161,95 | 1006,13 | 12,29 | 9,88 | 10,03 | 235638,02 | 0,05 | | 5,55 | | 58,61 | | | 6,59 |
| 20.01.12 | 01:00 | 206295 | 162,1 | 1006,06 | 12,46 | 9,62 | 9,76 | 239667,63 | 0,01 | | 7,46 | | 61,16 | | | 5,48 |
| 20.01.12 | 01:30 | 205902 | 161,1 | 1006,17 | 11,68 | 9,81 | 9,96 | 235105,22 | 0 | | 7,64 | | 56,96 | | | 5,92 |
| 20.01.12 | 02:00 | 206245 | 161,8 | 1006,21 | 12,71 | 9,44 | 9,58 | 243505,75 | 0,04 | | 6,33 | | 62,19 | | | 5,64 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.01.12 | 02:30 | 207457 | 162,23 | 1006,31 | 12,44 | 9,46 | 9,60 | 244501,26 | 0,05 | | 6,25 | | 57,32 | | 6,13 |
| 20.01.12 | 03:00 | 208257 | 162,52 | 1006,32 | 12,19 | 9,57 | 9,71 | 243039,86 | 0,01 | | 7,37 | | 55,02 | | 6,43 |
| 20.01.12 | 03:30 | 210269 | 163,55 | 1006,39 | 12,63 | 9,77 | 9,92 | 240974,32 | 0,13 | | 7 | | 59,9 | | 5,67 |
| 20.01.12 | 04:00 | 207989 | 163,64 | 1006,27 | 12,55 | 9,73 | 9,88 | 239234,52 | 0,02 | | 7,1 | | 59,57 | | 5,23 |
| 20.01.12 | 04:30 | 203562 | 162,8 | 1006,42 | 12,7 | 10,15 | 10,30 | 225169,57 | 0 | | 6,52 | | 52,49 | | 4,59 |
| 20.01.12 | 05:00 | 199789 | 162,41 | 1006,72 | 13,34 | 9,55 | 9,69 | 233576,91 | 0,01 | | 6,52 | | 60,66 | | 3,61 |
| 20.01.12 | 05:30 | 205635 | 161,37 | 1006,74 | 11,86 | 9,79 | 9,94 | 235231,99 | 0 | | 7,57 | | 58,65 | | 3,02 |
| 20.01.12 | 06:00 | 209870 | 159,5 | 1006,94 | 11,55 | 9,53 | 9,67 | 245803,31 | 0,03 | | 7,49 | | 60,5 | | 3,32 |
| 20.01.12 | 06:30 | 211381 | 158,74 | 1007,15 | 11,07 | 9,74 | 9,89 | 242914,24 | 0,08 | | 6,75 | | 58,88 | | 4,84 |
| 20.01.12 | 07:00 | 212346 | 159,71 | 1007,24 | 11,39 | 9,78 | 9,93 | 243131,76 | 0,08 | | 6,13 | | 53,58 | | 4,9 |
| 20.01.12 | 07:30 | 214753 | 160,86 | 1007,33 | 12,04 | 9,69 | 9,84 | 247916,19 | 0,17 | | 6,62 | | 61,76 | | 5,6 |
| 20.01.12 | 08:00 | 212320 | 161,45 | 1007,56 | 11,98 | 9,67 | 9,82 | 245553,14 | 0,13 | | 6,81 | | 56,54 | | 5,28 |
| 20.01.12 | 08:30 | 212609 | 161,75 | 1007,93 | 12,25 | 9,72 | 9,87 | 244771,70 | 0,17 | | 6,71 | | 59,15 | | 4,82 |
| 20.01.12 | 09:00 | 209289 | 161,4 | 1008,14 | 12,25 | 9,69 | 9,84 | 241608,41 | 0,07 | | 7,41 | | 51,46 | | 5,34 |
| 20.01.12 | 09:30 | 209212 | 161,41 | 1008,28 | 12,6 | 9,85 | 10,00 | 238006,40 | 0,08 | | 7,21 | | 63,07 | | 5,19 |
| 20.01.12 | 10:00 | 210502 | 162,4 | 1008,47 | 13,12 | 9,57 | 9,71 | 245659,82 | 0,14 | | 7,43 | | 57,77 | | 6,19 |
| 20.01.12 | 10:30 | 210443 | 162,79 | 1008,97 | 12,92 | 9,61 | 9,75 | 244707,52 | 0,12 | | 7,59 | | 59,66 | | 5,5 |
| 20.01.12 | 11:00 | 209513 | 162,38 | 1008,85 | 11,99 | 9,72 | 9,87 | 241207,35 | 0,09 | | 6,78 | | 54,78 | | 4,7 |
| 20.01.12 | 11:30 | 208326 | 161,85 | 1008,95 | 12,23 | 9,71 | 9,86 | 240059,42 | 0,05 | | 7,1 | | 57,77 | | 5,02 |
| 20.01.12 | 12:00 | 206959 | 161,22 | 1009,09 | 11,91 | 9,98 | 10,13 | 232619,64 | 0,04 | | 7,39 | | 54,54 | | 4,34 |
| 20.01.12 | 12:30 | 208646 | 161,32 | 1009,32 | 11,56 | 9,99 | 10,14 | 234296,84 | 0,01 | | 8,11 | | 57,34 | | 5,03 |
| 20.01.12 | 13:00 | 204081 | 160,56 | 1009,04 | 11,99 | 9,88 | 10,03 | 231526,65 | 0 | | 7,6 | | 53,16 | | 5,94 |
| 20.01.12 | 13:30 | 201700 | 160,26 | 1008,95 | 12,21 | 9,94 | 10,09 | 227555,33 | 0 | | 7,41 | | 55,22 | | 7,12 |
| 20.01.12 | 14:00 | 200035 | 159,57 | 1009,01 | 12,17 | 9,81 | 9,96 | 228406,10 | 0 | | 6,95 | | 60,38 | | 6,49 |
| 20.01.12 | 14:30 | 199956 | 159,18 | 1009,02 | 12,35 | 9,69 | 9,84 | 230834,17 | 0 | | 6,67 | | 58,68 | | 6,6 |
| 20.01.12 | 15:00 | 199967 | 158,91 | 1009,11 | 11,14 | 10,2 | 10,35 | 220143,63 | 0 | | 7,13 | | 48,17 | | 7,8 |
| 20.01.12 | 15:30 | 195584 | 157,75 | 1009,02 | 12,02 | 9,66 | 9,80 | 226402,82 | 0 | | 6,27 | | 60,99 | | 7,35 |
| 20.01.12 | 16:00 | 199180 | 158,3 | 1009,42 | 11,6 | 9,79 | 9,94 | 227847,92 | 0 | | 5,69 | | 57,29 | | 5,58 |
| 20.01.12 | 16:30 | 197256 | 158,3 | 1009,57 | 12,21 | 9,29 | 9,43 | 235998,11 | 0 | | 6,39 | | 61,11 | | 6,91 |
| 20.01.12 | 17:00 | 194824 | 156,88 | 1009,85 | 11,87 | 9,45 | 9,59 | 229816,93 | 0 | | 7,47 | | 56,15 | | 6,5 |
| 20.01.12 | 17:30 | 200650 | 159,32 | 1009,88 | 12,38 | 9,51 | 9,65 | 235425,85 | 0 | | 6,66 | | 60,14 | | 6,94 |
| 20.01.12 | 18:00 | 196917 | 158,26 | 1009,87 | 12,02 | 9,25 | 9,39 | 236419,19 | 0 | | 7,8 | | 59,07 | | 6,17 |
| 20.01.12 | 18:30 | 196343 | 156,9 | 1009,96 | 11,98 | 9,13 | 9,27 | 238202,81 | 0 | | 7,62 | | 56,6 | | 4,98 |
| 20.01.12 | 19:00 | 194721 | 155,57 | 1010,07 | 11,99 | 9,08 | 9,22 | 237256,81 | 0 | | 7,6 | | 60,32 | | 5,06 |
| 20.01.12 | 19:30 | 190877 | 154,96 | 1010,27 | 11,9 | 9,41 | 9,55 | 225962,31 | 0 | | 6,63 | | 53,52 | | 5,13 |
| 20.01.12 | 20:00 | 189907 | 155,11 | 1010,46 | 13,2 | 8,85 | 8,98 | 235975,33 | 0 | | 6,96 | | 58,22 | | 5,05 |
| 20.01.12 | 20:30 | 188669 | 153,43 | 1010,49 | 12,75 | 9,08 | 9,22 | 229882,78 | 0 | | 8,38 | | 61,97 | | 4,47 |
| 20.01.12 | 21:00 | 189693 | 152,5 | 1010,67 | 12,26 | 8,77 | 8,90 | 237302,10 | 0 | | 7,09 | | 53,78 | | 4,06 |
| 20.01.12 | 21:30 | 190395 | 152,09 | 1010,73 | 12,37 | 8,84 | 8,97 | 236781,54 | 0 | | 7,06 | | 56,88 | | 4,5 |
| 20.01.12 | 22:00 | 189607 | 151,52 | 1010,6 | 12,44 | 8,76 | 8,89 | 237393,51 | 0 | | 7,65 | | 54,61 | | 8,39 |
| 20.01.12 | 22:30 | 194361 | 152,33 | 1010,82 | 12,26 | 8,89 | 9,02 | 240693,87 | 0 | | 8,03 | | 65,64 | | 5,38 |
| 20.01.12 | 23:00 | 195867 | 152,2 | 1011,07 | 11,93 | 9,19 | 9,33 | 236391,94 | 0 | | 7,75 | | 60,53 | | 4,75 |
| 20.01.12 | 23:30 | 194524 | 152,99 | 1010,92 | 12,28 | 8,99 | 9,12 | 238854,17 | 0 | | 6,69 | | 57,06 | | 4,55 |
| 20.01.12 | 24:00 | 193724 | 152,65 | 1010,7 | 11,97 | 8,97 | 9,10 | 238278,49 | 0 | 0,03 | 7,06 | 7,07 | 56,47 | 57,82 | 4,84 |
| 21.01.12 | 00:30 | 194874 | 152,65 | 1010,44 | 11,57 | 9,26 | 9,40 | 233761,84 | 0 | | 8,07 | | 58,94 | | 3,61 |
| 21.01.12 | 01:00 | 194269 | 152,51 | 1010,27 | 11,55 | 9,25 | 9,39 | 233239,99 | 0 | | 6,68 | | 52,8 | | 4,82 |
| 21.01.12 | 01:30 | 195070 | 153,31 | 1009,87 | 11,94 | 9,2 | 9,34 | 235225,32 | 0 | | 6,73 | | 62,32 | | 4,24 |
| 21.01.12 | 02:00 | 195028 | 153,9 | 1009,23 | 12,36 | 8,91 | 9,04 | 241110,50 | 0 | | 6,51 | | 59,94 | | 4,09 |
| 21.01.12 | 02:30 | 193157 | 153,5 | 1008,78 | 12,3 | 8,84 | 8,97 | 240216,45 | 0 | | 7,49 | | 54,55 | | 4,22 |
| 21.01.12 | 03:00 | 195099 | 154,02 | 1008,43 | 12,25 | 9,03 | 9,17 | 238741,18 | 0 | | 7,25 | | 59,43 | | 3,9 |
| 21.01.12 | 03:30 | 194577 | 154,28 | 1007,89 | 12,01 | 9,28 | 9,42 | 232997,15 | 0 | | 7,11 | | 55,37 | | 4,15 |
| 21.01.12 | 04:00 | 195404 | 155,26 | 1007,01 | 12,85 | 8,79 | 8,92 | 244036,29 | 0 | | 6,78 | | 59,8 | | 4,65 |
| 21.01.12 | 04:30 | 194843 | 155,05 | 1006,01 | 12,49 | 9,03 | 9,17 | 238427,91 | 0 | | 7,52 | | 57,05 | | 4,67 |
| 21.01.12 | 05:00 | 198546 | 155,4 | 1004,92 | 12,54 | 9,25 | 9,39 | 238374,97 | 0 | | 7,99 | | 60,1 | | 5,71 |
| 21.01.12 | 05:30 | 200950 | 156,76 | 1003,84 | 11,91 | 9,79 | 9,94 | 229872,68 | 0 | | 8,1 | | 55,8 | | 5,01 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.01.12 | 06:00 | 202425 | 157,78 | 1002,72 | 12,26 | 9,56 | 9,70 | 236446,25 | 0,01 | | 7,82 | | 57,98 | | 5,09 |
| 21.01.12 | 06:30 | 202984 | 157,77 | 1001,82 | 12,2 | 9,52 | 9,66 | 237951,34 | 0,03 | | 8,12 | | 59,76 | | 5,54 |
| 21.01.12 | 07:00 | 199134 | 158,07 | 1001,09 | 12,58 | 9,26 | 9,40 | 238871,93 | 0 | | 7,06 | | 59,63 | | 4,83 |
| 21.01.12 | 07:30 | 201473 | 157,83 | 1000,53 | 12,44 | 9,45 | 9,59 | 237660,18 | 0,02 | | 6,87 | | 55,35 | | 5,32 |
| 21.01.12 | 08:00 | 198781 | 157,41 | 999,99 | 12,7 | 9,18 | 9,32 | 240117,47 | 0 | | 7,64 | | 60,36 | | 4,76 |
| 21.01.12 | 08:30 | 197922 | 156,91 | 999,61 | 12,98 | 9,07 | 9,21 | 241364,78 | 0 | | 7,87 | | 56,31 | | 5,13 |
| 21.01.12 | 09:00 | 197711 | 156,81 | 999,34 | 13,4 | 9,08 | 9,22 | 240899,96 | 0 | | 7,56 | | 58,43 | | 5,29 |
| 21.01.12 | 09:30 | 196671 | 157,35 | 999,16 | 13,38 | 8,96 | 9,09 | 242109,68 | 0 | | 7,04 | | 58,64 | | 4,79 |
| 21.01.12 | 10:00 | 196785 | 156,62 | 999,11 | 12,96 | 9,05 | 9,19 | 240391,27 | 0 | | 6,71 | | 55,18 | | 5,48 |
| 21.01.12 | 10:30 | 197753 | 157,18 | 998,93 | 13,89 | 8,83 | 8,96 | 246139,73 | 0 | | 6,92 | | 62,32 | | 4,93 |
| 21.01.12 | 11:00 | 195273 | 157,12 | 998,95 | 13,43 | 8,88 | 9,01 | 242028,21 | 0 | | 7,45 | | 55,31 | | 4,85 |
| 21.01.12 | 11:30 | 196516 | 157,6 | 998,82 | 14,47 | 8,88 | 9,01 | 243568,83 | 0,02 | | 7,38 | | 56,19 | | 4,62 |
| 21.01.12 | 12:00 | 200396 | 158,04 | 998,89 | 13,29 | 9,11 | 9,25 | 243540,54 | 0 | | 7,38 | | 60,36 | | 5,38 |
| 21.01.12 | 12:30 | 199283 | 158,55 | 998,51 | 14 | 8,9 | 9,03 | 246580,05 | 0,01 | | 7,17 | | 59,23 | | 4,99 |
| 21.01.12 | 13:00 | 197810 | 158,08 | 998,14 | 13,4 | 8,84 | 8,97 | 246003,08 | 0 | | 6,34 | | 53,49 | | 4,28 |
| 21.01.12 | 13:30 | 198914 | 157,68 | 998,05 | 12,59 | 8,95 | 9,08 | 245079,66 | 0 | | 6,48 | | 55,76 | | 4,42 |
| 21.01.12 | 14:00 | 198901 | 156,9 | 997,98 | 12,36 | 9,1 | 9,24 | 241932,42 | 0 | | 7,13 | | 57,88 | | 4,78 |
| 21.01.12 | 14:30 | 209019 | 158,63 | 998,02 | 12,75 | 9,48 | 9,62 | 245903,44 | 0,23 | | 7,69 | | 70,07 | | 5,15 |
| 21.01.12 | 15:00 | 212303 | 162,42 | 998,21 | 14,07 | 9,33 | 9,47 | 253109,16 | 0,53 | | 7,12 | | 60,51 | | 5,14 |
| 21.01.12 | 15:30 | 204929 | 162,74 | 997,99 | 13,71 | 9,32 | 9,46 | 244532,90 | 0,14 | | 7,08 | | 56,54 | | 4,65 |
| 21.01.12 | 16:00 | 207034 | 161,27 | 997,93 | 13,47 | 9,51 | 9,65 | 242916,30 | 0,12 | | 7,13 | | 51,98 | | 4,23 |
| 21.01.12 | 16:30 | 203752 | 161,18 | 997,52 | 13,93 | 9,37 | 9,51 | 242059,24 | 0,15 | | 6,68 | | 58,63 | | 4,45 |
| 21.01.12 | 17:00 | 210800 | 158,92 | 997,65 | 12,58 | 9,89 | 10,04 | 238928,02 | 0,18 | | 7,72 | | 57,51 | | 4,39 |
| 21.01.12 | 17:30 | 207740 | 158,94 | 997,77 | 12,41 | 9,86 | 10,01 | 236113,78 | 0,05 | | 8,46 | | 53,29 | | 4,36 |
| 21.01.12 | 18:00 | 206876 | 158,32 | 997,67 | 12,41 | 9,93 | 10,08 | 233611,94 | 0,02 | | 8,03 | | 55,53 | | 5,06 |
| 21.01.12 | 18:30 | 203485 | 157,37 | 997,84 | 12,2 | 9,95 | 10,10 | 229355,58 | 0,01 | | 7,45 | | 52,35 | | 5,17 |
| 21.01.12 | 19:00 | 197929 | 155,55 | 997,82 | 12,28 | 9,91 | 10,06 | 223924,12 | 0 | | 7,08 | | 49,71 | | 7,65 |
| 21.01.12 | 19:30 | 200923 | 155,63 | 997,83 | 12,62 | 9,6 | 9,74 | 233848,33 | 0,01 | | 7,73 | | 65,39 | | 6,11 |
| 21.01.12 | 20:00 | 206807 | 157 | 997,96 | 12,78 | 9,68 | 9,83 | 238960,18 | 0,05 | | 6,86 | | 67,18 | | 4,67 |
| 21.01.12 | 20:30 | 210223 | 158,46 | 998,03 | 12,62 | 9,72 | 9,87 | 242024,75 | 0,1 | | 7 | | 59,61 | | 5,25 |
| 21.01.12 | 21:00 | 206679 | 158,79 | 998,26 | 12,6 | 9,89 | 10,04 | 234257,13 | 0,08 | | 7 | | 52,87 | | 5,62 |
| 21.01.12 | 21:30 | 209460 | 159,5 | 998,24 | 12,62 | 9,82 | 9,97 | 238948,03 | 0,08 | | 6,52 | | 56,66 | | 5,48 |
| 21.01.12 | 22:00 | 207059 | 159,03 | 998,43 | 12,2 | 9,9 | 10,05 | 234470,53 | 0,02 | | 7,09 | | 56,24 | | 5,03 |
| 21.01.12 | 22:30 | 202347 | 157,85 | 998,78 | 12,65 | 9,54 | 9,68 | 236779,88 | 0,01 | | 7,39 | | 62,34 | | 4,79 |
| 21.01.12 | 23:00 | 205627 | 158 | 998,99 | 12,26 | 9,84 | 9,99 | 234143,80 | 0,02 | | 7,58 | | 57,33 | | 4,28 |
| 21.01.12 | 23:30 | 201030 | 157,92 | 999,43 | 12,82 | 9,36 | 9,50 | 239036,46 | 0,04 | | 7,33 | | 54,33 | | 4,6 |
| 21.01.12 | 24:00 | 199330 | 157,57 | 999,77 | 12,95 | 9,26 | 9,40 | 239107,05 | 0 | 0,04 | 7,06 | 7,27 | 57,96 | 57,80 | 4,82 |
| 22.01.12 | 00:30 | 200779 | 157,61 | 1000,1 | 12,66 | 9,43 | 9,57 | 237262,97 | 0 | | 6,76 | | 58,69 | | 4,8 |
| 22.01.12 | 01:00 | 197634 | 156,55 | 1000,47 | 12,74 | 9,21 | 9,35 | 238109,70 | 0 | | 6,65 | | 56,5 | | 4,71 |
| 22.01.12 | 01:30 | 198976 | 155,42 | 1000,93 | 12,51 | 9,26 | 9,40 | 238682,40 | 0 | | 7,01 | | 57,24 | | 5,04 |
| 22.01.12 | 02:00 | 197194 | 154,95 | 1001,07 | 12,38 | 9,28 | 9,42 | 236130,89 | 0 | | 8,09 | | 57,84 | | 4,64 |
| 22.01.12 | 02:30 | 198293 | 154,58 | 1001,05 | 12,36 | 9,39 | 9,53 | 235157,67 | 0 | | 7,66 | | 57,99 | | 4,89 |
| 22.01.12 | 03:00 | 196567 | 154,37 | 1001,2 | 12,57 | 9,24 | 9,38 | 236205,28 | 0 | | 7,24 | | 54,37 | | 6,05 |
| 22.01.12 | 03:30 | 194785 | 154,38 | 1001,38 | 12,71 | 9,05 | 9,19 | 237948,08 | 0 | | 6,73 | | 59,02 | | 4,87 |
| 22.01.12 | 04:00 | 198045 | 154,7 | 1001,52 | 12,25 | 9,44 | 9,58 | 233824,32 | 0 | | 7,44 | | 58,44 | | 5,19 |
| 22.01.12 | 04:30 | 198973 | 156,21 | 1001,77 | 12,32 | 9,32 | 9,46 | 237425,86 | 0 | | 8,06 | | 58,33 | | 4,51 |
| 22.01.12 | 05:00 | 201788 | 157,33 | 1001,72 | 12,37 | 9,39 | 9,53 | 239302,43 | 0 | | 7,62 | | 57,43 | | 5,18 |
| 22.01.12 | 05:30 | 199523 | 157,85 | 1001,76 | 12,68 | 9,27 | 9,41 | 239129,16 | 0 | | 7,07 | | 57,38 | | 5,02 |
| 22.01.12 | 06:00 | 199835 | 157,91 | 1001,83 | 12,75 | 9,1 | 9,24 | 243068,48 | 0 | | 6,77 | | 58,86 | | 4,93 |
| 22.01.12 | 06:30 | 198206 | 157,87 | 1001,45 | 12,5 | 9,2 | 9,34 | 239006,86 | 0 | | 6,98 | | 56,47 | | 4,41 |
| 22.01.12 | 07:00 | 199021 | 158,01 | 1001,13 | 12,81 | 9,01 | 9,15 | 243958,25 | 0 | | 7,08 | | 58,72 | | 4,49 |
| 22.01.12 | 07:30 | 197772 | 157,43 | 1001,02 | 12,53 | 9,12 | 9,26 | 240144,03 | 0 | | 7,89 | | 57,4 | | 5,06 |
| 22.01.12 | 08:00 | 197414 | 157,61 | 1000,68 | 12,7 | 8,99 | 9,12 | 242402,78 | 0 | | 7,72 | | 57,87 | | 4,67 |
| 22.01.12 | 08:30 | 199200 | 157,72 | 1000,4 | 12,69 | 9,2 | 9,34 | 240205,48 | 0 | | 7,32 | | 62,87 | | 4,37 |
| 22.01.12 | 09:00 | 199054 | 158,49 | 1000,11 | 12,97 | 8,96 | 9,09 | 245043,25 | 0 | | 6,79 | | 49,85 | | 5,11 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.01.12 | 09:30 | 200823 | 158,85 | 999,95 | 12,75 | 9,18 | 9,32 | 242584,11 | 0 | | 6,7 | | 61,16 | | | 5,74 |
| 22.01.12 | 10:00 | 199368 | 158,8 | 999,77 | 12,62 | 9,15 | 9,29 | 241454,26 | 0 | | 6,8 | | 55,45 | | | 5,18 |
| 22.01.12 | 10:30 | 200460 | 158,51 | 999,42 | 12,48 | 9,02 | 9,16 | 245511,78 | 0 | | 7 | | 61,99 | | | 5,5 |
| 22.01.12 | 11:00 | 198827 | 158,47 | 998,74 | 12,53 | 9,01 | 9,15 | 243720,44 | 0 | | 7,4 | | 54,48 | | | 4,82 |
| 22.01.12 | 11:30 | 197856 | 157,7 | 997,74 | 11,95 | 9,13 | 9,27 | 240038,38 | 0 | | 7,16 | | 53,61 | | | 5,31 |
| 22.01.12 | 12:00 | 192777 | 156,38 | 997,25 | 12,65 | 8,76 | 8,89 | 241362,44 | 0 | | 7,84 | | 60,05 | | | 5,06 |
| 22.01.12 | 12:30 | 191171 | 153,73 | 997,05 | 13,05 | 8,7 | 8,83 | 240555,50 | 0 | | 7,43 | | 57,27 | | | 5,79 |
| 22.01.12 | 13:00 | 189278 | 150,06 | 996,78 | 13,61 | 8,71 | 8,84 | 237974,84 | 0 | | 7,25 | | 54,05 | | | 5,96 |
| 22.01.12 | 13:30 | 192050 | 150,36 | 996,65 | 13,44 | 8,83 | 8,96 | 239041,31 | 0 | | 7,24 | | 60,01 | | | 5,38 |
| 22.01.12 | 14:00 | 194003 | 151,24 | 996,53 | 13,87 | 8,97 | 9,10 | 238621,66 | 0,01 | | 7,95 | | 65,55 | | | 4,85 |
| 22.01.12 | 14:30 | 200779 | 153,46 | 996,41 | 14,29 | 9,12 | 9,26 | 243795,27 | 0,15 | | 8,3 | | 64,09 | | | 4,42 |
| 22.01.12 | 15:00 | 203442 | 156,06 | 996,34 | 13,64 | 9,77 | 9,92 | 233150,38 | 0,17 | | 7,25 | | 54,82 | | | 4,58 |
| 22.01.12 | 15:30 | 207554 | 157,24 | 996,37 | 13,6 | 9,76 | 9,91 | 238080,68 | 0,18 | | 6,96 | | 61,74 | | | 5,52 |
| 22.01.12 | 16:00 | 200054 | 155,81 | 996,23 | 12,76 | 10,21 | 10,36 | 220029,45 | 0,08 | | 6,93 | | 42,32 | | | 5,04 |
| 22.01.12 | 16:30 | 201386 | 154,09 | 996,74 | 13,62 | 9,66 | 9,80 | 233119,06 | 0,04 | | 7,08 | | 64,76 | | | 4,91 |
| 22.01.12 | 17:00 | 207723 | 154,07 | 997,85 | 12,42 | 9,9 | 10,05 | 235222,43 | 0,16 | | 7,21 | | 59,67 | | | 4,26 |
| 22.01.12 | 17:30 | 206632 | 153,02 | 999,98 | 12,41 | 9,79 | 9,94 | 236372,48 | 0,02 | | 8,38 | | 61,53 | | | 4,98 |
| 22.01.12 | 18:00 | 207946 | 153,39 | 1001,65 | 12,24 | 9,73 | 9,88 | 239185,06 | 0,04 | | 8,1 | | 56,11 | | | 5,17 |
| 22.01.12 | 18:30 | 205655 | 152,92 | 1002,83 | 12,01 | 9,94 | 10,09 | 232017,31 | 0,02 | | 7,99 | | 54,6 | | | 4,48 |
| 22.01.12 | 19:00 | 208020 | 153,61 | 1003,58 | 12,65 | 9,86 | 10,01 | 236432,02 | 0,08 | | 7,03 | | 62,87 | | | 5,46 |
| 22.01.12 | 19:30 | 208268 | 154,11 | 1004,16 | 12,88 | 9,71 | 9,86 | 239992,59 | 0,07 | | 7,52 | | 58,96 | | | 5,31 |
| 22.01.12 | 20:00 | 207771 | 154,21 | 1004,46 | 12,66 | 9,7 | 9,85 | 239637,94 | 0,1 | | 8,33 | | 58,2 | | | 4,24 |
| 22.01.12 | 20:30 | 208694 | 154,57 | 1005,14 | 12,4 | 9,7 | 9,85 | 240702,50 | 0,03 | | 8,03 | | 56,79 | | | 4,66 |
| 22.01.12 | 21:00 | 208133 | 154,51 | 1005,57 | 12,71 | 9,68 | 9,83 | 240492,34 | 0,07 | | 8,19 | | 56,56 | | | 4,24 |
| 22.01.12 | 21:30 | 211021 | 155,83 | 1006,14 | 12,88 | 9,77 | 9,92 | 241836,13 | 0,2 | | 7,13 | | 57,05 | | | 4,57 |
| 22.01.12 | 22:00 | 208918 | 155,06 | 1006,49 | 12,21 | 9,84 | 9,99 | 237891,20 | 0,05 | | 7,24 | | 54,83 | | | 4,25 |
| 22.01.12 | 22:30 | 201250 | 153,56 | 1006,71 | 12,81 | 9,35 | 9,49 | 239509,27 | 0 | | 7,46 | | 56,32 | | | 4,2 |
| 22.01.12 | 23:00 | 195035 | 151,38 | 1006,95 | 13,03 | 9,02 | 9,16 | 238867,55 | 0 | | 7,53 | | 52,97 | | | 4,14 |
| 22.01.12 | 23:30 | 196287 | 150,48 | 1007,45 | 12,84 | 9,28 | 9,42 | 235044,79 | 0 | | 7,91 | | 57,82 | | | 4,02 |
| 22.01.12 | 24:00 | 192513 | 150,04 | 1007,53 | 13,53 | 8,74 | 8,87 | 241435,99 | 0 | 0,03 | 7,54 | 7,41 | 58,7 | 57,70 | | 3,84 |
| 23.01.12 | 00:30 | 193495 | 149,31 | 1007,88 | 13,26 | 8,82 | 8,95 | 241042,95 | 0 | | 6,96 | | 55,39 | | | 4,56 |
| 23.01.12 | 01:00 | 193090 | 149,01 | 1007,95 | 12,38 | 9,21 | 9,35 | 232635,08 | 0 | | 7,26 | | 56,3 | | | 5,59 |
| 23.01.12 | 01:30 | 194477 | 149,45 | 1008,11 | 12,92 | 9,19 | 9,33 | 234714,35 | 0 | | 7,58 | | 59,83 | | | 5 |
| 23.01.12 | 02:00 | 196456 | 149,89 | 1008,44 | 12,23 | 9,26 | 9,40 | 235659,53 | 0 | | 6,41 | | 56,38 | | | 4,6 |
| 23.01.12 | 02:30 | 193937 | 149,96 | 1008,49 | 12,21 | 9,13 | 9,27 | 235283,86 | 0 | | 6,93 | | 58,94 | | | 4,17 |
| 23.01.12 | 03:00 | 196814 | 150,49 | 1008,64 | 12,61 | 9,35 | 9,49 | 234229,95 | 0 | | 7,4 | | 58,31 | | | 4,6 |
| 23.01.12 | 03:30 | 193657 | 150,54 | 1008,65 | 12,47 | 9,15 | 9,29 | 234537,67 | 0 | | 7,52 | | 53,61 | | | 5,07 |
| 23.01.12 | 04:00 | 196634 | 151,22 | 1008,79 | 12,34 | 9,49 | 9,63 | 231126,56 | 0 | | 7,98 | | 60,36 | | | 4,36 |
| 23.01.12 | 04:30 | 197047 | 151,34 | 1008,82 | 12,09 | 9,51 | 9,65 | 231198,40 | 0 | | 6,8 | | 58,64 | | | 4,57 |
| 23.01.12 | 05:00 | 196700 | 151,38 | 1008,78 | 12,15 | 9,3 | 9,44 | 235126,47 | 0 | | 7,89 | | 56,53 | | | 4,57 |
| 23.01.12 | 05:30 | 197494 | 151,37 | 1008,74 | 11,93 | 9,43 | 9,57 | 233381,04 | 0 | | 7,52 | | 58,29 | | | 4,2 |
| 23.01.12 | 06:00 | 197427 | 151,56 | 1008,64 | 11,98 | 9,36 | 9,50 | 234752,28 | 0 | | 6,82 | | 58,34 | | | 4,36 |
| 23.01.12 | 06:30 | 198378 | 151,65 | 1008,56 | 12,06 | 9,51 | 9,65 | 232760,08 | 0 | | 7,33 | | 59,38 | | | 4,78 |
| 23.01.12 | 07:00 | 193277 | 151,43 | 1008,46 | 11,99 | 9,77 | 9,92 | 221500,99 | 0 | | 7,17 | | 55,21 | | | 4,47 |
| 23.01.12 | 07:30 | 197764 | 152,51 | 1008,49 | 13,23 | 9,81 | 9,96 | 225813,00 | 0 | | 7,46 | | 62,88 | | | 5,4 |
| 23.01.12 | 08:00 | 195879 | 152,22 | 1008,48 | 12,29 | 9,74 | 9,89 | 225099,69 | 0 | | 6,65 | | 56,31 | | | 3,88 |
| 23.01.12 | 08:30 | 194886 | 151,2 | 1008,69 | 12,58 | 9,68 | 9,83 | 225185,77 | 0 | | 7,86 | | 58,08 | | | 4,06 |
| 23.01.12 | 09:00 | 206481 | 151,24 | 1008,91 | 11,36 | 10,88 | 11,04 | 212579,03 | 0,02 | | 8,1 | | 56,23 | | | 5,53 |
| 23.01.12 | 09:30 | 202346 | 152,77 | 1009,07 | 11,88 | 10,23 | 10,38 | 222125,58 | 0,03 | | 7,08 | | 55,29 | | | 5,48 |
| 23.01.12 | 10:00 | 194172 | 151,17 | 1009,1 | 12,75 | 8,8 | 8,93 | 242293,88 | 0,01 | | 7,93 | | 59,58 | | | 4,53 |
| 23.01.12 | 10:30 | 195825 | 149,49 | 1009,45 | 12,54 | 9,18 | 9,32 | 236546,77 | 0 | | 7,53 | | 57,17 | | | 5,03 |
| 23.01.12 | 11:00 | 201956 | 150,05 | 1009,64 | 12,28 | 9,64 | 9,78 | 234202,79 | 0 | | 7,87 | | 64,42 | | | 5,85 |
| 23.01.12 | 11:30 | 201154 | 151,58 | 1009,65 | 12,85 | 9,32 | 9,46 | 240028,35 | 0,02 | | 8,58 | | 64,13 | | | 4,34 |
| 23.01.12 | 12:00 | 199460 | 150,47 | 1009,59 | 12,4 | 9,58 | 9,72 | 232564,26 | 0,02 | | 7,58 | | 47,86 | | | 6,36 |
| 23.01.12 | 12:30 | 200435 | 151,36 | 1009,64 | 12,67 | 9,11 | 9,25 | 243587,93 | 0,01 | | 6,77 | | 67,06 | | | 4,42 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.01.12 | 13:00 | 205976 | 151,93 | 1009,78 | 12,02 | 9,66 | 9,80 | 238432,33 | 0,03 | | 6,52 | | 56,05 | | 5,34 |
| 23.01.12 | 13:30 | 202657 | 151,74 | 1009,86 | 11,63 | 9,68 | 9,83 | 234164,96 | 0,01 | | 7,25 | | 49,85 | | 6,12 |
| 23.01.12 | 14:00 | 198522 | 150,73 | 1009,67 | 12,08 | 9,34 | 9,48 | 236471,00 | 0 | | 7,76 | | 58,55 | | 4,55 |
| 23.01.12 | 14:30 | 198700 | 150,44 | 1009,63 | 12,24 | 9,71 | 9,86 | 228967,13 | 0 | | 7,79 | | 58,28 | | 6,31 |
| 23.01.12 | 15:00 | 199693 | 151,85 | 1009,64 | 12,88 | 9,35 | 9,49 | 237656,27 | 0 | | 7,03 | | 59,19 | | 5,29 |
| 23.01.12 | 15:30 | 204498 | 153,19 | 1009,64 | 13,19 | 9,51 | 9,65 | 239940,77 | 0,02 | | 8,09 | | 62,67 | | 5,96 |
| 23.01.12 | 16:00 | 204532 | 153,24 | 1009,63 | 12,38 | 9,61 | 9,75 | 237834,08 | 0,01 | | 6,75 | | 58,35 | | 6,24 |
| 23.01.12 | 16:30 | 204567 | 153,51 | 1009,71 | 11,93 | 9,72 | 9,87 | 235513,13 | 0,03 | | 6,75 | | 58,11 | | 5,43 |
| 23.01.12 | 17:00 | 204052 | 152,88 | 1009,75 | 11,42 | 9,69 | 9,84 | 235562,69 | 0 | | 6,57 | | 51,05 | | 6,64 |
| 23.01.12 | 17:30 | 200820 | 152,52 | 1009,82 | 11,84 | 9,56 | 9,70 | 234571,50 | 0 | | 7,13 | | 57,85 | | 5,89 |
| 23.01.12 | 18:00 | 204562 | 153,04 | 1010,09 | 12,12 | 9,59 | 9,73 | 238298,35 | 0,01 | | 7,35 | | 58,48 | | 6,05 |
| 23.01.12 | 18:30 | 204469 | 153,86 | 1009,77 | 12,14 | 9,54 | 9,68 | 239262,97 | 0 | | 6,17 | | 58,07 | | 5,95 |
| 23.01.12 | 19:00 | 194669 | 152,02 | 1009,92 | 11,83 | 9,62 | 9,76 | 226160,87 | 0 | | 6,59 | | 53,22 | | 5,19 |
| 23.01.12 | 19:30 | 194009 | 151,19 | 1009,95 | 12,29 | 9,54 | 9,68 | 227023,02 | 0 | | 7,16 | | 57,23 | | 5,65 |
| 23.01.12 | 20:00 | 197817 | 151,89 | 1010,13 | 13,26 | 9,44 | 9,58 | 233555,13 | 0 | | 7,91 | | 65,62 | | 5,08 |
| 23.01.12 | 20:30 | 187373 | 149,67 | 1010,19 | 11,71 | 9,82 | 9,97 | 213751,59 | 0 | | 6,28 | | 44,58 | | 5,15 |
| 23.01.12 | 21:00 | 184353 | 145,73 | 1010,36 | 12,01 | 9,48 | 9,62 | 216884,76 | 0 | | 8,63 | | 62,57 | | 4,98 |
| 23.01.12 | 21:30 | 198994 | 148,15 | 1010,76 | 12,28 | 9,3 | 9,44 | 237868,61 | 0,01 | | 6,8 | | 63,9 | | 4,93 |
| 23.01.12 | 22:00 | 202211 | 149,83 | 1010,85 | 11,78 | 9,44 | 9,58 | 238742,96 | 0 | | 6,93 | | 56,88 | | 6,11 |
| 23.01.12 | 22:30 | 203099 | 149,98 | 1011,24 | 12,3 | 9,45 | 9,59 | 239578,23 | 0,02 | | 7,15 | | 59,45 | | 6,72 |
| 23.01.12 | 23:00 | 200045 | 151,47 | 1011,59 | 12,6 | 9,59 | 9,73 | 233036,40 | 0,04 | | 6,73 | | 51,74 | | 6,81 |
| 23.01.12 | 23:30 | 196281 | 150,16 | 1011,63 | 12,73 | 9,52 | 9,66 | 230093,64 | 0 | | 7,65 | | 59,19 | | 5,2 |
| 23.01.12 | 24:00 | 194701 | 148,86 | 1011,91 | 12,02 | 9,74 | 9,89 | 223745,96 | 0 | 0,01 | 8,11 | 7,29 | 56,27 | 57,74 | 4,72 |
| 24.01.12 | 00:30 | 194693 | 147,57 | 1012,08 | 11,82 | 9,6 | 9,74 | 226597,42 | 0 | | 7,78 | | 57,2 | | 4,9 |
| 24.01.12 | 01:00 | 201579 | 148,68 | 1012,34 | 12,1 | 9,55 | 9,69 | 235669,63 | 0 | | 7,87 | | 60,88 | | 6,22 |
| 24.01.12 | 01:30 | 201948 | 149,4 | 1012,64 | 11,9 | 9,78 | 9,93 | 231226,26 | 0 | | 7,3 | | 57,46 | | 5,55 |
| 24.01.12 | 02:00 | 201902 | 150,04 | 1012,97 | 12,4 | 9,59 | 9,73 | 235199,66 | 0 | | 8,28 | | 63,08 | | 5,15 |
| 24.01.12 | 02:30 | 202413 | 150,74 | 1013,23 | 12,8 | 9,52 | 9,66 | 237281,98 | 0,01 | | 6,98 | | 56,24 | | 5,17 |
| 24.01.12 | 03:00 | 205904 | 152,32 | 1013,29 | 12,09 | 9,78 | 9,93 | 235755,80 | 0,02 | | 6,56 | | 55,38 | | 5,64 |
| 24.01.12 | 03:30 | 202693 | 152,6 | 1013,47 | 12,02 | 9,64 | 9,78 | 235057,47 | 0,01 | | 7,67 | | 61,6 | | 4,73 |
| 24.01.12 | 04:00 | 202659 | 152,19 | 1013,73 | 12,37 | 9,54 | 9,68 | 237144,97 | 0 | | 7,36 | | 58,27 | | 5,36 |
| 24.01.12 | 04:30 | 203915 | 154,06 | 1013,91 | 12,85 | 9,65 | 9,79 | 236260,58 | 0,07 | | 6,62 | | 52,78 | | 3,97 |
| 24.01.12 | 05:00 | 200798 | 153,19 | 1014,14 | 12,18 | 9,7 | 9,85 | 231595,45 | 0,04 | | 6,01 | | 52,28 | | 4,61 |
| 24.01.12 | 05:30 | 194193 | 151,15 | 1014,35 | 11,89 | 9,49 | 9,63 | 228257,37 | 0 | | 7,17 | | 55,45 | | 4,45 |
| 24.01.12 | 06:00 | 195420 | 150,75 | 1014,58 | 11,81 | 9,45 | 9,59 | 230519,98 | 0 | | 7,79 | | 56,03 | | 4,06 |
| 24.01.12 | 06:30 | 193460 | 150,35 | 1014,78 | 12,01 | 9,45 | 9,59 | 228207,94 | 0 | | 7,4 | | 61,83 | | 3,96 |
| 24.01.12 | 07:00 | 193373 | 150,06 | 1014,77 | 12,1 | 9,63 | 9,77 | 224452,27 | 0 | | 6,59 | | 54,23 | | 5,48 |
| 24.01.12 | 07:30 | 197064 | 151,14 | 1015,01 | 12,26 | 9,44 | 9,58 | 232666,09 | 0 | | 6,57 | | 61,16 | | 7,45 |
| 24.01.12 | 08:00 | 200034 | 152,31 | 1015,09 | 12,11 | 9,54 | 9,68 | 234073,28 | 0 | | 6,88 | | 63,75 | | 3,88 |
| 24.01.12 | 08:30 | 200520 | 152,96 | 1015,47 | 12,41 | 9,56 | 9,70 | 234221,08 | 0,01 | | 7,42 | | 58,99 | | 4,59 |
| 24.01.12 | 09:00 | 202783 | 154,2 | 1015,9 | 11,96 | 9,69 | 9,84 | 234097,73 | 0 | | 6,65 | | 59,26 | | 3,9 |
| 24.01.12 | 09:30 | 203110 | 154,5 | 1016,15 | 12,07 | 9,61 | 9,75 | 236180,55 | 0,01 | | 8,05 | | 59,36 | | 4,07 |
| 24.01.12 | 10:00 | 198820 | 154,07 | 1016,26 | 11,77 | 9,49 | 9,63 | 233696,01 | 0 | | 6,03 | | 49,48 | | 4,59 |
| 24.01.12 | 10:30 | 192123 | 152,31 | 1016,53 | 12,7 | 9,15 | 9,29 | 232679,85 | 0 | | 7,1 | | 59,09 | | 5,66 |
| 24.01.12 | 11:00 | 194338 | 152,02 | 1016,81 | 13,35 | 8,84 | 8,97 | 241685,18 | 0 | | 7,2 | | 58,54 | | 5,34 |
| 24.01.12 | 11:30 | 198725 | 153,35 | 1016,99 | 12,53 | 9,26 | 9,40 | 238381,32 | 0 | | 8,01 | | 56,89 | | 5,49 |
| 24.01.12 | 12:00 | 197688 | 153,06 | 1016,99 | 13,11 | 9,47 | 9,61 | 232780,39 | 0 | | 7,6 | | 55,83 | | 5,03 |
| 24.01.12 | 12:30 | 187593 | 151,58 | 1016,9 | 13,28 | 9,48 | 9,62 | 220696,51 | 0 | | 6,62 | | 52,67 | | 6,28 |
| 24.01.12 | 13:00 | 188652 | 149,85 | 1017,02 | 13,55 | 9,1 | 9,24 | 229466,09 | 0 | | 9,21 | | 63,08 | | 4,78 |
| 24.01.12 | 13:30 | 190776 | 148,49 | 1017,09 | 12,55 | 9,2 | 9,34 | 230047,39 | 0 | | 8,05 | | 56,43 | | 4,64 |
| 24.01.12 | 14:00 | 195036 | 149,26 | 1017,44 | 13,02 | 9,15 | 9,29 | 236207,78 | 0 | | 7,46 | | 59,31 | | 5,77 |
| 24.01.12 | 14:30 | 196252 | 150,37 | 1017,4 | 13,46 | 9,19 | 9,33 | 236856,60 | 0 | | 7,59 | | 60,44 | | 5,55 |
| 24.01.12 | 15:00 | 198831 | 151,62 | 1017,46 | 12,7 | 9,37 | 9,51 | 236213,04 | 0 | | 7,94 | | 57,26 | | 5,52 |
| 24.01.12 | 15:30 | 195953 | 151,49 | 1017,43 | 12,91 | 9,28 | 9,42 | 234644,84 | 0 | | 7,62 | | 56,97 | | 5,96 |
| 24.01.12 | 16:00 | 192636 | 150,32 | 1017,46 | 12,44 | 9,21 | 9,35 | 232088,10 | 0 | | 8,18 | | 57,79 | | 5,05 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.01.12 | 16:30 | 191852 | 150,45 | 1017,56 | 12,49 | 9,31 | 9,45 | 229130,03 | 0 | | 8,95 | | 56,93 | | | 4,31 |
| 24.01.12 | 17:00 | 190887 | 150,21 | 1017,6 | 12,28 | 9,2 | 9,34 | 230181,24 | 0 | | 8,48 | | 57,22 | | | 5,52 |
| 24.01.12 | 17:30 | 192191 | 150,32 | 1017,66 | 12,93 | 9,08 | 9,22 | 234174,15 | 0 | | 6,99 | | 57,7 | | | 6,1 |
| 24.01.12 | 18:00 | 193929 | 151,14 | 1017,6 | 12,49 | 9,17 | 9,31 | 234460,03 | 0 | | 8,39 | | 57,21 | | | 6,35 |
| 24.01.12 | 18:30 | 194911 | 151,14 | 1017,96 | 12,57 | 9,12 | 9,26 | 236670,07 | 0 | | 7,53 | | 58,39 | | | 5,76 |
| 24.01.12 | 19:00 | 194760 | 151,41 | 1017,94 | 12,2 | 9,33 | 9,47 | 232194,27 | 0 | | 7,82 | | 55,49 | | | 6,36 |
| 24.01.12 | 19:30 | 194389 | 151,35 | 1017,96 | 12,12 | 9,38 | 9,52 | 230731,89 | 0 | | 8,8 | | 56,03 | | | 7,72 |
| 24.01.12 | 20:00 | 191417 | 150,86 | 1018,06 | 12,51 | 9,23 | 9,37 | 230217,66 | 0 | | 7,73 | | 58,4 | | | 7,14 |
| 24.01.12 | 20:30 | 189432 | 149,93 | 1018,14 | 12,22 | 9,19 | 9,33 | 228625,54 | 0 | | 8,33 | | 57,66 | | | 5,19 |
| 24.01.12 | 21:00 | 190916 | 149,95 | 1018,33 | 12,61 | 9,19 | 9,33 | 230416,58 | 0 | | 7,81 | | 59,11 | | | 7,38 |
| 24.01.12 | 21:30 | 193930 | 150,7 | 1018,39 | 12,28 | 9,27 | 9,41 | 232425,93 | 0 | | 7,1 | | 60,26 | | | 4,77 |
| 24.01.12 | 22:00 | 192089 | 150,48 | 1018,39 | 12,65 | 9,2 | 9,34 | 231630,67 | 0 | | 8,38 | | 59,14 | | | 4,11 |
| 24.01.12 | 22:30 | 189828 | 150,72 | 1018,6 | 12,77 | 9,2 | 9,34 | 228904,25 | 0 | | 7,24 | | 53,66 | | | 4,66 |
| 24.01.12 | 23:00 | 188307 | 149,6 | 1018,53 | 12,72 | 9,13 | 9,27 | 228453,56 | 0 | | 8,02 | | 58,37 | | | 5,82 |
| 24.01.12 | 23:30 | 187357 | 149,19 | 1018,62 | 12,32 | 9,14 | 9,28 | 227104,39 | 0 | | 7,15 | | 54,06 | | | 4,72 |
| 24.01.12 | 24:00 | 192067 | 150,33 | 1018,71 | 13,16 | 9,02 | 9,16 | 235232,52 | 0 | 0,00 | 7,87 | 7,54 | 66 | 57,81 | | 4,83 |
| 25.01.12 | 00:30 | 192689 | 151 | 1018,61 | 12,37 | 9,26 | 9,40 | 231140,81 | 0 | | 7,48 | | 55,71 | | | 3,9 |
| 25.01.12 | 01:00 | 191001 | 150,67 | 1018,63 | 12,6 | 9,21 | 9,35 | 230118,25 | 0 | | 8,97 | | 54,49 | | | 4,04 |
| 25.01.12 | 01:30 | 190726 | 150,84 | 1018,61 | 12,72 | 9,31 | 9,45 | 227785,24 | 0 | | 7,92 | | 57,33 | | | 4,17 |
| 25.01.12 | 02:00 | 190596 | 150,79 | 1018,43 | 13,03 | 9,02 | 9,16 | 233430,92 | 0 | | 8,64 | | 63,27 | | | 4,19 |
| 25.01.12 | 02:30 | 193264 | 151,13 | 1018,45 | 12,41 | 9,23 | 9,37 | 232439,05 | 0 | | 7,68 | | 57,13 | | | 4,4 |
| 25.01.12 | 03:00 | 190569 | 150,16 | 1018,43 | 11,57 | 9,32 | 9,46 | 227397,73 | 0 | | 7,66 | | 50,8 | | | 5,88 |
| 25.01.12 | 03:30 | 193435 | 150,44 | 1018,61 | 11,96 | 9,27 | 9,41 | 231832,67 | 0 | | 8,52 | | 63,43 | | | 4,51 |
| 25.01.12 | 04:00 | 192936 | 150,68 | 1018,47 | 12,05 | 9,21 | 9,35 | 232449,54 | 0 | | 7,9 | | 61,5 | | | 3,6 |
| 25.01.12 | 04:30 | 192957 | 150,73 | 1018,48 | 12,62 | 9,15 | 9,29 | 233689,90 | 0 | | 7,2 | | 60,63 | | | 3,11 |
| 25.01.12 | 05:00 | 192654 | 150,29 | 1018,35 | 11,92 | 9,44 | 9,58 | 227459,36 | 0 | | 8,1 | | 52,85 | | | 3,92 |
| 25.01.12 | 05:30 | 192774 | 148,37 | 1018,27 | 11,5 | 9,36 | 9,50 | 229219,59 | 0 | | 7,6 | | 56,94 | | | 3,61 |
| 25.01.12 | 06:00 | 194037 | 148,06 | 1018,2 | 11,21 | 9,36 | 9,50 | 230721,37 | 0 | | 7,86 | | 57,79 | | | 4,53 |
| 25.01.12 | 06:30 | 189793 | 147 | 1018,02 | 11,59 | 9,27 | 9,41 | 227467,71 | 0 | | 9,07 | | 52,83 | | | 5,62 |
| 25.01.12 | 07:00 | 191421 | 146,71 | 1018,02 | 12,16 | 9,08 | 9,22 | 233235,95 | 0 | | 8,75 | | 63,54 | | | 4,21 |
| 25.01.12 | 07:30 | 193076 | 148,22 | 1017,95 | 12,53 | 9,34 | 9,48 | 229983,96 | 0 | | 5,67 | | 53,85 | | | 4 |
| 25.01.12 | 08:00 | 188773 | 146,63 | 1017,95 | 12,34 | 8,87 | 9,00 | 234170,01 | 0 | | 6,3 | | 57,33 | | | 6,81 |
| 25.01.12 | 08:30 | 189521 | 146,32 | 1018,04 | 11,78 | 9,26 | 9,40 | 227340,62 | 0 | | 8,55 | | 50,31 | | | 8,38 |
| 25.01.12 | 09:00 | 188402 | 146,8 | 1017,9 | 12,46 | 9,03 | 9,17 | 230546,11 | 0 | | 8,41 | | 63,27 | | | 5,23 |
| 25.01.12 | 09:30 | 184255 | 145,59 | 1017,68 | 12,16 | 9,11 | 9,25 | 223924,44 | 0 | | 7,24 | | 49,29 | | | 17,81 |
| 25.01.12 | 10:00 | 187333 | 145,92 | 1017,69 | 12,53 | 9,03 | 9,17 | 229237,98 | 0 | | 9,52 | | 62,44 | | | 12,3 |
| 25.01.12 | 10:30 | 193914 | 147,32 | 1017,79 | 12,54 | 9,28 | 9,42 | 232203,23 | 0 | | 8,24 | | 66,64 | | | 5,49 |
| 25.01.12 | 11:00 | 197071 | 149,69 | 1017,72 | 12,34 | 9,55 | 9,69 | 230399,24 | 0 | | 7,35 | | 55,66 | | | 6,1 |
| 25.01.12 | 11:30 | 199463 | 150,62 | 1017,93 | 11,99 | 9,59 | 9,73 | 232358,42 | 0 | | 6,85 | | 59,2 | | | 6,19 |
| 25.01.12 | 12:00 | 199820 | 150,85 | 1018,03 | 11,77 | 9,71 | 9,86 | 230257,74 | 0 | | 7,68 | | 60,06 | | | 5,38 |
| 25.01.12 | 12:30 | 203485 | 152,43 | 1017,61 | 12,44 | 9,49 | 9,63 | 239179,32 | 0,03 | | 8,56 | | 62,58 | | | 4,06 |
| 25.01.12 | 13:00 | 198305 | 152,55 | 1017,15 | 12,75 | 9,6 | 9,74 | 230801,32 | 0 | | 7,64 | | 54,36 | | | 4,12 |
| 25.01.12 | 13:30 | 191286 | 150,73 | 1016,93 | 12,16 | 9,82 | 9,97 | 218215,47 | 0 | | 7,96 | | 51,85 | | | 5,45 |
| 25.01.12 | 14:00 | 193769 | 150,12 | 1016,68 | 13,05 | 9,49 | 9,63 | 227758,99 | 0 | | 7,01 | | 63,05 | | | 4,68 |
| 25.01.12 | 14:30 | 194119 | 148,92 | 1016,35 | 11,69 | 9,81 | 9,96 | 221651,03 | 0 | | 6,67 | | 55,97 | | | 4,26 |
| 25.01.12 | 15:00 | 198870 | 148,84 | 1016,18 | 11,26 | 9,73 | 9,88 | 228745,60 | 0 | | 7,43 | | 55,51 | | | 6,26 |
| 25.01.12 | 15:30 | 199042 | 149,83 | 1015,85 | 11,78 | 9,65 | 9,79 | 230614,61 | 0 | | 8,18 | | 60,37 | | | 5,45 |
| 25.01.12 | 16:00 | 191057 | 147,97 | 1015,57 | 11,36 | 9,74 | 9,89 | 219558,36 | 0 | | 7,73 | | 49,34 | | | 5,61 |
| 25.01.12 | 16:30 | 189069 | 147,37 | 1015,59 | 12,73 | 9,13 | 9,27 | 229378,01 | 0 | | 8,15 | | 62,39 | | | 5,28 |
| 25.01.12 | 17:00 | 200668 | 149,76 | 1015,44 | 11,86 | 9,56 | 9,70 | 234393,96 | 0 | | 7,84 | | 63,03 | | | 4,61 |
| 25.01.12 | 17:30 | 196619 | 149,91 | 1015,27 | 11,91 | 9,48 | 9,62 | 231315,28 | 0 | | 7,53 | | 57,31 | | | 4,86 |
| 25.01.12 | 18:00 | 200274 | 150,17 | 1015,18 | 11,29 | 9,58 | 9,72 | 233513,36 | 0 | | 6,79 | | 54,87 | | | 5,75 |
| 25.01.12 | 18:30 | 200530 | 150,82 | 1015,03 | 11,64 | 9,62 | 9,76 | 232970,01 | 0 | | 8 | | 59,52 | | | 4,91 |
| 25.01.12 | 19:00 | 199535 | 150,81 | 1015,01 | 11,4 | 9,6 | 9,74 | 232232,88 | 0,01 | | 7,52 | | 57 | | | 5,33 |
| 25.01.12 | 19:30 | 196436 | 150,84 | 1014,95 | 11,72 | 9,76 | 9,91 | 225327,46 | 0,01 | | 6,99 | | 54,78 | | | 5,88 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.01.12 | 20:00 | 196128 | 150,4 | 1014,92 | 11,73 | 9,81 | 9,96 | 223944,97 | 0 | | 7,79 | | 49,96 | | 8,2 |
| 25.01.12 | 20:30 | 192032 | 150,22 | 1014,7 | 12,21 | 9,38 | 9,52 | 227934,23 | 0 | | 7,51 | | 60,32 | | 6,16 |
| 25.01.12 | 21:00 | 193191 | 149,32 | 1014,65 | 12,17 | 9,46 | 9,60 | 227687,87 | 0 | | 8,29 | | 60,77 | | 5,46 |
| 25.01.12 | 21:30 | 191312 | 149,18 | 1014,6 | 11,47 | 9,68 | 9,83 | 221056,10 | 0 | | 7,78 | | 53,97 | | 5,47 |
| 25.01.12 | 22:00 | 193189 | 148,84 | 1014,49 | 12,27 | 9,4 | 9,54 | 228902,03 | 0 | | 7,83 | | 60,98 | | 6,44 |
| 25.01.12 | 22:30 | 197551 | 150,59 | 1014,39 | 11,23 | 9,93 | 10,08 | 223081,81 | 0,01 | | 8,02 | | 57,89 | | 5 |
| 25.01.12 | 23:00 | 197052 | 150,97 | 1014,19 | 12,85 | 9,14 | 9,28 | 238856,16 | 0 | | 7,77 | | 67,94 | | 5,04 |
| 25.01.12 | 23:30 | 201183 | 152,34 | 1014,28 | 12,43 | 9,46 | 9,60 | 237106,95 | 0,03 | | 6,97 | | 57,56 | | 5,91 |
| 25.01.12 | 24:00 | 203248 | 153,54 | 1014,22 | 12,36 | 9,38 | 9,52 | 241247,17 | 0,02 | 0,00 | 7,26 | 7,76 | 57,61 | 57,82 | 4,85 |
| 26.01.12 | 00:30 | 199696 | 153,03 | 1014,24 | 12,09 | 9,46 | 9,60 | 235354,42 | 0 | | 7,86 | | 54,87 | | 6,47 |
| 26.01.12 | 01:00 | 203557 | 154,11 | 1014 | 12,72 | 9,4 | 9,54 | 241186,67 | 0,04 | | 7,06 | | 66,68 | | 4,59 |
| 26.01.12 | 01:30 | 201742 | 154,71 | 1013,75 | 12,48 | 9,6 | 9,74 | 234801,54 | 0 | | 6,55 | | 55,53 | | 4,38 |
| 26.01.12 | 02:00 | 201017 | 154,66 | 1013,5 | 12,06 | 9,62 | 9,76 | 233535,80 | 0,01 | | 6,59 | | 53,08 | | 3,57 |
| 26.01.12 | 02:30 | 195089 | 152,47 | 1013,27 | 11,95 | 9,61 | 9,75 | 226853,56 | 0 | | 6,82 | | 53,82 | | 4,62 |
| 26.01.12 | 03:00 | 198210 | 152,8 | 1013 | 12,87 | 9,25 | 9,39 | 237971,57 | 0 | | 7,43 | | 61,93 | | 3,9 |
| 26.01.12 | 03:30 | 199619 | 153,48 | 1012,76 | 12,37 | 9,48 | 9,62 | 234844,67 | 0 | | 7,74 | | 60,93 | | 3,97 |
| 26.01.12 | 04:00 | 200824 | 153,81 | 1012,56 | 12,44 | 9,54 | 9,68 | 234997,71 | 0,01 | | 7,19 | | 54,07 | | 4,76 |
| 26.01.12 | 04:30 | 195713 | 153,55 | 1012,26 | 13 | 9,44 | 9,58 | 231071,01 | 0 | | 6,92 | | 60,21 | | 5,48 |
| 26.01.12 | 05:00 | 194383 | 152,98 | 1012 | 13,06 | 9,66 | 9,80 | 225012,58 | 0,01 | | 6,4 | | 53,15 | | 4,59 |
| 26.01.12 | 05:30 | 191852 | 152,03 | 1012,07 | 13,68 | 9,4 | 9,54 | 227317,88 | 0 | | 8,05 | | 57,37 | | 5,2 |
| 26.01.12 | 06:00 | 198736 | 151,78 | 1012,01 | 12,64 | 9,6 | 9,74 | 231302,95 | 0 | | 7,67 | | 61,68 | | 4,73 |
| 26.01.12 | 06:30 | 199257 | 151,69 | 1011,98 | 12,52 | 9,52 | 9,66 | 233582,30 | 0 | | 7,21 | | 54,27 | | 4,83 |
| 26.01.12 | 07:00 | 197747 | 151,19 | 1011,69 | 12,58 | 9,29 | 9,43 | 236585,54 | 0 | | 6,73 | | 58,24 | | 4,08 |
| 26.01.12 | 07:30 | 199747 | 150,95 | 1011,38 | 12,22 | 9,55 | 9,69 | 233527,80 | 0 | | 8,45 | | 59,08 | | 3,88 |
| 26.01.12 | 08:00 | 202502 | 151,71 | 1011,29 | 12,62 | 9,48 | 9,62 | 238236,42 | 0,01 | | 7,91 | | 61,87 | | 4,33 |
| 26.01.12 | 08:30 | 200490 | 152,48 | 1011,02 | 12,16 | 9,6 | 9,74 | 233344,38 | 0 | | 7,8 | | 52,48 | | 5,26 |
| 26.01.12 | 09:00 | 194152 | 151,43 | 1010,84 | 12,62 | 9,55 | 9,69 | 226986,59 | 0 | | 7,03 | | 56,99 | | 4,37 |
| 26.01.12 | 09:30 | 198228 | 151,31 | 1010,81 | 13,13 | 9,35 | 9,49 | 235912,76 | 0 | | 7,04 | | 66,25 | | 3,77 |
| 26.01.12 | 10:00 | 196984 | 152,05 | 1010,8 | 11,94 | 9,65 | 9,79 | 228230,16 | 0 | | 7,72 | | 47,87 | | 4,69 |
| 26.01.12 | 10:30 | 194812 | 151,23 | 1010,71 | 12,58 | 9,4 | 9,54 | 230825,06 | 0 | | 7,93 | | 59,64 | | 5,26 |
| 26.01.12 | 11:00 | 201047 | 152,6 | 1010,64 | 12,61 | 9,26 | 9,40 | 241166,68 | 0,01 | | 7,74 | | 63,52 | | 4,82 |
| 26.01.12 | 11:30 | 195405 | 152,79 | 1010,37 | 12,98 | 9,74 | 9,89 | 224554,98 | 0 | | 8,56 | | 57,05 | | 4,1 |
| 26.01.12 | 12:00 | 192907 | 151,17 | 1010,01 | 12,71 | 9,35 | 9,35 | 232377,70 | 0 | | 4,93 | | 60,06 | | 4,06 |
| 26.01.12 | 12:30 | 192333 | 149,66 | 1009,63 | 12,5 | 9,69 | 9,69 | 224924,60 | 0 | | 7,51 | | 47,51 | | 5,13 |
| 26.01.12 | 13:00 | 195961 | 149,53 | 1009,52 | 12,25 | 9,63 | 9,63 | 230383,12 | 0 | | 8,72 | | 53,38 | | 8,7 |
| 26.01.12 | 13:30 | 235553 | 149,94 | 1009,49 | 12,81 | 9,17 | 9,17 | 288133,61 | 0 | | 8,85 | | 60,86 | | 11,22 |
| 26.01.12 | 14:00 | 224762 | 149,69 | 1009,23 | 11,53 | 9,73 | 9,73 | 261919,20 | 0 | | 7,48 | | 55,93 | | 7,3 |
| 26.01.12 | 14:30 | 199067 | 150,15 | 1009,2 | 12,63 | Main/Flt | 9,50 | 236710,57 | 0 | | 7,59 | Main/Flt | | Main/Flt | |
| 26.01.12 | 15:00 | 198291 | 150,94 | 1009,03 | 12,9 | Main/Flt | 9,50 | 235787,83 | 0 | | 9,03 | Main/Flt | | Main/Flt | |
| 26.01.12 | 15:30 | 223610 | 150,3 | 1008,89 | 12,74 | 9,49 | 9,49 | 231212,74 | 0 | | 8,55 | | 56,57 | | 5,13 |
| 26.01.12 | 16:00 | 216978 | 150,35 | 1008,71 | 12,94 | 9,88 | 9,88 | 224355,25 | 0 | | 7,78 | | 52,03 | | 8,45 |
| 26.01.12 | 16:30 | 225233 | 150,98 | 1008,71 | 13,29 | 9,22 | 9,22 | 232890,92 | 0 | | 6,88 | | 57,72 | | 6,17 |
| 26.01.12 | 17:00 | 227336 | 150,32 | 1008,71 | 12,33 | 9,46 | 9,46 | 235065,42 | 0 | | 6,9 | | 59,03 | | 9,71 |
| 26.01.12 | 17:30 | 223011 | 151,26 | 1009,11 | 12,38 | 9,72 | 9,72 | 230593,37 | 0,01 | | 7,24 | | 64,52 | | 6,53 |
| 26.01.12 | 18:00 | 219292 | 150,89 | 1009,67 | 12,4 | 9,65 | 9,65 | 226747,93 | 0 | | 8,25 | | 46,25 | | 6,45 |
| 26.01.12 | 18:30 | 227187 | 151,16 | 1009,75 | 12,74 | 9,37 | 9,37 | 234911,36 | 0 | | 8,02 | | 66,99 | | 5,81 |
| 26.01.12 | 19:00 | 231972 | 153,18 | 1009,86 | 12,57 | 9,53 | 9,53 | 239859,05 | 0,02 | | 6,95 | | 63,93 | | 5,2 |
| 26.01.12 | 19:30 | 220944 | 152,18 | 1009,79 | 12,55 | 9,75 | 9,75 | 228456,10 | 0 | | 6,99 | | 49,64 | | 5,77 |
| 26.01.12 | 20:00 | 218273 | 150,74 | 1009,91 | 12,96 | 9,49 | 9,49 | 225694,28 | 0 | | 8,14 | | 55,6 | | 4,79 |
| 26.01.12 | 20:30 | 220571 | 149,88 | 1010,13 | 12,43 | 9,63 | 9,63 | 228070,41 | 0 | | 8,63 | | 61,93 | | 4,86 |
| 26.01.12 | 21:00 | 229377 | 150,12 | 1010,4 | 12,45 | 9,29 | 9,29 | 237175,82 | 0 | | 7,56 | | 60,72 | | 6 |
| 26.01.12 | 21:30 | 232545 | 151,08 | 1010,58 | 12,54 | 9,36 | 9,36 | 240451,53 | 0 | | 7,74 | | 58,02 | | 5,38 |
| 26.01.12 | 22:00 | 227317 | 151,21 | 1010,84 | 12,02 | 9,57 | 9,57 | 235045,78 | 0 | | 7,1 | | 55,59 | | 5,97 |
| 26.01.12 | 22:30 | 234876 | 151,84 | 1011,01 | 12,85 | 9,24 | 9,24 | 242861,78 | 0 | | 7,43 | | 62,81 | | 5,24 |
| 26.01.12 | 23:00 | 228927 | 152 | 1011,22 | 12,2 | 9,52 | 9,52 | 236710,52 | 0 | | 7,84 | | 58,45 | | 4,62 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.01.12 | 23:30 | 225774 | 151,71 | 1011,46 | 11,9 | 9,53 | 9,53 | 233450,32 | 0 | | 7,99 | | 54,2 | | | 5,13 |
| 26.01.12 | 24:00 | 221313 | 150,91 | 1011,73 | 12,14 | 9,57 | 9,57 | 228837,64 | 0 | 0,00 | 8,41 | 7,56 | 53,28 | 57,51 | | 4,96 |
| 27.01.12 | 00:30 | 234892 | 152,28 | 1012,04 | 13,19 | 9,25 | 9,25 | 242878,33 | 0 | | 8,17 | | 67,32 | | | 4,46 |
| 27.01.12 | 01:00 | 230413 | 153,28 | 1012,06 | 12,06 | 9,59 | 9,59 | 238247,04 | 0 | | 7,22 | | 54,55 | | | 4,67 |
| 27.01.12 | 01:30 | 230460 | 153,66 | 1012,21 | 12,67 | 9,43 | 9,43 | 238295,64 | 0 | | 7,57 | | 54,49 | | | 5,35 |
| 27.01.12 | 02:00 | 235189 | 153,98 | 1012,41 | 12,88 | 9,26 | 9,26 | 243185,43 | 0 | | 7,66 | | 59,69 | | | 4,88 |
| 27.01.12 | 02:30 | 228708 | 153,68 | 1012,65 | 12,42 | 9,45 | 9,45 | 236484,07 | 0 | | 8,23 | | 57,98 | | | 4,13 |
| 27.01.12 | 03:00 | 223230 | 153,34 | 1012,63 | 12,52 | 9,62 | 9,62 | 230819,82 | 0 | | 8,2 | | 54,74 | | | 5,29 |
| 27.01.12 | 03:30 | 232055 | 153,58 | 1012,44 | 12,9 | 9,31 | 9,31 | 239944,87 | 0 | | 7,9 | | 62,61 | | | 5,13 |
| 27.01.12 | 04:00 | 229207 | 153,79 | 1012,52 | 13,18 | 9,43 | 9,43 | 237000,04 | 0 | | 6,66 | | 58,47 | | | 4,74 |
| 27.01.12 | 04:30 | 229504 | 153,63 | 1012,43 | 12,65 | 9,34 | 9,34 | 237307,14 | 0 | | 7,95 | | 54,03 | | | 4,52 |
| 27.01.12 | 05:00 | 220255 | 152,77 | 1012,85 | 12,19 | 9,71 | 9,71 | 227743,67 | 0 | | 8,23 | | 55,16 | | | 4,81 |
| 27.01.12 | 05:30 | 227627 | 152,58 | 1013,03 | 12,67 | 9,28 | 9,28 | 235366,32 | 0 | | 7,07 | | 60,44 | | | 5,04 |
| 27.01.12 | 06:00 | 229407 | 152,98 | 1013,18 | 13,03 | 9,3 | 9,30 | 237206,84 | 0 | | 6,69 | | 59,34 | | | 5,55 |
| 27.01.12 | 06:30 | 229428 | 153,28 | 1013,26 | 12,69 | 9,34 | 9,34 | 237228,55 | 0 | | 7,5 | | 57,4 | | | 5,4 |
| 27.01.12 | 07:00 | 230854 | 154,14 | 1013,65 | 13,06 | 9,44 | 9,44 | 238703,04 | 0 | | 7,71 | | 58,12 | | | 4,71 |
| 27.01.12 | 07:30 | 228929 | 155,86 | 1013,87 | 13,29 | 9,41 | 9,41 | 236712,59 | 0 | | 7,23 | | 47,89 | | | 6,43 |
| 27.01.12 | 08:00 | 226520 | 155,04 | 1014,39 | 12,57 | 9,42 | 9,42 | 234221,68 | 0 | | 7,33 | | 63,5 | | | 5,14 |
| 27.01.12 | 08:30 | 231719 | 155,36 | 1014,74 | 12,8 | 9,34 | 9,34 | 239597,45 | 0 | | 7,35 | | 60,68 | | | 4,6 |
| 27.01.12 | 09:00 | 226221 | 155,92 | 1014,97 | 12,15 | 9,71 | 9,71 | 233912,51 | 0 | | 6,88 | | 52,73 | | | 6,54 |
| 27.01.12 | 09:30 | 229763 | 155,7 | 1015,28 | 12,35 | 9,43 | 9,43 | 237574,94 | 0 | | 6,68 | | 61,92 | | | 5,53 |
| 27.01.12 | 10:00 | 226439 | 155,73 | 1015,42 | 12,73 | 9,41 | 9,41 | 234137,93 | 0 | | 5,61 | | 53,7 | | | 4,85 |
| 27.01.12 | 10:30 | 229089 | 156,31 | 1015,57 | 13,3 | 9,43 | 9,43 | 236878,03 | 0,01 | | 7,9 | | 62,63 | | | 5,3 |
| 27.01.12 | 11:00 | 222208 | 155,86 | 1015,73 | 13,28 | 9,56 | 9,56 | 229763,07 | 0 | | 5,76 | | 52,77 | | | 5,4 |
| 27.01.12 | 11:30 | 220020 | 155,02 | 1015,91 | 13,5 | 9,53 | 9,53 | 227500,68 | 0 | | 6,66 | | 56,34 | | | 4,99 |
| 27.01.12 | 12:00 | 225517 | 153,97 | 1016,1 | 12,97 | 9,4 | 9,40 | 233184,58 | 0 | | 7,97 | | 60,75 | | | 5,02 |
| 27.01.12 | 12:30 | 225401 | 153,72 | 1016,22 | 12,81 | 9,45 | 9,45 | 233064,63 | 0 | | 6,02 | | 55,68 | | | 5,17 |
| 27.01.12 | 13:00 | 223475 | 152,33 | 1016,41 | 12,4 | 9,35 | 9,35 | 231073,15 | 0 | | 6,26 | | 57,4 | | | 6,21 |
| 27.01.12 | 13:30 | 228112 | 153,04 | 1016,51 | 13,11 | 9,28 | 9,28 | 235867,81 | 0 | | 6,86 | | 63,96 | | | 5,41 |
| 27.01.12 | 14:00 | 221962 | 152,67 | 1016,35 | 12,75 | 9,41 | 9,41 | 229508,71 | 0 | | 6,32 | | 50,19 | | | 6,18 |
| 27.01.12 | 14:30 | 229636 | 153,22 | 1016,5 | 13,15 | 9,26 | 9,26 | 237443,62 | 0 | | 6,65 | | 64,56 | | | 5,66 |
| 27.01.12 | 15:00 | 227743 | 153,88 | 1016,59 | 12,28 | 9,5 | 9,50 | 235486,26 | 0 | | 8,75 | | 56,39 | | | 6,35 |
| 27.01.12 | 15:30 | 225639 | 154,04 | 1016,89 | 12,64 | 9,48 | 9,48 | 233310,73 | 0 | | 6,04 | | 57,66 | | | 5,67 |
| 27.01.12 | 16:00 | 229674 | 154,66 | 1017,16 | 13,04 | 9,44 | 9,44 | 237482,92 | 0 | | 8,52 | | 61,16 | | | 5,15 |
| 27.01.12 | 16:30 | 229239 | 155,14 | 1017,49 | 13,03 | 9,41 | 9,41 | 237033,13 | 0 | | 8,12 | | 55,3 | | | 6,91 |
| 27.01.12 | 17:00 | 226740 | 155,33 | 1017,64 | 12,85 | 9,51 | 9,51 | 234449,16 | 0 | | 9,18 | | 57,5 | | | 5,66 |
| 27.01.12 | 17:30 | 230709 | 155,29 | 1017,78 | 12,91 | 9,31 | 9,31 | 238553,11 | 0 | | 8,54 | | 58,88 | | | 5,76 |
| 27.01.12 | 18:00 | 230377 | 155,5 | 1018,12 | 12,14 | 9,4 | 9,40 | 238209,82 | 0 | | 8,5 | | 59,29 | | | 5,17 |
| 27.01.12 | 18:30 | 226526 | 154,67 | 1018,36 | 11,72 | 9,49 | 9,49 | 234227,88 | 0 | | 8,64 | | 58,33 | | | 4,24 |
| 27.01.12 | 19:00 | 234191 | 155,14 | 1018,58 | 11,86 | 9,21 | 9,21 | 242153,49 | 0 | | 8,1 | | 57 | | | 3,46 |
| 27.01.12 | 19:30 | 232837 | 154,26 | 1018,86 | 11,84 | 9,3 | 9,30 | 240753,46 | 0 | | 8,04 | | 57,29 | | | 4,13 |
| 27.01.12 | 20:00 | 230461 | 154,43 | 1019,1 | 11,7 | 9,52 | 9,52 | 238296,67 | 0 | | 8,3 | | 59,06 | | | 4,25 |
| 27.01.12 | 20:30 | 223155 | 154,18 | 1019,1 | 13,18 | 9,45 | 9,45 | 230742,27 | 0 | | 8,15 | | 52,62 | | | 5,12 |
| 27.01.12 | 21:00 | 223655 | 153,18 | 1019,25 | 13,15 | 9,42 | 9,42 | 231259,27 | 0 | | 8,01 | | 61,23 | | | 5,03 |
| 27.01.12 | 21:30 | 220099 | 152,26 | 1019,4 | 12,75 | 9,55 | 9,55 | 227582,37 | 0 | | 7,69 | | 55,13 | | | 4,71 |
| 27.01.12 | 22:00 | 228325 | 151,86 | 1019,73 | 12,71 | 9,42 | 9,42 | 236088,05 | 0 | | 8,33 | | 61,28 | | | 4,13 |
| 27.01.12 | 22:30 | 226326 | 151,82 | 1020,16 | 12,26 | 9,44 | 9,44 | 234021,08 | 0 | | 8,25 | | 56,07 | | | 3,84 |
| 27.01.12 | 23:00 | 223531 | 151,19 | 1020,37 | 12,07 | 9,43 | 9,43 | 231131,05 | 0 | | 6,75 | | 53,82 | | | 3,92 |
| 27.01.12 | 23:30 | 227821 | 151,16 | 1020,7 | 12,33 | 9,37 | 9,37 | 235566,91 | 0 | | 7,47 | | 62,62 | | | 3,73 |
| 27.01.12 | 24:00 | 227233 | 151,59 | 1020,93 | 12,5 | 9,33 | 9,33 | 234958,92 | 0 | 0,00 | 8,74 | 7,55 | 55,23 | 57,81 | | 3,94 |
| 28.01.12 | 00:30 | 223764 | 151,63 | 1021,28 | 12,23 | 9,45 | 9,45 | 231371,98 | 0 | | 7,66 | | 57,01 | | | 4,13 |
| 28.01.12 | 01:00 | 225947 | 151,32 | 1021,32 | 12,52 | 9,36 | 9,36 | 233629,20 | 0 | | 7,06 | | 60,5 | | | 3,85 |
| 28.01.12 | 01:30 | 228487 | 152,3 | 1021,4 | 12,56 | 9,33 | 9,33 | 236255,56 | 0 | | 7,22 | | 59,03 | | | 3,48 |
| 28.01.12 | 02:00 | 221644 | 152,03 | 1021,43 | 12,08 | 9,56 | 9,56 | 229179,90 | 0 | | 7,82 | | 51,89 | | | 4,17 |
| 28.01.12 | 02:30 | 227018 | 151,45 | 1021,77 | 12,56 | 9,2 | 9,20 | 234736,61 | 0 | | 7,87 | | 60,44 | | | 4,33 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.01.12 | 03:00 | 223266 | 152,52 | 1021,95 | 11,88 | 9,51 | 9,51 | 230857,04 | 0 | | 8,13 | | 57,62 | | 3,01 |
| 28.01.12 | 03:30 | 230279 | 153,07 | 1022,08 | 12,5 | 9,28 | 9,28 | 238108,49 | 0 | | 7,74 | | 61,63 | | 4,04 |
| 28.01.12 | 04:00 | 226970 | 153,56 | 1022,08 | 12,12 | 9,49 | 9,49 | 234686,98 | 0 | | 6,95 | | 53,72 | | 3,89 |
| 28.01.12 | 04:30 | 231564 | 154,13 | 1022,25 | 12,34 | 9,31 | 9,31 | 239437,18 | 0 | | 7,39 | | 60,33 | | 3,67 |
| 28.01.12 | 05:00 | 227978 | 154,58 | 1022,27 | 12,27 | 9,5 | 9,50 | 235729,25 | 0 | | 8,34 | | 57,96 | | 4 |
| 28.01.12 | 05:30 | 213214 | 152,62 | 1022,61 | 12,36 | 9,61 | 9,61 | 220463,28 | 0 | | 8,55 | | 50,39 | | 4,32 |
| 28.01.12 | 06:00 | 222338 | 152,7 | 1022,85 | 13,95 | 9,3 | 9,30 | 229897,49 | 0 | | 7,81 | | 66,08 | | 4,91 |
| 28.01.12 | 06:30 | 220171 | 152,6 | 1023,18 | 13,25 | 9,5 | 9,50 | 227656,81 | 0 | | 6,96 | | 54,92 | | 4,2 |
| 28.01.12 | 07:00 | 219383 | 151,46 | 1023,42 | 13,78 | 9,43 | 9,43 | 226842,02 | 0 | | 7,45 | | 56,64 | | 4,46 |
| 28.01.12 | 07:30 | 220636 | 150,22 | 1023,79 | 13,04 | 9,21 | 9,21 | 228137,62 | 0 | | 8,59 | | 54,27 | | 6,1 |
| 28.01.12 | 08:00 | 225994 | 150,04 | 1024,15 | 12,34 | 9,45 | 9,45 | 233677,80 | 0 | | 7,21 | | 64,32 | | 5,1 |
| 28.01.12 | 08:30 | 226871 | 151,32 | 1024,68 | 12,66 | 9,43 | 9,43 | 234584,61 | 0 | | 7,2 | | 59,58 | | 4,69 |
| 28.01.12 | 09:00 | 225627 | 152,07 | 1024,97 | 12,12 | 9,55 | 9,55 | 233298,32 | 0 | | 8,5 | | 52,33 | | 3,36 |
| 28.01.12 | 09:30 | 223848 | 151,17 | 1025,14 | 12,24 | 9,46 | 9,46 | 231458,83 | 0 | | 8,01 | | 56,17 | | 4,41 |
| 28.01.12 | 10:00 | 227594 | 151,58 | 1025,55 | 12,75 | 9,31 | 9,31 | 235332,20 | 0 | | 7,16 | | 59,16 | | 5,01 |
| 28.01.12 | 10:30 | 227884 | 152,02 | 1025,87 | 12,87 | 9,31 | 9,31 | 235632,06 | 0 | | 7,22 | | 64,66 | | 4,62 |
| 28.01.12 | 11:00 | 225688 | 152,19 | 1026,17 | 11,94 | 9,51 | 9,51 | 233361,39 | 0 | | 7,35 | | 53,24 | | 4,83 |
| 28.01.12 | 11:30 | 225562 | 152,07 | 1026,51 | 12,08 | 9,44 | 9,44 | 233231,11 | 0 | | 7,79 | | 57,08 | | 4,84 |
| 28.01.12 | 12:00 | 227828 | 152,5 | 1026,7 | 12,21 | 9,44 | 9,44 | 235574,15 | 0 | | 7,84 | | 61,91 | | 4,13 |
| 28.01.12 | 12:30 | 229097 | 153,21 | 1026,6 | 12,34 | 9,45 | 9,45 | 236886,30 | 0 | | 8,02 | | 57,46 | | 4,71 |
| 28.01.12 | 13:00 | 223608 | 153,35 | 1026,61 | 12,48 | 9,53 | 9,53 | 231210,67 | 0 | | 6,15 | | 56,92 | | 4,71 |
| 28.01.12 | 13:30 | 221503 | 152,42 | 1026,69 | 12,28 | 9,44 | 9,44 | 229034,10 | 0 | | 6,47 | | 48,89 | | 4,85 |
| 28.01.12 | 14:00 | 227075 | 152,02 | 1027,01 | 12,6 | 9,25 | 9,25 | 234795,55 | 0 | | 7,42 | | 62,73 | | 5,33 |
| 28.01.12 | 14:30 | 226483 | 152,83 | 1027,01 | 12,79 | 9,41 | 9,41 | 234183,42 | 0 | | 7,86 | | 62,56 | | 4,92 |
| 28.01.12 | 15:00 | 226998 | 154,14 | 1027,25 | 12,75 | 9,44 | 9,44 | 234715,93 | 0 | | 6,76 | | 56,29 | | 4,31 |
| 28.01.12 | 15:30 | 221628 | 152,57 | 1027,16 | 12,34 | 9,44 | 9,44 | 229163,35 | 0 | | 6,88 | | 51,49 | | 4,37 |
| 28.01.12 | 16:00 | 227725 | 152,52 | 1027,46 | 13,18 | 9,26 | 9,26 | 235467,65 | 0 | | 8,18 | | 65,26 | | 4,2 |
| 28.01.12 | 16:30 | 225525 | 153,77 | 1027,47 | 12,66 | 9,55 | 9,55 | 233192,85 | 0 | | 8,15 | | 52,43 | | 4,4 |
| 28.01.12 | 17:00 | 204721 | 151,64 | 1027,5 | 13,09 | 9,72 | 9,72 | 211681,51 | 0 | | 7,68 | | 46,29 | | 4,68 |
| 28.01.12 | 17:30 | 218839 | 151,17 | 1027,94 | 13,48 | 9,3 | 9,30 | 226279,53 | 0 | | 7,61 | | 68,34 | | 4,07 |
| 28.01.12 | 18:00 | 213938 | 149,76 | 1028,07 | 13,21 | 9,41 | 9,41 | 221211,89 | 0 | | 7,82 | | 55,21 | | 4,57 |
| 28.01.12 | 18:30 | 225102 | 150,85 | 1028,27 | 12,98 | 9,42 | 9,42 | 232755,47 | 0,01 | | 8,36 | | 65,89 | | 4,78 |
| 28.01.12 | 19:00 | 226683 | 151,48 | 1028,56 | 12,31 | 9,43 | 9,43 | 234390,22 | 0 | | 7,95 | | 53,25 | | 4,7 |
| 28.01.12 | 19:30 | 222165 | 150,83 | 1028,62 | 12,43 | 9,44 | 9,44 | 229718,61 | 0 | | 7,39 | | 58,67 | | 5,29 |
| 28.01.12 | 20:00 | 230341 | 152,4 | 1028,9 | 12,89 | 9,31 | 9,31 | 238172,59 | 0 | | 7,35 | | 54,99 | | 5,96 |
| 28.01.12 | 20:30 | 223076 | 151,99 | 1028,94 | 13 | 9,43 | 9,43 | 230660,58 | 0 | | 7,16 | | 59,89 | | 5,58 |
| 28.01.12 | 21:00 | 226523 | 152,12 | 1029,07 | 13,12 | 9,23 | 9,23 | 234224,78 | 0 | | 8,02 | | 61,63 | | 4,56 |
| 28.01.12 | 21:30 | 222384 | 151,8 | 1029,14 | 12,9 | 9,33 | 9,33 | 229945,06 | 0 | | 8,23 | | 52,83 | | 4,98 |
| 28.01.12 | 22:00 | 224844 | 152,31 | 1029,54 | 12,48 | 9,43 | 9,43 | 232488,70 | 0 | | 8,05 | | 58 | | 4,69 |
| 28.01.12 | 22:30 | 229366 | 152,53 | 1029,58 | 13,08 | 9,18 | 9,18 | 237164,44 | 0 | | 6,8 | | 57,42 | | 3,89 |
| 28.01.12 | 23:00 | 219713 | 152,32 | 1029,78 | 11,83 | 9,71 | 9,71 | 227183,24 | 0 | | 7,67 | | 58,11 | | 4,99 |
| 28.01.12 | 23:30 | 226177 | 152,08 | 1029,9 | 12,47 | 9,39 | 9,39 | 233867,02 | 0 | | 8,29 | | 63,35 | | 4,58 |
| 28.01.12 | 24:00 | 233315 | 153,56 | 1030,06 | 13,29 | 9,25 | 9,25 | 241247,71 | 0 | 0,00 | 8,24 | 7,63 | 61,2 | 57,92 | 4,78 |
| 29.01.12 | 00:30 | 228624 | 154,08 | 1030,08 | 13,02 | 9,35 | 9,35 | 236397,22 | 0 | | 8,14 | | 56,67 | | 4,71 |
| 29.01.12 | 01:00 | 229451 | 154,18 | 1030,11 | 13,22 | 9,31 | 9,31 | 237252,33 | 0 | | 7,25 | | 57,69 | | 4,37 |
| 29.01.12 | 01:30 | 212087 | 152,61 | 1029,71 | 12,96 | 9,66 | 9,66 | 219297,96 | 0 | | 7,1 | | 48,4 | | 4,07 |
| 29.01.12 | 02:00 | 216155 | 151,97 | 1029,52 | 13,47 | 9,4 | 9,40 | 223504,27 | 0 | | 7,83 | | 59,19 | | 4,4 |
| 29.01.12 | 02:30 | 216845 | 151,52 | 1029,38 | 14,11 | 9,36 | 9,36 | 224217,73 | 0 | | 8,75 | | 61,41 | | 4,24 |
| 29.01.12 | 03:00 | 218758 | 152,24 | 1029,6 | 12,25 | 9,59 | 9,59 | 226195,77 | 0 | | 7,9 | | 54,72 | | 4,35 |
| 29.01.12 | 03:30 | 224222 | 151,28 | 1029,62 | 12,96 | 9,13 | 9,13 | 231845,55 | 0 | | 7,49 | | 55,91 | | 4,43 |
| 29.01.12 | 04:00 | 222425 | 151,53 | 1029,73 | 13,06 | 9,38 | 9,38 | 229987,45 | 0 | | 8,68 | | 60,34 | | 4,24 |
| 29.01.12 | 04:30 | 222073 | 151,89 | 1029,64 | 13,05 | 9,39 | 9,39 | 229623,48 | 0 | | 8,9 | | 56,68 | | 3,92 |
| 29.01.12 | 05:00 | 217926 | 151,39 | 1029,63 | 12,63 | 9,49 | 9,49 | 225335,48 | 0 | | 9,12 | | 53,75 | | 3,98 |
| 29.01.12 | 05:30 | 224088 | 151,55 | 1029,75 | 13,2 | 9,2 | 9,20 | 231706,99 | 0 | | 7,65 | | 61,54 | | 4,38 |
| 29.01.12 | 06:00 | 221318 | 151,44 | 1029,74 | 12,73 | 9,32 | 9,32 | 228842,81 | 0 | | 7,76 | | 56,46 | | 3,99 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.01.12 | 06:30 | 222048 | 151,31 | 1029,77 | 13,09 | 9,31 | 9,31 | 229597,63 | 0 | | 7,61 | | 56,01 | | | 5,27 |
| 29.01.12 | 07:00 | 222220 | 151,62 | 1029,85 | 13,34 | 9,26 | 9,26 | 229775,48 | 0 | | 8,99 | | 61,71 | | | 4,26 |
| 29.01.12 | 07:30 | 221597 | 152,26 | 1029,86 | 13,11 | 9,44 | 9,44 | 229131,30 | 0 | | 8,04 | | 57,91 | | | 4,63 |
| 29.01.12 | 08:00 | 226691 | 152,83 | 1029,84 | 13,36 | 9,22 | 9,22 | 234398,49 | 0 | | 8,08 | | 58,86 | | | 4,38 |
| 29.01.12 | 08:30 | 229308 | 153,55 | 1029,97 | 13,43 | 9,24 | 9,24 | 237104,47 | 0 | | 8,47 | | 61,65 | | | 4,62 |
| 29.01.12 | 09:00 | 223726 | 153,96 | 1029,88 | 12,74 | 9,45 | 9,45 | 231332,68 | 0 | | 8,93 | | 52,96 | | | 4,47 |
| 29.01.12 | 09:30 | 224104 | 153,13 | 1029,87 | 13,15 | 9,27 | 9,27 | 231723,54 | 0 | | 8,72 | | 57,8 | | | 3,92 |
| 29.01.12 | 10:00 | 225667 | 153,46 | 1029,71 | 13,16 | 9,32 | 9,32 | 233339,68 | 0 | | 7,97 | | 59,71 | | | 3,87 |
| 29.01.12 | 10:30 | 220816 | 154,65 | 1029,61 | 13,78 | 9,57 | 9,57 | 228323,74 | 0,04 | | 7,63 | | 52,9 | | | 5,85 |
| 29.01.12 | 11:00 | 220311 | 153,64 | 1029,64 | 13,5 | 9,43 | 9,43 | 227801,57 | 0 | | 9,59 | | 57,54 | | | 4,98 |
| 29.01.12 | 11:30 | 217880 | 152,58 | 1029,79 | 13,5 | 9,43 | 9,43 | 225287,92 | 0 | | 9,47 | | 59,36 | | | 5,27 |
| 29.01.12 | 12:00 | 216629 | 150,95 | 1029,64 | 13,06 | 9,36 | 9,36 | 223994,39 | 0 | | 8,94 | | 55,59 | | | 5,34 |
| 29.01.12 | 12:30 | 215363 | 150,2 | 1029,72 | 12,25 | 9,57 | 9,57 | 222685,34 | 0 | | 9,47 | | 55,33 | | | 5,91 |
| 29.01.12 | 13:00 | 225746 | 150,49 | 1029,62 | 13 | 9,18 | 9,18 | 233421,36 | 0 | | 10,02 | | 63,5 | | | 5,34 |
| 29.01.12 | 13:30 | 220259 | 150,83 | 1029,53 | 12,53 | 9,48 | 9,48 | 227747,81 | 0 | | 10,22 | | 58,53 | | | 4,68 |
| 29.01.12 | 14:00 | 221486 | 150,78 | 1029,37 | 12,6 | 9,42 | 9,42 | 229016,52 | 0 | | 8,94 | | 57,37 | | | 4,35 |
| 29.01.12 | 14:30 | 222960 | 150,71 | 1029,05 | 11,76 | 9,4 | 9,40 | 230540,64 | 0 | | 7,94 | | 55,72 | | | 4,31 |
| 29.01.12 | 15:00 | 223408 | 150,64 | 1028,9 | 12,17 | 9,33 | 9,33 | 231003,87 | 0 | | 8,47 | | 60,88 | | | 3,96 |
| 29.01.12 | 15:30 | 221279 | 150,49 | 1028,79 | 12,26 | 9,39 | 9,39 | 228802,49 | 0 | | 9,47 | | 57,3 | | | 4,54 |
| 29.01.12 | 16:00 | 225218 | 151,17 | 1028,66 | 12,14 | 9,42 | 9,42 | 232875,41 | 0 | | 8,84 | | 60,2 | | | 3,89 |
| 29.01.12 | 16:30 | 229874 | 152,11 | 1028,58 | 12,7 | 9,36 | 9,36 | 237689,72 | 0,01 | | 8,71 | | 60,6 | | | 4,89 |
| 29.01.12 | 17:00 | 225780 | 154,22 | 1028,61 | 12,49 | 9,63 | 9,63 | 233456,52 | 0 | | 6,27 | | 53,81 | | | 4,41 |
| 29.01.12 | 17:30 | 225965 | 153,46 | 1028,57 | 12,62 | 9,48 | 9,48 | 233647,81 | 0 | | 6,63 | | 58,15 | | | 4,87 |
| 29.01.12 | 18:00 | 223089 | 153,49 | 1028,5 | 12,45 | 9,61 | 9,61 | 230674,03 | 0 | | 6,29 | | 55,32 | | | 4,6 |
| 29.01.12 | 18:30 | 224815 | 152,91 | 1028,42 | 13,01 | 9,33 | 9,33 | 232458,71 | 0 | | 5,99 | | 57,41 | | | 4,4 |
| 29.01.12 | 19:00 | 218038 | 152,44 | 1028,43 | 12,78 | 9,56 | 9,56 | 225451,29 | 0 | | 6,82 | | 52,92 | | | 4,73 |
| 29.01.12 | 19:30 | 226034 | 153,22 | 1028,47 | 13,37 | 9,27 | 9,27 | 233719,16 | 0 | | 7,92 | | 63,64 | | | 4,76 |
| 29.01.12 | 20:00 | 229397 | 153,96 | 1028,38 | 12,91 | 9,33 | 9,33 | 237196,50 | 0 | | 8,83 | | 60,22 | | | 4,92 |
| 29.01.12 | 20:30 | 225266 | 153,73 | 1028,19 | 12,55 | 9,49 | 9,49 | 232925,04 | 0 | | 8,66 | | 56,37 | | | 4,98 |
| 29.01.12 | 21:00 | 224547 | 153,83 | 1028,22 | 12,25 | 9,52 | 9,52 | 232181,60 | 0 | | 7,28 | | 55,21 | | | 4,63 |
| 29.01.12 | 21:30 | 230031 | 153,58 | 1028,27 | 13,1 | 9,23 | 9,23 | 237852,05 | 0 | | 7,82 | | 64,08 | | | 5,29 |
| 29.01.12 | 22:00 | 226138 | 154,4 | 1028,17 | 12,95 | 9,48 | 9,48 | 233826,69 | 0 | | 5,26 | | 55,71 | | | 4,88 |
| 29.01.12 | 22:30 | 226701 | 154,47 | 1027,95 | 12,74 | 9,38 | 9,38 | 234408,83 | 0 | | 4,8 | | 52,4 | | | 5,86 |
| 29.01.12 | 23:00 | 227750 | 152,88 | 1027,66 | 13,3 | 9,09 | 9,09 | 235493,50 | 0 | | 4,29 | | 58,22 | | | 6,21 |
| 29.01.12 | 23:30 | 225088 | 153,06 | 1027,6 | 12,79 | 9,29 | 9,29 | 232740,99 | 0 | | 3,94 | | 59,07 | | | 4,43 |
| 29.01.12 | 24:00 | 218446 | 152,96 | 1027,41 | 13,07 | 9,51 | 9,51 | 225873,16 | 0 | 0,00 | 5,48 | 7,86 | 54,71 | 57,53 | | 5,4 |
| 30.01.12 | 00:30 | 217785 | 152,34 | 1027,18 | 13,47 | 9,37 | 9,37 | 225189,69 | 0 | | 6,48 | | 56,99 | | | 4,46 |
| 30.01.12 | 01:00 | 215775 | 151,61 | 1027,12 | 13,55 | 9,57 | 9,57 | 223111,35 | 0 | | 7,71 | | 58,71 | | | 5,08 |
| 30.01.12 | 01:30 | 222396 | 151,88 | 1026,75 | 13,01 | 9,49 | 9,49 | 229957,46 | 0 | | 7,82 | | 62,46 | | | 4,91 |
| 30.01.12 | 02:00 | 225080 | 151,82 | 1026,63 | 12,96 | 9,46 | 9,46 | 232732,72 | 0 | | 6,54 | | 58,57 | | | 5,38 |
| 30.01.12 | 02:30 | 226309 | 151,87 | 1026,54 | 12,83 | 9,38 | 9,38 | 234003,51 | 0 | | 7,52 | | 56,27 | | | 5,35 |
| 30.01.12 | 03:00 | 225870 | 151,9 | 1026,38 | 12,86 | 9,34 | 9,34 | 233549,58 | 0 | | 7,61 | | 59,25 | | | 5,27 |
| 30.01.12 | 03:30 | 229550 | 152,59 | 1026,12 | 12,9 | 9,39 | 9,39 | 237354,70 | 0 | | 6,67 | | 60,29 | | | 5,04 |
| 30.01.12 | 04:00 | 230225 | 153,09 | 1025,93 | 12,62 | 9,29 | 9,29 | 238052,65 | 0 | | 6,32 | | 52,53 | | | 5,07 |
| 30.01.12 | 04:30 | 229281 | 152,9 | 1025,71 | 12,41 | 9,34 | 9,34 | 237076,55 | 0 | | 6,89 | | 57,85 | | | 5,02 |
| 30.01.12 | 05:00 | 230822 | 152,81 | 1025,53 | 12,73 | 9,3 | 9,30 | 238669,95 | 0 | | 7,36 | | 61,91 | | | 5,68 |
| 30.01.12 | 05:30 | 230536 | 153,96 | 1025,44 | 12,58 | 9,46 | 9,46 | 238374,22 | 0 | | 6,72 | | 57,37 | | | 5,32 |
| 30.01.12 | 06:00 | 228893 | 154,05 | 1025,24 | 12,61 | 9,38 | 9,38 | 236675,36 | 0 | | 6,5 | | 55,24 | | | 4,65 |
| 30.01.12 | 06:30 | 232924 | 153,92 | 1025,26 | 13,11 | 9,2 | 9,20 | 240843,42 | 0 | | 7,55 | | 61,57 | | | 4,82 |
| 30.01.12 | 07:00 | 229111 | 154,09 | 1025,23 | 12,45 | 9,38 | 9,38 | 236900,77 | 0 | | 7,42 | | 57,31 | | | 4,12 |
| 30.01.12 | 07:30 | 230759 | 154,2 | 1025 | 12,74 | 9,41 | 9,41 | 238604,81 | 0 | | 6,82 | | 59,14 | | | 5,14 |
| 30.01.12 | 08:00 | 231789 | 155,75 | 1024,89 | 12,65 | 9,45 | 9,45 | 239669,83 | 0,01 | | 7,38 | | 58,38 | | | 4,2 |
| 30.01.12 | 08:30 | 230286 | 154,91 | 1025,16 | 12,31 | 9,4 | 9,40 | 238115,72 | 0 | | 8,81 | | 55,59 | | | 3,76 |
| 30.01.12 | 09:00 | 223911 | 154,04 | 1025,31 | 11,73 | 9,6 | 9,60 | 231523,97 | 0 | | 8,28 | | 52,13 | | | 4,02 |
| 30.01.12 | 09:30 | 223798 | 152,78 | 1025,27 | 12,26 | 9,36 | 9,36 | 231407,13 | 0 | | 9,15 | | 55,19 | | | 4,91 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.01.12 | 10:00 | 235625 | 154,54 | 1025,1 | 13,13 | 9,18 | 9,18 | 243636,25 | 0 | | 9,25 | | 67,28 | | | 4,14 | | |
| 30.01.12 | 10:30 | 225975 | 155,06 | 1024,78 | 12,58 | 9,54 | 9,54 | 233658,15 | 0 | | 8,26 | | 52,89 | | | 4,29 | | |
| 30.01.12 | 11:00 | 218333 | 153,02 | 1024,83 | 11,84 | 9,44 | 9,44 | 225756,32 | 0 | | 7,4 | | 44,62 | | | 7,11 | | |
| 30.01.12 | 11:30 | 212068 | 150,52 | 1024,96 | 11,92 | 9,51 | 9,51 | 219278,31 | 0 | | 7,92 | | 54,06 | | | 7,54 | | |
| 30.01.12 | 12:00 | 216377 | 149,91 | 1024,94 | 11,24 | 9,38 | 9,38 | 223733,82 | 0 | | 8,13 | | 61,74 | | | 7,88 | | |
| 30.01.12 | 12:30 | 220372 | 149,55 | 1024,99 | 11,44 | 9,37 | 9,37 | 227864,65 | 0 | | 7,98 | | 64,34 | | | 8,17 | | |
| 30.01.12 | 13:00 | 231302 | 152,16 | 1024,8 | 12,43 | 9,24 | 9,24 | 239166,27 | 0 | | 8,49 | | 69,98 | | | 4,25 | | |
| 30.01.12 | 13:30 | 230345 | 153,13 | 1024,69 | 11,57 | 9,37 | 9,37 | 238176,73 | 0 | | 8,48 | | 55,81 | | | 3,21 | | |
| 30.01.12 | 14:00 | 219052 | 152,73 | 1024,41 | 10,94 | 9,74 | 9,74 | 226499,77 | 0 | | 7,25 | | 49,39 | | | 4,94 | | |
| 30.01.12 | 14:30 | 220296 | 151,85 | 1024,15 | 12,11 | 9,43 | 9,43 | 227786,06 | 0 | | 7,92 | | 57,52 | | | 5,79 | | |
| 30.01.12 | 15:00 | 220358 | 152,12 | 1024,05 | 12,38 | 9,51 | 9,51 | 227850,17 | 0 | | 6,46 | | 52,8 | | | 5,61 | | |
| 30.01.12 | 15:30 | 230359 | 153,25 | 1024,07 | 12,85 | 9,25 | 9,25 | 238191,21 | 0 | | 7,62 | | 66,32 | | | 5,14 | | |
| 30.01.12 | 16:00 | 222175 | 153,41 | 1023,98 | 11,81 | 9,68 | 9,68 | 229728,95 | 0 | | 7,2 | | 50,77 | | | 6,95 | | |
| 30.01.12 | 16:30 | 225589 | 153,84 | 1024,06 | 13,07 | 9,35 | 9,35 | 233259,03 | 0 | | 7,28 | | 63,5 | | | 6,59 | | |
| 30.01.12 | 17:00 | 229688 | 154,75 | 1024,15 | 12,94 | 9,34 | 9,34 | 237497,39 | 0 | | 7,29 | | 59,14 | | | 5,18 | | |
| 30.01.12 | 17:30 | 225537 | 155,41 | 1024,2 | 13,07 | 9,43 | 9,43 | 233205,26 | 0 | | 6,98 | | 60,37 | | | 5,31 | | |
| 30.01.12 | 18:00 | 212220 | 153,16 | 1024,13 | 12,69 | 9,7 | 9,70 | 219435,48 | 0 | | 6,67 | | 45,54 | | | 5,25 | | |
| 30.01.12 | 18:30 | 214653 | 152,59 | 1024,2 | 13,46 | 9,4 | 9,40 | 221951,20 | 0 | | 6,98 | | 60,53 | | | 6,13 | | |
| 30.01.12 | 19:00 | 211194 | 150,58 | 1024,22 | 13,28 | 9,5 | 9,50 | 218374,60 | 0 | | 6,72 | | 52,75 | | | 6,39 | | |
| 30.01.12 | 19:30 | 211068 | 149,71 | 1024,43 | 13,33 | 9,48 | 9,48 | 218244,31 | 0 | | 7,39 | | 59,6 | | | 4,63 | | |
| 30.01.12 | 20:00 | 223640 | 149,23 | 1024,68 | 13,55 | 9,11 | 9,11 | 231243,76 | 0 | | 7,85 | | 64,78 | | | 5 | | |
| 30.01.12 | 20:30 | 212496 | 149,77 | 1024,68 | 12,2 | 9,74 | 9,74 | 219720,86 | 0 | | 7,04 | | 47,24 | | | 6,38 | | |
| 30.01.12 | 21:00 | 220366 | 149,38 | 1024,64 | 12,8 | 9,21 | 9,21 | 227858,44 | 0 | | 7,94 | | 61,08 | | | 6,26 | | |
| 30.01.12 | 21:30 | 221102 | 149,27 | 1024,75 | 12,58 | 9,3 | 9,30 | 228619,47 | 0 | | 9,09 | | 63,46 | | | 4,44 | | |
| 30.01.12 | 22:00 | 218092 | 150,06 | 1024,81 | 12,01 | 9,54 | 9,54 | 225507,13 | 0 | | 9,18 | | 55,6 | | | 4,11 | | |
| 30.01.12 | 22:30 | 221957 | 149,33 | 1024,86 | 12,44 | 9,27 | 9,27 | 229503,54 | 0 | | 9,89 | | 58,29 | | | 4,72 | | |
| 30.01.12 | 23:00 | 229084 | 151,45 | 1024,88 | 12,68 | 9,3 | 9,30 | 236872,86 | 0 | | 8,36 | | 62,95 | | | 4,75 | | |
| 30.01.12 | 23:30 | 225072 | 152,1 | 1024,94 | 12,35 | 9,42 | 9,42 | 232724,45 | 0 | | 9,49 | | 56,1 | | | 4,74 | | |
| 30.01.12 | 24:00 | 225558 | 151,99 | 1024,91 | 12,41 | 9,44 | 9,44 | 233226,97 | 0 | 0,00 | 7,01 | 7,65 | 54,33 | 57,70 | 57,86 | 5,34 | | |
| 31.01.12 | 00:30 | 220561 | 151,49 | 1024,9 | 12,25 | 9,42 | 9,42 | 228060,07 | 0 | | 8,38 | | 56,33 | | | 4,62 | | |
| 31.01.12 | 01:00 | 228964 | 151,6 | 1025,09 | 12,53 | 9,19 | 9,19 | 236748,78 | 0 | | 5,47 | | 64,15 | | | 4 | | |
| 31.01.12 | 01:30 | 221052 | 151,67 | 1025,16 | 12,52 | 9,45 | 9,45 | 228567,77 | 0 | | 9,23 | | 54,77 | | | 4,97 | | |
| 31.01.12 | 02:00 | 226462 | 153,52 | 1025,14 | 12,45 | 9,46 | 9,46 | 234161,71 | 0 | | 8,41 | | 64,62 | | | 4,03 | | |
| 31.01.12 | 02:30 | 224379 | 153,56 | 1025,22 | 11,72 | 9,52 | 9,52 | 232007,89 | 0 | | 7,47 | | 52,17 | | | 4,28 | | |
| 31.01.12 | 03:00 | 224852 | 154,78 | 1025,06 | 13,01 | 9,3 | 9,30 | 232496,97 | 0 | | 7,32 | | 57,26 | | | 4,39 | | |
| 31.01.12 | 03:30 | 219975 | 156,36 | 1024,93 | 12,64 | 9,55 | 9,55 | 227454,15 | 0 | | 8,11 | | 56,2 | | | 4,33 | | |
| 31.01.12 | 04:00 | 227192 | 159,34 | 1025,01 | 13,19 | 9,28 | 9,28 | 234916,53 | 0 | | 7,92 | | 62,03 | | | 4,34 | | |
| 31.01.12 | 04:30 | 228988 | 162,19 | 1025,15 | 13,04 | 9,43 | 9,43 | 236773,59 | 0 | | 5,76 | | 59,4 | | | 4,61 | | |
| 31.01.12 | 05:00 | 236669 | 164,96 | 1025,12 | 12,53 | 9,31 | 9,31 | 244715,75 | 0 | | 6,58 | | 56,14 | | | 4,24 | | |
| 31.01.12 | 05:30 | 236836 | 166,9 | 1025,08 | 12,59 | 9,38 | 9,38 | 244888,42 | 0 | | 7,48 | | 58,68 | | | 4,46 | | |
| 31.01.12 | 06:00 | 235690 | 170,31 | 1025,09 | 12,77 | 9,46 | 9,46 | 243703,46 | 0,04 | | 6,88 | | 50,6 | | | 4,33 | | |
| 31.01.12 | 06:30 | 234274 | 169,42 | 1025,28 | 12,9 | 9,26 | 9,26 | 242239,32 | 0 | | 7,82 | | 59,77 | | | 4,54 | | |
| 31.01.12 | 07:00 | 233373 | 169,57 | 1025,49 | 12,35 | 9,49 | 9,49 | 241307,68 | 0,01 | | 6,93 | | 60,06 | | | 4,86 | | |
| 31.01.12 | 07:30 | 240134 | 169,9 | 1025,44 | 12,62 | 9,29 | 9,29 | 248298,56 | 0,01 | | 6,05 | | 59,95 | | | 4,95 | | |
| 31.01.12 | 08:00 | 236244 | 170,29 | 1025,54 | 12,13 | 9,47 | 9,47 | 244276,30 | 0 | | 7,16 | | 54,08 | | | 4,71 | | |
| 31.01.12 | 08:30 | 236656 | 169,88 | 1025,62 | 12,68 | 9,37 | 9,37 | 244702,30 | 0 | | 6,94 | | 63,04 | | | 4,96 | | |
| 31.01.12 | 09:00 | 238183 | 170,41 | 1026,02 | 12,54 | 9,33 | 9,33 | 246281,22 | 0,01 | | 6,06 | | 57,16 | | | 4,36 | | |
| 31.01.12 | 09:30 | 229919 | 169,51 | 1026,19 | 11,72 | 9,48 | 9,48 | 237736,25 | 0 | | 7,5 | | 52,49 | | | 5,2 | | |
| 31.01.12 | 10:00 | 215672 | 167,74 | 1026,37 | 11,93 | 9,56 | 9,56 | 223004,85 | 0 | | 5,75 | | 48,16 | | | 4,57 | | |
| 31.01.12 | 10:30 | 189383 | 160 | 1026,3 | 12,63 | 9,03 | 9,03 | 195822,02 | 0 | | 5,51 | | 48,26 | | | 3,92 | | |
| 31.01.12 | 11:00 | 193843 | 157,41 | 1026,4 | 12,36 | 9,01 | 9,01 | 200433,66 | 0 | | 5,81 | | 56,72 | | | 3,54 | | |
| 31.01.12 | 11:30 | 160596 | 156,04 | 1026,55 | 13,44 | Main/Flt | 9,10 | 166056,26 | 0 | | 8,87 | Main/Flt | | | Main/Flt | | | |
| 31.01.12 | 12:00 | 170720 | 158,59 | 1026,68 | 14,13 | Main/Flt | 9,10 | 176524,48 | 0 | | 10,35 | Main/Flt | | | Main/Flt | | | |
| 31.01.12 | 12:30 | 193131 | 160,1 | 1026,6 | 13,46 | 9,27 | 9,27 | 199697,45 | 0 | | 5,46 | | 53,28 | | | 4,13 | | |
| 31.01.12 | 13:00 | 202068 | 159,95 | 1026,76 | 13,19 | 8,92 | 8,92 | 208938,31 | 0 | | 6,51 | | 59,74 | | | 4,35 | | |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31.01.12 | 13:30 | 188638 | 159,53 | 1026,6 | 11,28 | 9,46 | 9,46 | | 195051,69 | 0 | | 6,47 | | 50,71 | | 4,58 |
| 31.01.12 | 14:00 | 186794 | 158,59 | 1026,66 | 12,59 | 8,85 | 8,85 | | 193145,00 | 0 | | 5,65 | | 56,29 | | 4,32 |
| 31.01.12 | 14:30 | 241227 | 158,94 | 1026,59 | 13,95 | 8,45 | 8,45 | | 249428,72 | 0 | | 4,92 | | 53,94 | | 3,98 |
| 31.01.12 | 15:00 | 323828 | 159,44 | 1026,65 | 13,11 | 8,99 | 8,99 | | 334838,15 | 0 | | 4,71 | | 72,13 | | 5,06 |
| 31.01.12 | 15:30 | 323178 | 159,83 | 1026,97 | 13,93 | 8,9 | 8,90 | | 334166,05 | 0 | | 4,7 | | 46,5 | | 6,1 |
| 31.01.12 | 16:00 | 323902 | 161,4 | 1026,25 | 13,75 | 8,93 | 8,93 | | 334914,67 | 0 | | 5,36 | | 73,77 | | 2,5 |
| 31.01.12 | 16:30 | 323511 | 160,39 | 1026,42 | 12,09 | 9,15 | 9,15 | | 334510,37 | 0 | | 5,57 | | 45,36 | | 6,97 |
| 31.01.12 | 17:00 | 325080 | 160,39 | 1026,73 | 12,56 | 9,03 | 9,03 | | 336132,72 | 0 | | 5,28 | | 45,41 | | 11,75 |
| 31.01.12 | 17:30 | 323875 | 160,14 | 1026,95 | 11,97 | 9,15 | 9,15 | | 334886,75 | 0 | | 6,46 | | 57,84 | | 4,34 |
| 31.01.12 | 18:00 | 324456 | 158,57 | 1027,29 | 11,6 | 9,16 | 9,16 | | 335487,50 | 0 | | 6,05 | | 49,24 | | 6,37 |
| 31.01.12 | 18:30 | 314172 | 158,42 | 1027,59 | 11,39 | 9,55 | 9,55 | | 324853,85 | 0 | | 6,06 | | 64,47 | | 2,31 |
| 31.01.12 | 19:00 | 321671 | 159,96 | 1028,04 | 11,33 | 9,31 | 9,31 | | 332607,81 | 0 | | 6,49 | | 58,44 | | 4,87 |
| 31.01.12 | 19:30 | 291224 | 160,26 | 1028,5 | 9,94 | 10,58 | 10,58 | | 301125,62 | 0 | | 4,92 | | 59,53 | | 4,71 |
| 31.01.12 | 20:00 | 298945 | 160,09 | 1028,81 | 10,13 | 10,28 | 10,28 | | 309109,13 | 0 | | 4,52 | | 52,75 | | 4,5 |
| 31.01.12 | 20:30 | 272703 | 159,13 | 1029,11 | 9,45 | 11,28 | 11,28 | | 281974,90 | 0 | | 4,59 | | 58,97 | | 4,11 |
| 31.01.12 | 21:00 | 320134 | 158,53 | 1029,45 | 11,73 | 9,28 | 9,28 | | 331018,56 | 0 | | 4,05 | | 73,43 | | 6,81 |
| 31.01.12 | 21:30 | 321470 | 162,15 | 1029,84 | 11,48 | 9,32 | 9,32 | | 332399,98 | 0 | | 4,63 | | 77,76 | | 3 |
| 31.01.12 | 22:00 | 324381 | 165,13 | 1030,15 | 11,96 | 9,18 | 9,18 | | 335409,95 | 0 | | 5,19 | | 61,52 | | 5,23 |
| 31.01.12 | 22:30 | 324251 | 167,48 | 1030,53 | 12,7 | 9,12 | 9,12 | | 335275,53 | 0,03 | | 5,24 | | 79,87 | | 5,12 |
| 31.01.12 | 23:00 | 323059 | 166,09 | 1030,61 | 12,87 | 9,12 | 9,12 | | 334043,01 | 0,05 | | 4,39 | | 60,47 | | 4,65 |
| 31.01.12 | 23:30 | 312858 | 164,38 | 1030,89 | 13,06 | 9,45 | 9,45 | | 323495,17 | 0 | | 4,27 | | 55,36 | | 4,79 |
| 31.01.12 | 24:00 | 316026 | 162,66 | 1031,09 | 13,06 | 9,3 | 9,30 | | 326770,88 | 0 | 0,00 | 3,78 | 6,23 | 55,07 | 58,13 | 4,25 |
| 1.02.12 | 00:30 | 313648 | 160,7 | 1031,35 | 12,39 | 9,45 | 9,45 | | 324312,03 | 0 | | 4,2 | | 58,67 | | 4,08 |
| 1.02.12 | 01:00 | 314469 | 158,75 | 1031,46 | 11,54 | 9,51 | 9,51 | | 325160,95 | 0 | | 4,97 | | 56,25 | | 4,14 |
| 1.02.12 | 01:30 | 314545 | 156,62 | 1031,69 | 11,94 | 9,42 | 9,42 | | 325239,53 | 0 | | 4,94 | | 55,96 | | 4,37 |
| 1.02.12 | 02:00 | 312856 | 155,83 | 1031,3 | 11,72 | 9,5 | 9,50 | | 323493,10 | 0 | | 4,83 | | 47,09 | | 4,44 |
| 1.02.12 | 02:30 | 313591 | 153,86 | 1030,95 | 11,94 | 9,42 | 9,42 | | 324253,09 | 0 | | 4,59 | | 54,43 | | 4,15 |
| 1.02.12 | 03:00 | 315395 | 153,44 | 1031,36 | 12,19 | 9,32 | 9,32 | | 326118,43 | 0 | | 6,4 | | 64,33 | | 3,93 |
| 1.02.12 | 03:30 | 315664 | 152,96 | 1031,54 | 11,91 | 9,34 | 9,34 | | 326396,58 | 0 | | 7,03 | | 55,36 | | 3,79 |
| 1.02.12 | 04:00 | 316320 | 152,73 | 1031,73 | 12,69 | 9,2 | 9,20 | | 327074,88 | 0 | | 7,12 | | 59,36 | | 3,98 |
| 1.02.12 | 04:30 | 313914 | 153,75 | 1031,91 | 11,92 | 9,41 | 9,41 | | 324587,08 | 0 | | 8,05 | | 64,43 | | 4,16 |
| 1.02.12 | 05:00 | 313446 | 154,78 | 1032,13 | 12,05 | 9,42 | 9,42 | | 324103,16 | 0 | | 7,96 | | 52,21 | | 5,84 |
| 1.02.12 | 05:30 | 318828 | 154,43 | 1032,24 | 12,69 | 9,13 | 9,13 | | 329668,15 | 0 | | 7,92 | | 69,49 | | 4,67 |
| 1.02.12 | 06:00 | 311230 | 153,82 | 1032,29 | 12,13 | 9,48 | 9,48 | | 321811,82 | 0 | | 7,58 | | 53,44 | | 5,1 |
| 1.02.12 | 06:30 | 311606 | 153,78 | 1032,38 | 12,84 | 9,37 | 9,37 | | 322200,60 | 0 | | 7,5 | | 60,78 | | 5,83 |
| 1.02.12 | 07:00 | 312247 | 154,69 | 1032,62 | 12,8 | 9,36 | 9,36 | | 322863,40 | 0 | | 7,49 | | 62,8 | | 5,51 |
| 1.02.12 | 07:30 | 313939 | 154,92 | 1032,93 | 13,2 | 9,25 | 9,25 | | 324612,93 | 0 | | 7,88 | | 60,71 | | 4,85 |
| 1.02.12 | 08:00 | 309666 | 155,23 | 1033,11 | 12,8 | 9,46 | 9,46 | | 320194,64 | 0 | | 7,11 | | 52,89 | | 5,03 |
| 1.02.12 | 08:30 | 311630 | 155,28 | 1033,21 | 12,57 | 9,42 | 9,42 | | 322225,42 | 0 | | 7,41 | | 55,92 | | 5,28 |
| 1.02.12 | 09:00 | 315499 | 154,65 | 1033,53 | 12,72 | 9,25 | 9,25 | | 326225,97 | 0 | | 7,88 | | 58,64 | | 4,38 |
| 1.02.12 | 09:30 | 310776 | 154,63 | 1033,73 | 12,54 | 9,44 | 9,44 | | 321342,38 | 0 | | 8,32 | | 58,25 | | 4,06 |
| 1.02.12 | 10:00 | 309054 | 154,63 | 1034,08 | 13 | 9,45 | 9,45 | | 319561,84 | 0 | | 7,71 | | 58,1 | | 5,02 |
| 1.02.12 | 10:30 | 307085 | 153,41 | 1034,17 | 12,97 | 9,51 | 9,51 | | 317525,89 | 0 | | 6,85 | | 48,97 | | 4,05 |
| 1.02.12 | 11:00 | 305040 | 153,74 | 1034,32 | 14,18 | 9,43 | 9,43 | | 315411,36 | 0 | | 7,57 | | 61,75 | | 3,98 |
| 1.02.12 | 11:30 | 184911 | 155,6 | 1033,65 | 14,77 | 8,9 | 8,90 | | 191197,97 | 0,0984586 | | 23,347542 | | 66,05129 | | 47,62553 |
| 1.02.12 | 12:00 | 184462 | 171,29 | 1033,82 | 12,92 | 9,38 | 9,38 | | 190733,71 | 0 | | 5,44 | | 69,24 | | 6,03 |
| 1.02.12 | 12:30 | 173467 | 150,21 | 1033,74 | 12,63 | 9,39 | 9,39 | | 179364,88 | 0 | | 7,82 | | 56,88 | | 6 |
| 1.02.12 | 13:00 | 195496 | 147,22 | 1033,77 | 13,07 | 9,41 | 9,41 | | 202142,86 | 0 | | 8,21 | | 57,03 | | 6,19 |
| 1.02.12 | 13:30 | 201470 | 147,13 | 1033,86 | 13,07 | 9,19 | 9,19 | | 208319,98 | 0 | | 11,61 | | 61,04 | | 5,26 |
| 1.02.12 | 14:00 | 204360 | 148,11 | 1033,97 | 13,09 | 9,31 | 9,31 | | 211308,24 | 0 | | 5,07 | | 63,54 | | 4,52 |
| 1.02.12 | 14:30 | 57440 | 148,88 | 1033,89 | 12,91 | 9,41 | 9,41 | | 59392,96 | 0 | | 8,09 | | 53,4 | | 4,48 |
| 1.02.12 | 15:00 | 0 | 148,78 | 1033,72 | 11,76 | 9,67 | 9,67 | Main/Flt | | 0 | | 7,78 | | 40,45 | | 4,64 |
| 1.02.12 | 15:30 | 0 | 148,85 | 1033,36 | 12,77 | 9,4 | 9,40 | Main/Flt | | 0 | | 6,96 | | 35,82 | | 4,9 |
| 1.02.12 | 16:00 | 0 | 148,48 | 1033,36 | 12,05 | 9,49 | 9,49 | Main/Flt | | 0 | | 6,54 | | 48,3 | | 4,93 |
| 1.02.12 | 16:30 | 114268 | 148,75 | 1033,18 | 12,4 | 9,25 | 9,25 | | 118153,11 | 0 | | 6,14 | | 64,74 | | 3,72 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.02.12 | 17:00 | 208864 | 148,86 | 1033,62 | 12,08 | 9,21 | 9,21 | 215965,38 | 0 | | 6,85 | | 58,61 | | | 3,29 |
| 1.02.12 | 17:30 | 219947 | 151,45 | 1033,96 | 11,86 | 9,44 | 9,44 | 227425,20 | 0 | | 8,01 | | 66,43 | | | 2,8 |
| 1.02.12 | 18:00 | 218519 | 151,76 | 1033,99 | 11,03 | 9,48 | 9,48 | 225948,65 | 0 | | 7,28 | | 54,72 | | | 3,74 |
| 1.02.12 | 18:30 | 212876 | 151 | 1034,38 | 11,53 | 9,43 | 9,43 | 220113,78 | 0 | | 5,91 | | 54,03 | | | 5,24 |
| 1.02.12 | 19:00 | 216166 | 151,27 | 1034,72 | 12,12 | 9,41 | 9,41 | 223515,64 | 0 | | 7,3 | | 61,34 | | | 3,31 |
| 1.02.12 | 19:30 | 227688 | 153,99 | 1035,17 | 12,79 | 9,32 | 9,32 | 235429,39 | 0 | | 7,44 | | 60,08 | | | 3,94 |
| 1.02.12 | 20:00 | 229214 | 155,85 | 1035,36 | 12,96 | 9,35 | 9,35 | 237007,28 | 0 | | 7,07 | | 61,88 | | | 4,89 |
| 1.02.12 | 20:30 | 225067 | 157,21 | 1035,35 | 12,44 | 9,62 | 9,62 | 232719,28 | 0 | | 6,88 | | 54,98 | | | 4,6 |
| 1.02.12 | 21:00 | 220453 | 157,27 | 1035,45 | 12,91 | 9,58 | 9,58 | 227948,40 | 0 | | 6,38 | | 53,05 | | | 4,36 |
| 1.02.12 | 21:30 | 210186 | 154,95 | 1035,49 | 12,38 | 9,7 | 9,70 | 217332,32 | 0 | | 5,89 | | 51,86 | | | 4,89 |
| 1.02.12 | 22:00 | 215533 | 153,85 | 1035,48 | 12,41 | 9,58 | 9,58 | 222861,12 | 0 | | 8,08 | | 59,6 | | | 3,81 |
| 1.02.12 | 22:30 | 200904 | 151,47 | 1035,63 | 11,77 | 9,97 | 9,97 | 207734,74 | 0 | | 7,35 | | 48 | | | 5,4 |
| 1.02.12 | 23:00 | 160734 | 147,35 | 1035,46 | 10,22 | 11,65 | 11,65 | 166198,96 | 0 | | 7,1 | | 55,33 | | | 6,56 |
| 1.02.12 | 23:30 | 182458 | 145,19 | 1035,43 | 13,08 | 9,67 | 9,67 | 188661,57 | 0 | | 5,32 | | 58,95 | | | 6,95 |
| 1.02.12 | 24:00 | 201630 | 145,28 | 1035,53 | 12,85 | 9,46 | 9,46 | 208485,42 | 0 | 0,00 | 6,64 | 7,33 | 62,95 | 57,25 | | 6,13 |
| 2.02.12 | 00:30 | 219771 | 148,33 | 1035,62 | 13,27 | 9,18 | 9,18 | 227243,21 | 0 | | 6,78 | | 67,64 | | | 5,02 |
| 2.02.12 | 01:00 | 210429 | 149,58 | 1035,4 | 12,76 | 9,42 | 9,42 | 217583,59 | 0 | | 5,71 | | 55,29 | | | 6,02 |
| 2.02.12 | 01:30 | 210874 | 149,27 | 1035,34 | 12,98 | 9,4 | 9,40 | 218043,72 | 0 | | 5,78 | | 56,04 | | | 6,12 |
| 2.02.12 | 02:00 | 213405 | 149,76 | 1035,41 | 12,97 | 9,34 | 9,34 | 220660,77 | 0 | | 5,25 | | 58,4 | | | 6,35 |
| 2.02.12 | 02:30 | 218500 | 150,76 | 1035,4 | 13,17 | 9,37 | 9,37 | 225929,00 | 0 | | 5,52 | | 62 | | | 5,38 |
| 2.02.12 | 03:00 | 221243 | 152,6 | 1035,44 | 12,98 | 9,43 | 9,43 | 228765,26 | 0 | | 5,55 | | 58,12 | | | 6,24 |
| 2.02.12 | 03:30 | 222698 | 153,19 | 1035,45 | 12,67 | 9,41 | 9,41 | 230269,73 | 0 | | 5,62 | | 57,06 | | | 5,76 |
| 2.02.12 | 04:00 | 215544 | 152,96 | 1035,42 | 12,06 | 9,6 | 9,60 | 222872,50 | 0 | | 5,82 | | 52,01 | | | 6,28 |
| 2.02.12 | 04:30 | 220648 | 152,54 | 1035,2 | 12,53 | 9,28 | 9,28 | 228150,03 | 0 | | 5,49 | | 57,49 | | | 6,4 |
| 2.02.12 | 05:00 | 219904 | 152,86 | 1035,42 | 12,26 | 9,47 | 9,47 | 227380,74 | 0 | | 5,52 | | 55,5 | | | 5,93 |
| 2.02.12 | 05:30 | 217569 | 153,25 | 1035,49 | 11,9 | 9,5 | 9,50 | 224966,35 | 0 | | 5,18 | | 59,91 | | | 5,68 |
| 2.02.12 | 06:00 | 221522 | 152,87 | 1035,52 | 12,43 | 9,22 | 9,22 | 229053,75 | 0 | | 5,76 | | 57,18 | | | 5,76 |
| 2.02.12 | 06:30 | 219901 | 152,23 | 1035,57 | 12,38 | 9,25 | 9,25 | 227377,63 | 0 | | 5,35 | | 59,04 | | | 6,02 |
| 2.02.12 | 07:00 | 213166 | 152,03 | 1035,51 | 11,67 | 9,67 | 9,67 | 220413,64 | 0 | | 5,28 | | 54,23 | | | 5,48 |
| 2.02.12 | 07:30 | 223530 | 152,2 | 1035,49 | 12,48 | 9,13 | 9,13 | 231130,02 | 0 | | 6,05 | | 67,69 | | | 5,74 |
| 2.02.12 | 08:00 | 228161 | 153,49 | 1035,78 | 12,31 | 9,3 | 9,30 | 235918,47 | 0 | | 6,32 | | 59,19 | | | 5,16 |
| 2.02.12 | 08:30 | 224227 | 154,61 | 1035,84 | 12,44 | 9,55 | 9,55 | 231850,72 | 0 | | 6,46 | | 60,52 | | | 5,62 |
| 2.02.12 | 09:00 | 210276 | 153,05 | 1036 | 12,73 | 9,56 | 9,56 | 217425,38 | 0 | | 5,66 | | 42,89 | | | 7,63 |
| 2.02.12 | 09:30 | 216318 | 153,09 | 1036,16 | 13,57 | 9,2 | 9,20 | 223672,81 | 0 | | 6,11 | | 65,71 | | | 5,2 |
| 2.02.12 | 10:00 | 212378 | 149,89 | 1036,11 | 12,58 | 9,52 | 9,52 | 219598,85 | 0 | | 5,63 | | 58,67 | | | 4,58 |
| 2.02.12 | 10:30 | 218578 | 149,59 | 1036,14 | 12,41 | 9,31 | 9,31 | 226009,65 | 0 | | 6,12 | | 60,15 | | | 4,61 |
| 2.02.12 | 11:00 | 222462 | 149,23 | 1036,3 | 12,6 | 9,24 | 9,24 | 230025,71 | 0 | | 6,58 | | 60,46 | | | 5,01 |
| 2.02.12 | 11:30 | 229501 | 152,05 | 1036,4 | 13,16 | 9,39 | 9,39 | 237304,03 | 0,01 | | 6,92 | | 61,41 | | | 5,51 |
| 2.02.12 | 12:00 | 225965 | 152,85 | 1036,19 | 12,52 | 9,43 | 9,43 | 233647,81 | 0 | | 7,09 | | 57,5 | | | 5,69 |
| 2.02.12 | 12:30 | 223951 | 152,14 | 1036,12 | 12,88 | 9,36 | 9,36 | 231565,33 | 0 | | 7,23 | | 53,86 | | | 7,68 |
| 2.02.12 | 13:00 | 227080 | 152,13 | 1035,97 | 12,62 | 9,23 | 9,23 | 234800,72 | 0,01 | | 6,62 | | 53,2 | | | 8,51 |
| 2.02.12 | 13:30 | 226461 | 151,93 | 1035,57 | 12,86 | 9,27 | 9,27 | 234160,67 | 0 | | 7,76 | | 59,97 | | | 6,18 |
| 2.02.12 | 14:00 | 223021 | 152,13 | 1035,4 | 13,24 | 9,43 | 9,43 | 230603,71 | 0 | | 7,46 | | 55,96 | | | 7,45 |
| 2.02.12 | 14:30 | 211551 | 150,82 | 1035,3 | 12,74 | 9,6 | 9,60 | 218743,73 | 0 | | 6,67 | | 53,41 | | | 6,31 |
| 2.02.12 | 15:00 | 211717 | 149,45 | 1034,97 | 12,17 | 9,42 | 9,42 | 218915,38 | 0 | | 6,13 | | 52,17 | | | 8,49 |
| 2.02.12 | 15:30 | 217706 | 148,46 | 1035,07 | 12,58 | 9,12 | 9,12 | 225108,00 | 0 | | 6,3 | | 59,88 | | | 13,77 |
| 2.02.12 | 16:00 | 223194 | 149 | 1035,24 | 12,37 | 9,09 | 9,09 | 230782,60 | 0 | | 6,27 | | 61,6 | | | 7,39 |
| 2.02.12 | 16:30 | 218447 | 149,58 | 1035,2 | 12,45 | 9,3 | 9,30 | 225874,20 | 0 | | 6,46 | | 57,4 | | | 5,84 |
| 2.02.12 | 17:00 | 218195 | 149,98 | 1035,22 | 12,38 | 9,35 | 9,35 | 225613,63 | 0 | | 7,48 | | 56,71 | | | 7,29 |
| 2.02.12 | 17:30 | 214554 | 149,67 | 1035,06 | 12,63 | 9,33 | 9,33 | 221848,84 | 0 | | 5,56 | | 61,11 | | | 6,56 |
| 2.02.12 | 18:00 | 216855 | 149,7 | 1035,03 | 11,8 | 9,24 | 9,24 | 224228,07 | 0 | | 4,63 | | 49,67 | | | 7,82 |
| 2.02.12 | 18:30 | 215544 | 148,75 | 1035,36 | 12,33 | 9,22 | 9,22 | 222872,50 | 0 | | 5 | | 64,03 | | | 5,51 |
| 2.02.12 | 19:00 | 216950 | 150,17 | 1035,39 | 12,43 | 9,33 | 9,33 | 224326,30 | 0 | | 5,28 | | 62,08 | | | 4,79 |
| 2.02.12 | 19:30 | 221932 | 150,53 | 1035,48 | 12,4 | 9,16 | 9,16 | 229477,69 | 0 | | 5,63 | | 60,56 | | | 4,32 |
| 2.02.12 | 20:00 | 210916 | 150,84 | 1035,71 | 12,13 | 9,56 | 9,56 | 218087,14 | 0 | | 5,16 | | 49,1 | | | 6 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.02.12 | 20:30 | 215807 | 150,04 | 1035,75 | 12,64 | 9,18 | 9,18 | 223144,44 | 0 | | 5,82 | | 57,71 | | | 6,24 |
| 2.02.12 | 21:00 | 217387 | 151,06 | 1035,76 | 12,83 | 9,42 | 9,42 | 224778,16 | 0 | | 5,5 | | 61,13 | | | 5,25 |
| 2.02.12 | 21:30 | 216897 | 151,19 | 1035,78 | 12,81 | 9,3 | 9,30 | 224271,50 | 0 | | 5,23 | | 52,15 | | | 5,3 |
| 2.02.12 | 22:00 | 213169 | 150,41 | 1035,98 | 12,35 | 9,29 | 9,29 | 220416,75 | 0 | | 5,86 | | 61,35 | | | 4,3 |
| 2.02.12 | 22:30 | 210267 | 148,92 | 1035,84 | 12,08 | 9,28 | 9,28 | 217416,08 | 0 | | 5,74 | | 51,76 | | | 8,42 |
| 2.02.12 | 23:00 | 221871 | 149,78 | 1035,93 | 12,87 | 9,01 | 9,01 | 229414,61 | 0 | | 6,21 | | 65,2 | | | 5,13 |
| 2.02.12 | 23:30 | 216360 | 150 | 1035,73 | 12,45 | 9,24 | 9,24 | 223716,24 | 0 | | 6,17 | | 56,31 | | | 6,5 |
| 2.02.12 | 24:00 | 222156 | 151,28 | 1035,94 | 13,36 | 9,15 | 9,15 | 229709,30 | 0 | 0,00 | 5,87 | 5,99 | 64,62 | 58,02 | | 5,98 |
| 3.02.12 | 00:30 | 219438 | 152,77 | 1035,81 | 12,81 | 9,43 | 9,43 | 226898,89 | 0 | | 6,94 | | 52,85 | | | 6,2 |
| 3.02.12 | 01:00 | 221237 | 152,76 | 1035,89 | 13,04 | 9,29 | 9,29 | 228759,06 | 0 | | 6,29 | | 58,68 | | | 5,38 |
| 3.02.12 | 01:30 | 222227 | 154,07 | 1035,79 | 13,99 | 9,31 | 9,31 | 229782,72 | 0 | | 6,83 | | 62,33 | | | 4 |
| 3.02.12 | 02:00 | 217260 | 154,3 | 1035,6 | 12,36 | 9,47 | 9,47 | 224646,84 | 0 | | 6,13 | | 49,34 | | | 5,32 |
| 3.02.12 | 02:30 | 220068 | 152,93 | 1035,62 | 12,58 | 9,22 | 9,22 | 227550,31 | 0 | | 6,44 | | 62,52 | | | 4 |
| 3.02.12 | 03:00 | 223576 | 153,2 | 1035,55 | 12,96 | 9,2 | 9,20 | 231177,58 | 0 | | 7,01 | | 58,62 | | | 4,24 |
| 3.02.12 | 03:30 | 220960 | 153,87 | 1035,32 | 13,33 | 9,31 | 9,31 | 228472,64 | 0 | | 6,24 | | 56,85 | | | 3,45 |
| 3.02.12 | 04:00 | 211429 | 153,16 | 1035,1 | 13,4 | 9,53 | 9,53 | 218617,59 | 0 | | 6,38 | | 57,56 | | | 3,89 |
| 3.02.12 | 04:30 | 216611 | 151,98 | 1034,86 | 13,46 | 9,24 | 9,24 | 223975,77 | 0 | | 6,56 | | 57,81 | | | 3,66 |
| 3.02.12 | 05:00 | 215660 | 150,37 | 1034,54 | 12,21 | 9,46 | 9,46 | 222992,44 | 0 | | 6,78 | | 60,34 | | | 3,25 |
| 3.02.12 | 05:30 | 224985 | 150,4 | 1034,39 | 12,35 | 9,38 | 9,38 | 232634,49 | 0 | | 7,59 | | 61,52 | | | 3,48 |
| 3.02.12 | 06:00 | 224284 | 151,27 | 1034,19 | 12,5 | 9,41 | 9,41 | 231909,66 | 0 | | 7,19 | | 56,06 | | | 4,41 |
| 3.02.12 | 06:30 | 220120 | 150,72 | 1033,86 | 12,99 | 9,34 | 9,34 | 227604,08 | 0 | | 7,02 | | 55,59 | | | 5,13 |
| 3.02.12 | 07:00 | 228298 | 150,02 | 1033,83 | 12,91 | 9,16 | 9,16 | 236060,13 | 0 | | 7,75 | | 60,62 | | | 4,78 |
| 3.02.12 | 07:30 | 216066 | 148,68 | 1034,03 | 12,63 | 9,49 | 9,49 | 223412,24 | 0 | | 7,29 | | 54,4 | | | 5,2 |
| 3.02.12 | 08:00 | 223286 | 148,24 | 1033,65 | 13,73 | 8,94 | 8,94 | 230877,72 | 0 | | 6,69 | | 54,13 | | | 5,76 |
| 3.02.12 | 08:30 | 221011 | 149,87 | 1033,69 | 12,78 | 9,67 | 9,67 | 228525,37 | 0,01 | | 6,52 | | 64,38 | | | 5,09 |
| 3.02.12 | 09:00 | 220136 | 149,71 | 1033,24 | 12,2 | 9,44 | 9,44 | 227620,62 | 0 | | 6,28 | | 56,09 | | | 4,91 |
| 3.02.12 | 09:30 | 217337 | 149,41 | 1032,93 | 12,67 | 9,49 | 9,49 | 224726,46 | 0 | | 6,2 | | 55,31 | | | 5,41 |
| 3.02.12 | 10:00 | 227220 | 150,99 | 1032,8 | 12,74 | 9,36 | 9,36 | 234945,48 | 0 | | 6,84 | | 61,28 | | | 5,39 |
| 3.02.12 | 10:30 | 220318 | 150,8 | 1032,33 | 12,51 | 9,47 | 9,47 | 227808,81 | 0 | | 6,26 | | 51,32 | | | 5,06 |
| 3.02.12 | 11:00 | 205845 | 148,73 | 1032,02 | 11,64 | 9,92 | 9,92 | 212843,73 | 0 | | 5,16 | | 48,3 | | | 5,56 |
| 3.02.12 | 11:30 | 217321 | 148,49 | 1031,87 | 12,94 | 9,24 | 9,24 | 224709,91 | 0 | | 5,25 | | 60,22 | | | 8,03 |
| 3.02.12 | 12:00 | 219235 | 149,32 | 1032,03 | 13,13 | 9,27 | 9,27 | 226688,99 | 0 | | 5,55 | | 62,64 | | | 5,26 |
| 3.02.12 | 12:30 | 218169 | 149,32 | 1032,52 | 12,53 | 9,44 | 9,44 | 225586,75 | 0 | | 6,09 | | 56,81 | | | 5,18 |
| 3.02.12 | 13:00 | 213226 | 148,89 | 1032,57 | 12,25 | 9,58 | 9,58 | 220475,68 | 0 | | 6,19 | | 53,77 | | | 5,97 |
| 3.02.12 | 13:30 | 212557 | 148,05 | 1033,35 | 12,65 | 9,29 | 9,29 | 219783,94 | 0 | | 6,24 | | 58,09 | | | 6,13 |
| 3.02.12 | 14:00 | 213082 | 147,37 | 1033,66 | 12,65 | 9,33 | 9,33 | 220326,79 | 0 | | 6,13 | | 56,21 | | | 5,96 |
| 3.02.12 | 14:30 | 206236 | 147,11 | 1034 | 12,31 | 9,54 | 9,54 | 213248,02 | 0 | | 5,81 | | 54,55 | | | 7,36 |
| 3.02.12 | 15:00 | 203244 | 146,7 | 1034,05 | 11,77 | 9,65 | 9,65 | 210154,30 | 0 | | 5,5 | | 57,22 | | | 6,27 |
| 3.02.12 | 15:30 | 205800 | 146,96 | 1034,35 | 12,84 | 9,61 | 9,61 | 212797,20 | 0 | | 5,36 | | 62,68 | | | 5,22 |
| 3.02.12 | 16:00 | 211117 | 147,19 | 1034,86 | 12,87 | 9,32 | 9,32 | 218294,98 | 0 | | 5,75 | | 59,21 | | | 4,63 |
| 3.02.12 | 16:30 | 217837 | 147,2 | 1035,13 | 12,13 | 9,1 | 9,10 | 225243,46 | 0 | | 5,33 | | 58,17 | | | 5,83 |
| 3.02.12 | 17:00 | 214221 | 146,86 | 1035,41 | 12,38 | 9,2 | 9,20 | 221504,51 | 0 | | 5,21 | | 57,85 | | | 6,19 |
| 3.02.12 | 17:30 | 218067 | 148,46 | 1035,81 | 12,5 | 9,26 | 9,26 | 225481,28 | 0 | | 5,56 | | 60,66 | | | 5,76 |
| 3.02.12 | 18:00 | 221508 | 149,76 | 1036,21 | 12,99 | 9,16 | 9,16 | 229039,27 | 0 | | 5,83 | | 60,33 | | | 5,41 |
| 3.02.12 | 18:30 | 216855 | 150,08 | 1036,69 | 11,72 | 9,42 | 9,42 | 224228,07 | 0 | | 5,27 | | 51,69 | | | 5,73 |
| 3.02.12 | 19:00 | 220916 | 149,87 | 1036,76 | 12,37 | 9,23 | 9,23 | 228427,14 | 0 | | 5,25 | | 61,56 | | | 6,14 |
| 3.02.12 | 19:30 | 222970 | 150,58 | 1036,97 | 11,94 | 9,26 | 9,26 | 230550,98 | 0 | | 5,49 | | 58,11 | | | 5,46 |
| 3.02.12 | 20:00 | 220237 | 150,31 | 1037,14 | 11,6 | 9,28 | 9,28 | 227725,06 | 0 | | 5,72 | | 57,68 | | | 4,93 |
| 3.02.12 | 20:30 | 215421 | 149,55 | 1037,2 | 12,07 | 9,35 | 9,35 | 222745,31 | 0 | | 6,09 | | 59,92 | | | 4,7 |
| 3.02.12 | 21:00 | 222633 | 150,38 | 1037,4 | 12,57 | 9,21 | 9,21 | 230202,52 | 0 | | 5,84 | | 57,95 | | | 6,03 |
| 3.02.12 | 21:30 | 210558 | 150 | 1037,5 | 12,39 | 9,38 | 9,38 | 217716,97 | 0 | | 4,68 | | 56,47 | | | 4,7 |
| 3.02.12 | 22:00 | 212632 | 149,42 | 1037,88 | 12,35 | 9,36 | 9,36 | 219861,49 | 0 | | 5,22 | | 53,23 | | | 5,71 |
| 3.02.12 | 22:30 | 210179 | 147,96 | 1037,98 | 13,15 | 9,3 | 9,30 | 217325,09 | 0 | | 5,81 | | 60,18 | | | 5,63 |
| 3.02.12 | 23:00 | 219084 | 148,08 | 1038,18 | 12,44 | 9,24 | 9,24 | 226532,86 | 0 | | 6,2 | | 64,27 | | | 5,29 |
| 3.02.12 | 23:30 | 216297 | 148,34 | 1038,37 | 11,7 | 9,54 | 9,54 | 223651,10 | 0 | | 6,22 | | 52,2 | | | 5,36 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.02.12 | 24:00 | 221865 | 148,39 | 1038,42 | 12,41 | 9,26 | 9,26 | 229408,41 | 0 | 0,00 | 5,99 | Out of op | 62,68 | 57,71 | 5,03 |
| 4.02.12 | 00:30 | 219293 | 148,3 | 1038,59 | 12,16 | 9,31 | 9,31 | 226748,96 | 0 | | 6,69 | | 54,81 | | 5,33 |
| 4.02.12 | 01:00 | 218277 | 147,73 | 1038,72 | 12,11 | 9,28 | 9,28 | 225698,42 | 0 | | 6,47 | | 59,55 | | 4,75 |
| 4.02.12 | 01:30 | 221707 | 147,81 | 1038,76 | 11,72 | 9,21 | 9,21 | 229245,04 | 0 | | 7,51 | | 56,83 | | 4,43 |
| 4.02.12 | 02:00 | 217957 | 147,52 | 1038,72 | 11,79 | 9,35 | 9,35 | 225367,54 | 0 | | 7,93 | | 59,1 | | 4,86 |
| 4.02.12 | 02:30 | 217614 | 147,86 | 1038,72 | 12,51 | 9,4 | 9,40 | 225012,88 | 0 | | 6,76 | | 55,38 | | 5,57 |
| 4.02.12 | 03:00 | 216440 | 148,82 | 1038,62 | 12,65 | 9,32 | 9,32 | 223798,96 | 0 | | 6,83 | | 51,5 | | 6,92 |
| 4.02.12 | 03:30 | 216292 | 147,76 | 1038,39 | 11,99 | 9,39 | 9,39 | 223645,93 | 0 | | 6,92 | | 59,61 | | 5,85 |
| 4.02.12 | 04:00 | 219628 | 147,93 | 1038,21 | 13,28 | 9,21 | 9,21 | 227095,35 | 0 | | 6,87 | | 59,83 | | 7,71 |
| 4.02.12 | 04:30 | 220690 | 148,82 | 1037,95 | 12,71 | 9,3 | 9,30 | 228193,46 | 0 | | 5,3 | | 59,86 | | 7,67 |
| 4.02.12 | 05:00 | 212321 | 148,2 | 1037,75 | 11,94 | 9,55 | 9,55 | 219539,91 | 0 | | 6,08 | | 53,22 | | 7,9 |
| 4.02.12 | 05:30 | 221731 | 148,69 | 1038,04 | 13,27 | 9,12 | 9,12 | 229269,85 | 0 | | 7,01 | | 60,53 | | 8,4 |
| 4.02.12 | 06:00 | 221725 | 150,11 | 1038,14 | 13,15 | 9,37 | 9,37 | 229263,65 | 0 | | 4,73 | | 64,06 | | 7,4 |
| 4.02.12 | 06:30 | 208967 | 150,09 | 1038,2 | 12,09 | 9,79 | 9,79 | 216071,88 | 0 | | 3,94 | | 46,48 | | 6,63 |
| 4.02.12 | 07:00 | 206843 | 146,81 | 1038,26 | 13,06 | 9,27 | 9,27 | 213875,66 | 0 | | 3,83 | | 57,04 | | 6,44 |
| 4.02.12 | 07:30 | 208583 | 146,46 | 1038,43 | 13,06 | 9,39 | 9,39 | 215674,82 | 0 | | 5,42 | | 65,1 | | 6,24 |
| 4.02.12 | 08:00 | 209741 | 145,99 | 1038,6 | 13,31 | 9,43 | 9,43 | 216872,19 | 0 | | 5,73 | | 57,97 | | 6,03 |
| 4.02.12 | 08:30 | 216144 | 146,95 | 1038,73 | 12,8 | 9,44 | 9,44 | 223492,90 | 0 | | 6,74 | | 57,41 | | 6,52 |
| 4.02.12 | 09:00 | 215429 | 146,41 | 1038,93 | 11,72 | 9,46 | 9,46 | 222753,59 | 0 | | 7,77 | | 57,65 | | 5,17 |
| 4.02.12 | 09:30 | 207989 | 146,41 | 1039,09 | 12,92 | 9,79 | 9,79 | 215060,63 | 0 | | 8,13 | | 53,21 | | 6,24 |
| 4.02.12 | 10:00 | 215682 | 146,95 | 1039,22 | 12,6 | 9,32 | 9,32 | 223015,19 | 0 | | 8,18 | | 59,55 | | 6,37 |
| 4.02.12 | 10:30 | 215140 | 146,49 | 1039,14 | 12,25 | 9,4 | 9,40 | 222454,76 | 0 | | 8,58 | | 58,87 | | 6,81 |
| 4.02.12 | 11:00 | 223167 | 147,07 | 1038,98 | 13,12 | 9,15 | 9,15 | 230754,68 | 0 | | 7,33 | | 59,59 | | 6,99 |
| 4.02.12 | 11:30 | 212906 | 147,39 | 1038,77 | 12,71 | 9,6 | 9,60 | 220144,80 | 0 | | 6,84 | | 59,2 | | 6,68 |
| 4.02.12 | 12:00 | 213392 | 148,31 | 1038,75 | 12,75 | 9,65 | 9,65 | 220647,33 | 0 | | 6,56 | | 49,63 | | 7,46 |
| 4.02.12 | 12:30 | 207724 | 147,46 | 1038,48 | 12,77 | 9,72 | 9,72 | 214786,62 | 0 | | 6,57 | | 56,67 | | 7,1 |
| 4.02.12 | 13:00 | 205744 | 147,9 | 1038,42 | 12,14 | 9,99 | 9,99 | 212739,30 | 0 | | 7,65 | | 55,97 | | 6,81 |
| 4.02.12 | 13:30 | 197232 | 149 | 1038,12 | 11,75 | 10,57 | 10,57 | 203937,89 | 0 | | 7,65 | | 56,48 | | 9,12 |
| 4.02.12 | 14:00 | 198718 | 148,32 | 1037,81 | 12,75 | 9,95 | 9,95 | 205474,41 | 0 | | 6,25 | | 57,19 | | 9,15 |
| 4.02.12 | 14:30 | 203110 | 147,2 | 1037,57 | 12,26 | 9,72 | 9,72 | 210015,74 | 0 | | 6,4 | | 58,81 | | 8,48 |
| 4.02.12 | 15:00 | 214458 | 148,06 | 1037,15 | 12,48 | 9,24 | 9,24 | 221749,57 | 0 | | 7,21 | | 59,81 | | 9,92 |
| 4.02.12 | 15:30 | 214620 | 147,36 | 1036,83 | 12,46 | 9,26 | 9,26 | 221917,08 | 0 | | 7,2 | | 62,79 | | 6,5 |
| 4.02.12 | 16:00 | 221269 | 148,85 | 1036,49 | 12,02 | 9,38 | 9,38 | 228792,15 | 0 | | 7,87 | | 61,74 | | 7,08 |
| 4.02.12 | 16:30 | 223151 | 149,95 | 1036,09 | 12,76 | 9,28 | 9,28 | 230738,13 | 0 | | 7,87 | | 61,76 | | 6,94 |
| 4.02.12 | 17:00 | 228720 | 151,7 | 1035,93 | 12,29 | 9,38 | 9,38 | 236496,48 | 0 | | 7,11 | | 61,84 | | 6,67 |
| 4.02.12 | 17:30 | 223848 | 152,03 | 1035,74 | 12,1 | 9,46 | 9,46 | 231458,83 | 0 | | 6,6 | | 55,98 | | 7,32 |
| 4.02.12 | 18:00 | 229280 | 152,7 | 1035,71 | 12,23 | 9,33 | 9,33 | 237075,52 | 0 | | 7,2 | | 60,25 | | 6,54 |
| 4.02.12 | 18:30 | 228502 | 152,47 | 1035,4 | 12,45 | 9,18 | 9,18 | 236271,07 | 0 | | 5,73 | | 58,09 | | 6,67 |
| 4.02.12 | 19:00 | 220118 | 152,32 | 1034,92 | 12,66 | 9,54 | 9,54 | 227602,01 | 0 | | 5,7 | | 56,67 | | 5,97 |
| 4.02.12 | 19:30 | 217382 | 151,41 | 1034,41 | 12,27 | 9,56 | 9,56 | 224772,99 | 0 | | 6,59 | | 55,64 | | 5,71 |
| 4.02.12 | 20:00 | 217294 | 149,55 | 1033,43 | 12,31 | 9,53 | 9,53 | 224682,00 | 0 | | 7,52 | | 57,28 | | 5,5 |
| 4.02.12 | 20:30 | 220105 | 148,6 | 1033,71 | 11,75 | 9,46 | 9,46 | 227588,57 | 0 | | 7,15 | | 55,3 | | 5,92 |
| 4.02.12 | 21:00 | 222844 | 149,14 | 1033,61 | 12,26 | 9,36 | 9,36 | 230420,70 | 0 | | 7,37 | | 59,1 | | 5,93 |
| 4.02.12 | 21:30 | 223135 | 149,6 | 1033,36 | 12,26 | 9,45 | 9,45 | 230721,59 | 0 | | 7,55 | | 56,84 | | 5,84 |
| 4.02.12 | 22:00 | 221904 | 149,59 | 1032,89 | 12,91 | 9,36 | 9,36 | 229448,74 | 0 | | 8,08 | | 59,47 | | 5,65 |
| 4.02.12 | 22:30 | 214666 | 149,15 | 1032,65 | 12,31 | 9,65 | 9,65 | 221964,64 | 0 | | 7,73 | | 53,56 | | 5,82 |
| 4.02.12 | 23:00 | 216473 | 148,89 | 1032,2 | 12,19 | 9,49 | 9,49 | 223833,08 | 0 | | 7,65 | | 56,96 | | 5,98 |
| 4.02.12 | 23:30 | 219786 | 149,09 | 1031,82 | 12,91 | 9,28 | 9,28 | 227258,72 | 0 | | 7,68 | | 60,6 | | 5,86 |
| 4.02.12 | 24:00 | 224777 | 149,66 | 1031,44 | 13,21 | 9,22 | 9,22 | 232419,42 | 0 | 0,00 | 6,58 | | 64,38 | 57,90 | 6,72 |
| 5.02.12 | 00:30 | 218643 | 149,94 | 1030,94 | 12,01 | 9,54 | 9,54 | 226076,86 | 0 | | 6,51 | | 52,96 | | 6,14 |
| 5.02.12 | 01:00 | 223190 | 150,59 | 1030,62 | 12,76 | 9,42 | 9,42 | 230778,46 | 0 | | 6,74 | | 59,7 | | 5,66 |
| 5.02.12 | 01:30 | 224788 | 151,09 | 1030,25 | 12,21 | 9,43 | 9,43 | 232430,79 | 0 | | 7,27 | | 57,73 | | 6,21 |
| 5.02.12 | 02:00 | 225146 | 151,53 | 1029,97 | 12,57 | 9,41 | 9,41 | 232800,96 | 0 | | 6,73 | | 57,04 | | 6,16 |
| 5.02.12 | 02:30 | 223959 | 152,08 | 1029,93 | 12,57 | 9,5 | 9,50 | 231573,61 | 0 | | 7,12 | | 58,6 | | 6,8 |
| 5.02.12 | 03:00 | 225116 | 153,24 | 1029,76 | 13,41 | 9,5 | 9,50 | 232769,94 | 0,01 | | 7,01 | | 56,39 | | 6,9 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.02.12 | 03:30 | 225284 | 151,82 | 1029,33 | 13,03 | 9,27 | 9,27 | 232943,66 | 0 | | 6,74 | 58,66 | | 7,27 |
| 5.02.12 | 04:00 | 223051 | 152,23 | 1028,98 | 12,47 | 9,59 | 9,59 | 230634,73 | 0 | | 7,13 | 57,28 | | 6,99 |
| 5.02.12 | 04:30 | 229922 | 152,32 | 1028,73 | 12,58 | 9,3 | 9,30 | 237739,35 | 0 | | 6,88 | 58,51 | | 6,55 |
| 5.02.12 | 05:00 | 222917 | 152,21 | 1028,39 | 12,17 | 9,55 | 9,55 | 230496,18 | 0 | | 6,76 | 54,56 | | 6,56 |
| 5.02.12 | 05:30 | 216186 | 150,9 | 1028,1 | 13,29 | 9,5 | 9,50 | 223536,32 | 0 | | 6,77 | 58,5 | | 7,32 |
| 5.02.12 | 06:00 | 217143 | 151,12 | 1028,02 | 13,34 | 9,54 | 9,54 | 224525,86 | 0 | | 7,4 | 59,86 | | 6,47 |
| 5.02.12 | 06:30 | 221111 | 151,18 | 1027,98 | 13,95 | 9,44 | 9,44 | 228628,77 | 0 | | 7,32 | 59,75 | | 7,22 |
| 5.02.12 | 07:00 | 224059 | 150,26 | 1028,15 | 12,87 | 9,45 | 9,45 | 231677,01 | 0 | | 7,65 | 59,22 | | 5,9 |
| 5.02.12 | 07:30 | 224607 | 150,89 | 1028,48 | 11,91 | 9,61 | 9,61 | 232243,64 | 0 | | 6,63 | 53,58 | | 6,31 |
| 5.02.12 | 08:00 | 224356 | 149,26 | 1028,78 | 11,94 | 9,39 | 9,39 | 231984,10 | 0 | | 7,19 | 57,49 | | 4,98 |
| 5.02.12 | 08:30 | 222394 | 148,47 | 1029 | 11,2 | 9,54 | 9,54 | 229955,40 | 0 | | 7,29 | 56,57 | | 5,6 |
| 5.02.12 | 09:00 | 224988 | 148,71 | 1028,97 | 11,43 | 9,47 | 9,47 | 232637,59 | 0 | | 8,06 | 58,55 | | 6,03 |
| 5.02.12 | 09:30 | 229553 | 148,21 | 1028,89 | 11,43 | 9,32 | 9,32 | 237357,80 | 0 | | 7,87 | 58,87 | | 6,05 |
| 5.02.12 | 10:00 | 220279 | 148,36 | 1028,98 | 10,58 | 9,68 | 9,68 | 227768,49 | 0 | | 7,18 | 53,77 | | 5,51 |
| 5.02.12 | 10:30 | 224733 | 147,77 | 1029,04 | 11,12 | 9,42 | 9,42 | 232373,92 | 0 | | 8,25 | 61,27 | | 5,62 |
| 5.02.12 | 11:00 | 225383 | 148,52 | 1029,58 | 11,34 | 9,46 | 9,46 | 233046,02 | 0 | | 8,39 | 56,2 | | 5,6 |
| 5.02.12 | 11:30 | 225405 | 148,62 | 1030 | 11,37 | 9,51 | 9,51 | 233068,77 | 0 | | 7,94 | 58,31 | | 5,85 |
| 5.02.12 | 12:00 | 222652 | 148,47 | 1030,05 | 11,49 | 9,54 | 9,54 | 230222,17 | 0 | | 7,65 | 57,07 | | 6,06 |
| 5.02.12 | 12:30 | 227714 | 149,07 | 1030,19 | 11,97 | 9,38 | 9,38 | 235456,28 | 0 | | 7,51 | 59,34 | | 6,04 |
| 5.02.12 | 13:00 | 220881 | 148,95 | 1030,06 | 12,11 | 9,51 | 9,51 | 228390,95 | 0 | | 7,65 | 57,64 | | 6,07 |
| 5.02.12 | 13:30 | 221888 | 149,44 | 1030,06 | 11,84 | 9,53 | 9,53 | 229432,19 | 0 | | 7,56 | 56,12 | | 5,6 |
| 5.02.12 | 14:00 | 222677 | 148,64 | 1030,04 | 12,11 | 9,37 | 9,37 | 230248,02 | 0 | | 7,33 | 58,01 | | 4,95 |
| 5.02.12 | 14:30 | 223234 | 148,77 | 1030,16 | 12,03 | 9,42 | 9,42 | 230823,96 | 0 | | 7,66 | 56,89 | | 5,35 |
| 5.02.12 | 15:00 | 225465 | 149,68 | 1030,2 | 12,27 | 9,47 | 9,47 | 233130,81 | 0 | | 8,35 | 60,25 | | 6 |
| 5.02.12 | 15:30 | 224585 | 149,89 | 1030,37 | 12,87 | 9,37 | 9,37 | 232220,89 | 0 | | 8,24 | 57,26 | | 5,96 |
| 5.02.12 | 16:00 | 219496 | 149,01 | 1030,47 | 12,65 | 9,48 | 9,48 | 226958,86 | 0 | | 7,84 | 56,24 | | 5,32 |
| 5.02.12 | 16:30 | 216051 | 148,59 | 1030,55 | 12,09 | 9,58 | 9,58 | 223396,73 | 0 | | 7,14 | 56,63 | | 5,07 |
| 5.02.12 | 17:00 | 220401 | 148,98 | 1030,42 | 12,27 | 9,46 | 9,46 | 227894,63 | 0 | | 7,28 | 60,01 | | 5,82 |
| 5.02.12 | 17:30 | 217413 | 148,56 | 1030,47 | 13,33 | 9,44 | 9,44 | 224805,04 | 0 | | 6,84 | 60,34 | | 5,41 |
| 5.02.12 | 18:00 | 212180 | 148,64 | 1030,53 | 13,26 | 9,62 | 9,62 | 219394,12 | 0 | | 6,93 | 53,7 | | 5,44 |
| 5.02.12 | 18:30 | 216520 | 147,34 | 1030,79 | 13,42 | 9,3 | 9,30 | 223881,68 | 0 | | 7,33 | 58,94 | | 5,28 |
| 5.02.12 | 19:00 | 221897 | 147,26 | 1030,92 | 12,62 | 9,4 | 9,40 | 229441,50 | 0 | | 8,98 | 64,71 | | 4,92 |
| 5.02.12 | 19:30 | 224500 | 147,76 | 1031,03 | 12,35 | 9,37 | 9,37 | 232133,00 | 0 | | 7,66 | 56,87 | | 6,08 |
| 5.02.12 | 20:00 | 224852 | 148 | 1031,24 | 11,99 | 9,44 | 9,44 | 232496,97 | 0 | | 8,79 | 57,61 | | 5,45 |
| 5.02.12 | 20:30 | 223639 | 147,47 | 1031,25 | 11,74 | 9,38 | 9,38 | 231242,73 | 0 | | 8,88 | 57,48 | | 5,08 |
| 5.02.12 | 21:00 | 224564 | 147,78 | 1031,38 | 12,44 | 9,44 | 9,44 | 232199,18 | 0 | | 8,03 | 56,56 | | 5,98 |
| 5.02.12 | 21:30 | 223715 | 148,01 | 1031,49 | 11,48 | 9,54 | 9,54 | 231321,31 | 0 | | 8,22 | 59,58 | | 6,19 |
| 5.02.12 | 22:00 | 228883 | 148,24 | 1031,47 | 11,97 | 9,3 | 9,30 | 236665,02 | 0 | | 8,35 | 58,95 | | 5,37 |
| 5.02.12 | 22:30 | 227815 | 148,48 | 1031,56 | 11,88 | 9,5 | 9,50 | 235560,71 | 0 | | 8,44 | 56,94 | | 4,9 |
| 5.02.12 | 23:00 | 224790 | 148,18 | 1031,61 | 11,36 | 9,52 | 9,52 | 232432,86 | 0 | | 9,4 | 56,56 | | 6,34 |
| 5.02.12 | 23:30 | 223276 | 148,12 | 1031,84 | 11,92 | 9,47 | 9,47 | 230867,38 | 0 | | 7,79 | 56,17 | | 6,29 |
| 5.02.12 | 24:00 | 223362 | 147,96 | 1031,84 | 11,99 | 9,46 | 9,46 | 230956,31 | 0 | 0,00 | 9,34 | 59,7 | 57,77 | 6,05 |
| 6.02.12 | 00:30 | 223021 | 147,89 | 1031,84 | 12,41 | 9,38 | 9,38 | 230603,71 | 0 | | 7,45 | 57,21 | | 6,32 |
| 6.02.12 | 01:00 | 217564 | 147,64 | 1031,75 | 11,74 | 9,55 | 9,55 | 224961,18 | 0 | | 8,99 | 52,95 | | 6,29 |
| 6.02.12 | 01:30 | 222769 | 147,63 | 1031,62 | 12,13 | 9,4 | 9,40 | 230343,15 | 0 | | 8,68 | 62,5 | | 5,33 |
| 6.02.12 | 02:00 | 224154 | 147,59 | 1031,66 | 12,44 | 9,36 | 9,36 | 231775,24 | 0 | | 8,28 | 58,93 | | 6,25 |
| 6.02.12 | 02:30 | 221546 | 148,63 | 1031,79 | 11,97 | 9,55 | 9,55 | 229078,56 | 0 | | 7,19 | 56,1 | | 5,62 |
| 6.02.12 | 03:00 | 220811 | 148,37 | 1031,76 | 12,05 | 9,48 | 9,48 | 228318,57 | 0 | | 7,56 | 57,06 | | 5,58 |
| 6.02.12 | 03:30 | 222193 | 148,31 | 1031,68 | 12,23 | 9,42 | 9,42 | 229747,56 | 0 | | 7,77 | 57,66 | | 6,05 |
| 6.02.12 | 04:00 | 225382 | 149,24 | 1031,57 | 12,32 | 9,35 | 9,35 | 233044,99 | 0 | | 8 | 60,07 | | 5,75 |
| 6.02.12 | 04:30 | 215274 | 148,88 | 1031,58 | 12,01 | 9,7 | 9,70 | 222593,32 | 0 | | 8,25 | 50,18 | | 6,7 |
| 6.02.12 | 05:00 | 222591 | 149,02 | 1031,65 | 12,45 | 9,3 | 9,30 | 230159,09 | 0 | | 7,6 | 61,36 | | 6,31 |
| 6.02.12 | 05:30 | 222797 | 149,2 | 1031,9 | 12,65 | 9,37 | 9,37 | 230372,10 | 0 | | 7,8 | 59,03 | | 5,91 |
| 6.02.12 | 06:00 | 222064 | 149,52 | 1031,87 | 12,12 | 9,47 | 9,47 | 229614,18 | 0 | | 6,96 | 57,88 | | 5,81 |
| 6.02.12 | 06:30 | 220266 | 149,25 | 1031,82 | 12,53 | 9,38 | 9,38 | 227755,04 | 0 | | 6,35 | 55,34 | | 5,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.02.12 | 07:00 | 216999 | 149,93 | 1031,91 | 13,05 | 9,58 | 9,58 | 224376,97 | 0 | | 6,11 | | 57,62 | | | 4,62 |
| 6.02.12 | 07:30 | 220866 | 148,76 | 1031,98 | 12,93 | 9,3 | 9,30 | 228375,44 | 0 | | 6,44 | | 60,95 | | | 5,3 |
| 6.02.12 | 08:00 | 220154 | 147,87 | 1032,17 | 12,27 | 9,4 | 9,40 | 227639,24 | 0 | | 6,96 | | 57,33 | | | 5,58 |
| 6.02.12 | 08:30 | 221324 | 147,87 | 1032,32 | 12,09 | 9,55 | 9,55 | 228849,02 | 0 | | 7,86 | | 59,46 | | | 5,79 |
| 6.02.12 | 09:00 | 215792 | 147,48 | 1032,56 | 11,96 | 9,61 | 9,61 | 223128,93 | 0 | | 7,83 | | 52 | | | 5,99 |
| 6.02.12 | 09:30 | 220413 | 145,73 | 1032,59 | 12,18 | 9,15 | 9,15 | 227907,04 | 0 | | 7,43 | | 54,99 | | | 6,57 |
| 6.02.12 | 10:00 | 210493 | 144,57 | 1032,64 | 11,21 | 9,53 | 9,53 | 217649,76 | 0 | | 7,44 | | 53,37 | | | 4,99 |
| 6.02.12 | 10:30 | 216368 | 142,9 | 1033,07 | 11,48 | 9,2 | 9,20 | 223724,51 | 0 | | 6,67 | | 57,82 | | | 6,41 |
| 6.02.12 | 11:00 | 224697 | 144,91 | 1033,33 | 12,27 | 9,15 | 9,15 | 232336,70 | 0 | | 7,53 | | 65,04 | | | 5,55 |
| 6.02.12 | 11:30 | 219481 | 145,76 | 1033,32 | 12,19 | 9,44 | 9,44 | 226943,35 | 0 | | 7,41 | | 57,17 | | | 6,26 |
| 6.02.12 | 12:00 | 219375 | 147,18 | 1033,68 | 13,36 | 9,45 | 9,45 | 226833,75 | 0 | | 6,57 | | 58,18 | | | 6,77 |
| 6.02.12 | 12:30 | 218759 | 146,95 | 1033,65 | 12,55 | 9,3 | 9,30 | 226196,81 | 0 | | 6,33 | | 54,26 | | | 7,85 |
| 6.02.12 | 13:00 | 219659 | 146,83 | 1033,4 | 11,39 | 9,44 | 9,44 | 227127,41 | 0 | | 9,75 | | 61,6 | | | 7,9 |
| 6.02.12 | 13:30 | 221450 | 146,37 | 1033,32 | 12,82 | 9,4 | 9,40 | 228979,30 | 0 | | 7,2 | | 58,78 | | | 8,22 |
| 6.02.12 | 14:00 | 221596 | 146,61 | 1033,15 | 12,54 | 9,35 | 9,35 | 229130,26 | 0 | | 7,05 | | 55,84 | | | 7,46 |
| 6.02.12 | 14:30 | 222503 | 146,56 | 1033,03 | 11,54 | 9,4 | 9,40 | 230068,10 | 0 | | 7,51 | | 56,87 | | | 6,65 |
| 6.02.12 | 15:00 | 219192 | 145,24 | 1032,93 | 11,25 | 9,47 | 9,47 | 226644,53 | 0 | | 8,07 | | 55,64 | | | 6,92 |
| 6.02.12 | 15:30 | 222150 | 144,98 | 1033,03 | 11,9 | 9,33 | 9,33 | 229703,10 | 0 | | 7,51 | | 59,86 | | | 7,51 |
| 6.02.12 | 16:00 | 218845 | 145,39 | 1033,11 | 12,13 | 9,39 | 9,39 | 226285,73 | 0 | | 7,11 | | 55,2 | | | 8,22 |
| 6.02.12 | 16:30 | 220228 | 144,57 | 1033,19 | 12,53 | 9,17 | 9,17 | 227715,75 | 0 | | 8,44 | | 58,42 | | | 6,82 |
| 6.02.12 | 17:00 | 212181 | 143,46 | 1033,4 | 12,16 | 9,42 | 9,42 | 219395,15 | 0 | | 7,51 | | 53,19 | | | 7,05 |
| 6.02.12 | 17:30 | 222546 | 144,72 | 1033,65 | 12,33 | 9,28 | 9,28 | 230112,56 | 0 | | 7,74 | | 64,41 | | | 7,15 |
| 6.02.12 | 18:00 | 222107 | 145,31 | 1033,95 | 12,24 | 9,3 | 9,30 | 229658,64 | 0 | | 8,01 | | 58,75 | | | 13,95 |
| 6.02.12 | 18:30 | 223924 | 145,09 | 1034,13 | 11,99 | 9,27 | 9,27 | 231537,42 | 0 | | 7,83 | | 60,25 | | | 22,17 |
| 6.02.12 | 19:00 | 218274 | 145,23 | 1034,21 | 11,4 | 9,53 | 9,53 | 225695,32 | 0 | | 6,96 | | 58,1 | | | 13,72 |
| 6.02.12 | 19:30 | 223003 | 145,56 | 1034,53 | 12,29 | 9,32 | 9,32 | 230585,10 | 0 | | 6,71 | | 57,24 | | | 9,09 |
| 6.02.12 | 20:00 | 220972 | 146,37 | 1034,96 | 12,84 | 9,42 | 9,42 | 228485,05 | 0 | | 6,67 | | 57,97 | | | 15,2 |
| 6.02.12 | 20:30 | 218537 | 146,98 | 1035,17 | 13,5 | 9,34 | 9,34 | 225967,26 | 0 | | 6,97 | | 55,79 | | | 12,91 |
| 6.02.12 | 21:00 | 209450 | 145,38 | 1035,2 | 13,19 | 9,58 | 9,58 | 216571,30 | 0 | | 7,68 | | 54,97 | | | 9,33 |
| 6.02.12 | 21:30 | 208946 | 142,9 | 1035,21 | 12,73 | 9,39 | 9,39 | 216050,16 | 0 | | 8,03 | | 60,03 | | | 6,74 |
| 6.02.12 | 22:00 | 210875 | 137,26 | 1035,36 | 12,5 | 9,38 | 9,38 | 218044,75 | 0 | | 7,73 | | 56,26 | | | 6,46 |
| 6.02.12 | 22:30 | 213142 | 133,19 | 1035,52 | 12,43 | 9,37 | 9,37 | 220388,83 | 0 | | 7,37 | | 60,93 | | | 7,15 |
| 6.02.12 | 23:00 | 204250 | 133,28 | 1035,76 | 11,91 | 9,6 | 9,60 | 211194,50 | 0 | | 7,54 | | 51,95 | | | 7,05 |
| 6.02.12 | 23:30 | 212208 | 141,39 | 1035,78 | 11,99 | 9,4 | 9,40 | 219423,07 | 0 | | 7,81 | | 63,68 | | | 6,48 |
| 6.02.12 | 24:00 | 221589 | 142,87 | 1035,97 | 12,4 | 9,15 | 9,15 | 229123,03 | 0 | 0,00 | 6,84 | Out of op | 61,95 | 57,75 | | 6,22 |
| 7.02.12 | 00:30 | 223797 | 144,2 | 1036,28 | 12,37 | 9,23 | 9,23 | 231406,10 | 0 | | 6,57 | | 59,78 | | | 6,52 |
| 7.02.12 | 01:00 | 219823 | 144,99 | 1036,59 | 11,85 | 9,44 | 9,44 | 227296,98 | 0 | | 6,67 | | 55,04 | | | 6,69 |
| 7.02.12 | 01:30 | 221793 | 144,79 | 1036,67 | 11,88 | 9,31 | 9,31 | 229333,96 | 0 | | 6,9 | | 59 | | | 6,4 |
| 7.02.12 | 02:00 | 222396 | 144,59 | 1036,96 | 12,63 | 9,22 | 9,22 | 229957,46 | 0 | | 6,51 | | 58,28 | | | 6,69 |
| 7.02.12 | 02:30 | 219717 | 144,89 | 1037,27 | 12,32 | 9,34 | 9,34 | 227187,38 | 0 | | 7,35 | | 58,5 | | | 6,22 |
| 7.02.12 | 03:00 | 220771 | 144,56 | 1037,54 | 12,94 | 9,22 | 9,22 | 228277,21 | 0 | | 7,21 | | 56,16 | | | 6,63 |
| 7.02.12 | 03:30 | 215292 | 144,9 | 1037,79 | 13,45 | 9,38 | 9,38 | 222611,93 | 0 | | 7,88 | | 57,24 | | | 5,89 |
| 7.02.12 | 04:00 | 214290 | 143,39 | 1037,93 | 14,96 | 9,2 | 9,20 | 221575,86 | 0 | | 7,87 | | 57,27 | | | 7,56 |
| 7.02.12 | 04:30 | 217552 | 144,39 | 1038,18 | 14,18 | 9,37 | 9,37 | 224948,77 | 0 | | 6,59 | | 56,65 | | | 9,27 |
| 7.02.12 | 05:00 | 212978 | 144,31 | 1038,33 | 14,2 | 9,4 | 9,40 | 220219,25 | 0 | | 6,65 | | 55,61 | | | 11,63 |
| 7.02.12 | 05:30 | 214276 | 143,69 | 1038,24 | 14,22 | 9,35 | 9,35 | 221561,38 | 0 | | 6,67 | | 53,52 | | | 10,08 |
| 7.02.12 | 06:00 | 208340 | 140,95 | 1038,38 | 13,53 | 9,44 | 9,44 | 215423,56 | 0 | | 5,86 | | 52,5 | | | 9,78 |
| 7.02.12 | 06:30 | 210650 | 136,02 | 1038,68 | 13,67 | 9,26 | 9,26 | 217812,10 | 0 | | 5,42 | | 60,47 | | | 9,52 |
| 7.02.12 | 07:00 | 211119 | 135,02 | 1038,92 | 13,68 | 9,29 | 9,29 | 218297,05 | 0 | | 5,25 | | 61,55 | | | 8,19 |
| 7.02.12 | 07:30 | 217623 | 137,1 | 1039,15 | 13,81 | 9,28 | 9,28 | 225022,18 | 0,01 | | 4,89 | | 59,7 | | | 8,24 |
| 7.02.12 | 08:00 | 209542 | 135,71 | 1039,54 | 13,83 | 9,36 | 9,36 | 216666,43 | 0 | | 5,02 | | 59,39 | | | 8,87 |
| 7.02.12 | 08:30 | 203292 | 135,8 | 1040,11 | 13,44 | 9,65 | 9,65 | 210203,93 | 0,02 | | 5,77 | | 51,95 | | | 9,17 |
| 7.02.12 | 09:00 | 205733 | 135,22 | 1040,51 | 14,2 | 9,45 | 9,45 | 212727,92 | 0 | | 5,67 | | 57,58 | | | 9,62 |
| 7.02.12 | 09:30 | 199262 | 133,66 | 1040,77 | 13,61 | 9,5 | 9,50 | 206036,91 | 0 | | 5,72 | | 53,09 | | | 8,22 |
| 7.02.12 | 10:00 | 202791 | 132,9 | 1040,85 | 14,36 | 9,34 | 9,34 | 209685,89 | 0 | | 6,7 | | 60,94 | | | 8,86 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.02.12 | 10:30 | 212371 | 134,77 | 1041,32 | 14,19 | 9,34 | 9,34 | 219591,61 | 0 | | 8,09 | | 65,4 | | 9,26 |
| 7.02.12 | 11:00 | 214505 | 136,52 | 1041,46 | 12,98 | 9,47 | 9,47 | 221798,17 | 0 | | 8,32 | | 55,7 | | 8,5 |
| 7.02.12 | 11:30 | 205399 | 135,47 | 1041,53 | 12,6 | 9,6 | 9,60 | 212382,57 | 0 | | 8,19 | | 48,76 | | 9,52 |
| 7.02.12 | 12:00 | 203676 | 134,42 | 1041,69 | 12,81 | 9,4 | 9,40 | 210600,98 | 0 | | 7,63 | | 52,95 | | 11,28 |
| 7.02.12 | 12:30 | 210065 | 135,18 | 1041,76 | 12,71 | 9,37 | 9,37 | 217207,21 | 0 | | 5,81 | | 65,88 | | 8,8 |
| 7.02.12 | 13:00 | 212045 | 137,46 | 1041,48 | 13,08 | 9,45 | 9,45 | 219254,53 | 0 | | 7,06 | | 57,3 | | 8,8 |
| 7.02.12 | 13:30 | 210786 | 139,55 | 1041,31 | 13,39 | 9,57 | 9,57 | 217952,72 | 0 | | 6,07 | | 58,37 | | 7,61 |
| 7.02.12 | 14:00 | 217956 | 141,14 | 1041,28 | 13,07 | 9,33 | 9,33 | 225366,50 | 0 | | 5,68 | | 62,35 | | 9,54 |
| 7.02.12 | 14:30 | 209775 | 141,87 | 1041 | 12,21 | 9,72 | 9,72 | 216907,35 | 0 | | 5,09 | | 52,3 | | 6,22 |
| 7.02.12 | 15:00 | 214934 | 140,62 | 1040,63 | 12,19 | 9,32 | 9,32 | 222241,76 | 0 | | 3,12 | | 57,95 | | 6,16 |
| 7.02.12 | 15:30 | 213963 | 140,33 | 1040,63 | 11,97 | 9,44 | 9,44 | 221237,74 | 0 | | 2,45 | | 59,12 | | 6,43 |
| 7.02.12 | 16:00 | 218597 | 140,69 | 1040,85 | 12,53 | 9,32 | 9,32 | 226029,30 | 0 | | 2,97 | | 59,71 | | 6,02 |
| 7.02.12 | 16:30 | 216897 | 141,94 | 1040,85 | 13,46 | 9,51 | 9,51 | 224271,50 | 0 | | 3,96 | | 60,11 | | 8,31 |
| 7.02.12 | 17:00 | 219286 | 142,39 | 1040,96 | 13,63 | 9,32 | 9,32 | 226741,72 | 0 | | 5,83 | | 59,19 | | 6,52 |
| 7.02.12 | 17:30 | 209209 | 141,01 | 1041,17 | 13,12 | 9,52 | 9,52 | 216322,11 | 0 | | 5,89 | | 48,7 | | 10,45 |
| 7.02.12 | 18:00 | 218287 | 140,83 | 1041,43 | 13,8 | 9,23 | 9,23 | 225708,76 | 0 | | 5,89 | | 65,62 | | 6,34 |
| 7.02.12 | 18:30 | 209320 | 141,14 | 1041,69 | 12,94 | 9,69 | 9,69 | 216436,88 | 0 | | 5,36 | | 52,21 | | 6,07 |
| 7.02.12 | 19:00 | 199173 | 139,21 | 1041,7 | 13,8 | 9,65 | 9,65 | 205944,88 | 0 | | 3,77 | | 49,56 | | 7,79 |
| 7.02.12 | 19:30 | 196694 | 138,04 | 1041,72 | 14,54 | 9,58 | 9,58 | 203381,60 | 0 | | 5,11 | | 55,13 | | 8,16 |
| 7.02.12 | 20:00 | 192555 | 136,95 | 1041,81 | 13,84 | 9,88 | 9,88 | 199101,87 | 0 | | 6,43 | | 57,93 | | 8,86 |
| 7.02.12 | 20:30 | 206397 | 138,9 | 1042,01 | 13,02 | 9,87 | 9,87 | 213414,50 | 0 | | 6,21 | | 60,37 | | 11,17 |
| 7.02.12 | 21:00 | 201459 | 138,56 | 1041,94 | 12,94 | 9,89 | 9,89 | 208308,61 | 0 | | 5,92 | | 57,66 | | 9,13 |
| 7.02.12 | 21:30 | 208277 | 138,59 | 1042,03 | 13,54 | 9,42 | 9,42 | 215358,42 | 0 | | 4,97 | | 58,9 | | 9,65 |
| 7.02.12 | 22:00 | 207986 | 137,62 | 1041,9 | 13,09 | 9,37 | 9,37 | 215057,52 | 0 | | 4,66 | | 58,7 | | 8,01 |
| 7.02.12 | 22:30 | 207590 | 137,09 | 1041,8 | 13,5 | 9,38 | 9,38 | 214648,06 | 0 | | 5,25 | | 60,13 | | 7,95 |
| 7.02.12 | 23:00 | 216379 | 138 | 1041,88 | 13,37 | 9,17 | 9,17 | 223735,89 | 0 | | 5,44 | | 65,27 | | 6,98 |
| 7.02.12 | 23:30 | 213332 | 138,95 | 1041,77 | 13,51 | 9,4 | 9,40 | 220585,29 | 0 | | 6,18 | | 56,98 | | 7,25 |
| 7.02.12 | 24:00 | 215309 | 139,07 | 1041,68 | 12,7 | 9,35 | 9,35 | 222629,51 | 0 | 0,00 | 5,68 | 5,92 | 60,29 | 57,64 | 7,49 |
| 8.02.12 | 00:30 | 216142 | 139,04 | 1041,72 | 12,9 | 9,27 | 9,27 | 223490,83 | 0 | | 5,66 | | 59,31 | | 9,05 |
| 8.02.12 | 01:00 | 216885 | 139,65 | 1041,74 | 13,14 | 9,32 | 9,32 | 224259,09 | 0 | | 6,27 | | 58,51 | | 8,55 |
| 8.02.12 | 01:30 | 216282 | 139,72 | 1041,82 | 12,83 | 9,36 | 9,36 | 223635,59 | 0 | | 6,32 | | 55,99 | | 7,12 |
| 8.02.12 | 02:00 | 214573 | 139,76 | 1041,74 | 12,51 | 9,42 | 9,42 | 221868,48 | 0 | | 6,82 | | 55,06 | | 7,47 |
| 8.02.12 | 02:30 | 215292 | 140,27 | 1041,62 | 12,55 | 9,49 | 9,49 | 222611,93 | 0 | | 6,14 | | 57,64 | | 7,97 |
| 8.02.12 | 03:00 | 203303 | 138,32 | 1041,23 | 13,1 | 9,44 | 9,44 | 210215,30 | 0 | | 5,23 | | 50,44 | | 9,02 |
| 8.02.12 | 03:30 | 200828 | 136,96 | 1040,72 | 12,96 | 9,45 | 9,45 | 207656,15 | 0 | | 5,47 | | 55,72 | | 9,81 |
| 8.02.12 | 04:00 | 207641 | 136,4 | 1040,64 | 13,43 | 9,32 | 9,32 | 214700,79 | 0 | | 6,61 | | 65,28 | | 7,51 |
| 8.02.12 | 04:30 | 213510 | 137,78 | 1040,7 | 12,45 | 9,47 | 9,47 | 220769,34 | 0 | | 6,81 | | 58,76 | | 7,92 |
| 8.02.12 | 05:00 | 215405 | 138,18 | 1040,71 | 12,48 | 9,43 | 9,43 | 222728,77 | 0 | | 6,59 | | 57,01 | | 8,17 |
| 8.02.12 | 05:30 | 214352 | 137,83 | 1040,49 | 12,47 | 9,39 | 9,39 | 221639,97 | 0 | | 6,48 | | 56,86 | | 7,53 |
| 8.02.12 | 06:00 | 204500 | 137,87 | 1040,38 | 12,62 | 9,74 | 9,74 | 211453,00 | 0 | | 6,36 | | 49,43 | | 9,62 |
| 8.02.12 | 06:30 | 209991 | 138,56 | 1040,18 | 12,93 | 9,22 | 9,22 | 217130,69 | 0 | | 6,16 | | 65,25 | | 7,47 |
| 8.02.12 | 07:00 | 208514 | 136,22 | 1040 | 12,89 | 9,37 | 9,37 | 215603,48 | 0 | | 6,43 | | 57,29 | | 7,25 |
| 8.02.12 | 07:30 | 211538 | 135,17 | 1040,03 | 12,85 | 9,27 | 9,27 | 218730,29 | 0 | | 6,47 | | 59,04 | | 7,27 |
| 8.02.12 | 08:00 | 206121 | 135,12 | 1040,11 | 12,23 | 9,49 | 9,49 | 213129,11 | 0 | | 7,17 | | 54,94 | | 7,1 |
| 8.02.12 | 08:30 | 213474 | 135,08 | 1040,02 | 12,35 | 9,2 | 9,20 | 220732,12 | 0 | | 6,88 | | 62,86 | | 6,65 |
| 8.02.12 | 09:00 | 207436 | 135,41 | 1039,94 | 12,39 | 9,5 | 9,50 | 214488,82 | 0 | | 7,22 | | 56,58 | | 7,47 |
| 8.02.12 | 09:30 | 217842 | 138,26 | 1040,1 | 13,92 | 9,14 | 9,14 | 225248,63 | 0 | | 7,2 | | 63,86 | | 8,05 |
| 8.02.12 | 10:00 | 217260 | 139,63 | 1040,14 | 13,3 | 9,39 | 9,39 | 224646,84 | 0 | | 6,56 | | 55,65 | | 7,28 |
| 8.02.12 | 10:30 | 218126 | 140,12 | 1040,09 | 12,77 | 9,39 | 9,39 | 225542,28 | 0 | | 5,39 | | 57,33 | | 6,75 |
| 8.02.12 | 11:00 | 215925 | 140,1 | 1040,06 | 13,55 | 9,28 | 9,28 | 223266,45 | 0 | | 5,21 | | 60,92 | | 6,75 |
| 8.02.12 | 11:30 | 213182 | 141,23 | 1039,98 | 13,21 | 9,42 | 9,42 | 220430,19 | 0 | | 5,62 | | 56,09 | | 6,12 |
| 8.02.12 | 12:00 | 217009 | 144,34 | 1040,18 | 13,94 | 9,38 | 9,38 | 224387,31 | 0 | | 5,82 | | 56,17 | | 6,48 |
| 8.02.12 | 12:30 | 216355 | 144,53 | 1040,03 | 12,7 | 9,36 | 9,36 | 223711,07 | 0 | | 4,86 | | 55,9 | | 6,53 |
| 8.02.12 | 13:00 | 213068 | 145,36 | 1039,88 | 12,72 | 9,5 | 9,50 | 220312,31 | 0 | | 4,77 | | 55,73 | | 7,97 |
| 8.02.12 | 13:30 | 221272 | 145,85 | 1039,64 | 12,99 | 9,15 | 9,15 | 228795,25 | 0 | | 4,54 | | 59,1 | | 7,6 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.02.12 | 14:00 | 215702 | 143,91 | 1039,34 | 12,79 | 9,4 | 9,40 | 223035,87 | 0 | | 5,49 | | 57,54 | | | 7,37 |
| 8.02.12 | 14:30 | 212820 | 143,27 | 1039,27 | 13,24 | 9,38 | 9,38 | 220055,88 | 0 | | 5,09 | | 53,02 | | | 7,5 |
| 8.02.12 | 15:00 | 214208 | 144,29 | 1039,04 | 13,35 | 9,45 | 9,45 | 221491,07 | 0 | | 4,46 | | 56,94 | | | 6,67 |
| 8.02.12 | 15:30 | 214951 | 143,78 | 1038,97 | 12,53 | 9,45 | 9,45 | 222259,33 | 0 | | 3,95 | | 59,27 | | | 7,14 |
| 8.02.12 | 16:00 | 213815 | 143,74 | 1038,82 | 12,33 | 9,58 | 9,58 | 221084,71 | 0 | | 4,97 | | 57,12 | | | 7,66 |
| 8.02.12 | 16:30 | 215194 | 144,48 | 1038,77 | 13,5 | 9,51 | 9,51 | 222510,60 | 0 | | 5,56 | | 62,16 | | | 7,98 |
| 8.02.12 | 17:00 | 210642 | 144,91 | 1038,51 | 13,05 | 9,63 | 9,63 | 217803,83 | 0 | | 5,71 | | 49 | | | 9,06 |
| 8.02.12 | 17:30 | 207355 | 144,53 | 1038,3 | 12,2 | 9,93 | 9,93 | 214405,07 | 0 | | 5,2 | | 54,61 | | | 10,55 |
| 8.02.12 | 18:00 | 204899 | 145,13 | 1038,32 | 12,94 | 10,04 | 10,04 | 211865,57 | 0 | | 4,56 | | 59,06 | | | 10,26 |
| 8.02.12 | 18:30 | 208204 | 143,92 | 1038,22 | 12,62 | 9,63 | 9,63 | 215282,94 | 0 | | 4,43 | | 56,93 | | | 8,63 |
| 8.02.12 | 19:00 | 207674 | 143,54 | 1038,33 | 12,34 | 9,6 | 9,60 | 214734,92 | 0 | | 5,26 | | 58,42 | | | 8,35 |
| 8.02.12 | 19:30 | 205092 | 142,08 | 1038,63 | 12,32 | 9,75 | 9,75 | 212065,13 | 0 | | 5,89 | | 58,03 | | | 6,66 |
| 8.02.12 | 20:00 | 210153 | 143,12 | 1038,6 | 12,51 | 9,51 | 9,51 | 217298,20 | 0 | | 5,48 | | 58,43 | | | 7,64 |
| 8.02.12 | 20:30 | 212987 | 141,44 | 1038,35 | 12,64 | 9,17 | 9,17 | 220228,56 | 0 | | 5,5 | | 65,18 | | | 6,49 |
| 8.02.12 | 21:00 | 218129 | 142,29 | 1038,59 | 12,27 | 9,32 | 9,32 | 225545,39 | 0 | | 5,94 | | 63,78 | | | 6,42 |
| 8.02.12 | 21:30 | 219413 | 143,94 | 1038,55 | 12,43 | 9,43 | 9,43 | 226873,04 | 0 | | 6,75 | | 59,54 | | | 6,37 |
| 8.02.12 | 22:00 | 217472 | 144,97 | 1038,58 | 13,04 | 9,53 | 9,53 | 224866,05 | 0 | | 7,31 | | 58,52 | | | 6,45 |
| 8.02.12 | 22:30 | 219067 | 144,27 | 1038,36 | 12,9 | 9,4 | 9,40 | 226515,28 | 0 | | 7,24 | | 58,89 | | | 6,66 |
| 8.02.12 | 23:00 | 212554 | 142,66 | 1038,11 | 12,17 | 9,58 | 9,58 | 219780,84 | 0 | | 7,53 | | 50,97 | | | 6,88 |
| 8.02.12 | 23:30 | 220828 | 141,98 | 1038,02 | 12,41 | 9,39 | 9,39 | 228336,15 | 0 | | 7,86 | | 62,19 | | | 6,32 |
| 8.02.12 | 24:00 | 211924 | 139,63 | 1038,03 | 11,76 | 9,46 | 9,46 | 219129,42 | 0 | 0,00 | 7,59 | 5,98 | 50,88 | 57,65 | | 7,29 |
| 9.02.12 | 00:30 | 213703 | 139,26 | 1038,13 | 12,6 | 9,4 | 9,40 | 220968,90 | 0 | | 7,23 | | 62,76 | | | 6,92 |
| 9.02.12 | 01:00 | 217058 | 140,38 | 1038,07 | 12,33 | 9,39 | 9,39 | 224437,97 | 0 | | 7,17 | | 57,67 | | | 6,19 |
| 9.02.12 | 01:30 | 221606 | 141,09 | 1038,21 | 12,12 | 9,37 | 9,37 | 229140,60 | 0 | | 7,72 | | 59,35 | | | 7,69 |
| 9.02.12 | 02:00 | 214108 | 140,8 | 1038,04 | 11,67 | 9,64 | 9,64 | 221387,67 | 0 | | 6,94 | | 50,85 | | | 7,95 |
| 9.02.12 | 02:30 | 221314 | 141,6 | 1038,01 | 12,43 | 9,41 | 9,41 | 228838,68 | 0 | | 6,59 | | 56,98 | | | 8,05 |
| 9.02.12 | 03:00 | 221102 | 142,51 | 1037,87 | 11,58 | 9,53 | 9,53 | 228619,47 | 0 | | 6,57 | | 54,45 | | | 11,35 |
| 9.02.12 | 03:30 | 217123 | 142,59 | 1037,73 | 11,68 | 9,67 | 9,67 | 224505,18 | 0 | | 6,37 | | 57,62 | | | 7,93 |
| 9.02.12 | 04:00 | 215974 | 140,95 | 1037,48 | 11,76 | 9,27 | 9,27 | 223317,12 | 0 | | 5,91 | | 58,4 | | | 6,22 |
| 9.02.12 | 04:30 | 217881 | 141,11 | 1037,45 | 12,15 | 9,39 | 9,39 | 225288,95 | 0 | | 5,61 | | 57,91 | | | 8,04 |
| 9.02.12 | 05:00 | 217893 | 142,68 | 1037,3 | 12,18 | 9,52 | 9,52 | 225301,36 | 0 | | 5,25 | | 55,54 | | | 7,95 |
| 9.02.12 | 05:30 | 211633 | 142,34 | 1037,3 | 12,01 | 9,64 | 9,64 | 218828,52 | 0 | | 5,05 | | 54,28 | | | 11,61 |
| 9.02.12 | 06:00 | 209934 | 141,99 | 1037,26 | 12,09 | 9,72 | 9,72 | 217071,76 | 0 | | 4,94 | | 56,9 | | | 7,7 |
| 9.02.12 | 06:30 | 217093 | 143,72 | 1037,09 | 12,13 | 9,63 | 9,63 | 224474,16 | 0 | | 5,65 | | 60,93 | | | 7,74 |
| 9.02.12 | 07:00 | 216151 | 144,84 | 1037,01 | 11,72 | 10 | 10,00 | 223500,13 | 0 | | 6,07 | | 58,57 | | | 8,81 |
| 9.02.12 | 07:30 | 221162 | 145,06 | 1036,71 | 12,14 | 9,42 | 9,42 | 228681,51 | 0 | | 5,13 | | 56,48 | | | 8,19 |
| 9.02.12 | 08:00 | 216240 | 141,61 | 1036,48 | 12,54 | 9,08 | 9,08 | 223592,16 | 0 | | 4,73 | | 69,5 | | | 6,53 |
| 9.02.12 | 08:30 | 217481 | 142,94 | 1036,56 | 12,38 | 9,47 | 9,47 | 224875,35 | 0 | | 5,4 | | 57,66 | | | 5,79 |
| 9.02.12 | 09:00 | 211583 | 143,15 | 1036,44 | 12,44 | 9,59 | 9,59 | 218776,82 | 0 | | 5,98 | | 54,12 | | | 6,31 |
| 9.02.12 | 09:30 | 208391 | 143,15 | 1036,16 | 13,05 | 9,6 | 9,60 | 215476,29 | 0 | | 5,57 | | 49,58 | | | 7,75 |
| 9.02.12 | 10:00 | 191547 | 142,81 | 1036,05 | 12,52 | 10,59 | 10,59 | 198059,60 | 0 | | 5,02 | | 56,63 | | | 10,49 |
| 9.02.12 | 10:30 | 198907 | 143,17 | 1035,84 | 13,2 | 9,73 | 9,73 | 205669,84 | 0 | | 4,48 | | 56,56 | | | 8,69 |
| 9.02.12 | 11:00 | 199333 | 140,25 | 1035,76 | 13,29 | 9,47 | 9,47 | 206110,32 | 0 | | 5,59 | | 58,77 | | | 6,96 |
| 9.02.12 | 11:30 | 206806 | 139,65 | 1035,75 | 13,36 | 9,19 | 9,19 | 213837,40 | 0 | | 5,5 | | 63,58 | | | 6,27 |
| 9.02.12 | 12:00 | 213240 | 140,56 | 1035,69 | 12,82 | 9,33 | 9,33 | 220490,16 | 0 | | 5,64 | | 65,74 | | | 6,3 |
| 9.02.12 | 12:30 | 186739 | 142,09 | 1035,28 | 11,9 | Main/Flt | 9,40 | 193088,13 | 0 | | 6,53 | | Main/Flt | | | Main/Flt |
| 9.02.12 | 13:00 | 185073 | 141,99 | 1035,4 | 11,88 | Main/Flt | 9,40 | 191365,48 | 0 | | 5,78 | | Main/Flt | | | Main/Flt |
| 9.02.12 | 13:30 | 208645 | 141,48 | 1035,35 | 12,11 | 9,41 | 9,41 | 215738,93 | 0 | | 3,27 | | 60,98 | | | 8,15 |
| 9.02.12 | 14:00 | 210704 | 142,36 | 1035,56 | 12,12 | 9,55 | 9,55 | 217867,94 | 0 | | 5,15 | | 58,51 | | | 7,57 |
| 9.02.12 | 14:30 | 218719 | 142,22 | 1035,75 | 11,81 | 9,26 | 9,26 | 226155,45 | 0 | | 6,73 | | 64,62 | | | 6,01 |
| 9.02.12 | 15:00 | 207643 | 142,53 | 1035,73 | 11,55 | 9,49 | 9,49 | 214702,86 | 0 | | 5,63 | | 55,44 | | | 7,72 |
| 9.02.12 | 15:30 | 214313 | 142,59 | 1035,6 | 12,73 | 9,32 | 9,32 | 221599,64 | 0 | | 5,75 | | 62,99 | | | 6,3 |
| 9.02.12 | 16:00 | 209980 | 143,24 | 1035,69 | 12,84 | 9,6 | 9,60 | 217119,32 | 0 | | 4,63 | | 54,83 | | | 6,68 |
| 9.02.12 | 16:30 | 223013 | 144,01 | 1036,01 | 13,68 | 9,24 | 9,24 | 230595,44 | 0 | | 4,98 | | 65,51 | | | 8,03 |
| 9.02.12 | 17:00 | 216961 | 146,04 | 1036,29 | 13,9 | 9,65 | 9,65 | 224337,67 | 0 | | 5,8 | | 50,1 | | | 8,29 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.02.12 | 17:30 | 212804 | 144,42 | 1036,21 | 13,16 | 9,53 | 9,53 | 220039,34 | 0 | | 6,87 | | 53,68 | | | 7,48 |
| 9.02.12 | 18:00 | 209542 | 143,08 | 1036,3 | 14,11 | 9,38 | 9,38 | 216666,43 | 0 | | 6,1 | | 54,6 | | | 9,93 |
| 9.02.12 | 18:30 | 214994 | 142,63 | 1036,67 | 12,74 | 9,42 | 9,42 | 222303,80 | 0 | | 5,08 | | 65,52 | | | 6,67 |
| 9.02.12 | 19:00 | 210232 | 140,81 | 1036,87 | 13,52 | 8,84 | 8,84 | 217379,89 | 0 | | 4,02 | | 43,37 | | | 8,72 |
| 9.02.12 | 19:30 | 210239 | 143,7 | 1037,43 | 12,87 | 10,08 | 10,08 | 217387,13 | 0 | | 5,61 | | 62,5 | | | 11,84 |
| 9.02.12 | 20:00 | 210014 | 143,07 | 1037,36 | 12,79 | 9,52 | 9,52 | 217154,48 | 0 | | 5,22 | | 57,71 | | | 10,4 |
| 9.02.12 | 20:30 | 214237 | 142,52 | 1037,39 | 12,89 | 9,23 | 9,23 | 221521,06 | 0 | | 5,54 | | 59,2 | | | 6,16 |
| 9.02.12 | 21:00 | 202915 | 141,61 | 1037,52 | 12,55 | 9,63 | 9,63 | 209814,11 | 0 | | 5,24 | | 52,4 | | | 6,61 |
| 9.02.12 | 21:30 | 212684 | 141,29 | 1037,67 | 12,75 | 9,22 | 9,22 | 219915,26 | 0 | | 6,31 | | 63,38 | | | 10,88 |
| 9.02.12 | 22:00 | 217440 | 141,59 | 1037,96 | 12,72 | 9,24 | 9,24 | 224832,96 | 0 | | 7,94 | | 65,48 | | | 6,66 |
| 9.02.12 | 22:30 | 222291 | 143,92 | 1038,39 | 13,2 | 9,36 | 9,36 | 229848,89 | 0 | | 7,25 | | 62,56 | | | 7,54 |
| 9.02.12 | 23:00 | 210264 | 144,1 | 1038,53 | 12,63 | 9,66 | 9,66 | 217412,98 | 0 | | 6,23 | | 44,98 | | | 7,93 |
| 9.02.12 | 23:30 | 206316 | 143,24 | 1038,62 | 12,59 | 9,7 | 9,70 | 213330,74 | 0 | | 6,53 | | 56,23 | | | 5,45 |
| 9.02.12 | 24:00 | 203954 | 143,68 | 1038,64 | 12,5 | 9,99 | 9,99 | 210888,44 | 0 | 0,00 | 7,6 | 5,83 | 53,34 | 57,80 | | 10,47 |
| 10.02.12 | 00:30 | 208694 | 142,86 | 1038,84 | 12,46 | 9,49 | 9,49 | 215789,60 | 0 | | 7,68 | | 61,93 | | | 7,63 |
| 10.02.12 | 01:00 | 210236 | 141,55 | 1039,02 | 11,91 | 9,45 | 9,45 | 217384,02 | 0 | | 7,79 | | 61,46 | | | 4,98 |
| 10.02.12 | 01:30 | 217520 | 142,3 | 1039,25 | 12,72 | 9,31 | 9,31 | 224915,68 | 0 | | 8,08 | | 61,38 | | | 5,95 |
| 10.02.12 | 02:00 | 218769 | 143,19 | 1039,3 | 12,82 | 9,33 | 9,33 | 226207,15 | 0 | | 7,49 | | 60,84 | | | 6,8 |
| 10.02.12 | 02:30 | 220404 | 144,25 | 1039,31 | 12,74 | 9,39 | 9,39 | 227897,74 | 0 | | 6,08 | | 60,13 | | | 6,49 |
| 10.02.12 | 03:00 | 221300 | 144,9 | 1039,37 | 12,06 | 9,43 | 9,43 | 228824,20 | 0 | | 7,33 | | 59,24 | | | 5,46 |
| 10.02.12 | 03:30 | 219677 | 144,42 | 1039,27 | 12,12 | 9,4 | 9,40 | 227146,02 | 0 | | 7,39 | | 52,41 | | | 6,77 |
| 10.02.12 | 04:00 | 224375 | 144,99 | 1039,23 | 12,17 | 9,3 | 9,30 | 232003,75 | 0 | | 8,01 | | 62,16 | | | 7,18 |
| 10.02.12 | 04:30 | 212964 | 144,52 | 1039,1 | 12,7 | 9,51 | 9,51 | 220204,78 | 0 | | 6,94 | | 54,96 | | | 6,66 |
| 10.02.12 | 05:00 | 209724 | 143,49 | 1039,07 | 12,97 | 9,53 | 9,53 | 216854,62 | 0 | | 8,04 | | 56,76 | | | 5,54 |
| 10.02.12 | 05:30 | 212006 | 142,92 | 1039,29 | 12,85 | 9,51 | 9,51 | 219214,20 | 0 | | 7,59 | | 56,37 | | | 6,83 |
| 10.02.12 | 06:00 | 225177 | 143,17 | 1039,49 | 12,55 | 9,21 | 9,21 | 232833,02 | 0 | | 7,39 | | 64,43 | | | 5,45 |
| 10.02.12 | 06:30 | 216346 | 142,2 | 1039,51 | 11,48 | 9,52 | 9,52 | 223701,76 | 0 | | 7,07 | | 55,54 | | | 6,02 |
| 10.02.12 | 07:00 | 219947 | 141,88 | 1039,63 | 11,7 | 9,39 | 9,39 | 227425,20 | 0 | | 7,28 | | 56,13 | | | 6,18 |
| 10.02.12 | 07:30 | 217411 | 141,14 | 1039,68 | 11,63 | 9,52 | 9,52 | 224802,97 | 0 | | 7,51 | | 57,18 | | | 5,74 |
| 10.02.12 | 08:00 | 217286 | 141,14 | 1039,86 | 11,83 | 9,42 | 9,42 | 224673,72 | 0 | | 7,32 | | 56,09 | | | 5,91 |
| 10.02.12 | 08:30 | 218792 | 140,28 | 1040,11 | 12,14 | 9,2 | 9,20 | 226230,93 | 0 | | 7,65 | | 58,82 | | | 6,69 |
| 10.02.12 | 09:00 | 215098 | 141,07 | 1040,45 | 12,42 | 9,44 | 9,44 | 222411,33 | 0 | | 7,73 | | 58,5 | | | 6,06 |
| 10.02.12 | 09:30 | 215845 | 140,87 | 1040,42 | 12,8 | 9,29 | 9,29 | 223183,73 | 0 | | 6,69 | | 57,69 | | | 6 |
| 10.02.12 | 10:00 | 217410 | 141,1 | 1040,41 | 12,37 | 9,39 | 9,39 | 224801,94 | 0 | | 7,28 | | 58,77 | | | 6,11 |
| 10.02.12 | 10:30 | 218105 | 141,69 | 1040,39 | 11,95 | 9,48 | 9,48 | 225520,57 | 0 | | 7,54 | | 60,17 | | | 6,85 |
| 10.02.12 | 11:00 | 208156 | 141,58 | 1040,48 | 11,9 | 9,68 | 9,68 | 215233,30 | 0 | | 7,33 | | 46,18 | | | 7,32 |
| 10.02.12 | 11:30 | 209588 | 140,2 | 1040,57 | 11,97 | 9,5 | 9,50 | 216713,99 | 0 | | 8,14 | | 52,73 | | | 9,95 |
| 10.02.12 | 12:00 | 213153 | 141,14 | 1040,36 | 12,77 | 9,55 | 9,55 | 220400,20 | 0 | | 7,31 | | 60,61 | | | 9,43 |
| 10.02.12 | 12:30 | 214795 | 142,91 | 1040,2 | 12,13 | 9,78 | 9,78 | 222098,03 | 0 | | 6,58 | | 57,34 | | | 9,47 |
| 10.02.12 | 13:00 | 211135 | 142,72 | 1039,93 | 11,85 | 9,63 | 9,63 | 218313,59 | 0 | | 5,63 | | 57,36 | | | 8,55 |
| 10.02.12 | 13:30 | 207984 | 141,32 | 1039,81 | 12,18 | 9,46 | 9,46 | 215055,46 | 0 | | 4,93 | | 56,59 | | | 7,75 |
| 10.02.12 | 14:00 | 206068 | 140,59 | 1039,54 | 11,9 | 9,6 | 9,60 | 213074,31 | 0 | | 4,75 | | 57,11 | | | 9,02 |
| 10.02.12 | 14:30 | 200690 | 140,38 | 1039,33 | 11,59 | 10,06 | 10,06 | 207513,46 | 0 | | 5,09 | | 55,61 | | | 11,2 |
| 10.02.12 | 15:00 | 204795 | 141,5 | 1039,19 | 12,27 | 9,53 | 9,53 | 211758,03 | 0 | | 5,52 | | 57,47 | | | 9,38 |
| 10.02.12 | 15:30 | 202219 | 138,09 | 1038,87 | 11,96 | 9,27 | 9,27 | 209094,45 | 0 | | 7,97 | | 62,84 | | | 6,94 |
| 10.02.12 | 16:00 | 205803 | 137,28 | 1038,63 | 10,83 | 9,38 | 9,38 | 212800,30 | 0 | | 7,64 | | 64,02 | | | 5,75 |
| 10.02.12 | 16:30 | 204456 | 137,94 | 1038,45 | 10,47 | 9,62 | 9,62 | 211407,50 | 0 | | 8,4 | | 52,49 | | | 6,13 |
| 10.02.12 | 17:00 | 195208 | 137,46 | 1038,35 | 10,88 | 9,82 | 9,82 | 201845,07 | 0 | | 7,59 | | 50,97 | | | 10,44 |
| 10.02.12 | 17:30 | 199818 | 135,52 | 1038,34 | 11,71 | 9,26 | 9,26 | 206611,81 | 0 | | 9,09 | | 62,29 | | | 6,74 |
| 10.02.12 | 18:00 | 199406 | 136,99 | 1038,3 | 11,91 | 9,93 | 9,93 | 206185,80 | 0 | | 8,33 | | 59,03 | | | 9,43 |
| 10.02.12 | 18:30 | 201150 | 137,58 | 1038,25 | 12,17 | 9,36 | 9,36 | 207989,10 | 0 | | 7,65 | | 60,52 | | | 5,97 |
| 10.02.12 | 19:00 | 209423 | 137,56 | 1038,32 | 12,27 | 9,18 | 9,18 | 216543,38 | 0 | | 6,91 | | 60,9 | | | 6,04 |
| 10.02.12 | 19:30 | 214296 | 139,6 | 1038,22 | 12,87 | 9,34 | 9,34 | 221582,06 | 0 | | 8,19 | | 64,19 | | | 6,14 |
| 10.02.12 | 20:00 | 220061 | 141,64 | 1038,09 | 14,07 | 9,26 | 9,26 | 227543,07 | 0 | | 7,47 | | 59,76 | | | 6,46 |
| 10.02.12 | 20:30 | 217195 | 143,9 | 1037,9 | 13,73 | 9,44 | 9,44 | 224579,63 | 0,01 | | 6,97 | | 56,33 | | | 6,44 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.02.12 | 21:00 | 209535 | 142,37 | 1037,94 | 13,99 | 9,56 | 9,56 | 216659,19 | 0 | | 8,86 | | 55,49 | | | 5,49 |
| 10.02.12 | 21:30 | 208235 | 140,31 | 1037,83 | 13,79 | 9,4 | 9,40 | 215314,99 | 0 | | 8,31 | | 57,52 | | | 5,54 |
| 10.02.12 | 22:00 | 212500 | 139,5 | 1037,75 | 12,97 | 9,52 | 9,52 | 219725,00 | 0 | | 7,15 | | 57,92 | | | 6,69 |
| 10.02.12 | 22:30 | 213219 | 138,77 | 1037,86 | 13,65 | 9,32 | 9,32 | 220468,45 | 0 | | 6,54 | | 57,37 | | | 7,37 |
| 10.02.12 | 23:00 | 210726 | 138,74 | 1037,79 | 13,18 | 9,42 | 9,42 | 217890,68 | 0 | | 6,21 | | 55,59 | | | 5,38 |
| 10.02.12 | 23:30 | 215089 | 140,35 | 1037,83 | 12,91 | 9,25 | 9,25 | 222402,03 | 0 | | 6,35 | | 58,46 | | | 5,71 |
| 10.02.12 | 24:00 | 220816 | 142,44 | 1037,81 | 12,48 | 9,3 | 9,30 | 228323,74 | 0 | 0,00 | 7,57 | 7,26 | 60,11 | 58,08 | | 7,11 |
| 11.02.12 | 00:30 | 216288 | 143,7 | 1037,72 | 11,47 | 9,66 | 9,66 | 223641,79 | 0 | | 7,93 | | 55,72 | | | 5,94 |
| 11.02.12 | 01:00 | 214849 | 142,74 | 1037,85 | 11,42 | 9,59 | 9,59 | 222153,87 | 0 | | 8,46 | | 52,85 | | | 6,3 |
| 11.02.12 | 01:30 | 215394 | 142 | 1037,61 | 11,86 | 9,38 | 9,38 | 222717,40 | 0 | | 8,76 | | 59,48 | | | 7,32 |
| 11.02.12 | 02:00 | 217319 | 142,87 | 1037,62 | 11,81 | 9,58 | 9,58 | 224707,85 | 0 | | 9,57 | | 58,27 | | | 6,62 |
| 11.02.12 | 02:30 | 211022 | 141,89 | 1037,35 | 12,01 | 9,45 | 9,45 | 218196,75 | 0 | | 6,9 | | 52,66 | | | 6,85 |
| 11.02.12 | 03:00 | 220037 | 142,03 | 1037,17 | 13,14 | 9,13 | 9,13 | 227518,26 | 0 | | 9,56 | | 64,65 | | | 7,7 |
| 11.02.12 | 03:30 | 214986 | 144,35 | 1037,08 | 12,18 | 9,64 | 9,64 | 222295,52 | 0 | | 9 | | 57,79 | | | 6,78 |
| 11.02.12 | 04:00 | 221473 | 144,46 | 1036,65 | 12,62 | 9,24 | 9,24 | 229003,08 | 0 | | 7,67 | | 61,36 | | | 7,06 |
| 11.02.12 | 04:30 | 223389 | 144,17 | 1036,5 | 12,64 | 9,31 | 9,31 | 230984,23 | 0 | | 8,41 | | 60,02 | | | 6,88 |
| 11.02.12 | 05:00 | 218217 | 143,25 | 1036,4 | 12,24 | 9,4 | 9,40 | 225636,38 | 0 | | 6,93 | | 56,07 | | | 6,56 |
| 11.02.12 | 05:30 | 215424 | 142,73 | 1036,15 | 12,07 | 9,41 | 9,41 | 222748,42 | 0 | | 7,64 | | 54,55 | | | 5,67 |
| 11.02.12 | 06:00 | 216580 | 141,93 | 1036,03 | 12,24 | 9,31 | 9,31 | 223943,72 | 0 | | 7,64 | | 53,88 | | | 6,03 |
| 11.02.12 | 06:30 | 215529 | 142,11 | 1036,04 | 11,89 | 9,4 | 9,40 | 222856,99 | 0 | | 7,82 | | 59,07 | | | 5,6 |
| 11.02.12 | 07:00 | 217581 | 142,18 | 1036,02 | 11,86 | 9,35 | 9,35 | 224978,75 | 0 | | 7,83 | | 58,39 | | | 6,32 |
| 11.02.12 | 07:30 | 217183 | 141,91 | 1035,81 | 11,52 | 9,29 | 9,29 | 224567,22 | 0 | | 7,06 | | 55,62 | | | 7,85 |
| 11.02.12 | 08:00 | 221704 | 142,51 | 1035,93 | 12,01 | 9,27 | 9,27 | 229241,94 | 0 | | 7,06 | | 62,72 | | | 7,54 |
| 11.02.12 | 08:30 | 215160 | 142,89 | 1036,2 | 11,93 | 9,5 | 9,50 | 222475,44 | 0 | | 6,97 | | 55,59 | | | 6,36 |
| 11.02.12 | 09:00 | 213183 | 142,2 | 1036,32 | 11,66 | 9,4 | 9,40 | 220431,22 | 0 | | 6,68 | | 56,5 | | | 5,55 |
| 11.02.12 | 09:30 | 214869 | 141,47 | 1036,49 | 11,88 | 9,31 | 9,31 | 222174,55 | 0 | | 6,63 | | 53,76 | | | 6,65 |
| 11.02.12 | 10:00 | 216049 | 142,05 | 1036,6 | 11,52 | 9,38 | 9,38 | 223394,67 | 0 | | 5,97 | | 61,28 | | | 6,44 |
| 11.02.12 | 10:30 | 211834 | 141,55 | 1036,63 | 11,99 | 9,33 | 9,33 | 219036,36 | 0 | | 6,55 | | 54,43 | | | 6,56 |
| 11.02.12 | 11:00 | 213575 | 141,49 | 1036,66 | 12,87 | 9,27 | 9,27 | 220836,55 | 0 | | 6,35 | | 60,63 | | | 6,24 |
| 11.02.12 | 11:30 | 217065 | 142,86 | 1036,69 | 12,6 | 9,4 | 9,40 | 224445,21 | 0 | | 5,99 | | 62,08 | | | 6,47 |
| 11.02.12 | 12:00 | 212941 | 143,65 | 1036,4 | 12,55 | 9,53 | 9,53 | 220180,99 | 0 | | 5,91 | | 53,95 | | | 6,01 |
| 11.02.12 | 12:30 | 208221 | 143,12 | 1036,22 | 13,39 | 9,42 | 9,42 | 215300,51 | 0 | | 6,83 | | 52,2 | | | 6,69 |
| 11.02.12 | 13:00 | 208848 | 141,82 | 1035,89 | 12,73 | 9,35 | 9,35 | 215948,83 | 0 | | 6,28 | | 57,48 | | | 6,28 |
| 11.02.12 | 13:30 | 213086 | 142,08 | 1035,52 | 13,12 | 9,34 | 9,34 | 220330,92 | 0 | | 6,71 | | 62,22 | | | 6,53 |
| 11.02.12 | 14:00 | 214086 | 143,07 | 1035,22 | 12,54 | 9,38 | 9,38 | 221364,92 | 0 | | 6,18 | | 58,61 | | | 6,81 |
| 11.02.12 | 14:30 | 213717 | 143,72 | 1035,26 | 12,84 | 9,39 | 9,39 | 220983,38 | 0 | | 6,68 | | 58,48 | | | 7,11 |
| 11.02.12 | 15:00 | 210321 | 143,29 | 1035 | 12,28 | 9,57 | 9,57 | 217471,91 | 0 | | 5,65 | | 53,78 | | | 6,88 |
| 11.02.12 | 15:30 | 201668 | 143,06 | 1034,78 | 12,12 | 9,9 | 9,90 | 208524,71 | 0 | | 5,38 | | 51,9 | | | 7,01 |
| 11.02.12 | 16:00 | 188446 | 139,61 | 1034,43 | 11,77 | 9,66 | 9,66 | 194853,16 | 0 | | 4,41 | | 56,22 | | | 6,19 |
| 11.02.12 | 16:30 | 208883 | 138,8 | 1034,61 | 12,26 | 9,22 | 9,22 | 215985,02 | 0 | | 6,25 | | 67,77 | | | 6,59 |
| 11.02.12 | 17:00 | 220886 | 143,53 | 1034,69 | 13 | 9,39 | 9,39 | 228396,12 | 0 | | 8,17 | | 66,01 | | | 6,57 |
| 11.02.12 | 17:30 | 226121 | 146,61 | 1034,61 | 13,07 | 9,54 | 9,54 | 233809,11 | 0,01 | | 8,47 | | 53,85 | | | 6,92 |
| 11.02.12 | 18:00 | 220488 | 147,49 | 1034,39 | 12,76 | 9,57 | 9,57 | 227984,59 | 0 | | 7,93 | | 52,36 | | | 6,99 |
| 11.02.12 | 18:30 | 206695 | 144,95 | 1034,32 | 13,09 | 9,6 | 9,60 | 213722,63 | 0 | | 6,67 | | 53,51 | | | 7,31 |
| 11.02.12 | 19:00 | 210664 | 144,47 | 1034,37 | 13,22 | 9,57 | 9,57 | 217826,58 | 0 | | 6,33 | | 56,51 | | | 7,47 |
| 11.02.12 | 19:30 | 211874 | 143,72 | 1034,23 | 12,5 | 9,66 | 9,66 | 219077,72 | 0 | | 6,72 | | 59,13 | | | 6,06 |
| 11.02.12 | 20:00 | 222035 | 143,25 | 1033,96 | 12,23 | 9,42 | 9,42 | 229584,19 | 0 | | 7,89 | | 60,42 | | | 6,12 |
| 11.02.12 | 20:30 | 221972 | 141,98 | 1033,71 | 12,77 | 8,99 | 8,99 | 229519,05 | 0 | | 7,71 | | 63,78 | | | 6,28 |
| 11.02.12 | 21:00 | 218044 | 141,49 | 1033,87 | 12,34 | 9,37 | 9,37 | 225457,50 | 0 | | 8,69 | | 60,65 | | | 6,13 |
| 11.02.12 | 21:30 | 216583 | 142,44 | 1033,92 | 12,64 | 9,49 | 9,49 | 223946,82 | 0 | | 7,89 | | 55,95 | | | 5,74 |
| 11.02.12 | 22:00 | 211575 | 140,97 | 1033,57 | 12,63 | 9,38 | 9,38 | 218768,55 | 0 | | 8,34 | | 54,01 | | | 6,05 |
| 11.02.12 | 22:30 | 215562 | 140,69 | 1033,82 | 12,56 | 9,19 | 9,19 | 222891,11 | 0 | | 7,66 | | 60,29 | | | 5,65 |
| 11.02.12 | 23:00 | 210762 | 141,71 | 1034,01 | 13,12 | 9,5 | 9,50 | 217927,91 | 0 | | 7,34 | | 54,93 | | | 6,63 |
| 11.02.12 | 23:30 | 211928 | 140,36 | 1033,94 | 12,76 | 9,28 | 9,28 | 219133,55 | 0 | | 6,58 | | 59,2 | | | 6,57 |
| 11.02.12 | 24:00 | 216430 | 141,28 | 1033,7 | 13,12 | 9,29 | 9,29 | 223788,62 | 0 | 0,00 | 8 | 7,25 | 63,58 | 57,80 | | 5,74 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.02.12 | 00:30 | 219036 | 142,38 | 1033,61 | 13,08 | 9,3 | 9,30 | 226483,22 | 0 | | 8,1 | | 55,27 | | 6,7 |
| 12.02.12 | 01:00 | 219443 | 142,98 | 1033,4 | 13,72 | 9,36 | 9,36 | 226904,06 | 0 | | 8,44 | | 58,81 | | 6,9 |
| 12.02.12 | 01:30 | 218410 | 144,36 | 1033,25 | 13,05 | 9,39 | 9,39 | 225835,94 | 0 | | 8,28 | | 55,55 | | 5,76 |
| 12.02.12 | 02:00 | 215482 | 142,69 | 1032,89 | 12,67 | 9,39 | 9,39 | 222808,39 | 0 | | 7,53 | | 56,06 | | 6,71 |
| 12.02.12 | 02:30 | 221214 | 143,6 | 1032,77 | 12,88 | 9,33 | 9,33 | 228735,28 | 0 | | 7,61 | | 63,5 | | 6,63 |
| 12.02.12 | 03:00 | 219625 | 144,22 | 1032,15 | 12,89 | 9,38 | 9,38 | 227092,25 | 0 | | 7,67 | | 54,89 | | 6,74 |
| 12.02.12 | 03:30 | 218459 | 144,03 | 1031,74 | 13,19 | 9,38 | 9,38 | 225886,61 | 0 | | 7,41 | | 58,02 | | 7,38 |
| 12.02.12 | 04:00 | 225495 | 146,16 | 1031,58 | 12,48 | 9,54 | 9,54 | 233161,83 | 0 | | 7,25 | | 59,49 | | 6,45 |
| 12.02.12 | 04:30 | 226694 | 146,52 | 1031,23 | 12,69 | 9,32 | 9,32 | 234401,60 | 0 | | 7,01 | | 59,87 | | 6,84 |
| 12.02.12 | 05:00 | 222446 | 145,99 | 1031,08 | 12,52 | 9,41 | 9,41 | 230009,16 | 0 | | 7,64 | | 56,91 | | 7,16 |
| 12.02.12 | 05:30 | 224043 | 146,17 | 1030,86 | 12,62 | 9,26 | 9,26 | 231660,46 | 0 | | 7,15 | | 57,26 | | 5,79 |
| 12.02.12 | 06:00 | 219887 | 144,85 | 1030,27 | 12,62 | 9,45 | 9,45 | 227363,16 | 0 | | 7,56 | | 54,31 | | 5,24 |
| 12.02.12 | 06:30 | 218103 | 145,25 | 1029,86 | 12,78 | 9,51 | 9,51 | 225518,50 | 0 | | 8,42 | | 58,12 | | 6,33 |
| 12.02.12 | 07:00 | 218050 | 144,65 | 1029,63 | 13,42 | 9,52 | 9,52 | 225463,70 | 0 | | 8,38 | | 61,26 | | 7,47 |
| 12.02.12 | 07:30 | 227336 | 144,17 | 1029,56 | 12,86 | 9,31 | 9,31 | 235065,42 | 0,03 | | 7,7 | | 57,97 | | 7,51 |
| 12.02.12 | 08:00 | 221548 | 141,46 | 1029,22 | 12,21 | 9,47 | 9,47 | 229080,63 | 0 | | 7,19 | | 57,88 | | 7,45 |
| 12.02.12 | 08:30 | 212603 | 138,32 | 1028,99 | 12,51 | 9,53 | 9,53 | 219831,50 | 0 | | 7,95 | | 52,32 | | 7,06 |
| 12.02.12 | 09:00 | 216240 | 144,31 | 1028,76 | 12,12 | 9,55 | 9,55 | 223592,16 | 0 | | 8,85 | | 51,25 | | 8,17 |
| 12.02.12 | 09:30 | 224052 | 144,92 | 1028,67 | 12,84 | 9,04 | 9,04 | 231669,77 | 0 | | 8,43 | | 65,33 | | 8,23 |
| 12.02.12 | 10:00 | 215978 | 144,94 | 1028,48 | 12,27 | 9,49 | 9,49 | 223321,25 | 0 | | 8,39 | | 59,05 | | 7,51 |
| 12.02.12 | 10:30 | 224492 | 146,3 | 1028,47 | 12,4 | 9,32 | 9,32 | 232124,73 | 0 | | 7,9 | | 58,94 | | 6,55 |
| 12.02.12 | 11:00 | 225566 | 146,83 | 1028,49 | 12,5 | 9,41 | 9,41 | 233235,24 | 0 | | 7,86 | | 60,9 | | 6,65 |
| 12.02.12 | 11:30 | 221233 | 146,95 | 1028,43 | 11,99 | 9,5 | 9,50 | 228754,92 | 0 | | 6,31 | | 54,92 | | 7,02 |
| 12.02.12 | 12:00 | 220002 | 146,41 | 1028,28 | 12,25 | 9,4 | 9,40 | 227482,07 | 0 | | 6,48 | | 57,48 | | 7,11 |
| 12.02.12 | 12:30 | 217566 | 145,52 | 1028,05 | 12,2 | 9,45 | 9,45 | 224963,24 | 0 | | 6,85 | | 55,95 | | 7,47 |
| 12.02.12 | 13:00 | 220786 | 145,92 | 1027,86 | 12,27 | 9,45 | 9,45 | 228292,72 | 0 | | 6,93 | | 56,77 | | 8,04 |
| 12.02.12 | 13:30 | 224515 | 145,95 | 1027,67 | 12,17 | 9,27 | 9,27 | 232148,51 | 0 | | 6,83 | | 58,23 | | 7,85 |
| 12.02.12 | 14:00 | 216267 | 145,73 | 1027,24 | 11,71 | 9,6 | 9,60 | 223620,08 | 0 | | 7,22 | | 54,81 | | 6,79 |
| 12.02.12 | 14:30 | 226538 | 146,21 | 1027,09 | 12,55 | 9,23 | 9,23 | 234240,29 | 0 | | 7,33 | | 62,6 | | 8,05 |
| 12.02.12 | 15:00 | 226115 | 146,27 | 1026,75 | 12,71 | 9,28 | 9,28 | 233802,91 | 0,02 | | 7,17 | | 62,56 | | 8,21 |
| 12.02.12 | 15:30 | 223673 | 147,84 | 1026,64 | 12,73 | 9,44 | 9,44 | 231277,88 | 0 | | 6,84 | | 56,97 | | 8,36 |
| 12.02.12 | 16:00 | 219989 | 147,29 | 1026,47 | 12,5 | 9,5 | 9,50 | 227468,63 | 0 | | 6,95 | | 55,06 | | 7,6 |
| 12.02.12 | 16:30 | 221882 | 146,8 | 1026,6 | 12,38 | 9,39 | 9,39 | 229425,99 | 0 | | 7,01 | | 56,44 | | 5,32 |
| 12.02.12 | 17:00 | 217228 | 146,34 | 1026,76 | 12,41 | 9,5 | 9,50 | 224613,75 | 0 | | 7,35 | | 57,22 | | 5,72 |
| 12.02.12 | 17:30 | 214092 | 146,43 | 1026,62 | 12,7 | 9,55 | 9,55 | 221371,13 | 0 | | 6,4 | | 53,69 | | 6,14 |
| 12.02.12 | 18:00 | 227854 | 146,91 | 1026,73 | 13,36 | 9,1 | 9,10 | 235601,04 | 0 | | 6,47 | | 67,05 | | 7,24 |
| 12.02.12 | 18:30 | 220941 | 148,63 | 1026,61 | 12,46 | 9,61 | 9,61 | 228452,99 | 0 | | 7,5 | | 52,56 | | 6,97 |
| 12.02.12 | 19:00 | 220776 | 147,71 | 1026,69 | 12,47 | 9,49 | 9,49 | 228282,38 | 0 | | 7,3 | | 58,17 | | 6,67 |
| 12.02.12 | 19:30 | 215189 | 146,44 | 1026,52 | 12,55 | 9,56 | 9,56 | 222505,43 | 0 | | 7,01 | | 52,19 | | 8,54 |
| 12.02.12 | 20:00 | 218971 | 146,44 | 1026,42 | 12,55 | 9,37 | 9,37 | 226416,01 | 0 | | 7,09 | | 60,87 | | 7,1 |
| 12.02.12 | 20:30 | 217826 | 146,1 | 1026,31 | 12,5 | 9,48 | 9,48 | 225232,08 | 0 | | 7,12 | | 55,4 | | 7,24 |
| 12.02.12 | 21:00 | 221625 | 147,2 | 1026,21 | 12,62 | 9,36 | 9,36 | 229160,25 | 0 | | 7,6 | | 61,24 | | 8,38 |
| 12.02.12 | 21:30 | 220915 | 146,82 | 1026,05 | 12,69 | 9,42 | 9,42 | 228426,11 | 0 | | 7,26 | | 59,35 | | 10,92 |
| 12.02.12 | 22:00 | 219705 | 148,08 | 1026,09 | 12,57 | 9,57 | 9,57 | 227174,97 | 0 | | 8,05 | | 58,12 | | 10,9 |
| 12.02.12 | 22:30 | 220971 | 147,65 | 1026,14 | 12,7 | 9,38 | 9,38 | 228484,01 | 0 | | 8,05 | | 55,85 | | 8,3 |
| 12.02.12 | 23:00 | 212334 | 146,66 | 1026,07 | 12,42 | 9,51 | 9,51 | 219553,36 | 0 | | 7,41 | | 51,67 | | 7,59 |
| 12.02.12 | 23:30 | 210791 | 144,67 | 1025,86 | 13,53 | 9,25 | 9,25 | 217957,89 | 0 | | 7,82 | | 59,4 | | 7,59 |
| 12.02.12 | 24:00 | 214945 | 145,1 | 1025,64 | 14,37 | 9,41 | 9,41 | 222253,13 | 0 | 0,00 | 8,52 | 7,49 | 64,42 | 57,75 | 7,05 |
| 13.02.12 | 00:30 | 213441 | 144,87 | 1025,4 | 12,94 | 9,51 | 9,51 | 220697,99 | 0,01 | | 8,43 | | 54,6 | | 5,88 |
| 13.02.12 | 01:00 | 211029 | 143,03 | 1025,13 | 13,1 | 9,46 | 9,46 | 218203,99 | 0 | | 8,24 | | 59,61 | | 7,15 |
| 13.02.12 | 01:30 | 225059 | 144,61 | 1024,96 | 12,93 | 9,27 | 9,27 | 232711,01 | 0 | | 7,25 | | 61,9 | | 7,51 |
| 13.02.12 | 02:00 | 220905 | 146 | 1024,8 | 13,22 | 9,59 | 9,59 | 228415,77 | 0 | | 6,97 | | 53,68 | | 7,12 |
| 13.02.12 | 02:30 | 211812 | 144,61 | 1024,52 | 12,34 | 9,53 | 9,53 | 219013,61 | 0 | | 5,79 | | 51,77 | | 7,82 |
| 13.02.12 | 03:00 | 211526 | 143,48 | 1024,22 | 12,47 | 9,53 | 9,53 | 218717,88 | 0 | | 6,03 | | 54,02 | | 8,13 |
| 13.02.12 | 03:30 | 214946 | 143,41 | 1023,86 | 12,76 | 9,38 | 9,38 | 222254,16 | 0 | | 6,23 | | 60,71 | | 8,11 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.02.12 | 04:00 | 216207 | 144,23 | 1023,46 | 12,92 | 9,46 | 9,46 | 223558,04 | 0 | | 5,93 | | 58,81 | | 7,7 |
| 13.02.12 | 04:30 | 210867 | 144,29 | 1023,07 | 12,77 | 9,59 | 9,59 | 218036,48 | 0 | | 6,1 | | 51,19 | | 9,93 |
| 13.02.12 | 05:00 | 217386 | 143,92 | 1022,69 | 13,13 | 9,33 | 9,33 | 224777,12 | 0 | | 5,41 | | 61,02 | | 9,04 |
| 13.02.12 | 05:30 | 218534 | 144,82 | 1022,59 | 12,9 | 9,3 | 9,30 | 225964,16 | 0 | | 5,9 | | 62,5 | | 8,32 |
| 13.02.12 | 06:00 | 214673 | 145,9 | 1022,59 | 12,52 | 9,76 | 9,76 | 221971,88 | 0 | | 6,12 | | 52,21 | | 11,77 |
| 13.02.12 | 06:30 | 205744 | 144,07 | 1022,4 | 12,66 | 9,31 | 9,31 | 212739,30 | 0 | | 5 | | 53,18 | | 6,29 |
| 13.02.12 | 07:00 | 188251 | 139,9 | 1022,04 | 13,24 | 9,51 | 9,51 | 194651,53 | 0 | | 4,47 | | 53,69 | | 6,33 |
| 13.02.12 | 07:30 | 190438 | 137,47 | 1021,7 | 13,95 | 9,05 | 9,05 | 196912,89 | 0 | | 4,28 | | 64,9 | | 7,42 |
| 13.02.12 | 08:00 | 183350 | 135,32 | 1021,45 | 13,69 | 9,3 | 9,30 | 189583,90 | 0 | | 3,87 | | 60,39 | | 4,79 |
| 13.02.12 | 08:30 | 198530 | 135,4 | 1021,1 | 14,23 | 8,99 | 8,99 | 205280,02 | 0 | | 5,79 | | 67,31 | | 5,63 |
| 13.02.12 | 09:00 | 215904 | 142,57 | 1021,08 | 13,47 | 9,43 | 9,43 | 223244,74 | 0 | | 6,6 | | 62,82 | | 6,53 |
| 13.02.12 | 09:30 | 222342 | 144,84 | 1020,59 | 12,64 | 9,55 | 9,55 | 229901,63 | 0,01 | | 6,15 | | 55,61 | | 8,1 |
| 13.02.12 | 10:00 | 217489 | 143,76 | 1020,08 | 12,71 | 9,42 | 9,42 | 224883,63 | 0 | | 6,27 | | 54,59 | | 7,22 |
| 13.02.12 | 10:30 | 196263 | 141,03 | 1019,48 | 12,46 | 9,58 | 9,58 | 202935,94 | 0 | | 5,15 | | 45,06 | | 7,04 |
| 13.02.12 | 11:00 | 178055 | 134,74 | 1018,77 | 13,66 | 9,07 | 9,07 | 184108,87 | 0 | | 3,45 | | 51,01 | | 5,34 |
| 13.02.12 | 11:30 | 184838 | 135,61 | 1018,63 | 13,49 | 9,15 | 9,15 | 191122,49 | 0 | | 4,15 | | 61,14 | | 10,51 |
| 13.02.12 | 12:00 | 206144 | 141,81 | 1018,51 | 12,48 | 9,5 | 9,50 | 213152,90 | 0 | | 6,32 | | 64,46 | | 6,2 |
| 13.02.12 | 12:30 | 202080 | 140,42 | 1017,94 | 12,73 | 9,35 | 9,35 | 208950,72 | 0 | | 5,83 | | 60,84 | | 6,42 |
| 13.02.12 | 13:00 | 203334 | 140,23 | 1017,68 | 13,22 | 9,33 | 9,33 | 210247,36 | 0 | | 4,79 | | 58,24 | | 5,79 |
| 13.02.12 | 13:30 | 203368 | 140,34 | 1017,39 | 12,14 | 9,52 | 9,52 | 210282,51 | 0 | | 4,34 | | 61,71 | | 6,42 |
| 13.02.12 | 14:00 | 196051 | 139,43 | 1016,75 | 12,6 | 9,26 | 9,26 | 202716,73 | 0 | | 4,6 | | 42,7 | | 8,83 |
| 13.02.12 | 14:30 | 207146 | 139,3 | 1016,45 | 12,65 | 9,43 | 9,43 | 214188,96 | 0 | | 4,84 | | 72,1 | | 6,24 |
| 13.02.12 | 15:00 | 199912 | 140,99 | 1015,7 | 11,95 | 9,7 | 9,70 | 206709,01 | 0 | | 6,47 | | 54,96 | | 5,31 |
| 13.02.12 | 15:30 | 198540 | 139,71 | 1015,38 | 12,32 | 9,42 | 9,42 | 205290,36 | 0 | | 7,6 | | 53,68 | | 6,51 |
| 13.02.12 | 16:00 | 205489 | 140,8 | 1014,8 | 12,59 | 9,53 | 9,53 | 212475,63 | 0 | | 6,22 | | 64,86 | | 6,03 |
| 13.02.12 | 16:30 | 207096 | 142,92 | 1014,17 | 12,72 | 9,62 | 9,62 | 214137,26 | 0 | | 5,97 | | 61,04 | | 6,66 |
| 13.02.12 | 17:00 | 203126 | 143,4 | 1013,75 | 12,22 | 9,77 | 9,77 | 210032,28 | 0 | | 6,58 | | 52,38 | | 6,32 |
| 13.02.12 | 17:30 | 205406 | 143,33 | 1013,3 | 12,21 | 9,61 | 9,61 | 212389,80 | 0 | | 8,02 | | 57,51 | | 6,59 |
| 13.02.12 | 18:00 | 208085 | 143,11 | 1012,95 | 11,73 | 9,71 | 9,71 | 215159,89 | 0 | | 7,33 | | 59,24 | | 7,09 |
| 13.02.12 | 18:30 | 214883 | 144,03 | 1012,63 | 12,47 | 9,54 | 9,54 | 222189,02 | 0 | | 7,34 | | 65,4 | | 7,93 |
| 13.02.12 | 19:00 | 219323 | 146,43 | 1012,63 | 12,11 | 9,58 | 9,58 | 226779,98 | 0 | | 7,25 | | 53,08 | | 7,13 |
| 13.02.12 | 19:30 | 220417 | 147,25 | 1012,4 | 12,58 | 9,58 | 9,58 | 227911,18 | 0,01 | | 6,4 | | 59,28 | | 8,09 |
| 13.02.12 | 20:00 | 228339 | 149,81 | 1012,37 | 13,64 | 9,54 | 9,54 | 236102,53 | 0,13 | | 6,15 | | 57,75 | | 7,24 |
| 13.02.12 | 20:30 | 207603 | 148,48 | 1011,97 | 11,71 | 9,87 | 9,87 | 214661,50 | 0,02 | | 5,65 | | 46,02 | | 6,11 |
| 13.02.12 | 21:00 | 214180 | 146,71 | 1011,99 | 13,57 | 9,53 | 9,53 | 221462,12 | 0 | | 6,47 | | 62,33 | | 6,71 |
| 13.02.12 | 21:30 | 213308 | 146,98 | 1012,16 | 13,37 | 9,7 | 9,70 | 220560,47 | 0 | | 6,99 | | 55,53 | | 6,93 |
| 13.02.12 | 22:00 | 206636 | 144,78 | 1012,16 | 12,34 | 9,81 | 9,81 | 213661,62 | 0 | | 8,09 | | 48,76 | | 7,27 |
| 13.02.12 | 22:30 | 217113 | 143,99 | 1012,42 | 12,69 | 9,44 | 9,44 | 224494,84 | 0 | | 8,6 | | 69,79 | | 7,84 |
| 13.02.12 | 23:00 | 217887 | 144,38 | 1012,59 | 13,24 | 9,54 | 9,54 | 225295,16 | 0 | | 7,15 | | 59,58 | | 7,36 |
| 13.02.12 | 23:30 | 221003 | 145,36 | 1012,86 | 13,18 | 9,49 | 9,49 | 228517,10 | 0 | | 7,35 | | 59,84 | | 7,81 |
| 13.02.12 | 24:00 | 221062 | 146,46 | 1013,01 | 13,67 | 9,57 | 9,57 | 228578,11 | 0 | 0,00 | 7,45 | 6,20 | 57,24 | 57,71 | 8,81 |
| 14.02.12 | 00:30 | 225291 | 148,32 | 1013,26 | 13,31 | 9,57 | 9,57 | 232950,89 | 0,01 | | 6,82 | | 61,81 | | 8,19 |
| 14.02.12 | 01:00 | 226825 | 147,93 | 1013,46 | 13,2 | 9,43 | 9,43 | 234537,05 | 0 | | 5,69 | | 59,02 | | 6,62 |
| 14.02.12 | 01:30 | 221387 | 147,89 | 1013,24 | 12,43 | 9,65 | 9,65 | 228914,16 | 0 | | 7,25 | | 53,28 | | 5,95 |
| 14.02.12 | 02:00 | 220791 | 147,98 | 1013,3 | 12,48 | 9,73 | 9,73 | 228297,89 | 0,02 | | 6,57 | | 56,56 | | 8,23 |
| 14.02.12 | 02:30 | 226324 | 148,79 | 1013,48 | 13,72 | 9,49 | 9,49 | 234019,02 | 0 | | 7,83 | | 61,69 | | 8,34 |
| 14.02.12 | 03:00 | 228967 | 149,94 | 1013,7 | 13,91 | 9,42 | 9,42 | 236751,88 | 0,06 | | 7,14 | | 61,64 | | 6,78 |
| 14.02.12 | 03:30 | 222466 | 149,57 | 1013,87 | 13,01 | 9,65 | 9,65 | 230029,84 | 0 | | 6,77 | | 50,72 | | 8,17 |
| 14.02.12 | 04:00 | 220917 | 148,89 | 1013,61 | 12,03 | 9,73 | 9,73 | 228428,18 | 0 | | 7,1 | | 56,61 | | 6,42 |
| 14.02.12 | 04:30 | 220562 | 147,74 | 1013,39 | 11,96 | 9,59 | 9,59 | 228061,11 | 0 | | 6,97 | | 54,25 | | 6,49 |
| 14.02.12 | 05:00 | 230106 | 148,04 | 1013,43 | 12,48 | 9,36 | 9,36 | 237929,60 | 0 | | 7,74 | | 66,34 | | 6,4 |
| 14.02.12 | 05:30 | 224327 | 148,72 | 1013,83 | 12,2 | 9,73 | 9,73 | 231954,12 | 0 | | 7,89 | | 53,59 | | 7,62 |
| 14.02.12 | 06:00 | 223467 | 148,71 | 1014,19 | 12,48 | 9,63 | 9,63 | 231064,88 | 0 | | 7,05 | | 58,69 | | 8,09 |
| 14.02.12 | 06:30 | 224408 | 148,75 | 1014,32 | 13,42 | 9,43 | 9,43 | 232037,87 | 0,01 | | 7,78 | | 60,53 | | 6,19 |
| 14.02.12 | 07:00 | 211686 | 146,51 | 1014,16 | 13,06 | 9,69 | 9,69 | 218883,32 | 0 | | 7,03 | | 49,99 | | 6,46 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.02.12 | 07:30 | 213216 | 144,68 | 1014,25 | 13,41 | 9,51 | 9,51 | 220465,34 | 0 | | 7,28 | | 61,83 | | | 6,88 |
| 14.02.12 | 08:00 | 215526 | 144,77 | 1014,38 | 13,38 | 9,55 | 9,55 | 222853,88 | 0 | | 8,44 | | 60,25 | | | 5,61 |
| 14.02.12 | 08:30 | 210647 | 142,95 | 1014,79 | 12,65 | 9,63 | 9,63 | 217809,00 | 0 | | 8,48 | | 53,45 | | | 6,67 |
| 14.02.12 | 09:00 | 217282 | 142,88 | 1014,63 | 13,9 | 9,29 | 9,29 | 224669,59 | 0 | | 7,21 | | 63,68 | | | 7,1 |
| 14.02.12 | 09:30 | 217162 | 142,5 | 1014,72 | 13,11 | 9,31 | 9,31 | 224545,51 | 0 | | 7,72 | | 63,24 | | | 6,9 |
| 14.02.12 | 10:00 | 209213 | 141,23 | 1015 | 11,68 | 9,73 | 9,73 | 216326,24 | 0 | | 6,85 | | 50,14 | | | 7,09 |
| 14.02.12 | 10:30 | 212575 | 142,2 | 1014,97 | 12,89 | 9,52 | 9,52 | 219802,55 | 0 | | 7,34 | | 53,77 | | | 6,95 |
| 14.02.12 | 11:00 | 219153 | 142,6 | 1015,01 | 13,79 | 9,24 | 9,24 | 226604,20 | 0 | | 8,5 | | 60,44 | | | 7,25 |
| 14.02.12 | 11:30 | 212251 | 142,73 | 1015,07 | 12,7 | 9,67 | 9,67 | 219467,53 | 0 | | 7,85 | | 57,24 | | | 7,05 |
| 14.02.12 | 12:00 | 211624 | 143,7 | 1015,13 | 12,63 | 9,94 | 9,94 | 218819,22 | 0 | | 7,61 | | 61,25 | | | 8,58 |
| 14.02.12 | 12:30 | 214861 | 144,33 | 1014,97 | 12,35 | 9,92 | 9,92 | 222166,27 | 0,01 | | 6,86 | | 56,08 | | | 6,76 |
| 14.02.12 | 13:00 | 220145 | 143,16 | 1014,88 | 14,07 | 8,94 | 8,94 | 227629,93 | 0 | | 6,6 | | 56,88 | | | 8,57 |
| 14.02.12 | 13:30 | 224490 | 142,28 | 1014,76 | 14,04 | 8,83 | 8,83 | 232122,66 | 0 | | 5,73 | | 56,87 | | | 9,71 |
| 14.02.12 | 14:00 | 214828 | 142,42 | 1014,43 | 13,98 | 9,28 | 9,28 | 222132,15 | 0 | | 6,01 | | 54,17 | | | 6,58 |
| 14.02.12 | 14:30 | 226557 | 143,11 | 1014,23 | 13,59 | 8,82 | 8,82 | 234259,94 | 0 | | 6,08 | | 63,02 | | | 5,86 |
| 14.02.12 | 15:00 | 219522 | 142,76 | 1013,99 | 13,05 | 9,47 | 9,47 | 226985,75 | 0 | | 5,96 | | 61,9 | | | 6,99 |
| 14.02.12 | 15:30 | 232257 | 145,02 | 1013,5 | 13,62 | 8,82 | 8,82 | 240153,74 | 0 | | 6,16 | | 58,59 | | | 6,13 |
| 14.02.12 | 16:00 | 226041 | 143,58 | 1013,34 | 12,51 | 9,17 | 9,17 | 233726,39 | 0 | | 7,26 | | 54 | | | 6,31 |
| 14.02.12 | 16:30 | 227487 | 143,93 | 1013,04 | 13,52 | 8,97 | 8,97 | 235221,56 | 0 | | 6,87 | | 58,68 | | | 6,83 |
| 14.02.12 | 17:00 | 219707 | 143,89 | 1012,6 | 12,81 | 9,41 | 9,41 | 227177,04 | 0 | | 6,84 | | 57,63 | | | 7,12 |
| 14.02.12 | 17:30 | 231687 | 144,53 | 1012,31 | 13,71 | 8,81 | 8,81 | 239564,36 | 0 | | 6,03 | | 58,68 | | | 8,69 |
| 14.02.12 | 18:00 | 225476 | 145,32 | 1011,9 | 13,56 | 9,21 | 9,21 | 233142,18 | 0 | | 5,54 | | 57,15 | | | 8,45 |
| 14.02.12 | 18:30 | 225308 | 145,67 | 1011,64 | 14,65 | 9,09 | 9,09 | 232968,47 | 0 | | 5,31 | | 60,7 | | | 8,48 |
| 14.02.12 | 19:00 | 223093 | 146,43 | 1010,92 | 13,92 | 9,28 | 9,28 | 230678,16 | 0,02 | | 5,69 | | 51,58 | | | 7,58 |
| 14.02.12 | 19:30 | 220197 | 144,75 | 1010,43 | 13,02 | 9,51 | 9,51 | 227683,70 | 0 | | 5,86 | | 58,24 | | | 9,23 |
| 14.02.12 | 20:00 | 229292 | 145,04 | 1010,05 | 13,75 | 9,24 | 9,24 | 237087,93 | 0,01 | | 6,92 | | 64,39 | | | 8,06 |
| 14.02.12 | 20:30 | 223556 | 144,93 | 1009,75 | 13,58 | 9,4 | 9,40 | 231156,90 | 0 | | 7,73 | | 52,56 | | | 7,5 |
| 14.02.12 | 21:00 | 227148 | 144,8 | 1009,25 | 13,46 | 9,29 | 9,29 | 234871,03 | 0,01 | | 7,97 | | 59,7 | | | 6,88 |
| 14.02.12 | 21:30 | 229849 | 144,99 | 1008,89 | 14,12 | 9,21 | 9,21 | 237663,87 | 0,02 | | 7 | | 58,39 | | | 7,57 |
| 14.02.12 | 22:00 | 231921 | 146,08 | 1008,58 | 14,71 | 8,96 | 8,96 | 239806,31 | 0,04 | | 6,75 | | 59,9 | | | 8,02 |
| 14.02.12 | 22:30 | 230358 | 145,17 | 1008,27 | 14,43 | 9,02 | 9,02 | 238190,17 | 0 | | 6,35 | | 59,56 | | | 8,04 |
| 14.02.12 | 23:00 | 227972 | 145,27 | 1007,94 | 14,4 | 9,07 | 9,07 | 235723,05 | 0 | | 6,2 | | 53,67 | | | 8,42 |
| 14.02.12 | 23:30 | 227015 | 143,07 | 1007,47 | 14,98 | 8,95 | 8,95 | 234733,51 | 0,01 | | 6,19 | | 57,7 | | | 6,33 |
| 14.02.12 | 24:00 | 219964 | 143,28 | 1007,13 | 14,2 | 9,35 | 9,35 | 227442,78 | 0,03 | 0,01 | 6,23 | 6,90 | 53,46 | 57,78 | | 7,05 |
| 15.02.12 | 00:30 | 218511 | 142,21 | 1007,43 | 13,32 | 9,52 | 9,52 | 225940,37 | 0 | | 6,3 | | 58,29 | | | 7,35 |
| 15.02.12 | 01:00 | 220362 | 142,52 | 1007,18 | 13,54 | 9,41 | 9,41 | 227854,31 | 0 | | 6,38 | | 60,73 | | | 7,89 |
| 15.02.12 | 01:30 | 221007 | 142,56 | 1006,88 | 13,8 | 9,33 | 9,33 | 228521,24 | 0 | | 5,71 | | 58,42 | | | 7,54 |
| 15.02.12 | 02:00 | 219076 | 142,44 | 1006,65 | 13,64 | 9,42 | 9,42 | 226524,58 | 0 | | 5,95 | | 55,31 | | | 6,88 |
| 15.02.12 | 02:30 | 214725 | 142,37 | 1006,85 | 13,12 | 9,66 | 9,66 | 222025,65 | 0 | | 5,02 | | 54,77 | | | 6,94 |
| 15.02.12 | 03:00 | 215325 | 141,89 | 1006,7 | 13,5 | 9,43 | 9,43 | 222646,05 | 0 | | 4,57 | | 51,89 | | | 7,51 |
| 15.02.12 | 03:30 | 209311 | 141,9 | 1006,86 | 13,59 | 9,65 | 9,65 | 216427,57 | 0 | | 4,4 | | 49,72 | | | 9,37 |
| 15.02.12 | 04:00 | 218551 | 141,37 | 1006,81 | 14,51 | 9,14 | 9,14 | 225981,73 | 0 | | 4,03 | | 72,25 | | | 8,56 |
| 15.02.12 | 04:30 | 228773 | 143,55 | 1006,96 | 14,37 | 9,12 | 9,12 | 236551,28 | 0,01 | | 4,72 | | 66,14 | | | 6,64 |
| 15.02.12 | 05:00 | 226195 | 144,84 | 1007,21 | 13,83 | 9,44 | 9,44 | 233885,63 | 0,01 | | 4,88 | | 55,61 | | | 7,19 |
| 15.02.12 | 05:30 | 217775 | 143,58 | 1007,29 | 14,51 | 9,24 | 9,24 | 225179,35 | 0 | | 5,4 | | 56,44 | | | 6,67 |
| 15.02.12 | 06:00 | 214494 | 142,07 | 1007,37 | 14,27 | 9,38 | 9,38 | 221786,80 | 0 | | 6,66 | | 57,35 | | | 7,67 |
| 15.02.12 | 06:30 | 216014 | 141,43 | 1007,55 | 14,87 | 9,32 | 9,32 | 223358,48 | 0 | | 6,82 | | 59,98 | | | 6,89 |
| 15.02.12 | 07:00 | 211900 | 140,34 | 1007,61 | 13,67 | 9,58 | 9,58 | 219104,60 | 0 | | 6,69 | | 52,69 | | | 7,26 |
| 15.02.12 | 07:30 | 220553 | 140,47 | 1007,68 | 15,09 | 9,35 | 9,35 | 228051,80 | 0,07 | | 6,48 | | 60,67 | | | 8,4 |
| 15.02.12 | 08:00 | 219857 | 141,27 | 1007,9 | 13,95 | 9,46 | 9,46 | 227332,14 | 0,04 | | 5,81 | | 55,68 | | | 8,33 |
| 15.02.12 | 08:30 | 222884 | 141,76 | 1008,37 | 13,7 | 9,4 | 9,40 | 230462,06 | 0,01 | | 7,02 | | 61,72 | | | 7,02 |
| 15.02.12 | 09:00 | 215319 | 141,07 | 1008,86 | 13,08 | 9,59 | 9,59 | 222639,85 | 0 | | 6,87 | | 54,94 | | | 6,23 |
| 15.02.12 | 09:30 | 221899 | 140,17 | 1009,31 | 13,18 | 9,26 | 9,26 | 229443,57 | 0 | | 6 | | 56,53 | | | 6,44 |
| 15.02.12 | 10:00 | 213048 | 139,62 | 1009,47 | 13,26 | 9,55 | 9,55 | 220291,63 | 0 | | 6,66 | | 50,81 | | | 6,82 |
| 15.02.12 | 10:30 | 215802 | 139,81 | 1009,83 | 13,29 | 9,36 | 9,36 | 223139,27 | 0 | | 6,77 | | 60,97 | | | 7,92 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.02.12 | 11:00 | 214869 | 140,16 | 1010,35 | 12,23 | 9,74 | 9,74 | 222174,55 | 0 | | 8,1 | | 55,01 | | 9,41 |
| 15.02.12 | 11:30 | 209130 | 139,89 | 1010,73 | 12,05 | 9,7 | 9,70 | 216240,42 | 0 | | 5,72 | | 44,94 | | 10,93 |
| 15.02.12 | 12:00 | 213642 | 139,16 | 1011,01 | 13,16 | 9,45 | 9,45 | 220905,83 | 0 | | 7,08 | | 67,63 | | 9,53 |
| 15.02.12 | 12:30 | 220532 | 140,76 | 1011,26 | 12,82 | 9,32 | 9,32 | 228030,09 | 0 | | 5,72 | | 66,69 | | 7,36 |
| 15.02.12 | 13:00 | 208787 | 140,17 | 1011,43 | 12,39 | 9,74 | 9,74 | 215885,76 | 0 | | 5,1 | | 51,18 | | 6,73 |
| 15.02.12 | 13:30 | 215520 | 139,73 | 1011,44 | 13,36 | 9,19 | 9,19 | 222847,68 | 0 | | 5,31 | | 57,44 | | 8,71 |
| 15.02.12 | 14:00 | 212323 | 140,47 | 1011,27 | 13,91 | 9,57 | 9,57 | 219541,98 | 0,02 | | 5,84 | | 61,65 | | 10,33 |
| 15.02.12 | 14:30 | 183654 | 141,8 | 1011,44 | 12,21 | 11,41 | 11,41 | 189898,24 | 0,03 | | 6,39 | | 47,32 | | 11,7 |
| 15.02.12 | 15:00 | 206251 | 147,09 | 1011,77 | 12,69 | 10,41 | 10,41 | 213263,53 | 0 | | 5,83 | | 64,3 | | 9,02 |
| 15.02.12 | 15:30 | 216796 | 144,46 | 1011,89 | 15,31 | 9,05 | 9,05 | 224167,06 | 0 | | 7,12 | | 53,21 | | 7,02 |
| 15.02.12 | 16:00 | 221711 | 143,04 | 1012,33 | 15,48 | 8,96 | 8,96 | 229249,17 | 0,01 | | 7,3 | | 66,35 | | 8,2 |
| 15.02.12 | 16:30 | 222527 | 141,56 | 1012,48 | 15,2 | 8,86 | 8,86 | 230092,92 | 0 | | 6,35 | | 58,7 | | 6,83 |
| 15.02.12 | 17:00 | 222242 | 141,63 | 1012,88 | 14,04 | 9,26 | 9,26 | 229798,23 | 0 | | 7,79 | | 56,41 | | 7,25 |
| 15.02.12 | 17:30 | 223638 | 142,18 | 1013,19 | 13,86 | 9,3 | 9,30 | 231241,69 | 0 | | 6,08 | | 60,06 | | 8,18 |
| 15.02.12 | 18:00 | 220047 | 142,03 | 1013,68 | 13,42 | 9,38 | 9,38 | 227528,60 | 0 | | 5,77 | | 55,08 | | 8,27 |
| 15.02.12 | 18:30 | 222101 | 142,12 | 1014,01 | 13,98 | 9,25 | 9,25 | 229652,43 | 0 | | 6,75 | | 61,38 | | 12,03 |
| 15.02.12 | 19:00 | 219195 | 143,55 | 1014,46 | 13,88 | 9,44 | 9,44 | 226647,63 | 0,01 | | 6,56 | | 55,3 | | 9,94 |
| 15.02.12 | 19:30 | 221207 | 143,17 | 1014,74 | 14,24 | 9,3 | 9,30 | 228728,04 | 0,02 | | 6,31 | | 59,29 | | 8,84 |
| 15.02.12 | 20:00 | 219931 | 143,19 | 1015,24 | 14,26 | 9,38 | 9,38 | 227408,65 | 0,01 | | 5,7 | | 52,63 | | 10,89 |
| 15.02.12 | 20:30 | 225964 | 144,61 | 1015,54 | 14,43 | 9,14 | 9,14 | 233646,78 | 0 | | 5,59 | | 63,16 | | 8,42 |
| 15.02.12 | 21:00 | 229198 | 145,78 | 1015,91 | 15,06 | 9,24 | 9,24 | 236990,73 | 0,02 | | 5,66 | | 57,05 | | 8,85 |
| 15.02.12 | 21:30 | 222567 | 146,6 | 1016,18 | 15,22 | 9,28 | 9,28 | 230134,28 | 0,07 | | 5,16 | | 55,7 | | 8,79 |
| 15.02.12 | 22:00 | 213888 | 144,88 | 1016,56 | 14,86 | 9,49 | 9,49 | 221160,19 | 0 | | 5,59 | | 53,86 | | 8,13 |
| 15.02.12 | 22:30 | 215326 | 144,09 | 1017,04 | 14,74 | 9,44 | 9,44 | 222647,08 | 0 | | 5,83 | | 56,96 | | 9,63 |
| 15.02.12 | 23:00 | 225568 | 144,27 | 1017,46 | 14,66 | 9,22 | 9,22 | 233237,31 | 0 | | 5,88 | | 62,81 | | 8,38 |
| 15.02.12 | 23:30 | 214171 | 144,1 | 1017,71 | 13,93 | 9,64 | 9,64 | 221452,81 | 0 | | 5,82 | | 53,34 | | 7 |
| 15.02.12 | 24:00 | 211548 | 142,84 | 1017,82 | 13,57 | 9,51 | 9,51 | 218740,63 | 0 | 0,01 | 6,67 | 6,05 | 52,57 | 57,52 | 8,76 |
| 16.02.12 | 00:30 | 220344 | 142,44 | 1018,14 | 13,9 | 9,28 | 9,28 | 227835,70 | 0 | | 7,66 | | 68,36 | | 7,72 |
| 16.02.12 | 01:00 | 215597 | 142,09 | 1018,67 | 12,99 | 9,48 | 9,48 | 222927,30 | 0 | | 7,98 | | 55,69 | | 7,97 |
| 16.02.12 | 01:30 | 210663 | 140,81 | 1018,85 | 13,49 | 9,4 | 9,40 | 217825,54 | 0 | | 7,73 | | 51,55 | | 8,61 |
| 16.02.12 | 02:00 | 209063 | 140,15 | 1018,96 | 13,28 | 9,52 | 9,52 | 216171,14 | 0 | | 7,93 | | 55,54 | | 8,29 |
| 16.02.12 | 02:30 | 212094 | 141,35 | 1019,02 | 13,99 | 9,49 | 9,49 | 219305,20 | 0 | | 7,6 | | 62,74 | | 7,82 |
| 16.02.12 | 03:00 | 213317 | 141,42 | 1018,81 | 13,52 | 9,47 | 9,47 | 220569,78 | 0 | | 7,08 | | 51,07 | | 9,12 |
| 16.02.12 | 03:30 | 213425 | 141,36 | 1018,9 | 13,68 | 9,4 | 9,40 | 220681,45 | 0 | | 7,72 | | 60,09 | | 8,93 |
| 16.02.12 | 04:00 | 218862 | 141,35 | 1018,94 | 13,84 | 9,18 | 9,18 | 226303,31 | 0 | | 8,12 | | 68,54 | | 8,04 |
| 16.02.12 | 04:30 | 224378 | 143,05 | 1019,01 | 14,06 | 9,21 | 9,21 | 232006,85 | 0 | | 7,08 | | 57,22 | | 8,56 |
| 16.02.12 | 05:00 | 220296 | 143,38 | 1019,21 | 13,48 | 9,35 | 9,35 | 227786,06 | 0 | | 7,01 | | 55,33 | | 7,74 |
| 16.02.12 | 05:30 | 220042 | 143,57 | 1019,26 | 13,24 | 9,4 | 9,40 | 227523,43 | 0 | | 6,67 | | 53,73 | | 7,79 |
| 16.02.12 | 06:00 | 219456 | 143,39 | 1019,17 | 13,58 | 9,3 | 9,30 | 226917,50 | 0 | | 6,73 | | 61,6 | | 7,8 |
| 16.02.12 | 06:30 | 219473 | 143,73 | 1019,28 | 14,14 | 9,34 | 9,34 | 226935,08 | 0 | | 6,86 | | 58,02 | | 9,15 |
| 16.02.12 | 07:00 | 220464 | 144,46 | 1019,73 | 15,57 | 9,17 | 9,17 | 227959,78 | 0,02 | | 6,62 | | 55,52 | | 8,48 |
| 16.02.12 | 07:30 | 223401 | 144,92 | 1020,03 | 15,21 | 9,25 | 9,25 | 230996,63 | 0 | | 6,59 | | 60,57 | | 9,38 |
| 16.02.12 | 08:00 | 223107 | 144,89 | 1020,22 | 14,55 | 9,32 | 9,32 | 230692,64 | 0 | | 7,4 | | 58,55 | | 8,03 |
| 16.02.12 | 08:30 | 220713 | 143,79 | 1020,23 | 14,42 | 9,4 | 9,40 | 228217,24 | 0 | | 7,47 | | 57,45 | | 7,35 |
| 16.02.12 | 09:00 | 218492 | 143,01 | 1020,45 | 13,98 | 9,43 | 9,43 | 225920,73 | 0 | | 6,91 | | 61,21 | | 7,48 |
| 16.02.12 | 09:30 | 220439 | 143,26 | 1020,65 | 14,16 | 9,43 | 9,43 | 227933,93 | 0 | | 6,86 | | 56,63 | | 7,65 |
| 16.02.12 | 10:00 | 221504 | 143,99 | 1020,7 | 14,85 | 9,4 | 9,40 | 229035,14 | 0 | | 6,08 | | 58,8 | | 9,05 |
| 16.02.12 | 10:30 | 211716 | 144,1 | 1020,8 | 14,62 | 9,69 | 9,69 | 218914,34 | 0 | | 4,78 | | 49,09 | | 8,24 |
| 16.02.12 | 11:00 | 211804 | 143,42 | 1020,94 | 14,94 | 9,41 | 9,41 | 219005,34 | 0 | | 5,14 | | 54,01 | | 9,81 |
| 16.02.12 | 11:30 | 211862 | 142,6 | 1020,85 | 15,24 | 9,49 | 9,49 | 219065,31 | 0 | | 6,73 | | 61,76 | | 8,77 |
| 16.02.12 | 12:00 | 207880 | 142,74 | 1020,87 | 15,46 | 9,53 | 9,53 | 214947,92 | 0 | | 6,86 | | 51,25 | | 10,76 |
| 16.02.12 | 12:30 | 219618 | 144,28 | 1021,05 | 14,99 | 9,47 | 9,47 | 227085,01 | 0 | | 7,03 | | 69,24 | | 7,89 |
| 16.02.12 | 13:00 | 222035 | 144,68 | 1021,01 | 15,13 | 9,25 | 9,25 | 229584,19 | 0 | | 6,77 | | 57,47 | | 8,18 |
| 16.02.12 | 13:30 | 216472 | 144,64 | 1020,75 | 14,73 | 9,51 | 9,51 | 223832,05 | 0 | | 7,58 | | 52,68 | | 7,1 |
| 16.02.12 | 14:00 | 212337 | 143,89 | 1020,5 | 14,1 | 9,72 | 9,72 | 219556,46 | 0 | | 7,85 | | 52,1 | | 8,06 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.02.12 | 14:30 | 199377 | 142,72 | 1020,01 | 13,45 | 10,03 | 10,03 | 206155,82 | 0 | | 6,96 | | 35,4 | | 11,66 |
| 16.02.12 | 15:00 | 184751 | 139,71 | 1019,72 | 13,41 | 10,18 | 10,18 | 191032,53 | 0 | | 5,34 | | 64,09 | | 8,94 |
| 16.02.12 | 15:30 | 179218 | 136,14 | 1019,35 | 13,54 | 9,81 | 9,81 | 185311,41 | 0 | | 5,96 | | 53,59 | | 10,27 |
| 16.02.12 | 16:00 | 180316 | 134,28 | 1019,1 | 13,81 | 9,69 | 9,69 | 186446,74 | 0 | | 6,72 | | 60,24 | | 6,78 |
| 16.02.12 | 16:30 | 168273 | 132,07 | 1018,92 | 13,86 | 9,97 | 9,97 | 173994,28 | 0 | | 6,2 | | 58,15 | | 7,45 |
| 16.02.12 | 17:00 | 188157 | 132,64 | 1019,11 | 14,59 | 9,28 | 9,28 | 194554,34 | 0 | | 6,5 | | 72,47 | | 6,43 |
| 16.02.12 | 17:30 | 209064 | 136,66 | 1019,19 | 13,97 | 9,37 | 9,37 | 216172,18 | 0 | | 8,04 | | 67,85 | | 6,7 |
| 16.02.12 | 18:00 | 218226 | 139,85 | 1019,08 | 13,4 | 9,34 | 9,34 | 225645,68 | 0 | | 7,72 | | 61,35 | | 7,73 |
| 16.02.12 | 18:30 | 216790 | 141,22 | 1018,9 | 14,08 | 9,39 | 9,39 | 224160,86 | 0 | | 6,95 | | 61,25 | | 10,66 |
| 16.02.12 | 19:00 | 224309 | 143,02 | 1018,96 | 14,85 | 9,11 | 9,11 | 231935,51 | 0,02 | | 6,35 | | 58,23 | | 8,47 |
| 16.02.12 | 19:30 | 221683 | 143,5 | 1018,69 | 15,85 | 9,04 | 9,04 | 229220,22 | 0,01 | | 6,23 | | 57,68 | | 7,81 |
| 16.02.12 | 20:00 | 217370 | 142,43 | 1018,59 | 15,15 | 9,2 | 9,20 | 224760,58 | 0,01 | | 6,32 | | 53,9 | | 7,32 |
| 16.02.12 | 20:30 | 223007 | 140,95 | 1018,6 | 15,26 | 8,76 | 8,76 | 230589,24 | 0 | | 6,53 | | 58,7 | | 7,07 |
| 16.02.12 | 21:00 | 228036 | 139,61 | 1018,34 | 14,86 | 8,48 | 8,48 | 235789,22 | 0 | | 6,54 | | 60,02 | | 7,62 |
| 16.02.12 | 21:30 | 223698 | 141,85 | 1018,18 | 14,32 | 9,3 | 9,30 | 231303,73 | 0 | | 7,7 | | 55,92 | | 8,1 |
| 16.02.12 | 22:00 | 231616 | 143,42 | 1018,01 | 14,96 | 8,96 | 8,96 | 239490,94 | 0,03 | | 6,98 | | 61,8 | | 9,58 |
| 16.02.12 | 22:30 | 228623 | 143,8 | 1017,79 | 15,3 | 9 | 9,00 | 236396,18 | 0,01 | | 6,61 | | 58,96 | | 8,8 |
| 16.02.12 | 23:00 | 224762 | 145,33 | 1017,81 | 15,36 | 9,33 | 9,33 | 232403,91 | 0,05 | | 6,37 | | 55,27 | | 8,83 |
| 16.02.12 | 23:30 | 224420 | 146,29 | 1017,54 | 14,54 | 9,42 | 9,42 | 232050,28 | 0,03 | | 6,13 | | 50,85 | | 8,78 |
| 16.02.12 | 24:00 | 189556 | 142,1 | 1017,1 | 13,95 | 9,79 | 9,79 | 196000,90 | 0 | 0,00 | 5,73 | 6,85 | 44,67 | 57,63 | 5,62 |
| 17.02.12 | 00:30 | 170298 | 134,63 | 1016,82 | 14,2 | 9,37 | 9,37 | 176088,13 | 0 | | 4,14 | | 53,96 | | 3,58 |
| 17.02.12 | 01:00 | 173606 | 135,84 | 1016,82 | 13,96 | 9,67 | 9,67 | 179508,60 | 0 | | 6,99 | | 60,08 | | 4,52 |
| 17.02.12 | 01:30 | 165622 | 135,94 | 1016,84 | 13,58 | 9,84 | 9,84 | 171253,15 | 0 | | 5,88 | | 49,64 | | 4,37 |
| 17.02.12 | 02:00 | 172442 | 135,43 | 1016,69 | 14,51 | 9,69 | 9,69 | 178305,03 | 0 | | 6,49 | | 55,55 | | 6,86 |
| 17.02.12 | 02:30 | 168285 | 137,04 | 1016,6 | 13,78 | 10,09 | 10,09 | 174006,69 | 0 | | 6,29 | | 54,8 | | 7,07 |
| 17.02.12 | 03:00 | 176515 | 136,73 | 1016,44 | 14,1 | 9,83 | 9,83 | 182516,51 | 0 | | 7,08 | | 60,26 | | 8,31 |
| 17.02.12 | 03:30 | 169500 | 135,63 | 1016,35 | 14,13 | 9,5 | 9,50 | 175263,00 | 0 | | 5,54 | | 56,71 | | 5,54 |
| 17.02.12 | 04:00 | 181896 | 138,27 | 1016,48 | 14,06 | 9,92 | 9,92 | 188080,46 | 0 | | 6,83 | | 59,16 | | 7,19 |
| 17.02.12 | 04:30 | 183394 | 139,03 | 1016,52 | 13,87 | 10,01 | 10,01 | 189629,40 | 0 | | 6,61 | | 57,42 | | 7,04 |
| 17.02.12 | 05:00 | 199966 | 143,87 | 1016,39 | 13,48 | 10,21 | 10,21 | 206764,84 | 0 | | 7,3 | | 61,2 | | 7,98 |
| 17.02.12 | 05:30 | 196068 | 142,21 | 1016,31 | 13,62 | 9,55 | 9,55 | 202734,31 | 0 | | 5,97 | | 58,84 | | 7,81 |
| 17.02.12 | 06:00 | 210362 | 142,49 | 1016,38 | 13,56 | 9,37 | 9,37 | 217514,31 | 0 | | 7,07 | | 70,46 | | 7,37 |
| 17.02.12 | 06:30 | 216958 | 145,1 | 1016,54 | 13,93 | 9,48 | 9,48 | 224334,57 | 0 | | 6,97 | | 61,07 | | 6,15 |
| 17.02.12 | 07:00 | 206476 | 145,87 | 1016,55 | 13,74 | 9,57 | 9,57 | 213496,18 | 0 | | 5,55 | | 46,36 | | 7,58 |
| 17.02.12 | 07:30 | 199811 | 143,62 | 1016,46 | 13,13 | 9,7 | 9,70 | 206604,57 | 0 | | 6,64 | | 59,17 | | 6,52 |
| 17.02.12 | 08:00 | 202388 | 142,98 | 1016,58 | 13,56 | 9,49 | 9,49 | 209269,19 | 0 | | 6,05 | | 60,06 | | 8,42 |
| 17.02.12 | 08:30 | 203940 | 143,67 | 1016,87 | 13,79 | 9,55 | 9,55 | 210873,96 | 0 | | 7,03 | | 61,18 | | 7,15 |
| 17.02.12 | 09:00 | 207091 | 143,83 | 1017,11 | 13,93 | 9,38 | 9,38 | 214132,09 | 0 | | 7,21 | | 61,34 | | 7,04 |
| 17.02.12 | 09:30 | 212018 | 145,09 | 1017,29 | 13,53 | 9,44 | 9,44 | 219226,61 | 0 | | 7,06 | | 62,31 | | 5,48 |
| 17.02.12 | 10:00 | 203314 | 145,61 | 1017,21 | 13,86 | 9,81 | 9,81 | 210226,68 | 0 | | 6,48 | | 47,91 | | 8,46 |
| 17.02.12 | 10:30 | 223728 | 147,78 | 1017,34 | 14,25 | 9,22 | 9,22 | 231334,75 | 0 | | 6,2 | | 66,71 | | 7,23 |
| 17.02.12 | 11:00 | 218150 | 150 | 1017,13 | 13,56 | 9,57 | 9,57 | 225567,10 | 0,04 | | 7,05 | | 53,31 | | 6,15 |
| 17.02.12 | 11:30 | 209321 | 148,03 | 1017,19 | 13,42 | 9,68 | 9,68 | 216437,91 | 0 | | 7,63 | | 49,62 | | 6,43 |
| 17.02.12 | 12:00 | 219247 | 147,6 | 1017,39 | 13,63 | 9,19 | 9,19 | 226701,40 | 0 | | 7,53 | | 67,28 | | 5,13 |
| 17.02.12 | 12:30 | 209475 | 145,64 | 1017,64 | 12,26 | 9,72 | 9,72 | 216597,15 | 0 | | 7,84 | | 54,65 | | 7,03 |
| 17.02.12 | 13:00 | 223136 | 145,67 | 1017,83 | 12,63 | 9,46 | 9,46 | 230722,62 | 0 | | 6,75 | | 63,33 | | 9,46 |
| 17.02.12 | 13:30 | 219883 | 146,53 | 1017,72 | 12,83 | 9,6 | 9,60 | 227359,02 | 0 | | 7,28 | | 53,12 | | 8,57 |
| 17.02.12 | 14:00 | 186854 | 145,61 | 1017,68 | 13,37 | Main/Flt | Main/Flt | 193207,04 | 0 | | 6,77 | | Main/Flt | | Main/Flt |
| 17.02.12 | 14:30 | 217422 | 145,36 | 1017,74 | 12,77 | 9,48 | 9,48 | 224814,35 | 0 | | 5,8 | | 61,81 | | 7,01 |
| 17.02.12 | 15:00 | 214143 | 145 | 1017,74 | 12,91 | 9,55 | 9,55 | 221423,86 | 0 | | 6,18 | | 50,86 | | 7,34 |
| 17.02.12 | 15:30 | 210099 | 142,57 | 1017,46 | 12,38 | 9,47 | 9,47 | 217242,37 | 0 | | 5,71 | | 55,76 | | 6,94 |
| 17.02.12 | 16:00 | 220834 | 143,23 | 1017,37 | 13,18 | 9,25 | 9,25 | 228342,36 | 0 | | 6,3 | | 71,22 | | 6,76 |
| 17.02.12 | 16:30 | 223148 | 145,41 | 1017,37 | 13,18 | 9,4 | 9,40 | 230735,03 | 0 | | 6,64 | | 55,83 | | 7,73 |
| 17.02.12 | 17:00 | 227580 | 145,54 | 1017,36 | 14,48 | 9,16 | 9,16 | 235317,72 | 0,01 | | 6,87 | | 63,03 | | 8,69 |
| 17.02.12 | 17:30 | 223942 | 146,03 | 1017,26 | 13,98 | 9,32 | 9,32 | 231556,03 | 0 | | 6,53 | | 57,17 | | 7,13 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.02.12 | 18:00 | 224798 | 146,42 | 1017,27 | 13,79 | 9,24 | 9,24 | 232441,13 | 0 | | 7,56 | | 51,75 | | 7,3 |
| 17.02.12 | 18:30 | 222815 | 147,03 | 1017,24 | 13,56 | 9,5 | 9,50 | 230390,71 | 0 | | 7,11 | | 58,12 | | 8,83 |
| 17.02.12 | 19:00 | 222733 | 146,87 | 1016,91 | 13,26 | 9,51 | 9,51 | 230305,92 | 0,01 | | 7,62 | | 53,96 | | 7,49 |
| 17.02.12 | 19:30 | 221882 | 146,65 | 1016,53 | 12,44 | 9,51 | 9,51 | 229425,99 | 0 | | 7,03 | | 57 | | 6,68 |
| 17.02.12 | 20:00 | 213351 | 144,41 | 1016,15 | 12,28 | 9,52 | 9,52 | 220604,93 | 0 | | 7,69 | | 58,12 | | 6,84 |
| 17.02.12 | 20:30 | 222938 | 144,92 | 1015,93 | 12,74 | 9,44 | 9,44 | 230517,89 | 0 | | 7,18 | | 59,62 | | 9,12 |
| 17.02.12 | 21:00 | 225330 | 147,89 | 1015,76 | 14,22 | 9,42 | 9,42 | 232991,22 | 0,06 | | 7,02 | | 57,12 | | 9,17 |
| 17.02.12 | 21:30 | 211472 | 146,88 | 1015,49 | 13,94 | 9,66 | 9,66 | 218662,05 | 0 | | 7,63 | | 49,8 | | 8,72 |
| 17.02.12 | 22:00 | 202262 | 144,5 | 1015,09 | 14 | 9,77 | 9,77 | 209138,91 | 0 | | 6,95 | | 50,63 | | 9,88 |
| 17.02.12 | 22:30 | 208324 | 142,39 | 1014,78 | 13,7 | 9,35 | 9,35 | 215407,02 | 0 | | 7,31 | | 61,01 | | 7,09 |
| 17.02.12 | 23:00 | 215285 | 142,39 | 1014,6 | 12,87 | 9,63 | 9,63 | 222604,69 | 0 | | 7,64 | | 63,99 | | 7,04 |
| 17.02.12 | 23:30 | 221661 | 142,53 | 1014,35 | 13,5 | 9,11 | 9,11 | 229197,47 | 0 | | 8,2 | | 62,82 | | 8,32 |
| 17.02.12 | 24:00 | 226501 | 144,37 | 1014,27 | 13,24 | 9,32 | 9,32 | 234202,03 | 0 | 0,00 | 8,24 | 6,82 | 58,77 | 57,96 | 7,62 |
| 18.02.12 | 00:30 | 223088 | 144,86 | 1013,96 | 13,04 | 9,34 | 9,34 | 230672,99 | 0 | | 7,96 | | 54,8 | | 7,81 |
| 18.02.12 | 01:00 | 230992 | 143,5 | 1013,56 | 13,55 | 8,74 | 8,74 | 238845,73 | 0 | | 8,36 | | 61,27 | | 6,72 |
| 18.02.12 | 01:30 | 223442 | 143,79 | 1013,13 | 13,17 | 9,02 | 9,02 | 231039,03 | 0 | | 7,09 | | 53,96 | | 6,43 |
| 18.02.12 | 02:00 | 226573 | 144,21 | 1012,86 | 13,72 | 9,13 | 9,13 | 234276,48 | 0 | | 7,18 | | 62,91 | | 8,01 |
| 18.02.12 | 02:30 | 225365 | 144,92 | 1012,62 | 13,48 | 9,18 | 9,18 | 233027,41 | 0 | | 7,84 | | 57,79 | | 8,18 |
| 18.02.12 | 03:00 | 225595 | 145,64 | 1012,34 | 12,85 | 9,3 | 9,30 | 233265,23 | 0 | | 7,13 | | 53,28 | | 7,26 |
| 18.02.12 | 03:30 | 224249 | 145,18 | 1011,97 | 12,95 | 9,16 | 9,16 | 231873,47 | 0 | | 6,64 | | 57,6 | | 6,99 |
| 18.02.12 | 04:00 | 224703 | 146,66 | 1011,44 | 12,8 | 9,58 | 9,58 | 232342,90 | 0,01 | | 8,25 | | 58,24 | | 6,76 |
| 18.02.12 | 04:30 | 213258 | 145,83 | 1010,95 | 13,2 | 9,59 | 9,59 | 220508,77 | 0 | | 7,26 | | 48,41 | | 7,19 |
| 18.02.12 | 05:00 | 200968 | 143,26 | 1010,54 | 12,75 | 9,69 | 9,69 | 207800,91 | 0 | | 6,92 | | 46,7 | | 7,05 |
| 18.02.12 | 05:30 | 201434 | 140,32 | 1010,22 | 13,03 | 9,49 | 9,49 | 208282,76 | 0 | | 6,97 | | 57,12 | | 7,96 |
| 18.02.12 | 06:00 | 205293 | 140,51 | 1009,83 | 12,26 | 9,71 | 9,71 | 212272,96 | 0 | | 7,71 | | 57,92 | | 8,84 |
| 18.02.12 | 06:30 | 203820 | 138,95 | 1009,38 | 12,91 | 9,31 | 9,31 | 210749,88 | 0 | | 6,7 | | 64,37 | | 9,59 |
| 18.02.12 | 07:00 | 219523 | 141,31 | 1009,12 | 13,34 | 9,36 | 9,36 | 226986,78 | 0 | | 8,26 | | 71,52 | | 7,43 |
| 18.02.12 | 07:30 | 202259 | 142,18 | 1008,8 | 12,91 | 9,78 | 9,78 | 209135,81 | 0 | | 6,49 | | 39,86 | | 8,82 |
| 18.02.12 | 08:00 | 207286 | 139,64 | 1008,5 | 13,79 | 9,09 | 9,09 | 214333,72 | 0 | | 6,52 | | 71,38 | | 5,93 |
| 18.02.12 | 08:30 | 209358 | 140,64 | 1008,18 | 13,03 | 9,49 | 9,49 | 216476,17 | 0 | | 8,02 | | 62,54 | | 6,4 |
| 18.02.12 | 09:00 | 217734 | 143,15 | 1008,2 | 13,08 | 9,57 | 9,57 | 225136,96 | 0 | | 8,06 | | 56,33 | | 7,43 |
| 18.02.12 | 09:30 | 216499 | 143,99 | 1007,91 | 13,43 | 9,46 | 9,46 | 223859,97 | 0 | | 7,9 | | 53,94 | | 8,61 |
| 18.02.12 | 10:00 | 221216 | 144,54 | 1007,61 | 13,64 | 9,38 | 9,38 | 228737,34 | 0 | | 7,42 | | 62,18 | | 7,09 |
| 18.02.12 | 10:30 | 222073 | 145,06 | 1007,1 | 13,39 | 9,36 | 9,36 | 229623,48 | 0,01 | | 7,81 | | 61,72 | | 6,95 |
| 18.02.12 | 11:00 | 218663 | 143,48 | 1006,6 | 12,9 | 9,12 | 9,12 | 226097,54 | 0 | | 6,93 | | 44,73 | | 10,03 |
| 18.02.12 | 11:30 | 219048 | 143,15 | 1006,52 | 13,06 | 9,3 | 9,30 | 226495,63 | 0 | | 8,02 | | 65,31 | | 8,27 |
| 18.02.12 | 12:00 | 221919 | 144,23 | 1006,48 | 12,96 | 9,25 | 9,25 | 229464,25 | 0 | | 8,22 | | 62,63 | | 8,01 |
| 18.02.12 | 12:30 | 229855 | 145,61 | 1006,36 | 13,38 | 9,17 | 9,17 | 237670,07 | 0 | | 7,65 | | 63,39 | | 7,01 |
| 18.02.12 | 13:00 | 226488 | 146,71 | 1005,94 | 13,57 | 9,35 | 9,35 | 234188,59 | 0,02 | | 8,21 | | 56,47 | | 7,54 |
| 18.02.12 | 13:30 | 229740 | 146,47 | 1005,53 | 13,5 | 9,09 | 9,09 | 237551,16 | 0,01 | | 8,21 | | 55,67 | | 6,62 |
| 18.02.12 | 14:00 | 232363 | 146,98 | 1005,11 | 14,06 | 9,01 | 9,01 | 240263,34 | 0,01 | | 7,53 | | 60,64 | | 6,68 |
| 18.02.12 | 14:30 | 231981 | 146,91 | 1004,62 | 13,65 | 8,92 | 8,92 | 239868,35 | 0,01 | | 7,05 | | 57,05 | | 6,96 |
| 18.02.12 | 15:00 | 239599 | 146,5 | 1004,1 | 14,29 | 8,6 | 8,60 | 247745,37 | 0,01 | | 7,78 | | 55,7 | | 6,65 |
| 18.02.12 | 15:30 | 227139 | 146,66 | 1003,6 | 13,38 | 9,29 | 9,29 | 234861,73 | 0,03 | | 6,74 | | 57,09 | | 7,64 |
| 18.02.12 | 16:00 | 224557 | 147,5 | 1002,95 | 12,59 | 9,33 | 9,33 | 232191,94 | 0 | | 6,78 | | 56,76 | | 6,97 |
| 18.02.12 | 16:30 | 229392 | 146,32 | 1002,7 | 12,6 | 9,24 | 9,24 | 237191,33 | 0 | | 7,45 | | 55,92 | | 8,01 |
| 18.02.12 | 17:00 | 215430 | 146,5 | 1002,23 | 11,94 | 9,71 | 9,71 | 222754,62 | 0 | | 6,8 | | 51,47 | | 7,47 |
| 18.02.12 | 17:30 | 215859 | 144,88 | 1001,91 | 13,32 | 9,51 | 9,51 | 223198,21 | 0 | | 6,04 | | 57,05 | | 7,02 |
| 18.02.12 | 18:00 | 214864 | 145,64 | 1001,43 | 13,89 | 9,56 | 9,56 | 222169,38 | 0 | | 5,86 | | 60,94 | | 7,94 |
| 18.02.12 | 18:30 | 216498 | 144,75 | 1001,36 | 14,19 | 9,4 | 9,40 | 223858,93 | 0 | | 6,06 | | 59,47 | | 7,27 |
| 18.02.12 | 19:00 | 210349 | 142,84 | 1001,2 | 13,1 | 9,54 | 9,54 | 217500,87 | 0 | | 6,07 | | 53,73 | | 6,83 |
| 18.02.12 | 19:30 | 214076 | 141,33 | 1001,55 | 12,56 | 9,5 | 9,50 | 221354,58 | 0 | | 6,47 | | 58,09 | | 7,68 |
| 18.02.12 | 20:00 | 222479 | 142,41 | 1001,7 | 13,23 | 9,3 | 9,30 | 230043,29 | 0 | | 7,12 | | 64,47 | | 8,01 |
| 18.02.12 | 20:30 | 225879 | 143,44 | 1001,76 | 13,25 | 9,38 | 9,38 | 233558,89 | 0 | | 7,29 | | 56,7 | | 7,94 |
| 18.02.12 | 21:00 | 223041 | 144,82 | 1001,54 | 13,07 | 9,5 | 9,50 | 230624,39 | 0 | | 7,18 | | 58,64 | | 7,33 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.02.12 | 21:30 | 214113 | 142,78 | 1001,72 | 13,44 | 9,11 | 9,11 | 221392,84 | 0 | | 6,08 | | 42,21 | | 8,68 |
| 18.02.12 | 22:00 | 225242 | 141,79 | 1001,88 | 14,3 | 8,98 | 8,98 | 232900,23 | 0,02 | | 7,18 | | 72,09 | | 8,62 |
| 18.02.12 | 22:30 | 216415 | 144,49 | 1002,06 | 13,21 | 9,64 | 9,64 | 223773,11 | 0 | | 6,63 | | 52,36 | | 8,34 |
| 18.02.12 | 23:00 | 223284 | 144,6 | 1002,34 | 13,48 | 9,33 | 9,33 | 230875,66 | 0 | | 6,72 | | 61,96 | | 9,02 |
| 18.02.12 | 23:30 | 220261 | 144,47 | 1002,42 | 13,53 | 9,39 | 9,39 | 227749,87 | 0 | | 6,52 | | 52,09 | | 8,23 |
| 18.02.12 | 24:00 | 220113 | 145,27 | 1002,64 | 13,2 | 9,52 | 9,52 | 227596,84 | 0 | 0,00 | 7,08 | 7,21 | 59,53 | 57,63 | 7,04 |
| 19.02.12 | 00:30 | 226978 | 144,91 | 1002,89 | 13,98 | 9,07 | 9,07 | 234695,25 | 0 | | 7,19 | | 60,6 | | 7,83 |
| 19.02.12 | 01:00 | 229201 | 146,04 | 1003,07 | 13,32 | 9,24 | 9,24 | 236993,83 | 0,02 | | 7,86 | | 60,09 | | 8,43 |
| 19.02.12 | 01:30 | 230102 | 146,43 | 1003,37 | 13,63 | 9,3 | 9,30 | 237925,47 | 0,04 | | 7,24 | | 59,17 | | 8,47 |
| 19.02.12 | 02:00 | 228336 | 148,11 | 1003,62 | 13,22 | 9,54 | 9,54 | 236099,42 | 0,04 | | 7,72 | | 52,62 | | 9,14 |
| 19.02.12 | 02:30 | 226336 | 147,73 | 1003,76 | 14,11 | 9,33 | 9,33 | 234031,42 | 0,04 | | 7,07 | | 59,99 | | 8,86 |
| 19.02.12 | 03:00 | 222154 | 148,46 | 1004,15 | 14 | 9,65 | 9,65 | 229707,24 | 0,04 | | 6,63 | | 52,47 | | 9,02 |
| 19.02.12 | 03:30 | 220821 | 145,14 | 1004,43 | 14,42 | 9,04 | 9,04 | 228328,91 | 0 | | 6,83 | | 61,7 | | 6,54 |
| 19.02.12 | 04:00 | 221312 | 144,11 | 1004,78 | 14,66 | 9,05 | 9,05 | 228836,61 | 0 | | 7,24 | | 59,66 | | 7,53 |
| 19.02.12 | 04:30 | 222713 | 142,61 | 1005,14 | 13,66 | 9,1 | 9,10 | 230285,24 | 0 | | 7,16 | | 60,74 | | 6,43 |
| 19.02.12 | 05:00 | 225770 | 143,53 | 1005,53 | 13,74 | 9,1 | 9,10 | 233446,18 | 0 | | 6,74 | | 58,6 | | 7,41 |
| 19.02.12 | 05:30 | 225659 | 143,89 | 1006,1 | 13,41 | 9,24 | 9,24 | 233331,41 | 0 | | 6,83 | | 55,94 | | 7,5 |
| 19.02.12 | 06:00 | 232808 | 144,18 | 1006,39 | 14,05 | 8,77 | 8,77 | 240723,47 | 0 | | 6,64 | | 59,71 | | 6,97 |
| 19.02.12 | 06:30 | 223687 | 144,55 | 1006,88 | 13,12 | 9,3 | 9,30 | 231292,36 | 0 | | 6,37 | | 55,38 | | 8,3 |
| 19.02.12 | 07:00 | 227708 | 144,66 | 1007,21 | 13,79 | 9,05 | 9,05 | 235450,07 | 0 | | 6,66 | | 59,51 | | 7,21 |
| 19.02.12 | 07:30 | 230200 | 145,52 | 1007,76 | 13,74 | 8,94 | 8,94 | 238026,80 | 0 | | 6,09 | | 58,59 | | 7,44 |
| 19.02.12 | 08:00 | 229011 | 145,39 | 1008,26 | 14,29 | 8,99 | 8,99 | 236797,37 | 0 | | 6,4 | | 57,53 | | 7,61 |
| 19.02.12 | 08:30 | 230240 | 147,44 | 1008,7 | 13,86 | 9,37 | 9,37 | 238068,16 | 0,03 | | 6,28 | | 56,24 | | 8,14 |
| 19.02.12 | 09:00 | 228372 | 148,46 | 1009,59 | 13,59 | 9,47 | 9,47 | 236136,65 | 0,07 | | 6,54 | | 52,48 | | 9,18 |
| 19.02.12 | 09:30 | 230053 | 149,31 | 1010,43 | 13,32 | 9,55 | 9,55 | 237874,80 | 0,06 | | 6,54 | | 56,64 | | 8,61 |
| 19.02.12 | 10:00 | 232749 | 149,86 | 1010,94 | 13,58 | 9,45 | 9,45 | 240662,47 | 0,07 | | 6,16 | | 55,91 | | 8,81 |
| 19.02.12 | 10:30 | 229769 | 149,98 | 1011,62 | 13,52 | 9,54 | 9,54 | 237581,15 | 0,06 | | 6,42 | | 56,83 | | 10,38 |
| 19.02.12 | 11:00 | 232512 | 150,83 | 1012,18 | 13,72 | 9,51 | 9,51 | 240417,41 | 0,15 | | 6,84 | | 56,18 | | 9,09 |
| 19.02.12 | 11:30 | 226672 | 150,2 | 1012,72 | 14,3 | 9,53 | 9,53 | 234378,85 | 0,08 | | 6,52 | | 52,91 | | 9,38 |
| 19.02.12 | 12:00 | 228484 | 149,66 | 1013,4 | 14,26 | 9,48 | 9,48 | 236252,46 | 0,09 | | 6,68 | | 57,33 | | 8,24 |
| 19.02.12 | 12:30 | 223436 | 149,93 | 1014,05 | 13,6 | 9,98 | 9,98 | 231032,82 | 0,21 | | 7,19 | | 55,83 | | 9,89 |
| 19.02.12 | 13:00 | 220414 | 148,94 | 1014,49 | 12,91 | 9,93 | 9,93 | 227908,08 | 0,04 | | 6,89 | | 58,58 | | 9,17 |
| 19.02.12 | 13:30 | 220709 | 147,6 | 1014,94 | 12,84 | 9,81 | 9,81 | 228213,11 | 0,01 | | 6,23 | | 58,4 | | 9,38 |
| 19.02.12 | 14:00 | 219987 | 148,02 | 1015,51 | 12,87 | 9,86 | 9,86 | 227466,56 | 0,01 | | 6,29 | | 57,35 | | 9,51 |
| 19.02.12 | 14:30 | 217189 | 146,85 | 1016,12 | 13,33 | 9,58 | 9,58 | 224573,43 | 0 | | 6,13 | | 56 | | 8,48 |
| 19.02.12 | 15:00 | 213023 | 143,06 | 1016,62 | 13,72 | 9,11 | 9,11 | 220265,78 | 0 | | 5,63 | | 72,41 | | 5,91 |
| 19.02.12 | 15:30 | 218005 | 143,68 | 1016,97 | 13,94 | 9,23 | 9,23 | 225417,17 | 0 | | 6,59 | | 60,98 | | 6,58 |
| 19.02.12 | 16:00 | 210584 | 143,35 | 1017,45 | 12,89 | 9,45 | 9,45 | 217743,86 | 0 | | 6,03 | | 53,42 | | 5,64 |
| 19.02.12 | 16:30 | 216674 | 143,47 | 1018,1 | 13,26 | 9,34 | 9,34 | 224040,92 | 0 | | 6,29 | | 60,35 | | 6,5 |
| 19.02.12 | 17:00 | 218136 | 144,36 | 1018,51 | 13,28 | 9,41 | 9,41 | 225552,62 | 0 | | 6,63 | | 58,4 | | 6,53 |
| 19.02.12 | 17:30 | 217873 | 144,11 | 1018,78 | 13,52 | 9,36 | 9,36 | 225280,68 | 0 | | 6,37 | | 56,56 | | 6,57 |
| 19.02.12 | 18:00 | 220762 | 144,71 | 1019,58 | 13,86 | 9,32 | 9,32 | 228267,91 | 0 | | 6,21 | | 57,67 | | 6,61 |
| 19.02.12 | 18:30 | 214370 | 144,27 | 1020,21 | 13,55 | 9,47 | 9,47 | 221658,58 | 0 | | 6,03 | | 58,9 | | 6,95 |
| 19.02.12 | 19:00 | 217270 | 144,19 | 1020,77 | 13,77 | 9,39 | 9,39 | 224657,18 | 0 | | 5,61 | | 57,67 | | 6,37 |
| 19.02.12 | 19:30 | 213307 | 144,37 | 1021,66 | 13,5 | 9,56 | 9,56 | 220559,44 | 0 | | 5,54 | | 53,18 | | 6,78 |
| 19.02.12 | 20:00 | 218544 | 145,03 | 1021,83 | 14,28 | 9,37 | 9,37 | 225974,50 | 0 | | 5,63 | | 60,82 | | 8,29 |
| 19.02.12 | 20:30 | 221511 | 144,94 | 1022,25 | 13,99 | 9,28 | 9,28 | 229042,37 | 0 | | 6,46 | | 60,05 | | 6,85 |
| 19.02.12 | 21:00 | 223456 | 144,4 | 1022,78 | 13,85 | 9,33 | 9,33 | 231053,50 | 0 | | 6,48 | | 59,09 | | 6,77 |
| 19.02.12 | 21:30 | 221164 | 143,53 | 1023,31 | 13,24 | 9,42 | 9,42 | 228683,58 | 0 | | 6,78 | | 56,03 | | 6,76 |
| 19.02.12 | 22:00 | 223478 | 142,93 | 1023,81 | 13,38 | 9,19 | 9,19 | 231076,25 | 0 | | 7,92 | | 73,32 | | 6,78 |
| 19.02.12 | 22:30 | 222712 | 142,18 | 1024,31 | 13,38 | 9,2 | 9,20 | 230284,21 | 0 | | 8,46 | | 62,8 | | 9,42 |
| 19.02.12 | 23:00 | 218723 | 142 | 1024,71 | 13 | 9,48 | 9,48 | 226159,58 | 0 | | 12,32 | | 55,28 | | 9,18 |
| 19.02.12 | 23:30 | 223292 | 142,25 | 1025,12 | 13,76 | 9,19 | 9,19 | 230883,93 | 0 | | 8,16 | | 59,21 | | 8,16 |
| 19.02.12 | 24:00 | 223540 | 142,49 | 1025,38 | 13,7 | 9,18 | 9,18 | 231140,36 | 0 | 0,02 | 7,83 | 6,80 | 59,28 | 58,30 | 8,37 |
| 20.02.12 | 00:30 | 223191 | 142,99 | 1025,71 | 13,76 | 9,12 | 9,12 | 230779,49 | 0 | | 4,68 | | 55,5 | | 7,07 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.02.12 | 01:00 | 223646 | 143,26 | 1025,91 | 13,72 | 9,21 | 9,21 | 231249,96 | 0 | | 5,99 | | 59,73 | | 7,23 |
| 20.02.12 | 01:30 | 222535 | 144,23 | 1026,29 | 14,48 | 9,16 | 9,16 | 230101,19 | 0 | | 5,91 | | 53,06 | | 6,94 |
| 20.02.12 | 02:00 | 224207 | 143,68 | 1026,69 | 14 | 9,14 | 9,14 | 231830,04 | 0 | | 5,69 | | 59,99 | | 6,79 |
| 20.02.12 | 02:30 | 224739 | 144,64 | 1026,96 | 14,03 | 9,22 | 9,22 | 232380,13 | 0 | | 6,63 | | 59,57 | | 6,62 |
| 20.02.12 | 03:00 | 224088 | 144,7 | 1027,1 | 13,56 | 9,15 | 9,15 | 231706,99 | 0 | | 6,17 | | 54 | | 6,18 |
| 20.02.12 | 03:30 | 214487 | 141,87 | 1027,09 | 12,98 | 9,22 | 9,22 | 221779,56 | 0 | | 5,87 | | 54,01 | | 7,47 |
| 20.02.12 | 04:00 | 217102 | 142,6 | 1027,34 | 13,37 | 9,39 | 9,39 | 224483,47 | 0 | | 5,73 | | 59,15 | | 7,14 |
| 20.02.12 | 04:30 | 214268 | 142,47 | 1027,51 | 13,2 | 9,37 | 9,37 | 221553,11 | 0 | | 5,58 | | 59,17 | | 7,01 |
| 20.02.12 | 05:00 | 219940 | 142,46 | 1027,55 | 13,63 | 8,99 | 8,99 | 227417,96 | 0 | | 5,77 | | 57,87 | | 7,02 |
| 20.02.12 | 05:30 | 218592 | 141,7 | 1027,6 | 12,89 | 9,07 | 9,07 | 226024,13 | 0 | | 6,11 | | 56,97 | | 6,29 |
| 20.02.12 | 06:00 | 212063 | 141,66 | 1027,94 | 12,3 | 9,44 | 9,44 | 219273,14 | 0 | | 6,06 | | 55,4 | | 8,03 |
| 20.02.12 | 06:30 | 221378 | 142,47 | 1028,07 | 13,02 | 9,14 | 9,14 | 228904,85 | 0 | | 6,21 | | 60,19 | | 7,83 |
| 20.02.12 | 07:00 | 218908 | 142,51 | 1028,25 | 13,16 | 9,05 | 9,05 | 226350,87 | 0 | | 5,98 | | 57,33 | | 7,54 |
| 20.02.12 | 07:30 | 219142 | 141,91 | 1028,31 | 13,35 | 8,91 | 8,91 | 226592,83 | 0 | | 5,84 | | 56,07 | | 7,33 |
| 20.02.12 | 08:00 | 223167 | 141,71 | 1028,39 | 13,92 | 8,68 | 8,68 | 230754,68 | 0 | | 6,04 | | 62,64 | | 6,41 |
| 20.02.12 | 08:30 | 214715 | 141,43 | 1028,64 | 13,27 | 9,22 | 9,22 | 222015,31 | 0 | | 6,34 | | 53,17 | | 7,37 |
| 20.02.12 | 09:00 | 221647 | 142,93 | 1028,9 | 13,43 | 9,18 | 9,18 | 229183,00 | 0 | | 5,96 | | 59,63 | | 8,39 |
| 20.02.12 | 09:30 | 219946 | 142,53 | 1028,82 | 13,28 | 8,92 | 8,92 | 227424,16 | 0 | | 5,37 | | 60,08 | | 7,63 |
| 20.02.12 | 10:00 | 217022 | 142,73 | 1028,89 | 13,7 | 9,11 | 9,11 | 224400,75 | 0 | | 5,42 | | 56,99 | | 7,62 |
| 20.02.12 | 10:30 | 224985 | 142,93 | 1028,97 | 14,17 | 8,68 | 8,68 | 232634,49 | 0 | | 5,72 | | 58,35 | | 6,93 |
| 20.02.12 | 11:00 | 223381 | 143 | 1028,99 | 13,65 | 8,8 | 8,80 | 230975,95 | 0 | | 6,05 | | 58,84 | | 7,81 |
| 20.02.12 | 11:30 | 223097 | 143,06 | 1029,07 | 13,46 | 8,78 | 8,78 | 230682,30 | 0 | | 6,07 | | 55,93 | | 7,59 |
| 20.02.12 | 12:00 | 221256 | 142,45 | 1029,22 | 14,06 | 8,66 | 8,66 | 228778,70 | 0 | | 6,51 | | 51,95 | | 7,22 |
| 20.02.12 | 12:30 | 221191 | 141,43 | 1029,13 | 14,63 | 8,54 | 8,54 | 228711,49 | 0 | | 6,69 | | 64,59 | | 6,88 |
| 20.02.12 | 13:00 | 218478 | 141,46 | 1028,83 | 14,54 | 8,64 | 8,64 | 225906,25 | 0 | | 6,64 | | 55,79 | | 7,08 |
| 20.02.12 | 13:30 | 224778 | 141,52 | 1028,64 | 14,63 | 8,42 | 8,42 | 232420,45 | 0 | | 6,58 | | 59,88 | | 7,11 |
| 20.02.12 | 14:00 | 222539 | 142,59 | 1028,29 | 13,48 | 8,87 | 8,87 | 230105,33 | 0 | | 6,57 | | 55,24 | | 7,37 |
| 20.02.12 | 14:30 | 226414 | 144,66 | 1028,24 | 13,33 | 9,04 | 9,04 | 234112,08 | 0 | | 6,98 | | 58,12 | | 6,76 |
| 20.02.12 | 15:00 | 226531 | 146,05 | 1028,01 | 13,07 | 9,2 | 9,20 | 234233,05 | 0 | | 6,44 | | 63,42 | | 6,59 |
| 20.02.12 | 15:30 | 216756 | 146,29 | 1027,62 | 11,82 | 9,67 | 9,67 | 224125,70 | 0 | | 6,82 | | 48,13 | | 5,75 |
| 20.02.12 | 16:00 | 210540 | 144,04 | 1027,28 | 11,61 | 9,43 | 9,43 | 217698,36 | 0 | | 6,25 | | 43,35 | | 8,41 |
| 20.02.12 | 16:30 | 201749 | 141,27 | 1026,89 | 12,41 | 9,52 | 9,52 | 208608,47 | 0 | | 5,93 | | 57,8 | | 6,33 |
| 20.02.12 | 17:00 | 188848 | 140,86 | 1026,56 | 11,79 | 10,7 | 10,70 | 195268,83 | 0 | | 5,02 | | 55,47 | | 7,1 |
| 20.02.12 | 17:30 | 169446 | 142,02 | 1026,4 | 10,65 | 11,86 | 11,86 | 175207,16 | 0 | | 2,83 | | 53,28 | | 41,01 |
| 20.02.12 | 18:00 | 174053 | 144,93 | 1026,29 | 10,95 | 12,04 | 12,04 | 179970,80 | 0 | | 3,97 | | 61,24 | | 32,25 |
| 20.02.12 | 18:30 | 186371 | 146,95 | 1026,2 | 11,25 | 11,67 | 11,67 | 192707,61 | 0 | | 6,72 | | 57,48 | | 24,59 |
| 20.02.12 | 19:00 | 185128 | 144,87 | 1025,82 | 11,29 | 10,97 | 10,97 | 191422,35 | 0 | | 5,37 | | 53,9 | | 10,45 |
| 20.02.12 | 19:30 | 196262 | 138,49 | 1025,65 | 13,06 | 9,43 | 9,43 | 202934,91 | 0 | | 6,02 | | 61,58 | | 6,5 |
| 20.02.12 | 20:00 | 210740 | 137,81 | 1025,52 | 14,16 | 9,22 | 9,22 | 217905,16 | 0 | | 7,52 | | 69,03 | | 6,96 |
| 20.02.12 | 20:30 | 223197 | 140,46 | 1025,34 | 13,61 | 9,17 | 9,17 | 230785,70 | 0 | | 7,46 | | 69,06 | | 5,92 |
| 20.02.12 | 21:00 | 216630 | 141,36 | 1024,95 | 13,98 | 9,37 | 9,37 | 223995,42 | 0 | | 6,79 | | 60,25 | | 6,07 |
| 20.02.12 | 21:30 | 209623 | 141,67 | 1024,71 | 14,39 | 9,53 | 9,53 | 216750,18 | 0 | | 7,77 | | 50,31 | | 7,31 |
| 20.02.12 | 22:00 | 203867 | 141,03 | 1024,57 | 14,56 | 9,55 | 9,55 | 210798,48 | 0 | | 6,9 | | 43,5 | | 7 |
| 20.02.12 | 22:30 | 209159 | 140,97 | 1024,48 | 13,91 | 9,46 | 9,46 | 216270,41 | 0 | | 6,51 | | 62,57 | | 7,07 |
| 20.02.12 | 23:00 | 186644 | 139,06 | 1024,19 | 13,69 | 9,92 | 9,92 | 192989,90 | 0 | | 5,15 | | 49,69 | | 7,04 |
| 20.02.12 | 23:30 | 195895 | 136,96 | 1023,76 | 14,83 | 9,12 | 9,12 | 202555,43 | 0 | | 5,44 | | 71,47 | | 4,35 |
| 20.02.12 | 24:00 | 191725 | 136,53 | 1023,57 | 14,48 | 9,36 | 9,36 | 198243,65 | 0 | 0,00 | 5,86 | 6,04 | 56,76 | 57,45 | 3,53 |
| 21.02.12 | 00:30 | 192661 | 134,78 | 1023,47 | 14,01 | 9,18 | 9,18 | 199211,47 | 0 | | 5,86 | | 61,32 | | 4,21 |
| 21.02.12 | 01:00 | 200526 | 135,52 | 1023,24 | 14,57 | 9,12 | 9,12 | 207343,88 | 0 | | 6,31 | | 60,26 | | 5,12 |
| 21.02.12 | 01:30 | 202722 | 137,16 | 1023,02 | 13,97 | 9,32 | 9,32 | 209614,55 | 0 | | 5,71 | | 57,49 | | 6,22 |
| 21.02.12 | 02:00 | 201523 | 138,09 | 1022,81 | 13,82 | 9,36 | 9,36 | 208374,78 | 0 | | 5,96 | | 55,48 | | 5,73 |
| 21.02.12 | 02:30 | 217447 | 140,23 | 1022,68 | 13,86 | 9,23 | 9,23 | 224840,20 | 0 | | 6,57 | | 64,93 | | 5,76 |
| 21.02.12 | 03:00 | 217897 | 142,63 | 1022,41 | 14 | 9,39 | 9,39 | 225305,50 | 0 | | 6,21 | | 55,2 | | 6,18 |
| 21.02.12 | 03:30 | 223112 | 144,45 | 1022,19 | 14,45 | 9,29 | 9,29 | 230697,81 | 0,08 | | 5,78 | | 54,58 | | 5,99 |
| 21.02.12 | 04:00 | 219645 | 144,47 | 1021,9 | 13,69 | 9,29 | 9,29 | 227112,93 | 0,01 | | 5,99 | | 60,97 | | 5,42 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.02.12 | 04:30 | 218334 | 143,8 | 1021,51 | 13,42 | 9,33 | 9,33 | 225757,36 | 0 | | 5,88 | | 57,22 | | 5,56 |
| 21.02.12 | 05:00 | 220321 | 143,98 | 1021,43 | 13,91 | 9,28 | 9,28 | 227811,91 | 0 | | 6,06 | | 58,47 | | 6,04 |
| 21.02.12 | 05:30 | 221800 | 144,57 | 1021,35 | 13,39 | 9,35 | 9,35 | 229341,20 | 0 | | 5,78 | | 56,48 | | 6,3 |
| 21.02.12 | 06:00 | 223010 | 145,15 | 1021,28 | 13,58 | 9,3 | 9,30 | 230592,34 | 0 | | 6,38 | | 54,15 | | 6,43 |
| 21.02.12 | 06:30 | 222869 | 144,85 | 1021,38 | 14,28 | 9,17 | 9,17 | 230446,55 | 0 | | 6,29 | | 63,45 | | 6,38 |
| 21.02.12 | 07:00 | 224029 | 145,66 | 1021,33 | 13,64 | 9,29 | 9,29 | 231645,99 | 0 | | 6,5 | | 57,61 | | 6,15 |
| 21.02.12 | 07:30 | 225364 | 145,25 | 1021,45 | 13,29 | 9,18 | 9,18 | 233026,38 | 0 | | 6,53 | | 56,96 | | 6,29 |
| 21.02.12 | 08:00 | 227261 | 144,83 | 1021,73 | 13,88 | 8,94 | 8,94 | 234987,87 | 0 | | 6,9 | | 60,01 | | 6,37 |
| 21.02.12 | 08:30 | 223367 | 144,97 | 1021,85 | 13,48 | 9,28 | 9,28 | 230961,48 | 0 | | 6,7 | | 56,98 | | 6,41 |
| 21.02.12 | 09:00 | 226214 | 146,1 | 1022,04 | 13,64 | 9,17 | 9,17 | 233905,28 | 0 | | 6,32 | | 58,34 | | 5,98 |
| 21.02.12 | 09:30 | 222992 | 145,58 | 1022,28 | 13,25 | 9,22 | 9,22 | 230573,73 | 0 | | 6,86 | | 57,02 | | 5,72 |
| 21.02.12 | 10:00 | 218907 | 145,52 | 1022,41 | 13,21 | 9,34 | 9,34 | 226349,84 | 0 | | 6,03 | | 53,13 | | 5,75 |
| 21.02.12 | 10:30 | 221230 | 144,78 | 1022,54 | 13,91 | 9,1 | 9,10 | 228751,82 | 0 | | 5,49 | | 57,46 | | 6,01 |
| 21.02.12 | 11:00 | 218981 | 145,38 | 1022,88 | 13,41 | 9,35 | 9,35 | 226426,35 | 0 | | 6 | | 58,65 | | 5,96 |
| 21.02.12 | 11:30 | 216411 | 144,57 | 1023,07 | 13,2 | 9,35 | 9,35 | 223768,97 | 0 | | 6,42 | | 57,09 | | 5,09 |
| 21.02.12 | 12:00 | 217465 | 144,34 | 1023,18 | 13,05 | 9,23 | 9,23 | 224858,81 | 0 | | 5,76 | | 53,17 | | 6,06 |
| 21.02.12 | 12:30 | 220097 | 143,79 | 1023,43 | 12,9 | 9,13 | 9,13 | 227580,30 | 0 | | 6,11 | | 54,76 | | 5,74 |
| 21.02.12 | 13:00 | 212033 | 143,28 | 1023,45 | 12,43 | 9,43 | 9,43 | 219242,12 | 0 | | 6,17 | | 54,69 | | 7,65 |
| 21.02.12 | 13:30 | 220158 | 143,42 | 1023,57 | 13,02 | 9,08 | 9,08 | 227643,37 | 0 | | 7 | | 62,91 | | 6,69 |
| 21.02.12 | 14:00 | 213283 | 143,51 | 1023,61 | 12,8 | 9,41 | 9,41 | 220534,62 | 0 | | 6,6 | | 54,24 | | 6,81 |
| 21.02.12 | 14:30 | 220598 | 144,11 | 1023,63 | 13,25 | 9,17 | 9,17 | 228098,33 | 0 | | 6,59 | | 57,08 | | 6,65 |
| 21.02.12 | 15:00 | 217415 | 144,08 | 1023,55 | 13,22 | 9,19 | 9,19 | 224807,11 | 0 | | 5,8 | | 62,38 | | 6,87 |
| 21.02.12 | 15:30 | 216227 | 144,91 | 1023,65 | 12,95 | 9,43 | 9,43 | 223578,72 | 0,01 | | 4,6 | | 56,31 | | 6,83 |
| 21.02.12 | 16:00 | 211773 | 144,11 | 1023,53 | 13,51 | 9,17 | 9,17 | 218973,28 | 0 | | 3,94 | | 55,21 | | 6,52 |
| 21.02.12 | 16:30 | 210117 | 143,16 | 1023,64 | 13,74 | 9,18 | 9,18 | 217260,98 | 0 | | 4,03 | | 61,86 | | 5,78 |
| 21.02.12 | 17:00 | 210117 | 142,44 | 1023,82 | 13,54 | 9,24 | 9,24 | 217260,98 | 0 | | 5,34 | | 59,4 | | 5,65 |
| 21.02.12 | 17:30 | 210211 | 140,41 | 1023,84 | 12,98 | 9,2 | 9,20 | 217358,17 | 0 | | 5,49 | | 56,8 | | 6,72 |
| 21.02.12 | 18:00 | 216863 | 141,03 | 1023,98 | 13,54 | 9,15 | 9,15 | 224236,34 | 0 | | 4,61 | | 58 | | 6,82 |
| 21.02.12 | 18:30 | 215277 | 142,06 | 1024,07 | 13,32 | 9,35 | 9,35 | 222596,42 | 0 | | 4,33 | | 59,56 | | 6,02 |
| 21.02.12 | 19:00 | 221968 | 143,06 | 1024,3 | 14,44 | 9,1 | 9,10 | 229514,91 | 0 | | 6,18 | | 60,83 | | 7,13 |
| 21.02.12 | 19:30 | 219051 | 144,26 | 1024,36 | 13,6 | 9,42 | 9,42 | 226498,73 | 0 | | 5,85 | | 55,23 | | 7,5 |
| 21.02.12 | 20:00 | 221528 | 144,72 | 1024,32 | 13,67 | 9,26 | 9,26 | 229059,95 | 0 | | 5,8 | | 59,93 | | 6,78 |
| 21.02.12 | 20:30 | 218786 | 143,99 | 1024,38 | 13,68 | 9,19 | 9,19 | 226224,72 | 0 | | 6,02 | | 54,46 | | 7,5 |
| 21.02.12 | 21:00 | 223096 | 144,38 | 1024,5 | 15,03 | 9,05 | 9,05 | 230681,26 | 0 | | 6,79 | | 66,87 | | 7,06 |
| 21.02.12 | 21:30 | 222633 | 147,23 | 1024,44 | 14,85 | 9,41 | 9,41 | 230202,52 | 0,02 | | 7,25 | | 57 | | 9,04 |
| 21.02.12 | 22:00 | 215409 | 145,38 | 1024,32 | 13,97 | 9,41 | 9,41 | 222732,91 | 0 | | 7,37 | | 44,12 | | 11,36 |
| 21.02.12 | 22:30 | 223832 | 145,2 | 1024,52 | 14,42 | 8,99 | 8,99 | 231442,29 | 0 | | 7,02 | | 69,85 | | 7,92 |
| 21.02.12 | 23:00 | 207186 | 146,05 | 1024,4 | 14,26 | 9,81 | 9,81 | 214230,32 | 0,08 | | 7,12 | | 45,71 | | 8,12 |
| 21.02.12 | 23:30 | 194617 | 141,05 | 1024,29 | 13,48 | 9,53 | 9,53 | 201233,98 | 0 | | 6,22 | | 48,07 | | 8,73 |
| 21.02.12 | 24:00 | 216779 | 140,77 | 1024,57 | 14,9 | 8,86 | 8,86 | 224149,49 | 0 | 0,00 | 7,27 | 6,08 | 78,13 | 57,91 | 7,53 |
| 22.02.12 | 00:30 | 221894 | 144,94 | 1024,61 | 13,89 | 9,53 | 9,53 | 229438,40 | 0,06 | | 7,43 | | 58,38 | | 8,46 |
| 22.02.12 | 01:00 | 222350 | 146,28 | 1024,19 | 14,12 | 9,38 | 9,38 | 229909,90 | 0,02 | | 7,37 | | 53,25 | | 7,78 |
| 22.02.12 | 01:30 | 222892 | 145,22 | 1024,03 | 14,67 | 9,1 | 9,10 | 230470,33 | 0,01 | | 7,76 | | 64,06 | | 7,38 |
| 22.02.12 | 02:00 | 212194 | 145,13 | 1023,96 | 14,18 | 9,58 | 9,58 | 219408,60 | 0 | | 6,52 | | 50,48 | | 8,13 |
| 22.02.12 | 02:30 | 212118 | 144,4 | 1024,01 | 14,12 | 9,48 | 9,48 | 219330,01 | 0 | | 7,75 | | 58,35 | | 8,25 |
| 22.02.12 | 03:00 | 215791 | 143,02 | 1024,04 | 13,95 | 9,35 | 9,35 | 223127,89 | 0 | | 7,19 | | 61,17 | | 6,99 |
| 22.02.12 | 03:30 | 221188 | 142,72 | 1023,68 | 13,57 | 9,28 | 9,28 | 228708,39 | 0 | | 7,86 | | 58,93 | | 6,92 |
| 22.02.12 | 04:00 | 220294 | 143,39 | 1023,44 | 13,48 | 9,45 | 9,45 | 227784,00 | 0 | | 6,99 | | 58,52 | | 7,58 |
| 22.02.12 | 04:30 | 223277 | 144,17 | 1023,28 | 13,95 | 9,38 | 9,38 | 230868,42 | 0 | | 6,91 | | 59,74 | | 8,02 |
| 22.02.12 | 05:00 | 228368 | 145,36 | 1023,41 | 14,05 | 9,24 | 9,24 | 236132,51 | 0,01 | | 7,48 | | 60,51 | | 7,8 |
| 22.02.12 | 05:30 | 221175 | 145,51 | 1023,27 | 13,91 | 9,46 | 9,46 | 228694,95 | 0 | | 8,05 | | 54,62 | | 6,93 |
| 22.02.12 | 06:00 | 224057 | 145,64 | 1023,27 | 13,64 | 9,38 | 9,38 | 231674,94 | 0,01 | | 6,78 | | 57,62 | | 6,61 |
| 22.02.12 | 06:30 | 221152 | 145,28 | 1022,93 | 13,87 | 9,45 | 9,45 | 228671,17 | 0 | | 7,57 | | 59,54 | | 6,89 |
| 22.02.12 | 07:00 | 226829 | 145,46 | 1022,81 | 14,07 | 9,19 | 9,19 | 234541,19 | 0,01 | | 7,54 | | 60,11 | | 6,84 |
| 22.02.12 | 07:30 | 220351 | 146,08 | 1022,71 | 13,5 | 9,56 | 9,56 | 227842,93 | 0,01 | | 7,29 | | 54,72 | | 8,2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.02.12 | 08:00 | 227766 | 145,46 | 1022,61 | 14,39 | 9,07 | 9,07 | 235510,04 | 0,03 | | 7,92 | | 62,05 | | 8,03 |
| 22.02.12 | 08:30 | 215250 | 145,39 | 1022,48 | 13,92 | 9,43 | 9,43 | 222568,50 | 0,02 | | 6,14 | | 48,92 | | 7,38 |
| 22.02.12 | 09:00 | 218175 | 144,43 | 1022,54 | 14,62 | 9,23 | 9,23 | 225592,95 | 0 | | 6,6 | | 59,25 | | 6,11 |
| 22.02.12 | 09:30 | 220888 | 144,67 | 1022,4 | 14,22 | 9,2 | 9,20 | 228398,19 | 0 | | 6,5 | | 60,11 | | 6,49 |
| 22.02.12 | 10:00 | 215063 | 143,05 | 1022,38 | 13,74 | 9,32 | 9,32 | 222375,14 | 0 | | 6,36 | | 56,76 | | 5,82 |
| 22.02.12 | 10:30 | 218148 | 142,83 | 1022,38 | 13,46 | 9,43 | 9,43 | 225565,03 | 0 | | 6,83 | | 62,32 | | 5,6 |
| 22.02.12 | 11:00 | 217229 | 141,61 | 1022,38 | 12,78 | 9,26 | 9,26 | 224614,79 | 0 | | 6,02 | | 50,11 | | 5,98 |
| 22.02.12 | 11:30 | 212672 | 140,59 | 1022,05 | 12,6 | 9,38 | 9,38 | 219902,85 | 0 | | 6,62 | | 58,35 | | 6,41 |
| 22.02.12 | 12:00 | 220023 | 141,98 | 1021,77 | 13,54 | 9,27 | 9,27 | 227503,78 | 0 | | 7,64 | | 57,04 | | 6,89 |
| 22.02.12 | 12:30 | 220734 | 142,57 | 1021,22 | 13,87 | 9,13 | 9,13 | 228238,96 | 0 | | 6,81 | | 59,33 | | 7,2 |
| 22.02.12 | 13:00 | 223817 | 143,84 | 1020,83 | 13,8 | 9,28 | 9,28 | 231426,78 | 0 | | 6,94 | | 59,12 | | 7,47 |
| 22.02.12 | 13:30 | 222679 | 144,9 | 1020,29 | 13,65 | 9,41 | 9,41 | 230250,09 | 0,01 | | 7,77 | | 53,49 | | 8,85 |
| 22.02.12 | 14:00 | 210808 | 143,81 | 1019,59 | 13,22 | 9,67 | 9,67 | 217975,47 | 0 | | 7,24 | | 49,19 | | 9,14 |
| 22.02.12 | 14:30 | 194125 | 142,89 | 1019,17 | 13,56 | 10,16 | 10,16 | 200725,25 | 0 | | 5,79 | | 42,17 | | 13,48 |
| 22.02.12 | 15:00 | 200205 | 142,9 | 1018,68 | 13,76 | 9,95 | 9,95 | 207011,97 | 0 | | 4,52 | | 61,13 | | 9,56 |
| 22.02.12 | 15:30 | 208753 | 142,57 | 1018,01 | 13,79 | 9,39 | 9,39 | 215850,60 | 0 | | 5,08 | | 64,9 | | 7,2 |
| 22.02.12 | 16:00 | 207271 | 141,93 | 1017,6 | 13,78 | 9,33 | 9,33 | 214318,21 | 0 | | 5,01 | | 57,8 | | 7,83 |
| 22.02.12 | 16:30 | 208159 | 140,68 | 1017,09 | 12,92 | 9,33 | 9,33 | 215236,41 | 0 | | 6,4 | | 58,66 | | 7,53 |
| 22.02.12 | 17:00 | 216809 | 142,24 | 1016,5 | 13,37 | 9,31 | 9,31 | 224180,51 | 0 | | 7,27 | | 63,37 | | 7,26 |
| 22.02.12 | 17:30 | 219092 | 144,27 | 1016,03 | 12,81 | 9,49 | 9,49 | 226541,13 | 0 | | 6,4 | | 52,46 | | 7,46 |
| 22.02.12 | 18:00 | 224209 | 144,71 | 1015,41 | 13,12 | 9,21 | 9,21 | 231832,11 | 0 | | 6,11 | | 59,89 | | 8,21 |
| 22.02.12 | 18:30 | 219239 | 145,05 | 1014,86 | 12,4 | 9,6 | 9,60 | 226693,13 | 0 | | 6,71 | | 54,19 | | 9,46 |
| 22.02.12 | 19:00 | 218101 | 148,35 | 1014,68 | 12,4 | 10,28 | 10,28 | 225516,43 | 0,12 | | 5,68 | | 59,06 | | 9,52 |
| 22.02.12 | 19:30 | 227507 | 150,14 | 1014,34 | 12,51 | 9,8 | 9,80 | 235242,24 | 0,09 | | 5,85 | | 58 | | 9,37 |
| 22.02.12 | 20:00 | 215781 | 147,7 | 1014,03 | 12,65 | 9,45 | 9,45 | 223117,55 | 0,02 | | 5,47 | | 62,67 | | 8,98 |
| 22.02.12 | 20:30 | 220972 | 145,89 | 1013,58 | 12,94 | 9,36 | 9,36 | 228485,05 | 0 | | 6,41 | | 66,83 | | 7,57 |
| 22.02.12 | 21:00 | 227279 | 147,1 | 1013,04 | 13,37 | 9,33 | 9,33 | 235006,49 | 0 | | 6,8 | | 57,87 | | 7,31 |
| 22.02.12 | 21:30 | 219415 | 147,8 | 1012,71 | 13,3 | 9,63 | 9,63 | 226875,11 | 0 | | 7,04 | | 55,79 | | 8,36 |
| 22.02.12 | 22:00 | 226180 | 147,87 | 1012,52 | 13,23 | 9,28 | 9,28 | 233870,12 | 0,02 | | 6,78 | | 62,99 | | 6,66 |
| 22.02.12 | 22:30 | 227057 | 147,34 | 1012,2 | 13,23 | 9,22 | 9,22 | 234776,94 | 0 | | 6,69 | | 58,71 | | 7,01 |
| 22.02.12 | 23:00 | 228252 | 147,61 | 1012,15 | 13,01 | 9,24 | 9,24 | 236012,57 | 0 | | 6,7 | | 57,24 | | 6,47 |
| 22.02.12 | 23:30 | 230814 | 147,78 | 1012,07 | 13,11 | 9,07 | 9,07 | 238661,68 | 0 | | 6,55 | | 58,06 | | 7 |
| 22.02.12 | 24:00 | 229192 | 147,97 | 1011,7 | 13,23 | 9,28 | 9,28 | 236984,53 | 0,02 | 0,01 | 6,7 | 6,75 | 61,23 | 57,90 | 6,29 |
| 23.02.12 | 00:30 | 216181 | 146,68 | 1011,39 | 12,21 | 9,44 | 9,44 | 223531,15 | 0 | | 6,74 | | 45,78 | | 6,17 |
| 23.02.12 | 01:00 | 216402 | 144,45 | 1011,46 | 13,43 | 9,19 | 9,19 | 223759,67 | 0 | | 6,72 | | 60,1 | | 5,84 |
| 23.02.12 | 01:30 | 212306 | 144,1 | 1011,66 | 12,33 | 9,51 | 9,51 | 219524,40 | 0 | | 7,24 | | 60,09 | | 5,11 |
| 23.02.12 | 02:00 | 212473 | 141,78 | 1011,92 | 12,29 | 9,29 | 9,29 | 219697,08 | 0 | | 7,64 | | 57,87 | | 5,66 |
| 23.02.12 | 02:30 | 215228 | 140,79 | 1012,14 | 12,44 | 9,34 | 9,34 | 222545,75 | 0 | | 8,09 | | 59,71 | | 6,35 |
| 23.02.12 | 03:00 | 219990 | 141,91 | 1012,07 | 12,15 | 9,32 | 9,32 | 227469,66 | 0 | | 7,9 | | 55,16 | | 6,79 |
| 23.02.12 | 03:30 | 224784 | 142,95 | 1011,95 | 13 | 9,23 | 9,23 | 232426,66 | 0 | | 7,35 | | 65,74 | | 6,52 |
| 23.02.12 | 04:00 | 221833 | 144,17 | 1011,94 | 12,5 | 9,48 | 9,48 | 229375,32 | 0 | | 7,96 | | 50,66 | | 7,25 |
| 23.02.12 | 04:30 | 225270 | 144,8 | 1012,09 | 12,88 | 9,26 | 9,26 | 232929,18 | 0 | | 8,23 | | 65,1 | | 6,38 |
| 23.02.12 | 05:00 | 217244 | 144,26 | 1012,7 | 12,7 | 9,53 | 9,53 | 224630,30 | 0 | | 7,87 | | 48,74 | | 6,5 |
| 23.02.12 | 05:30 | 209030 | 143,5 | 1013,14 | 12,84 | 9,71 | 9,71 | 216137,02 | 0 | | 7,62 | | 50,67 | | 6,76 |
| 23.02.12 | 06:00 | 223608 | 143,51 | 1013,4 | 13,68 | 9,08 | 9,08 | 231210,67 | 0 | | 8,06 | | 67,19 | | 5,04 |
| 23.02.12 | 06:30 | 214368 | 143,61 | 1013,6 | 12,83 | 9,53 | 9,53 | 221656,51 | 0 | | 7,32 | | 56,92 | | 5,86 |
| 23.02.12 | 07:00 | 215314 | 142,94 | 1013,84 | 12,86 | 9,43 | 9,43 | 222634,68 | 0 | | 6,92 | | 51,3 | | 5,98 |
| 23.02.12 | 07:30 | 215698 | 143,03 | 1014,38 | 12,88 | 9,2 | 9,20 | 223031,73 | 0 | | 6,72 | | 64,32 | | 5,45 |
| 23.02.12 | 08:00 | 224925 | 144,39 | 1015,06 | 12,9 | 9,36 | 9,36 | 232572,45 | 0 | | 7,01 | | 59,62 | | 6,52 |
| 23.02.12 | 08:30 | 218237 | 145,59 | 1015,35 | 12,91 | 9,57 | 9,57 | 225657,06 | 0,01 | | 6,94 | | 52,73 | | 8,29 |
| 23.02.12 | 09:00 | 226930 | 146,54 | 1015,43 | 13,38 | 9,22 | 9,22 | 234645,62 | 0,01 | | 7,16 | | 60,04 | | 6,74 |
| 23.02.12 | 09:30 | 213204 | 145,1 | 1015,97 | 13,75 | 9,43 | 9,43 | 220452,94 | 0 | | 6,91 | | 50,31 | | 6,08 |
| 23.02.12 | 10:00 | 207221 | 143,35 | 1016,2 | 13,78 | 9,4 | 9,40 | 214266,51 | 0 | | 6,99 | | 58,33 | | 4,69 |
| 23.02.12 | 10:30 | 202765 | 141,27 | 1016,36 | 13,44 | 9,4 | 9,40 | 209659,01 | 0 | | 7,35 | | 55,31 | | 5,29 |
| 23.02.12 | 11:00 | 220767 | 142,72 | 1016,82 | 13,79 | 9,32 | 9,32 | 228273,08 | 0 | | 8,11 | | 64,53 | | 5,46 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.02.12 | 11:30 | 213693 | 143,39 | 1017,26 | 13,3 | 9,49 | 9,49 | | 220958,56 | 0 | | 7,12 | | 53,98 | | 6,02 | |
| 23.02.12 | 12:00 | 212744 | 142,77 | 1017,51 | 13,56 | 9,31 | 9,31 | | 219977,30 | 0 | | 7,62 | | 60,12 | | 5,78 | |
| 23.02.12 | 12:30 | 216098 | 143,37 | 1017,58 | 13,19 | 9,37 | 9,37 | | 223445,33 | 0 | | 7,6 | | 61,01 | | 5,87 | |
| 23.02.12 | 13:00 | 222108 | 144,41 | 1017,9 | 13,21 | 9,23 | 9,23 | | 229659,67 | 0 | | 7,47 | | 58,78 | | 5,65 | |
| 23.02.12 | 13:30 | 218783 | 145,4 | 1017,69 | 13,1 | 9,38 | 9,38 | | 226221,62 | 0 | | 6,78 | | 51,83 | | 6,14 | |
| 23.02.12 | 14:00 | 220618 | 145,79 | 1017,39 | 13,51 | 9,34 | 9,34 | | 228119,01 | 0 | | 7,64 | | 65,24 | | 6,36 | |
| 23.02.12 | 14:30 | 218287 | 146,75 | 1017,37 | 13,45 | 9,45 | 9,45 | | 225708,76 | 0 | | 7,16 | | 50,28 | | 6,63 | |
| 23.02.12 | 15:00 | 184539 | 146,22 | 1017,51 | 13,15 | Main/Flt | Main/Flt | | 190813,33 | 0 | | 8,98 | | Main/Flt | | Main/Flt | |
| 23.02.12 | 15:30 | 207552 | 145,56 | 1017,44 | 13,12 | 9,54 | 9,54 | | 214608,77 | 0 | | 7,15 | | 49,53 | | 6,88 | |
| 23.02.12 | 16:00 | 208575 | 145,58 | 1017,32 | 13,59 | 9,36 | 9,36 | | 215666,55 | 0 | | 7,74 | | 57,09 | | 7,81 | |
| 23.02.12 | 16:30 | 209447 | 147,74 | 1017,37 | 13,19 | 9,49 | 9,49 | | 216568,20 | 0 | | 7,12 | | 57,49 | | 7,76 | |
| 23.02.12 | 17:00 | 214693 | 149,78 | 1017,24 | 13,49 | 9,37 | 9,37 | | 221992,56 | 0 | | 8,11 | | 55,71 | | 8,1 | |
| 23.02.12 | 17:30 | 217615 | 152,86 | 1017,36 | 14,33 | 9,3 | 9,30 | | 225013,91 | 0 | | 8,09 | | 61,81 | | 7,21 | |
| 23.02.12 | 18:00 | 222987 | 156,11 | 1017,44 | 13,89 | 9,28 | 9,28 | | 230568,56 | 0 | | 7,51 | | 63,43 | | 6,83 | |
| 23.02.12 | 18:30 | 224511 | 156,58 | 1017,47 | 13,34 | 9,37 | 9,37 | | 232144,37 | 0 | | 6,81 | | 60,51 | | 6,33 | |
| 23.02.12 | 19:00 | 215761 | 156,6 | 1017,62 | 12,99 | 9,58 | 9,58 | | 223096,87 | 0 | | 6,83 | | 49,19 | | 6,89 | |
| 23.02.12 | 19:30 | 199713 | 154,74 | 1017,64 | 12,86 | 10,06 | 10,06 | | 206503,24 | 0 | | 6,61 | | 47,75 | | 8,72 | |
| 23.02.12 | 20:00 | 217135 | 156,63 | 1017,65 | 14,4 | 9,33 | 9,33 | | 224517,59 | 0 | | 7,81 | | 66,81 | | 9,07 | |
| 23.02.12 | 20:30 | 226459 | 159,12 | 1017,52 | 14,57 | 9,22 | 9,22 | | 234158,61 | 0 | | 7,49 | | 66,12 | | 8,63 | |
| 23.02.12 | 21:00 | 231600 | 161,42 | 1017,4 | 14,33 | 9,32 | 9,32 | | 239474,40 | 0,02 | | 7,55 | | 63,01 | | 7,39 | |
| 23.02.12 | 21:30 | 223391 | 161,71 | 1017,3 | 14,34 | 9,39 | 9,39 | | 230986,29 | 0,01 | | 7,56 | | 50,01 | | 6,62 | |
| 23.02.12 | 22:00 | 217307 | 160,9 | 1017,28 | 13,85 | 9,58 | 9,58 | | 224695,44 | 0 | | 7,6 | | 49,74 | | 7,64 | |
| 23.02.12 | 22:30 | 212674 | 158,31 | 1017,3 | 13,69 | 9,39 | 9,39 | | 219904,92 | 0 | | 6,89 | | 53,51 | | 9,76 | |
| 23.02.12 | 23:00 | 217037 | 155,84 | 1017,74 | 13,21 | 9,33 | 9,33 | | 224416,26 | 0 | | 7,66 | | 69,96 | | 7,43 | |
| 23.02.12 | 23:30 | 221112 | 156,36 | 1017,67 | 12,97 | 9,44 | 9,44 | | 228629,81 | 0 | | 7,9 | | 58,92 | | 7,35 | |
| 23.02.12 | 24:00 | 220627 | 156,69 | 1017,99 | 12,88 | 9,44 | 9,44 | | 228128,32 | 0 | 0,00 | 7,57 | 7,44 | 54,79 | 57,38 | 7,44 | |
| 24.02.12 | 00:30 | 224618 | 157,16 | 1018,02 | 13,04 | 9,26 | 9,26 | | 232255,01 | 0 | | 8,26 | | 64,91 | | 5,5 | |
| 24.02.12 | 01:00 | 225661 | 157,75 | 1018,06 | 12,4 | 9,44 | 9,44 | | 233333,47 | 0 | | 7,57 | | 59,36 | | 6,24 | |
| 24.02.12 | 01:30 | 227023 | 157,8 | 1018,14 | 12,5 | 9,46 | 9,46 | | 234741,78 | 0 | | 7,75 | | 58,71 | | 6,01 | |
| 24.02.12 | 02:00 | 230508 | 158,07 | 1018,4 | 13,06 | 9,28 | 9,28 | | 238345,27 | 0 | | 7,6 | | 59,43 | | 6,42 | |
| 24.02.12 | 02:30 | 223635 | 158,19 | 1018,41 | 12,78 | 9,53 | 9,53 | | 231238,59 | 0,01 | | 7,66 | | 55,58 | | 6,06 | |
| 24.02.12 | 03:00 | 233431 | 158,93 | 1018,32 | 13,64 | 9,27 | 9,27 | | 241367,65 | 0,01 | | 7,04 | | 61,19 | | 7,16 | |
| 24.02.12 | 03:30 | 224624 | 159,4 | 1018,28 | 13,88 | 9,54 | 9,54 | | 232261,22 | 0,07 | | 6,98 | | 51,19 | | 7,86 | |
| 24.02.12 | 04:00 | 229860 | 159,09 | 1018,06 | 13,47 | 9,37 | 9,37 | | 237675,24 | 0,01 | | 7,6 | | 62,78 | | 7,71 | |
| 24.02.12 | 04:30 | 221830 | 158,69 | 1017,91 | 13,04 | 9,61 | 9,61 | | 229372,22 | 0 | | 6,95 | | 51,39 | | 7,59 | |
| 24.02.12 | 05:00 | 232026 | 158,33 | 1017,87 | 13,55 | 9,08 | 9,08 | | 239914,88 | 0 | | 6,9 | | 64,48 | | 6,39 | |
| 24.02.12 | 05:30 | 222189 | 157,51 | 1017,89 | 12,68 | 9,5 | 9,50 | | 229743,43 | 0 | | 7,45 | | 52,59 | | 6,73 | |
| 24.02.12 | 06:00 | 227332 | 158,2 | 1017,88 | 13,41 | 9,4 | 9,40 | | 235061,29 | 0 | | 7,3 | | 61,14 | | 6,53 | |
| 24.02.12 | 06:30 | 220743 | 158,59 | 1017,85 | 13,39 | 9,5 | 9,50 | | 228248,26 | 0 | | 7,24 | | 52,81 | | 5,74 | |
| 24.02.12 | 07:00 | 207720 | 156,27 | 1017,75 | 14,24 | 9,6 | 9,60 | | 214782,48 | 0 | | 7,27 | | 50,52 | | 6,94 | |
| 24.02.12 | 07:30 | 217046 | 154,96 | 1017,82 | 14,04 | 9,27 | 9,27 | | 224425,56 | 0 | | 8,16 | | 63,96 | | 6,55 | |
| 24.02.12 | 08:00 | 216536 | 154,49 | 1017,96 | 13,07 | 9,45 | 9,45 | | 223898,22 | 0 | | 7,9 | | 56,54 | | 6,48 | |
| 24.02.12 | 08:30 | 219981 | 153,86 | 1018,17 | 12,44 | 9,45 | 9,45 | | 227460,35 | 0 | | 8,84 | | 59,9 | | 8,17 | |
| 24.02.12 | 09:00 | 221982 | 154,65 | 1018,57 | 14,22 | 9,46 | 9,46 | | 229529,39 | 0 | | 8,61 | | 60,09 | | 7,17 | |
| 24.02.12 | 09:30 | 212104 | 155,21 | 1018,71 | 13,74 | 9,67 | 9,67 | | 219315,54 | 0 | | 7,19 | | 42,97 | | 9,24 | |
| 24.02.12 | 10:00 | 201380 | 152,64 | 1018,68 | 12,79 | 9,63 | 9,63 | | 208226,92 | 0 | | 7,74 | | 48,01 | | 7,75 | |
| 24.02.12 | 10:30 | 203152 | 149,67 | 1018,59 | 12,88 | 9,34 | 9,34 | | 210059,17 | 0 | | 8,69 | | 67,34 | | 7,15 | |
| 24.02.12 | 11:00 | 205315 | 149,85 | 1018,73 | 13,33 | 9,42 | 9,42 | | 212295,71 | 0 | | 8,37 | | 61,99 | | 6,34 | |
| 24.02.12 | 11:30 | 211993 | 151,45 | 1018,78 | 13,43 | 9,49 | 9,49 | | 219200,76 | 0 | | 7,98 | | 58,96 | | 8,47 | |
| 24.02.12 | 12:00 | 209801 | 152,7 | 1018,82 | 13,4 | 9,58 | 9,58 | | 216934,23 | 0 | | 8,27 | | 56,48 | | 8,61 | |
| 24.02.12 | 12:30 | 217645 | 154,14 | 1018,98 | 13,72 | 9,54 | 9,54 | | 225044,93 | 0 | | 8,37 | | 60,23 | | 10,08 | |
| 24.02.12 | 13:00 | 224923 | 156,23 | 1018,98 | 14,05 | 9,37 | 9,37 | | 232570,38 | 0 | | 8,43 | | 64,44 | | 7,37 | |
| 24.02.12 | 13:30 | 153499 | 154,47 | 1018,58 | 13,61 | 9,54 | 9,54 | | 158717,97 | 0 | | 7,59 | | 53,3 | | 5,18 | |
| 24.02.12 | 14:00 | 0 | 144,88 | 1014,28 | 16,74 | 9,53 | 9,53 | Main/Flt | | 0 | | 7,21 | | 52,47 | | 4,09 | |
| 24.02.12 | 14:30 | 0 | Fault | Fault | 30 | 9,45 | 9,45 | Main/Flt | | 0 | | 5,16 | | 63,42 | | 5,43 | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.02.12 | 15:00 | 150928 | 145,69 | 1011,31 | 15,65 | 9,58 | 9,58 | 156059,55 | 0 | | 8,02 | | 57,41 | | 4,98 |
| 24.02.12 | 15:30 | 209903 | 151,1 | 1017,7 | 13,57 | 9,02 | 9,02 | 217039,70 | 0 | | 8,83 | | 69,11 | | 5,87 |
| 24.02.12 | 16:00 | 219733 | 156,66 | 1018,32 | 14,12 | 9,42 | 9,42 | 227203,92 | 0,02 | | 8,37 | | 63,64 | | 7,22 |
| 24.02.12 | 16:30 | 215324 | 158,22 | 1018,97 | 15,01 | 9,48 | 9,48 | 222645,02 | 0 | | 8,68 | | 53,61 | | 8,63 |
| 24.02.12 | 17:00 | 207900 | 158,36 | 1019,1 | 14,33 | 9,78 | 9,78 | 214968,60 | 0,01 | | 8,51 | | 49,2 | | 8,41 |
| 24.02.12 | 17:30 | 192317 | 158,69 | 1019,59 | 13,49 | 10,81 | 10,81 | 198855,78 | 0 | | 7,7 | | 52,22 | | 10,94 |
| 24.02.12 | 18:00 | 170931 | 157,04 | 1019,7 | 12,93 | 10,91 | 10,91 | 176742,65 | 0 | | 7,14 | | 43,78 | | 12,15 |
| 24.02.12 | 18:30 | 156670 | 152,65 | 1020,02 | 13,64 | 11,01 | 11,01 | 161996,78 | 0 | | 7,25 | | 58,1 | | 7,28 |
| 24.02.12 | 19:00 | 149491 | 149,5 | 1020,21 | 14,16 | 10,71 | 10,71 | 154573,69 | 0 | | 6,74 | | 53,85 | | 9,86 |
| 24.02.12 | 19:30 | 172518 | 147,1 | 1020,68 | 15,19 | 9,16 | 9,16 | 178383,61 | 0 | | 8,93 | | 61,76 | | 3,92 |
| 24.02.12 | 20:00 | 170994 | 146,5 | 1021,11 | 15,03 | 9,5 | 9,50 | 176807,80 | 0 | | 8,39 | | 52,89 | | 3,27 |
| 24.02.12 | 20:30 | 182743 | 146,49 | 1021,48 | 14,45 | 9,43 | 9,43 | 188956,26 | 0 | | 8,28 | | 58,6 | | 6,69 |
| 24.02.12 | 21:00 | 184940 | 150,3 | 1021,66 | 14,34 | 9,58 | 9,58 | 191227,96 | 0 | | 6,47 | | 54,08 | | 6,71 |
| 24.02.12 | 21:30 | 185740 | 148,88 | 1021,65 | 14,14 | 9,22 | 9,22 | 192055,16 | 0 | | 7,46 | | 59,74 | | 8,4 |
| 24.02.12 | 22:00 | 187648 | 149,07 | 1021,74 | 14,3 | 9,2 | 9,20 | 194028,03 | 0 | | 8,6 | | 65,45 | | 6,24 |
| 24.02.12 | 22:30 | 196643 | 150,42 | 1021,97 | 14,53 | 9,33 | 9,33 | 203328,86 | 0 | | 8,6 | | 67,5 | | 5,76 |
| 24.02.12 | 23:00 | 196590 | 152,63 | 1022,15 | 13,79 | 9,47 | 9,47 | 203274,06 | 0 | | 8,4 | | 52,84 | | 6,47 |
| 24.02.12 | 23:30 | 211121 | 155,18 | 1022,27 | 13,56 | 9,57 | 9,57 | 218299,11 | 0 | | 8,32 | | 65,12 | | 7,3 |
| 24.02.12 | 24:00 | 215739 | 158,5 | 1022,26 | 13,99 | 9,44 | 9,44 | 223074,13 | 0,01 | 0,00 | 8 | 7,81 | 59,53 | 57,80 | 7,79 |
| 25.02.12 | 00:30 | 222220 | 160,18 | 1022,23 | 14 | 9,39 | 9,39 | 229775,48 | 0,03 | | 8,05 | | 58,71 | | 6,35 |
| 25.02.12 | 01:00 | 220498 | 160,53 | 1022,04 | 13,6 | 9,39 | 9,39 | 227994,93 | 0,01 | | 8,52 | | 58,64 | | 6,34 |
| 25.02.12 | 01:30 | 224927 | 161,1 | 1021,99 | 13,75 | 9,26 | 9,26 | 232574,52 | 0,02 | | 8,66 | | 60 | | 6,05 |
| 25.02.12 | 02:00 | 221561 | 162,06 | 1021,94 | 13,53 | 9,55 | 9,55 | 229094,07 | 0,06 | | 8,67 | | 54,07 | | 6,69 |
| 25.02.12 | 02:30 | 224269 | 162,17 | 1021,72 | 13,4 | 9,33 | 9,33 | 231894,15 | 0,05 | | 8,46 | | 58,48 | | 6,01 |
| 25.02.12 | 03:00 | 219717 | 160,69 | 1021,63 | 14,18 | 9,2 | 9,20 | 227187,38 | 0,01 | | 8,46 | | 58,51 | | 6,48 |
| 25.02.12 | 03:30 | 215399 | 160,26 | 1021,64 | 14,1 | 9,45 | 9,45 | 222722,57 | 0 | | 8,48 | | 55,95 | | 7,43 |
| 25.02.12 | 04:00 | 229449 | 159,22 | 1021,68 | 14,62 | 8,71 | 8,71 | 237250,27 | 0,04 | | 8,54 | | 63,52 | | 6,19 |
| 25.02.12 | 04:30 | 224541 | 158 | 1021,53 | 13,4 | 9,25 | 9,25 | 232175,39 | 0,01 | | 9,09 | | 56,68 | | 7,31 |
| 25.02.12 | 05:00 | 228110 | 157,31 | 1021,24 | 13,66 | 8,83 | 8,83 | 235865,74 | 0 | | 8,55 | | 57,27 | | 6,09 |
| 25.02.12 | 05:30 | 223310 | 156,48 | 1020,97 | 13,04 | 9,13 | 9,13 | 230902,54 | 0 | | 9,78 | | 55,25 | | 6,85 |
| 25.02.12 | 06:00 | 222225 | 156,39 | 1020,34 | 13,03 | 9,06 | 9,06 | 229780,65 | 0,02 | | 10,04 | | 55,4 | | 5,13 |
| 25.02.12 | 06:30 | 218094 | 156,37 | 1020,27 | 12,94 | 9,46 | 9,46 | 225509,20 | 0 | | 7,73 | | 58,56 | | 6,29 |
| 25.02.12 | 07:00 | 222115 | 157,01 | 1020,08 | 12,95 | 9,32 | 9,32 | 229666,91 | 0 | | 6,88 | | 60,92 | | 5,78 |
| 25.02.12 | 07:30 | 213044 | 156,73 | 1020,23 | 12,35 | 9,57 | 9,57 | 220287,50 | 0 | | 6,71 | | 51,16 | | 6,29 |
| 25.02.12 | 08:00 | 213593 | 156,6 | 1020,19 | 14 | 9,53 | 9,53 | 220855,16 | 0,04 | | 4,56 | | 55,49 | | 7,4 |
| 25.02.12 | 08:30 | 213942 | 156,12 | 1020,16 | 13,05 | 9,47 | 9,47 | 221216,03 | 0 | | 3,01 | | 60,25 | | 5,68 |
| 25.02.12 | 09:00 | 213679 | 155,8 | 1020,13 | 13,08 | 9,4 | 9,40 | 220944,09 | 0 | | 5,23 | | 57,08 | | 5,69 |
| 25.02.12 | 09:30 | 212519 | 156,23 | 1020,42 | 12,87 | 9,45 | 9,45 | 219744,65 | 0 | | 5,63 | | 56,12 | | 6,58 |
| 25.02.12 | 10:00 | 192342 | 154,73 | 1020,19 | 13,15 | 10,08 | 10,08 | 198881,63 | 0 | | 5,98 | | 41,69 | | 8,12 |
| 25.02.12 | 10:30 | 207297 | 153,87 | 1020,02 | 14,1 | 9,06 | 9,06 | 214345,10 | 0 | | 7,21 | | 71,87 | | 6,24 |
| 25.02.12 | 11:00 | 195422 | 153,15 | 1019,69 | 12,77 | 9,57 | 9,57 | 202066,35 | 0 | | 6,5 | | 44,73 | | 7,19 |
| 25.02.12 | 11:30 | 201288 | 152,43 | 1019,89 | 13,1 | 9,37 | 9,37 | 208131,79 | 0 | | 7,1 | | 66,13 | | 6,32 |
| 25.02.12 | 12:00 | 205092 | 153,79 | 1020,14 | 13,37 | 9,39 | 9,39 | 212065,13 | 0 | | 7,68 | | 60,74 | | 6,36 |
| 25.02.12 | 12:30 | 203454 | 154,04 | 1020,07 | 12,97 | 9,45 | 9,45 | 210371,44 | 0 | | 7,63 | | 57,03 | | 5,76 |
| 25.02.12 | 13:00 | 200430 | 152,98 | 1019,59 | 13,13 | 9,36 | 9,36 | 207244,62 | 0 | | 7,49 | | 55,18 | | 6,33 |
| 25.02.12 | 13:30 | 207948 | 153,65 | 1019,27 | 13,82 | 9,21 | 9,21 | 215018,23 | 0 | | 7,73 | | 63,32 | | 6,64 |
| 25.02.12 | 14:00 | 202493 | 154,79 | 1019,22 | 12,74 | 9,66 | 9,66 | 209377,76 | 0 | | 6,37 | | 51,58 | | 6,36 |
| 25.02.12 | 14:30 | 213764 | 155,85 | 1019,08 | 13,8 | 9,17 | 9,17 | 221031,98 | 0,01 | | 7,91 | | 64,5 | | 6,57 |
| 25.02.12 | 15:00 | 215647 | 157,7 | 1019,07 | 13,55 | 9,36 | 9,36 | 222979,00 | 0,01 | | 6,86 | | 58,54 | | 7,28 |
| 25.02.12 | 15:30 | 204205 | 157,93 | 1019 | 13,09 | 9,7 | 9,70 | 211147,97 | 0 | | 7,58 | | 47,26 | | 7,35 |
| 25.02.12 | 16:00 | 202211 | 155,06 | 1018,96 | 13,55 | 9,2 | 9,20 | 209086,17 | 0 | | 6,29 | | 65,1 | | 5,38 |
| 25.02.12 | 16:30 | 197615 | 149,38 | 1018,85 | 13,08 | 9,37 | 9,37 | 204333,91 | 0 | | 6,17 | | 56,5 | | 6,16 |
| 25.02.12 | 17:00 | 189059 | 149,53 | 1018,85 | 13,24 | 9,59 | 9,59 | 195487,01 | 0 | | 7 | | 55,26 | | 5,98 |
| 25.02.12 | 17:30 | 195139 | 148,62 | 1019,02 | 13,53 | 9,34 | 9,34 | 201773,73 | 0 | | 6,45 | | 60,13 | | 6,85 |
| 25.02.12 | 18:00 | 197098 | 149,11 | 1018,91 | 13,57 | 9,32 | 9,32 | 203799,33 | 0 | | 7,69 | | 63,96 | | 5,57 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.02.12 | 18:30 | 194278 | 149,58 | 1018,75 | 13,68 | 9,47 | 9,47 | 200883,45 | 0 | | 7,99 | | 53,74 | | 6,42 |
| 25.02.12 | 19:00 | 192595 | 149,24 | 1018,74 | 13,4 | 9,51 | 9,51 | 199143,23 | 0 | | 8,1 | | 54,41 | | 6,4 |
| 25.02.12 | 19:30 | 187740 | 147,97 | 1018,67 | 13,01 | 9,53 | 9,53 | 194123,16 | 0 | | 6,56 | | 50,69 | | 5,98 |
| 25.02.12 | 20:00 | 187830 | 147,13 | 1018,61 | 13,43 | 9,32 | 9,32 | 194216,22 | 0 | | 6,68 | | 59,22 | | 6,48 |
| 25.02.12 | 20:30 | 208371 | 150,34 | 1018,88 | 13,59 | 9,33 | 9,33 | 215455,61 | 0 | | 7,31 | | 70,13 | | 5,83 |
| 25.02.12 | 21:00 | 208282 | 152,03 | 1018,9 | 14,41 | 9,28 | 9,28 | 215363,59 | 0 | | 7,12 | | 58,23 | | 5,81 |
| 25.02.12 | 21:30 | 207266 | 155,24 | 1018,96 | 14,03 | 9,33 | 9,33 | 214313,04 | 0 | | 7,63 | | 55,47 | | 6,45 |
| 25.02.12 | 22:00 | 210427 | 156,9 | 1018,96 | 13,39 | 9,47 | 9,47 | 217581,52 | 0 | | 8,18 | | 53,54 | | 7,29 |
| 25.02.12 | 22:30 | 201294 | 156,77 | 1018,99 | 13,08 | 9,8 | 9,80 | 208138,00 | 0 | | 6,89 | | 46,36 | | 9,65 |
| 25.02.12 | 23:00 | 206391 | 155,93 | 1019,03 | 13,7 | 9,4 | 9,40 | 213408,29 | 0 | | 8,12 | | 61,28 | | 6,45 |
| 25.02.12 | 23:30 | 210334 | 156,18 | 1018,98 | 13,74 | 9,36 | 9,36 | 217485,36 | 0 | | 7,8 | | 62,61 | | 6,36 |
| 25.02.12 | 24:00 | 211447 | 156,9 | 1018,95 | 13,78 | 9,24 | 9,24 | 218636,20 | 0 | 0,01 | 8,29 | 7,40 | 59,33 | 57,51 | 6,34 |
| 26.02.12 | 00:30 | 212173 | 157,02 | 1019,03 | 13,07 | 9,46 | 9,46 | 219386,88 | 0 | | 7,97 | | 58,18 | | 6,53 |
| 26.02.12 | 01:00 | 216080 | 157,35 | 1019,08 | 13,8 | 9,17 | 9,17 | 223426,72 | 0 | | 7,54 | | 61,88 | | 6,45 |
| 26.02.12 | 01:30 | 215112 | 158,54 | 1019,19 | 13,5 | 9,44 | 9,44 | 222425,81 | 0 | | 7,91 | | 55,6 | | 6,89 |
| 26.02.12 | 02:00 | 219907 | 159,77 | 1019,18 | 13,91 | 9,29 | 9,29 | 227383,84 | 0,03 | | 8,01 | | 59,79 | | 7,47 |
| 26.02.12 | 02:30 | 220107 | 160,92 | 1019,06 | 13,31 | 9,49 | 9,49 | 227590,64 | 0 | | 7,55 | | 58,76 | | 6,6 |
| 26.02.12 | 03:00 | 224207 | 161,62 | 1018,96 | 13,49 | 9,46 | 9,46 | 231830,04 | 0,01 | | 6,97 | | 55 | | 7,81 |
| 26.02.12 | 03:30 | 225820 | 162,63 | 1018,88 | 13,96 | 9,39 | 9,39 | 233497,88 | 0,03 | | 7,23 | | 57,52 | | 7,66 |
| 26.02.12 | 04:00 | 223212 | 163,13 | 1018,76 | 13,43 | 9,53 | 9,53 | 230801,21 | 0,06 | | 7,25 | | 52,58 | | 6,97 |
| 26.02.12 | 04:30 | 225238 | 164,24 | 1018,73 | 13,17 | 9,77 | 9,77 | 232896,09 | 0,16 | | 6,64 | | 55,72 | | 7,8 |
| 26.02.12 | 05:00 | 212409 | 162,59 | 1018,65 | 13,15 | 9,44 | 9,44 | 219630,91 | 0,01 | | 6,08 | | 63,58 | | 7,89 |
| 26.02.12 | 05:30 | 208182 | 159,4 | 1018,9 | 13,59 | 9,46 | 9,46 | 215260,19 | 0 | | 6,42 | | 61,71 | | 5,91 |
| 26.02.12 | 06:00 | 207739 | 158,65 | 1018,89 | 14,07 | 9,38 | 9,38 | 214802,13 | 0 | | 7,14 | | 58,55 | | 5,94 |
| 26.02.12 | 06:30 | 208356 | 157,23 | 1019,22 | 13,67 | 9,35 | 9,35 | 215440,10 | 0 | | 7,64 | | 63,46 | | 5,87 |
| 26.02.12 | 07:00 | 211848 | 157,7 | 1019,59 | 13,3 | 9,6 | 9,60 | 219050,83 | 0 | | 7,88 | | 54,62 | | 6,62 |
| 26.02.12 | 07:30 | 217032 | 158,07 | 1019,99 | 13,78 | 9,27 | 9,27 | 224411,09 | 0 | | 7,51 | | 63,77 | | 6,11 |
| 26.02.12 | 08:00 | 217472 | 159,04 | 1020,42 | 14,37 | 9,48 | 9,48 | 224866,05 | 0,02 | | 7,65 | | 55,6 | | 6,2 |
| 26.02.12 | 08:30 | 211289 | 159,7 | 1020,87 | 14,65 | 9,34 | 9,34 | 218472,83 | 0,11 | | 6,59 | | 52,99 | | 6,71 |
| 26.02.12 | 09:00 | 218585 | 158,77 | 1021,28 | 14,61 | 9,17 | 9,17 | 226016,89 | 0 | | 7,31 | | 69,18 | | 6,14 |
| 26.02.12 | 09:30 | 221895 | 159,91 | 1021,63 | 14,09 | 9,26 | 9,26 | 229439,43 | 0,07 | | 7,31 | | 54,81 | | 5,89 |
| 26.02.12 | 10:00 | 220551 | 159,94 | 1021,78 | 13,85 | 9,24 | 9,24 | 228049,73 | 0,01 | | 7,21 | | 60,2 | | 5,98 |
| 26.02.12 | 10:30 | 220965 | 160,15 | 1021,98 | 13,33 | 9,41 | 9,41 | 228477,81 | 0,02 | | 6,49 | | 54,16 | | 6,46 |
| 26.02.12 | 11:00 | 227991 | 160,15 | 1022,4 | 14,06 | 9,06 | 9,06 | 235742,69 | 0,03 | | 6,78 | | 62,22 | | 6,28 |
| 26.02.12 | 11:30 | 221815 | 159,9 | 1022,71 | 13,18 | 9,32 | 9,32 | 229356,71 | 0,01 | | 6,7 | | 53,04 | | 6,09 |
| 26.02.12 | 12:00 | 220005 | 160,54 | 1022,81 | 13,2 | 9,37 | 9,37 | 227485,17 | 0 | | 6,96 | | 61,23 | | 6,24 |
| 26.02.12 | 12:30 | 221451 | 160,87 | 1023,1 | 13,05 | 9,34 | 9,34 | 228980,33 | 0 | | 7,16 | | 52,79 | | 6,43 |
| 26.02.12 | 13:00 | 220404 | 161,15 | 1023,37 | 13,04 | 9,45 | 9,45 | 227897,74 | 0,01 | | 6,77 | | 59,83 | | 6,32 |
| 26.02.12 | 13:30 | 222554 | 161,27 | 1023,61 | 13,31 | 9,38 | 9,38 | 230120,84 | 0 | | 7,18 | | 57,46 | | 7,2 |
| 26.02.12 | 14:00 | 222716 | 162,1 | 1023,66 | 13,52 | 9,39 | 9,39 | 230288,34 | 0 | | 7,26 | | 59,67 | | 6,49 |
| 26.02.12 | 14:30 | 225307 | 162,08 | 1023,77 | 13,9 | 9,23 | 9,23 | 232967,44 | 0,04 | | 7,1 | | 56,97 | | 6,96 |
| 26.02.12 | 15:00 | 215268 | 161 | 1023,98 | 14,56 | 9,34 | 9,34 | 222587,11 | 0 | | 6,86 | | 52,57 | | 5,5 |
| 26.02.12 | 15:30 | 210620 | 160,03 | 1024,08 | 14,11 | 9,5 | 9,50 | 217781,08 | 0 | | 7,21 | | 58,35 | | 5,96 |
| 26.02.12 | 16:00 | 214113 | 158,51 | 1024,05 | 14,09 | 9,34 | 9,34 | 221392,84 | 0 | | 8,14 | | 57 | | 5,74 |
| 26.02.12 | 16:30 | 231723 | 158,96 | 1024,07 | 15,2 | 8,84 | 8,84 | 239601,58 | 0,07 | | 6,84 | | 67,93 | | 5,74 |
| 26.02.12 | 17:00 | 219723 | 158,87 | 1023,98 | 13,51 | 9,26 | 9,26 | 227193,58 | 0,01 | | 6,76 | | 51,46 | | 6,43 |
| 26.02.12 | 17:30 | 220664 | 158,37 | 1024,12 | 13,28 | 9,37 | 9,37 | 228166,58 | 0 | | 7,06 | | 58,43 | | 6,48 |
| 26.02.12 | 18:00 | 210940 | 157,43 | 1024,18 | 12,99 | 9,63 | 9,63 | 218111,96 | 0 | | 7,19 | | 43,39 | | 6,05 |
| 26.02.12 | 18:30 | 212631 | 155,91 | 1024,38 | 13,87 | 9,09 | 9,09 | 219860,45 | 0 | | 7,44 | | 64,3 | | 6,5 |
| 26.02.12 | 19:00 | 215429 | 155,93 | 1024,51 | 13,73 | 9,28 | 9,28 | 222753,59 | 0 | | 7,24 | | 62,07 | | 5,46 |
| 26.02.12 | 19:30 | 212726 | 156,37 | 1024,6 | 13,3 | 9,39 | 9,39 | 219958,68 | 0 | | 6,3 | | 53,78 | | 5,9 |
| 26.02.12 | 20:00 | 218576 | 156,71 | 1024,73 | 13,77 | 9,11 | 9,11 | 226007,58 | 0 | | 6,92 | | 63,91 | | 6,29 |
| 26.02.12 | 20:30 | 212475 | 157,09 | 1024,75 | 13,23 | 9,4 | 9,40 | 219699,15 | 0 | | 6,6 | | 51,18 | | 5,79 |
| 26.02.12 | 21:00 | 209695 | 156,4 | 1024,66 | 13,22 | 9,39 | 9,39 | 216824,63 | 0 | | 6,85 | | 52,6 | | 6,21 |
| 26.02.12 | 21:30 | 207687 | 156,33 | 1024,74 | 12,98 | 9,51 | 9,51 | 214748,36 | 0 | | 6,5 | | 55,72 | | 6,53 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.02.12 | 22:00 | 210356 | 156,01 | 1024,71 | 12,91 | 9,43 | 9,43 | 217508,10 | 0 | | 6,24 | | 53,77 | | 7,04 |
| 26.02.12 | 22:30 | 211150 | 156,26 | 1024,61 | 13,13 | 9,27 | 9,27 | 218329,10 | 0 | | 6,59 | | 67,14 | | 6,18 |
| 26.02.12 | 23:00 | 216218 | 156,88 | 1024,58 | 13,38 | 9,27 | 9,27 | 223569,41 | 0,02 | | 6,55 | | 58,98 | | 5,67 |
| 26.02.12 | 23:30 | 212586 | 157,76 | 1024,41 | 12,56 | 9,56 | 9,56 | 219813,92 | 0 | | 6,45 | | 54,56 | | 5,69 |
| 26.02.12 | 24:00 | 215556 | 157,66 | 1024,13 | 12,95 | 9,43 | 9,43 | 222884,90 | 0 | 0,02 | 6,5 | 7,05 | 60,89 | 57,89 | 6,48 |
| 27.02.12 | 00:30 | 218494 | 159,46 | 1024,17 | 13,23 | 9,4 | 9,40 | 225922,80 | 0,02 | | 6,12 | | 57,87 | | 5,85 |
| 27.02.12 | 01:00 | 211976 | 158,59 | 1024,06 | 14,18 | 9,35 | 9,35 | 219183,18 | 0 | | 6,12 | | 54,63 | | 6,04 |
| 27.02.12 | 01:30 | 202163 | 157,08 | 1024 | 13,87 | 9,63 | 9,63 | 209036,54 | 0 | | 6,47 | | 48,7 | | 6,79 |
| 27.02.12 | 02:00 | 211787 | 156,14 | 1023,85 | 14,27 | 9,17 | 9,17 | 218987,76 | 0 | | 6,82 | | 66,43 | | 5,66 |
| 27.02.12 | 02:30 | 212688 | 154,97 | 1023,59 | 13,11 | 9,25 | 9,25 | 219919,39 | 0 | | 6,9 | | 59,55 | | 5,63 |
| 27.02.12 | 03:00 | 207377 | 155,21 | 1023,22 | 12,7 | 9,57 | 9,57 | 214427,82 | 0 | | 6,4 | | 50,75 | | 5,67 |
| 27.02.12 | 03:30 | 204437 | 154,62 | 1022,63 | 12,83 | 9,51 | 9,51 | 211387,86 | 0 | | 5,76 | | 54,43 | | 5,71 |
| 27.02.12 | 04:00 | 212544 | 154,1 | 1022,26 | 13,48 | 9,13 | 9,13 | 219770,50 | 0 | | 5,5 | | 66,42 | | 5,4 |
| 27.02.12 | 04:30 | 221900 | 156,31 | 1021,73 | 12,82 | 9,37 | 9,37 | 229444,60 | 0 | | 6,26 | | 63,99 | | 6,2 |
| 27.02.12 | 05:00 | 224145 | 158,33 | 1021,25 | 13,47 | 9,15 | 9,15 | 231765,93 | 0 | | 6,04 | | 56,51 | | 6,09 |
| 27.02.12 | 05:30 | 220154 | 158,4 | 1021,01 | 12,96 | 9,37 | 9,37 | 227639,24 | 0 | | 5,81 | | 54,66 | | 5,89 |
| 27.02.12 | 06:00 | 217536 | 158,49 | 1021,13 | 13,03 | 9,41 | 9,41 | 224932,22 | 0 | | 5,72 | | 60,78 | | 5,03 |
| 27.02.12 | 06:30 | 209832 | 157,59 | 1020,91 | 12,67 | 9,51 | 9,51 | 216966,29 | 0 | | 5,46 | | 51,33 | | 5,06 |
| 27.02.12 | 07:00 | 219113 | 156,73 | 1020,73 | 13,65 | 9,01 | 9,01 | 226562,84 | 0 | | 5,74 | | 66,01 | | 5,58 |
| 27.02.12 | 07:30 | 216883 | 157,79 | 1020,41 | 13,04 | 9,4 | 9,40 | 224257,02 | 0 | | 6,57 | | 58,75 | | 5,35 |
| 27.02.12 | 08:00 | 222917 | 158,92 | 1020,22 | 13,61 | 9,16 | 9,16 | 230496,18 | 0 | | 6,92 | | 63,38 | | 5,47 |
| 27.02.12 | 08:30 | 225651 | 159,46 | 1020,02 | 13,66 | 9,12 | 9,12 | 233323,13 | 0 | | 6,5 | | 56,74 | | 5,76 |
| 27.02.12 | 09:00 | 225630 | 160,78 | 1019,76 | 13,34 | 9,22 | 9,22 | 233301,42 | 0,01 | | 7,16 | | 57,75 | | 5,94 |
| 27.02.12 | 09:30 | 219140 | 159,49 | 1019,71 | 13,91 | 9,15 | 9,15 | 226590,76 | 0 | | 7,34 | | 54,65 | | 5,81 |
| 27.02.12 | 10:00 | 217959 | 159,76 | 1019,77 | 14,33 | 9,19 | 9,19 | 225369,61 | 0 | | 7,59 | | 57,9 | | 4,61 |
| 27.02.12 | 10:30 | 216171 | 159,19 | 1019,66 | 14,24 | 9,29 | 9,29 | 223520,81 | 0 | | 8,31 | | 57,51 | | 4,45 |
| 27.02.12 | 11:00 | 225707 | 158,85 | 1019,79 | 14,54 | 9,01 | 9,01 | 233381,04 | 0,02 | | 7,86 | | 62,64 | | 4,3 |
| 27.02.12 | 11:30 | 223849 | 158,59 | 1019,6 | 13,9 | 9,27 | 9,27 | 231459,87 | 0 | | 7,95 | | 55,49 | | 4,23 |
| 27.02.12 | 12:00 | 228780 | 159,56 | 1019,55 | 14,62 | 9,06 | 9,06 | 236558,52 | 0,1 | | 7,06 | | 57,04 | | 5,87 |
| 27.02.12 | 12:30 | 221722 | 159 | 1019,56 | 13,29 | 9,37 | 9,37 | 229260,55 | 0 | | 7,59 | | 56,75 | | 5,87 |
| 27.02.12 | 13:00 | 224881 | 158,84 | 1019,25 | 13,66 | 9,16 | 9,16 | 232526,95 | 0,02 | | 7,45 | | 61,68 | | 5,35 |
| 27.02.12 | 13:30 | 226875 | 158,39 | 1019 | 13,54 | 9,09 | 9,09 | 234588,75 | 0,01 | | 7,07 | | 55,9 | | 5,33 |
| 27.02.12 | 14:00 | 218610 | 157,85 | 1018,6 | 13,1 | 9,39 | 9,39 | 226042,74 | 0,01 | | 7,46 | | 52,6 | | 5,38 |
| 27.02.12 | 14:30 | 215874 | 157,03 | 1018,41 | 12,82 | 9,38 | 9,38 | 223213,72 | 0 | | 7,12 | | 55,83 | | 5,24 |
| 27.02.12 | 15:00 | 217037 | 156,98 | 1017,97 | 13 | 9,34 | 9,34 | 224416,26 | 0 | | 7,84 | | 55,5 | | 4,68 |
| 27.02.12 | 15:30 | 214833 | 156,42 | 1017,85 | 12,37 | 9,37 | 9,37 | 222137,32 | 0 | | 7,8 | | 56,64 | | 4,35 |
| 27.02.12 | 16:00 | 220913 | 156,43 | 1017,98 | 12,12 | 9,24 | 9,24 | 228424,04 | 0 | | 8,66 | | 61,87 | | 4,31 |
| 27.02.12 | 16:30 | 222758 | 157,13 | 1017,84 | 12,16 | 9,41 | 9,41 | 230331,77 | 0 | | 8,13 | | 60,29 | | 4,86 |
| 27.02.12 | 17:00 | 224628 | 157,39 | 1017,83 | 13,12 | 9,39 | 9,39 | 232265,35 | 0,08 | | 7,96 | | 58,78 | | 7,97 |
| 27.02.12 | 17:30 | 220240 | 157,64 | 1017,73 | 12,97 | 9,34 | 9,34 | 227728,16 | 0,01 | | 7,97 | | 54,93 | | 6,46 |
| 27.02.12 | 18:00 | 225736 | 158,64 | 1017,61 | 14,16 | 9,35 | 9,35 | 233411,02 | 0,11 | | 7,48 | | 60,98 | | 6,97 |
| 27.02.12 | 18:30 | 216218 | 158,71 | 1017,86 | 13,27 | 9,66 | 9,66 | 223569,41 | 0,02 | | 7,24 | | 51,66 | | 6,11 |
| 27.02.12 | 19:00 | 221604 | 158,25 | 1018,04 | 13,58 | 9,19 | 9,19 | 229138,54 | 0,01 | | 7,77 | | 54,12 | | 7,12 |
| 27.02.12 | 19:30 | 211717 | 156,75 | 1017,97 | 12,88 | 9,52 | 9,52 | 218915,38 | 0,02 | | 7,23 | | 58,18 | | 5,66 |
| 27.02.12 | 20:00 | 212900 | 156,38 | 1017,98 | 13,06 | 9,54 | 9,54 | 220138,60 | 0 | | 6,97 | | 53,33 | | 6,83 |
| 27.02.12 | 20:30 | 205439 | 155,16 | 1017,86 | 12,56 | 9,51 | 9,51 | 212423,93 | 0 | | 6,29 | | 55,82 | | 5,42 |
| 27.02.12 | 21:00 | 210172 | 154,77 | 1017,83 | 12,56 | 9,26 | 9,26 | 217317,85 | 0 | | 6,43 | | 59,32 | | 6,13 |
| 27.02.12 | 21:30 | 212714 | 154,54 | 1017,88 | 12,47 | 9,28 | 9,28 | 219946,28 | 0 | | 7,73 | | 66,13 | | 5,06 |
| 27.02.12 | 22:00 | 212233 | 154,68 | 1017,83 | 12,98 | 9,28 | 9,28 | 219448,92 | 0 | | 6,65 | | 49,45 | | 8,31 |
| 27.02.12 | 22:30 | 217476 | 156,67 | 1017,78 | 13,47 | 9,32 | 9,32 | 224870,18 | 0 | | 6,29 | | 67,83 | | 6,21 |
| 27.02.12 | 23:00 | 211706 | 156,84 | 1017,76 | 14,36 | 9,28 | 9,28 | 218904,00 | 0 | | 5,55 | | 55,13 | | 6,22 |
| 27.02.12 | 23:30 | 214614 | 158,29 | 1017,62 | 14,96 | 9,31 | 9,31 | 221910,88 | 0 | | 6,56 | | 60,65 | | 6,56 |
| 27.02.12 | 24:00 | 215132 | 158,3 | 1017,54 | 14,16 | 9,42 | 9,42 | 222446,49 | 0 | 0,01 | 7,79 | 6,95 | 57,49 | 57,81 | 5,78 |
| 28.02.12 | 00:30 | 225840 | 158,61 | 1017,56 | 13,69 | 9,34 | 9,34 | 233518,56 | 0,02 | | 7,18 | | 61,63 | | 6,35 |
| 28.02.12 | 01:00 | 224750 | 158,49 | 1017,64 | 13,68 | 9,28 | 9,28 | 232391,50 | 0,02 | | 7,6 | | 60,73 | | 5,49 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.02.12 | 01:30 | 226085 | 158,42 | 1017,68 | 13,65 | 9,26 | 9,26 | 233771,89 | 0,02 | | 7,29 | | 57,78 | | 5,83 |
| 28.02.12 | 02:00 | 227882 | 159,41 | 1017,26 | 13,97 | 9,29 | 9,29 | 235629,99 | 0,03 | | 7,22 | | 58,83 | | 5,76 |
| 28.02.12 | 02:30 | 227458 | 159,72 | 1017,49 | 13,45 | 9,26 | 9,26 | 235191,57 | 0,02 | | 6,85 | | 52,36 | | 5,8 |
| 28.02.12 | 03:00 | 226733 | 159,78 | 1017,14 | 13,48 | 9,34 | 9,34 | 234441,92 | 0,01 | | 6,41 | | 58,95 | | 6,18 |
| 28.02.12 | 03:30 | 223851 | 159,58 | 1016,78 | 13,56 | 9,41 | 9,41 | 231461,93 | 0,01 | | 6,92 | | 59,25 | | 6,56 |
| 28.02.12 | 04:00 | 227949 | 160,3 | 1016,85 | 14,18 | 9,23 | 9,23 | 235699,27 | 0,04 | | 7,65 | | 58,27 | | 6,12 |
| 28.02.12 | 04:30 | 224632 | 160,28 | 1016,69 | 13,58 | 9,38 | 9,38 | 232269,49 | 0,02 | | 7,37 | | 56,32 | | 5,3 |
| 28.02.12 | 05:00 | 224237 | 160,42 | 1016,62 | 14,19 | 9,34 | 9,34 | 231861,06 | 0,07 | | 7,44 | | 54,4 | | 6,86 |
| 28.02.12 | 05:30 | 219597 | 159,07 | 1016,64 | 14,31 | 9,2 | 9,20 | 227063,30 | 0,01 | | 6,3 | | 53,75 | | 5,75 |
| 28.02.12 | 06:00 | 212858 | 157,39 | 1016,57 | 14,03 | 9,39 | 9,39 | 220095,17 | 0 | | 6,57 | | 59,67 | | 4,96 |
| 28.02.12 | 06:30 | 208871 | 155,29 | 1016,37 | 13,14 | 9,37 | 9,37 | 215972,61 | 0 | | 6,69 | | 52,9 | | 4,36 |
| 28.02.12 | 07:00 | 215383 | 154,33 | 1016,68 | 13,07 | 9,29 | 9,29 | 222706,02 | 0 | | 7 | | 64,99 | | 4,79 |
| 28.02.12 | 07:30 | 214502 | 154,65 | 1016,62 | 12,66 | 9,42 | 9,42 | 221795,07 | 0 | | 7,69 | | 54,28 | | 4,81 |
| 28.02.12 | 08:00 | 218420 | 155,16 | 1016,71 | 13,33 | 9,33 | 9,33 | 225846,28 | 0 | | 7,57 | | 61,08 | | 5,59 |
| 28.02.12 | 08:30 | 220147 | 156,3 | 1016,82 | 13,6 | 9,34 | 9,34 | 227632,00 | 0 | | 7,46 | | 56,68 | | 5,46 |
| 28.02.12 | 09:00 | 224748 | 157,73 | 1017,04 | 13,51 | 9,28 | 9,28 | 232389,43 | 0,01 | | 6,99 | | 61,08 | | 4,73 |
| 28.02.12 | 09:30 | 219260 | 158,11 | 1017,25 | 13,11 | 9,48 | 9,48 | 226714,84 | 0 | | 6,4 | | 55,43 | | 5,46 |
| 28.02.12 | 10:00 | 227626 | 158,64 | 1017,58 | 13,52 | 9,06 | 9,06 | 235365,28 | 0 | | 7,3 | | 62,32 | | 4,69 |
| 28.02.12 | 10:30 | 216734 | 157,97 | 1017,73 | 12,79 | 9,6 | 9,60 | 224102,96 | 0,01 | | 7,3 | | 49,84 | | 5,1 |
| 28.02.12 | 11:00 | 221673 | 158,37 | 1017,9 | 13,48 | 9,34 | 9,34 | 229209,88 | 0,01 | | 7,31 | | 63,3 | | 5,67 |
| 28.02.12 | 11:30 | 224896 | 159,23 | 1018,08 | 13,78 | 9,29 | 9,29 | 232542,46 | 0,01 | | 6,51 | | 59,04 | | 4,76 |
| 28.02.12 | 12:00 | 216159 | 158,26 | 1017,85 | 13,05 | 9,32 | 9,32 | 223508,41 | 0 | | 5,81 | | 48,99 | | 4,83 |
| 28.02.12 | 12:30 | 218794 | 157,14 | 1018,01 | 13,02 | 9,27 | 9,27 | 226233,00 | 0 | | 5,49 | | 59,37 | | 4,3 |
| 28.02.12 | 13:00 | 219753 | 157,93 | 1018,04 | 13,3 | 9,36 | 9,36 | 227224,60 | 0 | | 4,78 | | 60,24 | | 4,97 |
| 28.02.12 | 13:30 | 218231 | 158,91 | 1018,15 | 13,53 | 9,5 | 9,50 | 225650,85 | 0 | | 5,68 | | 55,05 | | 5,9 |
| 28.02.12 | 14:00 | 214368 | 158,51 | 1018,1 | 13,47 | 9,39 | 9,39 | 221656,51 | 0 | | 5,98 | | 57,29 | | 5,48 |
| 28.02.12 | 14:30 | 210881 | 156,55 | 1018,1 | 12,71 | 9,38 | 9,38 | 218050,95 | 0 | | 6,45 | | 53,67 | | 5,36 |
| 28.02.12 | 15:00 | 212305 | 155,19 | 1018,04 | 13,3 | 9,12 | 9,12 | 219523,37 | 0 | | 5,75 | | 60,22 | | 5,13 |
| 28.02.12 | 15:30 | 218950 | 156,11 | 1018,22 | 13,51 | 9,18 | 9,18 | 226394,30 | 0 | | 5,67 | | 64,42 | | 4,19 |
| 28.02.12 | 16:00 | 216215 | 158,55 | 1018,14 | 13,87 | 9,55 | 9,55 | 223566,31 | 0,04 | | 6,04 | | 52,68 | | 5,11 |
| 28.02.12 | 16:30 | 222371 | 158,99 | 1018,22 | 13,46 | 9,36 | 9,36 | 229931,61 | 0,01 | | 6,51 | | 62,24 | | 4,85 |
| 28.02.12 | 17:00 | 222940 | 158,99 | 1018,28 | 13,5 | 9,25 | 9,25 | 230519,96 | 0 | | 5,89 | | 58 | | 5,49 |
| 28.02.12 | 17:30 | 223508 | 159,95 | 1018,42 | 13,92 | 9,27 | 9,27 | 231107,27 | 0,03 | | 6,41 | | 59,14 | | 5,29 |
| 28.02.12 | 18:00 | 219798 | 159,12 | 1018,46 | 14,26 | 9,12 | 9,12 | 227271,13 | 0 | | 6,62 | | 55,4 | | 5,08 |
| 28.02.12 | 18:30 | 220134 | 158,61 | 1018,72 | 14,5 | 9,19 | 9,19 | 227618,56 | 0 | | 7,31 | | 57,01 | | 5,99 |
| 28.02.12 | 19:00 | 213536 | 157,32 | 1018,81 | 13,76 | 9,43 | 9,43 | 220796,22 | 0 | | 7,14 | | 55,31 | | 6,09 |
| 28.02.12 | 19:30 | 225300 | 156,47 | 1019,15 | 13,89 | 9,06 | 9,06 | 232960,20 | 0,01 | | 6,59 | | 65,44 | | 5,54 |
| 28.02.12 | 20:00 | 223471 | 157,05 | 1019,21 | 14,44 | 9,19 | 9,19 | 231069,01 | 0,02 | | 7,48 | | 59,47 | | 5,95 |
| 28.02.12 | 20:30 | 222000 | 157,93 | 1019,41 | 14,55 | 9,28 | 9,28 | 229548,00 | 0,04 | | 7,88 | | 57,18 | | 5,97 |
| 28.02.12 | 21:00 | 224952 | 158,59 | 1019,63 | 15,15 | 9,24 | 9,24 | 232600,37 | 0,05 | | 8,18 | | 60,13 | | 6,31 |
| 28.02.12 | 21:30 | 219752 | 158,68 | 1019,69 | 13,66 | 9,36 | 9,36 | 227223,57 | 0,04 | | 6,87 | | 52,65 | | 4,57 |
| 28.02.12 | 22:00 | 219023 | 157,69 | 1019,86 | 13,82 | 9,4 | 9,40 | 226469,78 | 0,01 | | 7,26 | | 60,4 | | 5,22 |
| 28.02.12 | 22:30 | 212410 | 156,88 | 1020 | 13,69 | 9,53 | 9,53 | 219631,94 | 0 | | 7,42 | | 49,12 | | 5,32 |
| 28.02.12 | 23:00 | 209619 | 155,96 | 1020,21 | 13,07 | 9,4 | 9,40 | 216746,05 | 0 | | 7,01 | | 55,25 | | 4,55 |
| 28.02.12 | 23:30 | 199764 | 153,73 | 1020,2 | 12,72 | 9,63 | 9,63 | 206555,98 | 0 | | 7,47 | | 41,01 | | 6,18 |
| 28.02.12 | 24:00 | 207122 | 153,26 | 1020,3 | 13,89 | 9,25 | 9,25 | 214164,15 | 0 | 0,01 | 7,43 | Out of op | 64,53 | 57,44 | 6,85 |
| 29.02.12 | 00:30 | 206264 | 153,39 | 1020,71 | 14,05 | 9,42 | 9,42 | 213276,98 | 0 | | 7,47 | | 59,72 | | 5,62 |
| 29.02.12 | 01:00 | 193275 | 153,15 | 1020,87 | 13,49 | 9,95 | 9,95 | 199846,35 | 0 | | 6,74 | | 47,18 | | 6,97 |
| 29.02.12 | 01:30 | 204170 | 153,42 | 1020,93 | 14,02 | 9,39 | 9,39 | 211111,78 | 0 | | 6,61 | | 60,17 | | 5,4 |
| 29.02.12 | 02:00 | 203209 | 153,58 | 1020,96 | 13,56 | 9,44 | 9,44 | 210118,11 | 0 | | 6,99 | | 58,98 | | 5,01 |
| 29.02.12 | 02:30 | 195474 | 152,81 | 1020,88 | 13,39 | 9,72 | 9,72 | 202120,12 | 0 | | 6,39 | | 53,62 | | 6,31 |
| 29.02.12 | 03:00 | 192114 | 151,87 | 1020,81 | 13,88 | 9,73 | 9,73 | 198645,88 | 0 | | 6,12 | | 58,67 | | 7,15 |
| 29.02.12 | 03:30 | 195737 | 153,21 | 1020,95 | 14,48 | 9,74 | 9,74 | 202392,06 | 0 | | 6,59 | | 59,58 | | 7,48 |
| 29.02.12 | 04:00 | 203587 | 153,95 | 1020,98 | 15,06 | 9,33 | 9,33 | 210508,96 | 0 | | 6,46 | | 65,21 | | 6,94 |
| 29.02.12 | 04:30 | 207017 | 154,78 | 1021 | 15,09 | 9,22 | 9,22 | 214055,58 | 0 | | 6,25 | | 65,77 | | 3,71 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.02.12 | 05:00 | 200253 | 154,21 | 1020,82 | 14,54 | 9,57 | 9,57 | 207061,60 | 0 | | 5,89 | | 52,09 | | | 3,9 | |
| 29.02.12 | 05:30 | 201970 | 152,61 | 1020,82 | 14,45 | 9,23 | 9,23 | 208836,98 | 0 | | 5,5 | | 54,47 | | | 5,09 | |
| 29.02.12 | 06:00 | 207545 | 151,59 | 1020,94 | 13,81 | 9,27 | 9,27 | 214601,53 | 0 | | 6,98 | | 62,47 | | | 4,87 | |
| 29.02.12 | 06:30 | 204626 | 151,52 | 1020,85 | 13,29 | 9,54 | 9,54 | 211583,28 | 0 | | 7,3 | | 55,15 | | | 5,61 | |
| 29.02.12 | 07:00 | 201503 | 151,24 | 1020,64 | 13,14 | 9,64 | 9,64 | 208354,10 | 0 | | 7,76 | | 53,31 | | | 5,09 | |
| 29.02.12 | 07:30 | 187997 | 150,86 | 1020,6 | 12,58 | 10,06 | 10,06 | 194388,90 | 0 | | 6,48 | | 49,33 | | | 7,47 | |
| 29.02.12 | 08:00 | 198831 | 148,86 | 1020,83 | 13,89 | 9,1 | 9,10 | 205591,25 | 0 | | 6,83 | | 73,87 | | | 4,95 | |
| 29.02.12 | 08:30 | 198936 | 150,36 | 1020,94 | 14,1 | 9,14 | 9,14 | 205699,82 | 0 | | 7,24 | | 52,56 | | | 5,02 | |
| 29.02.12 | 09:00 | 193375 | 147,47 | 1020,99 | 13,99 | 8,98 | 8,98 | 199949,75 | 0 | | 6,69 | | 60,58 | | | 10,31 | |
| 29.02.12 | 09:30 | 181955 | 145,21 | 1021,16 | 14,02 | 9,26 | 9,26 | 188141,47 | 0 | | 6,83 | | 46,72 | | | 6,17 | |
| 29.02.12 | 10:00 | 196703 | 148,08 | 1021,34 | 14,61 | 9,4 | 9,40 | 203390,90 | 0 | | 8,6 | | 67,88 | | | 5,31 | |
| 29.02.12 | 10:30 | 199665 | 149,85 | 1021,52 | 14,06 | 9,24 | 9,24 | 206453,61 | 0 | | 7,14 | | 57,25 | | | 5,07 | |
| 29.02.12 | 11:00 | 203971 | 150,53 | 1021,81 | 13,67 | 9,22 | 9,22 | 210906,01 | 0 | | 6,88 | | 66,61 | | | 4,29 | |
| 29.02.12 | 11:30 | 207222 | 151,34 | 1021,96 | 13,1 | 9,3 | 9,30 | 214267,55 | 0 | | 7,74 | | 58,06 | | | 4,3 | |
| 29.02.12 | 12:00 | 203602 | 150,7 | 1022,03 | 12,71 | 9,32 | 9,32 | 210524,47 | 0 | | 7,21 | | 56,34 | | | 4,64 | |
| 29.02.12 | 12:30 | 206565 | 151,48 | 1021,97 | 13,34 | 9,3 | 9,30 | 213588,21 | 0 | | 7,89 | | 61,9 | | | 4,42 | |
| 29.02.12 | 13:00 | 202800 | 151,64 | 1021,86 | 13,4 | 9,45 | 9,45 | 209695,20 | 0 | | 8,04 | | 56,11 | | | 4,23 | |
| 29.02.12 | 13:30 | 203149 | 152,11 | 1021,71 | 13,54 | 9,46 | 9,46 | 210056,07 | 0 | | 8,06 | | 52,79 | | | 4,5 | |
| 29.02.12 | 14:00 | 206086 | 152,96 | 1021,6 | 15,14 | 9,27 | 9,27 | 213092,92 | 0 | | 7,44 | | 60,91 | | | 5,28 | |
| 29.02.12 | 14:30 | 200724 | 154,09 | 1021,63 | 14,64 | 9,6 | 9,60 | 207548,62 | 0 | | 6,72 | | 45,64 | | | 7,96 | |
| 29.02.12 | 15:00 | 178110 | 151,85 | 1021,35 | 14,32 | 9,78 | 9,78 | 184165,74 | 0 | | 5,64 | | 48,04 | | | 6,06 | |
| 29.02.12 | 15:30 | 152334 | 146,68 | 1021,26 | 13,73 | 10,45 | 10,45 | 157513,36 | 0 | | 5,43 | | 54,93 | | | 4,86 | |
| 29.02.12 | 16:00 | 170200 | 145,67 | 1020,96 | 14,86 | 9,58 | 9,58 | 175986,80 | 0 | | 6,05 | | 64,81 | | | 5,92 | |
| 29.02.12 | 16:30 | 192523 | 148,47 | 1021,04 | 14,59 | 9,15 | 9,15 | 199068,78 | 0 | | 6,7 | | 59,14 | | | 4,1 | |
| 29.02.12 | 17:00 | 202511 | 149,75 | 1020,93 | 14,29 | 9,16 | 9,16 | 209396,37 | 0 | | 8,34 | | 68,08 | | | 4,04 | |
| 29.02.12 | 17:30 | 210819 | 152,25 | 1021,03 | 14,55 | 9,23 | 9,23 | 217986,85 | 0 | | 7,59 | | 65,12 | | | 5,87 | |
| 29.02.12 | 18:00 | 213047 | 154,95 | 1021,16 | 14,01 | 9,35 | 9,35 | 220290,60 | 0 | | 7,48 | | 60,33 | | | 5,1 | |
| 29.02.12 | 18:30 | 216445 | 156,33 | 1021,1 | 14,97 | 9,25 | 9,25 | 223804,13 | 0,01 | | 6,95 | | 61,86 | | | 5,24 | |
| 29.02.12 | 19:00 | 215650 | 157,48 | 1021,16 | 14,69 | 9,25 | 9,25 | 222982,10 | 0 | | 6,54 | | 56,08 | | | 4,71 | |
| 29.02.12 | 19:30 | 211724 | 156,26 | 1021,43 | 14,5 | 9,32 | 9,32 | 218922,62 | 0 | | 6,99 | | 55,72 | | | 4,19 | |
| 29.02.12 | 20:00 | 207262 | 155,04 | 1021,55 | 14,47 | 9,38 | 9,38 | 214308,91 | 0 | | 7,11 | | 55,97 | | | 5,45 | |
| 29.02.12 | 20:30 | 214294 | 155,1 | 1021,69 | 15,32 | 9,24 | 9,24 | 221580,00 | 0 | | 7,11 | | 61,35 | | | 5,29 | |
| 29.02.12 | 21:00 | 213422 | 154,14 | 1021,58 | 14,44 | 9,07 | 9,07 | 220678,35 | 0 | | 6,34 | | 49,04 | | | 5,32 | |
| 29.02.12 | 21:30 | 217793 | 155,21 | 1021,79 | 13,15 | 9,45 | 9,45 | 225197,96 | 0 | | 7,63 | | 66,04 | | | 5,05 | |
| 29.02.12 | 22:00 | 216717 | 154,62 | 1021,84 | 13,36 | 9,34 | 9,34 | 224085,38 | 0 | | 7,57 | | 56,33 | | | 5,11 | |
| 29.02.12 | 22:30 | 213082 | 155,05 | 1021,97 | 13,16 | 9,46 | 9,46 | 220326,79 | 0 | | 7,26 | | 53,09 | | | 5,43 | |
| 29.02.12 | 23:00 | 213753 | 154,72 | 1022 | 13,54 | 9,35 | 9,35 | 221020,60 | 0 | | 7,29 | | 58,87 | | | 8,04 | |
| 29.02.12 | 23:30 | 212931 | 155,01 | 1021,89 | 13,93 | 9,4 | 9,40 | 220170,65 | 0 | | 7,09 | | 54,39 | | | 7,01 | |
| 29.02.12 | 24:00 | 212978 | 155,96 | 1021,92 | 14,25 | 9,45 | 9,45 | 220219,25 | 0 | 0,00 | 7,81 | 7,11 | 58,65 | 57,93 | 57,76 | 5,83 | |
| 1.03.12 | 00:30 | 215537 | 156,37 | 1021,82 | 14,06 | 9,32 | 9,32 | 222865,26 | 0 | | 7,25 | | 56,92 | | | 5,94 | |
| 1.03.12 | 01:00 | 211070 | 155,21 | 1021,64 | 13,84 | 9,33 | 9,33 | 218246,38 | 0 | | 7,14 | | 56,75 | | | 6,88 | |
| 1.03.12 | 01:30 | 213106 | 155,51 | 1021,48 | 13,93 | 9,28 | 9,28 | 220351,60 | 0 | | 7,38 | | 61,79 | | | 5,81 | |
| 1.03.12 | 02:00 | 195875 | 155,14 | 1021,41 | 13,25 | 10,09 | 10,09 | 202534,75 | 0 | | 7,61 | | 43,08 | | | 6,42 | |
| 1.03.12 | 02:30 | 202769 | 154,95 | 1021,46 | 14,22 | 9,56 | 9,56 | 209663,15 | 0 | | 7,04 | | 56,14 | | | 9,45 | |
| 1.03.12 | 03:00 | 194004 | 153,08 | 1021,27 | 13,84 | 9,44 | 9,44 | 200600,14 | 0 | | 7,2 | | 60,13 | | | 11,53 | |
| 1.03.12 | 03:30 | 188783 | 150,45 | 1021,15 | 14,17 | 9,41 | 9,41 | 195201,62 | 0 | | 7,15 | | 52,69 | | | 6,52 | |
| 1.03.12 | 04:00 | 210865 | 151,74 | 1021,4 | 14,57 | 9,03 | 9,03 | 218034,41 | 0 | | 8,44 | | 78,35 | | | 4,45 | |
| 1.03.12 | 04:30 | 203911 | 153,68 | 1021,29 | 13,66 | 9,58 | 9,58 | 210843,97 | 0 | | 7,58 | | 52,94 | | | 4,33 | |
| 1.03.12 | 05:00 | 217251 | 154,73 | 1021,31 | 13,82 | 9,27 | 9,27 | 224637,53 | 0 | | 7,14 | | 63,16 | | | 5,1 | |
| 1.03.12 | 05:30 | 210698 | 155,83 | 1021,29 | 14,02 | 9,46 | 9,46 | 217861,73 | 0 | | 7,99 | | 56,46 | | | 4,88 | |
| 1.03.12 | 06:00 | 221461 | 157,39 | 1021,33 | 14,13 | 9,3 | 9,30 | 228990,67 | 0 | | 7,88 | | 61,14 | | | 4,66 | |
| 1.03.12 | 06:30 | 218271 | 158,05 | 1021,25 | 13,54 | 9,39 | 9,39 | 225692,21 | 0 | | 7,73 | | 56,65 | | | 5,02 | |
| 1.03.12 | 07:00 | 212131 | 157,49 | 1021,23 | 13,38 | 9,51 | 9,51 | 219343,45 | 0 | | 7,13 | | 52,31 | | | 4,67 | |
| 1.03.12 | 07:30 | 205872 | 155,91 | 1021,48 | 13,34 | 9,52 | 9,52 | 212871,65 | 0 | | 7,6 | | 49,75 | | | 5,7 | |
| 1.03.12 | 08:00 | 201103 | 155,41 | 1021,66 | 13,68 | 9,7 | 9,70 | 207940,50 | 0 | | 7,08 | | 53,16 | | | 6,9 | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.03.12 | 08:30 | 213417 | 156,02 | 1021,93 | 13,79 | 9,23 | 9,23 | 220673,18 | 0 | | 7,38 | | 65,01 | | 6,86 |
| 1.03.12 | 09:00 | 217857 | 156,83 | 1022,14 | 13,72 | 9,24 | 9,24 | 225264,14 | 0 | | 7,6 | | 65,65 | | 4,77 |
| 1.03.12 | 09:30 | 215921 | 157,15 | 1022,35 | 13,23 | 9,32 | 9,32 | 223262,31 | 0 | | 7,82 | | 59,31 | | 4,11 |
| 1.03.12 | 10:00 | 211978 | 156,89 | 1022,55 | 12,89 | 9,44 | 9,44 | 219185,25 | 0 | | 6,58 | | 56,21 | | 3,92 |
| 1.03.12 | 10:30 | 201341 | 155,38 | 1022,52 | 12,07 | 9,7 | 9,70 | 208186,59 | 0 | | 7,86 | | 45,02 | | 5,3 |
| 1.03.12 | 11:00 | 204298 | 154,55 | 1022,88 | 13,17 | 9,39 | 9,39 | 211244,13 | 0 | | 8,22 | | 56,18 | | 6,73 |
| 1.03.12 | 11:30 | 206840 | 154,88 | 1023,19 | 13,09 | 9,34 | 9,34 | 213872,56 | 0 | | 8,29 | | 61,74 | | 5,5 |
| 1.03.12 | 12:00 | 205890 | 155,54 | 1023,3 | 12,81 | 9,42 | 9,42 | 212890,26 | 0 | | 8 | | 54,44 | | 6,23 |
| 1.03.12 | 12:30 | 198821 | 154,48 | 1023,05 | 12,45 | 9,58 | 9,58 | 205580,91 | 0 | | 7,69 | | 50,97 | | 14,09 |
| 1.03.12 | 13:00 | 199899 | 153,83 | 1023,06 | 12,76 | 9,52 | 9,52 | 206695,57 | 0 | | 8,36 | | 58,86 | | 8,2 |
| 1.03.12 | 13:30 | 204144 | 154,22 | 1023,31 | 13,07 | 9,43 | 9,43 | 211084,90 | 0 | | 7,63 | | 62,88 | | 7,77 |
| 1.03.12 | 14:00 | 211070 | 155,28 | 1023,35 | 13,38 | 9,32 | 9,32 | 218246,38 | 0 | | 7,71 | | 69,82 | | 6,2 |
| 1.03.12 | 14:30 | 212114 | 156,4 | 1023,23 | 12,79 | 9,4 | 9,40 | 219325,88 | 0 | | 7,73 | | 55,55 | | 6,1 |
| 1.03.12 | 15:00 | 208685 | 156,99 | 1023,11 | 12,94 | 9,41 | 9,41 | 215780,29 | 0 | | 6,91 | | 58,59 | | 5,04 |
| 1.03.12 | 15:30 | 213795 | 157,32 | 1023,1 | 14,31 | 9,29 | 9,29 | 221064,03 | 0 | | 6,73 | | 60,04 | | 5,87 |
| 1.03.12 | 16:00 | 210443 | 157,28 | 1022,88 | 13,06 | 9,41 | 9,41 | 217598,06 | 0 | | 6,91 | | 54,94 | | 4,69 |
| 1.03.12 | 16:30 | 206589 | 154,67 | 1022,6 | 12,1 | 9,44 | 9,44 | 213613,03 | 0 | | 7,42 | | 56,53 | | 4,36 |
| 1.03.12 | 17:00 | 205256 | 152,71 | 1022,67 | 11,99 | 9,47 | 9,47 | 212234,70 | 0 | | 7,53 | | 56,03 | | 5,37 |
| 1.03.12 | 17:30 | 202652 | 151,55 | 1022,77 | 12,07 | 9,5 | 9,50 | 209542,17 | 0 | | 8,51 | | 59,79 | | 5,45 |
| 1.03.12 | 18:00 | 206883 | 151,46 | 1022,9 | 12,33 | 9,25 | 9,25 | 213917,02 | 0 | | 7,78 | | 57,76 | | 4,74 |
| 1.03.12 | 18:30 | 215171 | 151,86 | 1023,08 | 12,79 | 9,13 | 9,13 | 222486,81 | 0 | | 7,46 | | 62,77 | | 4,67 |
| 1.03.12 | 19:00 | 210481 | 153,29 | 1023,34 | 12,93 | 9,5 | 9,50 | 217637,35 | 0 | | 7,27 | | 60,32 | | 5,4 |
| 1.03.12 | 19:30 | 212331 | 154,27 | 1023,5 | 13,6 | 9,33 | 9,33 | 219550,25 | 0 | | 7,24 | | 58,61 | | 5,38 |
| 1.03.12 | 20:00 | 212264 | 154,95 | 1023,7 | 13,36 | 9,38 | 9,38 | 219480,98 | 0 | | 10,37 | | 59,09 | | 4,81 |
| 1.03.12 | 20:30 | 204359 | 153,87 | 1023,79 | 13,01 | 9,54 | 9,54 | 211307,21 | 0 | | 11,2 | | 49,9 | | 6,56 |
| 1.03.12 | 21:00 | 201791 | 152,66 | 1024,03 | 13,55 | 9,43 | 9,43 | 208651,89 | 0 | | 8,83 | | 54,19 | | 6,33 |
| 1.03.12 | 21:30 | 186042 | 151,37 | 1024,03 | 13,96 | 9,84 | 9,84 | 192367,43 | 0 | | 7,36 | | 41,64 | | 15,57 |
| 1.03.12 | 22:00 | 191434 | 150,16 | 1024,2 | 14,27 | 9,3 | 9,30 | 197942,76 | 0 | | 7,73 | | 66,43 | | 6,4 |
| 1.03.12 | 22:30 | 193481 | 150,57 | 1024,38 | 13,45 | 9,49 | 9,49 | 200059,35 | 0 | | 9,15 | | 56,59 | | 5,92 |
| 1.03.12 | 23:00 | 185042 | 149,02 | 1024,5 | 12,99 | 9,8 | 9,80 | 191333,43 | 0 | | 8,51 | | 51,87 | | 8,59 |
| 1.03.12 | 23:30 | 197310 | 149,12 | 1024,65 | 14 | 9,18 | 9,18 | 204018,54 | 0 | | 8,36 | | 66,9 | | 6,52 |
| 1.03.12 | 24:00 | 199804 | 150,67 | 1024,86 | 13,41 | 9,53 | 9,53 | 206597,34 | 0 | 0,00 | 7,59 | Out of op | 61,62 | 57,64 | 5,97 |
| 2.03.12 | 00:30 | 201823 | 151,53 | 1024,88 | 13,47 | 9,41 | 9,41 | 208684,98 | 0 | | 6,89 | | 55,84 | | 5,89 |
| 2.03.12 | 01:00 | 207139 | 152,72 | 1025,04 | 14,21 | 9,23 | 9,23 | 214181,73 | 0 | | 6,42 | | 62,71 | | 5,65 |
| 2.03.12 | 01:30 | 212306 | 155 | 1025,17 | 13,82 | 9,35 | 9,35 | 219524,40 | 0 | | 6,31 | | 64,25 | | 5,35 |
| 2.03.12 | 02:00 | 214650 | 155,89 | 1025,06 | 14,62 | 9,27 | 9,27 | 221948,10 | 0 | | 6,52 | | 60,5 | | 4,41 |
| 2.03.12 | 02:30 | 215460 | 157,27 | 1025,05 | 14,57 | 9,23 | 9,23 | 222785,64 | 0 | | 6,66 | | 55,4 | | 4,72 |
| 2.03.12 | 03:00 | 216221 | 157,69 | 1024,96 | 14,58 | 9,33 | 9,33 | 223572,51 | 0,01 | | 6,19 | | 58,93 | | 4,88 |
| 2.03.12 | 03:30 | 215725 | 157,66 | 1024,85 | 14,29 | 9,4 | 9,40 | 223059,65 | 0 | | 6,91 | | 56,93 | | 5,12 |
| 2.03.12 | 04:00 | 220530 | 156,79 | 1024,82 | 13,99 | 9,25 | 9,25 | 228028,02 | 0 | | 7,14 | | 61,25 | | 4,99 |
| 2.03.12 | 04:30 | 221824 | 157,13 | 1024,94 | 13,71 | 9,38 | 9,38 | 229366,02 | 0,01 | | 6,37 | | 59,51 | | 4,65 |
| 2.03.12 | 05:00 | 218891 | 156,72 | 1025,03 | 13,42 | 9,43 | 9,43 | 226333,29 | 0 | | 6,47 | | 54,76 | | 4,46 |
| 2.03.12 | 05:30 | 220650 | 156,98 | 1025,09 | 13,74 | 9,33 | 9,33 | 228152,10 | 0,03 | | 6,94 | | 59,83 | | 4,9 |
| 2.03.12 | 06:00 | 221917 | 157,47 | 1025,12 | 13,95 | 9,25 | 9,25 | 229462,18 | 0,01 | | 6,21 | | 54,3 | | 5,4 |
| 2.03.12 | 06:30 | 221274 | 157,15 | 1025,18 | 14,02 | 9,18 | 9,18 | 228797,32 | 0 | | 6,91 | | 58,63 | | 4,66 |
| 2.03.12 | 07:00 | 223030 | 157,15 | 1025,16 | 13,33 | 9,23 | 9,23 | 230613,02 | 0 | | 7,36 | | 57,51 | | 4,09 |
| 2.03.12 | 07:30 | 222237 | 157,15 | 1025,07 | 13,43 | 9,18 | 9,18 | 229793,06 | 0 | | 7,27 | | 59,91 | | 3,92 |
| 2.03.12 | 08:00 | 213453 | 156,28 | 1025,18 | 12,65 | 9,53 | 9,53 | 220710,40 | 0 | | 9,14 | | 50,27 | | 4,85 |
| 2.03.12 | 08:30 | 216504 | 156,57 | 1025,23 | 13,24 | 9,34 | 9,34 | 223865,14 | 0 | | 8,21 | | 58,4 | | 5,52 |
| 2.03.12 | 09:00 | 209480 | 156,26 | 1025,17 | 12,9 | 9,51 | 9,51 | 216602,32 | 0 | | 6,76 | | 53,93 | | 4,56 |
| 2.03.12 | 09:30 | 205139 | 155,23 | 1025,13 | 12,43 | 9,47 | 9,47 | 212113,73 | 0 | | 7,75 | | 51,45 | | 3,95 |
| 2.03.12 | 10:00 | 204386 | 153,78 | 1025,36 | 12,5 | 9,42 | 9,42 | 211335,12 | 0 | | 9,09 | | 55,97 | | 4,75 |
| 2.03.12 | 10:30 | 215013 | 154,2 | 1025,7 | 12,73 | 9,22 | 9,22 | 222323,44 | 0 | | 12,05 | | 67,2 | | 4,96 |
| 2.03.12 | 11:00 | 209204 | 154,91 | 1025,86 | 13 | 9,61 | 9,61 | 216316,94 | 0 | | 10,73 | | 53,6 | | 5,3 |
| 2.03.12 | 11:30 | 208515 | 154,65 | 1025,87 | 13,19 | 9,4 | 9,40 | 215604,51 | 0 | | 7,58 | | 56,98 | | 5,42 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.03.12 | 12:00 | 209479 | 154,81 | 1025,87 | 13,78 | 9,34 | 9,34 | 216601,29 | 0 | | 7,89 | | 60,48 | | | 5,45 |
| 2.03.12 | 12:30 | 209511 | 155,56 | 1025,93 | 13,46 | 9,57 | 9,57 | 216634,37 | 0,01 | | 7,5 | | 57,02 | | | 5,21 |
| 2.03.12 | 13:00 | 199989 | 154,62 | 1025,68 | 12,77 | 9,7 | 9,70 | 206788,63 | 0 | | 6,66 | | 47,32 | | | 5,61 |
| 2.03.12 | 13:30 | 213917 | 155,31 | 1025,66 | 13,22 | 9,29 | 9,29 | 221190,18 | 0 | | 6,83 | | 66,02 | | | 6,14 |
| 2.03.12 | 14:00 | 214018 | 155,77 | 1025,45 | 13,71 | 9,16 | 9,16 | 221294,61 | 0 | | 6,82 | | 62,01 | | | 6,26 |
| 2.03.12 | 14:30 | 216672 | 157,02 | 1025,15 | 13,1 | 9,46 | 9,46 | 224038,85 | 0 | | 6,52 | | 59,63 | | | 4,47 |
| 2.03.12 | 15:00 | 205896 | 156,92 | 1024,79 | 12,87 | 9,69 | 9,69 | 212896,46 | 0 | | 6,41 | | 46,7 | | | 5,68 |
| 2.03.12 | 15:30 | 203387 | 155,21 | 1024,57 | 13,37 | 9,42 | 9,42 | 210302,16 | 0 | | 6,83 | | 57,53 | | | 5,27 |
| 2.03.12 | 16:00 | 202611 | 154,71 | 1024,4 | 13,67 | 9,38 | 9,38 | 209499,77 | 0 | | 7,13 | | 57,34 | | | 4,62 |
| 2.03.12 | 16:30 | 189305 | 153,21 | 1024,24 | 12,2 | 10,01 | 10,01 | 195741,37 | 0 | | 7,39 | | 50,5 | | | 3,34 |
| 2.03.12 | 17:00 | 193051 | 151,82 | 1023,95 | 11,96 | 9,37 | 9,37 | 199614,73 | 0 | | 6,94 | | 61,63 | | | 3,37 |
| 2.03.12 | 17:30 | 201879 | 150,63 | 1023,67 | 12,51 | 9,14 | 9,14 | 208742,89 | 0 | | 8,25 | | 66,45 | | | 4,24 |
| 2.03.12 | 18:00 | 215033 | 153,13 | 1023,41 | 13,06 | 9,18 | 9,18 | 222344,12 | 0 | | 7,28 | | 66,06 | | | 4,64 |
| 2.03.12 | 18:30 | 216422 | 156,39 | 1023,18 | 12,22 | 9,47 | 9,47 | 223780,35 | 0 | | 6,83 | | 55,02 | | | 5,71 |
| 2.03.12 | 19:00 | 223226 | 157,25 | 1023,16 | 13,5 | 9,15 | 9,15 | 230815,68 | 0 | | 7,05 | | 64,98 | | | 7,16 |
| 2.03.12 | 19:30 | 224209 | 159,11 | 1023,09 | 13,65 | 9,23 | 9,23 | 231832,11 | 0,04 | | 6,66 | | 60,72 | | | 5,93 |
| 2.03.12 | 20:00 | 227852 | 159,93 | 1022,85 | 14,57 | 8,74 | 8,74 | 235598,97 | 0,07 | | 6,95 | | 57,78 | | | 4,67 |
| 2.03.12 | 20:30 | 216306 | 157,85 | 1022,61 | 14,31 | 9,15 | 9,15 | 223660,40 | 0 | | 6,82 | | 54,31 | | | 5,29 |
| 2.03.12 | 21:00 | 210694 | 157,14 | 1022,38 | 14,79 | 9,41 | 9,41 | 217857,60 | 0 | | 7,56 | | 58,2 | | | 5,47 |
| 2.03.12 | 21:30 | 214076 | 157,6 | 1022,23 | 15,47 | 9,36 | 9,36 | 221354,58 | 0,03 | | 6,84 | | 55,2 | | | 5,35 |
| 2.03.12 | 22:00 | 207578 | 155,33 | 1022,08 | 13,94 | 9,48 | 9,48 | 214635,65 | 0 | | 7,73 | | 53,41 | | | 4,86 |
| 2.03.12 | 22:30 | 203199 | 154,1 | 1021,97 | 14,07 | 9,47 | 9,47 | 210107,77 | 0 | | 7,84 | | 57,36 | | | 5,23 |
| 2.03.12 | 23:00 | 190344 | 151,57 | 1021,62 | 13,58 | 9,69 | 9,69 | 196815,70 | 0 | | 8,04 | | 38,14 | | | 7,25 |
| 2.03.12 | 23:30 | 197827 | 150,12 | 1021,35 | 14,49 | 9,25 | 9,25 | 204553,12 | 0 | | 8,43 | | 68,43 | | | 6,93 |
| 2.03.12 | 24:00 | 211012 | 151,86 | 1021,24 | 14,33 | 9,11 | 9,11 | 218186,41 | 0 | 0,00 | 8,02 | Out of op | 71,24 | 57,95 | | 5,56 |
| 3.03.12 | 00:30 | 215868 | 154,54 | 1021,14 | 14,29 | 9,44 | 9,44 | 223207,51 | 0 | | 7,27 | | 58,55 | | | 6,55 |
| 3.03.12 | 01:00 | 214860 | 155,8 | 1021,09 | 14,36 | 9,27 | 9,27 | 222165,24 | 0,02 | | 7,19 | | 55,97 | | | 5,43 |
| 3.03.12 | 01:30 | 214925 | 156,43 | 1020,92 | 14,29 | 9,5 | 9,50 | 222232,45 | 0,02 | | 7,35 | | 57,11 | | | 5,91 |
| 3.03.12 | 02:00 | 217999 | 157,8 | 1020,84 | 14,58 | 9,34 | 9,34 | 225410,97 | 0,02 | | 7,25 | | 58,52 | | | 4,48 |
| 3.03.12 | 02:30 | 216265 | 157,03 | 1020,57 | 14,7 | 9,29 | 9,29 | 223618,01 | 0,04 | | 7,71 | | 57,43 | | | 4,49 |
| 3.03.12 | 03:00 | 217687 | 157,26 | 1020,26 | 14,78 | 9,28 | 9,28 | 225088,36 | 0,02 | | 7,35 | | 61,91 | | | 4,54 |
| 3.03.12 | 03:30 | 215949 | 156,5 | 1019,75 | 14,2 | 9,35 | 9,35 | 223291,27 | 0,01 | | 7,49 | | 56,78 | | | 5,2 |
| 3.03.12 | 04:00 | 222160 | 156,07 | 1019,43 | 13,39 | 9,26 | 9,26 | 229713,44 | 0 | | 7,59 | | 58,07 | | | 4,47 |
| 3.03.12 | 04:30 | 223395 | 156,53 | 1018,94 | 13,08 | 9,4 | 9,40 | 230990,43 | 0,03 | | 7,85 | | 55,78 | | | 5,65 |
| 3.03.12 | 05:00 | 226450 | 157,33 | 1018,69 | 13,29 | 9,35 | 9,35 | 234149,30 | 0,03 | | 8,02 | | 60,91 | | | 5,27 |
| 3.03.12 | 05:30 | 226370 | 157,71 | 1018,49 | 13,57 | 9,32 | 9,32 | 234066,58 | 0,03 | | 7,21 | | 57,91 | | | 4,85 |
| 3.03.12 | 06:00 | 229480 | 158,21 | 1018,27 | 13,82 | 9,16 | 9,16 | 237282,32 | 0,07 | | 7,28 | | 56,57 | | | 5,62 |
| 3.03.12 | 06:30 | 228663 | 158,18 | 1018,12 | 13,55 | 9,02 | 9,02 | 236437,54 | 0,04 | | 7,6 | | 58,53 | | | 4,56 |
| 3.03.12 | 07:00 | 220903 | 155,82 | 1017,97 | 12,95 | 9,34 | 9,34 | 228413,70 | 0,01 | | 7,35 | | 52,38 | | | 5,27 |
| 3.03.12 | 07:30 | 217920 | 154,47 | 1017,87 | 13,5 | 9,31 | 9,31 | 225329,28 | 0 | | 7,45 | | 64,13 | | | 6,32 |
| 3.03.12 | 08:00 | 221318 | 155,84 | 1017,97 | 13,53 | 9,46 | 9,46 | 228842,81 | 0,02 | | 6,99 | | 58,61 | | | 4,71 |
| 3.03.12 | 08:30 | 217880 | 156,2 | 1018 | 13,42 | 9,47 | 9,47 | 225287,92 | 0 | | 6,77 | | 54,65 | | | 4,88 |
| 3.03.12 | 09:00 | 221435 | 155,95 | 1017,76 | 13,51 | 9,26 | 9,26 | 228963,79 | 0,02 | | 7,19 | | 57,14 | | | 4,89 |
| 3.03.12 | 09:30 | 211080 | 155,36 | 1017,8 | 12,92 | 9,63 | 9,63 | 218256,72 | 0 | | 6,61 | | 54 | | | 5,17 |
| 3.03.12 | 10:00 | 213149 | 154,66 | 1017,78 | 13,65 | 9,32 | 9,32 | 220396,07 | 0 | | 6,5 | | 52,29 | | | 6,72 |
| 3.03.12 | 10:30 | 214315 | 154,37 | 1017,71 | 13,73 | 9,3 | 9,30 | 221601,71 | 0 | | 6,93 | | 61,43 | | | 5,52 |
| 3.03.12 | 11:00 | 217712 | 154,86 | 1017,74 | 13,48 | 9,31 | 9,31 | 225114,21 | 0 | | 7,29 | | 58,49 | | | 4,97 |
| 3.03.12 | 11:30 | 220297 | 155,68 | 1017,81 | 13,37 | 9,35 | 9,35 | 227787,10 | 0,01 | | 7,47 | | 63,65 | | | 4,85 |
| 3.03.12 | 12:00 | 222244 | 156,67 | 1017,8 | 13,4 | 9,32 | 9,32 | 229800,30 | 0 | | 7,23 | | 59,14 | | | 5,46 |
| 3.03.12 | 12:30 | 215200 | 156,61 | 1017,57 | 13,35 | 9,42 | 9,42 | 222516,80 | 0,01 | | 6,62 | | 52,6 | | | 4,8 |
| 3.03.12 | 13:00 | 212695 | 156,03 | 1017,61 | 14,4 | 9,42 | 9,42 | 219926,63 | 0 | | 7,35 | | 58,96 | | | 4,93 |
| 3.03.12 | 13:30 | 210206 | 155,68 | 1017,76 | 13,53 | 9,55 | 9,55 | 217353,00 | 0 | | 7,3 | | 53,87 | | | 4,19 |
| 3.03.12 | 14:00 | 206723 | 154,1 | 1017,56 | 13,07 | 9,68 | 9,68 | 213751,58 | 0 | | 7,96 | | 49,28 | | | 4,81 |
| 3.03.12 | 14:30 | 197989 | 152,61 | 1017,33 | 12,62 | 9,68 | 9,68 | 204720,63 | 0 | | 7,46 | | 47,7 | | | 6,81 |
| 3.03.12 | 15:00 | 209261 | 151,9 | 1017,42 | 13,58 | 9,18 | 9,18 | 216375,87 | 0 | | 8,89 | | 68,29 | | | 6,3 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.03.12 | 15:30 | 209358 | 153,76 | 1017,52 | 12,59 | 9,63 | 9,63 | 216476,17 | 0 | | 7,25 | | 57,41 | | 6,53 |
| 3.03.12 | 16:00 | 205716 | 153,94 | 1017,56 | 13,05 | 9,49 | 9,49 | 212710,34 | 0 | | 8,24 | | 55,3 | | 6,3 |
| 3.03.12 | 16:30 | 213510 | 154,18 | 1017,67 | 12,95 | 9,42 | 9,42 | 220769,34 | 0 | | 7,51 | | 68,52 | | 4,98 |
| 3.03.12 | 17:00 | 219413 | 155,14 | 1017,81 | 13,35 | 9,3 | 9,30 | 226873,04 | 0 | | 7,15 | | 59,92 | | 4,91 |
| 3.03.12 | 17:30 | 221911 | 156,93 | 1017,99 | 12,91 | 9,45 | 9,45 | 229455,97 | 0,02 | | 7,6 | | 60,82 | | 5,04 |
| 3.03.12 | 18:00 | 216455 | 156,41 | 1018,08 | 13,14 | 9,43 | 9,43 | 223814,47 | 0 | | 6,96 | | 52,67 | | 6,03 |
| 3.03.12 | 18:30 | 218324 | 156,57 | 1018,16 | 13,56 | 9,27 | 9,27 | 225747,02 | 0 | | 7,35 | | 63,22 | | 4,89 |
| 3.03.12 | 19:00 | 217625 | 156,48 | 1018,17 | 13,65 | 9,25 | 9,25 | 225024,25 | 0 | | 7,73 | | 55,16 | | 5,09 |
| 3.03.12 | 19:30 | 222122 | 156,88 | 1018,2 | 13,55 | 9,3 | 9,30 | 229674,15 | 0 | | 7,4 | | 63,16 | | 4,15 |
| 3.03.12 | 20:00 | 216362 | 156,92 | 1018,13 | 12,93 | 9,51 | 9,51 | 223718,31 | 0 | | 7,75 | | 50,82 | | 3,54 |
| 3.03.12 | 20:30 | 213904 | 156,3 | 1018,02 | 13,08 | 9,52 | 9,52 | 221176,74 | 0 | | 7,01 | | 55,42 | | 4,69 |
| 3.03.12 | 21:00 | 220237 | 156,7 | 1018,2 | 13,38 | 9,29 | 9,29 | 227725,06 | 0,01 | | 7,78 | | 60,3 | | 4,21 |
| 3.03.12 | 21:30 | 215759 | 156,84 | 1018,68 | 12,68 | 9,53 | 9,53 | 223094,81 | 0 | | 7,1 | | 55,58 | | 4,51 |
| 3.03.12 | 22:00 | 220371 | 157,08 | 1018,78 | 13,02 | 9,35 | 9,35 | 227863,61 | 0 | | 6,69 | | 62,54 | | 4,38 |
| 3.03.12 | 22:30 | 214395 | 156,74 | 1018,67 | 12,66 | 9,5 | 9,50 | 221684,43 | 0 | | 7,22 | | 52,07 | | 4,39 |
| 3.03.12 | 23:00 | 217744 | 156,72 | 1018,78 | 13,14 | 9,37 | 9,37 | 225147,30 | 0 | | 7,19 | | 57,51 | | 4,88 |
| 3.03.12 | 23:30 | 222711 | 158,57 | 1018,69 | 13,96 | 9,33 | 9,33 | 230283,17 | 0,12 | | 6,59 | | 62,06 | | 4,26 |
| 3.03.12 | 24:00 | 217286 | 157,01 | 1018,67 | 13,76 | 9,17 | 9,17 | 224673,72 | 0 | 0,01 | 6,83 | 7,33 | 58,59 | 57,74 | 4,34 |
| 4.03.12 | 00:30 | 211871 | 156,76 | 1018,48 | 14 | 9,39 | 9,39 | 219074,61 | 0 | | 7,45 | | 55,67 | | 4,39 |
| 4.03.12 | 01:00 | 212038 | 155,53 | 1018,54 | 14,68 | 9,25 | 9,25 | 219247,29 | 0 | | 7,6 | | 59,05 | | 4,63 |
| 4.03.12 | 01:30 | 223483 | 156,35 | 1018,67 | 14,16 | 9,21 | 9,21 | 231081,42 | 0 | | 7,67 | | 64,54 | | 4,99 |
| 4.03.12 | 02:00 | 223014 | 156,72 | 1018,7 | 14,11 | 9,27 | 9,27 | 230596,48 | 0,01 | | 7,33 | | 57,75 | | 4,82 |
| 4.03.12 | 02:30 | 223540 | 157,19 | 1018,67 | 13,89 | 9,27 | 9,27 | 231140,36 | 0,02 | | 7,17 | | 57,01 | | 4,8 |
| 4.03.12 | 03:00 | 217870 | 156,32 | 1018,42 | 13,66 | 9,38 | 9,38 | 225277,58 | 0 | | 7,95 | | 53,62 | | 5,28 |
| 4.03.12 | 03:30 | 224993 | 156,64 | 1018,25 | 14,12 | 9,04 | 9,04 | 232642,76 | 0,01 | | 8,19 | | 60,05 | | 4,54 |
| 4.03.12 | 04:00 | 223503 | 156,7 | 1018,1 | 14,12 | 9,17 | 9,17 | 231102,10 | 0,02 | | 8,01 | | 60,12 | | 4,82 |
| 4.03.12 | 04:30 | 221061 | 156,97 | 1017,91 | 13,73 | 9,34 | 9,34 | 228577,07 | 0,01 | | 8,27 | | 55,16 | | 4,97 |
| 4.03.12 | 05:00 | 219843 | 157,16 | 1017,69 | 13,63 | 9,41 | 9,41 | 227317,66 | 0 | | 8,27 | | 56,26 | | 5,74 |
| 4.03.12 | 05:30 | 225537 | 157,96 | 1017,68 | 14 | 9,26 | 9,26 | 233205,26 | 0,06 | | 8,28 | | 61,79 | | 5,73 |
| 4.03.12 | 06:00 | 221945 | 158,5 | 1017,51 | 13,52 | 9,48 | 9,48 | 229491,13 | 0,03 | | 7,34 | | 54,82 | | 6,1 |
| 4.03.12 | 06:30 | 227754 | 158,94 | 1017,24 | 14,16 | 9,18 | 9,18 | 235497,64 | 0,06 | | 7,28 | | 61,19 | | 4,95 |
| 4.03.12 | 07:00 | 219758 | 158,78 | 1017,18 | 13,23 | 9,52 | 9,52 | 227229,77 | 0,01 | | 7,17 | | 52,87 | | 4,44 |
| 4.03.12 | 07:30 | 225336 | 158,97 | 1017,26 | 13,64 | 9,32 | 9,32 | 232997,42 | 0,02 | | 7,42 | | 60,41 | | 4,47 |
| 4.03.12 | 08:00 | 228402 | 158,84 | 1017,09 | 13,44 | 9,07 | 9,07 | 236167,67 | 0,05 | | 7,43 | | 55,74 | | 4,77 |
| 4.03.12 | 08:30 | 219958 | 158,42 | 1017,12 | 12,84 | 9,46 | 9,46 | 227436,57 | 0 | | 7,34 | | 55,1 | | 5,08 |
| 4.03.12 | 09:00 | 222451 | 158,12 | 1016,96 | 13,06 | 9,36 | 9,36 | 230014,33 | 0,01 | | 7,13 | | 58,82 | | 5,27 |
| 4.03.12 | 09:30 | 209829 | 157,7 | 1016,82 | 13,62 | 9,52 | 9,52 | 216963,19 | 0 | | 7,22 | | 53,34 | | 4,42 |
| 4.03.12 | 10:00 | 213121 | 157,3 | 1016,79 | 13,78 | 9,37 | 9,37 | 220367,11 | 0 | | 8,18 | | 61,17 | | 4,68 |
| 4.03.12 | 10:30 | 217318 | 157,07 | 1016,91 | 13,9 | 9,35 | 9,35 | 224706,81 | 0 | | 8,06 | | 54,75 | | 5,07 |
| 4.03.12 | 11:00 | 217818 | 157,41 | 1016,99 | 13,05 | 9,55 | 9,55 | 225223,81 | 0 | | 7,97 | | 61 | | 4,6 |
| 4.03.12 | 11:30 | 223293 | 157,94 | 1016,88 | 13,21 | 9,36 | 9,36 | 230884,96 | 0,01 | | 7,68 | | 57,18 | | 5,26 |
| 4.03.12 | 12:00 | 222388 | 157,84 | 1016,54 | 13,43 | 9,35 | 9,35 | 229949,19 | 0,01 | | 7,42 | | 58,28 | | 5,08 |
| 4.03.12 | 12:30 | 223565 | 158,48 | 1016,22 | 13,79 | 9,36 | 9,36 | 231166,21 | 0,02 | | 7,46 | | 58,99 | | 5,04 |
| 4.03.12 | 13:00 | 223865 | 158,83 | 1016,02 | 13,87 | 9,38 | 9,38 | 231476,41 | 0,03 | | 7,33 | | 60,01 | | 4,57 |
| 4.03.12 | 13:30 | 223955 | 158,92 | 1015,71 | 13,51 | 9,29 | 9,29 | 231569,47 | 0,01 | | 7,44 | | 57,05 | | 4,43 |
| 4.03.12 | 14:00 | 226580 | 159,46 | 1015,37 | 13,22 | 9,32 | 9,32 | 234283,72 | 0,02 | | 6,59 | | 56,82 | | 4,83 |
| 4.03.12 | 14:30 | 231421 | 159,99 | 1014,95 | 13,45 | 9,05 | 9,05 | 239289,31 | 0,04 | | 7,14 | | 60,14 | | 4,41 |
| 4.03.12 | 15:00 | 222390 | 159,59 | 1014,32 | 13,29 | 9,21 | 9,21 | 229951,26 | 0 | | 7,66 | | 51,56 | | 4,1 |
| 4.03.12 | 15:30 | 228203 | 160,39 | 1014,02 | 14,81 | 9,04 | 9,04 | 235961,90 | 0,09 | | 6,85 | | 58,36 | | 4,17 |
| 4.03.12 | 16:00 | 221518 | 160,4 | 1013,71 | 13,68 | 9,36 | 9,36 | 229049,61 | 0,02 | | 7,2 | | 58,43 | | 4,14 |
| 4.03.12 | 16:30 | 221344 | 159,58 | 1013,25 | 12,94 | 9,43 | 9,43 | 228869,70 | 0,01 | | 7,59 | | 55,84 | | 4,74 |
| 4.03.12 | 17:00 | 218483 | 159,55 | 1012,67 | 13,02 | 9,54 | 9,54 | 225911,42 | 0,03 | | 7,5 | | 58,37 | | 5,01 |
| 4.03.12 | 17:30 | 222231 | 160,01 | 1012,39 | 13,58 | 9,48 | 9,48 | 229786,85 | 0,02 | | 8 | | 58,14 | | 5,78 |
| 4.03.12 | 18:00 | 227012 | 160,96 | 1012,01 | 13,76 | 9,4 | 9,40 | 234730,41 | 0,07 | | 7,9 | | 60,23 | | 6,22 |
| 4.03.12 | 18:30 | 225444 | 161,25 | 1011,76 | 13,73 | 9,4 | 9,40 | 233109,10 | 0,02 | | 7,48 | | 57,23 | | 5,11 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.03.12 | 19:00 | 224890 | 161,61 | 1011,4 | 13,43 | 9,45 | 9,45 | 232536,26 | 0,03 | | 8,24 | | 57,12 | | | 5,02 |
| 4.03.12 | 19:30 | 221832 | 160,93 | 1011,27 | 13,23 | 9,47 | 9,47 | 229374,29 | 0,01 | | 8,06 | | 57,5 | | | 4,34 |
| 4.03.12 | 20:00 | 226427 | 160,47 | 1011,09 | 13,13 | 9,24 | 9,24 | 234125,52 | 0,01 | | 7,77 | | 57,97 | | | 4,42 |
| 4.03.12 | 20:30 | 221554 | 159,98 | 1010,81 | 12,68 | 9,43 | 9,43 | 229086,84 | 0 | | 8,53 | | 55,17 | | | 4,18 |
| 4.03.12 | 21:00 | 224611 | 159,94 | 1010,58 | 12,94 | 9,33 | 9,33 | 232247,77 | 0 | | 8,33 | | 58,08 | | | 4,78 |
| 4.03.12 | 21:30 | 219755 | 159,97 | 1010,2 | 12,75 | 9,5 | 9,50 | 227226,67 | 0 | | 7,64 | | 57,21 | | | 4,48 |
| 4.03.12 | 22:00 | 220758 | 160,13 | 1009,72 | 12,61 | 9,51 | 9,51 | 228263,77 | 0 | | 7,13 | | 54,44 | | | 4,05 |
| 4.03.12 | 22:30 | 222896 | 159,56 | 1009,36 | 12,75 | 9,27 | 9,27 | 230474,46 | 0 | | 6,57 | | 59,75 | | | 3,99 |
| 4.03.12 | 23:00 | 214687 | 158,87 | 1009,2 | 11,98 | 9,55 | 9,55 | 221986,36 | 0 | | 6,2 | | 51,89 | | | 4,41 |
| 4.03.12 | 23:30 | 219593 | 158,49 | 1009,11 | 12,88 | 9,27 | 9,27 | 227059,16 | 0 | | 5,57 | | 58,88 | | | 5,17 |
| 4.03.12 | 24:00 | 224775 | 159,66 | 1009,12 | 13,22 | 9,19 | 9,19 | 232417,35 | 0 | 0,02 | 5,89 | 7,50 | 65,93 | 57,73 | | 3,98 |
| 5.03.12 | 00:30 | 212099 | 159,56 | 1008,77 | 13,03 | 9,57 | 9,57 | 219310,37 | 0 | | 5,06 | | 51,75 | | | 3,99 |
| 5.03.12 | 01:00 | 216585 | 159,21 | 1008,53 | 13,43 | 9,35 | 9,35 | 223948,89 | 0 | | 5,37 | | 58,66 | | | 4,66 |
| 5.03.12 | 01:30 | 218984 | 159,04 | 1008,38 | 13,75 | 9,39 | 9,39 | 226429,46 | 0 | | 6,21 | | 60,19 | | | 5,02 |
| 5.03.12 | 02:00 | 230576 | 159,42 | 1008,38 | 13,81 | 9,04 | 9,04 | 238415,58 | 0,04 | | 7,89 | | 65,76 | | | 4,22 |
| 5.03.12 | 02:30 | 227834 | 158,16 | 1008,2 | 13,23 | 9,01 | 9,01 | 235580,36 | 0 | | 7,78 | | 48,52 | | | 4,28 |
| 5.03.12 | 03:00 | 221293 | 157,2 | 1007,91 | 12,7 | 9,32 | 9,32 | 228816,96 | 0 | | 7,57 | | 58,34 | | | 4,04 |
| 5.03.12 | 03:30 | 220590 | 157,22 | 1007,78 | 12,86 | 9,4 | 9,40 | 228090,06 | 0 | | 7,43 | | 62,59 | | | 3,82 |
| 5.03.12 | 04:00 | 225991 | 158,2 | 1007,59 | 13,42 | 9,23 | 9,23 | 233674,69 | 0 | | 7,12 | | 58,34 | | | 3,8 |
| 5.03.12 | 04:30 | 223327 | 158,57 | 1007,42 | 13,14 | 9,4 | 9,40 | 230920,12 | 0 | | 7,75 | | 56,7 | | | 4,72 |
| 5.03.12 | 05:00 | 234351 | 159,22 | 1007,36 | 13,79 | 8,88 | 8,88 | 242318,93 | 0,02 | | 7,64 | | 59,12 | | | 4,67 |
| 5.03.12 | 05:30 | 227302 | 159,19 | 1007,48 | 13,22 | 9,25 | 9,25 | 235030,27 | 0,01 | | 6,51 | | 59,25 | | | 4,15 |
| 5.03.12 | 06:00 | 232185 | 160,14 | 1007,49 | 13,5 | 9,09 | 9,09 | 240079,29 | 0,05 | | 6,94 | | 56,82 | | | 4,05 |
| 5.03.12 | 06:30 | 225148 | 159,27 | 1007,49 | 13,61 | 8,99 | 8,99 | 232803,03 | 0 | | 7,34 | | 56,39 | | | 3,94 |
| 5.03.12 | 07:00 | 210469 | 157,15 | 1007,46 | 13,62 | 9,46 | 9,46 | 217624,95 | 0 | | 7,53 | | 52,26 | | | 3,73 |
| 5.03.12 | 07:30 | 210351 | 155,91 | 1007,75 | 13,8 | 9,35 | 9,35 | 217502,93 | 0 | | 6,85 | | 60,81 | | | 3,82 |
| 5.03.12 | 08:00 | 218583 | 155,43 | 1008,04 | 13,7 | 9,21 | 9,21 | 226014,82 | 0 | | 7,21 | | 59,87 | | | 3,55 |
| 5.03.12 | 08:30 | 220976 | 157,08 | 1008,33 | 13,38 | 9,39 | 9,39 | 228489,18 | 0,04 | | 7,25 | | 52,83 | | | 3,89 |
| 5.03.12 | 09:00 | 224142 | 156,71 | 1008,55 | 12,95 | 9,22 | 9,22 | 231762,83 | 0 | | 6,79 | | 61,68 | | | 3,92 |
| 5.03.12 | 09:30 | 229002 | 157,69 | 1008,74 | 13,01 | 9,2 | 9,20 | 236788,07 | 0,01 | | 7,6 | | 56,71 | | | 3,39 |
| 5.03.12 | 10:00 | 217815 | 157,68 | 1008,9 | 12,14 | 9,69 | 9,69 | 225220,71 | 0,05 | | 7,72 | | 48,22 | | | 6,49 |
| 5.03.12 | 10:30 | 218907 | 157,44 | 1009,07 | 12,16 | 9,53 | 9,53 | 226349,84 | 0,01 | | 7,35 | | 63,41 | | | 5,03 |
| 5.03.12 | 11:00 | 209222 | 155,94 | 1009,33 | 12,7 | 9,61 | 9,61 | 216335,55 | 0 | | 6,97 | | 47,86 | | | 5,13 |
| 5.03.12 | 11:30 | 210718 | 155,28 | 1009,62 | 12,58 | 9,33 | 9,33 | 217882,41 | 0 | | 7,85 | | 55,91 | | | 4,55 |
| 5.03.12 | 12:00 | 203031 | 153,81 | 1009,79 | 11,33 | 9,45 | 9,45 | 209934,05 | 0 | | 7,82 | | 48,99 | | | 5,8 |
| 5.03.12 | 12:30 | 203496 | 152,56 | 1010,09 | 11,95 | 9,61 | 9,61 | 210414,86 | 0 | | 5,96 | | 59,29 | | | 7,78 |
| 5.03.12 | 13:00 | 213331 | 153,12 | 1010,47 | 12,76 | 9,12 | 9,12 | 220584,25 | 0 | | 6,95 | | 74,44 | | | 5,01 |
| 5.03.12 | 13:30 | 224109 | 155,94 | 1010,68 | 13,09 | 9,18 | 9,18 | 231728,71 | 0,01 | | 6,87 | | 66,82 | | | 3,51 |
| 5.03.12 | 14:00 | 218285 | 157,48 | 1010,96 | 12,84 | 9,49 | 9,49 | 225706,69 | 0 | | 7,06 | | 53,21 | | | 4,24 |
| 5.03.12 | 14:30 | 225121 | 159,01 | 1011,34 | 12,74 | 9,38 | 9,38 | 232775,11 | 0,05 | | 7,91 | | 60,37 | | | 3,48 |
| 5.03.12 | 15:00 | 221619 | 158,46 | 1011,67 | 11,5 | 9,41 | 9,41 | 229154,05 | 0 | | 6,93 | | 58,37 | | | 3,18 |
| 5.03.12 | 15:30 | 216502 | 157,41 | 1011,88 | 11,08 | 9,52 | 9,52 | 223863,07 | 0 | | 7,74 | | 51,77 | | | 4,32 |
| 5.03.12 | 16:00 | 228103 | 158,23 | 1012,16 | 12,27 | 9,02 | 9,02 | 235858,50 | 0 | | 8,05 | | 60,25 | | | 4,04 |
| 5.03.12 | 16:30 | 227232 | 159,14 | 1012,21 | 11,66 | 9,3 | 9,30 | 234957,89 | 0 | | 7,01 | | 58,4 | | | 4,38 |
| 5.03.12 | 17:00 | 224142 | 159,43 | 1012,61 | 11,38 | 9,41 | 9,41 | 231762,83 | 0 | | 7,88 | | 55,33 | | | 4,85 |
| 5.03.12 | 17:30 | 222487 | 159,32 | 1012,97 | 11,64 | 9,49 | 9,49 | 230051,56 | 0 | | 7,47 | | 58,65 | | | 5,36 |
| 5.03.12 | 18:00 | 228345 | 160,3 | 1013,39 | 12,2 | 9,18 | 9,18 | 236108,73 | 0 | | 6,5 | | 60,34 | | | 3,98 |
| 5.03.12 | 18:30 | 218709 | 160,31 | 1013,73 | 11,77 | 9,55 | 9,55 | 226145,11 | 0 | | 7,55 | | 56,25 | | | 3,58 |
| 5.03.12 | 19:00 | 217375 | 158,48 | 1014,06 | 12,8 | 9,17 | 9,17 | 224765,75 | 0,01 | | 7,17 | | 58,79 | | | 4,37 |
| 5.03.12 | 19:30 | 215157 | 159,17 | 1014,49 | 13,24 | 9,43 | 9,43 | 222472,34 | 0 | | 8 | | 60,84 | | | 4,24 |
| 5.03.12 | 20:00 | 214447 | 159,28 | 1014,65 | 12,85 | 9,49 | 9,49 | 221738,20 | 0 | | 7,69 | | 54,75 | | | 4,49 |
| 5.03.12 | 20:30 | 213953 | 158,04 | 1014,73 | 12,7 | 9,55 | 9,55 | 221227,40 | 0 | | 7,88 | | 52,24 | | | 5,87 |
| 5.03.12 | 21:00 | 219666 | 157,86 | 1015,05 | 12,86 | 9,35 | 9,35 | 227134,64 | 0 | | 7,85 | | 64,32 | | | 4,56 |
| 5.03.12 | 21:30 | 218941 | 157,96 | 1015,36 | 13,16 | 9,4 | 9,40 | 226384,99 | 0 | | 7,67 | | 58,37 | | | 4,9 |
| 5.03.12 | 22:00 | 224681 | 158,8 | 1015,6 | 13,26 | 9,39 | 9,39 | 232320,15 | 0,02 | | 7,86 | | 55,78 | | | 4,73 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.03.12 | 22:30 | 222460 | 159,87 | 1015,88 | 12,95 | 9,55 | 9,55 | 230023,64 | 0,09 | | 7,49 | | 54,32 | | 5,38 |
| 5.03.12 | 23:00 | 223500 | 160,28 | 1016,22 | 12,95 | 9,49 | 9,49 | 231099,00 | 0,02 | | 7,62 | | 57,82 | | 5,54 |
| 5.03.12 | 23:30 | 229368 | 160,69 | 1016,31 | 13,83 | 9,17 | 9,17 | 237166,51 | 0,08 | | 8,16 | | 64,5 | | 5,01 |
| 5.03.12 | 24:00 | 228650 | 160,85 | 1016,52 | 13,55 | 9,15 | 9,15 | 236424,10 | 0,04 | 0,01 | 7,69 | 7,30 | 58,24 | 57,80 | 4,84 |
| 6.03.12 | 00:30 | 226415 | 160,4 | 1016,67 | 13,45 | 9,14 | 9,14 | 234113,11 | 0,02 | | 7,34 | | 55,89 | | 5,24 |
| 6.03.12 | 01:00 | 227102 | 160,22 | 1016,95 | 13,47 | 9,24 | 9,24 | 234823,47 | 0,02 | | 7,25 | | 56,78 | | 5,47 |
| 6.03.12 | 01:30 | 225053 | 159,89 | 1017,12 | 13,46 | 9,11 | 9,11 | 232704,80 | 0,01 | | 7,74 | | 53,23 | | 5,56 |
| 6.03.12 | 02:00 | 229689 | 159,64 | 1017,39 | 13,54 | 9,01 | 9,01 | 237498,43 | 0,02 | | 8 | | 60,05 | | 5,27 |
| 6.03.12 | 02:30 | 223729 | 159,56 | 1017,59 | 13,3 | 9,21 | 9,21 | 231335,79 | 0,01 | | 7,51 | | 59,74 | | 5,4 |
| 6.03.12 | 03:00 | 224229 | 159,7 | 1017,83 | 13,23 | 9,26 | 9,26 | 231852,79 | 0 | | 7,81 | | 54,52 | | 5,4 |
| 6.03.12 | 03:30 | 225392 | 160,06 | 1017,83 | 13,3 | 9,36 | 9,36 | 233055,33 | 0,02 | | 7,18 | | 58,32 | | 5,46 |
| 6.03.12 | 04:00 | 228121 | 160,59 | 1017,98 | 13,71 | 9,2 | 9,20 | 235877,11 | 0,03 | | 7,78 | | 61,18 | | 4,98 |
| 6.03.12 | 04:30 | 225133 | 160,65 | 1018,23 | 13,44 | 9,27 | 9,27 | 232787,52 | 0,04 | | 7,91 | | 57,54 | | 4,85 |
| 6.03.12 | 05:00 | 229703 | 161,52 | 1018,56 | 14,17 | 9,16 | 9,16 | 237512,90 | 0,14 | | 6,35 | | 58,59 | | 5,95 |
| 6.03.12 | 05:30 | 224956 | 160,44 | 1018,6 | 13,16 | 9,3 | 9,30 | 232604,50 | 0,02 | | 7,84 | | 54,5 | | 6,01 |
| 6.03.12 | 06:00 | 226445 | 159,81 | 1019,07 | 13,19 | 9,17 | 9,17 | 234144,13 | 0,02 | | 7,45 | | 60,36 | | 6,34 |
| 6.03.12 | 06:30 | 224283 | 159,78 | 1019,44 | 13,07 | 9,3 | 9,30 | 231908,62 | 0,01 | | 7,14 | | 56,71 | | 5,42 |
| 6.03.12 | 07:00 | 214505 | 158,91 | 1019,7 | 13,65 | 9,41 | 9,41 | 221798,17 | 0 | | 6,57 | | 54,43 | | 6,28 |
| 6.03.12 | 07:30 | 212548 | 158,34 | 1020 | 13,74 | 9,52 | 9,52 | 219774,63 | 0 | | 7,5 | | 52,03 | | 6,47 |
| 6.03.12 | 08:00 | 212083 | 156,99 | 1020,45 | 13,59 | 9,53 | 9,53 | 219293,82 | 0 | | 8,05 | | 58,59 | | 5,97 |
| 6.03.12 | 08:30 | 210740 | 155,66 | 1020,8 | 13,49 | 9,42 | 9,42 | 217905,16 | 0 | | 7,81 | | 61,35 | | 6,32 |
| 6.03.12 | 09:00 | 217273 | 156,26 | 1021,01 | 13,1 | 9,43 | 9,43 | 224660,28 | 0,01 | | 6,96 | | 61,16 | | 4,78 |
| 6.03.12 | 09:30 | 205849 | 155,21 | 1021,07 | 12,3 | 9,68 | 9,68 | 212847,87 | 0 | | 8,08 | | 41,71 | | 6,33 |
| 6.03.12 | 10:00 | 208354 | 154,17 | 1021,09 | 13,22 | 9,37 | 9,37 | 215438,04 | 0 | | 8,24 | | 62,01 | | 5,97 |
| 6.03.12 | 10:30 | 208057 | 154,65 | 1021,18 | 13,04 | 9,61 | 9,61 | 215130,94 | 0 | | 7,38 | | 48,88 | | 8,46 |
| 6.03.12 | 11:00 | 208719 | 154,23 | 1021,45 | 12,3 | 9,38 | 9,38 | 215815,45 | 0 | | 7,89 | | 67,66 | | 5,1 |
| 6.03.12 | 11:30 | 202892 | 153,01 | 1021,62 | 12,7 | 9,66 | 9,66 | 209790,33 | 0 | | 7,88 | | 48,09 | | 9,56 |
| 6.03.12 | 12:00 | 210472 | 154,02 | 1022,29 | 13,32 | 9,35 | 9,35 | 217628,05 | 0 | | 7,4 | | 69,03 | | 6 |
| 6.03.12 | 12:30 | 213519 | 155,11 | 1022,77 | 12,55 | 9,45 | 9,45 | 220778,65 | 0 | | 7,66 | | 59,32 | | 5,17 |
| 6.03.12 | 13:00 | 213348 | 155,21 | 1023,04 | 12,74 | 9,28 | 9,28 | 220601,83 | 0 | | 8,31 | | 56,11 | | 6,02 |
| 6.03.12 | 13:30 | 212782 | 155,39 | 1023,16 | 11,94 | 9,47 | 9,47 | 220016,59 | 0 | | 7,55 | | 63,34 | | 4,8 |
| 6.03.12 | 14:00 | 209938 | 154,83 | 1023,07 | 12,09 | 9,52 | 9,52 | 217075,89 | 0 | | 8,62 | | 47,97 | | 7,41 |
| 6.03.12 | 14:30 | 216852 | 155,8 | 1022,96 | 13,04 | 9,22 | 9,22 | 224224,97 | 0 | | 7,11 | | 70,29 | | 5,71 |
| 6.03.12 | 15:00 | 217430 | 156,81 | 1022,74 | 12,93 | 9,46 | 9,46 | 224822,62 | 0 | | 7,15 | | 55,26 | | 5,93 |
| 6.03.12 | 15:30 | 220382 | 158,22 | 1022,67 | 13,4 | 9,41 | 9,41 | 227874,99 | 0 | | 7,88 | | 61,64 | | 6,37 |
| 6.03.12 | 16:00 | 224830 | 159,39 | 1022,46 | 13,77 | 9,29 | 9,29 | 232474,22 | 0,02 | | 7,92 | | 66,5 | | 5,33 |
| 6.03.12 | 16:30 | 222464 | 159,83 | 1022,48 | 12,63 | 9,44 | 9,44 | 230027,78 | 0 | | 7,65 | | 49,26 | | 4,98 |
| 6.03.12 | 17:00 | 217382 | 159,05 | 1022,57 | 13,62 | 9,39 | 9,39 | 224772,99 | 0 | | 6,93 | | 56,63 | | 4,98 |
| 6.03.12 | 17:30 | 213671 | 158,35 | 1022,81 | 13,64 | 9,44 | 9,44 | 220935,81 | 0 | | 7,66 | | 53,49 | | 5,23 |
| 6.03.12 | 18:00 | 210821 | 157,46 | 1022,83 | 13,26 | 9,46 | 9,46 | 217988,91 | 0 | | 7,33 | | 60,75 | | 4,28 |
| 6.03.12 | 18:30 | 214884 | 156,45 | 1023,03 | 12,8 | 9,54 | 9,54 | 222190,06 | 0 | | 7,9 | | 58,3 | | 5,39 |
| 6.03.12 | 19:00 | 222128 | 156,75 | 1023,15 | 13,31 | 9,3 | 9,30 | 229680,35 | 0 | | 7,68 | | 60,73 | | 5,83 |
| 6.03.12 | 19:30 | 220345 | 156,99 | 1022,84 | 12,83 | 9,39 | 9,39 | 227836,73 | 0,01 | | 7,58 | | 56,13 | | 5,65 |
| 6.03.12 | 20:00 | 226433 | 157,33 | 1022,88 | 13,5 | 9,2 | 9,20 | 234131,72 | 0,01 | | 7,75 | | 61,09 | | 6,29 |
| 6.03.12 | 20:30 | 223725 | 158,11 | 1022,75 | 13,7 | 9,36 | 9,36 | 231331,65 | 0,01 | | 7,6 | | 57,49 | | 7,16 |
| 6.03.12 | 21:00 | 226176 | 159,12 | 1022,89 | 14,16 | 9,32 | 9,32 | 233865,98 | 0,04 | | 7,6 | | 60,88 | | 6,32 |
| 6.03.12 | 21:30 | 221137 | 158,7 | 1022,63 | 14,86 | 9,2 | 9,20 | 228655,66 | 0,03 | | 7,42 | | 57,3 | | 5,2 |
| 6.03.12 | 22:00 | 216696 | 157,16 | 1022,64 | 14,33 | 9,26 | 9,26 | 224063,66 | 0,01 | | 7 | | 55,1 | | 4,15 |
| 6.03.12 | 22:30 | 212526 | 154,83 | 1022,66 | 14,01 | 9,33 | 9,33 | 219751,88 | 0 | | 8,74 | | 50,68 | | 4,93 |
| 6.03.12 | 23:00 | 216621 | 153,91 | 1022,42 | 13,17 | 9,38 | 9,38 | 223986,11 | 0 | | 8,2 | | 61,58 | | 5,03 |
| 6.03.12 | 23:30 | 214936 | 154,13 | 1022,33 | 13,01 | 9,52 | 9,52 | 222243,82 | 0 | | 8,2 | | 56,78 | | 4,66 |
| 6.03.12 | 24:00 | 217501 | 150,76 | 1022,03 | 12,82 | 9,28 | 9,28 | 224896,03 | 0 | 0,01 | 8,23 | 7,64 | 56,33 | 57,61 | 4,37 |
| 7.03.12 | 00:30 | 210653 | 148,2 | 1021,91 | 12,31 | 9,59 | 9,59 | 217815,20 | 0 | | 8,07 | | 52,65 | | 4,83 |
| 7.03.12 | 01:00 | 217109 | 147,62 | 1021,99 | 12,86 | 9,29 | 9,29 | 224490,71 | 0 | | 8,33 | | 61,76 | | 5,5 |
| 7.03.12 | 01:30 | 211947 | 147,9 | 1021,68 | 13,09 | 9,47 | 9,47 | 219153,20 | 0,01 | | 7,73 | | 56,08 | | 7,15 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.03.12 | 02:00 | 218612 | 149,12 | 1021,33 | 13,61 | 9,31 | 9,31 | 226044,81 | 0,03 | | 7,9 | | 68,58 | | 5,6 |
| 7.03.12 | 02:30 | 219145 | 150,12 | 1020,86 | 13,72 | 9,42 | 9,42 | 226595,93 | 0,03 | | 7,54 | | 58,38 | | 5,77 |
| 7.03.12 | 03:00 | 225382 | 150,83 | 1020,64 | 14,2 | 9,18 | 9,18 | 233044,99 | 0,04 | | 7,32 | | 61,17 | | 5,45 |
| 7.03.12 | 03:30 | 222397 | 152,09 | 1020,27 | 14,33 | 9,38 | 9,38 | 229958,50 | 0,18 | | 6,78 | | 50,51 | | 5,34 |
| 7.03.12 | 04:00 | 222789 | 150,6 | 1019,67 | 13,18 | 9,27 | 9,27 | 230363,83 | 0,02 | | 6,44 | | 57,31 | | 5,39 |
| 7.03.12 | 04:30 | 223509 | 150,46 | 1019,33 | 13,28 | 9,29 | 9,29 | 231108,31 | 0,02 | | 6,89 | | 59,06 | | 5,21 |
| 7.03.12 | 05:00 | 220291 | 150,01 | 1018,93 | 13,03 | 9,42 | 9,42 | 227780,89 | 0,02 | | 7,14 | | 58,45 | | 5,77 |
| 7.03.12 | 05:30 | 221339 | 149,84 | 1018,48 | 13,53 | 9,37 | 9,37 | 228864,53 | 0,04 | | 7,43 | | 58,81 | | 5,57 |
| 7.03.12 | 06:00 | 223531 | 150,09 | 1017,9 | 13,88 | 9,11 | 9,11 | 231131,05 | 0,02 | | 6,79 | | 58,43 | | 5,21 |
| 7.03.12 | 06:30 | 219826 | 149,79 | 1017,64 | 13,62 | 9,31 | 9,31 | 227300,08 | 0,02 | | 7,91 | | 53,79 | | 5,12 |
| 7.03.12 | 07:00 | 222434 | 149,72 | 1017,35 | 14,48 | 9,21 | 9,21 | 229996,76 | 0,08 | | 7,75 | | 61,72 | | 6,43 |
| 7.03.12 | 07:30 | 212976 | 149,51 | 1016,85 | 13,49 | 9,41 | 9,41 | 220217,18 | 0,04 | | 6,72 | | 50,04 | | 5,99 |
| 7.03.12 | 08:00 | 218141 | 149,21 | 1016,48 | 14,56 | 9,21 | 9,21 | 225557,79 | 0,01 | | 7,1 | | 60,53 | | 5,73 |
| 7.03.12 | 08:30 | 213581 | 148,31 | 1016,08 | 13,44 | 9,39 | 9,39 | 220842,75 | 0 | | 8,71 | | 53,96 | | 4,91 |
| 7.03.12 | 09:00 | 218027 | 146,92 | 1015,66 | 13,22 | 9,18 | 9,18 | 225439,92 | 0 | | 8,32 | | 58,79 | | 4,56 |
| 7.03.12 | 09:30 | 211034 | 145,52 | 1014,88 | 12,64 | 9,41 | 9,41 | 218209,16 | 0 | | 8,55 | | 55,58 | | 5,27 |
| 7.03.12 | 10:00 | 214395 | 145,74 | 1014,15 | 12,98 | 9,4 | 9,40 | 221684,43 | 0 | | 8,96 | | 60,37 | | 5,24 |
| 7.03.12 | 10:30 | 213038 | 146,38 | 1013,42 | 13,02 | 9,47 | 9,47 | 220281,29 | 0 | | 8,52 | | 54,18 | | 5,64 |
| 7.03.12 | 11:00 | 209649 | 145,99 | 1012,96 | 12,97 | 9,49 | 9,49 | 216777,07 | 0 | | 8,35 | | 55,07 | | 5,61 |
| 7.03.12 | 11:30 | 213368 | 145,5 | 1012,43 | 13,13 | 9,25 | 9,25 | 220622,51 | 0 | | 8,53 | | 58,35 | | 6,46 |
| 7.03.12 | 12:00 | 209376 | 144,61 | 1012 | 12,63 | 9,42 | 9,42 | 216494,78 | 0 | | 9,12 | | 56,73 | | 6,74 |
| 7.03.12 | 12:30 | 211182 | 144,9 | 1011,26 | 12,37 | 9,47 | 9,47 | 218362,19 | 0 | | 7,49 | | 58,92 | | 6,3 |
| 7.03.12 | 13:00 | 182607 | 144,88 | 1010,3 | 12,61 | Main/Flt | Main/Flt | 188815,64 | 0 | | 9,31 | Main/Flt | | Main/Flt | |
| 7.03.12 | 13:30 | 213716 | 145,03 | 1009,65 | 12,45 | 9,45 | 9,45 | 220982,34 | 0 | | 8,48 | | 61,78 | | 6,78 |
| 7.03.12 | 14:00 | 215844 | 144,69 | 1008,97 | 12,72 | 9,06 | 9,06 | 223182,70 | 0 | | 6,78 | | 56,02 | | 6,04 |
| 7.03.12 | 14:30 | 213660 | 144,72 | 1008,4 | 12,6 | 9,29 | 9,29 | 220924,44 | 0 | | 7,83 | | 56,69 | | 6,85 |
| 7.03.12 | 15:00 | 217287 | 145,3 | 1007,83 | 12,92 | 9,2 | 9,20 | 224674,76 | 0,01 | | 8,26 | | 56,92 | | 6,12 |
| 7.03.12 | 15:30 | 214509 | 145,09 | 1007,36 | 12,86 | 9,37 | 9,37 | 221802,31 | 0 | | 8,82 | | 60,36 | | 6,64 |
| 7.03.12 | 16:00 | 215731 | 146,32 | 1006,8 | 13,34 | 9,36 | 9,36 | 223065,85 | 0,02 | | 8,19 | | 55,57 | | 6,36 |
| 7.03.12 | 16:30 | 206063 | 145,99 | 1006,42 | 13,48 | 9,48 | 9,48 | 213069,14 | 0 | | 7,44 | | 41,18 | | 9,23 |
| 7.03.12 | 17:00 | 171695 | 141,68 | 1006,11 | 10,96 | 10,46 | 10,46 | 177532,63 | 0 | | 7,58 | | 44,14 | | 10,92 |
| 7.03.12 | 17:30 | 171203 | 137,41 | 1006,07 | 12,02 | 9,85 | 9,85 | 177023,90 | 0 | | 7,86 | | 62,93 | | 8,63 |
| 7.03.12 | 18:00 | 202032 | 138,62 | 1005,98 | 13,38 | 9,11 | 9,11 | 208901,09 | 0 | | 8,62 | | 79,09 | | 6,57 |
| 7.03.12 | 18:30 | 210482 | 142,61 | 1005,93 | 12,98 | 9,32 | 9,32 | 217638,39 | 0 | | 7,51 | | 57,32 | | 6,77 |
| 7.03.12 | 19:00 | 215197 | 145,24 | 1006,02 | 13,69 | 9,3 | 9,30 | 222513,70 | 0 | | 8,37 | | 64,78 | | 6,01 |
| 7.03.12 | 19:30 | 210411 | 145,97 | 1006,12 | 14,56 | 9,26 | 9,26 | 217564,97 | 0 | | 8,5 | | 57,21 | | 6,05 |
| 7.03.12 | 20:00 | 207729 | 145,88 | 1006,43 | 14,21 | 9,35 | 9,35 | 214791,79 | 0 | | 8,36 | | 56,64 | | 5,06 |
| 7.03.12 | 20:30 | 209812 | 145,04 | 1006,94 | 14,54 | 9,33 | 9,33 | 216945,61 | 0 | | 7,59 | | 59,68 | | 5,44 |
| 7.03.12 | 21:00 | 217124 | 146,31 | 1007,57 | 14,61 | 9,42 | 9,42 | 224506,22 | 0,07 | | 7,75 | | 57,61 | | 6,11 |
| 7.03.12 | 21:30 | 212554 | 147,31 | 1008,02 | 14,08 | 9,54 | 9,54 | 219780,84 | 0,04 | | 7,51 | | 53,15 | | 5,89 |
| 7.03.12 | 22:00 | 204597 | 144,64 | 1008,35 | 13,64 | 9,41 | 9,41 | 211553,30 | 0 | | 7,81 | | 50,19 | | 7,2 |
| 7.03.12 | 22:30 | 214218 | 144,67 | 1009,04 | 13,62 | 9,21 | 9,21 | 221501,41 | 0 | | 7,58 | | 64,87 | | 6,37 |
| 7.03.12 | 23:00 | 206711 | 144,6 | 1009,53 | 13,29 | 9,44 | 9,44 | 213739,17 | 0 | | 6,73 | | 54,4 | | 5,26 |
| 7.03.12 | 23:30 | 211315 | 144,76 | 1010,36 | 13,79 | 9,21 | 9,21 | 218499,71 | 0 | | 6,93 | | 58,78 | | 5,93 |
| 7.03.12 | 24:00 | 211941 | 146,07 | 1010,86 | 13,77 | 9,39 | 9,39 | 219146,99 | 0 | 0,01 | 6,9 | 7,81 | 58,53 | 57,60 | 7,17 |
| 8.03.12 | 00:30 | 217551 | 146,87 | 1011,3 | 14,02 | 9,15 | 9,15 | 224947,73 | 0 | | 7,35 | | 59,43 | | 6,89 |
| 8.03.12 | 01:00 | 217653 | 147,26 | 1011,87 | 14,04 | 9,17 | 9,17 | 225053,20 | 0,02 | | 7,34 | | 59,64 | | 6,03 |
| 8.03.12 | 01:30 | 218060 | 147,82 | 1012,47 | 13,77 | 9,25 | 9,25 | 225474,04 | 0,01 | | 7,37 | | 60,4 | | 5,48 |
| 8.03.12 | 02:00 | 215249 | 148,07 | 1012,92 | 13,59 | 9,3 | 9,30 | 222567,47 | 0 | | 7,32 | | 55,98 | | 5,9 |
| 8.03.12 | 02:30 | 217411 | 147,62 | 1013,53 | 13,82 | 9,12 | 9,12 | 224802,97 | 0 | | 7,16 | | 56,35 | | 4,86 |
| 8.03.12 | 03:00 | 205898 | 146,55 | 1013,96 | 12,54 | 9,48 | 9,48 | 212898,53 | 0 | | 6,98 | | 48,81 | | 5,1 |
| 8.03.12 | 03:30 | 206090 | 145,53 | 1014,42 | 13,16 | 9,26 | 9,26 | 213097,06 | 0 | | 6,76 | | 60,92 | | 5,99 |
| 8.03.12 | 04:00 | 209961 | 145,37 | 1014,76 | 12,77 | 9,23 | 9,23 | 217099,67 | 0 | | 6,96 | | 60,48 | | 5,18 |
| 8.03.12 | 04:30 | 211996 | 145,63 | 1015,21 | 13,07 | 9,08 | 9,08 | 219203,86 | 0 | | 7,92 | | 60,32 | | 4,61 |
| 8.03.12 | 05:00 | 213773 | 146,01 | 1015,79 | 12,87 | 9,18 | 9,18 | 221041,28 | 0 | | 7,79 | | 60,69 | | 5,23 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.03.12 | 05:30 | 214353 | 147,1 | 1016,3 | 12,96 | 9,31 | 9,31 | 221641,00 | 0 | | 7,52 | | 57,73 | | | 5,01 |
| 8.03.12 | 06:00 | 219834 | 147,65 | 1017,03 | 12,93 | 9,1 | 9,10 | 227308,36 | 0 | | 7,28 | | 61,58 | | | 5,36 |
| 8.03.12 | 06:30 | 211810 | 147,69 | 1017,33 | 13,6 | 9,23 | 9,23 | 219011,54 | 0 | | 6,68 | | 55,23 | | | 5,21 |
| 8.03.12 | 07:00 | 212738 | 147,87 | 1017,85 | 13,73 | 9,18 | 9,18 | 219971,09 | 0 | | 6,87 | | 57,73 | | | 5 |
| 8.03.12 | 07:30 | 203860 | 146,46 | 1018,46 | 13,51 | 9,32 | 9,32 | 210791,24 | 0 | | 7,07 | | 54,21 | | | 5,22 |
| 8.03.12 | 08:00 | 211087 | 145,61 | 1018,89 | 13,53 | 9,16 | 9,16 | 218263,96 | 0 | | 8,13 | | 60,06 | | | 4,86 |
| 8.03.12 | 08:30 | 207970 | 144,89 | 1019,45 | 13,29 | 9,24 | 9,24 | 215040,98 | 0 | | 8,32 | | 58,01 | | | 4,92 |
| 8.03.12 | 09:00 | 206236 | 144,75 | 1019,99 | 13,45 | 9,19 | 9,19 | 213248,02 | 0 | | 7,69 | | 51,75 | | | 5,81 |
| 8.03.12 | 09:30 | 212806 | 144,97 | 1020,54 | 14,16 | 9,03 | 9,03 | 220041,40 | 0 | | 7,59 | | 66,18 | | | 4,83 |
| 8.03.12 | 10:00 | 208919 | 145,99 | 1021,1 | 13,19 | 9,32 | 9,32 | 216022,25 | 0 | | 7,67 | | 55,58 | | | 5,16 |
| 8.03.12 | 10:30 | 210882 | 146,44 | 1021,62 | 13,82 | 9,23 | 9,23 | 218051,99 | 0 | | 8,6 | | 59,3 | | | 6,09 |
| 8.03.12 | 11:00 | 206649 | 146,21 | 1022,32 | 13,64 | 9,32 | 9,32 | 213675,07 | 0 | | 8,54 | | 54,22 | | | 7 |
| 8.03.12 | 11:30 | 212094 | 146,56 | 1022,84 | 13,74 | 9,07 | 9,07 | 219305,20 | 0 | | 7,5 | | 60,89 | | | 6,54 |
| 8.03.12 | 12:00 | 205464 | 147,03 | 1023,26 | 13,43 | 9,39 | 9,39 | 212449,78 | 0 | | 6,74 | | 53,94 | | | 6,54 |
| 8.03.12 | 12:30 | 209611 | 146,72 | 1023,55 | 13,67 | 9,14 | 9,14 | 216737,77 | 0 | | 7,8 | | 57,74 | | | 6,73 |
| 8.03.12 | 13:00 | 204012 | 146,98 | 1023,97 | 13,46 | 9,36 | 9,36 | 210948,41 | 0 | | 8,01 | | 56,54 | | | 6,4 |
| 8.03.12 | 13:30 | 199178 | 145,69 | 1024,25 | 13,51 | 9,21 | 9,21 | 205950,05 | 0 | | 7,72 | | 54,55 | | | 6,28 |
| 8.03.12 | 14:00 | 198612 | 144,85 | 1024,62 | 13,45 | 9,26 | 9,26 | 205364,81 | 0 | | 8,1 | | 56,77 | | | 7,09 |
| 8.03.12 | 14:30 | 201522 | 145,08 | 1025,08 | 13,24 | 9,41 | 9,41 | 208373,75 | 0 | | 6,69 | | 58,32 | | | 7,54 |
| 8.03.12 | 15:00 | 210482 | 147,34 | 1025,72 | 13,66 | 9,28 | 9,28 | 217638,39 | 0,01 | | 7,16 | | 60,56 | | | 6,67 |
| 8.03.12 | 15:30 | 204812 | 146,68 | 1025,9 | 12,61 | 9,29 | 9,29 | 211775,61 | 0 | | 7,62 | | 50,57 | | | 7,39 |
| 8.03.12 | 16:00 | 187972 | 143,84 | 1026,26 | 11,75 | 9,75 | 9,75 | 194363,05 | 0 | | 7,62 | | 44,69 | | | 8,59 |
| 8.03.12 | 16:30 | 202454 | 144,31 | 1026,45 | 13,27 | 9,19 | 9,19 | 209337,44 | 0 | | 8,04 | | 65,51 | | | 8,79 |
| 8.03.12 | 17:00 | 207457 | 145,42 | 1026,86 | 12,96 | 9,15 | 9,15 | 214510,54 | 0 | | 7,86 | | 67,34 | | | 7,31 |
| 8.03.12 | 17:30 | 209441 | 146,67 | 1027,38 | 12,85 | 9,24 | 9,24 | 216561,99 | 0 | | 7,38 | | 60,75 | | | 6,42 |
| 8.03.12 | 18:00 | 198666 | 146,44 | 1027,6 | 12,6 | 9,52 | 9,52 | 205420,64 | 0 | | 6,46 | | 40,23 | | | 10,46 |
| 8.03.12 | 18:30 | 211431 | 146,41 | 1028,01 | 13,89 | 8,92 | 8,92 | 218619,65 | 0 | | 7,95 | | 77,63 | | | 7,18 |
| 8.03.12 | 19:00 | 206542 | 148,69 | 1028,34 | 13,87 | 9,43 | 9,43 | 213564,43 | 0 | | 7,2 | | 56,76 | | | 6,43 |
| 8.03.12 | 19:30 | 205503 | 148 | 1028,48 | 14,77 | 9,17 | 9,17 | 212490,10 | 0 | | 8,27 | | 54,21 | | | 6,18 |
| 8.03.12 | 20:00 | 203695 | 148,05 | 1028,79 | 14,46 | 9,34 | 9,34 | 210620,63 | 0 | | 7,92 | | 61,55 | | | 6,23 |
| 8.03.12 | 20:30 | 204253 | 146,93 | 1028,97 | 14,88 | 9,25 | 9,25 | 211197,60 | 0 | | 7,74 | | 54,4 | | | 6,27 |
| 8.03.12 | 21:00 | 208311 | 147,53 | 1029,04 | 14,43 | 9,33 | 9,33 | 215393,57 | 0,01 | | 7,15 | | 57,68 | | | 5,67 |
| 8.03.12 | 21:30 | 199074 | 146,08 | 1029,25 | 12,96 | 9,62 | 9,62 | 205842,52 | 0 | | 8,09 | | 44,46 | | | 8,16 |
| 8.03.12 | 22:00 | 210132 | 145,95 | 1029,67 | 13,89 | 9 | 9,00 | 217276,49 | 0 | | 7,44 | | 72,26 | | | 6,9 |
| 8.03.12 | 22:30 | 207216 | 146,27 | 1029,77 | 13,32 | 9,46 | 9,46 | 214261,34 | 0 | | 7,14 | | 54,95 | | | 6,49 |
| 8.03.12 | 23:00 | 204467 | 146,24 | 1029,8 | 13,45 | 9,25 | 9,25 | 211418,88 | 0 | | 7,23 | | 54,39 | | | 7,45 |
| 8.03.12 | 23:30 | 205535 | 145,78 | 1029,89 | 13,45 | 9,23 | 9,23 | 212523,19 | 0 | | 7,83 | | 60,06 | | | 7,59 |
| 8.03.12 | 24:00 | 205471 | 145,61 | 1030,08 | 13,69 | 9,27 | 9,27 | 212457,01 | 0 | 0,00 | 7,29 | 7,52 | 56,72 | 57,67 | | 8,28 |
| 9.03.12 | 00:30 | 210535 | 146,53 | 1030,16 | 14,14 | 9,06 | 9,06 | 217693,19 | 0 | | 6,86 | | 64,79 | | | 7,09 |
| 9.03.12 | 01:00 | 208817 | 147,37 | 1030,3 | 13,43 | 9,25 | 9,25 | 215916,78 | 0 | | 6,2 | | 56,33 | | | 7,11 |
| 9.03.12 | 01:30 | 211156 | 147,37 | 1030,26 | 13,89 | 9,16 | 9,16 | 218335,30 | 0 | | 7,09 | | 58,22 | | | 8,63 |
| 9.03.12 | 02:00 | 210056 | 148,09 | 1030,18 | 13,6 | 9,28 | 9,28 | 217197,90 | 0 | | 7,5 | | 58,02 | | | 6,7 |
| 9.03.12 | 02:30 | 206685 | 147,51 | 1030,22 | 13,76 | 9,14 | 9,14 | 213712,29 | 0 | | 7,23 | | 56,14 | | | 6,66 |
| 9.03.12 | 03:00 | 211088 | 147,25 | 1030,08 | 13,7 | 9,14 | 9,14 | 218264,99 | 0 | | 7,54 | | 64,43 | | | 7,57 |
| 9.03.12 | 03:30 | 221487 | 149,72 | 1029,85 | 13,68 | 9,08 | 9,08 | 229017,56 | 0 | | 6,92 | | 62,88 | | | 7,17 |
| 9.03.12 | 04:00 | 215725 | 149,97 | 1029,74 | 13,11 | 9,29 | 9,29 | 223059,65 | 0 | | 6,94 | | 52,73 | | | 7,65 |
| 9.03.12 | 04:30 | 221004 | 150,47 | 1029,52 | 13,44 | 9,1 | 9,10 | 228518,14 | 0 | | 6,85 | | 60,09 | | | 6,58 |
| 9.03.12 | 05:00 | 218340 | 149,9 | 1029,41 | 12,99 | 9,13 | 9,13 | 225763,56 | 0 | | 7,35 | | 57,63 | | | 6,06 |
| 9.03.12 | 05:30 | 207808 | 148,95 | 1029,18 | 12,57 | 9,32 | 9,32 | 214873,47 | 0 | | 7,1 | | 51,79 | | | 5,69 |
| 9.03.12 | 06:00 | 207127 | 147,97 | 1029,17 | 13,6 | 9,29 | 9,29 | 214169,32 | 0 | | 7,74 | | 55,04 | | | 6,17 |
| 9.03.12 | 06:30 | 207977 | 147,72 | 1029,26 | 14,1 | 9,17 | 9,17 | 215048,22 | 0 | | 7,51 | | 62,65 | | | 6,28 |
| 9.03.12 | 07:00 | 205859 | 147,25 | 1029,34 | 13,32 | 9,31 | 9,31 | 212858,21 | 0 | | 7,05 | | 56,17 | | | 6,16 |
| 9.03.12 | 07:30 | 201037 | 145,17 | 1029,31 | 13,22 | 9,32 | 9,32 | 207872,26 | 0 | | 7,2 | | 53,67 | | | 6,27 |
| 9.03.12 | 08:00 | 211401 | 146,13 | 1029,42 | 13,5 | 9,26 | 9,26 | 218588,63 | 0 | | 7,39 | | 64,9 | | | 6,34 |
| 9.03.12 | 08:30 | 212198 | 147,2 | 1029,31 | 13,78 | 9,27 | 9,27 | 219412,73 | 0 | | 7,48 | | 57,71 | | | 6,9 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.03.12 | 09:00 | 204417 | 146,77 | 1029,33 | 13,32 | 9,34 | 9,34 | 211367,18 | 0 | | 7,85 | | 47,83 | | 6,37 |
| 9.03.12 | 09:30 | 203051 | 145,41 | 1029,61 | 13,83 | 9,08 | 9,08 | 209954,73 | 0 | | 7,44 | | 53,61 | | 7,29 |
| 9.03.12 | 10:00 | 202659 | 144,99 | 1029,79 | 13,62 | 9,24 | 9,24 | 209549,41 | 0 | | 7,27 | | 54,43 | | 6,44 |
| 9.03.12 | 10:30 | 208164 | 145,85 | 1029,73 | 13,62 | 9,05 | 9,05 | 215241,58 | 0 | | 6,86 | | 67,61 | | 5,37 |
| 9.03.12 | 11:00 | 208351 | 146,83 | 1029,67 | 13,53 | 9,38 | 9,38 | 215434,93 | 0 | | 8,06 | | 50,95 | | 7,39 |
| 9.03.12 | 11:30 | 213308 | 148,3 | 1029,82 | 13,27 | 9,2 | 9,20 | 220560,47 | 0 | | 7,2 | | 60,03 | | 7,11 |
| 9.03.12 | 12:00 | 216163 | 147,35 | 1029,61 | 12,38 | 9 | 9,00 | 223512,54 | 0 | | 25,57 | | 61,84 | | 5,89 |
| 9.03.12 | 12:30 | 216178 | 146,72 | 1029,57 | 11,73 | 9,24 | 9,24 | 223528,05 | 0 | | 55,95 | | 64,02 | | 5,82 |
| 9.03.12 | 13:00 | 209849 | 147,6 | 1029,43 | 11,7 | 9,76 | 9,76 | 216983,87 | 0 | | 30,62 | | 56,32 | | 7,64 |
| 9.03.12 | 13:30 | 177603 | 144,76 | 1029 | 12,31 | 9,79 | 9,79 | 183641,50 | 0 | | 18,88 | | 35,3 | | 7,39 |
| 9.03.12 | 14:00 | 178879 | 137,8 | 1028,78 | 14,11 | 9,09 | 9,09 | 184960,89 | 0 | | 8,94 | | 64,7 | | 5,87 |
| 9.03.12 | 14:30 | 176005 | 135,85 | 1028,86 | 13,1 | 9,46 | 9,46 | 181989,17 | 0 | | 7,35 | | 51,24 | | 6,66 |
| 9.03.12 | 15:00 | 165941 | 133,59 | 1029,02 | 13,57 | 9,62 | 9,62 | 171582,99 | 0 | | 9,67 | | 43,16 | | 7,34 |
| 9.03.12 | 15:30 | 149679 | 138,21 | 1028,89 | 12,37 | 10,24 | 10,24 | 154768,09 | 0 | | 9,68 | | 50,54 | | 7,37 |
| 9.03.12 | 16:00 | 165342 | 138,28 | 1028,53 | 13,23 | 9,41 | 9,41 | 170963,63 | 0 | | 7,43 | | 67,08 | | 6,96 |
| 9.03.12 | 16:30 | 168451 | 139,45 | 1028,55 | 13,09 | 9,45 | 9,45 | 174178,33 | 0 | | 5,87 | | 62,94 | | 5,56 |
| 9.03.12 | 17:00 | 197629 | 142,17 | 1028,7 | 13,64 | 8,99 | 8,99 | 204348,39 | 0 | | 8,12 | | 77,98 | | 5,45 |
| 9.03.12 | 17:30 | 194149 | 144,62 | 1028,84 | 12,98 | 9,3 | 9,30 | 200750,07 | 0 | | 7,25 | | 54,06 | | 5,6 |
| 9.03.12 | 18:00 | 198624 | 144,12 | 1028,78 | 13,19 | 9,18 | 9,18 | 205377,22 | 0 | | 7,34 | | 60,07 | | 5,58 |
| 9.03.12 | 18:30 | 203105 | 145,11 | 1028,83 | 13,2 | 9,26 | 9,26 | 210010,57 | 0 | | 7,3 | | 57,5 | | 5,48 |
| 9.03.12 | 19:00 | 200930 | 144,55 | 1028,84 | 13,25 | 9,28 | 9,28 | 207761,62 | 0 | | 8,08 | | 55,64 | | 5,99 |
| 9.03.12 | 19:30 | 201707 | 146,03 | 1028,96 | 14,19 | 9,29 | 9,29 | 208565,04 | 0 | | 7,9 | | 56,26 | | 6,89 |
| 9.03.12 | 20:00 | 209237 | 146,56 | 1029,04 | 14,68 | 9,11 | 9,11 | 216351,06 | 0 | | 8,34 | | 65,16 | | 6,38 |
| 9.03.12 | 20:30 | 203950 | 147,14 | 1028,92 | 14,23 | 9,32 | 9,32 | 210884,30 | 0 | | 7,45 | | 55,73 | | 6,08 |
| 9.03.12 | 21:00 | 200884 | 145,53 | 1028,98 | 14,16 | 9,28 | 9,28 | 207714,06 | 0 | | 8,5 | | 56,29 | | 6,62 |
| 9.03.12 | 21:30 | 199628 | 144,16 | 1028,85 | 13,33 | 9,31 | 9,31 | 206415,35 | 0 | | 8,64 | | 58,99 | | 5,08 |
| 9.03.12 | 22:00 | 199015 | 143,3 | 1028,56 | 12,9 | 9,43 | 9,43 | 205781,51 | 0 | | 8,59 | | 54,49 | | 5,56 |
| 9.03.12 | 22:30 | 192419 | 141,85 | 1028,58 | 12,98 | 9,35 | 9,35 | 198961,25 | 0 | | 8,18 | | 56,08 | | 5,58 |
| 9.03.12 | 23:00 | 193314 | 140,98 | 1028,56 | 13,32 | 9,23 | 9,23 | 199886,68 | 0 | | 8,54 | | 59,84 | | 6,22 |
| 9.03.12 | 23:30 | 199113 | 141,85 | 1028,67 | 14,28 | 9,12 | 9,12 | 205882,84 | 0 | | 8,61 | | 62,41 | | 5,66 |
| 9.03.12 | 24:00 | 195413 | 142,64 | 1028,39 | 13,32 | 9,36 | 9,36 | 202057,04 | 0 | 0,00 | 7,53 | 9,73 | 54,75 | 57,71 | 5,27 |
| 10.03.12 | 00:30 | 191463 | 141,48 | 1028,09 | 13,72 | 9,26 | 9,26 | 197972,74 | 0 | | 7,68 | | 53,97 | | 4,96 |
| 10.03.12 | 01:00 | 191295 | 141,95 | 1028,1 | 13,94 | 9,27 | 9,27 | 197799,03 | 0 | | 7,96 | | 55,15 | | 5,54 |
| 10.03.12 | 01:30 | 189966 | 141,45 | 1028,06 | 13,72 | 9,24 | 9,24 | 196424,84 | 0 | | 8,74 | | 55,69 | | 5,57 |
| 10.03.12 | 02:00 | 189692 | 140,95 | 1028,2 | 13,72 | 9,22 | 9,22 | 196141,53 | 0 | | 7,89 | | 59,88 | | 4,54 |
| 10.03.12 | 02:30 | 193639 | 141,78 | 1028,18 | 14,03 | 9,18 | 9,18 | 200222,73 | 0 | | 8,97 | | 60,51 | | 4,97 |
| 10.03.12 | 03:00 | 182542 | 140,95 | 1028,02 | 13,87 | 9,26 | 9,26 | 188748,43 | 0 | | 7,14 | | 49,46 | | 4,86 |
| 10.03.12 | 03:30 | 184084 | 139,74 | 1027,94 | 14,41 | 9,13 | 9,13 | 190342,86 | 0 | | 7,29 | | 59,12 | | 4,66 |
| 10.03.12 | 04:00 | 178145 | 140,15 | 1027,85 | 13,77 | 9,35 | 9,35 | 184201,93 | 0 | | 5,95 | | 53,45 | | 5,15 |
| 10.03.12 | 04:30 | 184841 | 140,48 | 1027,87 | 14,32 | 9,08 | 9,08 | 191125,59 | 0 | | 5,89 | | 61,19 | | 4,44 |
| 10.03.12 | 05:00 | 182869 | 140,26 | 1027,83 | 14,52 | 9,16 | 9,16 | 189086,55 | 0 | | 5,53 | | 60,73 | | 5,32 |
| 10.03.12 | 05:30 | 181597 | 140,56 | 1027,76 | 14,35 | 9,25 | 9,25 | 187771,30 | 0 | | 5,62 | | 57,45 | | 4,18 |
| 10.03.12 | 06:00 | 186896 | 141,17 | 1027,92 | 14,89 | 9,15 | 9,15 | 193250,46 | 0 | | 6,42 | | 62,73 | | 4,6 |
| 10.03.12 | 06:30 | 183942 | 141,78 | 1027,93 | 14,5 | 9,31 | 9,31 | 190196,03 | 0 | | 6,72 | | 55,21 | | 4,39 |
| 10.03.12 | 07:00 | 182992 | 141,1 | 1027,98 | 14,55 | 9,26 | 9,26 | 189213,73 | 0 | | 7,04 | | 57,11 | | 4,95 |
| 10.03.12 | 07:30 | 187915 | 141,83 | 1028,16 | 14,88 | 9,3 | 9,30 | 194304,11 | 0 | | 7,54 | | 60,41 | | 4,6 |
| 10.03.12 | 08:00 | 187170 | 142,02 | 1028,17 | 14,65 | 9,16 | 9,16 | 193533,78 | 0 | | 7,28 | | 59,95 | | 4,55 |
| 10.03.12 | 08:30 | 182769 | 141,57 | 1028,32 | 13,74 | 9,37 | 9,37 | 188983,15 | 0 | | 8,26 | | 54,87 | | 4,61 |
| 10.03.12 | 09:00 | 183882 | 140,59 | 1028,75 | 14,13 | 9,22 | 9,22 | 190133,99 | 0 | | 8,18 | | 58,4 | | 5,04 |
| 10.03.12 | 09:30 | 187391 | 141,55 | 1028,98 | 14,05 | 9,26 | 9,26 | 193762,29 | 0 | | 7,92 | | 59,34 | | 4,21 |
| 10.03.12 | 10:00 | 183215 | 141,21 | 1029,47 | 13,5 | 9,39 | 9,39 | 189444,31 | 0 | | 9,05 | | 54,85 | | 4,23 |
| 10.03.12 | 10:30 | 186495 | 140,73 | 1029,69 | 12,75 | 9,28 | 9,28 | 192835,83 | 0 | | 9,18 | | 55,63 | | 4,82 |
| 10.03.12 | 11:00 | 184981 | 140,65 | 1029,64 | 13 | 9,41 | 9,41 | 191270,35 | 0 | | 8,82 | | 58,11 | | 6,32 |
| 10.03.12 | 11:30 | 191353 | 141,3 | 1029,64 | 13,64 | 9,14 | 9,14 | 197859,00 | 0 | | 7,85 | | 63,44 | | 6,06 |
| 10.03.12 | 12:00 | 192221 | 143,1 | 1029,67 | 14,23 | 9,33 | 9,33 | 198756,51 | 0 | | 6,85 | | 57,21 | | 5,84 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.03.12 | 12:30 | 186507 | 143,03 | 1029,49 | 13,91 | 9,37 | 9,37 | 192848,24 | 0 | | 7,28 | | 56,25 | | 5,7 | | |
| 10.03.12 | 13:00 | 196607 | 143,83 | 1029,64 | 13,88 | 9,23 | 9,23 | 203291,64 | 0 | | 7,42 | | 59,83 | | 5,5 | | |
| 10.03.12 | 13:30 | 192887 | 144,49 | 1029,1 | 13,59 | 9,34 | 9,34 | 199445,16 | 0 | | 7,42 | | 55,14 | | 6,58 | | |
| 10.03.12 | 14:00 | 200696 | 145,06 | 1028,91 | 13,95 | 9,16 | 9,16 | 207519,66 | 0 | | 7,59 | | 57,16 | | 6,04 | | |
| 10.03.12 | 14:30 | 192336 | 144,73 | 1029,27 | 13,36 | 9,45 | 9,45 | 198875,42 | 0 | | 9 | | 57,49 | | 6,26 | | |
| 10.03.12 | 15:00 | 203235 | 146,08 | 1029,46 | 13,78 | 9,32 | 9,32 | 210144,99 | 0 | | 9,37 | | 63,75 | | 5,57 | | |
| 10.03.12 | 15:30 | 200966 | 147,11 | 1029,54 | 14,64 | 9,33 | 9,33 | 207798,84 | 0 | | 8,21 | | 54,81 | | 6,06 | | |
| 10.03.12 | 16:00 | 201186 | 147,23 | 1029,65 | 14,19 | 9,46 | 9,46 | 208026,32 | 0 | | 8,88 | | 51,6 | | 6,52 | | |
| 10.03.12 | 16:30 | 198993 | 145,78 | 1029,66 | 14,14 | 9,25 | 9,25 | 205758,76 | 0 | | 10,35 | | 60,14 | | 5,83 | | |
| 10.03.12 | 17:00 | 197658 | 143,77 | 1029,36 | 14,39 | 9,3 | 9,30 | 204378,37 | 0 | | 8,59 | | 57,07 | | 6,67 | | |
| 10.03.12 | 17:30 | 201280 | 144,92 | 1029,5 | 14,2 | 9,24 | 9,24 | 208123,52 | 0 | | 6,64 | | 59,67 | | 5,84 | | |
| 10.03.12 | 18:00 | 209597 | 145,5 | 1029,53 | 14,3 | 9,06 | 9,06 | 216723,30 | 0 | | 7,9 | | 63,35 | | 5,95 | | |
| 10.03.12 | 18:30 | 214060 | 146,71 | 1029,49 | 15,22 | 9,04 | 9,04 | 221338,04 | 0 | | 8,19 | | 62,86 | | 6,01 | | |
| 10.03.12 | 19:00 | 220529 | 149,1 | 1029,69 | 14,2 | 9,14 | 9,14 | 228026,99 | 0 | | 7,19 | | 59,89 | | 5,99 | | |
| 10.03.12 | 19:30 | 223658 | 149,85 | 1029,88 | 14,28 | 8,99 | 8,99 | 231262,37 | 0 | | 7,11 | | 58,13 | | 6,12 | | |
| 10.03.12 | 20:00 | 220766 | 150,15 | 1029,78 | 14,01 | 9,13 | 9,13 | 228272,04 | 0 | | 7,38 | | 58,02 | | 6,6 | | |
| 10.03.12 | 20:30 | 218898 | 150,6 | 1030,01 | 13,74 | 9,29 | 9,29 | 226340,53 | 0 | | 7,62 | | 54,29 | | 6,74 | | |
| 10.03.12 | 21:00 | 224452 | 150,68 | 1029,92 | 13,94 | 9,02 | 9,02 | 232083,37 | 0 | | 8,12 | | 59,05 | | 7 | | |
| 10.03.12 | 21:30 | 217371 | 150,92 | 1030,07 | 13,59 | 9,3 | 9,30 | 224761,61 | 0 | | 7,04 | | 56,8 | | 6,41 | | |
| 10.03.12 | 22:00 | 223160 | 151,23 | 1030,27 | 13,9 | 9,05 | 9,05 | 230747,44 | 0 | | 6,81 | | 58,99 | | 6,12 | | |
| 10.03.12 | 22:30 | 219666 | 151,22 | 1030,31 | 13,71 | 9,25 | 9,25 | 227134,64 | 0 | | 7,4 | | 57,57 | | 6,63 | | |
| 10.03.12 | 23:00 | 222822 | 151,38 | 1030,25 | 13,62 | 9,03 | 9,03 | 230397,95 | 0 | | 6,83 | | 56,44 | | 6,25 | | |
| 10.03.12 | 23:30 | 222334 | 151,15 | 1030,38 | 14,39 | 9,11 | 9,11 | 229893,36 | 0,02 | | 7,51 | | 61,45 | | 6,21 | | |
| 10.03.12 | 24:00 | 215101 | 152,22 | 1030,3 | 14,77 | 9,2 | 9,20 | 222414,43 | 0,04 | 0,00 | 6,88 | 7,64 | 54,35 | 57,87 | 6,08 | | |
| 11.03.12 | 00:30 | 210308 | 150,88 | 1030,45 | 14,34 | 9,34 | 9,34 | 217458,47 | 0 | | 6,98 | | 53,55 | | 6,16 | | |
| 11.03.12 | 01:00 | 208644 | 149,49 | 1030,67 | 14,47 | 9,4 | 9,40 | 215737,90 | 0 | | 7,51 | | 59,15 | | 6,11 | | |
| 11.03.12 | 01:30 | 212083 | 149,3 | 1031,07 | 13,86 | 9,44 | 9,44 | 219293,82 | 0,01 | | 7,93 | | 55,21 | | 6,09 | | |
| 11.03.12 | 02:00 | 215363 | 148,65 | 1030,86 | 14,1 | 9,19 | 9,19 | 222685,34 | 0 | | 7,62 | | 62,25 | | 6,07 | | |
| 11.03.12 | 02:30 | 215839 | 148,75 | 1030,98 | 13,96 | 9,19 | 9,19 | 223177,53 | 0 | | 7,74 | | 56,85 | | 5,76 | | |
| 11.03.12 | 03:00 | 214717 | 148,81 | 1030,86 | 13,81 | 9,22 | 9,22 | 222017,38 | 0 | | 7,51 | | 56,35 | | 5,9 | | |
| 11.03.12 | 03:30 | 210241 | 148,5 | 1030,69 | 13,23 | 9,36 | 9,36 | 217389,19 | 0 | | 7,41 | | 53,68 | | 6,02 | | |
| 11.03.12 | 04:00 | 214545 | 148,22 | 1030,6 | 13,52 | 9,18 | 9,18 | 221839,53 | 0 | | 6,94 | | 58,35 | | 6,48 | | |
| 11.03.12 | 04:30 | 216314 | 149,2 | 1030,54 | 13,79 | 9,27 | 9,27 | 223668,68 | 0 | | 7,89 | | 60,84 | | 6,71 | | |
| 11.03.12 | 05:00 | 218221 | 150,07 | 1030,94 | 13,43 | 9,28 | 9,28 | 225640,51 | 0 | | 8,33 | | 56,87 | | 5,58 | | |
| 11.03.12 | 05:30 | 215357 | 149,8 | 1030,95 | 13,2 | 9,26 | 9,26 | 222679,14 | 0 | | 8,95 | | 56,37 | | 5,78 | | |
| 11.03.12 | 06:00 | 209784 | 148,26 | 1030,9 | 13,05 | 9,35 | 9,35 | 216916,66 | 0 | | 10,57 | | 56,01 | | 6,15 | | |
| 11.03.12 | 06:30 | 211082 | 148,08 | 1030,91 | 13,12 | 9,28 | 9,28 | 218258,79 | 0 | | 7,45 | | 55,5 | | 6,44 | | |
| 11.03.12 | 07:00 | 213307 | 148,52 | 1031,18 | 13,4 | 9,18 | 9,18 | 220559,44 | 0 | | 7,42 | | 62,12 | | 5,44 | | |
| 11.03.12 | 07:30 | 218562 | 149,31 | 1031,45 | 13,49 | 9,05 | 9,05 | 225993,11 | 0 | | 7,78 | | 60,02 | | 6,04 | | |
| 11.03.12 | 08:00 | 217845 | 149,88 | 1031,38 | 13,17 | 9,12 | 9,12 | 225251,73 | 0 | | 7,73 | | 56,59 | | 5,65 | | |
| 11.03.12 | 08:30 | 217566 | 149,8 | 1031,54 | 13,64 | 9,06 | 9,06 | 224963,24 | 0 | | 7,31 | | 59,66 | | 6,6 | | |
| 11.03.12 | 09:00 | 219757 | 150,68 | 1031,92 | 13,81 | 9,1 | 9,10 | 227228,74 | 0,01 | | 7,54 | | 61,99 | | 5,96 | | |
| 11.03.12 | 09:30 | 221760 | 151,53 | 1031,98 | 13,41 | 9,14 | 9,14 | 229299,84 | 0,01 | | 6,97 | | 57,9 | | 5,57 | | |
| 11.03.12 | 10:00 | 217762 | 151,62 | 1032,03 | 13,81 | 9,24 | 9,24 | 225165,91 | 0,01 | | 7,88 | | 58,77 | | 5,01 | | |
| 11.03.12 | 10:30 | 216929 | 151,62 | 1031,97 | 13,29 | 9,31 | 9,31 | 224304,59 | 0 | | 7 | | 55,61 | | 5,12 | | |
| 11.03.12 | 11:00 | 216358 | 151,52 | 1032,03 | 13,62 | 9,28 | 9,28 | 223714,17 | 0 | | 7,35 | | 58,02 | | 5,19 | | |
| 11.03.12 | 11:30 | 213481 | 151,37 | 1032,15 | 13,86 | 9,31 | 9,31 | 220739,35 | 0 | | 7,67 | | 54,68 | | 5,34 | | |
| 11.03.12 | 12:00 | 216301 | 151,3 | 1032 | 13,87 | 9,15 | 9,15 | 223655,23 | 0 | | 6,87 | | 58,3 | | 5,25 | | |
| 11.03.12 | 12:30 | 217513 | 151,89 | 1031,97 | 12,75 | 9,32 | 9,32 | 224908,44 | 0 | | 7,88 | | 60,24 | | 5,3 | | |
| 11.03.12 | 13:00 | 219419 | 151,72 | 1031,53 | 12,66 | 9,19 | 9,19 | 226879,25 | 0,01 | | 7,8 | | 54,04 | | 5,18 | | |
| 11.03.12 | 13:30 | 210256 | 151,62 | 1031,42 | 13,76 | 9,39 | 9,39 | 217404,70 | 0 | | 8,2 | | 58,43 | | 5,23 | | |
| 11.03.12 | 14:00 | 208285 | 150,03 | 1031,48 | 15,3 | 9,14 | 9,14 | 215366,69 | 0 | | 8,66 | | 53,83 | | 6,1 | | |
| 11.03.12 | 14:30 | 202861 | 149,92 | 1031,53 | 15,36 | 9,32 | 9,32 | 209758,27 | 0 | | 8,7 | | 59,71 | | 5,27 | | |
| 11.03.12 | 15:00 | 203623 | 148,72 | 1031,54 | 14,54 | 9,36 | 9,36 | 210546,18 | 0 | | 9,55 | | 55,55 | | 5,12 | | |
| 11.03.12 | 15:30 | 201808 | 146,76 | 1031,28 | 14,35 | 9,32 | 9,32 | 208669,47 | 0 | | 10,12 | | 56,85 | | 5,46 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.03.12 | 16:00 | 210284 | 147,38 | 1031 | 15,07 | 9,2 | 9,20 | 217433,66 | 0 | | 9,76 | | 65,08 | | 5,43 |
| 11.03.12 | 16:30 | 213140 | 147,66 | 1030,84 | 13,81 | 9,16 | 9,16 | 220386,76 | 0 | | 8,56 | | 55,21 | | 5,35 |
| 11.03.12 | 17:00 | 220001 | 150,14 | 1030,69 | 14,58 | 9,13 | 9,13 | 227481,03 | 0,07 | | 9,82 | | 61,82 | | 6,29 |
| 11.03.12 | 17:30 | 217945 | 149,62 | 1030,71 | 13,59 | 9,28 | 9,28 | 225355,13 | 0,01 | | 9,52 | | 55,85 | | 5,89 |
| 11.03.12 | 18:00 | 214119 | 149,35 | 1030,47 | 13,38 | 9,29 | 9,29 | 221399,05 | 0 | | 9,59 | | 54,01 | | 5,82 |
| 11.03.12 | 18:30 | 219059 | 149,33 | 1030,35 | 13,64 | 9,21 | 9,21 | 226507,01 | 0 | | 10,83 | | 61,15 | | 6,47 |
| 11.03.12 | 19:00 | 205560 | 148,66 | 1030,24 | 13,09 | 9,37 | 9,37 | 212549,04 | 0 | | 7,55 | | 52,08 | | 6,19 |
| 11.03.12 | 19:30 | 188417 | 144,63 | 1030,08 | 13,25 | 9,34 | 9,34 | 194823,18 | 0 | | 8,52 | | 51,07 | | 4,9 |
| 11.03.12 | 20:00 | 179234 | 141,15 | 1030,02 | 13,68 | 9,21 | 9,21 | 185327,96 | 0 | | 7,87 | | 57,83 | | 4,19 |
| 11.03.12 | 20:30 | 182172 | 140,98 | 1029,9 | 13,07 | 9,41 | 9,41 | 188365,85 | 0 | | 7,85 | | 58,79 | | 4,28 |
| 11.03.12 | 21:00 | 173129 | 139,67 | 1029,77 | 13,09 | 9,5 | 9,50 | 179015,39 | 0 | | 8,56 | | 48,9 | | 4,57 |
| 11.03.12 | 21:30 | 171585 | 137,71 | 1029,59 | 13,1 | 9,33 | 9,33 | 177418,89 | 0 | | 7,72 | | 55,5 | | 4,75 |
| 11.03.12 | 22:00 | 170394 | 137,12 | 1029,32 | 13,3 | 9,36 | 9,36 | 176187,40 | 0 | | 7,95 | | 60,19 | | 4,4 |
| 11.03.12 | 22:30 | 178535 | 137,33 | 1029,41 | 13,84 | 9,04 | 9,04 | 184605,19 | 0 | | 7,21 | | 64,96 | | 3,7 |
| 11.03.12 | 23:00 | 169924 | 137,81 | 1029,23 | 13,31 | 9,53 | 9,53 | 175701,42 | 0 | | 7,37 | | 53,82 | | 3,92 |
| 11.03.12 | 23:30 | 179066 | 138,66 | 1029,07 | 13,85 | 9,17 | 9,17 | 185154,24 | 0 | | 8,21 | | 64 | | 4,24 |
| 11.03.12 | 24:00 | 172650 | 138,95 | 1029,13 | 12,91 | 9,53 | 9,53 | 178520,10 | 0 | 0,00 | 8,77 | 8,14 | 51,46 | 57,40 | 4,07 |
| 12.03.12 | 00:30 | 174010 | 137,67 | 1029,11 | 13,51 | 9,18 | 9,18 | 179926,34 | 0 | | 8,06 | | 56,94 | | 4,14 |
| 12.03.12 | 01:00 | 164257 | 137,26 | 1028,82 | 13,42 | 9,44 | 9,44 | 169841,74 | 0 | | 6,94 | | 54,01 | | 3,76 |
| 12.03.12 | 01:30 | 166213 | 137,28 | 1028,9 | 13,55 | 9,28 | 9,28 | 171864,24 | 0 | | 7,87 | | 58,89 | | 4,25 |
| 12.03.12 | 02:00 | 165169 | 136,81 | 1028,83 | 13,67 | 9,32 | 9,32 | 170784,75 | 0 | | 7,13 | | 58,2 | | 3,92 |
| 12.03.12 | 02:30 | 170390 | 138,83 | 1028,83 | 13,38 | 9,33 | 9,33 | 176183,26 | 0 | | 8,07 | | 59,38 | | 3,8 |
| 12.03.12 | 03:00 | 166159 | 137,82 | 1028,85 | 13,37 | 9,3 | 9,30 | 171808,41 | 0 | | 8,41 | | 54,99 | | 4,1 |
| 12.03.12 | 03:30 | 171072 | 139,41 | 1028,73 | 13,47 | 9,24 | 9,24 | 176888,45 | 0 | | 7,89 | | 60,16 | | 3,95 |
| 12.03.12 | 04:00 | 167671 | 138,12 | 1028,53 | 13,13 | 9,39 | 9,39 | 173371,81 | 0 | | 7,73 | | 57,35 | | 3,55 |
| 12.03.12 | 04:30 | 167319 | 137,83 | 1028,4 | 13,43 | 9,34 | 9,34 | 173007,85 | 0 | | 7,45 | | 56,21 | | 3,59 |
| 12.03.12 | 05:00 | 161226 | 137,07 | 1028,38 | 13,28 | 9,42 | 9,42 | 166707,68 | 0 | | 8,02 | | 54,98 | | 3,49 |
| 12.03.12 | 05:30 | 164805 | 137,29 | 1028,53 | 13,34 | 9,37 | 9,37 | 170408,37 | 0 | | 8,11 | | 57,56 | | 3,73 |
| 12.03.12 | 06:00 | 165548 | 137,16 | 1028,57 | 13,45 | 9,25 | 9,25 | 171176,63 | 0 | | 8,42 | | 57,32 | | 3,83 |
| 12.03.12 | 06:30 | 160581 | 136,66 | 1028,58 | 13,28 | 9,42 | 9,42 | 166040,75 | 0 | | 8,6 | | 55,76 | | 3,71 |
| 12.03.12 | 07:00 | 180563 | 138,43 | 1028,73 | 14,03 | 9,16 | 9,16 | 186702,14 | 0 | | 8,24 | | 70,94 | | 4,08 |
| 12.03.12 | 07:30 | 181640 | 141,66 | 1028,88 | 12,95 | 9,48 | 9,48 | 187815,76 | 0 | | 8,32 | | 53,25 | | 4,57 |
| 12.03.12 | 08:00 | 189814 | 141,77 | 1029,13 | 13,28 | 9,2 | 9,20 | 196267,68 | 0 | | 8,22 | | 63,49 | | 4,51 |
| 12.03.12 | 08:30 | 197927 | 144,25 | 1029,32 | 13,26 | 9,34 | 9,34 | 204656,52 | 0 | | 8,44 | | 61,84 | | 4,97 |
| 12.03.12 | 09:00 | 202188 | 147,11 | 1029,45 | 13,1 | 9,4 | 9,40 | 209062,39 | 0 | | 7,44 | | 55,43 | | 4,76 |
| 12.03.12 | 09:30 | 198775 | 146,97 | 1029,37 | 12,99 | 9,46 | 9,46 | 205533,35 | 0 | | 8,16 | | 48,18 | | 4,96 |
| 12.03.12 | 10:00 | 203467 | 148,51 | 1029,53 | 13,42 | 9,34 | 9,34 | 210384,88 | 0 | | 8,45 | | 55,07 | | 6,67 |
| 12.03.12 | 10:30 | 209155 | 149,2 | 1029,75 | 14,08 | 9,14 | 9,14 | 216266,27 | 0 | | 8,01 | | 64,04 | | 6,29 |
| 12.03.12 | 11:00 | 206256 | 149,72 | 1029,83 | 13,47 | 9,44 | 9,44 | 213268,70 | 0 | | 8,74 | | 56,78 | | 7,2 |
| 12.03.12 | 11:30 | 203254 | 149,71 | 1029,85 | 13,41 | 9,34 | 9,34 | 210164,64 | 0 | | 7,42 | | 54,74 | | 7,08 |
| 12.03.12 | 12:00 | 207225 | 149,8 | 1029,83 | 14,6 | 9,03 | 9,03 | 214270,65 | 0 | | 8,07 | | 65,88 | | 5,84 |
| 12.03.12 | 12:30 | 200536 | 150,08 | 1029,81 | 15,13 | 9,37 | 9,37 | 207354,22 | 0 | | 7,82 | | 57,96 | | 6,23 |
| 12.03.12 | 13:00 | 200429 | 149,98 | 1030,06 | 14,81 | 9,39 | 9,39 | 207243,59 | 0 | | 6,05 | | 54,35 | | 6,04 |
| 12.03.12 | 13:30 | 196741 | 148,45 | 1030,06 | 14,13 | 9,6 | 9,60 | 203430,19 | 0 | | 5,66 | | 49,47 | | 6,86 |
| 12.03.12 | 14:00 | 200228 | 147,8 | 1030,11 | 13,94 | 9,39 | 9,39 | 207035,75 | 0 | | 7,71 | | 55,55 | | 7,26 |
| 12.03.12 | 14:30 | 187059 | 146,09 | 1030,09 | 13,19 | 9,82 | 9,82 | 193419,01 | 0 | | 6,55 | | 53,36 | | 8,78 |
| 12.03.12 | 15:00 | 190153 | 145,86 | 1030,27 | 13,37 | 9,71 | 9,71 | 196618,20 | 0 | | 6,97 | | 61,05 | | 7,4 |
| 12.03.12 | 15:30 | 212343 | 146,9 | 1030,37 | 13,59 | 8,93 | 8,93 | 219562,66 | 0 | | 8,77 | | 72,63 | | 4,93 |
| 12.03.12 | 16:00 | 209349 | 147,84 | 1030,26 | 11,91 | 9,34 | 9,34 | 216466,87 | 0 | | 10,36 | | 55,58 | | 4,95 |
| 12.03.12 | 16:30 | 204051 | 145,91 | 1030,14 | 11,1 | 9,26 | 9,26 | 210988,73 | 0 | | 9,71 | | 54,14 | | 4,77 |
| 12.03.12 | 17:00 | 204467 | 144,35 | 1030,21 | 11,43 | 9,16 | 9,16 | 211418,88 | 0 | | 8,43 | | 63,36 | | 4,86 |
| 12.03.12 | 17:30 | 213107 | 146,29 | 1030,26 | 12,36 | 9,07 | 9,07 | 220352,64 | 0 | | 7,38 | | 63,39 | | 6,02 |
| 12.03.12 | 18:00 | 216383 | 148,3 | 1030,3 | 12,56 | 9,26 | 9,26 | 223740,02 | 0 | | 8,32 | | 59,6 | | 10,6 |
| 12.03.12 | 18:30 | 217941 | 151,56 | 1030,33 | 13,84 | 9,39 | 9,39 | 225350,99 | 0 | | 7,17 | | 55,62 | | 12,07 |
| 12.03.12 | 19:00 | 221896 | 152,45 | 1030,45 | 12,34 | 9,04 | 9,04 | 229440,46 | 0,05 | | 7,6 | | 58,65 | | 8,79 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.03.12 | 19:30 | 200578 | 147,4 | 1030,43 | 10,44 | 9,47 | 9,47 | 207397,65 | 0 | | 8,49 | | 47,57 | | 16,82 |
| 12.03.12 | 20:00 | 188180 | 144,54 | 1030,48 | 10,45 | 9,7 | 9,70 | 194578,12 | 0 | | 9,14 | | 51,44 | | 40,56 |
| 12.03.12 | 20:30 | 206092 | 145,08 | 1030,65 | 13,12 | 9,01 | 9,01 | 213099,13 | 0 | | 8,32 | | 68,18 | | 18,54 |
| 12.03.12 | 21:00 | 207779 | 147,23 | 1030,66 | 12,18 | 9,28 | 9,28 | 214843,49 | 0 | | 7,29 | | 60,63 | | 16,02 |
| 12.03.12 | 21:30 | 208731 | 147,07 | 1030,7 | 12,26 | 9,2 | 9,20 | 215827,85 | 0 | | 7,73 | | 56,56 | | 14,83 |
| 12.03.12 | 22:00 | 215284 | 149,07 | 1030,77 | 12,31 | 9,2 | 9,20 | 222603,66 | 0 | | 7,47 | | 56,5 | | 10,14 |
| 12.03.12 | 22:30 | 207734 | 149,35 | 1030,7 | 12,87 | 9,38 | 9,38 | 214796,96 | 0 | | 7,21 | | 59,06 | | 11,21 |
| 12.03.12 | 23:00 | 209101 | 149,83 | 1030,63 | 13,26 | 9,33 | 9,33 | 216210,43 | 0 | | 7,41 | | 54,07 | | 14,59 |
| 12.03.12 | 23:30 | 202155 | 149,03 | 1030,61 | 14,06 | 9,14 | 9,14 | 209028,27 | 0 | | 8,73 | | 51,84 | | 14,22 |
| 12.03.12 | 24:00 | 197611 | 148,94 | 1030,76 | 13,14 | 9,49 | 9,49 | 204329,77 | 0 | 0,00 | 7,13 | 7,91 | 59,51 | 57,74 | 10,2 |
| 13.03.12 | 00:30 | 187714 | 145,91 | 1030,65 | 13,37 | 9,38 | 9,38 | 194096,28 | 0 | | 8,24 | | 50,97 | | 12,23 |
| 13.03.12 | 01:00 | 202929 | 146,72 | 1030,82 | 13,98 | 9,04 | 9,04 | 209828,59 | 0 | | 8,93 | | 73,28 | | 8,83 |
| 13.03.12 | 01:30 | 206358 | 149,07 | 1030,82 | 15,01 | 9,18 | 9,18 | 213374,17 | 0 | | 7,72 | | 60,95 | | 7,23 |
| 13.03.12 | 02:00 | 206590 | 149,72 | 1030,78 | 14,8 | 9,18 | 9,18 | 213614,06 | 0 | | 8,26 | | 59,61 | | 7,23 |
| 13.03.12 | 02:30 | 206575 | 149,56 | 1030,75 | 13,89 | 9,32 | 9,32 | 213598,55 | 0 | | 8,99 | | 56,8 | | 6,74 |
| 13.03.12 | 03:00 | 214271 | 149,07 | 1030,74 | 13,76 | 9,13 | 9,13 | 221556,21 | 0 | | 8,67 | | 60,65 | | 6,53 |
| 13.03.12 | 03:30 | 214235 | 149,36 | 1030,63 | 13,47 | 9,13 | 9,13 | 221518,99 | 0 | | 8,06 | | 54,1 | | 6,75 |
| 13.03.12 | 04:00 | 214123 | 148,68 | 1030,43 | 13,79 | 8,98 | 8,98 | 221403,18 | 0 | | 9,16 | | 60,95 | | 6,26 |
| 13.03.12 | 04:30 | 214881 | 148,76 | 1030,48 | 13,89 | 8,99 | 8,99 | 222186,95 | 0 | | 7,88 | | 56,64 | | 7,65 |
| 13.03.12 | 05:00 | 213117 | 149,3 | 1030,63 | 13,18 | 9,25 | 9,25 | 220362,98 | 0 | | 9,26 | | 57,98 | | 7,08 |
| 13.03.12 | 05:30 | 215514 | 150,13 | 1030,6 | 13,55 | 9,17 | 9,17 | 222841,48 | 0 | | 7,51 | | 61,21 | | 8,19 |
| 13.03.12 | 06:00 | 221406 | 152,74 | 1030,69 | 13,74 | 9,23 | 9,23 | 228933,80 | 0 | | 6,69 | | 59,78 | | 7,56 |
| 13.03.12 | 06:30 | 220859 | 154,02 | 1030,75 | 13,34 | 9,26 | 9,26 | 228368,21 | 0 | | 6,16 | | 54,77 | | 8,4 |
| 13.03.12 | 07:00 | 222538 | 154,12 | 1030,83 | 13,05 | 9,12 | 9,12 | 230104,29 | 0 | | 6,56 | | 55,31 | | 7,46 |
| 13.03.12 | 07:30 | 217754 | 154,88 | 1030,69 | 13 | 9,22 | 9,22 | 225157,64 | 0 | | 6,27 | | 55,07 | | 7,79 |
| 13.03.12 | 08:00 | 219366 | 156,59 | 1030,8 | 13,4 | 9,24 | 9,24 | 226824,44 | 0 | | 6,85 | | 62,08 | | 8,94 |
| 13.03.12 | 08:30 | 215524 | 158,98 | 1030,79 | 13,9 | 9,24 | 9,24 | 222851,82 | 0 | | 5,7 | | 52,71 | | 10,28 |
| 13.03.12 | 09:00 | 214693 | 160,15 | 1030,97 | 14,43 | 9,32 | 9,32 | 221992,56 | 0,01 | | 5,45 | | 57,76 | | 8,12 |
| 13.03.12 | 09:30 | 210308 | 160,73 | 1031 | 14,23 | 9,36 | 9,36 | 217458,47 | 0 | | 5,32 | | 50,31 | | 7,52 |
| 13.03.12 | 10:00 | 209940 | 159,76 | 1031,15 | 13,72 | 9,24 | 9,24 | 217077,96 | 0 | | 6,23 | | 56,39 | | 7,93 |
| 13.03.12 | 10:30 | 220526 | 160,35 | 1031,29 | 14 | 9,17 | 9,17 | 228023,88 | 0 | | 7,62 | | 66,15 | | 7,93 |
| 13.03.12 | 11:00 | 215843 | 162,25 | 1031,42 | 13,54 | 9,37 | 9,37 | 223181,66 | 0 | | 5,77 | | 52,98 | | 9,53 |
| 13.03.12 | 11:30 | 217994 | 162,95 | 1031,57 | 13,61 | 9,19 | 9,19 | 225405,80 | 0 | | 6,18 | | 58,62 | | 8,59 |
| 13.03.12 | 12:00 | 206382 | 163,56 | 1031,63 | 12,37 | 9,73 | 9,73 | 213398,99 | 0 | | 6,92 | | 42,06 | | 16,43 |
| 13.03.12 | 12:30 | 217658 | 163,51 | 1031,84 | 13,18 | 9,07 | 9,07 | 225058,37 | 0 | | 6,03 | | 70,91 | | 9,53 |
| 13.03.12 | 13:00 | 216004 | 164,99 | 1031,81 | 13,45 | 9,24 | 9,24 | 223348,14 | 0 | | 6,74 | | 57,96 | | 7,83 |
| 13.03.12 | 13:30 | 222675 | 167,48 | 1031,85 | 13,4 | 9,14 | 9,14 | 230245,95 | 0 | | 6,82 | | 60,79 | | 8,86 |
| 13.03.12 | 14:00 | 219666 | 167,75 | 1031,68 | 13,11 | 9,27 | 9,27 | 227134,64 | 0 | | 6,76 | | 51,12 | | 10,7 |
| 13.03.12 | 14:30 | 206941 | 167,83 | 1031,52 | 12,8 | 9,88 | 9,88 | 213976,99 | 0 | | 6,25 | | 49,51 | | 15,49 |
| 13.03.12 | 15:00 | 216606 | 168,69 | 1031,31 | 13,54 | 9,18 | 9,18 | 223970,60 | 0 | | 6,42 | | 63,36 | | 9,83 |
| 13.03.12 | 15:30 | 218257 | 168,14 | 1031,21 | 13,51 | 9,03 | 9,03 | 225677,74 | 0 | | 7,12 | | 67,4 | | 10,5 |
| 13.03.12 | 16:00 | 220708 | 169,22 | 1031,12 | 14,33 | 9,26 | 9,26 | 228212,07 | 0 | | 6,63 | | 61,95 | | 8,5 |
| 13.03.12 | 16:30 | 226165 | 171,58 | 1031 | 14,49 | 9,17 | 9,17 | 233854,61 | 0,01 | | 5,26 | | 61,33 | | 6,51 |
| 13.03.12 | 17:00 | 219903 | 171,78 | 1030,71 | 14,32 | 9,28 | 9,28 | 227379,70 | 0,02 | | 5,16 | | 50,73 | | 7,58 |
| 13.03.12 | 17:30 | 230011 | 172,58 | 1030,79 | 14,54 | 8,98 | 8,98 | 237831,37 | 0,01 | | 5,19 | | 67,41 | | 7,61 |
| 13.03.12 | 18:00 | 226056 | 173,55 | 1030,62 | 14,21 | 9,3 | 9,30 | 233741,90 | 0,03 | | 5,81 | | 55,09 | | 10,09 |
| 13.03.12 | 18:30 | 227280 | 172,54 | 1030,61 | 14,69 | 9,06 | 9,06 | 235007,52 | 0,01 | | 5,76 | | 53,85 | | 9,94 |
| 13.03.12 | 19:00 | 224204 | 171,53 | 1030,61 | 13,88 | 9,26 | 9,26 | 231826,94 | 0,01 | | 6,31 | | 60,47 | | 7,7 |
| 13.03.12 | 19:30 | 221395 | 169,59 | 1030,54 | 14,58 | 9,06 | 9,06 | 228922,43 | 0 | | 5,99 | | 61,47 | | 5,91 |
| 13.03.12 | 20:00 | 214991 | 168,72 | 1030,49 | 13,86 | 9,38 | 9,38 | 222300,69 | 0 | | 6,69 | | 51,89 | | 6,73 |
| 13.03.12 | 20:30 | 214774 | 167 | 1030,49 | 14,25 | 9,28 | 9,28 | 222076,32 | 0 | | 6,54 | | 57,91 | | 7,27 |
| 13.03.12 | 21:00 | 218877 | 164,56 | 1030,46 | 13,76 | 9,26 | 9,26 | 226318,82 | 0 | | 6,87 | | 60,21 | | 6,08 |
| 13.03.12 | 21:30 | 221947 | 162,16 | 1030,43 | 13,23 | 9,17 | 9,17 | 229493,20 | 0 | | 6,73 | | 53,95 | | 7,57 |
| 13.03.12 | 22:00 | 222100 | 159,96 | 1030,31 | 12,92 | 9,27 | 9,27 | 229651,40 | 0 | | 6,46 | | 61,03 | | 6,7 |
| 13.03.12 | 22:30 | 218418 | 157,2 | 1030,4 | 13,34 | 9,26 | 9,26 | 225844,21 | 0 | | 6,14 | | 55,91 | | 7,2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.03.12 | 23:00 | 222767 | 157,2 | 1030,5 | 13,87 | 9,09 | 9,09 | 230341,08 | 0,01 | | 6,48 | | 59,58 | | | 7,73 |
| 13.03.12 | 23:30 | 219324 | 157,51 | 1030,47 | 13,73 | 9,13 | 9,13 | 226781,02 | 0,03 | | 6,56 | | 58 | | | 5,31 |
| 13.03.12 | 24:00 | 215919 | 156,15 | 1030,62 | 13,9 | 9,12 | 9,12 | 223260,25 | 0 | 0,00 | 6,57 | 6,79 | 56,14 | 58,02 | | 6,2 |
| 14.03.12 | 00:30 | 212520 | 155,51 | 1030,76 | 13,68 | 9,27 | 9,27 | 219745,68 | 0 | | 6,95 | | 59,61 | | | 5,82 |
| 14.03.12 | 01:00 | 216319 | 154,71 | 1030,69 | 12,92 | 9,23 | 9,23 | 223673,85 | 0 | | 6,2 | | 55,2 | | | 5,35 |
| 14.03.12 | 01:30 | 215739 | 153,68 | 1030,39 | 12,15 | 9,28 | 9,28 | 223074,13 | 0 | | 6,82 | | 58,96 | | | 6,26 |
| 14.03.12 | 02:00 | 214602 | 153,41 | 1030,23 | 11,65 | 9,35 | 9,35 | 221898,47 | 0 | | 7,08 | | 53,98 | | | 5,24 |
| 14.03.12 | 02:30 | 205847 | 151,44 | 1030,19 | 11,86 | 9,36 | 9,36 | 212845,80 | 0 | | 6,52 | | 48,77 | | | 7,1 |
| 14.03.12 | 03:00 | 213394 | 151,83 | 1030,17 | 12,49 | 9,18 | 9,18 | 220649,40 | 0 | | 5,97 | | 64,21 | | | 6,49 |
| 14.03.12 | 03:30 | 208912 | 152,41 | 1029,95 | 11,85 | 9,49 | 9,49 | 216015,01 | 0 | | 6,79 | | 54,37 | | | 7,45 |
| 14.03.12 | 04:00 | 218655 | 152,66 | 1029,98 | 12,06 | 9,15 | 9,15 | 226089,27 | 0 | | 8,57 | | 63,46 | | | 6,22 |
| 14.03.12 | 04:30 | 209601 | 152,34 | 1029,78 | 11,25 | 9,49 | 9,49 | 216727,43 | 0 | | 8,85 | | 53,93 | | | 6,67 |
| 14.03.12 | 05:00 | 214152 | 152,13 | 1029,78 | 12,58 | 9,25 | 9,25 | 221433,17 | 0 | | 8,27 | | 58,52 | | | 6,34 |
| 14.03.12 | 05:30 | 209774 | 153,17 | 1029,65 | 12,13 | 9,47 | 9,47 | 216906,32 | 0 | | 7,83 | | 51,71 | | | 5,59 |
| 14.03.12 | 06:00 | 209873 | 151,82 | 1029,43 | 11,06 | 9,3 | 9,30 | 217008,68 | 0 | | 9,78 | | 58,52 | | | 4,77 |
| 14.03.12 | 06:30 | 196312 | 147,84 | 1029,33 | 10,06 | 9,59 | 9,59 | 202986,61 | 0 | | 8,69 | | 48,5 | | | 5,53 |
| 14.03.12 | 07:00 | 188973 | 146,51 | 1029,38 | 11,02 | 10,11 | 10,11 | 195398,08 | 0 | | 8,05 | | 53,1 | | | 7,98 |
| 14.03.12 | 07:30 | 210140 | 147,73 | 1029,37 | 13,73 | 9,12 | 9,12 | 217284,76 | 0 | | 6,37 | | 72,08 | | | 8,15 |
| 14.03.12 | 08:00 | 212358 | 148,81 | 1029,25 | 14,11 | 9,27 | 9,27 | 219578,17 | 0 | | 6,76 | | 63,19 | | | 7,18 |
| 14.03.12 | 08:30 | 210978 | 149,9 | 1029,23 | 13,69 | 9,15 | 9,15 | 218151,25 | 0,02 | | 5,96 | | 53,27 | | | 6,24 |
| 14.03.12 | 09:00 | 201576 | 148,69 | 1029,41 | 13,53 | 9,45 | 9,45 | 208429,58 | 0 | | 5,72 | | 53,54 | | | 6,22 |
| 14.03.12 | 09:30 | 206563 | 147,98 | 1029,68 | 14,57 | 9,05 | 9,05 | 213586,14 | 0 | | 5,96 | | 64,57 | | | 7,98 |
| 14.03.12 | 10:00 | 211765 | 149,09 | 1030,08 | 13,79 | 9,35 | 9,35 | 218965,01 | 0,05 | | 7,06 | | 61,59 | | | 14,46 |
| 14.03.12 | 10:30 | 212677 | 149,09 | 1030,25 | 13,01 | 9,31 | 9,31 | 219908,02 | 0 | | 6,84 | | 55,72 | | | 8,38 |
| 14.03.12 | 11:00 | 207088 | 147,89 | 1030,06 | 12,62 | 9,5 | 9,50 | 214128,99 | 0 | | 6,48 | | 52,44 | | | 11,27 |
| 14.03.12 | 11:30 | 224230 | 149,44 | 1030,14 | 14,46 | 8,79 | 8,79 | 231853,82 | 0,01 | | 6,63 | | 70,32 | | | 8,25 |
| 14.03.12 | 12:00 | 217866 | 149,46 | 1030,16 | 13,12 | 9,22 | 9,22 | 225273,44 | 0,01 | | 7,49 | | 54,34 | | | 6,24 |
| 14.03.12 | 12:30 | 217783 | 149,71 | 1030,12 | 13,35 | 9,27 | 9,27 | 225187,62 | 0,01 | | 6,98 | | 56,13 | | | 8,83 |
| 14.03.12 | 13:00 | 223453 | 151,54 | 1029,92 | 14,31 | 9,24 | 9,24 | 231050,40 | 0,1 | | 6,85 | | 60,38 | | | 8,88 |
| 14.03.12 | 13:30 | 203499 | 150,3 | 1029,62 | 13,25 | 9,65 | 9,65 | 210417,97 | 0,03 | | 9,12 | | 44,47 | | | 9,49 |
| 14.03.12 | 14:00 | 193817 | 147,24 | 1029,49 | 14,21 | 9,5 | 9,50 | 200406,78 | 0 | | 7,42 | | 50,88 | | | 8,64 |
| 14.03.12 | 14:30 | 204035 | 145,11 | 1029,46 | 15,25 | 8,8 | 8,80 | 210972,19 | 0 | | 7,23 | | 65,88 | | | 13,27 |
| 14.03.12 | 15:00 | 213309 | 146,06 | 1029,38 | 13,36 | 9,1 | 9,10 | 220561,51 | 0 | | 7,16 | | 62,22 | | | 5,77 |
| 14.03.12 | 15:30 | 211824 | 146,27 | 1029,29 | 13,12 | 9,3 | 9,30 | 219026,02 | 0 | | 7,9 | | 59,72 | | | 6,61 |
| 14.03.12 | 16:00 | 222026 | 146,81 | 1029,04 | 13,65 | 8,55 | 8,55 | 229574,88 | 0 | | 7,29 | | 62,22 | | | 5,73 |
| 14.03.12 | 16:30 | 218439 | 146,4 | 1028,91 | 13,47 | 9,03 | 9,03 | 225865,93 | 0 | | 7,79 | | 56,69 | | | 6,52 |
| 14.03.12 | 17:00 | 216277 | 147,38 | 1028,88 | 13,52 | 9,11 | 9,11 | 223630,42 | 0 | | 8,17 | | 61,83 | | | 7,23 |
| 14.03.12 | 17:30 | 220786 | 147,89 | 1028,83 | 13,68 | 8,86 | 8,86 | 228292,72 | 0 | | 7,87 | | 58,8 | | | 6,94 |
| 14.03.12 | 18:00 | 216430 | 148,97 | 1028,81 | 13,86 | 9,37 | 9,37 | 223788,62 | 0,01 | | 8,04 | | 56,1 | | | 7,64 |
| 14.03.12 | 18:30 | 219744 | 151,11 | 1028,9 | 13,86 | 9,37 | 9,37 | 227215,30 | 0,05 | | 7,45 | | 47,71 | | | 8,28 |
| 14.03.12 | 19:00 | 181477 | 148,76 | 1028,62 | 12,68 | 10,3 | 10,30 | 187647,22 | 0 | | 6,69 | | 38,11 | | | 7,26 |
| 14.03.12 | 19:30 | 162183 | 141,37 | 1028,35 | 13,22 | 9,66 | 9,66 | 167697,22 | 0 | | 6,19 | | 54,55 | | | 5,17 |
| 14.03.12 | 20:00 | 148463 | 135,82 | 1028,12 | 12,85 | 9,29 | 9,29 | 153510,74 | 0 | | 6,45 | | 55,37 | | | 4,92 |
| 14.03.12 | 20:30 | 161914 | 134,48 | 1028,21 | 13,87 | 9,22 | 9,22 | 167419,08 | 0 | | 13,78 | | 74,6 | | | 5,14 |
| 14.03.12 | 21:00 | 183436 | 141,74 | 1028,37 | 15,17 | 9,34 | 9,34 | 189672,82 | 0 | | 14,59 | | 69,09 | | | 6,19 |
| 14.03.12 | 21:30 | 178983 | 142,32 | 1028,36 | 14,85 | 9,3 | 9,30 | 185068,42 | 0 | | 5,12 | | 50,72 | | | 5,8 |
| 14.03.12 | 22:00 | 195554 | 144,85 | 1028,43 | 14,33 | 9,07 | 9,07 | 202202,84 | 0 | | 8,43 | | 65,18 | | | 5,05 |
| 14.03.12 | 22:30 | 189045 | 143,96 | 1027,99 | 13,7 | 9,23 | 9,23 | 195472,53 | 0 | | 8,16 | | 54,05 | | | 5,73 |
| 14.03.12 | 23:00 | 205909 | 146,69 | 1027,97 | 13,86 | 9,16 | 9,16 | 212909,91 | 0 | | 8,31 | | 66,38 | | | 6,35 |
| 14.03.12 | 23:30 | 203144 | 148,02 | 1027,94 | 13,35 | 9,32 | 9,32 | 210050,90 | 0 | | 8,09 | | 51,89 | | | 5,94 |
| 14.03.12 | 24:00 | 213987 | 150,08 | 1028,09 | 13,1 | 9,27 | 9,27 | 221262,56 | 0 | 0,01 | 8,1 | 7,60 | 60,82 | 57,66 | | 5,99 |
| 15.03.12 | 00:30 | 209954 | 150,51 | 1027,96 | 12,69 | 9,3 | 9,30 | 217092,44 | 0 | | 7,44 | | 55,32 | | | 5,32 |
| 15.03.12 | 01:00 | 208864 | 149,63 | 1027,84 | 12,6 | 9,23 | 9,23 | 215965,38 | 0 | | 8,51 | | 56,97 | | | 5,65 |
| 15.03.12 | 01:30 | 211316 | 150,36 | 1027,91 | 12,87 | 9,28 | 9,28 | 218500,74 | 0 | | 8,71 | | 61,82 | | | 5,65 |
| 15.03.12 | 02:00 | 210677 | 150,92 | 1027,6 | 12,34 | 9,39 | 9,39 | 217840,02 | 0 | | 7,44 | | 52,63 | | | 5,99 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.03.12 | 02:30 | 205524 | 150,73 | 1027,31 | 12,62 | 9,51 | 9,51 | 212511,82 | 0 | | 7,54 | | 49,1 | | 8,68 |
| 15.03.12 | 03:00 | 192477 | 149,84 | 1027,07 | 13,08 | 9,73 | 9,73 | 199021,22 | 0 | | 7,64 | | 52,9 | | 10,77 |
| 15.03.12 | 03:30 | 206547 | 149,28 | 1026,82 | 13,61 | 8,97 | 8,97 | 213569,60 | 0 | | 8,04 | | 66,78 | | 6,53 |
| 15.03.12 | 04:00 | 196202 | 148,12 | 1026,26 | 12,56 | 9,32 | 9,32 | 202872,87 | 0 | | 9,21 | | 57,57 | | 6,17 |
| 15.03.12 | 04:30 | 199971 | 148,14 | 1025,84 | 12,75 | 9,38 | 9,38 | 206770,01 | 0 | | 7,67 | | 58,94 | | 6,23 |
| 15.03.12 | 05:00 | 203928 | 148,23 | 1025,59 | 12,75 | 9,16 | 9,16 | 210861,55 | 0 | | 8,31 | | 62,33 | | 6,7 |
| 15.03.12 | 05:30 | 205469 | 148,89 | 1025,61 | 12,58 | 9,24 | 9,24 | 212454,95 | 0 | | 9,31 | | 58,76 | | 5,56 |
| 15.03.12 | 06:00 | 206358 | 149,46 | 1025,69 | 12,5 | 9,29 | 9,29 | 213374,17 | 0 | | 8,65 | | 57,65 | | 5,38 |
| 15.03.12 | 06:30 | 206372 | 149,55 | 1025,53 | 12,88 | 9,23 | 9,23 | 213388,65 | 0 | | 7,88 | | 62,38 | | 5,54 |
| 15.03.12 | 07:00 | 210258 | 150,12 | 1025,32 | 13,51 | 9,18 | 9,18 | 217406,77 | 0 | | 8,13 | | 60,93 | | 5,69 |
| 15.03.12 | 07:30 | 211334 | 149,85 | 1025,3 | 13,46 | 9,25 | 9,25 | 218519,36 | 0 | | 7,29 | | 57,54 | | 6,05 |
| 15.03.12 | 08:00 | 209888 | 149,53 | 1025,12 | 13,53 | 9,31 | 9,31 | 217024,19 | 0 | | 5,87 | | 54,13 | | 6,42 |
| 15.03.12 | 08:30 | 215268 | 149,39 | 1025,03 | 14,18 | 8,91 | 8,91 | 222587,11 | 0 | | 8,21 | | 59,41 | | 7,28 |
| 15.03.12 | 09:00 | 215325 | 149,07 | 1024,9 | 12,93 | 9,18 | 9,18 | 222646,05 | 0 | | 9,02 | | 60,73 | | 7,52 |
| 15.03.12 | 09:30 | 208329 | 148,51 | 1024,76 | 12,6 | 9,34 | 9,34 | 215412,19 | 0 | | 8,49 | | 49,49 | | 6,68 |
| 15.03.12 | 10:00 | 199427 | 146,25 | 1024,58 | 12,42 | 9,41 | 9,41 | 206207,52 | 0 | | 9 | | 54,13 | | 7,55 |
| 15.03.12 | 10:30 | 202936 | 145,77 | 1024,62 | 13,28 | 9,2 | 9,20 | 209835,82 | 0 | | 8,63 | | 61,26 | | 8,55 |
| 15.03.12 | 11:00 | 203899 | 145,87 | 1024,38 | 13,71 | 9,09 | 9,09 | 210831,57 | 0 | | 7,89 | | 59,1 | | 6,72 |
| 15.03.12 | 11:30 | 201192 | 145,06 | 1024,16 | 14,01 | 9,15 | 9,15 | 208032,53 | 0 | | 8,66 | | 57,96 | | 7,07 |
| 15.03.12 | 12:00 | 201327 | 145,33 | 1023,85 | 12,85 | 9,39 | 9,39 | 208172,12 | 0 | | 8,69 | | 57,15 | | 7,37 |
| 15.03.12 | 12:30 | 205753 | 146,14 | 1023,88 | 13,52 | 9,3 | 9,30 | 212748,60 | 0 | | 8,62 | | 59,23 | | 7,44 |
| 15.03.12 | 13:00 | 208946 | 146,24 | 1023,69 | 12,86 | 9,23 | 9,23 | 216050,16 | 0 | | 8,49 | | 58,79 | | 7,52 |
| 15.03.12 | 13:30 | 175057 | 145,62 | 1023,34 | 12,43 | Main/Flt | Main/Flt | 181008,94 | 0 | | 14,24 | | Main/Flt | | Main/Flt |
| 15.03.12 | 14:00 | 170319 | 144,36 | 1023,02 | 12,65 | Main/Flt | Main/Flt | 176109,85 | 0 | | 13,64 | | Main/Flt | | Main/Flt |
| 15.03.12 | 14:30 | 207892 | 144,57 | 1022,68 | 14,15 | 8,94 | 8,94 | 214960,33 | 0 | | 8,2 | | 63,6 | | 6,17 |
| 15.03.12 | 15:00 | 206235 | 144,23 | 1022,49 | 12,29 | 9,22 | 9,22 | 213246,99 | 0 | | 8,38 | | 56,21 | | 5,41 |
| 15.03.12 | 15:30 | 202497 | 144,05 | 1022,1 | 11,76 | 9,43 | 9,43 | 209381,90 | 0 | | 7,99 | | 56,58 | | 6,22 |
| 15.03.12 | 16:00 | 205861 | 145,3 | 1021,88 | 13,83 | 9,41 | 9,41 | 212860,27 | 0 | | 8,28 | | 60,38 | | 8,66 |
| 15.03.12 | 16:30 | 213443 | 146,03 | 1021,52 | 14,99 | 8,83 | 8,83 | 220700,06 | 0 | | 9,53 | | 61,48 | | 6,01 |
| 15.03.12 | 17:00 | 208716 | 144,31 | 1021,27 | 13,14 | 9,27 | 9,27 | 215812,34 | 0 | | 11,19 | | 50,97 | | 5,97 |
| 15.03.12 | 17:30 | 210772 | 144,11 | 1020,93 | 13,65 | 9,23 | 9,23 | 217938,25 | 0,01 | | 16,95 | | 59,72 | | 7,88 |
| 15.03.12 | 18:00 | 206331 | 143,93 | 1020,57 | 13,97 | 9,34 | 9,34 | 213346,25 | 0 | | 9,4 | | 55,21 | | 8,07 |
| 15.03.12 | 18:30 | 211399 | 144,72 | 1020,45 | 14,03 | 9,26 | 9,26 | 218586,57 | 0,01 | | 11,3 | | 60,27 | | 8,6 |
| 15.03.12 | 19:00 | 209131 | 144,51 | 1020,25 | 12,81 | 9,32 | 9,32 | 216241,45 | 0 | | 7,61 | | 52,8 | | 8,51 |
| 15.03.12 | 19:30 | 210880 | 144,49 | 1020,2 | 12,97 | 9,26 | 9,26 | 218049,92 | 0 | | 5,48 | | 59,08 | | 6,95 |
| 15.03.12 | 20:00 | 206962 | 144,66 | 1020,05 | 12,72 | 9,37 | 9,37 | 213998,71 | 0 | | 6,16 | | 56,61 | | 6,9 |
| 15.03.12 | 20:30 | 210008 | 144,47 | 1019,71 | 12,94 | 9,27 | 9,27 | 217148,27 | 0 | | 6,65 | | 58,57 | | 7,33 |
| 15.03.12 | 21:00 | 212297 | 144,37 | 1019,51 | 13,14 | 9,18 | 9,18 | 219515,10 | 0 | | 5,07 | | 61,91 | | 7,51 |
| 15.03.12 | 21:30 | 211449 | 145,01 | 1019,33 | 12,92 | 9,26 | 9,26 | 218638,27 | 0 | | 4,49 | | 54,87 | | 7,09 |
| 15.03.12 | 22:00 | 214008 | 145,66 | 1019,02 | 13,2 | 9,23 | 9,23 | 221284,27 | 0 | | 4,33 | | 60,29 | | 7,77 |
| 15.03.12 | 22:30 | 213696 | 147 | 1018,83 | 12,93 | 9,33 | 9,33 | 220961,66 | 0,12 | | 6,9 | | 113,14 | | 6,14 |
| 15.03.12 | 23:00 | 211556 | 145,73 | 1018,62 | 12,82 | 9,28 | 9,28 | 218748,90 | 0 | | 7,38 | | 60,15 | | 7,34 |
| 15.03.12 | 23:30 | 214392 | 146,45 | 1018,41 | 13,9 | 9,21 | 9,21 | 221681,33 | 0,06 | | 4,56 | | 59,27 | | 8,26 |
| 15.03.12 | 24:00 | 214677 | 146,48 | 1018,29 | 13,03 | 9,24 | 9,24 | 221976,02 | 0 | 0,00 | 3,58 | 8,22 | 59,6 | 59,21 | 8,66 |
| 16.03.12 | 00:30 | 219441 | 147,74 | 1018,13 | 13,17 | 9,14 | 9,14 | 226901,99 | 0 | | 6,66 | | 60,66 | | 7,55 |
| 16.03.12 | 01:00 | 218585 | 148,34 | 1017,78 | 12,84 | 9,26 | 9,26 | 226016,89 | 0 | | 6,77 | | 56,15 | | 8,1 |
| 16.03.12 | 01:30 | 219726 | 148,78 | 1017,57 | 13,06 | 9,25 | 9,25 | 227196,68 | 0,02 | | 6,83 | | 56,41 | | 7,82 |
| 16.03.12 | 02:00 | 216774 | 148,62 | 1017,13 | 13,07 | 9,3 | 9,30 | 224144,32 | 0,02 | | 6,8 | | 60,18 | | 7,85 |
| 16.03.12 | 02:30 | 216217 | 148,56 | 1016,87 | 13,05 | 9,31 | 9,31 | 223568,38 | 0 | | 8,02 | | 54,91 | | 6,97 |
| 16.03.12 | 03:00 | 218706 | 148,53 | 1016,68 | 12,65 | 9,24 | 9,24 | 226142,00 | 0 | | 7,24 | | 58,3 | | 6,73 |
| 16.03.12 | 03:30 | 222380 | 148,82 | 1016,5 | 12,61 | 9,13 | 9,13 | 229940,92 | 0 | | 6,63 | | 57,05 | | 7,34 |
| 16.03.12 | 04:00 | 214271 | 147,81 | 1016,13 | 12,46 | 9,26 | 9,26 | 221556,21 | 0,01 | | 8,59 | | 53,75 | | 7,52 |
| 16.03.12 | 04:30 | 217610 | 148,07 | 1015,94 | 12,54 | 9,28 | 9,28 | 225008,74 | 0,01 | | 7,46 | | 60,42 | | 7,03 |
| 16.03.12 | 05:00 | 209150 | 146,52 | 1015,69 | 12,7 | 9,2 | 9,20 | 216261,10 | 0 | | 7 | | 54,89 | | 6,3 |
| 16.03.12 | 05:30 | 206708 | 146,46 | 1015,61 | 13,76 | 9,32 | 9,32 | 213736,07 | 0 | | 7,73 | | 55,67 | | 7,07 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.03.12 | 06:00 | 204833 | 145,97 | 1015,6 | 13,19 | 9,39 | 9,39 | 211797,32 | 0 | | 7,77 | | 54,92 | | | 7,14 |
| 16.03.12 | 06:30 | 200690 | 144,45 | 1015,75 | 13,17 | 9,46 | 9,46 | 207513,46 | 0 | | 8,38 | | 55 | | | 9,72 |
| 16.03.12 | 07:00 | 210092 | 143,56 | 1015,92 | 13,75 | 9,21 | 9,21 | 217235,13 | 0 | | 7,63 | | 59,12 | | | 11,05 |
| 16.03.12 | 07:30 | 205424 | 143,59 | 1016,07 | 13,48 | 9,45 | 9,45 | 212408,42 | 0 | | 8,14 | | 57,95 | | | 8,91 |
| 16.03.12 | 08:00 | 210823 | 144,26 | 1016,08 | 14,27 | 9,08 | 9,08 | 217990,98 | 0 | | 6,9 | | 64,32 | | | 6,38 |
| 16.03.12 | 08:30 | 211151 | 144,72 | 1016,28 | 13,86 | 9,25 | 9,25 | 218330,13 | 0 | | 7,96 | | 58,24 | | | 5,91 |
| 16.03.12 | 09:00 | 207707 | 144,28 | 1016,5 | 13,35 | 9,33 | 9,33 | 214769,04 | 0 | | 9,37 | | 50,62 | | | 6,82 |
| 16.03.12 | 09:30 | 199058 | 141,94 | 1016,58 | 12,92 | 9,22 | 9,22 | 205825,97 | 0 | | 10,1 | | 58,16 | | | 6,2 |
| 16.03.12 | 10:00 | 194859 | 140,89 | 1016,77 | 12,98 | 9,35 | 9,35 | 201484,21 | 0 | | 12,03 | | 56,74 | | | 6,51 |
| 16.03.12 | 10:30 | 188619 | 138,93 | 1016,76 | 13 | 9,34 | 9,34 | 195032,05 | 0 | | 11,4 | | 54,1 | | | 6,25 |
| 16.03.12 | 11:00 | 186843 | 136,7 | 1016,7 | 12,5 | 9,24 | 9,24 | 193195,66 | 0 | | 10,18 | | 59,64 | | | 5,8 |
| 16.03.12 | 11:30 | 194760 | 138,17 | 1016,63 | 12,36 | 9,36 | 9,36 | 201381,84 | 0 | | 7,5 | | 62,88 | | | 6,47 |
| 16.03.12 | 12:00 | 196758 | 138,79 | 1016,51 | 12,41 | 9,27 | 9,27 | 203447,77 | 0 | | 7,29 | | 58,89 | | | 5,76 |
| 16.03.12 | 12:30 | 191550 | 139,22 | 1016,45 | 12,21 | 9,4 | 9,40 | 198062,70 | 0 | | 7,58 | | 52,25 | | | 5,87 |
| 16.03.12 | 13:00 | 194724 | 138,48 | 1016,49 | 12,66 | 9,13 | 9,13 | 201344,62 | 0 | | 9,29 | | 58,8 | | | 5,9 |
| 16.03.12 | 13:30 | 197714 | 139,94 | 1016,67 | 12,06 | 9,3 | 9,30 | 204436,28 | 0 | | 9,28 | | 57,51 | | | 6,06 |
| 16.03.12 | 14:00 | 193649 | 139,58 | 1016,35 | 11,19 | 9,41 | 9,41 | 200233,07 | 0 | | 8,83 | | 52,23 | | | 7,06 |
| 16.03.12 | 14:30 | 195672 | 139,53 | 1016,03 | 11,97 | 9,23 | 9,23 | 202324,85 | 0 | | 6,65 | | 64,61 | | | 5,86 |
| 16.03.12 | 15:00 | 189692 | 139,85 | 1015,77 | 12,29 | 9,41 | 9,41 | 196141,53 | 0 | | 6,99 | | 52,71 | | | 5,8 |
| 16.03.12 | 15:30 | 179298 | 139,25 | 1015,54 | 11,99 | 9,76 | 9,76 | 185394,13 | 0 | | 8,46 | | 45,7 | | | 8,33 |
| 16.03.12 | 16:00 | 186488 | 140,02 | 1015,26 | 12,47 | 9,3 | 9,30 | 192828,59 | 0 | | 6,66 | | 61,31 | | | 6,24 |
| 16.03.12 | 16:30 | 187253 | 138,91 | 1014,98 | 12,45 | 9,23 | 9,23 | 193619,60 | 0 | | 8,99 | | 61,57 | | | 5,82 |
| 16.03.12 | 17:00 | 192562 | 139,5 | 1014,87 | 12,41 | 9,09 | 9,09 | 199109,11 | 0 | | 11,01 | | 62,93 | | | 6,59 |
| 16.03.12 | 17:30 | 194504 | 140,73 | 1014,63 | 12,63 | 9,23 | 9,23 | 201117,14 | 0 | | 9,56 | | 63,26 | | | 6,78 |
| 16.03.12 | 18:00 | 193897 | 142,34 | 1014,35 | 12,45 | 9,37 | 9,37 | 200489,50 | 0 | | 7,71 | | 56,6 | | | 6,07 |
| 16.03.12 | 18:30 | 200060 | 143,19 | 1014,01 | 12,88 | 9,16 | 9,16 | 206862,04 | 0 | | 7,17 | | 60,57 | | | 6,4 |
| 16.03.12 | 19:00 | 199209 | 144,38 | 1013,85 | 12,18 | 9,42 | 9,42 | 205982,11 | 0 | | 8,26 | | 54,06 | | | 6,9 |
| 16.03.12 | 19:30 | 198825 | 144,04 | 1013,71 | 12,33 | 9,29 | 9,29 | 205585,05 | 0 | | 7,72 | | 60,75 | | | 8,08 |
| 16.03.12 | 20:00 | 196799 | 144,2 | 1013,61 | 12,06 | 9,33 | 9,33 | 203490,17 | 0 | | 6,51 | | 50,6 | | | 8,35 |
| 16.03.12 | 20:30 | 197944 | 144,82 | 1013,37 | 12,74 | 9,26 | 9,26 | 204674,10 | 0 | | 6,68 | | 65,36 | | | 7,22 |
| 16.03.12 | 21:00 | 197606 | 144,96 | 1013,17 | 12,7 | 9,22 | 9,22 | 204324,60 | 0 | | 6,82 | | 57,23 | | | 5,86 |
| 16.03.12 | 21:30 | 196776 | 145,36 | 1013,16 | 13,15 | 9,33 | 9,33 | 203466,38 | 0 | | 6,9 | | 60,36 | | | 5,91 |
| 16.03.12 | 22:00 | 198851 | 147,17 | 1013,12 | 13,65 | 9,45 | 9,45 | 205611,93 | 0 | | 6,96 | | 52,92 | | | 6,25 |
| 16.03.12 | 22:30 | 200671 | 146,52 | 1012,94 | 13,8 | 9,15 | 9,15 | 207493,81 | 0 | | 7,1 | | 61,27 | | | 5,34 |
| 16.03.12 | 23:00 | 191530 | 144,62 | 1012,72 | 12,41 | 9,42 | 9,42 | 198042,02 | 0 | | 8,65 | | 50,84 | | | 5,13 |
| 16.03.12 | 23:30 | 197579 | 142,84 | 1012,63 | 12,93 | 9,13 | 9,13 | 204296,69 | 0 | | 8,49 | | 65,9 | | | 5,84 |
| 16.03.12 | 24:00 | 195309 | 143,25 | 1012,66 | 13,13 | 9,36 | 9,36 | 201949,51 | 0 | 0,00 | 7,31 | 8,00 | 55,05 | 57,57 | | 6,27 |
| 17.03.12 | 00:30 | 197456 | 143,44 | 1012,51 | 13,25 | 9,31 | 9,31 | 204169,50 | 0 | | 6,71 | | 58,33 | | | 5,45 |
| 17.03.12 | 01:00 | 197872 | 143,3 | 1012,15 | 12,23 | 9,32 | 9,32 | 204599,65 | 0 | | 7,17 | | 55,4 | | | 5,48 |
| 17.03.12 | 01:30 | 195850 | 142,85 | 1011,88 | 11,9 | 9,36 | 9,36 | 202508,90 | 0 | | 8,53 | | 56,82 | | | 6,43 |
| 17.03.12 | 02:00 | 198040 | 142,78 | 1011,57 | 12,65 | 9,21 | 9,21 | 204773,36 | 0 | | 6,77 | | 60,29 | | | 5,8 |
| 17.03.12 | 02:30 | 199322 | 143,24 | 1011,36 | 13,02 | 9,17 | 9,17 | 206098,95 | 0 | | 6,72 | | 60,37 | | | 5,87 |
| 17.03.12 | 03:00 | 194986 | 143,77 | 1011,19 | 12,37 | 9,44 | 9,44 | 201615,52 | 0 | | 6,68 | | 51,56 | | | 5,79 |
| 17.03.12 | 03:30 | 200238 | 143,5 | 1011,07 | 12,65 | 9,19 | 9,19 | 207046,09 | 0 | | 7,21 | | 62,86 | | | 5,72 |
| 17.03.12 | 04:00 | 195587 | 143,27 | 1010,93 | 12,27 | 9,35 | 9,35 | 202236,96 | 0 | | 8,06 | | 54,86 | | | 5,68 |
| 17.03.12 | 04:30 | 197400 | 143,71 | 1010,91 | 12,66 | 9,35 | 9,35 | 204111,60 | 0 | | 6,81 | | 58,13 | | | 5,99 |
| 17.03.12 | 05:00 | 201103 | 144,37 | 1010,75 | 12,75 | 9,29 | 9,29 | 207940,50 | 0 | | 6,88 | | 58,9 | | | 5,27 |
| 17.03.12 | 05:30 | 194417 | 144,05 | 1010,72 | 12,54 | 9,38 | 9,38 | 201027,18 | 0 | | 6,51 | | 55,11 | | | 5,32 |
| 17.03.12 | 06:00 | 198705 | 144,11 | 1010,77 | 12,81 | 9,25 | 9,25 | 205460,97 | 0 | | 7,08 | | 61,36 | | | 4,96 |
| 17.03.12 | 06:30 | 192484 | 143,31 | 1010,89 | 12,6 | 9,32 | 9,32 | 199028,46 | 0 | | 6,93 | | 57,12 | | | 5,25 |
| 17.03.12 | 07:00 | 200978 | 144,45 | 1011,27 | 13,5 | 9,26 | 9,26 | 207811,25 | 0 | | 7,73 | | 60,08 | | | 5,72 |
| 17.03.12 | 07:30 | 198702 | 144,89 | 1011,62 | 12,68 | 9,24 | 9,24 | 205457,87 | 0 | | 7,93 | | 55,4 | | | 5,62 |
| 17.03.12 | 08:00 | 198222 | 144,67 | 1011,62 | 12,65 | 9,33 | 9,33 | 204961,55 | 0 | | 8,32 | | 56,55 | | | 5,84 |
| 17.03.12 | 08:30 | 199825 | 144,66 | 1011,65 | 12,45 | 9,27 | 9,27 | 206619,05 | 0 | | 7,37 | | 55,12 | | | 5,38 |
| 17.03.12 | 09:00 | 192107 | 143,45 | 1011,67 | 11,87 | 9,38 | 9,38 | 198638,64 | 0 | | 6,7 | | 60,01 | | | 5,76 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.03.12 | 09:30 | 199068 | 143,55 | 1011,87 | 12,19 | 9,18 | 9,18 | 205836,31 | 0 | | 6,98 | | 61,93 | | 5,94 |
| 17.03.12 | 10:00 | 200388 | 144,29 | 1011,92 | 12,44 | 9,24 | 9,24 | 207201,19 | 0 | | 7,23 | | 59,07 | | 5,43 |
| 17.03.12 | 10:30 | 195005 | 143,99 | 1011,96 | 12,28 | 9,35 | 9,35 | 201635,17 | 0 | | 6,8 | | 51,43 | | 5,91 |
| 17.03.12 | 11:00 | 193834 | 143,44 | 1012,08 | 12,68 | 9,26 | 9,26 | 200424,36 | 0 | | 7,19 | | 55,13 | | 5,87 |
| 17.03.12 | 11:30 | 197805 | 143,94 | 1012,1 | 13,58 | 9,17 | 9,17 | 204530,37 | 0 | | 7,78 | | 63,04 | | 6,19 |
| 17.03.12 | 12:00 | 197299 | 144,85 | 1011,97 | 12,99 | 9,35 | 9,35 | 204007,17 | 0 | | 6,94 | | 56,01 | | 5,92 |
| 17.03.12 | 12:30 | 199359 | 145,66 | 1011,92 | 13,75 | 9,33 | 9,33 | 206137,21 | 0 | | 7,27 | | 59,42 | | 5,87 |
| 17.03.12 | 13:00 | 194232 | 145,35 | 1011,94 | 13,61 | 9,37 | 9,37 | 200835,89 | 0 | | 6,99 | | 52,77 | | 5,93 |
| 17.03.12 | 13:30 | 198491 | 144,53 | 1011,92 | 14 | 9,21 | 9,21 | 205239,69 | 0 | | 7,55 | | 59,62 | | 6,5 |
| 17.03.12 | 14:00 | 189413 | 143,19 | 1011,59 | 12,5 | 9,51 | 9,51 | 195853,04 | 0 | | 7,35 | | 52,68 | | 6,51 |
| 17.03.12 | 14:30 | 193727 | 141,66 | 1011,26 | 13,45 | 9,14 | 9,14 | 200313,72 | 0 | | 6,97 | | 61,27 | | 6,85 |
| 17.03.12 | 15:00 | 192566 | 141,66 | 1010,77 | 13,41 | 9,33 | 9,33 | 199113,24 | 0 | | 6,94 | | 58,92 | | 5,84 |
| 17.03.12 | 15:30 | 198183 | 142,59 | 1010,69 | 13,51 | 9,22 | 9,22 | 204921,22 | 0 | | 7,17 | | 60,96 | | 5,82 |
| 17.03.12 | 16:00 | 198121 | 143,18 | 1010,61 | 12,83 | 9,32 | 9,32 | 204857,11 | 0 | | 7,44 | | 59,69 | | 5,68 |
| 17.03.12 | 16:30 | 196431 | 143,11 | 1010,31 | 11,81 | 9,44 | 9,44 | 203109,65 | 0 | | 7,72 | | 55,84 | | 5,42 |
| 17.03.12 | 17:00 | 197474 | 142,47 | 1010,23 | 12,76 | 9,19 | 9,19 | 204188,12 | 0 | | 7,14 | | 58,23 | | 6,09 |
| 17.03.12 | 17:30 | 196205 | 142,92 | 1010,22 | 12,59 | 9,39 | 9,39 | 202875,97 | 0 | | 6,99 | | 56,16 | | 5,73 |
| 17.03.12 | 18:00 | 199555 | 143,55 | 1010,16 | 12,64 | 9,26 | 9,26 | 206339,87 | 0 | | 6,56 | | 57,95 | | 5,64 |
| 17.03.12 | 18:30 | 196201 | 143,34 | 1010,28 | 12,06 | 9,36 | 9,36 | 202871,83 | 0 | | 7,31 | | 58,07 | | 5,65 |
| 17.03.12 | 19:00 | 198266 | 143,58 | 1010,12 | 12,18 | 9,34 | 9,34 | 205007,04 | 0 | | 7,88 | | 60,54 | | 5,68 |
| 17.03.12 | 19:30 | 199201 | 143,95 | 1010,07 | 12,47 | 9,24 | 9,24 | 205973,83 | 0 | | 7,84 | | 55,04 | | 5,9 |
| 17.03.12 | 20:00 | 199189 | 143,25 | 1010,21 | 12,69 | 9,05 | 9,05 | 205961,43 | 0 | | 7,66 | | 58,63 | | 5,3 |
| 17.03.12 | 20:30 | 199402 | 144,3 | 1010,03 | 13,24 | 9,24 | 9,24 | 206181,67 | 0 | | 8,7 | | 56,16 | | 5,5 |
| 17.03.12 | 21:00 | 197872 | 143,28 | 1009,73 | 12,08 | 9,23 | 9,23 | 204599,65 | 0 | | 7,86 | | 57,82 | | 5,8 |
| 17.03.12 | 21:30 | 201472 | 144,19 | 1009,57 | 12,3 | 9,38 | 9,38 | 208322,05 | 0 | | 7,89 | | 61,15 | | 5,82 |
| 17.03.12 | 22:00 | 198307 | 144,19 | 1009,48 | 12,5 | 9,3 | 9,30 | 205049,44 | 0 | | 7,55 | | 57,51 | | 5,7 |
| 17.03.12 | 22:30 | 200704 | 144,35 | 1009,43 | 12,16 | 9,19 | 9,19 | 207527,94 | 0 | | 10,17 | | 54,08 | | 5,89 |
| 17.03.12 | 23:00 | 195671 | 142,72 | 1009,44 | 11,41 | 9,31 | 9,31 | 202323,81 | 0 | | 8,72 | | 56,21 | | 6,95 |
| 17.03.12 | 23:30 | 198045 | 143,11 | 1009,34 | 12,81 | 9,34 | 9,34 | 204778,53 | 0 | | 7,64 | | 64,46 | | 7,36 |
| 17.03.12 | 24:00 | 205913 | 145,26 | 1009,17 | 12,97 | 9,14 | 9,14 | 212914,04 | 0 | 0,00 | 7,8 | 7,42 | 58,88 | 57,85 | 5,86 |
| 18.03.12 | 00:30 | 201609 | 146,09 | 1008,98 | 12,69 | 9,33 | 9,33 | 208463,71 | 0 | | 6,89 | | 54,3 | | 6,14 |
| 18.03.12 | 01:00 | 203396 | 145,64 | 1008,62 | 12,84 | 9,12 | 9,12 | 210311,46 | 0 | | 6,87 | | 60,34 | | 5,97 |
| 18.03.12 | 01:30 | 199900 | 145,57 | 1008,24 | 12,47 | 9,31 | 9,31 | 206696,60 | 0 | | 6,84 | | 54,36 | | 5,62 |
| 18.03.12 | 02:00 | 197219 | 144,9 | 1008,03 | 12,59 | 9,36 | 9,36 | 203924,45 | 0 | | 7,45 | | 55,71 | | 6,47 |
| 18.03.12 | 02:30 | 203692 | 145,48 | 1007,58 | 12,95 | 9,12 | 9,12 | 210617,53 | 0 | | 6,19 | | 59,68 | | 6,27 |
| 18.03.12 | 03:00 | 199836 | 145,03 | 1007,2 | 12,92 | 9,22 | 9,22 | 206630,42 | 0 | | 7,07 | | 59,68 | | 5,68 |
| 18.03.12 | 03:30 | 201499 | 145,02 | 1006,8 | 12,78 | 9,24 | 9,24 | 208349,97 | 0 | | 7,48 | | 57,43 | | 5,96 |
| 18.03.12 | 04:00 | 199651 | 145,75 | 1006,46 | 12,43 | 9,47 | 9,47 | 206439,13 | 0 | | 6,37 | | 55,04 | | 6,05 |
| 18.03.12 | 04:30 | 204501 | 146,47 | 1006 | 13,47 | 9,21 | 9,21 | 211454,03 | 0 | | 6,39 | | 63,07 | | 5,4 |
| 18.03.12 | 05:00 | 200589 | 146,94 | 1005,62 | 13,27 | 9,46 | 9,46 | 207409,03 | 0 | | 6,66 | | 49,01 | | 5,72 |
| 18.03.12 | 05:30 | 199131 | 146,18 | 1005,27 | 13,57 | 9,27 | 9,27 | 205901,45 | 0 | | 7,26 | | 63,08 | | 5,63 |
| 18.03.12 | 06:00 | 198033 | 144,66 | 1004,96 | 12,94 | 9,28 | 9,28 | 204766,12 | 0 | | 7,15 | | 54,22 | | 5,12 |
| 18.03.12 | 06:30 | 198648 | 142,74 | 1004,67 | 12,71 | 9,22 | 9,22 | 205402,03 | 0 | | 6,41 | | 57,91 | | 5,72 |
| 18.03.12 | 07:00 | 195782 | 142,61 | 1004,86 | 12,45 | 9,39 | 9,39 | 202438,59 | 0 | | 6,57 | | 59,28 | | 5,23 |
| 18.03.12 | 07:30 | 198822 | 142,83 | 1004,9 | 12,61 | 9,29 | 9,29 | 205581,95 | 0 | | 7,36 | | 57,72 | | 5,14 |
| 18.03.12 | 08:00 | 197793 | 142,58 | 1005,17 | 12,91 | 9,19 | 9,19 | 204517,96 | 0 | | 6,74 | | 60 | | 5,3 |
| 18.03.12 | 08:30 | 196334 | 142,6 | 1005,63 | 13,36 | 9,24 | 9,24 | 203009,36 | 0 | | 7,21 | | 57,99 | | 5,19 |
| 18.03.12 | 09:00 | 196930 | 143,42 | 1005,71 | 13,15 | 9,34 | 9,34 | 203625,62 | 0 | | 7,21 | | 54,99 | | 4,94 |
| 18.03.12 | 09:30 | 199112 | 142,98 | 1005,78 | 12,91 | 9,24 | 9,24 | 205881,81 | 0 | | 7,63 | | 62,06 | | 5,34 |
| 18.03.12 | 10:00 | 200922 | 143,34 | 1006,13 | 12,43 | 9,32 | 9,32 | 207753,35 | 0 | | 7,73 | | 55,43 | | 5,73 |
| 18.03.12 | 10:30 | 196824 | 143,46 | 1006,46 | 12,41 | 9,43 | 9,43 | 203516,02 | 0 | | 7,47 | | 57,38 | | 6,1 |
| 18.03.12 | 11:00 | 195011 | 142,9 | 1007,23 | 12,73 | 9,36 | 9,36 | 201641,37 | 0 | | 8,61 | | 54,14 | | 6,07 |
| 18.03.12 | 11:30 | 199715 | 143,71 | 1007,85 | 13,03 | 9,3 | 9,30 | 206505,31 | 0 | | 8,77 | | 62,47 | | 5,24 |
| 18.03.12 | 12:00 | 195889 | 143,56 | 1008,12 | 12,74 | 9,37 | 9,37 | 202549,23 | 0 | | 8,91 | | 54,91 | | 5,49 |
| 18.03.12 | 12:30 | 196339 | 143,32 | 1008,33 | 12,88 | 9,27 | 9,27 | 203014,53 | 0 | | 8,87 | | 56,34 | | 5,49 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.03.12 | 13:00 | 195928 | 143,2 | 1009,01 | 12,83 | 9,28 | 9,28 | 202589,55 | 0 | | 8,92 | | 59,72 | | 5,46 |
| 18.03.12 | 13:30 | 198549 | 143,92 | 1009,7 | 13,33 | 9,32 | 9,32 | 205299,67 | 0 | | 9,97 | | 57,03 | | 6,68 |
| 18.03.12 | 14:00 | 195614 | 144,01 | 1010,45 | 13,23 | 9,37 | 9,37 | 202264,88 | 0 | | 10,39 | | 58,89 | | 6,14 |
| 18.03.12 | 14:30 | 194559 | 143,84 | 1011,12 | 13,04 | 9,37 | 9,37 | 201174,01 | 0 | | 10,45 | | 55,09 | | 5,89 |
| 18.03.12 | 15:00 | 195421 | 143,81 | 1011,36 | 12,97 | 9,34 | 9,34 | 202065,31 | 0 | | 10,75 | | 58,64 | | 6,08 |
| 18.03.12 | 15:30 | 197373 | 143,91 | 1011,77 | 12,55 | 9,31 | 9,31 | 204083,68 | 0 | | 10,18 | | 58,28 | | 5,35 |
| 18.03.12 | 16:00 | 197522 | 144,19 | 1012,1 | 12,55 | 9,34 | 9,34 | 204237,75 | 0 | | 9,69 | | 60,38 | | 5,75 |
| 18.03.12 | 16:30 | 200463 | 144,89 | 1012,54 | 12,33 | 9,33 | 9,33 | 207278,74 | 0 | | 8,46 | | 59,55 | | 5,34 |
| 18.03.12 | 17:00 | 198087 | 145,1 | 1012,93 | 12,64 | 9,37 | 9,37 | 204821,96 | 0 | | 6,93 | | 55,76 | | 5,47 |
| 18.03.12 | 17:30 | 197237 | 144,87 | 1013,32 | 12,75 | 9,24 | 9,24 | 203943,06 | 0 | | 6,6 | | 55,85 | | 5,39 |
| 18.03.12 | 18:00 | 193965 | 144,38 | 1014,01 | 12,44 | 9,41 | 9,41 | 200559,81 | 0 | | 6,53 | | 56,86 | | 5,25 |
| 18.03.12 | 18:30 | 196966 | 144,51 | 1014,5 | 12,55 | 9,32 | 9,32 | 203662,84 | 0 | | 6,32 | | 58,11 | | 5,47 |
| 18.03.12 | 19:00 | 196867 | 144,27 | 1015,05 | 12,52 | 9,25 | 9,25 | 203560,48 | 0 | | 6,36 | | 58,66 | | 5,18 |
| 18.03.12 | 19:30 | 198233 | 145,2 | 1015,6 | 13,04 | 9,38 | 9,38 | 204972,92 | 0 | | 6,47 | | 60,34 | | 5,82 |
| 18.03.12 | 20:00 | 214568 | 149,21 | 1016,13 | 14,64 | 9,24 | 9,24 | 221863,31 | 0,02 | | 6,29 | | 61,84 | | 5,8 |
| 18.03.12 | 20:30 | 207534 | 150,95 | 1016,65 | 13,76 | 9,54 | 9,54 | 214590,16 | 0,02 | | 6,08 | | 51,55 | | 5,85 |
| 18.03.12 | 21:00 | 202252 | 149,16 | 1017,12 | 13,65 | 9,36 | 9,36 | 209128,57 | 0 | | 5,94 | | 53,34 | | 5,89 |
| 18.03.12 | 21:30 | 200893 | 146,97 | 1017,59 | 13,47 | 9,29 | 9,29 | 207723,36 | 0 | | 6,21 | | 58,53 | | 5,69 |
| 18.03.12 | 22:00 | 198589 | 144,75 | 1018,04 | 13,24 | 9,25 | 9,25 | 205341,03 | 0 | | 6,34 | | 58,76 | | 5,74 |
| 18.03.12 | 22:30 | 197993 | 143,77 | 1018,28 | 13,37 | 9,22 | 9,22 | 204724,76 | 0 | | 6,51 | | 55,92 | | 5,68 |
| 18.03.12 | 23:00 | 199417 | 144,56 | 1018,69 | 13,14 | 9,34 | 9,34 | 206197,18 | 0 | | 6,77 | | 59,04 | | 5,55 |
| 18.03.12 | 23:30 | 200243 | 144,48 | 1018,98 | 13,33 | 9,32 | 9,32 | 207051,26 | 0 | | 7,02 | | 60,17 | | 5,55 |
| 18.03.12 | 24:00 | 198362 | 144,81 | 1019,39 | 13,11 | 9,33 | 9,33 | 205106,31 | 0 | 0,00 | 7,2 | 7,47 | 56,62 | 57,61 | 5,28 |
| 19.03.12 | 00:30 | 198866 | 144,28 | 1019,62 | 13,64 | 9,21 | 9,21 | 205627,44 | 0 | | 6,92 | | 56,48 | | 6,45 |
| 19.03.12 | 01:00 | 199773 | 144,83 | 1019,81 | 13,62 | 9,36 | 9,36 | 206565,28 | 0 | | 7,28 | | 61,93 | | 5,42 |
| 19.03.12 | 01:30 | 202685 | 144,63 | 1020,26 | 13,48 | 9,12 | 9,12 | 209576,29 | 0 | | 6,39 | | 58,58 | | 5,9 |
| 19.03.12 | 02:00 | 201953 | 145,13 | 1020,46 | 13,4 | 9,26 | 9,26 | 208819,40 | 0 | | 6,91 | | 61,08 | | 5,56 |
| 19.03.12 | 02:30 | 200765 | 145,29 | 1020,69 | 12,43 | 9,38 | 9,38 | 207591,01 | 0 | | 6,34 | | 52,91 | | 5,8 |
| 19.03.12 | 03:00 | 199475 | 145,2 | 1020,85 | 12,61 | 9,33 | 9,33 | 206257,15 | 0 | | 6,17 | | 55,76 | | 5,75 |
| 19.03.12 | 03:30 | 202936 | 145,33 | 1021,15 | 12,81 | 9,19 | 9,19 | 209835,82 | 0 | | 6,47 | | 59,25 | | 5,62 |
| 19.03.12 | 04:00 | 201185 | 145,25 | 1021,36 | 12,88 | 9,25 | 9,25 | 208025,29 | 0 | | 6,9 | | 58,19 | | 5,37 |
| 19.03.12 | 04:30 | 202357 | 145,63 | 1021,61 | 12,87 | 9,3 | 9,30 | 209237,14 | 0 | | 6,64 | | 57,65 | | 5,3 |
| 19.03.12 | 05:00 | 199302 | 145,12 | 1021,85 | 12,63 | 9,27 | 9,27 | 206078,27 | 0 | | 5,95 | | 54 | | 5,9 |
| 19.03.12 | 05:30 | 195690 | 144,76 | 1022,05 | 12,71 | 9,38 | 9,38 | 202343,46 | 0 | | 6,68 | | 56,47 | | 6,06 |
| 19.03.12 | 06:00 | 205399 | 145,94 | 1022,39 | 13,55 | 9,15 | 9,15 | 212382,57 | 0 | | 6,84 | | 64,45 | | 5,45 |
| 19.03.12 | 06:30 | 203522 | 146,6 | 1022,71 | 12,79 | 9,35 | 9,35 | 210441,75 | 0 | | 7,1 | | 58,2 | | 5,39 |
| 19.03.12 | 07:00 | 202350 | 146,28 | 1023,03 | 12,82 | 9,24 | 9,24 | 209229,90 | 0 | | 6,23 | | 54,95 | | 5,35 |
| 19.03.12 | 07:30 | 208703 | 146,75 | 1023,47 | 13,06 | 9,21 | 9,21 | 215798,90 | 0 | | 6,63 | | 62,78 | | 5,66 |
| 19.03.12 | 08:00 | 205576 | 149,34 | 1024,01 | 14,09 | 9,52 | 9,52 | 212565,58 | 0,01 | | 6,44 | | 50,17 | | 6,36 |
| 19.03.12 | 08:30 | 210629 | 149,53 | 1024,45 | 14,9 | 9,09 | 9,09 | 217790,39 | 0 | | 7 | | 63,48 | | 5,62 |
| 19.03.12 | 09:00 | 207995 | 148,77 | 1024,89 | 13,24 | 9,26 | 9,26 | 215066,83 | 0 | | 6,6 | | 54,55 | | 5,06 |
| 19.03.12 | 09:30 | 199416 | 145,04 | 1025,2 | 11,7 | 9,21 | 9,21 | 206196,14 | 0 | | 6,18 | | 53,43 | | 4,75 |
| 19.03.12 | 10:00 | 199949 | 143,09 | 1025,6 | 11,33 | 9,14 | 9,14 | 206747,27 | 0 | | 6,05 | | 57,25 | | 5,01 |
| 19.03.12 | 10:30 | 197668 | 142,39 | 1025,94 | 10,85 | 9,27 | 9,27 | 204388,71 | 0 | | 7,2 | | 58,84 | | 4,62 |
| 19.03.12 | 11:00 | 196304 | 141,62 | 1026,13 | 11,65 | 9,27 | 9,27 | 202978,34 | 0 | | 6,97 | | 54,8 | | 7,23 |
| 19.03.12 | 11:30 | 207808 | 143,89 | 1026,39 | 13,05 | 9,13 | 9,13 | 214873,47 | 0 | | 8,29 | | 73,28 | | 6,85 |
| 19.03.12 | 12:00 | 209546 | 145,39 | 1026,66 | 11,73 | 9,24 | 9,24 | 216670,56 | 0 | | 7,4 | | 50,71 | | 6,48 |
| 19.03.12 | 12:30 | 209068 | 146,33 | 1027,01 | 12,54 | 9,39 | 9,39 | 216176,31 | 0,01 | | 7,58 | | 63,08 | | 7,65 |
| 19.03.12 | 13:00 | 219819 | 148,52 | 1027,22 | 13,16 | 9,04 | 9,04 | 227292,85 | 0,01 | | 6,85 | | 67,07 | | 5,44 |
| 19.03.12 | 13:30 | 211960 | 149,48 | 1027,4 | 11,68 | 9,42 | 9,42 | 219166,64 | 0,09 | | 6,62 | | 42,74 | | 5,47 |
| 19.03.12 | 14:00 | 191129 | 145,59 | 1027,39 | 10,85 | 9,73 | 9,73 | 197627,39 | 0 | | 6,98 | | 40,68 | | 9,32 |
| 19.03.12 | 14:30 | 196456 | 143,86 | 1027,4 | 13,24 | 9,04 | 9,04 | 203135,50 | 0 | | 7,61 | | 67,54 | | 9,29 |
| 19.03.12 | 15:00 | 208281 | 146,48 | 1027,45 | 12,74 | 9,25 | 9,25 | 215362,55 | 0 | | 6,59 | | 63,1 | | 6,67 |
| 19.03.12 | 15:30 | 207688 | 147,22 | 1027,56 | 14,63 | 9,12 | 9,12 | 214749,39 | 0 | | 7,36 | | 64,88 | | 6,9 |
| 19.03.12 | 16:00 | 200764 | 147,69 | 1027,54 | 13,47 | 9,32 | 9,32 | 207589,98 | 0 | | 6,82 | | 51,62 | | 7,45 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.03.12 | 16:30 | 199663 | 146,69 | 1027,55 | 12,9 | 9,29 | 9,29 | 206451,54 | 0 | | 6,01 | | 50,4 | | 7,77 |
| 19.03.12 | 17:00 | 199669 | 145,9 | 1027,61 | 13,02 | 9,19 | 9,19 | 206457,75 | 0 | | 7,53 | | 65,05 | | 6,96 |
| 19.03.12 | 17:30 | 201390 | 146,02 | 1027,79 | 12,75 | 9,31 | 9,31 | 208237,26 | 0 | | 7,73 | | 59,36 | | 7,05 |
| 19.03.12 | 18:00 | 211555 | 147,78 | 1028,01 | 13,31 | 9,18 | 9,18 | 218747,87 | 0 | | 7,47 | | 65,4 | | 7,08 |
| 19.03.12 | 18:30 | 209856 | 148,93 | 1028,12 | 13,13 | 9,24 | 9,24 | 216991,10 | 0 | | 6,57 | | 56,99 | | 7,1 |
| 19.03.12 | 19:00 | 209582 | 149,4 | 1028,35 | 13,14 | 9,31 | 9,31 | 216707,79 | 0,01 | | 6,6 | | 57,58 | | 6,65 |
| 19.03.12 | 19:30 | 210440 | 149,95 | 1028,51 | 13,31 | 9,28 | 9,28 | 217594,96 | 0 | | 7,12 | | 54,4 | | 6,04 |
| 19.03.12 | 20:00 | 206945 | 150,26 | 1028,69 | 14,23 | 9,4 | 9,40 | 213981,13 | 0 | | 7,67 | | 57,01 | | 6,35 |
| 19.03.12 | 20:30 | 205139 | 150,26 | 1028,84 | 14,79 | 9,38 | 9,38 | 212113,73 | 0 | | 7,34 | | 55,4 | | 6,76 |
| 19.03.12 | 21:00 | 202483 | 149,22 | 1028,85 | 14,47 | 9,31 | 9,31 | 209367,42 | 0 | | 7,52 | | 55,03 | | 7,5 |
| 19.03.12 | 21:30 | 207081 | 148,58 | 1029,01 | 14,28 | 9,34 | 9,34 | 214121,75 | 0 | | 7,64 | | 59,97 | | 7,36 |
| 19.03.12 | 22:00 | 212134 | 147,92 | 1029,25 | 14,38 | 9,05 | 9,05 | 219346,56 | 0 | | 7,19 | | 62,15 | | 7,68 |
| 19.03.12 | 22:30 | 211816 | 148,57 | 1029,35 | 14,1 | 9,27 | 9,27 | 219017,74 | 0,01 | | 6,06 | | 58,66 | | 6,35 |
| 19.03.12 | 23:00 | 210052 | 148,05 | 1029,31 | 13,48 | 9,24 | 9,24 | 217193,77 | 0,25 | | 6,63 | | 55,03 | | 6,76 |
| 19.03.12 | 23:30 | 204057 | 146,77 | 1029,23 | 13,45 | 9,28 | 9,28 | 210994,94 | 0,03 | | 7,31 | | 53,46 | | 7,12 |
| 19.03.12 | 24:00 | 210040 | 147,28 | 1029,17 | 13,9 | 9,2 | 9,20 | 217181,36 | 0 | 0,01 | 7,18 | 6,91 | 59,01 | 57,81 | 7,63 |
| 20.03.12 | 00:30 | 212113 | 148,15 | 1029,01 | 13,24 | 9,27 | 9,27 | 219324,84 | 0 | | 6,24 | | 62,14 | | 6,33 |
| 20.03.12 | 01:00 | 207354 | 147,53 | 1028,82 | 12,55 | 9,38 | 9,38 | 214404,04 | 0 | | 6,42 | | 52,42 | | 7,05 |
| 20.03.12 | 01:30 | 209700 | 148,07 | 1028,66 | 13,11 | 9,38 | 9,38 | 216829,80 | 0,01 | | 6,9 | | 62,6 | | 6,93 |
| 20.03.12 | 02:00 | 207922 | 147,75 | 1028,51 | 12,84 | 9,36 | 9,36 | 214991,35 | 0 | | 7,01 | | 51,25 | | 7,12 |
| 20.03.12 | 02:30 | 205104 | 147,11 | 1028,34 | 13,44 | 9,26 | 9,26 | 212077,54 | 0 | | 6,64 | | 59,24 | | 6,97 |
| 20.03.12 | 03:00 | 211747 | 147,38 | 1028,3 | 13,81 | 9,1 | 9,10 | 218946,40 | 0 | | 6,54 | | 57,99 | | 8,07 |
| 20.03.12 | 03:30 | 205708 | 148,14 | 1028,18 | 14,28 | 9,37 | 9,37 | 212702,07 | 0 | | 7,14 | | 60,39 | | 6,9 |
| 20.03.12 | 04:00 | 201090 | 147,37 | 1028,09 | 14,11 | 9,44 | 9,44 | 207927,06 | 0 | | 7,31 | | 50,14 | | 6,9 |
| 20.03.12 | 04:30 | 203007 | 146,1 | 1027,82 | 14,67 | 9,07 | 9,07 | 209909,24 | 0 | | 7,51 | | 63,9 | | 6,51 |
| 20.03.12 | 05:00 | 203186 | 145,21 | 1027,75 | 13,9 | 9,34 | 9,34 | 210094,32 | 0 | | 7,41 | | 55,98 | | 7,01 |
| 20.03.12 | 05:30 | 211865 | 146,2 | 1027,89 | 13,15 | 9,22 | 9,22 | 219068,41 | 0 | | 6,39 | | 61,53 | | 5,55 |
| 20.03.12 | 06:00 | 210686 | 145,9 | 1027,82 | 12,19 | 9,34 | 9,34 | 217849,32 | 0 | | 6,91 | | 57,93 | | 4,9 |
| 20.03.12 | 06:30 | 208168 | 145,21 | 1028,05 | 11,31 | 9,41 | 9,41 | 215245,71 | 0 | | 7,05 | | 54,67 | | 5,29 |
| 20.03.12 | 07:00 | 207067 | 144,42 | 1028,12 | 11,41 | 9,35 | 9,35 | 214107,28 | 0 | | 7,02 | | 57,02 | | 4,84 |
| 20.03.12 | 07:30 | 206461 | 144,11 | 1028,31 | 12,35 | 9,29 | 9,29 | 213480,67 | 0 | | 6,53 | | 62,85 | | 6,86 |
| 20.03.12 | 08:00 | 212349 | 145,97 | 1028,3 | 12,78 | 9,28 | 9,28 | 219568,87 | 0 | | 7,21 | | 58,05 | | 6,44 |
| 20.03.12 | 08:30 | 216265 | 147,81 | 1028,46 | 12,58 | 9,33 | 9,33 | 223618,01 | 0,01 | | 7,31 | | 57,64 | | 6,18 |
| 20.03.12 | 09:00 | 213387 | 147,71 | 1028,93 | 12,15 | 9,32 | 9,32 | 220642,16 | 0 | | 5,86 | | 51,97 | | 6,82 |
| 20.03.12 | 09:30 | 208785 | 146,41 | 1029,04 | 10,79 | 9,37 | 9,37 | 215883,69 | 0,06 | | 5,96 | | 55,6 | | 4,82 |
| 20.03.12 | 10:00 | 183444 | 143,14 | 1029,03 | 12 | 9,5 | 9,50 | 189681,10 | 0 | | Main/Flt | | Main/Flt | | Main/Flt |
| 20.03.12 | 10:30 | 173133 | 139,64 | 1029,21 | 12 | 9,5 | 9,50 | 179019,52 | 0 | | Main/Flt | | Main/Flt | | Main/Flt |
| 20.03.12 | 11:00 | 156387 | 138,23 | 1029,38 | 11,88 | Main/Flt | Main/Flt | 161704,16 | 0 | | 12,4 | | Main/Flt | | Main/Flt |
| 20.03.12 | 11:30 | 166670 | 140,01 | 1029,77 | 12,35 | Main/Flt | Main/Flt | 172336,78 | 0 | | 12,66 | | Main/Flt | | Main/Flt |
| 20.03.12 | 12:00 | 173870 | 142,74 | 1029,76 | 13,39 | Main/Flt | Main/Flt | 179781,58 | 0 | | 10,48 | | Main/Flt | | Main/Flt |
| 20.03.12 | 12:30 | 206006 | 146,16 | 1029,8 | 12,83 | 9,78 | 9,78 | 213010,20 | 0 | | 7,73 | | 67,33 | | 5,13 |
| 20.03.12 | 13:00 | 201326 | 146,64 | 1029,99 | 10,93 | 9,92 | 9,92 | 208171,08 | 0,01 | | 8,27 | | 45,23 | | 5,63 |
| 20.03.12 | 13:30 | 193519 | 144,36 | 1030,08 | 11,03 | 9,76 | 9,76 | 200098,65 | 0 | | 7,77 | | 53,17 | | 6,12 |
| 20.03.12 | 14:00 | 191616 | 143,09 | 1029,97 | 11,19 | 9,67 | 9,67 | 198130,94 | 0 | | 8,36 | | 60,93 | | 5,33 |
| 20.03.12 | 14:30 | 189359 | 142,77 | 1029,9 | 11,3 | 9,75 | 9,75 | 195797,21 | 0 | | 9,43 | | 53,68 | | 5,68 |
| 20.03.12 | 15:00 | 200171 | 143,11 | 1029,87 | 11,89 | 9,52 | 9,52 | 206976,81 | 0 | | 11,69 | | 67,86 | | 4,03 |
| 20.03.12 | 15:30 | 199699 | 144,63 | 1029,91 | 11,55 | 9,73 | 9,73 | 206488,77 | 0 | | 9,76 | | 56,81 | | 6,86 |
| 20.03.12 | 16:00 | 197488 | 146 | 1030 | 12,46 | 9,8 | 9,80 | 204202,59 | 0 | | 7,47 | | 66,67 | | 6,49 |
| 20.03.12 | 16:30 | 195876 | 146,72 | 1030,05 | 12,9 | 9,86 | 9,86 | 202535,78 | 0 | | 8,23 | | 54,3 | | 6,2 |
| 20.03.12 | 17:00 | 195071 | 146,97 | 1029,97 | 13,46 | 9,72 | 9,72 | 201703,41 | 0 | | 7,98 | | 55,72 | | 5,82 |
| 20.03.12 | 17:30 | 194149 | 146,56 | 1030,07 | 13,04 | 9,71 | 9,71 | 200750,07 | 0 | | 6,95 | | 53,28 | | 7 |
| 20.03.12 | 18:00 | 202111 | 146,85 | 1030,12 | 12,71 | 9,51 | 9,51 | 208982,77 | 0 | | 7,25 | | 63,03 | | 6,76 |
| 20.03.12 | 18:30 | 200259 | 148,11 | 1030,26 | 12,74 | 9,75 | 9,75 | 207067,81 | 0 | | 7,07 | | 60,74 | | 7,36 |
| 20.03.12 | 19:00 | 212649 | 150,39 | 1030,54 | 14,7 | 9,22 | 9,22 | 219879,07 | 0,11 | | 7,03 | | 63,97 | | 6,05 |
| 20.03.12 | 19:30 | 202203 | 149,55 | 1030,75 | 13,09 | 9,72 | 9,72 | 209077,90 | 0 | | 8,08 | | 53,19 | | 4,35 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.03.12 | 20:00 | 206832 | 150,17 | 1030,96 | 14 | 9,59 | 9,59 | 213864,29 | 0,01 | | 7,5 | | 59,35 | | 5,52 |
| 20.03.12 | 20:30 | 200498 | 148,74 | 1030,92 | 12,72 | 9,71 | 9,71 | 207314,93 | 0 | | 6,73 | | 50,8 | | 5,55 |
| 20.03.12 | 21:00 | 198758 | 146,43 | 1031,04 | 12,79 | 9,62 | 9,62 | 205515,77 | 0 | | 7,65 | | 58,68 | | 6,46 |
| 20.03.12 | 21:30 | 207980 | 147,9 | 1031,21 | 13,12 | 9,63 | 9,63 | 215051,32 | 0,01 | | 7,71 | | 59,39 | | 6,79 |
| 20.03.12 | 22:00 | 207745 | 148,72 | 1031,24 | 13,2 | 9,55 | 9,55 | 214808,33 | 0 | | 7,21 | | 57,84 | | 6,44 |
| 20.03.12 | 22:30 | 208906 | 148,67 | 1031,36 | 13,19 | 9,56 | 9,56 | 216008,80 | 0,01 | | 7,45 | | 58,15 | | 6,14 |
| 20.03.12 | 23:00 | 209116 | 149,38 | 1031,3 | 12,66 | 9,63 | 9,63 | 216225,94 | 0 | | 6,75 | | 57,43 | | 5,66 |
| 20.03.12 | 23:30 | 205314 | 149,54 | 1031,23 | 12,64 | 9,77 | 9,77 | 212294,68 | 0 | | 6,81 | | 58,93 | | 6,3 |
| 20.03.12 | 24:00 | 210943 | 149,95 | 1031,32 | 13,06 | 9,6 | 9,60 | 218115,06 | 0 | 0,00 | 6,86 | 7,67 | 58,67 | 57,87 | 6,1 |
| 21.03.12 | 00:30 | 215406 | 151,35 | 1031,54 | 12,97 | 9,56 | 9,56 | 222729,80 | 0,05 | | 7 | | 57,38 | | 5,82 |
| 21.03.12 | 01:00 | 202407 | 149,89 | 1031,53 | 13,52 | 9,62 | 9,62 | 209288,84 | 0 | | 6,88 | | 55,01 | | 5,73 |
| 21.03.12 | 01:30 | 200688 | 148,83 | 1031,54 | 13,39 | 9,71 | 9,71 | 207511,39 | 0 | | 7,72 | | 55,92 | | 5,52 |
| 21.03.12 | 02:00 | 195381 | 147,46 | 1031,52 | 12,86 | 9,76 | 9,76 | 202023,95 | 0 | | 7,94 | | 55,03 | | 5,16 |
| 21.03.12 | 02:30 | 201321 | 146,08 | 1031,69 | 13,08 | 9,53 | 9,53 | 208165,91 | 0 | | 6,82 | | 60,37 | | 4,63 |
| 21.03.12 | 03:00 | 207085 | 147,59 | 1031,66 | 13,44 | 9,62 | 9,62 | 214125,89 | 0,01 | | 6,53 | | 61,27 | | 5,26 |
| 21.03.12 | 03:30 | 202270 | 147,74 | 1031,57 | 12,74 | 9,71 | 9,71 | 209147,18 | 0 | | 7,4 | | 55,63 | | 6,15 |
| 21.03.12 | 04:00 | 205674 | 147,77 | 1031,45 | 12,99 | 9,61 | 9,61 | 212666,92 | 0 | | 7,42 | | 56,03 | | 6,31 |
| 21.03.12 | 04:30 | 206718 | 148,28 | 1031,52 | 13,26 | 9,6 | 9,60 | 213746,41 | 0,01 | | 7,42 | | 59,33 | | 6,83 |
| 21.03.12 | 05:00 | 209959 | 149,01 | 1031,57 | 13,18 | 9,6 | 9,60 | 217097,61 | 0,02 | | 6,67 | | 58,14 | | 5,17 |
| 21.03.12 | 05:30 | 209102 | 149,53 | 1031,38 | 12,85 | 9,54 | 9,54 | 216211,47 | 0,02 | | 7,18 | | 56,85 | | 5,72 |
| 21.03.12 | 06:00 | 211763 | 149 | 1031,27 | 12,7 | 9,46 | 9,46 | 218962,94 | 0,02 | | 7,84 | | 60,88 | | 6,4 |
| 21.03.12 | 06:30 | 206867 | 148,99 | 1031,3 | 11,83 | 9,74 | 9,74 | 213900,48 | 0 | | 8,99 | | 55,66 | | 6,08 |
| 21.03.12 | 07:00 | 207951 | 148,86 | 1031,52 | 12,04 | 9,65 | 9,65 | 215021,33 | 0 | | 8,72 | | 55,59 | | 6,27 |
| 21.03.12 | 07:30 | 205356 | 148,06 | 1031,76 | 12,1 | 9,64 | 9,64 | 212338,10 | 0,01 | | 8,06 | | 58,81 | | 5,71 |
| 21.03.12 | 08:00 | 208791 | 148,16 | 1032,05 | 12,57 | 9,49 | 9,49 | 215889,89 | 0,02 | | 8,1 | | 59,56 | | 5,82 |
| 21.03.12 | 08:30 | 207719 | 149,54 | 1032,22 | 12,36 | 9,72 | 9,72 | 214781,45 | 0,01 | | 7,1 | | 57,79 | | 6,17 |
| 21.03.12 | 09:00 | 210748 | 149,89 | 1032,53 | 12,74 | 9,53 | 9,53 | 217913,43 | 0,02 | | 7,11 | | 60,98 | | 5,84 |
| 21.03.12 | 09:30 | 209671 | 150,72 | 1032,88 | 12,69 | 9,67 | 9,67 | 216799,81 | 0,02 | | 7,59 | | 56,34 | | 6,03 |
| 21.03.12 | 10:00 | 210554 | 151,07 | 1033,1 | 13 | 9,65 | 9,65 | 217712,84 | 0,03 | | 7,04 | | 59,96 | | 5,49 |
| 21.03.12 | 10:30 | 212335 | 151,66 | 1033,29 | 12,8 | 9,66 | 9,66 | 219554,39 | 0,02 | | 7,89 | | 56,29 | | 6,9 |
| 21.03.12 | 11:00 | 209911 | 152 | 1033,5 | 12,65 | 9,72 | 9,72 | 217047,97 | 0 | | 7,56 | | 55,67 | | 6,01 |
| 21.03.12 | 11:30 | 210557 | 151,73 | 1033,57 | 12,64 | 9,63 | 9,63 | 217715,94 | 0 | | 7,38 | | 58,22 | | 6,05 |
| 21.03.12 | 12:00 | 209126 | 151,73 | 1033,72 | 12,52 | 9,75 | 9,75 | 216236,28 | 0 | | 6,97 | | 60,05 | | 5,59 |
| 21.03.12 | 12:30 | 198989 | 149,88 | 1033,7 | 13,18 | 9,71 | 9,71 | 205754,63 | 0 | | 6,96 | | 51,74 | | 6,14 |
| 21.03.12 | 13:00 | 198614 | 149,95 | 1033,65 | 13,62 | 9,71 | 9,71 | 205366,88 | 0 | | 6,74 | | 57,93 | | 5,69 |
| 21.03.12 | 13:30 | 202208 | 149,48 | 1033,53 | 14,43 | 9,62 | 9,62 | 209083,07 | 0 | | 7,6 | | 64,71 | | 6,46 |
| 21.03.12 | 14:00 | 199189 | 149,41 | 1033,26 | 14,06 | 9,81 | 9,81 | 205961,43 | 0,01 | | 7,87 | | 49,27 | | 7,2 |
| 21.03.12 | 14:30 | 207721 | 149,27 | 1033,17 | 13,61 | 9,54 | 9,54 | 214783,51 | 0,01 | | 8,84 | | 61,18 | | 7,57 |
| 21.03.12 | 15:00 | 213014 | 150,16 | 1033,06 | 12,79 | 9,64 | 9,64 | 220256,48 | 0,02 | | 7,09 | | 62,06 | | 5,85 |
| 21.03.12 | 15:30 | 207563 | 149,56 | 1032,74 | 12 | 9,69 | 9,69 | 214620,14 | 0 | | 8,09 | | 52,3 | | 5,34 |
| 21.03.12 | 16:00 | 201625 | 148,19 | 1032,52 | 12,23 | 9,75 | 9,75 | 208480,25 | 0 | | 11,05 | | 54,44 | | 8,43 |
| 21.03.12 | 16:30 | 192504 | 145,33 | 1032,19 | 10,91 | 9,7 | 9,70 | 199049,14 | 0 | | 9,63 | | 55,29 | | 5,44 |
| 21.03.12 | 17:00 | 196432 | 144 | 1032,06 | 11,37 | 9,6 | 9,60 | 203110,69 | 0 | | 8,9 | | 66,38 | | 5,68 |
| 21.03.12 | 17:30 | 208223 | 146,04 | 1031,96 | 12,31 | 9,2 | 9,20 | 215302,58 | 0 | | 9,09 | | 59,83 | | 5,42 |
| 21.03.12 | 18:00 | 205524 | 145,47 | 1031,74 | 12,23 | 9,21 | 9,21 | 212511,82 | 0 | | 10,35 | | 56,42 | | 5,73 |
| 21.03.12 | 18:30 | 215210 | 145,81 | 1031,77 | 12,86 | 8,6 | 8,60 | 222527,14 | 0 | | 8,17 | | 64,59 | | 4,24 |
| 21.03.12 | 19:00 | 195284 | 145,04 | 1031,91 | 11,57 | 9,71 | 9,71 | 201923,66 | 0 | | 8,76 | | 42,94 | | 6,2 |
| 21.03.12 | 19:30 | 212919 | 148,05 | 1032,08 | 13,66 | 9,4 | 9,40 | 220158,25 | 0,06 | | 8,07 | | 72,75 | | 6,54 |
| 21.03.12 | 20:00 | 207317 | 149,77 | 1032,25 | 12,07 | 9,74 | 9,74 | 214365,78 | 0 | | 9,47 | | 45,82 | | 6,53 |
| 21.03.12 | 20:30 | 190340 | 147,55 | 1032,08 | 10,86 | 10,05 | 10,05 | 196811,56 | 0 | | 9,27 | | 44,73 | | 6,05 |
| 21.03.12 | 21:00 | 167770 | 142,86 | 1031,89 | 12,05 | 10,16 | 10,16 | 173474,18 | 0 | | 6,95 | | 46,92 | | 13,91 |
| 21.03.12 | 21:30 | 187104 | 142,44 | 1032,06 | 13,67 | 9,37 | 9,37 | 193465,54 | 0 | | 7,55 | | 74,41 | | 7,84 |
| 21.03.12 | 22:00 | 207334 | 146,84 | 1032,36 | 13,15 | 9,56 | 9,56 | 214383,36 | 0 | | 7,67 | | 69,49 | | 5,36 |
| 21.03.12 | 22:30 | 200191 | 147,97 | 1032,35 | 11,7 | 9,66 | 9,66 | 206997,49 | 0 | | 8,9 | | 45,47 | | 6,3 |
| 21.03.12 | 23:00 | 182657 | 145,56 | 1032,3 | 12,67 | 9,94 | 9,94 | 188867,34 | 0 | | 7,54 | | 48,63 | | 7,28 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.03.12 | 23:30 | 194755 | 144,79 | 1032,37 | 13,2 | 9,3 | 9,30 | 201376,67 | 0 | | 7,19 | | 69,06 | | 5,55 |
| 21.03.12 | 24:00 | 201514 | 146,41 | 1032,27 | 13,24 | 9,48 | 9,48 | 208365,48 | 0 | 0,01 | 8,56 | 7,91 | 66,16 | 57,69 | 4,83 |
| 22.03.12 | 00:30 | 199199 | 148,46 | 1032,28 | 13,52 | 9,73 | 9,73 | 205971,77 | 0 | | 7,82 | | 58,03 | | 5,03 |
| 22.03.12 | 01:00 | 202014 | 148,7 | 1032,16 | 13,83 | 9,52 | 9,52 | 208882,48 | 0 | | 8,13 | | 55,79 | | 5,02 |
| 22.03.12 | 01:30 | 199193 | 147,6 | 1032,05 | 12,72 | 9,57 | 9,57 | 205965,56 | 0 | | 7,53 | | 54,22 | | 4,54 |
| 22.03.12 | 02:00 | 208360 | 147,17 | 1032,21 | 11,84 | 9,64 | 9,64 | 215444,24 | 0 | | 7,08 | | 64,34 | | 5,65 |
| 22.03.12 | 02:30 | 208986 | 148,65 | 1032,05 | 12,33 | 9,66 | 9,66 | 216091,52 | 0 | | 6,94 | | 59,29 | | 5,55 |
| 22.03.12 | 03:00 | 207710 | 148,18 | 1031,83 | 11,97 | 9,62 | 9,62 | 214772,14 | 0 | | 7,6 | | 52,02 | | 5,26 |
| 22.03.12 | 03:30 | 205106 | 147,98 | 1031,73 | 12,56 | 9,61 | 9,61 | 212079,60 | 0 | | 6,98 | | 58,95 | | 4,94 |
| 22.03.12 | 04:00 | 211096 | 148,95 | 1031,26 | 13,52 | 9,49 | 9,49 | 218273,26 | 0,01 | | 7,95 | | 57,63 | | 5,02 |
| 22.03.12 | 04:30 | 203444 | 147,33 | 1031,05 | 11,79 | 9,53 | 9,53 | 210361,10 | 0 | | 8,52 | | 54,17 | | 4,76 |
| 22.03.12 | 05:00 | 211407 | 147,05 | 1030,98 | 12,11 | 9,35 | 9,35 | 218594,84 | 0 | | 9,2 | | 65,64 | | 4,71 |
| 22.03.12 | 05:30 | 210464 | 147,42 | 1030,95 | 11,14 | 9,57 | 9,57 | 217619,78 | 0 | | 9,39 | | 54,29 | | 5,27 |
| 22.03.12 | 06:00 | 208824 | 147,52 | 1030,89 | 11,64 | 9,66 | 9,66 | 215924,02 | 0 | | 9,56 | | 57,97 | | 5,95 |
| 22.03.12 | 06:30 | 209355 | 148,18 | 1030,88 | 11,67 | 9,68 | 9,68 | 216473,07 | 0 | | 7,96 | | 57,38 | | 5,82 |
| 22.03.12 | 07:00 | 210996 | 148,76 | 1030,96 | 12 | 9,59 | 9,59 | 218169,86 | 0,01 | | 8,01 | | 57,92 | | 5,65 |
| 22.03.12 | 07:30 | 208106 | 148,62 | 1031,16 | 11,72 | 9,68 | 9,68 | 215181,60 | 0 | | 8,58 | | 57,9 | | 5,67 |
| 22.03.12 | 08:00 | 206098 | 147,86 | 1031,3 | 11,98 | 9,51 | 9,51 | 213105,33 | 0 | | 7,29 | | 53,75 | | 6,13 |
| 22.03.12 | 08:30 | 210435 | 148,55 | 1031,42 | 12,48 | 9,48 | 9,48 | 217589,79 | 0 | | 7,46 | | 61,01 | | 4,92 |
| 22.03.12 | 09:00 | 206903 | 149,54 | 1031,34 | 11,96 | 9,77 | 9,77 | 213937,70 | 0 | | 7,66 | | 58,32 | | 5,16 |
| 22.03.12 | 09:30 | 205785 | 148,99 | 1031,37 | 12 | 9,59 | 9,59 | 212781,69 | 0 | | 7,75 | | 55,6 | | 5,23 |
| 22.03.12 | 10:00 | 209877 | 149,13 | 1031,48 | 12,81 | 9,5 | 9,50 | 217012,82 | 0,02 | | 7,2 | | 60,89 | | 6,87 |
| 22.03.12 | 10:30 | 205828 | 150,29 | 1031,59 | 12,72 | 9,78 | 9,78 | 212826,15 | 0,01 | | 7,01 | | 59,13 | | 5,92 |
| 22.03.12 | 11:00 | 208443 | 150,55 | 1031,63 | 12,93 | 9,61 | 9,61 | 215530,06 | 0,01 | | 6,59 | | 54,07 | | 6,12 |
| 22.03.12 | 11:30 | 206802 | 150,59 | 1031,36 | 12,8 | 9,7 | 9,70 | 213833,27 | 0,03 | | 6,88 | | 59,34 | | 5,73 |
| 22.03.12 | 12:00 | 208918 | 150,57 | 1031,11 | 12,36 | 9,65 | 9,65 | 216021,21 | 0,02 | | 7,05 | | 58,29 | | 4,9 |
| 22.03.12 | 12:30 | 211864 | 151,42 | 1030,97 | 12,75 | 9,65 | 9,65 | 219067,38 | 0,06 | | 6,62 | | 60,07 | | 5,8 |
| 22.03.12 | 13:00 | 212154 | 151,68 | 1030,63 | 12,01 | 9,59 | 9,59 | 219367,24 | 0,03 | | 6,8 | | 60,12 | | 4,24 |
| 22.03.12 | 13:30 | 197303 | 149,4 | 1030,34 | 11,8 | 9,75 | 9,75 | 204011,30 | 0 | | 6,36 | | 48,08 | | 5,46 |
| 22.03.12 | 14:00 | 203298 | 149,5 | 1029,98 | 14,36 | 9,39 | 9,39 | 210210,13 | 0,01 | | 7,49 | | 62,71 | | 4,42 |
| 22.03.12 | 14:30 | 195698 | 148,29 | 1029,53 | 13,45 | 9,73 | 9,73 | 202351,73 | 0 | | 8,63 | | 48,37 | | 5,63 |
| 22.03.12 | 15:00 | 198556 | 147,23 | 1029,28 | 12,16 | 9,72 | 9,72 | 205306,90 | 0 | | 10,88 | | 59,94 | | 5,54 |
| 22.03.12 | 15:30 | 179463 | 144,15 | 1029,06 | 10,53 | 10,2 | 10,20 | 185564,74 | 0 | | 12,05 | | 39,22 | | 6,4 |
| 22.03.12 | 16:00 | 163398 | 142,36 | 1028,74 | 10,56 | 10,97 | 10,97 | 168953,53 | 0 | | 11,87 | | 55,39 | | 5,89 |
| 22.03.12 | 16:30 | 165848 | 141,29 | 1028,49 | 11,07 | 10,52 | 10,52 | 171486,83 | 0 | | 10,29 | | 58,14 | | 6,86 |
| 22.03.12 | 17:00 | 180228 | 140,3 | 1028,26 | 11,81 | 9,49 | 9,49 | 186355,75 | 0 | | 10,18 | | 66,1 | | 6,54 |
| 22.03.12 | 17:30 | 182340 | 139,89 | 1028,1 | 11,04 | 9,65 | 9,65 | 188539,56 | 0 | | 10,44 | | 56,93 | | 3,77 |
| 22.03.12 | 18:00 | 182705 | 140,53 | 1028,06 | 9,97 | 9,82 | 9,82 | 188916,97 | 0 | | 11,33 | | 62,01 | | 4,34 |
| 22.03.12 | 18:30 | 170806 | 139 | 1028,02 | 9,77 | 9,94 | 9,94 | 176613,40 | 0 | | 11,49 | | 47,62 | | 5,51 |
| 22.03.12 | 19:00 | 175394 | 139,29 | 1027,97 | 11,56 | 9,52 | 9,52 | 181357,40 | 0 | | 9,56 | | 61,22 | | 4,4 |
| 22.03.12 | 19:30 | 186231 | 140,29 | 1027,92 | 12,12 | 9,31 | 9,31 | 192562,85 | 0 | | 10,15 | | 64,38 | | 4,06 |
| 22.03.12 | 20:00 | 187568 | 142 | 1028,08 | 12,5 | 9,52 | 9,52 | 193945,31 | 0 | | 12,22 | | 64,96 | | 4,53 |
| 22.03.12 | 20:30 | 197230 | 143,86 | 1028,05 | 13,1 | 9,49 | 9,49 | 203935,82 | 0 | | 11,24 | | 64,1 | | 4,97 |
| 22.03.12 | 21:00 | 201820 | 144,3 | 1027,95 | 12,75 | 9,04 | 9,04 | 208681,88 | 0 | | 11,36 | | 59,89 | | 3,83 |
| 22.03.12 | 21:30 | 194900 | 142,4 | 1027,86 | 11,3 | 9,25 | 9,25 | 201526,60 | 0 | | 12,15 | | 52,25 | | 3,66 |
| 22.03.12 | 22:00 | 170083 | 139,81 | 1027,71 | 10,29 | 10,02 | 10,02 | 175865,82 | 0 | | 12,4 | | 40,8 | | 3,8 |
| 22.03.12 | 22:30 | 162382 | 137,46 | 1027,61 | 10,6 | 10,15 | 10,15 | 167902,99 | 0 | | 11,12 | | 51,75 | | 5,6 |
| 22.03.12 | 23:00 | 131196 | 137,79 | 1027,6 | 10,21 | 12,07 | 12,07 | 135656,66 | 0 | | 7,01 | | 53,45 | | 9,28 |
| 22.03.12 | 23:30 | 163633 | 139,99 | 1027,44 | 12,13 | 9,87 | 9,87 | 169196,52 | 0 | | 7,85 | | 65,5 | | 6,78 |
| 22.03.12 | 24:00 | 181095 | 141,05 | 1027,4 | 11,94 | 9,56 | 9,56 | 187252,23 | 0 | 0,00 | 10,01 | 8,87 | 68,84 | 57,45 | 4,29 |
| 23.03.12 | 00:30 | 185551 | 142,15 | 1027,25 | 12,56 | 9,54 | 9,54 | 191859,73 | 0 | | 8,89 | | 61,66 | | 4,63 |
| 23.03.12 | 01:00 | 198459 | 144,16 | 1027,19 | 12,36 | 9,42 | 9,42 | 205206,61 | 0 | | 10,11 | | 62,79 | | 4,6 |
| 23.03.12 | 01:30 | 194375 | 145,18 | 1027,04 | 12,45 | 9,72 | 9,72 | 200983,75 | 0 | | 9,24 | | 59,82 | | 4,43 |
| 23.03.12 | 02:00 | 191787 | 145,37 | 1026,87 | 12,02 | 9,7 | 9,70 | 198307,76 | 0 | | 9,39 | | 54,41 | | 4,18 |
| 23.03.12 | 02:30 | 194020 | 145,61 | 1026,73 | 13,14 | 9,57 | 9,57 | 200616,68 | 0 | | 9,75 | | 60,68 | | 4,31 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.03.12 | 03:00 | 193010 | 145,31 | 1026,61 | 12,18 | 9,63 | 9,63 | 199572,34 | 0 | | 8,68 | | 57,86 | | | 4,76 |
| 23.03.12 | 03:30 | 194463 | 145,41 | 1026,33 | 12,18 | 9,56 | 9,56 | 201074,74 | 0 | | 8,7 | | 56,34 | | | 4,5 |
| 23.03.12 | 04:00 | 202084 | 145,91 | 1026,08 | 13,17 | 9,07 | 9,07 | 208954,86 | 0 | | 8,98 | | 57,74 | | | 4,85 |
| 23.03.12 | 04:30 | 209173 | 146,65 | 1026,01 | 12,16 | 9,26 | 9,26 | 216284,88 | 0 | | 9,16 | | 61,34 | | | 4,79 |
| 23.03.12 | 05:00 | 212090 | 147,92 | 1025,98 | 12,43 | 9,12 | 9,12 | 219301,06 | 0 | | 8,87 | | 59,73 | | | 4,74 |
| 23.03.12 | 05:30 | 209312 | 148,12 | 1025,82 | 12,19 | 9,48 | 9,48 | 216428,61 | 0 | | 10,02 | | 58,27 | | | 5,39 |
| 23.03.12 | 06:00 | 212422 | 150,41 | 1025,75 | 12,66 | 9,48 | 9,48 | 219644,35 | 0,01 | | 9,08 | | 57,32 | | | 5,09 |
| 23.03.12 | 06:30 | 199350 | 149,38 | 1025,49 | 12,02 | 9,81 | 9,81 | 206127,90 | 0 | | 8,63 | | 48,61 | | | 5,62 |
| 23.03.12 | 07:00 | 204050 | 149,73 | 1025,45 | 13,67 | 9,56 | 9,56 | 210987,70 | 0 | | 8,21 | | 61,2 | | | 5,35 |
| 23.03.12 | 07:30 | 199862 | 149,22 | 1025,48 | 13,37 | 9,67 | 9,67 | 206657,31 | 0 | | 8,18 | | 57,34 | | | 5,29 |
| 23.03.12 | 08:00 | 211025 | 148,74 | 1025,59 | 13,05 | 9,38 | 9,38 | 218199,85 | 0 | | 9,28 | | 60,67 | | | 4,93 |
| 23.03.12 | 08:30 | 209944 | 148,16 | 1025,75 | 12,61 | 9,44 | 9,44 | 217082,10 | 0 | | 7,67 | | 58,87 | | | 4,92 |
| 23.03.12 | 09:00 | 203226 | 147,26 | 1025,82 | 11,18 | 9,81 | 9,81 | 210135,68 | 0 | | 7,21 | | 50,78 | | | 5,43 |
| 23.03.12 | 09:30 | 206776 | 146,6 | 1025,88 | 12,69 | 9,43 | 9,43 | 213806,38 | 0 | | 6,23 | | 56,99 | | | 6,43 |
| 23.03.12 | 10:00 | 205468 | 146,88 | 1025,99 | 12,82 | 9,58 | 9,58 | 212453,91 | 0 | | 5 | | 58,36 | | | 5,34 |
| 23.03.12 | 10:30 | 202147 | 147,2 | 1026,11 | 11,62 | 9,84 | 9,84 | 209020,00 | 0 | | 5,57 | | 57,73 | | | 5,1 |
| 23.03.12 | 11:00 | 194684 | 145,8 | 1026,13 | 12,73 | 9,63 | 9,63 | 201303,26 | 0 | | 7,07 | | 55,76 | | | 6,91 |
| 23.03.12 | 11:30 | 207091 | 147,49 | 1026,3 | 13,42 | 9,52 | 9,52 | 214132,09 | 0 | | 6,98 | | 63,78 | | | 5,93 |
| 23.03.12 | 12:00 | 207762 | 149,08 | 1026,27 | 12,76 | 9,57 | 9,57 | 214825,91 | 0,01 | | 7,52 | | 60,1 | | | 5,05 |
| 23.03.12 | 12:30 | 209540 | 149,67 | 1025,91 | 12,59 | 9,52 | 9,52 | 216664,36 | 0,02 | | 6,87 | | 57,7 | | | 3,99 |
| 23.03.12 | 13:00 | 200386 | 148,23 | 1025,69 | 11,96 | 9,76 | 9,76 | 207199,12 | 0 | | 7,43 | | 49,21 | | | 6,71 |
| 23.03.12 | 13:30 | 208487 | 148,14 | 1025,49 | 12,32 | 9,49 | 9,49 | 215575,56 | 0,01 | | 7,64 | | 67,62 | | | 5,44 |
| 23.03.12 | 14:00 | 208040 | 149,31 | 1025,35 | 11,85 | 9,72 | 9,72 | 215113,36 | 0,02 | | 8,78 | | 52,35 | | | 6,38 |
| 23.03.12 | 14:30 | 207997 | 149,05 | 1025,12 | 12,68 | 9,54 | 9,54 | 215068,90 | 0 | | 9,27 | | 59,27 | | | 6,85 |
| 23.03.12 | 15:00 | 200423 | 148,56 | 1024,79 | 12,42 | 9,67 | 9,67 | 207237,38 | 0 | | 6,5 | | 55,59 | | | 4,93 |
| 23.03.12 | 15:30 | 199770 | 147,42 | 1024,57 | 12,97 | 9,45 | 9,45 | 206562,18 | 0 | | 5,38 | | 57,46 | | | 4,99 |
| 23.03.12 | 16:00 | 205203 | 148,2 | 1024,41 | 13,77 | 9,35 | 9,35 | 212179,90 | 0,01 | | 5,67 | | 64,02 | | | 5,29 |
| 23.03.12 | 16:30 | 210456 | 149,81 | 1024,48 | 12,77 | 9,42 | 9,42 | 217611,50 | 0 | | 7,15 | | 59,13 | | | 4,74 |
| 23.03.12 | 17:00 | 210294 | 151 | 1024,47 | 12,56 | 9,54 | 9,54 | 217444,00 | 0 | | 5,95 | | 57,92 | | | 5,17 |
| 23.03.12 | 17:30 | 210265 | 152,14 | 1024,42 | 12,84 | 9,57 | 9,57 | 217414,01 | 0,01 | | 7,89 | | 57,37 | | | 4,85 |
| 23.03.12 | 18:00 | 215973 | 153,44 | 1024,5 | 13,53 | 9,39 | 9,39 | 223316,08 | 0,03 | | 7,27 | | 61,01 | | | 4,84 |
| 23.03.12 | 18:30 | 214477 | 155,07 | 1024,38 | 12,6 | 9,55 | 9,55 | 221769,22 | 0,06 | | 6,94 | | 54,82 | | | 4,63 |
| 23.03.12 | 19:00 | 216477 | 156,51 | 1024,51 | 13,53 | 9,47 | 9,47 | 223837,22 | 0,04 | | 7,67 | | 60,99 | | | 4,7 |
| 23.03.12 | 19:30 | 216277 | 157,04 | 1024,65 | 12,63 | 9,59 | 9,59 | 223630,42 | 0,04 | | 7,27 | | 56,83 | | | 4,75 |
| 23.03.12 | 20:00 | 206974 | 156,15 | 1024,69 | 13,35 | 9,62 | 9,62 | 214011,12 | 0,01 | | 6,46 | | 55,04 | | | 5,19 |
| 23.03.12 | 20:30 | 206971 | 155,19 | 1024,76 | 13,95 | 9,53 | 9,53 | 214008,01 | 0 | | 7,52 | | 59,06 | | | 4,37 |
| 23.03.12 | 21:00 | 204421 | 153,78 | 1024,85 | 13,97 | 9,53 | 9,53 | 211371,31 | 0 | | 8,17 | | 55,96 | | | 4,25 |
| 23.03.12 | 21:30 | 207799 | 154,14 | 1025,01 | 14,5 | 9,63 | 9,63 | 214864,17 | 0,06 | | 7,57 | | 55,4 | | | 5,89 |
| 23.03.12 | 22:00 | 211231 | 153,46 | 1025,26 | 12,11 | 9,63 | 9,63 | 218412,85 | 0,01 | | 10,17 | | 58,05 | | | 5,53 |
| 23.03.12 | 22:30 | 211286 | 152,02 | 1025,26 | 12,13 | 9,61 | 9,61 | 218469,72 | 0 | | 10,77 | | 54,5 | | | 6,35 |
| 23.03.12 | 23:00 | 209684 | 151,28 | 1025,32 | 11,93 | 9,6 | 9,60 | 216813,26 | 0 | | 9,96 | | 58,37 | | | 5,94 |
| 23.03.12 | 23:30 | 205778 | 149,91 | 1025,29 | 11,64 | 9,63 | 9,63 | 212774,45 | 0 | | 10,79 | | 55,46 | | | 6,31 |
| 23.03.12 | 24:00 | 207948 | 149,33 | 1025,11 | 12,03 | 9,46 | 9,46 | 215018,23 | 0 | 0,01 | 8,72 | 8,05 | 60,39 | 57,95 | | 5,03 |
| 24.03.12 | 00:30 | 203591 | 149,71 | 1024,88 | 11,01 | 9,78 | 9,78 | 210513,09 | 0 | | 9,78 | | 53,32 | | | 5,27 |
| 24.03.12 | 01:00 | 195787 | 147,62 | 1024,58 | 10,35 | 9,76 | 9,76 | 202443,76 | 0 | | 10,45 | | 53,71 | | | 5 |
| 24.03.12 | 01:30 | 172383 | 143,35 | 1024,41 | 10,15 | 9,85 | 9,85 | 178244,02 | 0 | | 9,76 | | 50,51 | | | 3,85 |
| 24.03.12 | 02:00 | 164708 | 140,26 | 1024,56 | 10,67 | 9,75 | 9,75 | 170308,07 | 0 | | 9,02 | | 54,86 | | | 2,96 |
| 24.03.12 | 02:30 | 159602 | 138,33 | 1024,55 | 10,87 | 9,78 | 9,78 | 165028,47 | 0 | | 7,22 | | 59,76 | | | 2,38 |
| 24.03.12 | 03:00 | 157928 | 137,36 | 1024,49 | 10,6 | 9,83 | 9,83 | 163297,55 | 0 | | 7,39 | | 56,13 | | | 4,11 |
| 24.03.12 | 03:30 | 142482 | 136,22 | 1024,43 | 10,98 | 10,01 | 10,01 | 147326,39 | 0 | | 7,94 | | 50,93 | | | 10,02 |
| 24.03.12 | 04:00 | 159705 | 136,39 | 1024,55 | 12,15 | 9,42 | 9,42 | 165134,97 | 0 | | 6,99 | | 66,13 | | | 3,63 |
| 24.03.12 | 04:30 | 151737 | 137,28 | 1024,55 | 12,12 | 9,73 | 9,73 | 156896,06 | 0 | | 7,12 | | 55,4 | | | 3,86 |
| 24.03.12 | 05:00 | 165354 | 138,4 | 1024,75 | 11,92 | 9,66 | 9,66 | 170976,04 | 0 | | 7,2 | | 62,92 | | | 2,96 |
| 24.03.12 | 05:30 | 154102 | 136,67 | 1024,63 | 11,38 | 9,66 | 9,66 | 159341,47 | 0 | | 7,89 | | 50,98 | | | 4,81 |
| 24.03.12 | 06:00 | 157035 | 137,48 | 1024,57 | 11,33 | 9,86 | 9,86 | 162374,19 | 0 | | 6,84 | | 56,8 | | | 3,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.03.12 | 06:30 | 169479 | 136,91 | 1024,73 | 11,78 | 9,42 | 9,42 | 175241,29 | 0 | | 6,97 | | 66,79 | | 3,51 |
| 24.03.12 | 07:00 | 159237 | 138,42 | 1024,83 | 11,41 | 9,88 | 9,88 | 164651,06 | 0 | | 7,42 | | 54 | | 3,07 |
| 24.03.12 | 07:30 | 170009 | 138,02 | 1025,22 | 11,84 | 9,5 | 9,50 | 175789,31 | 0 | | 7 | | 59,69 | | 3,45 |
| 24.03.12 | 08:00 | 166682 | 138,56 | 1025,33 | 12,12 | 9,6 | 9,60 | 172349,19 | 0 | | 7,21 | | 60,2 | | 2,83 |
| 24.03.12 | 08:30 | 175398 | 139,26 | 1025,51 | 12,29 | 9,5 | 9,50 | 181361,53 | 0 | | 6,55 | | 60,9 | | 3,48 |
| 24.03.12 | 09:00 | 166958 | 139,65 | 1025,81 | 11,96 | 9,72 | 9,72 | 172634,57 | 0 | | 7,77 | | 52,74 | | 3,41 |
| 24.03.12 | 09:30 | 179876 | 140,61 | 1025,9 | 12,97 | 9,39 | 9,39 | 185991,78 | 0 | | 8,28 | | 68,48 | | 3,52 |
| 24.03.12 | 10:00 | 176587 | 141,1 | 1026,08 | 11,64 | 9,65 | 9,65 | 182590,96 | 0 | | 7,87 | | 55,58 | | 3,57 |
| 24.03.12 | 10:30 | 177815 | 140,6 | 1026,34 | 12,57 | 9,4 | 9,40 | 183860,71 | 0 | | 7,49 | | 60,29 | | 3,36 |
| 24.03.12 | 11:00 | 177463 | 140,37 | 1026,42 | 11,62 | 9,47 | 9,47 | 183496,74 | 0 | | 7,37 | | 59,37 | | 3,14 |
| 24.03.12 | 11:30 | 176495 | 140,48 | 1026,39 | 11,85 | 9,54 | 9,54 | 182495,83 | 0 | | 7,91 | | 59,07 | | 3,32 |
| 24.03.12 | 12:00 | 175457 | 141,01 | 1026,2 | 12,01 | 9,62 | 9,62 | 181422,54 | 0 | | 8,16 | | 54,24 | | 3,14 |
| 24.03.12 | 12:30 | 173275 | 140,54 | 1026,18 | 13,26 | 9,62 | 9,62 | 179166,35 | 0 | | 7,4 | | 55,41 | | 3,61 |
| 24.03.12 | 13:00 | 172730 | 141,25 | 1026,29 | 12,5 | 9,67 | 9,67 | 178602,82 | 0 | | 7,2 | | 56,08 | | 3,41 |
| 24.03.12 | 13:30 | 174259 | 140,94 | 1026,46 | 12,45 | 9,54 | 9,54 | 180183,81 | 0 | | 6,89 | | 60,27 | | 3,41 |
| 24.03.12 | 14:00 | 172596 | 140,99 | 1026,34 | 12,81 | 9,53 | 9,53 | 178464,26 | 0 | | 7,55 | | 57 | | 3,25 |
| 24.03.12 | 14:30 | 170811 | 140,52 | 1026,17 | 11,86 | 9,69 | 9,69 | 176618,57 | 0 | | 6,83 | | 54,32 | | 3,13 |
| 24.03.12 | 15:00 | 171454 | 139,95 | 1026,06 | 11,9 | 9,51 | 9,51 | 177283,44 | 0 | | 7,02 | | 57,54 | | 3,41 |
| 24.03.12 | 15:30 | 170388 | 140,27 | 1026,07 | 12,26 | 9,63 | 9,63 | 176181,19 | 0 | | 7,07 | | 56,76 | | 3,2 |
| 24.03.12 | 16:00 | 168505 | 140,15 | 1026,12 | 12,65 | 9,67 | 9,67 | 174234,17 | 0 | | 7,07 | | 55,6 | | 2,83 |
| 24.03.12 | 16:30 | 165470 | 139,29 | 1026,06 | 13,02 | 9,53 | 9,53 | 171095,98 | 0 | | 6,92 | | 57,8 | | 3,39 |
| 24.03.12 | 17:00 | 167535 | 139,3 | 1025,89 | 12,75 | 9,5 | 9,50 | 173231,19 | 0 | | 7,88 | | 56,48 | | 3,04 |
| 24.03.12 | 17:30 | 171473 | 139,44 | 1025,9 | 12,53 | 9,5 | 9,50 | 177303,08 | 0 | | 8,06 | | 61,6 | | 2,9 |
| 24.03.12 | 18:00 | 167465 | 139,47 | 1025,71 | 11,71 | 9,7 | 9,70 | 173158,81 | 0 | | 7,05 | | 53,76 | | 2,86 |
| 24.03.12 | 18:30 | 167567 | 138,87 | 1025,88 | 11,81 | 9,63 | 9,63 | 173264,28 | 0 | | 6,78 | | 57,27 | | 3,03 |
| 24.03.12 | 19:00 | 168908 | 138,53 | 1025,91 | 12,05 | 9,49 | 9,49 | 174650,87 | 0 | | 7,21 | | 59,04 | | 3,19 |
| 24.03.12 | 19:30 | 172081 | 139,16 | 1026,06 | 12,26 | 9,49 | 9,49 | 177931,75 | 0 | | 8,13 | | 61,66 | | 3,09 |
| 24.03.12 | 20:00 | 173184 | 139,33 | 1026,32 | 12,25 | 9,41 | 9,41 | 179072,26 | 0 | | 8,16 | | 56,64 | | 3,05 |
| 24.03.12 | 20:30 | 171904 | 139,67 | 1026,59 | 12,1 | 9,57 | 9,57 | 177748,74 | 0 | | 6,99 | | 57,33 | | 3,62 |
| 24.03.12 | 21:00 | 177017 | 140,76 | 1026,75 | 12,51 | 9,49 | 9,49 | 183035,58 | 0 | | 8,35 | | 61,43 | | 3,61 |
| 24.03.12 | 21:30 | 172865 | 141,62 | 1026,77 | 12,21 | 9,67 | 9,67 | 178742,41 | 0 | | 7,54 | | 57,9 | | 3,67 |
| 24.03.12 | 22:00 | 175397 | 141,59 | 1026,77 | 12,45 | 9,52 | 9,52 | 181360,50 | 0 | | 8,29 | | 57,13 | | 3,55 |
| 24.03.12 | 22:30 | 174666 | 141,65 | 1027,09 | 12,47 | 9,54 | 9,54 | 180604,64 | 0 | | 8,24 | | 60,29 | | 3,19 |
| 24.03.12 | 23:00 | 175742 | 142,43 | 1027,28 | 12,47 | 9,61 | 9,61 | 181717,23 | 0 | | 7,1 | | 57,46 | | 3,44 |
| 24.03.12 | 23:30 | 179443 | 142,86 | 1027,45 | 12,65 | 9,43 | 9,43 | 185544,06 | 0 | | 8,57 | | 59,91 | | 3,31 |
| 24.03.12 | 24:00 | 180538 | 142,92 | 1027,35 | 12,18 | 9,41 | 9,41 | 186676,29 | 0 | 0,00 | 8,48 | 7,67 | 61,14 | 57,76 | 3,16 |
| 25.03.12 | 00:30 | 174231 | 142,15 | 1027,41 | 11,05 | 9,64 | 9,64 | 180154,85 | 0 | | 8,4 | | 49,4 | | 2,59 |
| 25.03.12 | 01:00 | 171318 | 140,58 | 1027,21 | 10,87 | 9,49 | 9,49 | 177142,81 | 0 | | 8,09 | | 56,51 | | 2,88 |
| 25.03.12 | 01:30 | 172674 | 139,9 | 1027,17 | 10,52 | 9,49 | 9,49 | 178544,92 | 0 | | 7,24 | | 56,63 | | 2,82 |
| zomertijd | | zomertijd | zomertijd | zomertijd | zomertijd | zomertijd | zomertijd | zomertijd | | | zomertijd | | zomertijd | | zomertijd |
| zomertijd | | zomertijd | zomertijd | zomertijd | zomertijd | zomertijd | zomertijd | zomertijd | | | zomertijd | | zomertijd | | zomertijd |
| 25.03.12 | 03:00 | 164328 | 138,69 | 1027,35 | 10,15 | 9,76 | 9,76 | 169915,15 | 0 | | 7,47 | | 50,27 | | 2,98 |
| 25.03.12 | 03:30 | 158116 | 137,67 | 1027,67 | 10,87 | 9,79 | 9,79 | 163491,94 | 0 | | 8,08 | | 54,52 | | 5,93 |
| 25.03.12 | 04:00 | 163896 | 137,67 | 1027,8 | 11,54 | 9,44 | 9,44 | 169468,46 | 0 | | 7,6 | | 61,4 | | 3,01 |
| 25.03.12 | 04:30 | 163229 | 137,42 | 1027,67 | 11,46 | 9,62 | 9,62 | 168778,79 | 0 | | 8,56 | | 57,12 | | 3,05 |
| 25.03.12 | 05:00 | 166758 | 137,46 | 1027,64 | 12 | 9,41 | 9,41 | 172427,77 | 0 | | 8,71 | | 61,03 | | 3,15 |
| 25.03.12 | 05:30 | 169091 | 138,58 | 1027,75 | 11,83 | 9,58 | 9,58 | 174840,09 | 0 | | 8,42 | | 61,89 | | 2,9 |
| 25.03.12 | 06:00 | 170874 | 139,42 | 1027,94 | 11,82 | 9,5 | 9,50 | 176683,72 | 0 | | 7,94 | | 58,6 | | 3,08 |
| 25.03.12 | 06:30 | 181472 | 140,41 | 1028,2 | 12,53 | 9,35 | 9,35 | 187642,05 | 0 | | 8,7 | | 63,26 | | 3,53 |
| 25.03.12 | 07:00 | 183699 | 143,91 | 1028,35 | 12,51 | 9,65 | 9,65 | 189944,77 | 0 | | 8,02 | | 57,07 | | 3,7 |
| 25.03.12 | 07:30 | 184196 | 143,83 | 1028,49 | 12,1 | 9,59 | 9,59 | 190458,66 | 0 | | 8,8 | | 56,39 | | 3,05 |
| 25.03.12 | 08:00 | 185510 | 142,84 | 1028,75 | 12,66 | 9,47 | 9,47 | 191817,34 | 0 | | 8,11 | | 58,43 | | 3,02 |
| 25.03.12 | 08:30 | 183351 | 141,77 | 1029,09 | 12,8 | 9,57 | 9,57 | 189584,93 | 0 | | 7,87 | | 58,31 | | 3,03 |
| 25.03.12 | 09:00 | 175902 | 140,48 | 1029,39 | 12,34 | 9,59 | 9,59 | 181882,67 | 0 | | 7,88 | | 53,85 | | 3,43 |
| 25.03.12 | 09:30 | 181969 | 140,12 | 1029,54 | 12,61 | 9,42 | 9,42 | 188155,95 | 0 | | 8,03 | | 62,09 | | 3,86 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.03.12 | 10:00 | 182812 | 140,63 | 1029,87 | 12,67 | 9,51 | 9,51 | 189027,61 | 0 | | 8,72 | | 60,46 | | | 3,72 |
| 25.03.12 | 10:30 | 187573 | 142,16 | 1030,14 | 13,14 | 9,44 | 9,44 | 193950,48 | 0 | | 9,87 | | 61,49 | | | 3,6 |
| 25.03.12 | 11:00 | 188839 | 142,53 | 1030,38 | 13,05 | 9,31 | 9,31 | 195259,53 | 0 | | 9,21 | | 58,34 | | | 3,81 |
| 25.03.12 | 11:30 | 188589 | 141,57 | 1030,65 | 12,35 | 9,02 | 9,02 | 195001,03 | 0 | | 8,73 | | 58,06 | | | 2,74 |
| 25.03.12 | 12:00 | 187986 | 141,07 | 1030,7 | 12,28 | 9,08 | 9,08 | 194377,52 | 0 | | 7,97 | | 54,51 | | | 2,8 |
| 25.03.12 | 12:30 | 178255 | 140,75 | 1030,88 | 11,82 | 9,74 | 9,74 | 184315,67 | 0 | | 8,56 | | 53,68 | | | 3,28 |
| 25.03.12 | 13:00 | 178002 | 140,74 | 1031,09 | 12,62 | 9,62 | 9,62 | 184054,07 | 0 | | 9,26 | | 57,13 | | | 3,93 |
| 25.03.12 | 13:30 | 179454 | 141,73 | 1031,1 | 12,82 | 9,61 | 9,61 | 185555,44 | 0 | | 9,14 | | 58,57 | | | 3,41 |
| 25.03.12 | 14:00 | 176979 | 141,61 | 1031,02 | 11,73 | 9,74 | 9,74 | 182996,29 | 0,01 | | 8,19 | | 52,65 | | | 3,2 |
| 25.03.12 | 14:30 | 174184 | 141,13 | 1031,07 | 11,19 | 9,95 | 9,95 | 180106,26 | 0 | | 7,8 | | 48,09 | | | 4,06 |
| 25.03.12 | 15:00 | 168113 | 140,08 | 1031,07 | 12,19 | 9,91 | 9,91 | 173828,84 | 0 | | 8,03 | | 57,19 | | | 4,13 |
| 25.03.12 | 15:30 | 178269 | 142,02 | 1031,08 | 13,53 | 9,68 | 9,68 | 184330,15 | 0 | | 8,42 | | 63,35 | | | 4,71 |
| 25.03.12 | 16:00 | 200349 | 147,53 | 1031,36 | 13,92 | 9,28 | 9,28 | 207160,87 | 0 | | 8,96 | | 70,87 | | | 4,55 |
| 25.03.12 | 16:30 | 204739 | 151,97 | 1031,43 | 12,74 | 9,48 | 9,48 | 211700,13 | 0 | | 7,51 | | 59,92 | | | 4,79 |
| 25.03.12 | 17:00 | 211181 | 155,04 | 1031,61 | 12,69 | 9,43 | 9,43 | 218361,15 | 0 | | 5,95 | | 63,13 | | | 4,5 |
| 25.03.12 | 17:30 | 209597 | 157,19 | 1031,5 | 13,55 | 9,63 | 9,63 | 216723,30 | 0,01 | | 6,69 | | 56,69 | | | 4,41 |
| 25.03.12 | 18:00 | 210740 | 157,61 | 1031,59 | 13,23 | 9,47 | 9,47 | 217905,16 | 0 | | 6,47 | | 57,11 | | | 4,48 |
| 25.03.12 | 18:30 | 214130 | 155,95 | 1031,53 | 13,64 | 9,35 | 9,35 | 221410,42 | 0,01 | | 6,76 | | 62,88 | | | 4,06 |
| 25.03.12 | 19:00 | 216269 | 155,84 | 1031,77 | 12,52 | 9,57 | 9,57 | 223622,15 | 0,02 | | 7,14 | | 55,77 | | | 4,22 |
| 25.03.12 | 19:30 | 218834 | 156,27 | 1031,99 | 13,53 | 9,48 | 9,48 | 226274,36 | 0,09 | | 7,38 | | 59,34 | | | 5,31 |
| 25.03.12 | 20:00 | 193444 | 152,98 | 1031,69 | 13,45 | 8,67 | 8,67 | 200021,10 | 0,04 | | 10,2 | | 101,56 | | | 45,05 |
| 25.03.12 | 20:30 | 220261 | 151,76 | 1032,12 | 13,62 | 9,06 | 9,06 | 227749,87 | 0,01 | | 7,77 | | 66,71 | | | 7,3 |
| 25.03.12 | 21:00 | 210649 | 154,69 | 1032,48 | 12,6 | 9,7 | 9,70 | 217811,07 | 0,01 | | 6,59 | | 52,8 | | | 5,39 |
| 25.03.12 | 21:30 | 213083 | 155,11 | 1032,69 | 12,95 | 9,56 | 9,56 | 220327,82 | 0 | | 7,54 | | 60,11 | | | 5,5 |
| 25.03.12 | 22:00 | 216598 | 156,21 | 1032,75 | 12,98 | 9,47 | 9,47 | 223962,33 | 0 | | 6,53 | | 58,84 | | | 5,43 |
| 25.03.12 | 22:30 | 218375 | 157,23 | 1032,83 | 12,76 | 9,52 | 9,52 | 225799,75 | 0 | | 6,32 | | 59,86 | | | 6,13 |
| 25.03.12 | 23:00 | 220722 | 157,53 | 1032,9 | 13,12 | 9,38 | 9,38 | 228226,55 | 0,03 | | 5,45 | | 61,47 | | | 6,21 |
| 25.03.12 | 23:30 | 216136 | 157,79 | 1032,96 | 12,65 | 9,64 | 9,64 | 223484,62 | 0 | | 5,15 | | 54,2 | | | 5,74 |
| 25.03.12 | 24:00 | 211290 | 156,77 | 1033,03 | 13,24 | 9,49 | 9,49 | 218473,86 | 0 | 0,01 | 4,28 | 7,79 | 56,04 | 59,08 | | 5,07 |
| 26.03.12 | 00:30 | 211899 | 156,86 | 1033,24 | 13,6 | 9,53 | 9,53 | 219103,57 | 0 | | 5,33 | | 58,38 | | | 6,11 |
| 26.03.12 | 01:00 | 210814 | 156,66 | 1033,26 | 13,09 | 9,44 | 9,44 | 217981,68 | 0 | | 4,71 | | 53,78 | | | 4,71 |
| 26.03.12 | 01:30 | 210474 | 155,51 | 1033,32 | 13,08 | 9,42 | 9,42 | 217630,12 | 0 | | 8,3 | | 62,6 | | | 5,57 |
| 26.03.12 | 02:00 | 207681 | 153,85 | 1033,27 | 12,53 | 9,55 | 9,55 | 214742,15 | 0 | | 8,03 | | 54,19 | | | 4,79 |
| 26.03.12 | 02:30 | 210088 | 154,25 | 1033,36 | 12,83 | 9,54 | 9,54 | 217230,99 | 0 | | 6,83 | | 59,33 | | | 5,38 |
| 26.03.12 | 03:00 | 209401 | 154,79 | 1033,32 | 12,59 | 9,51 | 9,51 | 216520,63 | 0 | | 6,43 | | 57,54 | | | 4,53 |
| 26.03.12 | 03:30 | 207953 | 154,43 | 1033,52 | 12,44 | 9,63 | 9,63 | 215023,40 | 0 | | 7,53 | | 54,96 | | | 4,83 |
| 26.03.12 | 04:00 | 206911 | 153,77 | 1033,38 | 12,26 | 9,56 | 9,56 | 213945,97 | 0 | | 7,54 | | 59,66 | | | 5,06 |
| 26.03.12 | 04:30 | 207238 | 153,69 | 1033,34 | 12,46 | 9,53 | 9,53 | 214284,09 | 0 | | 7,35 | | 56,51 | | | 4,39 |
| 26.03.12 | 05:00 | 208726 | 154,29 | 1033,09 | 12,19 | 9,56 | 9,56 | 215822,68 | 0 | | 6,88 | | 58,07 | | | 5,02 |
| 26.03.12 | 05:30 | 203377 | 153,82 | 1032,94 | 12,52 | 9,67 | 9,67 | 210291,82 | 0 | | 6,95 | | 54,81 | | | 5,42 |
| 26.03.12 | 06:00 | 207042 | 153,86 | 1032,9 | 12,73 | 9,55 | 9,55 | 214081,43 | 0 | | 7,23 | | 59,87 | | | 4,91 |
| 26.03.12 | 06:30 | 206653 | 153,92 | 1032,89 | 12,42 | 9,56 | 9,56 | 213679,20 | 0 | | 7,55 | | 59,63 | | | 4,32 |
| 26.03.12 | 07:00 | 206168 | 154,13 | 1033,09 | 12 | 9,58 | 9,58 | 213177,71 | 0 | | 8,21 | | 55,12 | | | 3,94 |
| 26.03.12 | 07:30 | 211498 | 154,44 | 1033,32 | 13,11 | 9,42 | 9,42 | 218688,93 | 0 | | 7,26 | | 63,29 | | | 4,57 |
| 26.03.12 | 08:00 | 214156 | 155,07 | 1033,44 | 13,68 | 9,25 | 9,25 | 221437,30 | 0 | | 7,44 | | 57,63 | | | 4,4 |
| 26.03.12 | 08:30 | 211729 | 154,93 | 1033,68 | 13,21 | 9,43 | 9,43 | 218927,79 | 0 | | 7,68 | | 56,64 | | | 4,88 |
| 26.03.12 | 09:00 | 209947 | 154,26 | 1033,89 | 13,27 | 9,52 | 9,52 | 217085,20 | 0,01 | | 7,7 | | 54,65 | | | 4,67 |
| 26.03.12 | 09:30 | 215889 | 154,78 | 1033,95 | 12,27 | 9,42 | 9,42 | 223229,23 | 0,08 | | 6,77 | | 59,12 | | | 4,04 |
| 26.03.12 | 10:00 | 203316 | 152,5 | 1034,02 | 11,63 | 9,72 | 9,72 | 210228,74 | 0 | | 6,53 | | 51,49 | | | 6,08 |
| 26.03.12 | 10:30 | 207630 | 152,14 | 1034,27 | 12,98 | 9,45 | 9,45 | 214689,42 | 0 | | 6,65 | | 63,77 | | | 4,87 |
| 26.03.12 | 11:00 | 205096 | 153,21 | 1034,44 | 12,7 | 9,73 | 9,73 | 212069,26 | 0 | | 7,25 | | 53,39 | | | 6,74 |
| 26.03.12 | 11:30 | 217030 | 154,19 | 1034,51 | 12,96 | 9,32 | 9,32 | 224409,02 | 0,03 | | 6,8 | | 64,29 | | | 4,47 |
| 26.03.12 | 12:00 | 202967 | 152,58 | 1034,56 | 11,76 | 9,82 | 9,82 | 209867,88 | 0 | | 6,45 | | 45,06 | | | 4,2 |
| 26.03.12 | 12:30 | 200327 | 150,56 | 1034,53 | 11,44 | 9,61 | 9,61 | 207138,12 | 0 | | 8,07 | | 58,84 | | | 3,5 |
| 26.03.12 | 13:00 | 188125 | 148,49 | 1034,43 | 11,35 | 10,03 | 10,03 | 194521,25 | 0 | | 6,9 | | 45,8 | | | 5,98 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.03.12 | 13:30 | 206324 | 149,52 | 1034,68 | 12 | 9,32 | 9,32 | 213339,02 | 0 | | 10,56 | | 71,6 | | | 4,31 | |
| 26.03.12 | 14:00 | 178731 | 147,75 | 1034,48 | 10,72 | 10,3 | 10,30 | 184807,85 | 0 | | 11,61 | | 41,34 | | | 7,28 | |
| 26.03.12 | 14:30 | 187301 | 145,63 | 1034,25 | 11,78 | 9,51 | 9,51 | 193669,23 | 0 | | 9,22 | | 66,21 | | | 5,89 | |
| 26.03.12 | 15:00 | 201693 | 147,73 | 1034,42 | 11,71 | 9,78 | 9,78 | 208550,56 | 0 | | 9,1 | | 64,15 | | | 6,3 | |
| 26.03.12 | 15:30 | 189515 | 149,73 | 1034,19 | 11,91 | 10,12 | 10,12 | 195958,51 | 0 | | 7,05 | | 47,37 | | | 6,61 | |
| 26.03.12 | 16:00 | 191679 | 148,74 | 1033,88 | 13,08 | 9,43 | 9,43 | 198196,09 | 0 | | 6,62 | | 65,96 | | | 5,31 | |
| 26.03.12 | 16:30 | 206987 | 150,52 | 1033,98 | 12,85 | 9,53 | 9,53 | 214024,56 | 0 | | 6,92 | | 68,97 | | | 4,74 | |
| 26.03.12 | 17:00 | 212016 | 153,32 | 1033,78 | 12,76 | 9,47 | 9,47 | 219224,54 | 0,02 | | 5,8 | | 58,75 | | | 5,43 | |
| 26.03.12 | 17:30 | 209060 | 154,11 | 1033,45 | 14,26 | 9,61 | 9,61 | 216168,04 | 0,01 | | 6,77 | | 57,17 | | | 5,05 | |
| 26.03.12 | 18:00 | 216175 | 155,38 | 1033,3 | 14,51 | 9,3 | 9,30 | 223524,95 | 0,03 | | 6,81 | | 61,59 | | | 4,84 | |
| 26.03.12 | 18:30 | 211247 | 153,44 | 1033,15 | 13,39 | 9,46 | 9,46 | 218429,40 | 0,02 | | 6,84 | | 55,91 | | | 4,87 | |
| 26.03.12 | 19:00 | 212814 | 150,92 | 1033,17 | 13,02 | 9,42 | 9,42 | 220049,68 | 0,02 | | 7,07 | | 54,56 | | | 5,18 | |
| 26.03.12 | 19:30 | 216496 | 151,21 | 1033,23 | 11,64 | 9,53 | 9,53 | 223856,86 | 0,01 | | 6,69 | | 60,95 | | | 4,84 | |
| 26.03.12 | 20:00 | 213220 | 150,85 | 1033,36 | 12,01 | 9,53 | 9,53 | 220469,48 | 0 | | 7,03 | | 53,77 | | | 5,4 | |
| 26.03.12 | 20:30 | 213958 | 150,64 | 1033,55 | 13,07 | 9,26 | 9,26 | 221232,57 | 0 | | 7,1 | | 58,72 | | | 5,47 | |
| 26.03.12 | 21:00 | 214660 | 150,89 | 1033,45 | 13,16 | 9,44 | 9,44 | 221958,44 | 0,01 | | 8,36 | | 63,35 | | | 4,15 | |
| 26.03.12 | 21:30 | 217757 | 151,7 | 1033,61 | 13,15 | 9,52 | 9,52 | 225160,74 | 0,1 | | 7,85 | | 52,05 | | | 6,25 | |
| 26.03.12 | 22:00 | 214186 | 151,55 | 1033,51 | 12,4 | 9,64 | 9,64 | 221468,32 | 0,06 | | 7,82 | | 62,99 | | | 7,38 | |
| 26.03.12 | 22:30 | 220025 | 151,47 | 1033,38 | 13,12 | 9,46 | 9,46 | 227505,85 | 0,05 | | 7,34 | | 59,04 | | | 6,39 | |
| 26.03.12 | 23:00 | 215530 | 151,87 | 1033,21 | 12,6 | 9,66 | 9,66 | 222858,02 | 0,04 | | 6,81 | | 56,3 | | | 5,35 | |
| 26.03.12 | 23:30 | 209675 | 151,87 | 1033,06 | 12 | 9,76 | 9,76 | 216803,95 | 0,02 | | 6,83 | | 49,59 | | | 5,5 | |
| 26.03.12 | 24:00 | 213376 | 150,01 | 1033,07 | 13,1 | 9,32 | 9,32 | 220630,78 | 0,01 | 0,01 | 6,76 | 7,32 | 63,68 | 57,76 | | 5,75 | |
| 27.03.12 | 00:30 | 214454 | 150,83 | 1033,06 | 12,72 | 9,47 | 9,47 | 221745,44 | 0,02 | | 7,01 | | 59,95 | | | 5,43 | |
| 27.03.12 | 01:00 | 217309 | 151,7 | 1032,97 | 13,55 | 9,5 | 9,50 | 224697,51 | 0,02 | | 7,32 | | 60,75 | | | 6,11 | |
| 27.03.12 | 01:30 | 218971 | 152,93 | 1032,75 | 13,21 | 9,44 | 9,44 | 226416,01 | 0,06 | | 7,17 | | 58,57 | | | 5,43 | |
| 27.03.12 | 02:00 | 199533 | 150,43 | 1032,59 | 12,43 | 9,71 | 9,71 | 206317,12 | 0 | | 6,31 | | 45,88 | | | 5,76 | |
| 27.03.12 | 02:30 | 212040 | 151,03 | 1032,59 | 14,38 | 9,18 | 9,18 | 219249,36 | 0 | | 6,39 | | 67,92 | | | 4,94 | |
| 27.03.12 | 03:00 | 207788 | 150,22 | 1032,5 | 13,35 | 9,46 | 9,46 | 214852,79 | 0 | | 7,91 | | 53,01 | | | 4,56 | |
| 27.03.12 | 03:30 | 204888 | 149 | 1032,46 | 12,31 | 9,62 | 9,62 | 211854,19 | 0 | | 8,36 | | 54,98 | | | 4,21 | |
| 27.03.12 | 04:00 | 208623 | 148,44 | 1032,43 | 11,9 | 9,65 | 9,65 | 215716,18 | 0 | | 10,15 | | 56,87 | | | 4,74 | |
| 27.03.12 | 04:30 | 204793 | 148,25 | 1032,27 | 11,06 | 9,79 | 9,79 | 211755,96 | 0,01 | | 12,6 | | 51,77 | | | 5 | |
| 27.03.12 | 05:00 | 186692 | 145,4 | 1031,98 | 11,65 | 9,74 | 9,74 | 193039,53 | 0 | | 11,41 | | 50,46 | | | 5,25 | |
| 27.03.12 | 05:30 | 185759 | 142,53 | 1031,84 | 11,91 | 9,6 | 9,60 | 192074,81 | 0 | | 7,75 | | 55,9 | | | 4,46 | |
| 27.03.12 | 06:00 | 179704 | 140,91 | 1031,72 | 11,14 | 9,73 | 9,73 | 185813,94 | 0 | | 7,82 | | 51,72 | | | 5,07 | |
| 27.03.12 | 06:30 | 176462 | 139,83 | 1031,65 | 12,4 | 9,66 | 9,66 | 182461,71 | 0 | | 6,93 | | 59,29 | | | 5,42 | |
| 27.03.12 | 07:00 | 188795 | 141,32 | 1031,8 | 13,03 | 9,5 | 9,50 | 195214,03 | 0 | | 5,31 | | 70,12 | | | 5,05 | |
| 27.03.12 | 07:30 | 195963 | 143,66 | 1032,06 | 12,82 | 9,45 | 9,45 | 202625,74 | 0 | | 6,78 | | 63,48 | | | 4,84 | |
| 27.03.12 | 08:00 | 193359 | 145,86 | 1032,21 | 12,4 | 9,72 | 9,72 | 199933,21 | 0 | | 7,01 | | 55,61 | | | 5,55 | |
| 27.03.12 | 08:30 | 201460 | 148,13 | 1032,24 | 13,02 | 9,38 | 9,38 | 208309,64 | 0 | | 7,71 | | 62,15 | | | 5,86 | |
| 27.03.12 | 09:00 | 197651 | 148,85 | 1032,32 | 12,26 | 9,64 | 9,64 | 204371,13 | 0 | | 8,91 | | 55,88 | | | 5,25 | |
| 27.03.12 | 09:30 | 198184 | 150,16 | 1032,56 | 12,42 | 9,73 | 9,73 | 204922,26 | 0 | | 7,52 | | 48,87 | | | 7,1 | |
| 27.03.12 | 10:00 | 191411 | 147,43 | 1032,66 | 12,4 | 9,53 | 9,53 | 197918,97 | 0 | | 6,72 | | 63,29 | | | 5,22 | |
| 27.03.12 | 10:30 | 200904 | 149,07 | 1032,92 | 13,17 | 9,51 | 9,51 | 207734,74 | 0 | | 6,28 | | 67,9 | | | 5,15 | |
| 27.03.12 | 11:00 | 197951 | 150,01 | 1033,01 | 12,82 | 9,56 | 9,56 | 204681,33 | 0,02 | | 6,71 | | 55,72 | | | 4,99 | |
| 27.03.12 | 11:30 | 191483 | 149,32 | 1033,2 | 12,37 | 9,69 | 9,69 | 197993,42 | 0 | | 6,91 | | 52,14 | | | 5,55 | |
| 27.03.12 | 12:00 | 195806 | 148,81 | 1033,46 | 13,39 | 9,43 | 9,43 | 202463,40 | 0 | | 6,38 | | 63,31 | | | 5,06 | |
| 27.03.12 | 12:30 | 202688 | 151,39 | 1033,52 | 13,71 | 9,45 | 9,45 | 209579,39 | 0,01 | | 6,18 | | 59,25 | | | 4,46 | |
| 27.03.12 | 13:00 | 196929 | 152,35 | 1033,5 | 13,46 | 9,61 | 9,61 | 203624,59 | 0,1 | | 7,16 | | 55,04 | | | 4,7 | |
| 27.03.12 | 13:30 | 197584 | 154,27 | 1033,45 | 14,04 | 9,57 | 9,57 | 204301,86 | 0,08 | | 6,85 | | 58,67 | | | 4,29 | |
| 27.03.12 | 14:00 | 199782 | 154,11 | 1033,49 | 14,23 | 9,51 | 9,51 | 206574,59 | 0,05 | | 6,49 | | 59,85 | | | 3,84 | |
| 27.03.12 | 14:30 | 200778 | 153,78 | 1033,4 | 13,85 | 9,49 | 9,49 | 207604,45 | 0,01 | | 6,16 | | 52,32 | | | 4,51 | |
| 27.03.12 | 15:00 | 202470 | 153,18 | 1033,19 | 13,03 | 9,66 | 9,66 | 209353,98 | 0,03 | | 7,93 | | 59,84 | | | 6,53 | |
| 27.03.12 | 15:30 | 212404 | 154,38 | 1033,06 | 13,51 | 9,48 | 9,48 | 219625,74 | 0,02 | | 6,44 | | 64,45 | | | 5,03 | |
| 27.03.12 | 16:00 | 201861 | 154,1 | 1032,69 | 11,71 | 9,69 | 9,69 | 208724,27 | 0,01 | | 6,59 | | 45,95 | | | 3,77 | |
| 27.03.12 | 16:30 | 172830 | 149,55 | 1032,44 | 9,34 | 10,56 | 10,56 | 178706,22 | 0 | | 8,33 | | 33,02 | | | 5,06 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.03.12 | 17:00 | 143805 | 144,54 | 1032,29 | 9,29 | 11,45 | 11,45 | 148694,37 | 0 | | 6,09 | | 58,01 | | 4,07 |
| 27.03.12 | 17:30 | 165089 | 143,06 | 1032,06 | 10,49 | 9,98 | 9,98 | 170702,03 | 0 | | 7,59 | | 64,37 | | 3,19 |
| 27.03.12 | 18:00 | 174672 | 142,51 | 1031,77 | 11,05 | 9,61 | 9,61 | 180610,85 | 0 | | 7,06 | | 60,89 | | 3,58 |
| 27.03.12 | 18:30 | 197438 | 145,54 | 1031,62 | 12,02 | 9,29 | 9,29 | 204150,89 | 0 | | 7,03 | | 72,02 | | 4,58 |
| 27.03.12 | 19:00 | 198649 | 148,33 | 1031,54 | 11,96 | 9,44 | 9,44 | 205403,07 | 0 | | 7,18 | | 63,18 | | 3,38 |
| 27.03.12 | 19:30 | 198389 | 149,1 | 1031,57 | 10,89 | 9,6 | 9,60 | 205134,23 | 0 | | 7,25 | | 53,57 | | 3,42 |
| 27.03.12 | 20:00 | 189483 | 148,29 | 1031,54 | 10,11 | 9,86 | 9,86 | 195925,42 | 0 | | 8,73 | | 45,1 | | 4,38 |
| 27.03.12 | 20:30 | 178638 | 145,76 | 1031,42 | 9,93 | 9,7 | 9,70 | 184711,69 | 0 | | 8,82 | | 50,18 | | 3,91 |
| 27.03.12 | 21:00 | 171950 | 143,02 | 1031,25 | 10,61 | 9,67 | 9,67 | 177796,30 | 0 | | 9,29 | | 54,34 | | 4,93 |
| 27.03.12 | 21:30 | 156166 | 142,57 | 1031,28 | 9,82 | 10,66 | 10,66 | 161475,64 | 0 | | 8,98 | | 52,94 | | 5,12 |
| 27.03.12 | 22:00 | 154131 | 143,15 | 1031,49 | 10,21 | 10,87 | 10,87 | 159371,45 | 0 | | 10,01 | | 53,99 | | 4,63 |
| 27.03.12 | 22:30 | 172032 | 145,1 | 1031,55 | 11,14 | 9,62 | 9,62 | 177881,09 | 0 | | 9,44 | | 60,43 | | 6,03 |
| 27.03.12 | 23:00 | 163343 | 146,37 | 1031,47 | 10,21 | 10,33 | 10,33 | 168896,66 | 0 | | 9,35 | | 59,37 | | 4,94 |
| 27.03.12 | 23:30 | 187598 | 148,27 | 1031,41 | 12,91 | 9,55 | 9,55 | 193976,33 | 0 | | 7,06 | | 75,24 | | 6,73 |
| 27.03.12 | 24:00 | 200718 | 155,4 | 1031,37 | 12,64 | 9,83 | 9,83 | 207542,41 | 0 | 0,01 | 6,95 | 7,63 | 59 | 57,43 | 4,82 |
| 28.03.12 | 00:30 | 208221 | 157,1 | 1031,42 | 13,67 | 9,4 | 9,40 | 215300,51 | 0 | | 7,51 | | 61,62 | | 6,16 |
| 28.03.12 | 01:00 | 211251 | 157,65 | 1031,37 | 13,87 | 9,53 | 9,53 | 218433,53 | 0,01 | | 7,99 | | 64,13 | | 4,67 |
| 28.03.12 | 01:30 | 208635 | 157,05 | 1031,09 | 13,33 | 9,68 | 9,68 | 215728,59 | 0,01 | | 7,6 | | 55,76 | | 5,94 |
| 28.03.12 | 02:00 | 207664 | 156,71 | 1030,96 | 13,57 | 9,68 | 9,68 | 214724,58 | 0 | | 6,21 | | 58,32 | | 5,75 |
| 28.03.12 | 02:30 | 219343 | 158,65 | 1030,85 | 13,54 | 9,46 | 9,46 | 226800,66 | 0,04 | | 5,89 | | 63,18 | | 5,12 |
| 28.03.12 | 03:00 | 221834 | 160,47 | 1030,63 | 12,65 | 9,36 | 9,36 | 229376,36 | 0,05 | | 6,42 | | 55,38 | | 4,47 |
| 28.03.12 | 03:30 | 219196 | 159,91 | 1030,49 | 12,67 | 9,48 | 9,48 | 226648,66 | 0,07 | | 10,57 | | 56,05 | | 6,82 |
| 28.03.12 | 04:00 | 217778 | 161,07 | 1030,24 | 13,17 | 9,57 | 9,57 | 225182,45 | 0,11 | | 8,35 | | 58,13 | | 5,96 |
| 28.03.12 | 04:30 | 218419 | 159,15 | 1029,88 | 12,64 | 9,31 | 9,31 | 225845,25 | 0,04 | | 6,88 | | 58,48 | | 6,89 |
| 28.03.12 | 05:00 | 222445 | 159,75 | 1029,8 | 13,14 | 9,43 | 9,43 | 230008,13 | 0,05 | | 5,53 | | 62,7 | | 6,71 |
| 28.03.12 | 05:30 | 218223 | 159,43 | 1029,72 | 13,04 | 9,51 | 9,51 | 225642,58 | 0,02 | | 5,78 | | 56,26 | | 6,54 |
| 28.03.12 | 06:00 | 220937 | 160,04 | 1029,66 | 13,06 | 9,49 | 9,49 | 228448,86 | 0,08 | | 5,5 | | 56,09 | | 5,98 |
| 28.03.12 | 06:30 | 216027 | 159,29 | 1029,39 | 13,77 | 9,3 | 9,30 | 223371,92 | 0,01 | | 5,53 | | 57,98 | | 5,39 |
| 28.03.12 | 07:00 | 210849 | 158,47 | 1029,2 | 13,48 | 9,51 | 9,51 | 218017,87 | 0 | | 5,27 | | 52,48 | | 4,82 |
| 28.03.12 | 07:30 | 206135 | 157,13 | 1029,08 | 13,59 | 9,61 | 9,61 | 213143,59 | 0 | | 5,85 | | 56,06 | | 5,76 |
| 28.03.12 | 08:00 | 204361 | 155,08 | 1028,94 | 12,83 | 9,56 | 9,56 | 211309,27 | 0 | | 5,91 | | 56,96 | | 4,95 |
| 28.03.12 | 08:30 | 212231 | 155,06 | 1028,92 | 13,16 | 9,48 | 9,48 | 219446,85 | 0 | | 6,55 | | 62,63 | | 4,85 |
| 28.03.12 | 09:00 | 206506 | 156,42 | 1028,79 | 12,61 | 9,63 | 9,63 | 213527,20 | 0,02 | | 5,33 | | 53,32 | | 4,23 |
| 28.03.12 | 09:30 | 194902 | 152,67 | 1028,73 | 12,44 | 9,61 | 9,61 | 201528,67 | 0 | | 5,95 | | 54,17 | | 5,09 |
| 28.03.12 | 10:00 | 197071 | 152,56 | 1028,82 | 12,96 | 9,63 | 9,63 | 203771,41 | 0 | | 5,49 | | 60,04 | | 4,68 |
| 28.03.12 | 10:30 | 199012 | 152,32 | 1028,77 | 12,64 | 9,55 | 9,55 | 205778,41 | 0 | | 6,05 | | 57,55 | | 4,89 |
| 28.03.12 | 11:00 | 198281 | 152,72 | 1028,8 | 12,66 | 9,63 | 9,63 | 205022,55 | 0 | | 7,58 | | 59,53 | | 4,62 |
| 28.03.12 | 11:30 | 197042 | 152,25 | 1028,67 | 11,82 | 9,64 | 9,64 | 203741,43 | 0 | | 8,95 | | 54,75 | | 4,8 |
| 28.03.12 | 12:00 | 196446 | 151,46 | 1028,6 | 11,05 | 9,67 | 9,67 | 203125,16 | 0 | | 9,21 | | 54,66 | | 6,18 |
| 28.03.12 | 12:30 | 200800 | 151,9 | 1028,41 | 12,25 | 9,52 | 9,52 | 207627,20 | 0 | | 5,81 | | 66,01 | | 5,98 |
| 28.03.12 | 13:00 | 207237 | 152,85 | 1028,15 | 12,34 | 9,45 | 9,45 | 214283,06 | 0 | | 6,13 | | 61,73 | | 5,79 |
| 28.03.12 | 13:30 | 211970 | 155,62 | 1028,06 | 13,46 | 9,54 | 9,54 | 219176,98 | 0,01 | | 6,27 | | 58,84 | | 4,95 |
| 28.03.12 | 14:00 | 215356 | 157,63 | 1027,54 | 12,85 | 9,59 | 9,59 | 222678,10 | 0,02 | | 6,3 | | 57,4 | | 5,65 |
| 28.03.12 | 14:30 | 208945 | 157,51 | 1027,08 | 12,54 | 9,63 | 9,63 | 216049,13 | 0,01 | | 6,11 | | 52,21 | | 5,85 |
| 28.03.12 | 15:00 | 210557 | 157,15 | 1026,88 | 13,06 | 9,47 | 9,47 | 217715,94 | 0 | | 7,44 | | 60,26 | | 4,81 |
| 28.03.12 | 15:30 | 207795 | 156,13 | 1026,69 | 12,48 | 9,74 | 9,74 | 214860,03 | 0 | | 8,1 | | 54,34 | | 7,27 |
| 28.03.12 | 16:00 | 215645 | 156,07 | 1026,63 | 12,38 | 9,55 | 9,55 | 222976,93 | 0,01 | | 6,3 | | 62,23 | | 5,76 |
| 28.03.12 | 16:30 | 217296 | 156,47 | 1026,3 | 12,4 | 9,63 | 9,63 | 224684,06 | 0,02 | | 5,47 | | 56,36 | | 5,47 |
| 28.03.12 | 17:00 | 210180 | 156 | 1026,13 | 11,41 | 9,81 | 9,81 | 217326,12 | 0 | | 5,52 | | 54,32 | | 4,34 |
| 28.03.12 | 17:30 | 209874 | 155,47 | 1025,71 | 11,11 | 9,47 | 9,47 | 217009,72 | 0,01 | | 6,05 | | 48,54 | | 4,9 |
| 28.03.12 | 18:00 | 211360 | 153,62 | 1025,38 | 10,54 | 9,49 | 9,49 | 218546,24 | 0 | | 7,65 | | 58,19 | | 5,26 |
| 28.03.12 | 18:30 | 206110 | 156,15 | 1025,26 | 10,71 | 9,56 | 9,56 | 213117,74 | 0,01 | | 13,25 | | 86,3 | | 5,7 |
| 28.03.12 | 19:00 | 197427 | 148,87 | 1024,9 | 11,11 | 9,47 | 9,47 | 204139,52 | 0 | | 8,96 | | 71,33 | | 5,33 |
| 28.03.12 | 19:30 | 196944 | 150,1 | 1024,59 | 10,64 | 9,52 | 9,52 | 203640,10 | 0 | | 7,83 | | 56,36 | | 5,65 |
| 28.03.12 | 20:00 | 191828 | 148,76 | 1024,57 | 10,9 | 9,68 | 9,68 | 198350,15 | 0 | | 3,99 | | 55,48 | | 4,84 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.03.12 | 20:30 | 190383 | 148,38 | 1024,46 | 11,51 | 9,58 | 9,58 | 196856,02 | 0 | | 3,62 | | 60,59 | | 5,1 | | |
| 28.03.12 | 21:00 | 193329 | 148,99 | 1024,67 | 11,34 | 9,62 | 9,62 | 199902,19 | 0 | | 5,87 | | 56,15 | | 5,27 | | |
| 28.03.12 | 21:30 | 179101 | 147,27 | 1024,57 | 10,97 | 9,87 | 9,87 | 185190,43 | 0 | | 6,39 | | 50,36 | | 8,13 | | |
| 28.03.12 | 22:00 | 185186 | 146,61 | 1024,62 | 12,01 | 9,45 | 9,45 | 191482,32 | 0 | | 5,75 | | 63,67 | | 6,58 | | |
| 28.03.12 | 22:30 | 209994 | 149,27 | 1024,69 | 12,6 | 9,24 | 9,24 | 217133,80 | 0,02 | | 10,04 | | 73,75 | | 5,72 | | |
| 28.03.12 | 23:00 | 211097 | 155,16 | 1024,55 | 12,18 | 9,73 | 9,73 | 218274,30 | 0,08 | | 10,73 | | 53,93 | | 6,54 | | |
| 28.03.12 | 23:30 | 193893 | 151,09 | 1024,3 | 12,45 | 9,73 | 9,73 | 200485,36 | 0 | | 6 | | 46,2 | | 8,1 | | |
| 28.03.12 | 24:00 | 203373 | 148,18 | 1024,19 | 13,28 | 9,36 | 9,36 | 210287,68 | 0 | 0,01 | 7,68 | 6,86 | 69,51 | 58,76 | 7,62 | | |
| 29.03.12 | 00:30 | 215038 | 152,84 | 1024,33 | 13,26 | 9,62 | 9,62 | 222349,29 | 0,12 | | 7,46 | | 66,99 | | 5,64 | | |
| 29.03.12 | 01:00 | 209986 | 152,82 | 1024,06 | 13,82 | 9,48 | 9,48 | 217125,52 | 0 | | 8,14 | | 52,5 | | 5,94 | | |
| 29.03.12 | 01:30 | 204924 | 152,17 | 1023,67 | 13,75 | 9,67 | 9,67 | 211891,42 | 0 | | 8,17 | | 55,69 | | 6,06 | | |
| 29.03.12 | 02:00 | 208695 | 151,97 | 1023,48 | 13,68 | 9,54 | 9,54 | 215790,63 | 0 | | 8,21 | | 59,13 | | 5,21 | | |
| 29.03.12 | 02:30 | 210626 | 151,19 | 1023,3 | 13,59 | 9,63 | 9,63 | 217787,28 | 0,02 | | 7,88 | | 61,33 | | 4,95 | | |
| 29.03.12 | 03:00 | 215244 | 153,18 | 1023,01 | 12,66 | 9,72 | 9,72 | 222562,30 | 0,02 | | 7,36 | | 60,38 | | 5,32 | | |
| 29.03.12 | 03:30 | 215904 | 152,77 | 1022,72 | 13,3 | 9,51 | 9,51 | 223244,74 | 0 | | 7,42 | | 60,44 | | 5,42 | | |
| 29.03.12 | 04:00 | 217856 | 153,31 | 1022,66 | 12,83 | 9,55 | 9,55 | 225263,10 | 0,03 | | 6,86 | | 54,17 | | 5,29 | | |
| 29.03.12 | 04:30 | 211514 | 152,82 | 1022,62 | 12,52 | 9,72 | 9,72 | 218705,48 | 0,01 | | 7,29 | | 54,22 | | 6,36 | | |
| 29.03.12 | 05:00 | 215341 | 153,3 | 1022,55 | 12,82 | 9,56 | 9,56 | 222662,59 | 0,02 | | 7,52 | | 60,94 | | 5,16 | | |
| 29.03.12 | 05:30 | 218045 | 153,61 | 1022,3 | 12,46 | 9,46 | 9,46 | 225458,53 | 0,03 | | 6,79 | | 53,58 | | 4,94 | | |
| 29.03.12 | 06:00 | 214354 | 152,84 | 1021,91 | 11,78 | 9,65 | 9,65 | 221642,04 | 0,01 | | 7,24 | | 52,97 | | 6,29 | | |
| 29.03.12 | 06:30 | 211393 | 152,64 | 1021,97 | 11,73 | 9,63 | 9,63 | 218580,36 | 0,01 | | 8,3 | | 55,35 | | 6,27 | | |
| 29.03.12 | 07:00 | 211438 | 151,32 | 1021,62 | 12,53 | 9,43 | 9,43 | 218626,89 | 0 | | 7,2 | | 67,51 | | 5,81 | | |
| 29.03.12 | 07:30 | 215094 | 152,56 | 1021,44 | 12,71 | 9,53 | 9,53 | 222407,20 | 0,01 | | 7,35 | | 59,98 | | 4,54 | | |
| 29.03.12 | 08:00 | 217615 | 153,41 | 1020,91 | 12,28 | 9,43 | 9,43 | 225013,91 | 0,02 | | 7,09 | | 54,76 | | 4,56 | | |
| 29.03.12 | 08:30 | 221726 | 153,98 | 1020,97 | 12,07 | 9,45 | 9,45 | 229264,68 | 0,22 | | 8,68 | | 55,87 | | 5,12 | | |
| 29.03.12 | 09:00 | 184011 | 151,94 | 1020,86 | 10,1 | 10,63 | 10,63 | 190267,37 | 0,03 | | 9,68 | | 32,78 | | 6,39 | | |
| 29.03.12 | 09:30 | 162175 | 147,15 | 1020,66 | 11,16 | 10,81 | 10,81 | 167688,95 | 0 | | 8,84 | | 50,39 | | 6,05 | | |
| 29.03.12 | 10:00 | 172078 | 143,9 | 1020,3 | 11,62 | 9,78 | 9,78 | 177928,65 | 0 | | 8,44 | | 60,89 | | 4,1 | | |
| 29.03.12 | 10:30 | 153056 | 142,5 | 1020,36 | 12,4 | Main/Flt | Main/Flt | 158259,90 | 0 | | 6,27 | | Main/Flt | | Main/Flt | | |
| 29.03.12 | 11:00 | 142322 | 140,04 | 1020,38 | 12,48 | Main/Flt | Main/Flt | 147160,95 | 0 | | 4,38 | | Main/Flt | | Main/Flt | | |
| 29.03.12 | 11:30 | 178611 | 139,75 | 1020,6 | 13,3 | 9,56 | 9,56 | 184683,77 | 0 | | 6,33 | | 76,58 | | 4,94 | | |
| 29.03.12 | 12:00 | 201547 | 145,53 | 1020,62 | 12,77 | 9,59 | 9,59 | 208399,60 | 0 | | 8,42 | | 70,22 | | 9,13 | | |
| 29.03.12 | 12:30 | 197793 | 147,89 | 1020,55 | 13,05 | 9,8 | 9,80 | 204517,96 | 0 | | 6,66 | | 59,1 | | 9,5 | | |
| 29.03.12 | 13:00 | 215624 | 151,33 | 1020,68 | 13,77 | 9,39 | 9,39 | 222955,22 | 0,09 | | 7,56 | | 71,4 | | 4,94 | | |
| 29.03.12 | 13:30 | 200607 | 152,68 | 1020,55 | 12,52 | 9,9 | 9,90 | 207427,64 | 0,02 | | 7,81 | | 36,44 | | 6,07 | | |
| 29.03.12 | 14:00 | 200043 | 150,76 | 1020,41 | 13,13 | 9,56 | 9,56 | 206844,46 | 0 | | 7,52 | | 54,86 | | 7,02 | | |
| 29.03.12 | 14:30 | 205817 | 149,64 | 1020,38 | 12,43 | 9,46 | 9,46 | 212814,78 | 0 | | 7,21 | | 64,02 | | 6,03 | | |
| 29.03.12 | 15:00 | 195718 | 147,97 | 1020,35 | 11,24 | 9,82 | 9,82 | 202372,41 | 0 | | 6,32 | | 53,05 | | 6,79 | | |
| 29.03.12 | 15:30 | 198473 | 146,68 | 1019,9 | 11,57 | 9,53 | 9,53 | 205221,08 | 0 | | 6,83 | | 58,87 | | 7,94 | | |
| 29.03.12 | 16:00 | 203519 | 148,37 | 1019,66 | 12,41 | 9,58 | 9,58 | 210438,65 | 0 | | 6,73 | | 65,04 | | 5 | | |
| 29.03.12 | 16:30 | 194789 | 148,54 | 1019,49 | 11,7 | 9,88 | 9,88 | 201411,83 | 0 | | 6,45 | | 46,05 | | 4,57 | | |
| 29.03.12 | 17:00 | 178713 | 146,1 | 1019,16 | 11,95 | 10,05 | 10,05 | 184789,24 | 0 | | 7,24 | | 48,17 | | 4,65 | | |
| 29.03.12 | 17:30 | 169574 | 143,89 | 1018,88 | 12,36 | 10,17 | 10,17 | 175339,52 | 0 | | 7,6 | | 56,8 | | 3,66 | | |
| 29.03.12 | 18:00 | 168831 | 143,1 | 1018,72 | 12,47 | 10,17 | 10,17 | 174571,25 | 0 | | 7,59 | | 57,83 | | 4,06 | | |
| 29.03.12 | 18:30 | 181091 | 143,36 | 1018,55 | 13,13 | 9,65 | 9,65 | 187248,09 | 0 | | 7,95 | | 65,67 | | 3,86 | | |
| 29.03.12 | 19:00 | 190525 | 144,34 | 1018,45 | 12,33 | 9,46 | 9,46 | 197002,85 | 0 | | 7,5 | | 63,23 | | 4,1 | | |
| 29.03.12 | 19:30 | 193930 | 144,97 | 1018,48 | 12,56 | 9,44 | 9,44 | 200523,62 | 0 | | 7,92 | | 62,53 | | 4,3 | | |
| 29.03.12 | 20:00 | 203476 | 147,37 | 1018,8 | 12,69 | 9,58 | 9,58 | 210394,18 | 0 | | 8,07 | | 63,57 | | 5,13 | | |
| 29.03.12 | 20:30 | 205727 | 150,39 | 1018,84 | 12,92 | 9,6 | 9,60 | 212721,72 | 0,02 | | 7,96 | | 53,69 | | 4,19 | | |
| 29.03.12 | 21:00 | 197549 | 148,66 | 1018,63 | 11,58 | 9,73 | 9,73 | 204265,67 | 0 | | 9,1 | | 52,17 | | 5,04 | | |
| 29.03.12 | 21:30 | 198092 | 148,29 | 1018,36 | 11,98 | 9,68 | 9,68 | 204827,13 | 0 | | 8,44 | | 61,11 | | 4,99 | | |
| 29.03.12 | 22:00 | 201767 | 148,76 | 1018,24 | 12,09 | 9,63 | 9,63 | 208627,08 | 0 | | 9,32 | | 58,1 | | 5,63 | | |
| 29.03.12 | 22:30 | 200813 | 149,07 | 1018,37 | 11,86 | 9,69 | 9,69 | 207640,64 | 0 | | 9,2 | | 55,43 | | 5,29 | | |
| 29.03.12 | 23:00 | 196266 | 148,01 | 1018,3 | 12,1 | 9,65 | 9,65 | 202939,04 | 0 | | 8,51 | | 54,01 | | 5,7 | | |
| 29.03.12 | 23:30 | 198826 | 148,21 | 1018,18 | 13,65 | 9,53 | 9,53 | 205586,08 | 0 | | 7,49 | | 63,57 | | 4,6 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.03.12 | 24:00 | 199260 | 148,42 | 1018,06 | 13,49 | 9,59 | 9,59 | 206034,84 | 0 | 0,01 | 7,03 | 7,61 | 56,62 | 57,78 | | 4,58 |
| 30.03.12 | 00:30 | 197592 | 148,33 | 1017,89 | 13,33 | 9,69 | 9,69 | 204310,13 | 0 | | 7,39 | | 57,34 | | | 4,86 |
| 30.03.12 | 01:00 | 191311 | 146,66 | 1017,72 | 11,75 | 9,83 | 9,83 | 197815,57 | 0 | | 7,6 | | 50,5 | | | 4,14 |
| 30.03.12 | 01:30 | 188346 | 143,9 | 1017,51 | 10,54 | 9,77 | 9,77 | 194749,76 | 0 | | 9,84 | | 50,66 | | | 5,47 |
| 30.03.12 | 02:00 | 168225 | 141,42 | 1017,51 | 10,41 | 10,43 | 10,43 | 173944,65 | 0 | | 10,31 | | 54,33 | | | 3,87 |
| 30.03.12 | 02:30 | 190856 | 140,67 | 1017,5 | 11,86 | 9,26 | 9,26 | 197345,10 | 0 | | 11,44 | | 69,21 | | | 4,08 |
| 30.03.12 | 03:00 | 187389 | 142,53 | 1017,32 | 11,23 | 9,69 | 9,69 | 193760,23 | 0 | | 7,81 | | 55,38 | | | 4,5 |
| 30.03.12 | 03:30 | 192803 | 141,27 | 1016,96 | 12,74 | 9,08 | 9,08 | 199358,30 | 0 | | 4,9 | | 59,19 | | | 15,26 |
| 30.03.12 | 04:00 | 190406 | 142,91 | 1016,85 | 12,68 | 9,47 | 9,47 | 196879,80 | 0 | | 2,47 | | 65,67 | | | 5,42 |
| 30.03.12 | 04:30 | 193356 | 143,93 | 1016,7 | 12,56 | 9,53 | 9,53 | 199930,10 | 0 | | 1,98 | | 58,68 | | | 4,47 |
| 30.03.12 | 05:00 | 189956 | 144,05 | 1016,46 | 12,63 | 9,7 | 9,70 | 196414,50 | 0 | | 5,41 | | 56,4 | | | 4,37 |
| 30.03.12 | 05:30 | 191738 | 144,97 | 1016,19 | 12,64 | 9,48 | 9,48 | 198257,09 | 0 | | 6,91 | | 58,67 | | | 3,78 |
| 30.03.12 | 06:00 | 190718 | 144,62 | 1016,28 | 12,16 | 9,61 | 9,61 | 197202,41 | 0 | | 6,57 | | 56,11 | | | 4,17 |
| 30.03.12 | 06:30 | 187485 | 144,55 | 1016,33 | 12,54 | 9,53 | 9,53 | 193859,49 | 0 | | 7,21 | | 55,85 | | | 4,5 |
| 30.03.12 | 07:00 | 175476 | 142,85 | 1016,25 | 12,38 | 9,69 | 9,69 | 181442,18 | 0 | | 7,87 | | 54,18 | | | 3,2 |
| 30.03.12 | 07:30 | 170781 | 140,81 | 1016,13 | 12,12 | 9,57 | 9,57 | 176587,55 | 0 | | 7,67 | | 57,48 | | | 3,25 |
| 30.03.12 | 08:00 | 169899 | 139,03 | 1016,29 | 12,71 | 9,22 | 9,22 | 175675,57 | 0 | | 6,9 | | 51,74 | | | 9,73 |
| 30.03.12 | 08:30 | 181436 | 141,45 | 1016,51 | 13,03 | 9,11 | 9,11 | 187604,82 | 0 | | 7,08 | | 72,63 | | | 3,66 |
| 30.03.12 | 09:00 | 182404 | 141,22 | 1016,77 | 12,67 | 9,06 | 9,06 | 188605,74 | 0 | | 8,49 | | 61,65 | | | 3,26 |
| 30.03.12 | 09:30 | 188153 | 140,96 | 1016,78 | 12,63 | 8,48 | 8,48 | 194550,20 | 0 | | 8,73 | | 59,59 | | | 3,02 |
| 30.03.12 | 10:00 | 177649 | 139,71 | 1017,07 | 11,19 | 9,4 | 9,40 | 183689,07 | 0 | | 10,3 | | 49,23 | | | 2,87 |
| 30.03.12 | 10:30 | 160108 | 139,39 | 1017,33 | 10,17 | 10,04 | 10,04 | 165551,67 | 0 | | 17 | | 41,27 | | | 4,24 |
| 30.03.12 | 11:00 | 166776 | 138,48 | 1017,36 | 11,77 | 9,44 | 9,44 | 172446,38 | 0 | | 13,42 | | 62,19 | | | 3,93 |
| 30.03.12 | 11:30 | 160467 | 138,45 | 1017,36 | 11,8 | 9,62 | 9,62 | 165922,88 | 0 | | 10,09 | | 51,34 | | | 3,55 |
| 30.03.12 | 12:00 | 176619 | 139,87 | 1017,15 | 11,84 | 9,23 | 9,23 | 182624,05 | 0 | | 17,75 | | 66,63 | | | 3,53 |
| 30.03.12 | 12:30 | 170928 | 144,34 | 1017,07 | 10,44 | 9,46 | 9,46 | 176739,55 | 0 | | 15,01 | | 54,85 | | | 4,99 |
| 30.03.12 | 13:00 | 164808 | 139,7 | 1017,07 | 10,43 | 9,76 | 9,76 | 170411,47 | 0 | | 8,15 | | 53,38 | | | 12,28 |
| 30.03.12 | 13:30 | 164914 | 136,57 | 1016,94 | 10,46 | 9,67 | 9,67 | 170521,08 | 0 | | 9,28 | | 56,83 | | | 3,92 |
| 30.03.12 | 14:00 | 160149 | 134,63 | 1016,87 | 10,86 | 9,64 | 9,64 | 165594,07 | 0 | | 8,21 | | 57,16 | | | 3,74 |
| 30.03.12 | 14:30 | 166316 | 131,11 | 1016,57 | 11,5 | 9,57 | 9,57 | 171970,74 | 0 | | 9,85 | | 63,64 | | | 4,11 |
| 30.03.12 | 15:00 | 159779 | 128,79 | 1016,49 | 11,2 | 9,74 | 9,74 | 165211,49 | 0 | | 8,96 | | 51,42 | | | 3,46 |
| 30.03.12 | 15:30 | 159579 | 129,68 | 1016,59 | 12,19 | 9,71 | 9,71 | 165004,69 | 0 | | 9,08 | | 61,59 | | | 3,94 |
| 30.03.12 | 16:00 | 169715 | 129,88 | 1016,77 | 12,63 | 9,54 | 9,54 | 175485,31 | 0 | | 7,73 | | 62,54 | | | 4,23 |
| 30.03.12 | 16:30 | 178360 | 131,78 | 1016,4 | 13,19 | 9,29 | 9,29 | 184424,24 | 0 | | 8,6 | | 64,49 | | | 4,29 |
| 30.03.12 | 17:00 | 179082 | 132,76 | 1016,16 | 12,99 | 9,49 | 9,49 | 185170,79 | 0 | | 8,5 | | 55,97 | | | 4,1 |
| 30.03.12 | 17:30 | 182857 | 132,92 | 1016,03 | 12,85 | 9,39 | 9,39 | 189074,14 | 0 | | 8,31 | | 58,06 | | | 4,51 |
| 30.03.12 | 18:00 | 192248 | 135,16 | 1015,78 | 13,04 | 9,44 | 9,44 | 198784,43 | 0 | | 9,65 | | 63,97 | | | 4,34 |
| 30.03.12 | 18:30 | 193667 | 136,09 | 1015,56 | 12,57 | 9,38 | 9,38 | 200251,68 | 0 | | 8,11 | | 58,91 | | | 3,64 |
| 30.03.12 | 19:00 | 193241 | 137,75 | 1015,52 | 12,92 | 9,52 | 9,52 | 199811,19 | 0 | | 7,4 | | 60,46 | | | 4,05 |
| 30.03.12 | 19:30 | 193865 | 141,55 | 1015,37 | 12,94 | 9,69 | 9,69 | 200456,41 | 0 | | 7,92 | | 57,61 | | | 4,76 |
| 30.03.12 | 20:00 | 205627 | 149,82 | 1015,27 | 13,73 | 9,46 | 9,46 | 212618,32 | 0 | | 7,91 | | 60,97 | | | 4,13 |
| 30.03.12 | 20:30 | 197696 | 150,63 | 1015,11 | 13,17 | 9,65 | 9,65 | 204417,66 | 0 | | 7,68 | | 50,95 | | | 4,25 |
| 30.03.12 | 21:00 | 192195 | 148 | 1014,93 | 12,19 | 9,72 | 9,72 | 198729,63 | 0 | | 8,51 | | 55,13 | | | 4,26 |
| 30.03.12 | 21:30 | 192124 | 146,32 | 1014,69 | 12,15 | 9,59 | 9,59 | 198656,22 | 0 | | 8,86 | | 58,78 | | | 3,94 |
| 30.03.12 | 22:00 | 195379 | 145,57 | 1014,48 | 12,17 | 9,52 | 9,52 | 202021,89 | 0 | | 8,49 | | 59,55 | | | 4,14 |
| 30.03.12 | 22:30 | 192890 | 145,28 | 1014,04 | 12,32 | 9,52 | 9,52 | 199448,26 | 0 | | 8,65 | | 57,03 | | | 3,99 |
| 30.03.12 | 23:00 | 193243 | 145,55 | 1013,69 | 12,06 | 9,66 | 9,66 | 199813,26 | 0 | | 8,16 | | 57,36 | | | 3,79 |
| 30.03.12 | 23:30 | 192095 | 144,89 | 1013,27 | 11,66 | 9,61 | 9,61 | 198626,23 | 0 | | 9 | | 56,24 | | | 4,21 |
| 30.03.12 | 24:00 | 194615 | 145,29 | 1012,94 | 11,97 | 9,61 | 9,61 | 201231,91 | 0 | 0,00 | 9,29 | Out of op | 61,44 | 57,80 | | 4,46 |
| 31.03.12 | 00:30 | 190023 | 145,64 | 1012,63 | 12,02 | 9,92 | 9,92 | 196483,78 | 0 | | 7,87 | | 51,88 | | | 5,11 |
| 31.03.12 | 01:00 | 169596 | 145,5 | 1012,42 | 13,4 | 10,42 | 10,42 | 175362,26 | 0 | | 7,46 | | 48,26 | | | 5,81 |
| 31.03.12 | 01:30 | 204321 | 148 | 1012,12 | 13,42 | 9,24 | 9,24 | 211267,91 | 0 | | 9,56 | | 70,86 | | | 4,82 |
| 31.03.12 | 02:00 | 194326 | 148,72 | 1011,61 | 12,63 | 9,64 | 9,64 | 200933,08 | 0 | | 8,32 | | 56,34 | | | 4,38 |
| 31.03.12 | 02:30 | 196973 | 148,64 | 1011,44 | 12,67 | 9,54 | 9,54 | 203670,08 | 0 | | 9,43 | | 58,84 | | | 3,85 |
| 31.03.12 | 03:00 | 193704 | 148,01 | 1011,08 | 12,38 | 9,56 | 9,56 | 200289,94 | 0 | | 9,1 | | 52,44 | | | 4,99 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31.03.12 | 03:30 | 198288 | 148,18 | 1010,69 | 12,66 | 9,61 | 9,61 | 205029,79 | 0 | | 8,39 | | 61,88 | | | 5,03 |
| 31.03.12 | 04:00 | 195684 | 149,41 | 1010,34 | 12,21 | 9,83 | 9,83 | 202337,26 | 0 | | 7,78 | | 51,03 | | | 5 |
| 31.03.12 | 04:30 | 193793 | 148,15 | 1009,97 | 12,36 | 9,35 | 9,35 | 200381,96 | 0 | | 7,41 | | 59,92 | | | 4,29 |
| 31.03.12 | 05:00 | 195017 | 147,9 | 1009,93 | 11,77 | 9,59 | 9,59 | 201647,58 | 0 | | 8,67 | | 56,05 | | | 3,89 |
| 31.03.12 | 05:30 | 193885 | 147,33 | 1009,73 | 11,99 | 9,5 | 9,50 | 200477,09 | 0 | | 8,63 | | 61,81 | | | 4,14 |
| 31.03.12 | 06:00 | 200728 | 148,39 | 1009,57 | 12,05 | 9,53 | 9,53 | 207552,75 | 0 | | 9,02 | | 61,16 | | | 3,92 |
| 31.03.12 | 06:30 | 195871 | 148,77 | 1009,31 | 12,2 | 9,61 | 9,61 | 202530,61 | 0 | | 7,87 | | 55,72 | | | 4,52 |
| 31.03.12 | 07:00 | 199037 | 148,76 | 1009,15 | 12,57 | 9,43 | 9,43 | 205804,26 | 0 | | 8,12 | | 60,5 | | | 4,26 |
| 31.03.12 | 07:30 | 195724 | 149,56 | 1009,18 | 12,24 | 9,66 | 9,66 | 202378,62 | 0 | | 8,03 | | 57,16 | | | 3,26 |
| 31.03.12 | 08:00 | 194551 | 148,89 | 1009,28 | 11,72 | 9,57 | 9,57 | 201165,73 | 0 | | 8,08 | | 54,09 | | | 3,63 |
| 31.03.12 | 08:30 | 198037 | 149,31 | 1009,49 | 11,63 | 9,67 | 9,67 | 204770,26 | 0 | | 9,15 | | 61,33 | | | 3,86 |
| 31.03.12 | 09:00 | 200105 | 149,67 | 1009,65 | 11,86 | 9,55 | 9,55 | 206908,57 | 0 | | 8,59 | | 58,62 | | | 3,95 |
| 31.03.12 | 09:30 | 198218 | 150,57 | 1009,95 | 11,66 | 9,81 | 9,81 | 204957,41 | 0 | | 8,2 | | 57,96 | | | 4,13 |
| 31.03.12 | 10:00 | 196971 | 150,98 | 1010,16 | 11,73 | 9,69 | 9,69 | 203668,01 | 0 | | 8,75 | | 56,52 | | | 3,66 |
| 31.03.12 | 10:30 | 195556 | 150,11 | 1010,39 | 11,85 | 9,61 | 9,61 | 202204,90 | 0 | | 9,53 | | 56,19 | | | 3,84 |
| 31.03.12 | 11:00 | 193523 | 149,71 | 1010,52 | 11,62 | 9,77 | 9,77 | 200102,78 | 0 | | 8,82 | | 55,31 | | | 4,11 |
| 31.03.12 | 11:30 | 193150 | 149,19 | 1010,82 | 12,43 | 9,55 | 9,55 | 199717,10 | 0 | | 8,33 | | 62,19 | | | 4,18 |
| 31.03.12 | 12:00 | 199431 | 150,06 | 1011,15 | 12,31 | 9,54 | 9,54 | 206211,65 | 0 | | 8,21 | | 59,49 | | | 3,76 |
| 31.03.12 | 12:30 | 197339 | 150,65 | 1011,35 | 12,58 | 9,54 | 9,54 | 204048,53 | 0 | | 8,65 | | 56,93 | | | 3,24 |
| 31.03.12 | 13:00 | 189531 | 149,58 | 1011,72 | 11,74 | 9,75 | 9,75 | 195975,05 | 0 | | 8,27 | | 50,02 | | | 3,3 |
| 31.03.12 | 13:30 | 194436 | 148,95 | 1012,1 | 11,38 | 9,54 | 9,54 | 201046,82 | 0,03 | | 8,7 | | 64,06 | | | 2,99 |
| 31.03.12 | 14:00 | 184146 | 147,8 | 1012,18 | 11,72 | 9,71 | 9,71 | 190406,96 | 0 | | 8,04 | | 45,02 | | | 5,63 |
| 31.03.12 | 14:30 | 186548 | 146,77 | 1012,53 | 12,31 | 9,5 | 9,50 | 192890,63 | 0 | | 8,74 | | 64,52 | | | 3,68 |
| 31.03.12 | 15:00 | 185838 | 147,69 | 1012,72 | 12,29 | 9,74 | 9,74 | 192156,49 | 0 | | 8,38 | | 54,75 | | | 4 |
| 31.03.12 | 15:30 | 184692 | 147,72 | 1012,96 | 12,07 | 9,69 | 9,69 | 190971,53 | 0 | | 8,45 | | 55,97 | | | 3,33 |
| 31.03.12 | 16:00 | 182717 | 146,83 | 1013,15 | 12,08 | 9,61 | 9,61 | 188929,38 | 0 | | 9,34 | | 53,91 | | | 3,4 |
| 31.03.12 | 16:30 | 176673 | 145,61 | 1013,13 | 11,81 | 9,81 | 9,81 | 182679,88 | 0 | | 9,67 | | 57,11 | | | 3,58 |
| 31.03.12 | 17:00 | 187363 | 145,26 | 1013,23 | 12,35 | 9,39 | 9,39 | 193733,34 | 0 | | 9,1 | | 65,28 | | | 3,75 |
| 31.03.12 | 17:30 | 189181 | 146,63 | 1013,35 | 11,46 | 9,59 | 9,59 | 195613,15 | 0 | | 9,17 | | 59,87 | | | 4,21 |
| 31.03.12 | 18:00 | 197602 | 148,11 | 1013,46 | 12,52 | 9,5 | 9,50 | 204320,47 | 0 | | 9,86 | | 66,79 | | | 4,29 |
| 31.03.12 | 18:30 | 201438 | 150,82 | 1013,61 | 12,02 | 9,6 | 9,60 | 208286,89 | 0 | | 8,95 | | 59,42 | | | 3,83 |
| 31.03.12 | 19:00 | 201240 | 151,69 | 1013,81 | 11,65 | 9,65 | 9,65 | 208082,16 | 0 | | 8,85 | | 59,35 | | | 3,77 |
| 31.03.12 | 19:30 | 204832 | 151,69 | 1014,2 | 11,43 | 9,51 | 9,51 | 211796,29 | 0 | | 10,42 | | 55,07 | | | 3,54 |
| 31.03.12 | 20:00 | 204430 | 152,38 | 1014,46 | 11,75 | 9,63 | 9,63 | 211380,62 | 0 | | 10,56 | | 56,97 | | | 4,52 |
| 31.03.12 | 20:30 | 208366 | 151,64 | 1014,42 | 11,85 | 9,35 | 9,35 | 215450,44 | 0 | | 10,89 | | 59,36 | | | 3,62 |
| 31.03.12 | 21:00 | 203308 | 148,95 | 1014,76 | 10,44 | 9,37 | 9,37 | 210220,47 | 0 | | 11,6 | | 56,01 | | | 3,29 |
| 31.03.12 | 21:30 | 198171 | 148,73 | 1015,12 | 11,17 | 9,83 | 9,83 | 204908,81 | 0 | | 10,99 | | 56,3 | | | 4,85 |
| 31.03.12 | 22:00 | 201127 | 147,58 | 1015,5 | 11,06 | 9,5 | 9,50 | 207965,32 | 0 | | 11,74 | | 58,16 | | | 4,4 |
| 31.03.12 | 22:30 | 195231 | 147,45 | 1015,75 | 10,42 | 9,84 | 9,84 | 201868,85 | 0 | | 9,14 | | 54,91 | | | 4,45 |
| 31.03.12 | 23:00 | 189735 | 145,75 | 1015,91 | 10,29 | 9,75 | 9,75 | 196185,99 | 0 | | 7,59 | | 52,37 | | | 4,08 |
| 31.03.12 | 23:30 | 192619 | 145,47 | 1015,91 | 11,08 | 9,67 | 9,67 | 199168,05 | 0 | | 7,84 | | 62,33 | | | 4,25 |
| 31.03.12 | 24:00 | 192424 | 145,9 | 1016 | 10,87 | 9,75 | 9,75 | 198966,42 | 0 | 0,00 | 8,08 | 8,88 | 55,21 | 57,61 | 57,85 | 4,09 |
| 1.04.12 | 00:30 | 191875 | 145,93 | 1016,04 | 10,8 | 9,7 | 9,70 | 198398,75 | 0 | | 7,97 | | 59,5 | | | 4,37 |
| 1.04.12 | 01:00 | 191746 | 145,35 | 1016,22 | 11,18 | 9,53 | 9,53 | 198265,36 | 0 | | 7,34 | | 56,9 | | | 4,81 |
| 1.04.12 | 01:30 | 192403 | 145,11 | 1016,25 | 11,08 | 9,57 | 9,57 | 198944,70 | 0 | | 7,3 | | 59,93 | | | 4 |
| 1.04.12 | 02:00 | 192385 | 145,84 | 1016,31 | 11,07 | 9,71 | 9,71 | 198926,09 | 0 | | 7,15 | | 57,48 | | | 4,47 |
| 1.04.12 | 02:30 | 195335 | 146,79 | 1016,2 | 11,53 | 9,55 | 9,55 | 201976,39 | 0 | | 7,84 | | 59,21 | | | 4,4 |
| 1.04.12 | 03:00 | 193889 | 146,97 | 1016,26 | 11,38 | 9,57 | 9,57 | 200481,23 | 0 | | 7,38 | | 56,44 | | | 4,02 |
| 1.04.12 | 03:30 | 189983 | 146,61 | 1016,3 | 11,27 | 9,72 | 9,72 | 196442,42 | 0 | | 7,65 | | 54,11 | | | 4,81 |
| 1.04.12 | 04:00 | 186070 | 146,21 | 1016,12 | 11,03 | 9,83 | 9,83 | 192396,38 | 0 | | 8,23 | | 54,72 | | | 3,73 |
| 1.04.12 | 04:30 | 194424 | 146,67 | 1016,18 | 11,65 | 9,48 | 9,48 | 201034,42 | 0 | | 8,76 | | 65,57 | | | 3,79 |
| 1.04.12 | 05:00 | 194009 | 147,28 | 1015,9 | 11,57 | 9,63 | 9,63 | 200605,31 | 0 | | 8,78 | | 59,99 | | | 3,93 |
| 1.04.12 | 05:30 | 198128 | 148,79 | 1015,93 | 11,68 | 9,68 | 9,68 | 204864,35 | 0 | | 8,89 | | 58,39 | | | 4,21 |
| 1.04.12 | 06:00 | 194437 | 148,92 | 1015,8 | 11,24 | 9,79 | 9,79 | 201047,86 | 0 | | 8,47 | | 54,49 | | | 4,71 |
| 1.04.12 | 06:30 | 186490 | 148,21 | 1015,57 | 10,85 | 9,92 | 9,92 | 192830,66 | 0 | | 8,39 | | 50,8 | | | 4,26 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.04.12 | 07:00 | 182730 | 145,93 | 1015,48 | 11,27 | 9,6 | 9,60 | 188942,82 | 0 | | 8,12 | | 53,64 | | | 5,24 |
| 1.04.12 | 07:30 | 195109 | 146,68 | 1015,35 | 11,87 | 9,51 | 9,51 | 201742,71 | 0 | | 8,25 | | 71,82 | | | 3,73 |
| 1.04.12 | 08:00 | 198760 | 148,29 | 1015,31 | 11,71 | 9,64 | 9,64 | 205517,84 | 0 | | 7,76 | | 57,94 | | | 4,5 |
| 1.04.12 | 08:30 | 199802 | 149,94 | 1015,47 | 12 | 9,67 | 9,67 | 206595,27 | 0 | | 8,53 | | 58,53 | | | 3,69 |
| 1.04.12 | 09:00 | 195775 | 150,15 | 1015,69 | 11,99 | 9,75 | 9,75 | 202431,35 | 0 | | 8,05 | | 57,33 | | | 3,92 |
| 1.04.12 | 09:30 | 194455 | 150,07 | 1015,69 | 12,06 | 9,65 | 9,65 | 201066,47 | 0 | | 8,13 | | 55,36 | | | 3,79 |
| 1.04.12 | 10:00 | 199457 | 150,22 | 1015,5 | 12,41 | 9,58 | 9,58 | 206238,54 | 0 | | 8,18 | | 62,6 | | | 3,25 |
| 1.04.12 | 10:30 | 200271 | 150,98 | 1015,59 | 11,66 | 9,63 | 9,63 | 207080,21 | 0 | | 8,35 | | 57,77 | | | 3,36 |
| 1.04.12 | 11:00 | 198656 | 150,39 | 1015,45 | 11,8 | 9,57 | 9,57 | 205410,30 | 0 | | 8,1 | | 54,58 | | | 4,01 |
| 1.04.12 | 11:30 | 201191 | 151,05 | 1015,22 | 12,56 | 9,53 | 9,53 | 208031,49 | 0 | | 7,52 | | 62,93 | | | 3,88 |
| 1.04.12 | 12:00 | 199463 | 151,21 | 1014,99 | 12,21 | 9,56 | 9,56 | 206244,74 | 0 | | 7,71 | | 53,02 | | | 4,12 |
| 1.04.12 | 12:30 | 200358 | 151,43 | 1015,01 | 12,79 | 9,54 | 9,54 | 207170,17 | 0 | | 7,41 | | 62,41 | | | 3,7 |
| 1.04.12 | 13:00 | 199038 | 151,44 | 1014,69 | 12,35 | 9,56 | 9,56 | 205805,29 | 0 | | 8,1 | | 57,47 | | | 3,69 |
| 1.04.12 | 13:30 | 199629 | 151,12 | 1014,39 | 12,08 | 9,52 | 9,52 | 206416,39 | 0 | | 7,8 | | 57,26 | | | 3,03 |
| 1.04.12 | 14:00 | 199662 | 151 | 1014,18 | 12,18 | 9,57 | 9,57 | 206450,51 | 0 | | 8 | | 59,5 | | | 3,9 |
| 1.04.12 | 14:30 | 200406 | 151,63 | 1014 | 12,13 | 9,63 | 9,63 | 207219,80 | 0 | | 7,1 | | 55,28 | | | 3,77 |
| 1.04.12 | 15:00 | 203133 | 151,88 | 1013,97 | 11,92 | 9,56 | 9,56 | 210039,52 | 0 | | 7,5 | | 57,41 | | | 3,66 |
| 1.04.12 | 15:30 | 200837 | 152,26 | 1013,72 | 12,75 | 9,6 | 9,60 | 207665,46 | 0 | | 7,27 | | 58,06 | | | 3,49 |
| 1.04.12 | 16:00 | 194298 | 150,86 | 1013,2 | 12,73 | 9,61 | 9,61 | 200904,13 | 0 | | 7,5 | | 51,78 | | | 4,04 |
| 1.04.12 | 16:30 | 198568 | 150,32 | 1012,99 | 12,88 | 9,53 | 9,53 | 205319,31 | 0 | | 7,96 | | 63,15 | | | 3,54 |
| 1.04.12 | 17:00 | 195444 | 148,66 | 1012,78 | 12,22 | 9,64 | 9,64 | 202089,10 | 0 | | 7,47 | | 59,27 | | | 3,66 |
| 1.04.12 | 17:30 | 201958 | 148,96 | 1012,37 | 12,7 | 9,42 | 9,42 | 208824,57 | 0 | | 7,89 | | 59,86 | | | 3,52 |
| 1.04.12 | 18:00 | 196531 | 147,62 | 1011,99 | 11,68 | 9,5 | 9,50 | 203213,05 | 0 | | 7,47 | | 51,83 | | | 3,5 |
| 1.04.12 | 18:30 | 197914 | 147,77 | 1011,79 | 11,77 | 9,6 | 9,60 | 204643,08 | 0 | | 8,26 | | 61,61 | | | 3,6 |
| 1.04.12 | 19:00 | 196554 | 147,58 | 1011,48 | 11,69 | 9,59 | 9,59 | 203236,84 | 0 | | 7,58 | | 56,14 | | | 3,69 |
| 1.04.12 | 19:30 | 200024 | 147,98 | 1011,29 | 12,15 | 9,44 | 9,44 | 206824,82 | 0 | | 7,2 | | 60,35 | | | 3,29 |
| 1.04.12 | 20:00 | 198361 | 148,24 | 1011,2 | 11,7 | 9,57 | 9,57 | 205105,27 | 0 | | 8,11 | | 55,69 | | | 3,32 |
| 1.04.12 | 20:30 | 195655 | 147,98 | 1010,98 | 11,41 | 9,56 | 9,56 | 202307,27 | 0 | | 8,24 | | 54,38 | | | 3,4 |
| 1.04.12 | 21:00 | 202034 | 148,75 | 1010,94 | 12,6 | 9,43 | 9,43 | 208903,16 | 0 | | 7,85 | | 61,42 | | | 3,43 |
| 1.04.12 | 21:30 | 202055 | 149,11 | 1010,67 | 11,76 | 9,44 | 9,44 | 208924,87 | 0 | | 7,73 | | 57,37 | | | 3,37 |
| 1.04.12 | 22:00 | 196996 | 148,44 | 1010,53 | 11,44 | 9,62 | 9,62 | 203693,86 | 0 | | 7,76 | | 54,02 | | | 3,46 |
| 1.04.12 | 22:30 | 194189 | 148,46 | 1010,25 | 11,56 | 9,67 | 9,67 | 200791,43 | 0 | | 7,37 | | 58,23 | | | 3,62 |
| 1.04.12 | 23:00 | 200384 | 148,63 | 1010,23 | 12,17 | 9,5 | 9,50 | 207197,06 | 0 | | 8,29 | | 61,86 | | | 3,27 |
| 1.04.12 | 23:30 | 198878 | 149,42 | 1010 | 12,12 | 9,59 | 9,59 | 205639,85 | 0 | | 7,39 | | 58,22 | | | 3,55 |
| 1.04.12 | 24:00 | 200228 | 149,27 | 1009,76 | 12,77 | 9,5 | 9,50 | 207035,75 | 0 | 0,00 | 6,7 | Out of op | 62,21 | 58,08 | | 3,75 |
| 2.04.12 | 00:30 | 195203 | 150,28 | 1009,71 | 11,99 | 9,7 | 9,70 | 201839,90 | 0 | | 7,85 | | 50,58 | | | 3,18 |
| 2.04.12 | 01:00 | 198960 | 148,8 | 1009,54 | 11,95 | 9,45 | 9,45 | 205724,64 | 0 | | 7,09 | | 55,4 | | | 4,15 |
| 2.04.12 | 01:30 | 198635 | 149,65 | 1009,54 | 12,15 | 9,56 | 9,56 | 205388,59 | 0 | | 7,14 | | 59,12 | | | 4,43 |
| 2.04.12 | 02:00 | 197609 | 149,73 | 1009,5 | 12,23 | 9,64 | 9,64 | 204327,71 | 0 | | 7,75 | | 60,53 | | | 3,9 |
| 2.04.12 | 02:30 | 199033 | 149,86 | 1009,42 | 12,31 | 9,55 | 9,55 | 205800,12 | 0 | | 7,89 | | 56,76 | | | 3,96 |
| 2.04.12 | 03:00 | 199225 | 149,65 | 1009,33 | 12,43 | 9,44 | 9,44 | 205998,65 | 0 | | 7,16 | | 59,39 | | | 3,33 |
| 2.04.12 | 03:30 | 199144 | 149,86 | 1009,17 | 12,34 | 9,47 | 9,47 | 205914,90 | 0 | | 6,75 | | 57,41 | | | 3,73 |
| 2.04.12 | 04:00 | 200820 | 149,39 | 1009,1 | 12,3 | 9,45 | 9,45 | 207647,88 | 0 | | 7,06 | | 58,71 | | | 3,68 |
| 2.04.12 | 04:30 | 202755 | 150,84 | 1008,89 | 12,5 | 9,38 | 9,38 | 209648,67 | 0 | | 6,86 | | 53,47 | | | 3,88 |
| 2.04.12 | 05:00 | 200372 | 150,07 | 1008,66 | 11,85 | 9,55 | 9,55 | 207184,65 | 0 | | 7,29 | | 60,03 | | | 3,71 |
| 2.04.12 | 05:30 | 196979 | 149,79 | 1008,39 | 11,54 | 9,61 | 9,61 | 203676,29 | 0 | | 7,56 | | 54,07 | | | 3,83 |
| 2.04.12 | 06:00 | 202881 | 149,88 | 1008,39 | 12,3 | 9,4 | 9,40 | 209778,95 | 0 | | 7,13 | | 62,86 | | | 4,07 |
| 2.04.12 | 06:30 | 198553 | 150,66 | 1008,29 | 12,17 | 9,63 | 9,63 | 205303,80 | 0 | | 6,43 | | 55,01 | | | 3,81 |
| 2.04.12 | 07:00 | 200231 | 150,42 | 1008,32 | 12,17 | 9,52 | 9,52 | 207038,85 | 0 | | 6,83 | | 59,67 | | | 3,65 |
| 2.04.12 | 07:30 | 199846 | 151 | 1008,3 | 12,68 | 9,62 | 9,62 | 206640,76 | 0 | | 6,85 | | 59,69 | | | 3,96 |
| 2.04.12 | 08:00 | 200938 | 151,54 | 1008,4 | 12,61 | 9,64 | 9,64 | 207769,89 | 0 | | 7,59 | | 55,29 | | | 4,42 |
| 2.04.12 | 08:30 | 200971 | 150,85 | 1008,52 | 12,29 | 9,65 | 9,65 | 207804,01 | 0 | | 7,41 | | 55,68 | | | 4,15 |
| 2.04.12 | 09:00 | 198530 | 149 | 1008,71 | 11,41 | 9,62 | 9,62 | 205280,02 | 0 | | 6,57 | | 55,78 | | | 4,9 |
| 2.04.12 | 09:30 | 197933 | 148,19 | 1008,84 | 11,2 | 9,73 | 9,73 | 204662,72 | 0 | | 7,11 | | 59,09 | | | 3,64 |
| 2.04.12 | 10:00 | 190965 | 146,89 | 1008,78 | 11,27 | 9,74 | 9,74 | 197457,81 | 0 | | 7,35 | | 53,6 | | | 4,14 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.04.12 | 10:30 | 185969 | 144,86 | 1008,72 | 11,39 | 9,72 | 9,72 | 192291,95 | 0 | | 8,22 | | 54,72 | | | 4,56 |
| 2.04.12 | 11:00 | 168452 | 143,4 | 1008,42 | 11,19 | 10,02 | 10,02 | 174179,37 | 0 | | 7,86 | | 46,01 | | | 4,01 |
| 2.04.12 | 11:30 | 185535 | 142 | 1008,34 | 11,53 | 9,59 | 9,59 | 191843,19 | 0 | | 11,43 | | 60,6 | | | 4,92 |
| 2.04.12 | 12:00 | 195948 | 143,56 | 1008,25 | 12,06 | 9,34 | 9,34 | 202610,23 | 0 | | 7,91 | | 69,63 | | | 4,31 |
| 2.04.12 | 12:30 | 197819 | 145,92 | 1008,25 | 11,81 | 9,59 | 9,59 | 204544,85 | 0 | | 8,28 | | 62,15 | | | 4,23 |
| 2.04.12 | 13:00 | 201749 | 147,65 | 1008,06 | 11,46 | 9,53 | 9,53 | 208608,47 | 0 | | 8,88 | | 54,92 | | | 4,24 |
| 2.04.12 | 13:30 | 187248 | 146,56 | 1007,79 | 10,45 | 9,86 | 9,86 | 193614,43 | 0 | | 9,18 | | 41,7 | | | 5,44 |
| 2.04.12 | 14:00 | 185734 | 144,95 | 1007,56 | 12,08 | 9,58 | 9,58 | 192048,96 | 0 | | 8,61 | | 64,36 | | | 5,15 |
| 2.04.12 | 14:30 | 178533 | 143,9 | 1007,33 | 12,21 | 9,82 | 9,82 | 184603,12 | 0 | | 7,57 | | 58,05 | | | 4,14 |
| 2.04.12 | 15:00 | 186997 | 144,93 | 1007,03 | 12,48 | 9,48 | 9,48 | 193354,90 | 0 | | 7,7 | | 60,55 | | | 3,93 |
| 2.04.12 | 15:30 | 197309 | 145,62 | 1006,77 | 11,78 | 9,33 | 9,33 | 204017,51 | 0 | | 7,16 | | 65,75 | | | 3,53 |
| 2.04.12 | 16:00 | 198861 | 146,89 | 1006,46 | 11,67 | 9,5 | 9,50 | 205622,27 | 0 | | 7,34 | | 62,48 | | | 3,84 |
| 2.04.12 | 16:30 | 204034 | 148,53 | 1006,14 | 11,82 | 9,39 | 9,39 | 210971,16 | 0 | | 7,88 | | 64,05 | | | 4,11 |
| 2.04.12 | 17:00 | 200296 | 148,51 | 1005,71 | 11,05 | 9,46 | 9,46 | 207106,06 | 0 | | 8,35 | | 56,6 | | | 3,63 |
| 2.04.12 | 17:30 | 200314 | 148,91 | 1005,34 | 11,94 | 9,64 | 9,64 | 207124,68 | 0 | | 7,42 | | 56,3 | | | 4,81 |
| 2.04.12 | 18:00 | 208717 | 149,8 | 1004,78 | 12,02 | 9,14 | 9,14 | 215813,38 | 0 | | 7,69 | | 58,92 | | | 3,28 |
| 2.04.12 | 18:30 | 198594 | 149,4 | 1004,43 | 11,3 | 9,77 | 9,77 | 205346,20 | 0 | | 9,17 | | 52,76 | | | 4,59 |
| 2.04.12 | 19:00 | 199543 | 149,99 | 1004,12 | 11,05 | 9,75 | 9,75 | 206327,46 | 0 | | 7,29 | | 58,01 | | | 4,21 |
| 2.04.12 | 19:30 | 203943 | 150,05 | 1003,89 | 11,58 | 9,39 | 9,39 | 210877,06 | 0 | | 7,45 | | 60,19 | | | 3,48 |
| 2.04.12 | 20:00 | 194536 | 149,1 | 1003,64 | 11 | 9,72 | 9,72 | 201150,22 | 0 | | 7,47 | | 48,99 | | | 4,53 |
| 2.04.12 | 20:30 | 200563 | 149,7 | 1003,61 | 12,53 | 9,54 | 9,54 | 207382,14 | 0 | | 7,15 | | 65,01 | | | 4,93 |
| 2.04.12 | 21:00 | 200593 | 151,2 | 1003,68 | 11,76 | 9,71 | 9,71 | 207413,16 | 0 | | 6,63 | | 55,97 | | | 4,13 |
| 2.04.12 | 21:30 | 204487 | 151,73 | 1003,58 | 12,24 | 9,56 | 9,56 | 211439,56 | 0 | | 6,71 | | 61,43 | | | 4,56 |
| 2.04.12 | 22:00 | 205962 | 152,96 | 1003,49 | 12,28 | 9,6 | 9,60 | 212964,71 | 0 | | 7,4 | | 58,88 | | | 4,13 |
| 2.04.12 | 22:30 | 202587 | 151,93 | 1003,35 | 11,86 | 9,55 | 9,55 | 209474,96 | 0 | | 7,62 | | 54,83 | | | 3,18 |
| 2.04.12 | 23:00 | 198925 | 151,64 | 1003,24 | 12,08 | 9,77 | 9,77 | 205688,45 | 0 | | 7,01 | | 49,69 | | | 4,16 |
| 2.04.12 | 23:30 | 204385 | 150,65 | 1003,19 | 12,48 | 9,34 | 9,34 | 211334,09 | 0 | | 7,42 | | 64,11 | | | 3,42 |
| 2.04.12 | 24:00 | 198685 | 149,12 | 1002,97 | 10,78 | 9,62 | 9,62 | 205440,29 | 0 | 0,00 | 7,34 | Out of op | 52,27 | 57,52 | | 3,74 |
| 3.04.12 | 00:30 | 198667 | 147,49 | 1002,82 | 11,24 | 9,5 | 9,50 | 205421,68 | 0 | | 7,15 | | 61,69 | | | 3,62 |
| 3.04.12 | 01:00 | 197060 | 146,99 | 1002,69 | 10,81 | 9,64 | 9,64 | 203760,04 | 0 | | 7,86 | | 55,28 | | | 4,64 |
| 3.04.12 | 01:30 | 203891 | 147,9 | 1002,6 | 12,32 | 9,44 | 9,44 | 210823,29 | 0 | | 7,89 | | 64,82 | | | 3,84 |
| 3.04.12 | 02:00 | 203253 | 148,91 | 1002,45 | 11,96 | 9,58 | 9,58 | 210163,60 | 0 | | 7,51 | | 56,17 | | | 3,55 |
| 3.04.12 | 02:30 | 199476 | 148,88 | 1002,14 | 11,11 | 9,54 | 9,54 | 206258,18 | 0 | | 6,74 | | 51,51 | | | 3,11 |
| 3.04.12 | 03:00 | 194493 | 147,11 | 1002,09 | 10,01 | 9,65 | 9,65 | 201105,76 | 0 | | 7,55 | | 54,52 | | | 3,14 |
| 3.04.12 | 03:30 | 189031 | 145,44 | 1001,97 | 10,68 | 9,71 | 9,71 | 195458,05 | 0 | | 7,07 | | 54,16 | | | 4,57 |
| 3.04.12 | 04:00 | 194140 | 146,1 | 1001,9 | 11,47 | 9,49 | 9,49 | 200740,76 | 0 | | 6,99 | | 63,07 | | | 3,57 |
| 3.04.12 | 04:30 | 196429 | 147,15 | 1001,79 | 12,09 | 9,52 | 9,52 | 203107,59 | 0 | | 6,52 | | 61,27 | | | 3,59 |
| 3.04.12 | 05:00 | 195705 | 147,39 | 1001,69 | 12,02 | 9,59 | 9,59 | 202358,97 | 0 | | 7,45 | | 59,13 | | | 3,26 |
| 3.04.12 | 05:30 | 198858 | 148,22 | 1001,42 | 11,65 | 9,59 | 9,59 | 205619,17 | 0 | | 7,34 | | 58,56 | | | 3,02 |
| 3.04.12 | 06:00 | 200732 | 148,59 | 1001,13 | 11,62 | 9,5 | 9,50 | 207556,89 | 0 | | 6,9 | | 57,32 | | | 3,39 |
| 3.04.12 | 06:30 | 196447 | 147,55 | 1000,92 | 11,71 | 9,63 | 9,63 | 203126,20 | 0 | | 6,67 | | 57,96 | | | 3,88 |
| 3.04.12 | 07:00 | 189449 | 146,19 | 1000,6 | 11,99 | 9,68 | 9,68 | 195890,27 | 0 | | 7,13 | | 51,13 | | | 3,9 |
| 3.04.12 | 07:30 | 194580 | 145,47 | 1000,57 | 12,22 | 9,44 | 9,44 | 201195,72 | 0 | | 6,79 | | 62,86 | | | 2,93 |
| 3.04.12 | 08:00 | 196422 | 145,7 | 1000,57 | 11,98 | 9,44 | 9,44 | 203100,35 | 0 | | 6,53 | | 57,36 | | | 3,19 |
| 3.04.12 | 08:30 | 200737 | 145,74 | 1000,61 | 11,78 | 9,48 | 9,48 | 207562,06 | 0 | | 6,85 | | 64,45 | | | 3,51 |
| 3.04.12 | 09:00 | 201683 | 147,49 | 1000,81 | 11,69 | 9,65 | 9,65 | 208540,22 | 0 | | 7,19 | | 58,85 | | | 3,38 |
| 3.04.12 | 09:30 | 207514 | 148,3 | 1000,89 | 12,38 | 9,31 | 9,31 | 214569,48 | 0 | | 7,72 | | 55,9 | | | 3,51 |
| 3.04.12 | 10:00 | 204715 | 147,96 | 1000,83 | 12,39 | 9,44 | 9,44 | 211675,31 | 0 | | 6,99 | | 56,54 | | | 3,42 |
| 3.04.12 | 10:30 | 202306 | 147,3 | 1000,93 | 11,51 | 9,59 | 9,59 | 209184,40 | 0 | | 6,35 | | 55,88 | | | 3,42 |
| 3.04.12 | 11:00 | 203701 | 146,24 | 1000,94 | 11,8 | 9,48 | 9,48 | 210626,83 | 0 | | 6,75 | | 59,11 | | | 3,96 |
| 3.04.12 | 11:30 | 202257 | 147,68 | 1000,99 | 13,12 | 9,64 | 9,64 | 209133,74 | 0 | | 6,36 | | 58,84 | | | 4,22 |
| 3.04.12 | 12:00 | 190966 | 146,55 | 1000,98 | 11,45 | 9,79 | 9,79 | 197458,84 | 0 | | 6,56 | | 48,38 | | | 3,47 |
| 3.04.12 | 12:30 | 194084 | 144,83 | 1000,87 | 12,15 | 9,49 | 9,49 | 200682,86 | 0 | | 7,02 | | 53,33 | | | 4,85 |
| 3.04.12 | 13:00 | 180901 | 143,25 | 1000,71 | 11,12 | 9,98 | 9,98 | 187051,63 | 0,02 | | 8,89 | | 51,96 | | | 3,97 |
| 3.04.12 | 13:30 | 187308 | 143,14 | 1000,48 | 12,45 | 9,73 | 9,73 | 193676,47 | 0 | | 7,18 | | 62,86 | | | 5,54 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.04.12 | 14:00 | 202322 | 145,88 | 1000,49 | 13,17 | 9,45 | 9,45 | 209200,95 | 0 | | 7,32 | | 71,29 | | 4,83 |
| 3.04.12 | 14:30 | 198482 | 147,93 | 1000,46 | 12,42 | 9,77 | 9,77 | 205230,39 | 0 | | 8,67 | | 54,35 | | 3,54 |
| 3.04.12 | 15:00 | 192300 | 146,12 | 1000,24 | 12,16 | 9,55 | 9,55 | 198838,20 | 0 | | 7,24 | | 53,27 | | 4,46 |
| 3.04.12 | 15:30 | 198287 | 145,89 | 1000,09 | 11,99 | 9,47 | 9,47 | 205028,76 | 0 | | 7,66 | | 64,33 | | 3,47 |
| 3.04.12 | 16:00 | 201183 | 146,15 | 1000,08 | 11,62 | 9,47 | 9,47 | 208023,22 | 0 | | 8,1 | | 55,37 | | 3,46 |
| 3.04.12 | 16:30 | 198982 | 146,3 | 999,97 | 11,64 | 9,62 | 9,62 | 205747,39 | 0 | | 6,65 | | 59,03 | | 5,52 |
| 3.04.12 | 17:00 | 194478 | 147,34 | 999,91 | 12,51 | 9,77 | 9,77 | 201090,25 | 0 | | 7,58 | | 57,05 | | 4,9 |
| 3.04.12 | 17:30 | 197494 | 147,9 | 999,78 | 14,12 | 9,53 | 9,53 | 204208,80 | 0 | | 7,35 | | 59,95 | | 5,82 |
| 3.04.12 | 18:00 | 179058 | 147,21 | 999,51 | 12,95 | 10,05 | 10,05 | 185145,97 | 0 | | 5,74 | | 42,82 | | 4,07 |
| 3.04.12 | 18:30 | 199646 | 146,35 | 999,47 | 13,64 | 9,02 | 9,02 | 206433,96 | 0 | | 6,5 | | 68,3 | | 5,2 |
| 3.04.12 | 19:00 | 205220 | 148,45 | 999,58 | 12,92 | 9,44 | 9,44 | 212197,48 | 0 | | 7,88 | | 67,77 | | 4,03 |
| 3.04.12 | 19:30 | 198856 | 149,21 | 999,5 | 12,18 | 9,74 | 9,74 | 205617,10 | 0 | | 7,08 | | 51,41 | | 3,55 |
| 3.04.12 | 20:00 | 195492 | 147,77 | 999,43 | 11,59 | 9,6 | 9,60 | 202138,73 | 0 | | 8,25 | | 52,27 | | 3,75 |
| 3.04.12 | 20:30 | 196916 | 146,81 | 999,5 | 11,58 | 9,56 | 9,56 | 203611,14 | 0 | | 6,93 | | 61,45 | | 3,67 |
| 3.04.12 | 21:00 | 199882 | 147,31 | 999,64 | 12,08 | 9,53 | 9,53 | 206677,99 | 0 | | 6,85 | | 59,6 | | 3,58 |
| 3.04.12 | 21:30 | 199600 | 147,97 | 999,74 | 11,81 | 9,58 | 9,58 | 206386,40 | 0 | | 6,94 | | 55,45 | | 4,37 |
| 3.04.12 | 22:00 | 199973 | 148,12 | 999,86 | 11,97 | 9,58 | 9,58 | 206772,08 | 0 | | 6,77 | | 59,67 | | 4,34 |
| 3.04.12 | 22:30 | 202848 | 148,6 | 999,85 | 12,14 | 9,47 | 9,47 | 209744,83 | 0 | | 7,93 | | 60,21 | | 4,13 |
| 3.04.12 | 23:00 | 203461 | 150,01 | 999,89 | 11,96 | 9,63 | 9,63 | 210378,67 | 0 | | 7,3 | | 55,63 | | 4,17 |
| 3.04.12 | 23:30 | 200563 | 149,01 | 999,85 | 11,58 | 9,47 | 9,47 | 207382,14 | 0 | | 7,29 | | 57,14 | | 3,46 |
| 3.04.12 | 24:00 | 195450 | 147,64 | 999,74 | 10,1 | 9,64 | 9,64 | 202095,30 | 0 | 0,00 | 8,66 | Out of op | 48,77 | 57,67 | 3,15 |
| 4.04.12 | 00:30 | 172151 | 144,14 | 999,76 | 9,72 | 10,19 | 10,19 | 178004,13 | 0 | | 7,97 | | 40,32 | | 4,7 |
| 4.04.12 | 01:00 | 185743 | 143,73 | 1000,14 | 12,21 | 9,61 | 9,61 | 192058,26 | 0 | | 7,44 | | 69,89 | | 5,71 |
| 4.04.12 | 01:30 | 196280 | 146,28 | 1000,61 | 11,78 | 9,55 | 9,55 | 202953,52 | 0 | | 7,59 | | 62,6 | | 4,38 |
| 4.04.12 | 02:00 | 177982 | 144,46 | 1000,57 | 11,05 | 10,03 | 10,03 | 184033,39 | 0 | | 6,78 | | 44,25 | | 7,06 |
| 4.04.12 | 02:30 | 184157 | 144,74 | 1000,57 | 12,13 | 9,63 | 9,63 | 190418,34 | 0 | | 6,92 | | 64,08 | | 5,94 |
| 4.04.12 | 03:00 | 195015 | 145,56 | 1001,25 | 12,57 | 9,28 | 9,28 | 201645,51 | 0 | | 7,01 | | 65,78 | | 4,67 |
| 4.04.12 | 03:30 | 198724 | 147,28 | 1001,1 | 13,17 | 9,48 | 9,48 | 205480,62 | 0 | | 8,09 | | 67,22 | | 4,3 |
| 4.04.12 | 04:00 | 208306 | 150,79 | 1001,17 | 14,16 | 9,37 | 9,37 | 215388,40 | 0 | | 7,76 | | 59,93 | | 3,94 |
| 4.04.12 | 04:30 | 205760 | 151,22 | 1001,6 | 13,42 | 9,53 | 9,53 | 212755,84 | 0 | | 7,78 | | 56,95 | | 4,5 |
| 4.04.12 | 05:00 | 206644 | 150,71 | 1001,76 | 12,96 | 9,44 | 9,44 | 213669,90 | 0,01 | | 7,28 | | 56,57 | | 3,73 |
| 4.04.12 | 05:30 | 201523 | 148,44 | 1001,99 | 12,37 | 9,56 | 9,56 | 208374,78 | 0 | | 7,41 | | 55,03 | | 3,55 |
| 4.04.12 | 06:00 | 200193 | 147,29 | 1002,11 | 11,82 | 9,51 | 9,51 | 206999,56 | 0 | | 8,6 | | 60,38 | | 2,97 |
| 4.04.12 | 06:30 | 189848 | 145,15 | 1002,22 | 10,54 | 9,75 | 9,75 | 196302,83 | 0 | | 7,28 | | 41,56 | | 3,56 |
| 4.04.12 | 07:00 | 181154 | 142,97 | 1002,21 | 9,91 | 9,8 | 9,80 | 187313,24 | 0 | | 7,59 | | 53,54 | | 2,99 |
| 4.04.12 | 07:30 | 182344 | 141 | 1002,43 | 12,02 | 9,47 | 9,47 | 188543,70 | 0 | | 7,05 | | 64,09 | | 4,59 |
| 4.04.12 | 08:00 | 191575 | 143,22 | 1003,03 | 11,78 | 9,47 | 9,47 | 198088,55 | 0 | | 8 | | 61,23 | | 3,55 |
| 4.04.12 | 08:30 | 190618 | 143,27 | 1003,48 | 12,01 | 9,5 | 9,50 | 197099,01 | 0 | | 7,39 | | 57,43 | | 3,53 |
| 4.04.12 | 09:00 | 192205 | 143,61 | 1003,82 | 12,03 | 9,44 | 9,44 | 198739,97 | 0 | | 6,89 | | 62,06 | | 3,77 |
| 4.04.12 | 09:30 | 195279 | 144,92 | 1004,45 | 11,44 | 9,66 | 9,66 | 201918,49 | 0 | | 7,27 | | 61,03 | | 3,03 |
| 4.04.12 | 10:00 | 194078 | 145,08 | 1004,9 | 12,21 | 9,47 | 9,47 | 200676,65 | 0 | | 8,2 | | 56,41 | | 4 |
| 4.04.12 | 10:30 | 196330 | 145,19 | 1005,21 | 12,49 | 9,33 | 9,33 | 203005,22 | 0 | | 7,3 | | 56,35 | | 3,6 |
| 4.04.12 | 11:00 | 191484 | 144,7 | 1005,56 | 12,3 | 9,41 | 9,41 | 197994,46 | 0 | | 6,6 | | 58,91 | | 3,22 |
| 4.04.12 | 11:30 | 195740 | 145,93 | 1006,04 | 12,1 | 9,51 | 9,51 | 202395,16 | 0 | | 6,63 | | 59,87 | | 2,78 |
| 4.04.12 | 12:00 | 197167 | 146,2 | 1006,34 | 12,07 | 9,45 | 9,45 | 203870,68 | 0 | | 6,95 | | 59,12 | | 3,65 |
| 4.04.12 | 12:30 | 201122 | 148,59 | 1006,87 | 13,76 | 9,48 | 9,48 | 207960,15 | 0 | | 7,64 | | 61,48 | | 3,96 |
| 4.04.12 | 13:00 | 205324 | 150,69 | 1007,09 | 14,26 | 9,54 | 9,54 | 212305,02 | 0,01 | | 7,93 | | 58,01 | | 4,48 |
| 4.04.12 | 13:30 | 202728 | 151,84 | 1007,47 | 13,73 | 9,67 | 9,67 | 209620,75 | 0 | | 8,29 | | 55,48 | | 5,3 |
| 4.04.12 | 14:00 | 204643 | 150,75 | 1007,69 | 12,55 | 9,57 | 9,57 | 211600,86 | 0 | | 7,86 | | 59,36 | | 4,36 |
| 4.04.12 | 14:30 | 192287 | 146,78 | 1008,01 | 11,26 | 9,72 | 9,72 | 198824,76 | 0 | | 6,73 | | 51,71 | | 3,91 |
| 4.04.12 | 15:00 | 194301 | 145,78 | 1008,18 | 11,93 | 9,62 | 9,62 | 200907,23 | 0 | | 8,51 | | 59,41 | | 3,91 |
| 4.04.12 | 15:30 | 197425 | 145,7 | 1008,33 | 11,97 | 9,56 | 9,56 | 204137,45 | 0 | | 7,11 | | 61,66 | | 4,19 |
| 4.04.12 | 16:00 | 195145 | 145,96 | 1008,45 | 11,94 | 9,57 | 9,57 | 201779,93 | 0 | | 6,48 | | 53,21 | | 4,59 |
| 4.04.12 | 16:30 | 191408 | 145,27 | 1008,72 | 11,77 | 9,69 | 9,69 | 197915,87 | 0 | | 7,86 | | 53,38 | | 4,7 |
| 4.04.12 | 17:00 | 194273 | 145,31 | 1008,81 | 12,43 | 9,36 | 9,36 | 200878,28 | 0 | | 7,39 | | 62,11 | | 4,29 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.04.12 | 17:30 | 199099 | 146,88 | 1009,11 | 12,43 | 9,58 | 9,58 | 205868,37 | 0 | | 8,78 | | 64,06 | | 4,47 |
| 4.04.12 | 18:00 | 194795 | 147,19 | 1009,29 | 11,99 | 9,6 | 9,60 | 201418,03 | 0 | | 7,08 | | 48,86 | | 4,44 |
| 4.04.12 | 18:30 | 198605 | 147,6 | 1009,68 | 12,32 | 9,5 | 9,50 | 205357,57 | 0 | | 6,84 | | 64,72 | | 4,07 |
| 4.04.12 | 19:00 | 194578 | 146,74 | 1009,91 | 11,37 | 9,59 | 9,59 | 201193,65 | 0 | | 7,37 | | 54,5 | | 3,99 |
| 4.04.12 | 19:30 | 195713 | 146,14 | 1010,27 | 11,63 | 9,54 | 9,54 | 202367,24 | 0 | | 8,02 | | 58,51 | | 5,49 |
| 4.04.12 | 20:00 | 202602 | 148,4 | 1010,67 | 13,11 | 9,54 | 9,54 | 209490,47 | 0 | | 7,07 | | 60,97 | | 5,66 |
| 4.04.12 | 20:30 | 203795 | 149,89 | 1011,11 | 12,85 | 9,53 | 9,53 | 210724,03 | 0 | | 8,04 | | 55,86 | | 4,59 |
| 4.04.12 | 21:00 | 206942 | 148,72 | 1011,69 | 12,45 | 9,2 | 9,20 | 213978,03 | 0 | | 7,22 | | 62,02 | | 3,54 |
| 4.04.12 | 21:30 | 196190 | 146,78 | 1012,26 | 10,77 | 9,75 | 9,75 | 202860,46 | 0 | | 8,24 | | 51,42 | | 4,42 |
| 4.04.12 | 22:00 | 195784 | 145,65 | 1012,74 | 12,32 | 9,46 | 9,46 | 202440,66 | 0 | | 7,6 | | 57,85 | | 4,78 |
| 4.04.12 | 22:30 | 195974 | 146,39 | 1013,15 | 12,45 | 9,54 | 9,54 | 202637,12 | 0 | | 6,67 | | 57,5 | | 3,83 |
| 4.04.12 | 23:00 | 189518 | 144,73 | 1013,48 | 12,06 | 9,46 | 9,46 | 195961,61 | 0 | | 6,75 | | 54,49 | | 3,33 |
| 4.04.12 | 23:30 | 192526 | 144,5 | 1013,87 | 12,04 | 9,47 | 9,47 | 199071,88 | 0 | | 7,4 | | 60,86 | | 3,54 |
| 4.04.12 | 24:00 | 193488 | 145,01 | 1014,24 | 12,07 | 9,58 | 9,58 | 200066,59 | 0 | 0,00 | 8,1 | 7,47 | 60,29 | 57,97 | 3,93 |
| 5.04.12 | 00:30 | 197157 | 145,99 | 1014,4 | 12,57 | 9,55 | 9,55 | 203860,34 | 0 | | 7,51 | | 58,95 | | 4,35 |
| 5.04.12 | 01:00 | 198014 | 147,01 | 1014,65 | 12,61 | 9,52 | 9,52 | 204746,48 | 0 | | 7,87 | | 58,29 | | 3,96 |
| 5.04.12 | 01:30 | 193386 | 145,8 | 1014,69 | 11,43 | 9,53 | 9,53 | 199961,12 | 0 | | 8,12 | | 49,92 | | 3,77 |
| 5.04.12 | 02:00 | 195453 | 145,08 | 1014,76 | 11,63 | 9,4 | 9,40 | 202098,40 | 0 | | 7,26 | | 62,78 | | 3,85 |
| 5.04.12 | 02:30 | 187999 | 143,97 | 1014,87 | 11,27 | 9,61 | 9,61 | 194390,97 | 0 | | 6,89 | | 51,52 | | 4,04 |
| 5.04.12 | 03:00 | 190677 | 143,98 | 1015,03 | 11,57 | 9,5 | 9,50 | 197160,02 | 0 | | 7,21 | | 57,68 | | 4,33 |
| 5.04.12 | 03:30 | 189382 | 144,03 | 1015,05 | 11,41 | 9,59 | 9,59 | 195820,99 | 0 | | 7,31 | | 55,66 | | 3,97 |
| 5.04.12 | 04:00 | 192361 | 143,94 | 1015,19 | 11,48 | 9,42 | 9,42 | 198901,27 | 0 | | 7,11 | | 57,96 | | 4,2 |
| 5.04.12 | 04:30 | 195612 | 144,42 | 1015,37 | 11,13 | 9,33 | 9,33 | 202262,81 | 0 | | 7,18 | | 58,76 | | 3,95 |
| 5.04.12 | 05:00 | 190049 | 143,53 | 1015,36 | 10,8 | 9,4 | 9,40 | 196510,67 | 0 | | 7,19 | | 53,48 | | 4,11 |
| 5.04.12 | 05:30 | 196710 | 143,13 | 1015,52 | 11,5 | 9,17 | 9,17 | 203398,14 | 0 | | 7,19 | | 67,31 | | 4,4 |
| 5.04.12 | 06:00 | 196469 | 145,01 | 1015,64 | 11,09 | 9,44 | 9,44 | 203148,95 | 0 | | 6,8 | | 60,54 | | 3,23 |
| 5.04.12 | 06:30 | 196922 | 144,9 | 1015,72 | 11,27 | 9,44 | 9,44 | 203617,35 | 0 | | 7,59 | | 55,1 | | 4,45 |
| 5.04.12 | 07:00 | 197421 | 146,55 | 1016,01 | 11,88 | 9,57 | 9,57 | 204133,31 | 0 | | 6,7 | | 58,84 | | 4,01 |
| 5.04.12 | 07:30 | 197727 | 146,86 | 1016,3 | 12,34 | 9,4 | 9,40 | 204449,72 | 0 | | 6,89 | | 54,14 | | 4,43 |
| 5.04.12 | 08:00 | 204308 | 146,75 | 1016,6 | 11,61 | 8,99 | 8,99 | 211254,47 | 0 | | 7,86 | | 63,34 | | 2,88 |
| 5.04.12 | 08:30 | 181128 | 143,36 | 1016,86 | 9,26 | 9,96 | 9,96 | 187286,35 | 0 | | 10,17 | | 36,95 | | 3,73 |
| 5.04.12 | 09:00 | 156970 | 138,93 | 1016,95 | 9,53 | 10,73 | 10,73 | 162306,98 | 0 | | 7,95 | | 48,44 | | 5,69 |
| 5.04.12 | 09:30 | 188588 | 140,13 | 1017,15 | 12,49 | 9,31 | 9,31 | 194999,99 | 0 | | 7,07 | | 76,44 | | 4,12 |
| 5.04.12 | 10:00 | 190067 | 142,17 | 1017,35 | 10,33 | 9,54 | 9,54 | 196529,28 | 0 | | 7,89 | | 55,89 | | 2,52 |
| 5.04.12 | 10:30 | 172115 | 139,9 | 1017,21 | 9,31 | 10,06 | 10,06 | 177966,91 | 0 | | 8,22 | | 41,93 | | 4,31 |
| 5.04.12 | 11:00 | 197377 | 140,99 | 1017,36 | 12,57 | 8,86 | 8,86 | 204087,82 | 0 | | 7,49 | | 72,87 | | 5,1 |
| 5.04.12 | 11:30 | 161066 | 143,41 | 1017,42 | 12,28 | Main/Flt | Main/Flt | 166542,24 | 0 | | 8,26 | Main/Flt | | | Main/Flt |
| 5.04.12 | 12:00 | 195843 | 145,14 | 1017,59 | 12,1 | 9,57 | 9,57 | 202501,66 | 0 | | 8,93 | | 73,72 | | 4,2 |
| 5.04.12 | 12:30 | 187505 | 144,31 | 1017,55 | 11,36 | 9,66 | 9,66 | 193880,17 | 0 | | 8,39 | | 43,09 | | 5,04 |
| 5.04.12 | 13:00 | 193011 | 144,07 | 1017,4 | 12,31 | 9,31 | 9,31 | 199573,37 | 0 | | 8,33 | | 67,12 | | 3,91 |
| 5.04.12 | 13:30 | 195631 | 144,41 | 1017,29 | 12,73 | 9,4 | 9,40 | 202282,45 | 0 | | 8,5 | | 68,95 | | 3,57 |
| 5.04.12 | 14:00 | 192485 | 145,66 | 1017,27 | 11,73 | 9,65 | 9,65 | 199029,49 | 0 | | 7,36 | | 48,25 | | 3,64 |
| 5.04.12 | 14:30 | 194292 | 145,32 | 1017,13 | 12,01 | 9,56 | 9,56 | 200897,93 | 0 | | 7,1 | | 63,47 | | 4,16 |
| 5.04.12 | 15:00 | 195642 | 146,09 | 1016,87 | 11,17 | 9,58 | 9,58 | 202293,83 | 0 | | 7,05 | | 56,45 | | 3,47 |
| 5.04.12 | 15:30 | 176824 | 143,93 | 1016,59 | 10,13 | 10,08 | 10,08 | 182836,02 | 0 | | 7,28 | | 38,62 | | 4,28 |
| 5.04.12 | 16:00 | 189470 | 143,22 | 1016,53 | 12,01 | 9,24 | 9,24 | 195911,98 | 0 | | 7,81 | | 67,44 | | 4,67 |
| 5.04.12 | 16:30 | 179414 | 142,08 | 1016,35 | 10,24 | 9,72 | 9,72 | 185514,08 | 0 | | 7,38 | | 46,02 | | 4 |
| 5.04.12 | 17:00 | 174842 | 141,49 | 1016,21 | 11,27 | 9,92 | 9,92 | 180786,63 | 0 | | 7,2 | | 60,19 | | 4,54 |
| 5.04.12 | 17:30 | 181944 | 142,1 | 1016,08 | 12,65 | 9,49 | 9,49 | 188130,10 | 0 | | 8,88 | | 65 | | 3,87 |
| 5.04.12 | 18:00 | 177168 | 142,57 | 1015,86 | 12,11 | 9,85 | 9,85 | 183191,71 | 0 | | 7,91 | | 51,7 | | 3,5 |
| 5.04.12 | 18:30 | 178987 | 142,57 | 1015,84 | 12,37 | 9,63 | 9,63 | 185072,56 | 0 | | 7,68 | | 58,85 | | 4,06 |
| 5.04.12 | 19:00 | 181118 | 142,38 | 1015,69 | 11,88 | 9,56 | 9,56 | 187276,01 | 0 | | 6,66 | | 57,45 | | 3,73 |
| 5.04.12 | 19:30 | 174074 | 142,13 | 1015,65 | 11,79 | 9,82 | 9,82 | 179992,52 | 0 | | 8,12 | | 57,22 | | 4,06 |
| 5.04.12 | 20:00 | 187905 | 143,37 | 1015,6 | 12,37 | 9,43 | 9,43 | 194293,77 | 0 | | 8,03 | | 65,17 | | 3,48 |
| 5.04.12 | 20:30 | 182256 | 143,75 | 1015,78 | 12,45 | 9,6 | 9,60 | 188452,70 | 0 | | 8,56 | | 54,58 | | 3,36 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.04.12 | 21:00 | 188161 | 144,47 | 1016,05 | 13,95 | 9,46 | 9,46 | 194558,47 | 0 | | 9,03 | | 60,46 | | 3,18 |
| 5.04.12 | 21:30 | 191154 | 145,13 | 1016,05 | 14,11 | 9,39 | 9,39 | 197653,24 | 0 | | 9,01 | | 62,28 | | 4,06 |
| 5.04.12 | 22:00 | 195825 | 145,69 | 1016,23 | 12,71 | 9,48 | 9,48 | 202483,05 | 0 | | 9,34 | | 63,76 | | 2,83 |
| 5.04.12 | 22:30 | 183846 | 143,85 | 1016,24 | 12,02 | 9,87 | 9,87 | 190096,76 | 0 | | 8,98 | | 42,88 | | 4,47 |
| 5.04.12 | 23:00 | 184040 | 142,98 | 1016,04 | 12,43 | 9,44 | 9,44 | 190297,36 | 0 | | 8,64 | | 60,51 | | 3,1 |
| 5.04.12 | 23:30 | 174890 | 140,57 | 1015,96 | 11,6 | 9,67 | 9,67 | 180836,26 | 0 | | 7,76 | | 51,28 | | 4,12 |
| 5.04.12 | 24:00 | 187846 | 141,33 | 1015,99 | 12,7 | 9,3 | 9,30 | 194232,76 | 0 | 0,00 | 9,45 | 7,86 | 70,9 | 57,71 | 3,92 |
| 6.04.12 | 00:30 | 196985 | 143,35 | 1015,8 | 13,08 | 9,36 | 9,36 | 203682,49 | 0 | | 8,41 | | 64,85 | | 3,87 |
| 6.04.12 | 01:00 | 201702 | 146,71 | 1015,62 | 14,33 | 9,49 | 9,49 | 208559,87 | 0 | | 8,17 | | 61,43 | | 3,24 |
| 6.04.12 | 01:30 | 195160 | 147,02 | 1015,26 | 11,78 | 9,59 | 9,59 | 201795,44 | 0 | | 8,73 | | 48,69 | | 2,93 |
| 6.04.12 | 02:00 | 179772 | 142,96 | 1015,04 | 11,58 | 9,73 | 9,73 | 185884,25 | 0 | | 7,78 | | 47,5 | | 4,63 |
| 6.04.12 | 02:30 | 189074 | 142,49 | 1014,98 | 13,02 | 9,28 | 9,28 | 195502,52 | 0 | | 8,82 | | 66,94 | | 4,27 |
| 6.04.12 | 03:00 | 194054 | 143,93 | 1014,8 | 12,71 | 9,41 | 9,41 | 200651,84 | 0 | | 8,45 | | 62,39 | | 3,54 |
| 6.04.12 | 03:30 | 180741 | 143,58 | 1014,61 | 11,83 | 9,97 | 9,97 | 186886,19 | 0 | | 5,46 | | 45,88 | | 4,3 |
| 6.04.12 | 04:00 | 184925 | 143,06 | 1014,41 | 12,78 | 9,47 | 9,47 | 191212,45 | 0 | | 7,17 | | 57,19 | | 5,36 |
| 6.04.12 | 04:30 | 184793 | 142,67 | 1014,1 | 12,28 | 9,51 | 9,51 | 191075,96 | 0 | | 8,25 | | 58,79 | | 4,12 |
| 6.04.12 | 05:00 | 194331 | 144,08 | 1013,72 | 12,25 | 9,49 | 9,49 | 200938,25 | 0 | | 8,46 | | 67,87 | | 4,05 |
| 6.04.12 | 05:30 | 182476 | 143,73 | 1013,21 | 11,56 | 9,81 | 9,81 | 188680,18 | 0 | | 7,11 | | 44,25 | | 5,36 |
| 6.04.12 | 06:00 | 193826 | 144,33 | 1012,95 | 12,52 | 9,42 | 9,42 | 200416,08 | 0 | | 8,02 | | 68,59 | | 4,62 |
| 6.04.12 | 06:30 | 196228 | 146,1 | 1012,59 | 12,15 | 9,6 | 9,60 | 202899,75 | 0 | | 9,45 | | 59,93 | | 3,52 |
| 6.04.12 | 07:00 | 196457 | 146,59 | 1012,35 | 11,8 | 9,6 | 9,60 | 203136,54 | 0 | | 8,45 | | 57,46 | | 3,83 |
| 6.04.12 | 07:30 | 193032 | 145,86 | 1012,08 | 12,03 | 9,57 | 9,57 | 199595,09 | 0 | | 7,22 | | 57,91 | | 4,93 |
| 6.04.12 | 08:00 | 193269 | 146,95 | 1011,81 | 12,3 | 9,71 | 9,71 | 199840,15 | 0 | | 7,84 | | 58,27 | | 3,53 |
| 6.04.12 | 08:30 | 197217 | 147,49 | 1011,6 | 12,61 | 9,58 | 9,58 | 203922,38 | 0 | | 7,45 | | 59,45 | | 3,54 |
| 6.04.12 | 09:00 | 205063 | 149,73 | 1011,48 | 13,82 | 9,51 | 9,51 | 212035,14 | 0 | | 7,6 | | 61,06 | | 3,49 |
| 6.04.12 | 09:30 | 194157 | 148,47 | 1011,34 | 12,17 | 9,58 | 9,58 | 200758,34 | 0 | | 8,64 | | 49,54 | | 3,42 |
| 6.04.12 | 10:00 | 195177 | 147,39 | 1011,41 | 12,46 | 9,63 | 9,63 | 201813,02 | 0 | | 8,6 | | 58,98 | | 3,73 |
| 6.04.12 | 10:30 | 200250 | 147,31 | 1011,19 | 11,77 | 9,54 | 9,54 | 207058,50 | 0 | | 8,28 | | 61,17 | | 3,39 |
| 6.04.12 | 11:00 | 191591 | 146,51 | 1010,98 | 11,22 | 9,78 | 9,78 | 198105,09 | 0 | | 7,7 | | 52,34 | | 3,8 |
| 6.04.12 | 11:30 | 171703 | 140,54 | 1010,66 | 10,52 | 9,7 | 9,70 | 177540,90 | 0 | | 8,71 | | 49,31 | | 2,98 |
| 6.04.12 | 12:00 | 188197 | 139,51 | 1010,36 | 11,76 | 9,39 | 9,39 | 194595,70 | 0 | | 8,26 | | 71,84 | | 3,77 |
| 6.04.12 | 12:30 | 197500 | 143,98 | 1010,19 | 11,58 | 9,76 | 9,76 | 204215,00 | 0 | | 7,44 | | 58,5 | | 4,46 |
| 6.04.12 | 13:00 | 192481 | 143,84 | 1009,71 | 11,44 | 9,65 | 9,65 | 199025,35 | 0 | | 7,71 | | 51,33 | | 3,95 |
| 6.04.12 | 13:30 | 185483 | 143,29 | 1009,45 | 11,69 | 9,74 | 9,74 | 191789,42 | 0 | | 7,7 | | 53,11 | | 3,59 |
| 6.04.12 | 14:00 | 187397 | 142,11 | 1009,06 | 11,66 | 9,5 | 9,50 | 193768,50 | 0 | | 7,38 | | 53,46 | | 3,77 |
| 6.04.12 | 14:30 | 187727 | 142,13 | 1008,61 | 11,79 | 9,45 | 9,45 | 194109,72 | 0 | | 7,11 | | 61,74 | | 3,88 |
| 6.04.12 | 15:00 | 192256 | 141,99 | 1008,14 | 12,11 | 9,4 | 9,40 | 198792,70 | 0 | | 8,03 | | 63,54 | | 4,84 |
| 6.04.12 | 15:30 | 194199 | 144,06 | 1007,7 | 11,48 | 9,7 | 9,70 | 200801,77 | 0 | | 6,97 | | 54,84 | | 4,44 |
| 6.04.12 | 16:00 | 187176 | 142,95 | 1007,19 | 11,18 | 9,65 | 9,65 | 193539,98 | 0 | | 6,94 | | 56,93 | | 5,78 |
| 6.04.12 | 16:30 | 199152 | 144,6 | 1006,89 | 12,51 | 9,42 | 9,42 | 205923,17 | 0 | | 6,95 | | 68,52 | | 4,57 |
| 6.04.12 | 17:00 | 201689 | 146,04 | 1006,46 | 11,98 | 9,6 | 9,60 | 208546,43 | 0 | | 7,01 | | 58,62 | | 3,97 |
| 6.04.12 | 17:30 | 196850 | 146,14 | 1006,05 | 11,19 | 9,54 | 9,54 | 203542,90 | 0 | | 8,21 | | 44,39 | | 6,61 |
| 6.04.12 | 18:00 | 178096 | 143,23 | 1005,55 | 10,29 | 9,99 | 9,99 | 184151,26 | 0 | | 9,17 | | 46,99 | | 6,91 |
| 6.04.12 | 18:30 | 174591 | 141,04 | 1005,2 | 11,55 | 9,83 | 9,83 | 180527,09 | 0 | | 7,66 | | 59,02 | | 6,4 |
| 6.04.12 | 19:00 | 193164 | 142,71 | 1005,06 | 12,27 | 9,35 | 9,35 | 199731,58 | 0 | | 7,41 | | 72,89 | | 4,3 |
| 6.04.12 | 19:30 | 186342 | 143,1 | 1004,75 | 10,82 | 9,81 | 9,81 | 192677,63 | 0 | | 9,37 | | 47,88 | | 4,7 |
| 6.04.12 | 20:00 | 181956 | 142,6 | 1004,47 | 10,62 | 9,95 | 9,95 | 188142,50 | 0 | | 8,19 | | 51,02 | | 5,05 |
| 6.04.12 | 20:30 | 174285 | 142,99 | 1004,46 | 10,61 | 10,55 | 10,55 | 180210,69 | 0 | | 7,84 | | 59,59 | | 6,69 |
| 6.04.12 | 21:00 | 182252 | 142,23 | 1004,48 | 11,15 | 9,57 | 9,57 | 188448,57 | 0 | | 9,79 | | 56,86 | | 4,56 |
| 6.04.12 | 21:30 | 178056 | 139,56 | 1004,36 | 10,02 | 9,47 | 9,47 | 184109,90 | 0 | | 10,84 | | 58,04 | | 3,68 |
| 6.04.12 | 22:00 | 171635 | 136,31 | 1004,32 | 10,4 | 9,76 | 9,76 | 177470,59 | 0 | | 11,09 | | 56,7 | | 5,21 |
| 6.04.12 | 22:30 | 185791 | 131,95 | 1004,38 | 10,89 | 9,39 | 9,39 | 192107,89 | 0 | | 8,88 | | 69,17 | | 5,02 |
| 6.04.12 | 23:00 | 195735 | 136,16 | 1004,37 | 11,22 | 9,66 | 9,66 | 202389,99 | 0 | | 9,51 | | 62,56 | | 7,84 |
| 6.04.12 | 23:30 | 198671 | 140,08 | 1004,28 | 11,99 | 9,68 | 9,68 | 205425,81 | 0 | | 7,74 | | 60,84 | | 5,38 |
| 6.04.12 | 24:00 | 201264 | 148,57 | 1004,21 | 12,08 | 9,73 | 9,73 | 208106,98 | 0 | 0,00 | 7,89 | 8,12 | 56,15 | 57,80 | 4,16 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.04.12 | 00:30 | 200285 | 148,87 | 1004,18 | 12,37 | 9,49 | 9,49 | 207094,69 | 0 | | 8,08 | | 57,56 | | 3,82 |
| 7.04.12 | 01:00 | 198587 | 147,03 | 1004,31 | 12,05 | 9,65 | 9,65 | 205338,96 | 0 | | 8,62 | | 59,27 | | 3,34 |
| 7.04.12 | 01:30 | 202487 | 146,42 | 1004,25 | 12,38 | 9,47 | 9,47 | 209371,56 | 0 | | 9,01 | | 60,8 | | 3,45 |
| 7.04.12 | 02:00 | 200486 | 146,37 | 1004,15 | 12,08 | 9,65 | 9,65 | 207302,52 | 0 | | 8,23 | | 57,12 | | 3,46 |
| 7.04.12 | 02:30 | 200680 | 146,79 | 1004,09 | 11,53 | 9,74 | 9,74 | 207503,12 | 0 | | 8,84 | | 53,93 | | 4,16 |
| 7.04.12 | 03:00 | 203570 | 147,55 | 1003,98 | 11,98 | 9,63 | 9,63 | 210491,38 | 0 | | 8,63 | | 55,74 | | 4,78 |
| 7.04.12 | 03:30 | 207293 | 148,96 | 1004,03 | 11,83 | 9,73 | 9,73 | 214340,96 | 0,12 | | 8,26 | | 59,87 | | 5,98 |
| 7.04.12 | 04:00 | 210078 | 149,36 | 1003,83 | 12,58 | 9,62 | 9,62 | 217220,65 | 0 | | 8,39 | | 56,12 | | 5,46 |
| 7.04.12 | 04:30 | 211959 | 150,88 | 1003,83 | 13,49 | 9,38 | 9,38 | 219165,61 | 0,05 | | 8,1 | | 59,96 | | 6,02 |
| 7.04.12 | 05:00 | 212304 | 149,74 | 1003,92 | 13 | 9,3 | 9,30 | 219522,34 | 0 | | 8,39 | | 68,01 | | 4,82 |
| 7.04.12 | 05:30 | 209875 | 148,82 | 1004,05 | 12,47 | 9,22 | 9,22 | 217010,75 | 0 | | 8,42 | | 52,82 | | 5,33 |
| 7.04.12 | 06:00 | 202778 | 147,65 | 1004,27 | 11,94 | 9,71 | 9,71 | 209672,45 | 0 | | 8,37 | | 55,75 | | 7,64 |
| 7.04.12 | 06:30 | 206144 | 147,22 | 1004,26 | 12,51 | 9,23 | 9,23 | 213152,90 | 0 | | 8,5 | | 59,42 | | 6,31 |
| 7.04.12 | 07:00 | 201673 | 146,92 | 1004,28 | 11,64 | 9,65 | 9,65 | 208529,88 | 0 | | 9,16 | | 55,55 | | 7,23 |
| 7.04.12 | 07:30 | 202453 | 147,39 | 1004,39 | 12,06 | 9,63 | 9,63 | 209336,40 | 0 | | 8,51 | | 58,64 | | 7,14 |
| 7.04.12 | 08:00 | 200879 | 147,6 | 1004,57 | 12,14 | 9,67 | 9,67 | 207708,89 | 0 | | 7,24 | | 57,01 | | 5,59 |
| 7.04.12 | 08:30 | 199856 | 147,14 | 1004,68 | 11,42 | 9,68 | 9,68 | 206651,10 | 0 | | 8,04 | | 55,07 | | 6,52 |
| 7.04.12 | 09:00 | 202215 | 147,05 | 1005,1 | 11,29 | 9,55 | 9,55 | 209090,31 | 0 | | 7,73 | | 62,19 | | 5,67 |
| 7.04.12 | 09:30 | 209594 | 147,24 | 1005,16 | 11,78 | 9,33 | 9,33 | 216720,20 | 0 | | 8,37 | | 55,59 | | 8,67 |
| 7.04.12 | 10:00 | 203675 | 147,81 | 1005,37 | 11,01 | 9,58 | 9,58 | 210599,95 | 0 | | 7,48 | | 54,53 | | 7,93 |
| 7.04.12 | 10:30 | 207347 | 147,69 | 1005,66 | 11,25 | 9,45 | 9,45 | 214396,80 | 0 | | 7,56 | | 62,54 | | 7,58 |
| 7.04.12 | 11:00 | 199959 | 147,07 | 1005,99 | 11,46 | 9,68 | 9,68 | 206757,61 | 0 | | 7,46 | | 57,19 | | 6,21 |
| 7.04.12 | 11:30 | 202887 | 147,66 | 1006,05 | 11,84 | 9,63 | 9,63 | 209785,16 | 0 | | 7,77 | | 57,06 | | 5,79 |
| 7.04.12 | 12:00 | 199411 | 147,99 | 1006,19 | 11,67 | 9,75 | 9,75 | 206190,97 | 0 | | 7,55 | | 55,79 | | 6,54 |
| 7.04.12 | 12:30 | 200399 | 147,75 | 1006,58 | 12,43 | 9,54 | 9,54 | 207212,57 | 0 | | 8,07 | | 59,41 | | 4,27 |
| 7.04.12 | 13:00 | 199716 | 148,1 | 1006,94 | 12,08 | 9,65 | 9,65 | 206506,34 | 0 | | 8,06 | | 59,42 | | 4,38 |
| 7.04.12 | 13:30 | 202002 | 148,44 | 1007,11 | 11,76 | 9,63 | 9,63 | 208870,07 | 0 | | 8 | | 58,24 | | 5,48 |
| 7.04.12 | 14:00 | 203066 | 149,16 | 1007,23 | 11,76 | 9,62 | 9,62 | 209970,24 | 0 | | 8,39 | | 59,21 | | 4,6 |
| 7.04.12 | 14:30 | 200418 | 148,68 | 1007,31 | 11,64 | 9,54 | 9,54 | 207232,21 | 0 | | 8,79 | | 50,4 | | 3,99 |
| 7.04.12 | 15:00 | 203126 | 148,78 | 1007,31 | 11,62 | 9,65 | 9,65 | 210032,28 | 0 | | 8,09 | | 59,43 | | 5,38 |
| 7.04.12 | 15:30 | 203255 | 148,8 | 1007,58 | 11,66 | 9,55 | 9,55 | 210165,67 | 0 | | 7,63 | | 60,13 | | 4,27 |
| 7.04.12 | 16:00 | 201549 | 148,89 | 1007,46 | 12,06 | 9,71 | 9,71 | 208401,67 | 0 | | 7,94 | | 57,78 | | 6,14 |
| 7.04.12 | 16:30 | 202149 | 149,26 | 1007,68 | 11,9 | 9,65 | 9,65 | 209022,07 | 0 | | 7,69 | | 60,18 | | 6,31 |
| 7.04.12 | 17:00 | 202279 | 149,46 | 1007,73 | 11,82 | 9,6 | 9,60 | 209156,49 | 0 | | 7,32 | | 57,85 | | 6,25 |
| 7.04.12 | 17:30 | 200654 | 148,82 | 1007,69 | 11,54 | 9,61 | 9,61 | 207476,24 | 0 | | 7,33 | | 54,86 | | 5,5 |
| 7.04.12 | 18:00 | 203779 | 149,67 | 1007,59 | 12,48 | 9,59 | 9,59 | 210707,49 | 0 | | 7,08 | | 61,17 | | 5,29 |
| 7.04.12 | 18:30 | 204076 | 149,79 | 1007,44 | 12,18 | 9,5 | 9,50 | 211014,58 | 0 | | 7,16 | | 54,83 | | 5,81 |
| 7.04.12 | 19:00 | 202801 | 149,92 | 1007,42 | 12,23 | 9,72 | 9,72 | 209696,23 | 0 | | 7,63 | | 56,42 | | 5,22 |
| 7.04.12 | 19:30 | 200936 | 148,81 | 1007,47 | 11,71 | 9,67 | 9,67 | 207767,82 | 0 | | 7,61 | | 56,94 | | 5,52 |
| 7.04.12 | 20:00 | 198279 | 146,68 | 1007,65 | 11,82 | 9,63 | 9,63 | 205020,49 | 0 | | 7,47 | | 58,26 | | 5,96 |
| 7.04.12 | 20:30 | 199013 | 146,19 | 1008,08 | 12,03 | 9,6 | 9,60 | 205779,44 | 0 | | 7,95 | | 58,31 | | 4,52 |
| 7.04.12 | 21:00 | 192768 | 145,9 | 1008,36 | 12,25 | 9,73 | 9,73 | 199322,11 | 0 | | 8,19 | | 52,83 | | 4,23 |
| 7.04.12 | 21:30 | 197905 | 145,16 | 1008,7 | 12,95 | 9,37 | 9,37 | 204633,77 | 0 | | 8,53 | | 62,65 | | 3,98 |
| 7.04.12 | 22:00 | 197331 | 146,28 | 1008,6 | 12,67 | 9,6 | 9,60 | 204040,25 | 0 | | 8,28 | | 57,44 | | 4,12 |
| 7.04.12 | 22:30 | 198342 | 145,99 | 1008,43 | 12,66 | 9,43 | 9,43 | 205085,63 | 0 | | 7,56 | | 56,01 | | 3,78 |
| 7.04.12 | 23:00 | 198963 | 146,33 | 1008,56 | 12,84 | 9,54 | 9,54 | 205727,74 | 0 | | 7,32 | | 58,68 | | 3,86 |
| 7.04.12 | 23:30 | 203093 | 147,23 | 1008,79 | 12,96 | 9,44 | 9,44 | 209998,16 | 0 | | 7,35 | | 60,85 | | 4,79 |
| 7.04.12 | 24:00 | 196207 | 147,88 | 1008,96 | 12,76 | 9,71 | 9,71 | 202878,04 | 0 | 0,00 | 7,72 | 8,00 | 53,19 | 57,75 | 4,13 |
| 8.04.12 | 00:30 | 198962 | 147,49 | 1009,27 | 12,48 | 9,67 | 9,67 | 205726,71 | 0 | | 7,77 | | 58,66 | | 3,92 |
| 8.04.12 | 01:00 | 203536 | 147,55 | 1009,35 | 12,62 | 9,55 | 9,55 | 210456,22 | 0 | | 7,42 | | 63,39 | | 4,1 |
| 8.04.12 | 01:30 | 203551 | 147,31 | 1009,44 | 12,87 | 9,51 | 9,51 | 210471,73 | 0 | | 7,28 | | 56,88 | | 4,15 |
| 8.04.12 | 02:00 | 194403 | 145,9 | 1009,37 | 11,69 | 9,73 | 9,73 | 201012,70 | 0 | | 7,78 | | 52,05 | | 4,56 |
| 8.04.12 | 02:30 | 197518 | 146,07 | 1009,34 | 12,38 | 9,61 | 9,61 | 204233,61 | 0 | | 7,39 | | 59,16 | | 4,42 |
| 8.04.12 | 03:00 | 197476 | 146,27 | 1009,36 | 12,33 | 9,64 | 9,64 | 204190,18 | 0 | | 7,24 | | 57,48 | | 5,04 |
| 8.04.12 | 03:30 | 198677 | 146,46 | 1009,4 | 12,37 | 9,59 | 9,59 | 205432,02 | 0 | | 7,9 | | 59,58 | | 4,44 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.04.12 | 04:00 | 197784 | 146,51 | 1009,45 | 12,5 | 9,6 | 9,60 | 204508,66 | 0 | | 8,07 | | 56,05 | | | | 4,3 |
| 8.04.12 | 04:30 | 196544 | 147,24 | 1009,53 | 12,66 | 9,65 | 9,65 | 203226,50 | 0 | | 7,24 | | 56,72 | | | | 3,86 |
| 8.04.12 | 05:00 | 198397 | 146,48 | 1009,69 | 12,31 | 9,51 | 9,51 | 205142,50 | 0 | | 7,67 | | 55,06 | | | | 3,84 |
| 8.04.12 | 05:30 | 199596 | 146,32 | 1009,77 | 12,38 | 9,49 | 9,49 | 206382,26 | 0 | | 7,61 | | 61,49 | | | | 5,01 |
| 8.04.12 | 06:00 | 202326 | 147,9 | 1009,93 | 11,97 | 9,69 | 9,69 | 209205,08 | 0 | | 7,62 | | 55,95 | | | | 5,52 |
| 8.04.12 | 06:30 | 203875 | 146,69 | 1009,94 | 12,04 | 9 | 9,00 | 210806,75 | 0 | | 6,91 | | 62,25 | | | | 5,17 |
| 8.04.12 | 07:00 | 197802 | 146,12 | 1010,18 | 11,85 | 9,3 | 9,30 | 204527,27 | 0 | | 8,14 | | 57,16 | | | | 4,2 |
| 8.04.12 | 07:30 | 201136 | 145,92 | 1010,31 | 11,72 | 9,44 | 9,44 | 207974,62 | 0 | | 7,52 | | 58,95 | | | | 4,35 |
| 8.04.12 | 08:00 | 202954 | 147,72 | 1010,58 | 12,09 | 9,61 | 9,61 | 209854,44 | 0 | | 7,4 | | 58,68 | | | | 4,58 |
| 8.04.12 | 08:30 | 200527 | 149,16 | 1010,93 | 12,13 | 9,72 | 9,72 | 207344,92 | 0 | | 7,57 | | 51,98 | | | | 4,93 |
| 8.04.12 | 09:00 | 200270 | 148,8 | 1011,17 | 11,83 | 9,5 | 9,50 | 207079,18 | 0 | | 7,35 | | 56,97 | | | | 4,48 |
| 8.04.12 | 09:30 | 200175 | 148,82 | 1011,36 | 11,87 | 9,68 | 9,68 | 206980,95 | 0 | | 7,96 | | 56,85 | | | | 4,61 |
| 8.04.12 | 10:00 | 201016 | 149,15 | 1011,51 | 11,9 | 9,58 | 9,58 | 207850,54 | 0 | | 7,91 | | 56,53 | | | | 4,09 |
| 8.04.12 | 10:30 | 200435 | 149,2 | 1011,75 | 12,05 | 9,78 | 9,78 | 207249,79 | 0 | | 8,81 | | 55,57 | | | | 4,46 |
| 8.04.12 | 11:00 | 202734 | 149,97 | 1011,62 | 13,29 | 9,41 | 9,41 | 209626,96 | 0 | | 8,36 | | 57,9 | | | | 4,58 |
| 8.04.12 | 11:30 | 203629 | 149,75 | 1011,51 | 12,83 | 9,5 | 9,50 | 210552,39 | 0 | | 7,82 | | 59,41 | | | | 4,28 |
| 8.04.12 | 12:00 | 200019 | 148,95 | 1011,31 | 12,35 | 9,69 | 9,69 | 206819,65 | 0 | | 8,19 | | 56,17 | | | | 4,17 |
| 8.04.12 | 12:30 | 200520 | 147,5 | 1011,02 | 12,68 | 9,5 | 9,50 | 207337,68 | 0 | | 8,05 | | 60,01 | | | | 4,53 |
| 8.04.12 | 13:00 | 201749 | 148,51 | 1011,05 | 12,71 | 9,71 | 9,71 | 208608,47 | 0 | | 7,93 | | 57,15 | | | | 4,22 |
| 8.04.12 | 13:30 | 200639 | 149,68 | 1010,82 | 12,57 | 9,69 | 9,69 | 207460,73 | 0 | | 7,87 | | 51,71 | | | | 3,83 |
| 8.04.12 | 14:00 | 197659 | 146,64 | 1010,4 | 12,75 | 9,22 | 9,22 | 204379,41 | 0 | | 7,76 | | 69,09 | | | | 3,88 |
| 8.04.12 | 14:30 | 204282 | 147,7 | 1010,28 | 12,63 | 9,54 | 9,54 | 211227,59 | 0 | | 7,84 | | 68,94 | | | | 3,76 |
| 8.04.12 | 15:00 | 201936 | 148,84 | 1009,84 | 12,08 | 9,53 | 9,53 | 208801,82 | 0 | | 7,25 | | 48,51 | | | | 4,44 |
| 8.04.12 | 15:30 | 201499 | 148,1 | 1009,57 | 11,8 | 9,5 | 9,50 | 208349,97 | 0 | | 7,2 | | 57,82 | | | | 4,17 |
| 8.04.12 | 16:00 | 200060 | 147,75 | 1009,18 | 11,82 | 9,51 | 9,51 | 206862,04 | 0 | | 7,22 | | 59,02 | | | | 4,75 |
| 8.04.12 | 16:30 | 202297 | 148,02 | 1008,92 | 11,75 | 9,54 | 9,54 | 209175,10 | 0 | | 6,58 | | 60,72 | | | | 3,71 |
| 8.04.12 | 17:00 | 201213 | 147,99 | 1008,51 | 11,66 | 9,59 | 9,59 | 208054,24 | 0 | | 7,86 | | 57,57 | | | | 4,06 |
| 8.04.12 | 17:30 | 203828 | 148,86 | 1008,35 | 11,69 | 9,5 | 9,50 | 210758,15 | 0 | | 6,97 | | 55,46 | | | | 4,04 |
| 8.04.12 | 18:00 | 207401 | 148,88 | 1007,88 | 11,89 | 9,3 | 9,30 | 214452,63 | 0 | | 6,36 | | 61,94 | | | | 4,32 |
| 8.04.12 | 18:30 | 201981 | 148,55 | 1007,47 | 11,73 | 9,56 | 9,56 | 208848,35 | 0 | | 7,64 | | 55,24 | | | | 4,04 |
| 8.04.12 | 19:00 | 205501 | 149,08 | 1007,17 | 11,77 | 9,38 | 9,38 | 212488,03 | 0 | | 6,63 | | 56 | | | | 3,7 |
| 8.04.12 | 19:30 | 203009 | 148,92 | 1006,85 | 11,69 | 9,47 | 9,47 | 209911,31 | 0 | | 6,71 | | 58,75 | | | | 3,97 |
| 8.04.12 | 20:00 | 203761 | 148,95 | 1006,46 | 11,76 | 9,47 | 9,47 | 210688,87 | 0 | | 7,78 | | 57,82 | | | | 4,59 |
| 8.04.12 | 20:30 | 203911 | 149,53 | 1005,97 | 11,83 | 9,54 | 9,54 | 210843,97 | 0 | | 6,98 | | 56,73 | | | | 3,98 |
| 8.04.12 | 21:00 | 202512 | 149,21 | 1005,45 | 11,51 | 9,55 | 9,55 | 209397,41 | 0 | | 6,82 | | 55,73 | | | | 4,96 |
| 8.04.12 | 21:30 | 204333 | 151,17 | 1005 | 11,92 | 9,55 | 9,55 | 211280,32 | 0 | | 6,54 | | 59,56 | | | | 4,67 |
| 8.04.12 | 22:00 | 202271 | 151,64 | 1004,37 | 11,73 | 9,62 | 9,62 | 209148,21 | 0 | | 6,2 | | 57,64 | | | | 4,79 |
| 8.04.12 | 22:30 | 202404 | 151,59 | 1003,96 | 11,67 | 9,57 | 9,57 | 209285,74 | 0 | | 6,32 | | 56,41 | | | | 4,27 |
| 8.04.12 | 23:00 | 203268 | 151,38 | 1003,45 | 12,04 | 9,49 | 9,49 | 210179,11 | 0 | | 6,19 | | 60,23 | | | | 4,37 |
| 8.04.12 | 23:30 | 209465 | 152,53 | 1002,97 | 12,51 | 9,44 | 9,44 | 216586,81 | 0 | | 6,8 | | 61,78 | | | | 4,41 |
| 8.04.12 | 24:00 | 206442 | 153,4 | 1002,54 | 12,38 | 9,59 | 9,59 | 213461,03 | 0 | 0,00 | 6,61 | 7,40 | 53,09 | 57,87 | | | 4,67 |
| 9.04.12 | 00:30 | 200977 | 152,6 | 1001,97 | 12,3 | 9,65 | 9,65 | 207810,22 | 0 | | 6,58 | | 53,02 | | | | 4,25 |
| 9.04.12 | 01:00 | 205103 | 151,31 | 1001,53 | 12,85 | 9,47 | 9,47 | 212076,50 | 0,01 | | 6,7 | | 61,1 | | | | 4,11 |
| 9.04.12 | 01:30 | 203227 | 150,91 | 1001,17 | 12,24 | 9,68 | 9,68 | 210136,72 | 0 | | 7,91 | | 57,88 | | | | 4,37 |
| 9.04.12 | 02:00 | 203609 | 150,53 | 1000,78 | 11,97 | 9,59 | 9,59 | 210531,71 | 0 | | 7,24 | | 57,92 | | | | 4,1 |
| 9.04.12 | 02:30 | 202462 | 149,65 | 1000,32 | 12,52 | 9,46 | 9,46 | 209345,71 | 0 | | 6,3 | | 56,61 | | | | 4,2 |
| 9.04.12 | 03:00 | 202661 | 150,56 | 999,95 | 12,49 | 9,58 | 9,58 | 209551,47 | 0 | | 6,36 | | 58,76 | | | | 4,3 |
| 9.04.12 | 03:30 | 201714 | 149,47 | 999,35 | 11,89 | 9,52 | 9,52 | 208572,28 | 0 | | 7,48 | | 55,49 | | | | 3,96 |
| 9.04.12 | 04:00 | 207353 | 150,05 | 999,08 | 12,55 | 9,39 | 9,39 | 214403,00 | 0 | | 7,87 | | 63,18 | | | | 3,94 |
| 9.04.12 | 04:30 | 204126 | 150,5 | 998,71 | 12,18 | 9,56 | 9,56 | 211066,28 | 0 | | 5,93 | | 55,78 | | | | 4,13 |
| 9.04.12 | 05:00 | 207194 | 150,98 | 998,48 | 12,25 | 9,5 | 9,50 | 214238,60 | 0 | | 6,14 | | 60,59 | | | | 4,16 |
| 9.04.12 | 05:30 | 205710 | 151,55 | 998,34 | 12,29 | 9,59 | 9,59 | 212704,14 | 0 | | 7,16 | | 54,72 | | | | 4,52 |
| 9.04.12 | 06:00 | 209388 | 152,38 | 998,17 | 12,37 | 9,61 | 9,61 | 216507,19 | 0,01 | | 6,59 | | 56,15 | | | | 4,34 |
| 9.04.12 | 06:30 | 203568 | 151,46 | 997,68 | 12,18 | 9,39 | 9,39 | 210489,31 | 0 | | 5,59 | | 58,32 | | | | 3,69 |
| 9.04.12 | 07:00 | 210097 | 152,37 | 997,33 | 12,41 | 9,5 | 9,50 | 217240,30 | 0 | | 7,04 | | 62,79 | | | | 3,89 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.04.12 | 07:30 | 206223 | 152,03 | 997 | 12,2 | 9,46 | 9,46 | 213234,58 | 0 | | 7,27 | | 54,92 | | | 3,87 |
| 9.04.12 | 08:00 | 206093 | 151,65 | 996,86 | 12,27 | 9,47 | 9,47 | 213100,16 | 0 | | 7,45 | | 61,81 | | | 3,89 |
| 9.04.12 | 08:30 | 206572 | 152,16 | 996,59 | 12,14 | 9,5 | 9,50 | 213595,45 | 0 | | 6,6 | | 54,68 | | | 3,47 |
| 9.04.12 | 09:00 | 199647 | 151,24 | 996,48 | 11,7 | 9,64 | 9,64 | 206435,00 | 0 | | 6,65 | | 56,7 | | | 4,36 |
| 9.04.12 | 09:30 | 209125 | 151,88 | 996,35 | 12,68 | 9,47 | 9,47 | 216235,25 | 0 | | 7,07 | | 64,54 | | | 4,37 |
| 9.04.12 | 10:00 | 210699 | 153,48 | 996,26 | 12,45 | 9,48 | 9,48 | 217862,77 | 0 | | 6,2 | | 53,31 | | | 4,22 |
| 9.04.12 | 10:30 | 212951 | 153,84 | 996,06 | 12,57 | 9,37 | 9,37 | 220191,33 | 0,01 | | 5,59 | | 60,74 | | | 4,09 |
| 9.04.12 | 11:00 | 210857 | 154,09 | 996 | 12,37 | 9,48 | 9,48 | 218026,14 | 0 | | 5,61 | | 57,41 | | | 4,14 |
| 9.04.12 | 11:30 | 208694 | 154,16 | 995,82 | 12,35 | 9,52 | 9,52 | 215789,60 | 0 | | 6,07 | | 59,38 | | | 3,67 |
| 9.04.12 | 12:00 | 206597 | 153,65 | 995,43 | 11,73 | 9,56 | 9,56 | 213621,30 | 0 | | 7,01 | | 54,06 | | | 3,37 |
| 9.04.12 | 12:30 | 204465 | 152,68 | 995,09 | 12,04 | 9,53 | 9,53 | 211416,81 | 0 | | 6,86 | | 55,46 | | | 4,95 |
| 9.04.12 | 13:00 | 208827 | 154,36 | 995,04 | 12,91 | 9,73 | 9,73 | 215927,12 | 0,01 | | 6,41 | | 55,27 | | | 4,87 |
| 9.04.12 | 13:30 | 209230 | 155,16 | 994,77 | 13,16 | 9,6 | 9,60 | 216343,82 | 0,02 | | 6,86 | | 53,49 | | | 5,5 |
| 9.04.12 | 14:00 | 208537 | 152,89 | 994,59 | 12,6 | 9,38 | 9,38 | 215627,26 | 0 | | 6,94 | | 64,71 | | | 3,94 |
| 9.04.12 | 14:30 | 199439 | 150,15 | 994,1 | 12,16 | 9,51 | 9,51 | 206219,93 | 0 | | 6,86 | | 53,26 | | | 3,84 |
| 9.04.12 | 15:00 | 206204 | 149,34 | 993,74 | 12,35 | 9,38 | 9,38 | 213214,94 | 0 | | 6,82 | | 63,46 | | | 3,25 |
| 9.04.12 | 15:30 | 204680 | 149,79 | 993,49 | 11,74 | 9,73 | 9,73 | 211639,12 | 0 | | 6,89 | | 56,7 | | | 4,19 |
| 9.04.12 | 16:00 | 215397 | 151,8 | 993,15 | 13,03 | 9,44 | 9,44 | 222720,50 | 0,11 | | 6,44 | | 58,78 | | | 5,31 |
| 9.04.12 | 16:30 | 203243 | 151,83 | 992,47 | 11,63 | 9,63 | 9,63 | 210153,26 | 0,01 | | 5,73 | | 47,8 | | | 4,58 |
| 9.04.12 | 17:00 | 205809 | 150,51 | 992,19 | 11,74 | 9,46 | 9,46 | 212806,51 | 0 | | 6,84 | | 60,93 | | | 4,93 |
| 9.04.12 | 17:30 | 210357 | 150,56 | 992,03 | 12,18 | 9,36 | 9,36 | 217509,14 | 0 | | 6,34 | | 59,76 | | | 5,36 |
| 9.04.12 | 18:00 | 204294 | 150,45 | 991,64 | 11,65 | 9,59 | 9,59 | 211240,00 | 0 | | 6,06 | | 53,74 | | | 7,3 |
| 9.04.12 | 18:30 | 206217 | 151,08 | 991,38 | 11,81 | 9,67 | 9,67 | 213228,38 | 0 | | 6,28 | | 55,88 | | | 5,57 |
| 9.04.12 | 19:00 | 205045 | 151,27 | 990,96 | 12,03 | 9,55 | 9,55 | 212016,53 | 0 | | 6,48 | | 58,09 | | | 4,28 |
| 9.04.12 | 19:30 | 202976 | 151,28 | 990,66 | 11,79 | 9,66 | 9,66 | 209877,18 | 0 | | 5,96 | | 57,1 | | | 4,07 |
| 9.04.12 | 20:00 | 203963 | 151,04 | 990,33 | 11,9 | 9,68 | 9,68 | 210897,74 | 0 | | 6,29 | | 53,01 | | | 4,06 |
| 9.04.12 | 20:30 | 204058 | 151,64 | 990,06 | 11,89 | 9,77 | 9,77 | 210995,97 | 0 | | 6,2 | | 54,46 | | | 5,14 |
| 9.04.12 | 21:00 | 210616 | 152,58 | 989,67 | 12,15 | 9,49 | 9,49 | 217776,94 | 0 | | 6,48 | | 61,73 | | | 5,66 |
| 9.04.12 | 21:30 | 210434 | 153,16 | 989,55 | 12,08 | 9,49 | 9,49 | 217588,76 | 0 | | 6,26 | | 61,26 | | | 4,01 |
| 9.04.12 | 22:00 | 211452 | 153,14 | 989,19 | 12,27 | 9,51 | 9,51 | 218641,37 | 0,01 | | 6,29 | | 58,98 | | | 5,58 |
| 9.04.12 | 22:30 | 212387 | 154,32 | 989,01 | 12,78 | 9,63 | 9,63 | 219608,16 | 0,06 | | 6,62 | | 55,47 | | | 5,49 |
| 9.04.12 | 23:00 | 213798 | 154,71 | 988,7 | 13,04 | 9,44 | 9,44 | 221067,13 | 0,02 | | 6,15 | | 57,98 | | | 4,64 |
| 9.04.12 | 23:30 | 216886 | 154,32 | 988,16 | 12,98 | 9,34 | 9,34 | 224260,12 | 0,02 | | 6,69 | | 58,94 | | | 5,25 |
| 9.04.12 | 24:00 | 209657 | 152,57 | 987,85 | 12,09 | 9,57 | 9,57 | 216785,34 | 0 | 0,01 | 7,58 | 6,60 | 55,98 | 57,54 | | 4,7 |
| 10.04.12 | 00:30 | 203404 | 150,43 | 987,46 | 11,56 | 9,65 | 9,65 | 210319,74 | 0 | | 7,16 | | 54,74 | | | 4,93 |
| 10.04.12 | 01:00 | 208217 | 150,7 | 987,15 | 11,95 | 9,56 | 9,56 | 215296,38 | 0 | | 7,23 | | 60,13 | | | 5,48 |
| 10.04.12 | 01:30 | 204278 | 150,31 | 987 | 11,86 | 9,5 | 9,50 | 211223,45 | 0 | | 6,87 | | 59,73 | | | 4,76 |
| 10.04.12 | 02:00 | 208340 | 151,02 | 986,79 | 12,09 | 9,58 | 9,58 | 215423,56 | 0,01 | | 6,25 | | 62,66 | | | 4,92 |
| 10.04.12 | 02:30 | 208686 | 151,6 | 986,42 | 11,8 | 9,69 | 9,69 | 215781,32 | 0,01 | | 7,01 | | 56,21 | | | 4,67 |
| 10.04.12 | 03:00 | 199567 | 151,25 | 986,16 | 12,02 | 9,69 | 9,69 | 206352,28 | 0 | | 6,32 | | 49,65 | | | 4,46 |
| 10.04.12 | 03:30 | 192270 | 148,1 | 985,91 | 11,89 | 9,37 | 9,37 | 198807,18 | 0 | | 7,43 | | 62,18 | | | 3,41 |
| 10.04.12 | 04:00 | 196535 | 148,1 | 985,76 | 12,01 | 9,49 | 9,49 | 203217,19 | 0 | | 6,94 | | 67,32 | | | 3,75 |
| 10.04.12 | 04:30 | 195722 | 147,82 | 985,33 | 12 | 9,45 | 9,45 | 202376,55 | 0 | | 6,37 | | 59,86 | | | 3,52 |
| 10.04.12 | 05:00 | 199703 | 148,33 | 985 | 11,92 | 9,43 | 9,43 | 206492,90 | 0 | | 7,48 | | 58,63 | | | 3,82 |
| 10.04.12 | 05:30 | 207880 | 149,57 | 984,78 | 12,61 | 9,15 | 9,15 | 214947,92 | 0 | | 6,47 | | 60,91 | | | 3,99 |
| 10.04.12 | 06:00 | 201781 | 149,82 | 984,71 | 12,21 | 9,49 | 9,49 | 208641,55 | 0 | | 7,39 | | 56,26 | | | 3,77 |
| 10.04.12 | 06:30 | 201828 | 150,53 | 984,54 | 12,22 | 9,54 | 9,54 | 208690,15 | 0 | | 6,74 | | 54,34 | | | 3,76 |
| 10.04.12 | 07:00 | 194793 | 150,67 | 984,47 | 12,04 | 9,74 | 9,74 | 201415,96 | 0 | | 6,46 | | 51,59 | | | 3,43 |
| 10.04.12 | 07:30 | 187315 | 149,16 | 984,88 | 12,58 | 9,69 | 9,69 | 193683,71 | 0 | | 5,94 | | 55,32 | | | 3,06 |
| 10.04.12 | 08:00 | 187328 | 148,65 | 985,15 | 12,31 | 9,72 | 9,72 | 193697,15 | 0 | | 6,42 | | 54,12 | | | 3,62 |
| 10.04.12 | 08:30 | 188874 | 148,88 | 985,48 | 12,96 | 9,59 | 9,59 | 195295,72 | 0 | | 7,39 | | 55,41 | | | 4,33 |
| 10.04.12 | 09:00 | 195396 | 148,75 | 985,74 | 12,94 | 9,42 | 9,42 | 202039,46 | 0 | | 7,47 | | 70,96 | | | 3,26 |
| 10.04.12 | 09:30 | 197296 | 149,33 | 985,76 | 13,21 | 9,39 | 9,39 | 204004,06 | 0 | | 7,48 | | 62,3 | | | 3,2 |
| 10.04.12 | 10:00 | 193874 | 149,92 | 986,01 | 12,43 | 9,65 | 9,65 | 200465,72 | 0 | | 6,29 | | 53,74 | | | 3,77 |
| 10.04.12 | 10:30 | 194988 | 149,77 | 986,45 | 12,31 | 9,57 | 9,57 | 201617,59 | 0 | | 7,25 | | 56,99 | | | 3,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.04.12 | 11:00 | 198282 | 151,03 | 986,78 | 12,59 | 9,78 | 9,78 | 205023,59 | 0 | | 6,96 | | 55,96 | | | 3,93 |
| 10.04.12 | 11:30 | 195066 | 151,3 | 987,17 | 12,23 | 9,73 | 9,73 | 201698,24 | 0 | | 6,87 | | 49,29 | | | 4,03 |
| 10.04.12 | 12:00 | 184512 | 149,31 | 987,37 | 11,52 | 9,62 | 9,62 | 190785,41 | 0 | | 6,62 | | 45,8 | | | 4,97 |
| 10.04.12 | 12:30 | 187323 | 146,5 | 987,67 | 12,32 | 9,32 | 9,32 | 193691,98 | 0 | | 6,23 | | 71,17 | | | 3,75 |
| 10.04.12 | 13:00 | 191725 | 147,46 | 987,9 | 12,74 | 9,45 | 9,45 | 198243,65 | 0 | | 7,18 | | 91,01 | | | 3,57 |
| 10.04.12 | 13:30 | 195321 | 149,05 | 988,19 | 13,18 | 9,56 | 9,56 | 201961,91 | 0 | | 6,96 | | 203,74 | | | 2,78 |
| 10.04.12 | 14:00 | 192111 | 149,9 | 988,36 | 12,39 | 9,7 | 9,70 | 198642,77 | 0 | | 7,52 | | 50,4 | | | 4,23 |
| 10.04.12 | 14:30 | 194067 | 149,66 | 988,58 | 13,32 | 9,46 | 9,46 | 200665,28 | 0 | | 6,67 | | 54,41 | | | 4,8 |
| 10.04.12 | 15:00 | 190696 | 149,97 | 988,65 | 12,78 | 9,75 | 9,75 | 197179,66 | 0 | | 7,37 | | 54,83 | | | 4,06 |
| 10.04.12 | 15:30 | 186613 | 149,66 | 988,83 | 12,12 | 9,67 | 9,67 | 192957,84 | 0 | | 6,65 | | 46,21 | | | 4,55 |
| 10.04.12 | 16:00 | 189221 | 148,24 | 988,93 | 11,82 | 9,44 | 9,44 | 195654,51 | 0 | | 5,64 | | 69,72 | | | 4,52 |
| 10.04.12 | 16:30 | 185415 | 148,23 | 989,01 | 10,85 | 9,64 | 9,64 | 191719,11 | 0 | | 6,91 | | 54,31 | | | 3,84 |
| 10.04.12 | 17:00 | 162873 | 145,6 | 988,88 | 10,68 | 10,38 | 10,38 | 168410,68 | 0 | | 7,51 | | 31,12 | | | 6,29 |
| 10.04.12 | 17:30 | 163202 | 144,89 | 988,89 | 11,85 | 10,29 | 10,29 | 168750,87 | 0 | | 6,72 | | 63,79 | | | 3,12 |
| 10.04.12 | 18:00 | 176907 | 144,44 | 989,02 | 11,04 | 9,5 | 9,50 | 182921,84 | 0 | | 7,51 | | 71,3 | | | 3,02 |
| 10.04.12 | 18:30 | 174989 | 143,54 | 988,96 | 10,83 | 9,66 | 9,66 | 180938,63 | 0 | | 7,67 | | 48,76 | | | 3,48 |
| 10.04.12 | 19:00 | 186570 | 144,88 | 989,16 | 10,87 | 9,61 | 9,61 | 192913,38 | 0 | | 8,31 | | 71,78 | | | 3,2 |
| 10.04.12 | 19:30 | 172028 | 144,97 | 989,18 | 9,96 | 10,19 | 10,19 | 177876,95 | 0 | | 7,37 | | 43,11 | | | 3,07 |
| 10.04.12 | 20:00 | 166522 | 144,37 | 989,21 | 9,89 | 10,27 | 10,27 | 172183,75 | 0 | | 6,38 | | 48,4 | | | 3,96 |
| 10.04.12 | 20:30 | 160598 | 143,22 | 989,01 | 10,74 | 10,31 | 10,31 | 166058,33 | 0 | | 6,86 | | 63,57 | | | 3,24 |
| 10.04.12 | 21:00 | 176818 | 143,65 | 989,23 | 12,16 | 9,46 | 9,46 | 182829,81 | 0 | | 6,65 | | 69,9 | | | 2,97 |
| 10.04.12 | 21:30 | 184208 | 145,04 | 989,67 | 11,8 | 9,68 | 9,68 | 190471,07 | 0 | | 7,92 | | 67,35 | | | 3,35 |
| 10.04.12 | 22:00 | 195190 | 148,83 | 989,7 | 12,33 | 9,59 | 9,59 | 201826,46 | 0 | | 6,86 | | 67,49 | | | 3,48 |
| 10.04.12 | 22:30 | 202620 | 150,55 | 989,75 | 11,72 | 9,53 | 9,53 | 209509,08 | 0 | | 7,14 | | 54,95 | | | 4,02 |
| 10.04.12 | 23:00 | 199397 | 152,17 | 989,72 | 12,01 | 9,69 | 9,69 | 206176,50 | 0 | | 6,6 | | 58,74 | | | 3,91 |
| 10.04.12 | 23:30 | 201626 | 153,13 | 989,62 | 13,15 | 9,4 | 9,40 | 208481,28 | 0 | | 6,65 | | 59,83 | | | 4,42 |
| 10.04.12 | 24:00 | 199048 | 152,61 | 989,75 | 12,32 | 9,53 | 9,53 | 205815,63 | 0 | 0,00 | 7,24 | 6,94 | 54,75 | 61,35 | | 3,48 |
| 11.04.12 | 00:30 | 195816 | 151,43 | 989,89 | 12,33 | 9,67 | 9,67 | 202473,74 | 0 | | 6,95 | | 52,6 | | | 3,62 |
| 11.04.12 | 01:00 | 203761 | 151,19 | 990,08 | 11,78 | 9,63 | 9,63 | 210688,87 | 0 | | 7,62 | | 61,74 | | | 4,09 |
| 11.04.12 | 01:30 | 204993 | 150,84 | 990,19 | 11,94 | 9,5 | 9,50 | 211962,76 | 0 | | 7,55 | | 57,75 | | | 3,87 |
| 11.04.12 | 02:00 | 200829 | 150,12 | 990,19 | 11,72 | 9,56 | 9,56 | 207657,19 | 0 | | 7,15 | | 57,01 | | | 3,77 |
| 11.04.12 | 02:30 | 201115 | 149,53 | 990,1 | 11,81 | 9,49 | 9,49 | 207952,91 | 0 | | 7,07 | | 56,45 | | | 4,05 |
| 11.04.12 | 03:00 | 200763 | 149,82 | 989,95 | 11,49 | 9,66 | 9,66 | 207588,94 | 0 | | 7,71 | | 57,75 | | | 3,51 |
| 11.04.12 | 03:30 | 203521 | 150,78 | 989,92 | 11,68 | 9,69 | 9,69 | 210440,71 | 0 | | 7,95 | | 55,48 | | | 3,86 |
| 11.04.12 | 04:00 | 205303 | 153,28 | 990,15 | 11,97 | 9,74 | 9,74 | 212283,30 | 0 | | 7,72 | | 53,38 | | | 4,59 |
| 11.04.12 | 04:30 | 203183 | 152,9 | 990,29 | 11,99 | 9,3 | 9,30 | 210091,22 | 0 | | 7,02 | | 59,41 | | | 4,06 |
| 11.04.12 | 05:00 | 210268 | 153,37 | 990,35 | 12,95 | 9,38 | 9,38 | 217417,11 | 0 | | 7,83 | | 66,12 | | | 4,12 |
| 11.04.12 | 05:30 | 204437 | 154,5 | 990,4 | 11,98 | 9,61 | 9,61 | 211387,86 | 0 | | 6,05 | | 53,25 | | | 4,27 |
| 11.04.12 | 06:00 | 208236 | 153,61 | 990,58 | 12,47 | 9,32 | 9,32 | 215316,02 | 0 | | 7,25 | | 55,77 | | | 4,62 |
| 11.04.12 | 06:30 | 210593 | 154,49 | 990,8 | 12,57 | 9,4 | 9,40 | 217753,16 | 0 | | 7,21 | | 62,3 | | | 3,53 |
| 11.04.12 | 07:00 | 206262 | 155,13 | 990,9 | 11,8 | 9,75 | 9,75 | 213274,91 | 0 | | 6,25 | | 52,62 | | | 4,15 |
| 11.04.12 | 07:30 | 205829 | 154,76 | 991,18 | 11,91 | 9,73 | 9,73 | 212827,19 | 0 | | 6,91 | | 51,94 | | | 4,09 |
| 11.04.12 | 08:00 | 205527 | 154,78 | 991,46 | 11,65 | 9,58 | 9,58 | 212514,92 | 0 | | 6,86 | | 65,34 | | | 3,89 |
| 11.04.12 | 08:30 | 206516 | 154,48 | 991,86 | 12,03 | 9,56 | 9,56 | 213537,54 | 0 | | 6,59 | | 62,52 | | | 4,22 |
| 11.04.12 | 09:00 | 207226 | 154,94 | 992,17 | 11,71 | 9,58 | 9,58 | 214271,68 | 0 | | 6,67 | | 54,9 | | | 4,13 |
| 11.04.12 | 09:30 | 205176 | 154,81 | 992,23 | 11,7 | 9,6 | 9,60 | 212151,98 | 0 | | 6,07 | | 55,68 | | | 4,29 |
| 11.04.12 | 10:00 | 208171 | 154,99 | 992,64 | 11,78 | 9,63 | 9,63 | 215248,81 | 0 | | 6,31 | | 60,25 | | | 3,91 |
| 11.04.12 | 10:30 | 206574 | 155,61 | 992,93 | 11,27 | 9,76 | 9,76 | 213597,52 | 0 | | 7,02 | | 53,43 | | | 5,67 |
| 11.04.12 | 11:00 | 202604 | 154,97 | 993,37 | 11,72 | 9,73 | 9,73 | 209492,54 | 0 | | 6,56 | | 52,2 | | | 5,89 |
| 11.04.12 | 11:30 | 210050 | 155,65 | 993,7 | 12,8 | 9,4 | 9,40 | 217191,70 | 0 | | 6,22 | | 67,21 | | | 5,95 |
| 11.04.12 | 12:00 | 205006 | 155,3 | 994,07 | 12,03 | 9,59 | 9,59 | 211976,20 | 0 | | 6,98 | | 61,47 | | | 4,44 |
| 11.04.12 | 12:30 | 202695 | 155,13 | 994,17 | 12,2 | 9,68 | 9,68 | 209586,63 | 0 | | 7,11 | | 56,47 | | | 4,72 |
| 11.04.12 | 13:00 | 202215 | 155,06 | 994,56 | 11,79 | 9,69 | 9,69 | 209090,31 | 0 | | 6,41 | | 56,72 | | | 4,03 |
| 11.04.12 | 13:30 | 198563 | 154,48 | 994,75 | 12,27 | 9,71 | 9,71 | 205314,14 | 0 | | 7,16 | | 55,33 | | | 4,52 |
| 11.04.12 | 14:00 | 206001 | 155,74 | 995,06 | 12,95 | 9,65 | 9,65 | 213005,03 | 0 | | 6,94 | | 57,91 | | | 5,39 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.04.12 | 14:30 | 195579 | 155,88 | 995,07 | 12,2 | 9,99 | 9,99 | | 202228,69 | 0 | | 6,82 | | 41,69 | | 6,07 | |
| 11.04.12 | 15:00 | 184170 | 154,27 | 995,13 | 12,29 | 10,1 | 10,10 | | 190431,78 | 0 | | 6,7 | | 53,13 | | 4,95 | |
| 11.04.12 | 15:30 | 187157 | 151,89 | 995,12 | 12,41 | 9,5 | 9,50 | | 193520,34 | 0 | | 7,26 | | 69,3 | | 4,32 | |
| 11.04.12 | 16:00 | 178623 | 150 | 995,19 | 11,9 | 9,75 | 9,75 | | 184696,18 | 0 | | 5,87 | | 49,35 | | 3,78 | |
| 11.04.12 | 16:30 | 186974 | 149,26 | 995,28 | 12,11 | 9,37 | 9,37 | | 193331,12 | 0 | | 6,43 | | 65,81 | | 3,81 | |
| 11.04.12 | 17:00 | 189194 | 149,07 | 995,25 | 11,49 | 9,43 | 9,43 | | 195626,60 | 0 | | 6,95 | | 64,84 | | 3,73 | |
| 11.04.12 | 17:30 | 182364 | 148,1 | 995,29 | 11,08 | 9,63 | 9,63 | | 188564,38 | 0 | | 6,7 | | 51,52 | | 4,7 | |
| 11.04.12 | 18:00 | 190645 | 147,91 | 995,49 | 12,06 | 9,37 | 9,37 | | 197126,93 | 0 | | 7,21 | | 61,04 | | 5,59 | |
| 11.04.12 | 18:30 | 192570 | 149,99 | 995,52 | 11,85 | 9,56 | 9,56 | | 199117,38 | 0 | | 7,68 | | 62,89 | | 3,73 | |
| 11.04.12 | 19:00 | 187830 | 149,65 | 995,62 | 11,79 | 9,69 | 9,69 | | 194216,22 | 0 | | 6,97 | | 52,82 | | 4,7 | |
| 11.04.12 | 19:30 | 193203 | 150,05 | 995,85 | 12,26 | 9,48 | 9,48 | | 199771,90 | 0 | | 8,34 | | 62,87 | | 4,41 | |
| 11.04.12 | 20:00 | 194585 | 150,44 | 996,2 | 12,33 | 9,6 | 9,60 | | 201200,89 | 0 | | 7,38 | | 56,99 | | 4,6 | |
| 11.04.12 | 20:30 | 192887 | 150,73 | 996,43 | 11,92 | 9,63 | 9,63 | | 199445,16 | 0 | | 7,97 | | 60,01 | | 3,78 | |
| 11.04.12 | 21:00 | 187958 | 149,61 | 996,72 | 11,31 | 9,82 | 9,82 | | 194348,57 | 0 | | 6,64 | | 52,44 | | 3,45 | |
| 11.04.12 | 21:30 | 182164 | 147,41 | 996,92 | 12,35 | 9,63 | 9,63 | | 188357,58 | 0 | | 6,83 | | 48,19 | | 4,61 | |
| 11.04.12 | 22:00 | 190263 | 148,63 | 997,1 | 11,95 | 9,66 | 9,66 | | 196731,94 | 0 | | 7,42 | | 69,61 | | 3,82 | |
| 11.04.12 | 22:30 | 176253 | 147,73 | 997,16 | 12,03 | 9,96 | 9,96 | | 182245,60 | 0 | | 7,9 | | 42,07 | | 5,26 | |
| 11.04.12 | 23:00 | 160478 | 145,65 | 997,06 | 13 | 10,07 | 10,07 | | 165934,25 | 0 | | 5,93 | | 50,35 | | 4,23 | |
| 11.04.12 | 23:30 | 171799 | 142,34 | 997,02 | 12,86 | 9,37 | 9,37 | | 177640,17 | 0 | | 6,53 | | 66,19 | | 3,05 | |
| 11.04.12 | 24:00 | 173109 | 145,29 | 997,01 | 11,94 | 9,88 | 9,88 | | 178994,71 | 0 | 0,00 | 6,17 | 6,98 | 58,55 | 57,35 | 3,05 | |
| 12.04.12 | 00:30 | 171604 | 144,33 | 997,11 | 12,53 | 9,71 | 9,71 | | 177438,54 | 0 | | 6,87 | | 53,05 | | 4,19 | |
| 12.04.12 | 01:00 | 181226 | 145,1 | 997,3 | 12,25 | 9,35 | 9,35 | | 187387,68 | 0 | | 7,69 | | 69,43 | | 3,86 | |
| 12.04.12 | 01:30 | 190884 | 148,75 | 997,56 | 13,15 | 9,59 | 9,59 | | 197374,06 | 0 | | 7,23 | | 64,23 | | 3,86 | |
| 12.04.12 | 02:00 | 186066 | 149,46 | 997,53 | 11,72 | 9,63 | 9,63 | | 192392,24 | 0 | | 7,34 | | 47,91 | | 4,03 | |
| 12.04.12 | 02:30 | 185885 | 148,71 | 997,49 | 12,14 | 9,57 | 9,57 | | 192205,09 | 0 | | 7,07 | | 64,56 | | 3,46 | |
| 12.04.12 | 03:00 | 185546 | 148,94 | 997,4 | 11,58 | 9,57 | 9,57 | | 191854,56 | 0 | | 6,81 | | 55,26 | | 3,23 | |
| 12.04.12 | 03:30 | 188097 | 150,2 | 997,41 | 13,04 | 9,51 | 9,51 | | 194492,30 | 0 | | 7,29 | | 59,58 | | 3,43 | |
| 12.04.12 | 04:00 | 185344 | 149,55 | 997,31 | 11,52 | 9,56 | 9,56 | | 191645,70 | 0 | | 7,18 | | 55,24 | | 2,78 | |
| 12.04.12 | 04:30 | 189907 | 149,86 | 997,34 | 11,61 | 9,4 | 9,40 | | 196363,84 | 0 | | 7,04 | | 60,44 | | 3,47 | |
| 12.04.12 | 05:00 | 182307 | 149,12 | 997,28 | 11,59 | 9,43 | 9,43 | | 188505,44 | 0 | | 6,4 | | 53,69 | | 3,54 | |
| 12.04.12 | 05:30 | 181646 | 147,79 | 997,32 | 11,95 | 9,29 | 9,29 | | 187821,96 | 0 | | 7,02 | | 58,63 | | 3,19 | |
| 12.04.12 | 06:00 | 200921 | 149,72 | 997,46 | 12,29 | 8,74 | 8,74 | | 207752,31 | 0 | | 7,54 | | 62,8 | | 3,8 | |
| 12.04.12 | 06:30 | 200380 | 150,48 | 997,51 | 12,41 | 8,8 | 8,80 | | 207192,92 | 0 | | 7,72 | | 57,18 | | 4,35 | |
| 12.04.12 | 07:00 | 201427 | 151,95 | 997,74 | 12,72 | 8,98 | 8,98 | | 208275,52 | 0 | | 7,43 | | 59,54 | | 4,32 | |
| 12.04.12 | 07:30 | 195389 | 153,2 | 997,85 | 12,77 | 9,01 | 9,01 | | 202032,23 | 0 | | 7,7 | | 57,45 | | 3,74 | |
| 12.04.12 | 08:00 | 184054 | 152,22 | 997,93 | 12,24 | 9,53 | 9,53 | | 190311,84 | 0 | | 7,59 | | 54,48 | | 5,13 | |
| 12.04.12 | 08:30 | 187724 | 153,4 | 998,03 | 12,34 | 9,55 | 9,55 | | 194106,62 | 0 | | 7,39 | | 57,96 | | 4,14 | |
| 12.04.12 | 09:00 | 183804 | 155,21 | 998,05 | 12,55 | 9,85 | 9,85 | | 190053,34 | 0 | | 7,13 | | 49,15 | | 3,21 | |
| 12.04.12 | 09:30 | 100143 | 155,81 | 998,05 | 8,03 | 14,81 | 14,81 | | 103547,86 | 0,01 | | 4,96 | | 23,55 | | 210,05 | |
| 12.04.12 | 10:00 | 72385,9 | 159,6 | 998,05 | 6,4 | 16,17 | 16,17 | | 74847,02 | 0 | | 1,21 | | 10,7 | | 59,57 | |
| 12.04.12 | 10:30 | 82808,9 | 160,7 | 998,21 | 7,7 | 15,02 | 15,02 | | 85624,40 | 0 | | 0,85 | | 0 | | 0,96 | |
| 12.04.12 | 11:00 | 82281,8 | 158,09 | 998,22 | 7,75 | 14,69 | 14,69 | | 85079,38 | 0 | | 0,49 | | 0 | | 0,86 | |
| 12.04.12 | 11:30 | 81087,5 | 157,67 | 998,36 | 7,15 | 14,79 | 14,79 | | 83844,48 | 0 | | 0,05 | | 0 | | 1,6 | |
| 12.04.12 | 12:00 | 81510,3 | 158,38 | 998,36 | 6,59 | 15,02 | 15,02 | | 84281,65 | 0 | | 0,1 | | 0 | | 4,9 | |
| 12.04.12 | 12:30 | 72518,3 | 158,83 | 998,41 | 6,03 | 15,67 | 15,67 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 13:00 | 50583,6 | 160,31 | 998,32 | 5,26 | 16,94 | 16,94 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 13:30 | 42491 | 169,21 | 998,24 | 4,7 | 17,37 | 17,37 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 14:00 | 32361,6 | 172,43 | 997,97 | 4,15 | 17,64 | 17,64 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 14:30 | 20995,4 | 173,27 | 998,03 | 3,51 | 18,9 | 18,90 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 15:00 | 18705,6 | 180,46 | 997,98 | 3,22 | 19,12 | 19,12 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 15:30 | 15232,9 | 185,99 | 998,12 | 2,76 | 19,48 | 19,48 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 16:00 | 12513,4 | 189,68 | 998,11 | 2,61 | 19,77 | 19,77 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 16:30 | 11979,4 | 191,86 | 998,12 | 2,6 | 19,84 | 19,84 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 17:00 | 11163,5 | 192,35 | 998,21 | 2,25 | 19,92 | 19,92 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |
| 12.04.12 | 17:30 | 28140,7 | 187,6 | 998,08 | 1,51 | 8,15 | 8,15 | Out of op | | Out of op | | Out of op | | Out of op | | Out of op | |

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| 12.04.12 | 18:00 | 1854,48 | 178,71 | 997,97 | 0,87 | 16,4 | 16,40 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 18:30 | 48452,5 | 176,32 | 998,09 | 0,87 | 12,24 | 12,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 19:00 | -1390,9 | 173,43 | 998,23 | 0,81 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 19:30 | 19715,7 | 169,68 | 998,4 | 0,89 | 17,64 | 17,64 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 20:00 | -1409,4 | 166,99 | 998,61 | 1,1 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 20:30 | -2443,7 | 164,56 | 999,07 | 1,09 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 21:00 | -3341,1 | 155,47 | 999,51 | 1,03 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 21:30 | -3259,5 | 144,83 | 999,78 | 0,81 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 22:00 | -3169,3 | 135,6 | 999,91 | 0,67 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 22:30 | -3155,5 | 127,88 | 1000,04 | 0,65 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 23:00 | -3393,5 | 123,55 | 1000,4 | 0,68 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 23:30 | -3498,4 | 120,8 | 1000,44 | 0,7 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 12.04.12 | 24:00 | -3428,2 | 116,69 | 1000,54 | 0,76 | 21,24 | 21,24 | Out of op | Out of op | 0,00 | Out of op | 5,75 | Out of op | 44,78 | | Out of op |
| 13.04.12 | 00:30 | -3422,6 | 112,35 | 1000,8 | 0,83 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 01:00 | -3464,7 | 109,07 | 1001,03 | 0,9 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 01:30 | -3432,9 | 104,9 | 1001,14 | 0,88 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 02:00 | -3525,3 | 100,71 | 1001,09 | 0,79 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 02:30 | -3523,3 | 98,04 | 1000,88 | 0,75 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 03:00 | -3619,1 | 94,73 | 1000,97 | 0,77 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 03:30 | -3466,8 | 89,27 | 1000,96 | 0,85 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 04:00 | -3458,5 | 84,86 | 1001,11 | 0,96 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 04:30 | -3525,7 | 80,91 | 1001,16 | 1,01 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 05:00 | -3481,4 | 77,22 | 1000,97 | 1,01 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 05:30 | -3529,9 | 73,81 | 1001,02 | 1,06 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 06:00 | -3534 | 70,74 | 1001,11 | 1,22 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 06:30 | -3667,2 | 67,49 | 1001,06 | 1,09 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 07:00 | -3783,4 | 64,23 | 1001,18 | 1,03 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 07:30 | -3914,8 | 61,07 | 1001,36 | 0,55 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 08:00 | -3869,2 | 58,28 | 1001,58 | 0,67 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 08:30 | -3756,6 | 55,69 | 1001,67 | 1,21 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 09:00 | -3650,1 | 53,17 | 1001,94 | 1,6 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 09:30 | -3795,9 | 49,78 | 1002,15 | 1,48 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 10:00 | -3902,5 | 44,2 | 1002,55 | 1,72 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 10:30 | -4185,9 | 40,98 | 1002,95 | 1,45 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 11:00 | -7333,3 | 46,86 | 1005,93 | 1,13 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 11:30 | -7509,2 | 46,31 | 1006,08 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 12:00 | -7345,9 | 46,44 | 1006,81 | 0,38 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 12:30 | -7390 | 45,06 | 1006,97 | 0,5 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 13:00 | -7420,4 | 42,93 | 1007,02 | 0,69 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 13:30 | -6614,5 | 40,09 | 1006,28 | 1,97 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 14:00 | -3311 | 28,82 | 1002,85 | 0,74 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 14:30 | -3314,8 | 27,73 | 1002,99 | 4,4 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 15:00 | -3475,6 | 26,69 | 1002,98 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 15:30 | -3370 | 26,58 | 1002,9 | 4,3 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 16:00 | -3286,6 | 26,33 | 1002,94 | 6,13 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 16:30 | -3474,2 | 26,16 | 1002,81 | 0,08 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 17:00 | -3473,5 | 25,97 | 1002,79 | 0,28 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 17:30 | -3450,5 | 25,76 | 1002,82 | 1,89 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 18:00 | -3122,5 | 25,54 | 1002,78 | 8,28 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 18:30 | -2995,5 | 25,35 | 1002,78 | 4,17 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 19:00 | -2981,9 | 25,12 | 1002,64 | 0,95 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 19:30 | -2946,7 | 24,86 | 1002,69 | 0,37 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 20:00 | -2826,5 | 24,56 | 1002,8 | 1,14 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 20:30 | -2689,6 | 24,24 | 1002,85 | 5,55 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 13.04.12 | 21:00 | -2567,1 | 23,93 | 1003 | 7,89 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.04.12 | 21:30 | -2544,3 | 23,59 | 1003,14 | 7,12 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 13.04.12 | 22:00 | -2589,4 | 23,3 | 1003,25 | 6,05 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 13.04.12 | 22:30 | -2564,8 | 23,02 | 1003,21 | 5,87 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 13.04.12 | 23:00 | -2556,6 | 22,71 | 1003,26 | 5,71 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 13.04.12 | 23:30 | -2574,9 | 22,4 | 1003,26 | 5,36 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 13.04.12 | 24:00 | -2576,1 | 22,14 | 1003,17 | 4,96 | 21,21 | 21,21 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 14.04.12 | 00:30 | -2597,4 | 21,87 | 1003,14 | 4,56 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 01:00 | -2593 | 21,5 | 1003,12 | 4,72 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 01:30 | -2580,7 | 21,09 | 1003,21 | 5,11 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 02:00 | -2504,6 | 20,7 | 1003,08 | 5,33 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 02:30 | -2512,8 | 20,22 | 1002,95 | 5,65 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 03:00 | -2498,6 | 19,79 | 1002,96 | 5,29 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 03:30 | -2579,2 | 19,42 | 1002,9 | 3,24 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 04:00 | -2570,2 | 19,06 | 1002,9 | 2,13 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 04:30 | -2623,7 | 18,76 | 1003,03 | 2,68 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 05:00 | -2587,1 | 18,51 | 1003,12 | 3,55 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 05:30 | -2567,6 | 18,26 | 1002,97 | 4,3 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 06:00 | -2587,6 | 18,03 | 1002,72 | 3,49 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 06:30 | -2629,1 | 17,79 | 1002,68 | 4,01 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 07:00 | -2634,2 | 17,57 | 1002,68 | 4,07 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 07:30 | -2618,1 | 17,35 | 1002,92 | 4,38 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 08:00 | -2595,4 | 17,14 | 1003,1 | 4 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 08:30 | -2565,5 | 16,93 | 1003,23 | 6,27 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 09:00 | -2383,5 | 16,77 | 1003,23 | 8,71 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 09:30 | -2083,2 | 16,27 | 1003,34 | 8,15 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 10:00 | -2091,2 | 16,14 | 1003,46 | 7,82 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 10:30 | -2184,8 | 15,98 | 1003,72 | 5,6 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 11:00 | -2252,3 | 15,78 | 1003,89 | 4,51 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 11:30 | -2052,3 | 15,58 | 1003,98 | 12,82 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 12:00 | -2071,8 | 15,4 | 1004,11 | 12,09 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 12:30 | -2360,2 | 15,27 | 1004,21 | 1,23 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 13:00 | -2386,1 | 15,17 | 1004,27 | 0 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 13:30 | -2371,8 | 15,07 | 1004,28 | 0,72 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 14:00 | -2157,3 | 15,01 | 1004,3 | 8,23 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 14:30 | -1911,6 | 14,84 | 1004,31 | 9,43 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 15:00 | -1843,4 | 14,61 | 1004,32 | 1,47 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 15:30 | -1807,4 | 14,64 | 1004,27 | 2,86 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 16:00 | -1644 | 14,61 | 1004,33 | 11,6 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 16:30 | -1870,1 | 14,43 | 1004,21 | 0 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 17:00 | -1842,4 | 14,22 | 1004,31 | 0,47 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 17:30 | -1748,7 | 14,12 | 1004,37 | 5,94 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 18:00 | -1746,5 | 14,04 | 1004,36 | 5,19 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 18:30 | -1829,3 | 13,98 | 1004,75 | 0,6 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 19:00 | -1849,4 | 13,95 | 1004,79 | 0,05 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 19:30 | -1823,1 | 13,89 | 1004,9 | 0,76 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 20:00 | -1726,2 | 13,85 | 1005,16 | 5,44 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 20:30 | -1619 | 13,8 | 1005,42 | 10,28 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 21:00 | -1615,9 | 13,76 | 1005,59 | 10,85 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 21:30 | -1660,1 | 13,7 | 1006,02 | 9,8 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 22:00 | -1665,1 | 13,64 | 1006,43 | 9 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 22:30 | -1622,8 | 13,61 | 1006,69 | 9,24 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 23:00 | -1641,7 | 13,62 | 1006,77 | 7,68 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 23:30 | -1629 | 13,61 | 1006,79 | 7,05 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 14.04.12 | 24:00 | -1651,1 | 13,5 | 1007 | 6,68 | 21,21 | 21,21 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 15.04.12 | 00:30 | -1670,8 | 13,37 | 1007,19 | 5,91 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 15.04.12 | 01:00 | -1690 | 13,25 | 1007,31 | 5,64 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 01:30 | -1676,2 | 13,13 | 1007,37 | 5,94 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 02:00 | -1649,6 | 13,04 | 1007,48 | 7,04 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 02:30 | -1621,4 | 12,98 | 1007,64 | 7,74 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 03:00 | -1671,2 | 12,89 | 1007,63 | 5,85 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 03:30 | -1688,6 | 12,78 | 1007,59 | 5,38 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 04:00 | -1715,5 | 12,66 | 1007,63 | 4,71 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 04:30 | -1690,2 | 12,55 | 1007,81 | 5,02 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 05:00 | -1717,3 | 12,42 | 1008,08 | 5,3 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 05:30 | -1712,3 | 12,28 | 1008,14 | 4,09 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 06:00 | -1714,7 | 12,14 | 1008,44 | 4,5 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 06:30 | -1733,4 | 12,01 | 1008,72 | 4,4 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 07:00 | -1840,2 | 11,92 | 1008,99 | 4,82 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 07:30 | -1900,6 | 11,8 | 1009,43 | 5,27 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 08:00 | -1913,8 | 11,72 | 1009,89 | 6,08 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 08:30 | -1940 | 11,68 | 1010,22 | 4,37 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 09:00 | -1902,5 | 11,67 | 1010,64 | 6,94 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 09:30 | -1889,9 | 11,69 | 1011,04 | 8,97 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 10:00 | -1899 | 11,72 | 1011,45 | 8,43 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 10:30 | -1940,6 | 11,72 | 1011,81 | 5,42 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 11:00 | -2003,4 | 11,7 | 1012,14 | 3,07 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 11:30 | -1943,1 | 11,72 | 1012,39 | 5,06 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 12:00 | -1795,6 | 11,92 | 1012,77 | 9,94 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 12:30 | -1956,1 | 12,01 | 1013,15 | 0,32 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 13:00 | -1945,6 | 12,08 | 1013,31 | 0,26 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 13:30 | -1881,3 | 12,16 | 1013,65 | 4,65 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 14:00 | -1872,4 | 12,24 | 1013,85 | 4,97 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 14:30 | -1831,2 | 12,33 | 1014,11 | 7,93 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 15:00 | -1717,3 | 12,44 | 1014,43 | 13,21 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 15:30 | -1756,9 | 12,56 | 1014,56 | 12,13 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 16:00 | -1772,6 | 12,68 | 1014,68 | 11,67 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 16:30 | -1890,4 | 12,81 | 1015,07 | 6,38 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 17:00 | -1878,7 | 12,93 | 1015,32 | 4,23 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 17:30 | -1944,1 | 13,04 | 1015,61 | 1,52 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 18:00 | -1955,4 | 13,13 | 1015,9 | 1,24 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 18:30 | -1852,3 | 13,19 | 1016,02 | 5,32 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 19:00 | -1710,4 | 14,12 | 1016,08 | 7,99 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 19:30 | -1687,6 | 14,55 | 1016,05 | 7,54 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 20:00 | -1678,9 | 14,27 | 1016,34 | 6,16 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 20:30 | -1669,2 | 14,09 | 1016,75 | 5,09 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 21:00 | -1667,6 | 13,98 | 1017,15 | 4,16 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 21:30 | -1687,8 | 13,93 | 1017,46 | 3,1 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 22:00 | -1711,6 | 13,88 | 1017,68 | 2,82 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 22:30 | -1740,2 | 13,84 | 1017,85 | 2,71 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 23:00 | -1719,3 | 13,8 | 1017,92 | 2,94 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 23:30 | -1465,3 | 14,3 | 1017,89 | 3,06 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 15.04.12 | 24:00 | -1419,9 | 14,75 | 1018,01 | 2,24 | 21,21 | 21,21 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | Out of op |
| 16.04.12 | 00:30 | -1413 | 14,61 | 1018,06 | 1,89 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 01:00 | -1411,6 | 14,42 | 1018,16 | 1,89 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 01:30 | -1424,3 | 14,26 | 1018,24 | 1,25 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 02:00 | -1441,6 | 14,12 | 1018,35 | 0,73 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 02:30 | -1443,5 | 13,99 | 1018,35 | 0,23 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 03:00 | -1451,9 | 13,9 | 1018,28 | 0 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 03:30 | -1443,6 | 13,83 | 1018,07 | 0 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 16.04.12 | 04:00 | -1440,3 | 13,75 | 1018,03 | 0 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.04.12 | 04:30 | -1421,8 | 13,65 | 1018,05 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 05:00 | -1441,2 | 13,56 | 1018,08 | 0 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 05:30 | -1426,7 | 13,5 | 1018,12 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 06:00 | -1406,5 | 13,39 | 1018,13 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 06:30 | -1426,7 | 13,29 | 1018,12 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 07:00 | -1413,7 | 13,21 | 1018,1 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 07:30 | -1427,7 | 13,13 | 1018,32 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 08:00 | -1438,4 | 13,08 | 1018,54 | 0,31 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 08:30 | -1469,7 | 12,99 | 1018,75 | 0,38 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 09:00 | -1430,1 | 12,9 | 1018,82 | 0,73 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 09:30 | -1433,7 | 12,83 | 1019,05 | 0,7 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 10:00 | -1429,7 | 12,77 | 1019,27 | 0,93 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 10:30 | -1421,5 | 12,75 | 1019,44 | 2,33 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 11:00 | -1449,6 | 12,68 | 1019,75 | 0,81 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 11:30 | -1452,9 | 12,67 | 1019,9 | 0,17 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 12:00 | -1365,7 | 12,77 | 1019,83 | 5,05 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 12:30 | -1400,2 | 12,77 | 1019,95 | 10,11 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 13:00 | -1458,9 | 12,55 | 1020,05 | 3,67 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 13:30 | -1481,7 | 12,53 | 1019,72 | 4,59 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 14:00 | -1521,4 | 12,56 | 1019,54 | 3,03 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 14:30 | -1472,2 | 12,58 | 1019,6 | 3,78 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 15:00 | -1353,9 | 12,66 | 1019,65 | 11,44 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 15:30 | -1442 | 12,71 | 1019,54 | 6 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 16:00 | -1415,6 | 12,71 | 1019,64 | 11,19 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 16:30 | -1648,6 | 12,53 | 1019,73 | 1,1 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 17:00 | -1592,1 | 12,41 | 1019,34 | 5,21 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 17:30 | -1650,4 | 12,5 | 1019,2 | 0,67 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 18:00 | -1552,8 | 12,59 | 1019,11 | 5 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 18:30 | -1511,4 | 12,73 | 1019,07 | 8,41 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 19:00 | -1526 | 12,74 | 1019,01 | 8,86 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 19:30 | -1506,1 | 12,73 | 1018,63 | 8,81 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 20:00 | -1505,6 | 12,79 | 1018,51 | 8 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 20:30 | -1485,1 | 12,93 | 1018,43 | 6 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 21:00 | -1452,7 | 13,26 | 1018,48 | 4,9 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 21:30 | -1453,1 | 13,33 | 1018,6 | 4,38 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 22:00 | -1463,7 | 13,3 | 1018,47 | 4,26 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 22:30 | -1489,9 | 13,25 | 1018,2 | 4,09 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 23:00 | -1493,8 | 13,19 | 1017,97 | 3,41 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 23:30 | -1523,8 | 13,16 | 1017,58 | 2,29 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 16.04.12 | 24:00 | -1525,5 | 13,11 | 1017,17 | 1,41 | 21,19 | 21,19 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op | |
| 17.04.12 | 00:30 | -1576,2 | 13,06 | 1016,68 | 1,18 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 01:00 | -1583,2 | 13,03 | 1016,32 | 0,39 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 01:30 | -1595,6 | 12,97 | 1015,98 | 0,22 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 02:00 | -1619,1 | 12,91 | 1015,65 | 0,26 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 02:30 | -1613,3 | 12,88 | 1015,31 | 0,59 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 03:00 | -1609,9 | 12,84 | 1014,74 | 0,52 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 03:30 | -1625,2 | 12,79 | 1014,1 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 04:00 | -1604,9 | 12,74 | 1013,61 | 0 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 04:30 | -1588,7 | 12,52 | 1013,01 | 0 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 05:00 | -1586,9 | 12,25 | 1012,38 | 0,01 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 05:30 | -1593,6 | 12,06 | 1012,01 | 0,03 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 06:00 | -1612,9 | 11,92 | 1011,6 | 0,39 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 06:30 | -1623,3 | 11,79 | 1010,89 | 0,87 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 07:00 | -1561,8 | 11,67 | 1010,49 | 1,13 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 17.04.12 | 07:30 | -1535,5 | 11,57 | 1010 | 1,8 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |

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| 17.04.12 | 08:00 | -1554,5 | 11,49 | 1009,58 | 2,43 | 21,19 | 21,19 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 08:30 | -1549,5 | 11,37 | 1009,08 | 1,75 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 09:00 | -1362,7 | 11,28 | 1008,43 | 1,9 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 09:30 | 0 | 10,8 | 1007,08 | 1,78 | 16,41 | 16,41 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 10:00 | 0 | 10,56 | 1006,47 | 0 | 0,14 | 0,14 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 10:30 | 0 | 10,12 | 1005,72 | 0 | 1,19 | 1,19 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 11:00 | 0 | 9,31 | 1005,03 | 0 | 0,78 | 0,78 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 11:30 | 0 | 9,56 | 1004,31 | 0,12 | 0,14 | 0,14 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 12:00 | 0 | 9,31 | 1003,63 | 1,82 | 0,26 | 0,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 12:30 | 0 | 9,4 | 1002,93 | 1,37 | 6,96 | 6,96 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 13:00 | 0 | 9,47 | 1002,27 | 0 | 21,3 | 21,30 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 13:30 | 0 | 9,54 | 1001,62 | 0 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 14:00 | 0 | 9,68 | 1000,9 | 0 | 5,6 | 5,60 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 14:30 | 0 | 9,95 | 1000,24 | 0 | 0,82 | 0,82 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 15:00 | 0 | 10,1 | 999,69 | 0 | 0,76 | 0,76 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 15:30 | 70882,8 | 10,17 | 999,03 | 0,4 | 1,02 | 1,02 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 16:00 | 368135 | 10,74 | 998,54 | 12 | 9,27 | 9,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 16:30 | 249981 | 12,18 | 998,56 | 1,17 | 2,88 | 2,88 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 17:00 | 139161 | 11,72 | 998,02 | 0 | 0,63 | 0,63 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 17:30 | 138975 | 11,57 | 997,56 | 0 | 0,6 | 0,60 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 18:00 | 139970 | 11,48 | 997,19 | 0 | 0,57 | 0,57 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 18:30 | 141564 | 11,47 | 996,72 | 0 | 0,53 | 0,53 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 19:00 | 186763 | 11,61 | 996,43 | 0 | 0,48 | 0,48 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 19:30 | 185680 | 11,8 | 996,12 | 0 | 0,44 | 0,44 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 20:00 | 185422 | 11,89 | 995,69 | 0 | 0,41 | 0,41 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 20:30 | 186318 | 11,9 | 995,39 | 0 | 0,38 | 0,38 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 21:00 | 185452 | 11,83 | 995,1 | 0 | 0,36 | 0,36 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 21:30 | 184991 | 11,69 | 995,06 | 0 | 0,34 | 0,34 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 22:00 | 185177 | 11,66 | 994,71 | 0 | 0,32 | 0,32 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 22:30 | 184522 | 11,66 | 994,52 | 0 | 0,3 | 0,30 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 23:00 | 185169 | 11,67 | 994,25 | 0 | 0,29 | 0,29 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 23:30 | 185625 | 11,67 | 994,09 | 0 | 0,27 | 0,27 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 17.04.12 | 24:00 | 186531 | 11,69 | 993,79 | 0 | 0,26 | 0,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 18.04.12 | 00:30 | 186033 | 11,72 | 993,61 | 0 | 0,25 | 0,25 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 01:00 | 185606 | 11,73 | 993,45 | 0,33 | 0,24 | 0,24 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 01:30 | 184599 | 11,75 | 993,12 | 1,06 | 0,23 | 0,23 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 02:00 | 185323 | 11,75 | 992,76 | 0,66 | 0,22 | 0,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 02:30 | 184013 | 11,74 | 992,44 | 1,14 | 0,22 | 0,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 03:00 | 184625 | 11,78 | 992,26 | 0,74 | 0,21 | 0,21 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 03:30 | 186553 | 11,75 | 992,05 | 0 | 0,21 | 0,21 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 04:00 | 187024 | 11,72 | 992,02 | 0 | 0,2 | 0,20 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 04:30 | 186579 | 11,68 | 991,99 | 0,15 | 0,2 | 0,20 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 05:00 | 186140 | 11,67 | 991,74 | 0,25 | 0,22 | 0,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 05:30 | 186156 | 11,65 | 991,56 | 0,02 | 0,26 | 0,26 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 06:00 | 187322 | 11,61 | 991,33 | 0 | 0,23 | 0,23 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 06:30 | 187444 | 11,55 | 991,26 | 0 | 0,22 | 0,22 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 07:00 | 187291 | 11,5 | 991,26 | 0 | 0,21 | 0,21 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 07:30 | 186933 | 11,45 | 991,29 | 0 | 0,2 | 0,20 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 08:00 | 187729 | 11,42 | 991,12 | 0 | 0,2 | 0,20 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 08:30 | 188570 | 11,39 | 991,06 | 0 | 0,19 | 0,19 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 09:00 | 184203 | 11,45 | 990,89 | 0,04 | 0,19 | 0,19 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 09:30 | 178263 | 11,64 | 990,77 | 1,3 | 0,18 | 0,18 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 10:00 | 178056 | 11,65 | 990,61 | 1,59 | 0,18 | 0,18 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 10:30 | 179315 | 11,66 | 990,55 | 0,48 | 0,18 | 0,18 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |
| 18.04.12 | 11:00 | 180401 | 11,71 | 990,44 | 0 | 0,18 | 0,18 | Out of op | Out of op | | Out of op | | Out of op | | | Out of op |

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| 18.04.12 | 11:30 | 53131,3 | 11,69 | 990,2 | 0 | 10,79 | 10,79 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 12:00 | 0 | 11,37 | 989,54 | 0 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 12:30 | 0 | 11,27 | 989,25 | 0,39 | 21,2 | 21,20 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 13:00 | 0 | 11,2 | 989,01 | 0 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 13:30 | 0 | 11,14 | 988,75 | 6,95 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 14:00 | -384,61 | 11,21 | 988,59 | 3,71 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 14:30 | -2078,6 | 12,84 | 988,74 | 4,86 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 15:00 | -2191,8 | 12,82 | 988,5 | 0 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 15:30 | -2144,4 | 12,81 | 988,21 | 3,62 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 16:00 | -2088,7 | 12,84 | 987,77 | 7,75 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 16:30 | -1964,8 | 12,97 | 987,53 | 11,39 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 17:00 | -2115,6 | 13,13 | 987,5 | 4,47 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 17:30 | -2037 | 13,2 | 987,34 | 9,14 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 18:00 | -2044,1 | 13,25 | 987,05 | 7,99 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 18:30 | -2111,6 | 13,24 | 986,59 | 4,35 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 19:00 | -2206,3 | 13,27 | 986,52 | 0,21 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 19:30 | -2216,8 | 13,31 | 986,35 | 0 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 20:00 | -2229,1 | 13,32 | 986,11 | 0,1 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 20:30 | -2125,4 | 13,3 | 985,99 | 3,93 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 21:00 | -2047,7 | 13,27 | 986,05 | 8,2 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 21:30 | -2009,1 | 13,19 | 985,89 | 9,99 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 22:00 | -1980,3 | 13,09 | 985,67 | 11,28 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 22:30 | -1976,3 | 13,05 | 985,52 | 11,1 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 23:00 | -1991,4 | 13,1 | 985,72 | 11 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 23:30 | -2000,8 | 13,15 | 985,47 | 9,81 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 18.04.12 | 24:00 | -2029,1 | 13,22 | 984,79 | 9,42 | 21,24 | 21,24 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | Out of op |
| 19.04.12 | 00:30 | -2034,8 | 13,2 | 984,88 | 8,73 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 01:00 | -2062,6 | 13,17 | 984,77 | 8,43 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 01:30 | -2065,5 | 13,12 | 984,62 | 7,95 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 02:00 | -2094,3 | 13,04 | 984,29 | 8,09 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 02:30 | -2065,6 | 12,98 | 984,1 | 8,54 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 03:00 | -2051,2 | 12,94 | 983,95 | 9,8 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 03:30 | -2051,3 | 12,91 | 983,71 | 10,07 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 04:00 | -2098,1 | 12,86 | 983,68 | 9,16 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 04:30 | -2106,9 | 12,79 | 983,45 | 8,89 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 05:00 | -2092,6 | 12,73 | 983,3 | 9,58 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 05:30 | -2065 | 12,69 | 983,21 | 11,38 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 06:00 | -2061,5 | 12,65 | 983,2 | 12,17 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 06:30 | -2007,2 | 12,64 | 983,18 | 12,24 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 07:00 | -2042,5 | 12,63 | 983,27 | 12,24 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 07:30 | -2046,1 | 12,64 | 983,48 | 12,19 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 08:00 | -2043,4 | 12,65 | 983,87 | 11,94 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 08:30 | -2085,2 | 12,7 | 984,28 | 9,45 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 09:00 | -2030,6 | 12,76 | 984,46 | 6,46 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 09:30 | -1857,1 | 12,79 | 984,54 | 4,94 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 10:00 | -1974,4 | 12,82 | 984,81 | 0,21 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 10:30 | -2003 | 12,82 | 985,14 | 0 | 21,21 | 21,21 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 11:00 | 7920,27 | 12,8 | 985,29 | 0,09 | 20,17 | 20,17 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 11:30 | -286,42 | 12,82 | 985,61 | 5,14 | 21,03 | 21,03 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 12:00 | 10842,4 | 12,85 | 985,69 | 4,71 | 19,8 | 19,80 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 12:30 | 4959,69 | 12,89 | 985,93 | 5,79 | 20,45 | 20,45 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 13:00 | -1109,5 | 12,94 | 986,09 | 6,81 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 13:30 | -984,54 | 12,99 | 986,25 | 8,03 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 14:00 | -1018,5 | 13,01 | 986,63 | 7,45 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 14:30 | -1258,5 | 13,07 | 986,78 | 3,49 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 19.04.12 | 15:00 | -1243,4 | 13,15 | 986,95 | 1,32 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 15:30 | -1168 | 13,25 | 987,05 | 0,33 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 16:00 | -1035 | 13,32 | 987,1 | 5,9 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 16:30 | -960,85 | 13,41 | 987,21 | 7,42 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 17:00 | -888,26 | 13,46 | 987,18 | 12,24 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 17:30 | -870,06 | 13,52 | 987,22 | 12,91 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 18:00 | -881,18 | 13,61 | 987,4 | 10,21 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 18:30 | -879,28 | 13,71 | 987,57 | 11,22 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 19:00 | -858,67 | 13,77 | 987,63 | 11,93 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 19:30 | -902,14 | 13,82 | 987,76 | 12,33 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 20:00 | -892,73 | 13,89 | 988,26 | 9,35 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 20:30 | -989,11 | 13,92 | 988,38 | 0,34 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 21:00 | -1000,8 | 13,97 | 988,64 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 21:30 | -966,31 | 13,99 | 988,77 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 22:00 | -972,86 | 13,98 | 988,97 | 1,19 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 22:30 | -908,05 | 13,95 | 989,08 | 6,1 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 23:00 | -877,04 | 13,9 | 989,22 | 10,52 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 23:30 | -851,89 | 13,79 | 989,14 | 12,34 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 19.04.12 | 24:00 | -859,34 | 13,67 | 989,17 | 12,42 | 21,1 | 21,10 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 20.04.12 | 00:30 | -865,07 | 13,58 | 989,34 | 11,63 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 01:00 | -860,34 | 13,51 | 989,36 | 10,83 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 01:30 | -887,23 | 13,43 | 989,42 | 10,15 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 02:00 | -897,3 | 13,35 | 989,41 | 8,28 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 02:30 | -903,52 | 13,28 | 989,36 | 6,27 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 03:00 | -888,46 | 13,19 | 989,31 | 4,94 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 03:30 | -909,72 | 13,08 | 989,37 | 4,12 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 04:00 | -930,32 | 13,01 | 989,48 | 3,3 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 04:30 | -942,12 | 12,92 | 989,36 | 0,77 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 05:00 | -956,98 | 12,81 | 989,26 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 05:30 | -960,07 | 12,69 | 989,33 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 06:00 | -992,59 | 12,59 | 989,42 | 1,46 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 06:30 | -979,49 | 12,5 | 989,41 | 2,18 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 07:00 | -990,46 | 12,41 | 989,64 | 0,71 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 07:30 | -1001,3 | 12,33 | 989,87 | 0,01 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 08:00 | -960,38 | 12,27 | 990,01 | 0,02 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 08:30 | -1003 | 12,27 | 990,05 | 1,51 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 09:00 | -961,63 | 12,33 | 990,14 | 6,22 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 09:30 | -953,72 | 12,44 | 990,22 | 7,97 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 10:00 | -1050,5 | 12,57 | 990,46 | 0,17 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 10:30 | -1039,6 | 12,7 | 990,75 | 1,69 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 11:00 | -1031,9 | 12,8 | 990,88 | 2,93 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 11:30 | -951,91 | 12,89 | 991,04 | 8,43 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 12:00 | -998,19 | 12,96 | 991,28 | 5,38 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 12:30 | -1046 | 13,03 | 991,28 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 13:00 | -1093,2 | 13,1 | 991,34 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 13:30 | -1074,6 | 13,19 | 991,53 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 14:00 | -1070,8 | 13,3 | 991,77 | 0,78 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 14:30 | -1079 | 13,4 | 991,95 | 1,15 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 15:00 | -17,41 | 13,1 | 991,6 | 0,64 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 15:30 | 0 | 12,93 | 991,63 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 16:00 | 0 | 12,88 | 991,73 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 16:30 | 0 | 12,88 | 991,96 | 1,71 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 17:00 | 0 | 12,84 | 992,15 | 5,77 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 17:30 | 0 | 12,79 | 992,1 | 4,7 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 18:00 | 0 | 12,76 | 992,04 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 20.04.12 | 18:30 | 0 | 12,76 | 992,07 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 19:00 | 0 | 12,75 | 992,17 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 19:30 | 0 | 12,71 | 992,44 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 20:00 | 0 | 12,71 | 992,68 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 20:30 | 0 | 12,69 | 992,76 | 0,04 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 21:00 | -311,93 | 13,47 | 993,07 | 1,53 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 21:30 | -476,55 | 14,26 | 993,3 | 3,7 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 22:00 | -474,26 | 14,02 | 993,39 | 3,64 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 22:30 | -471,13 | 13,87 | 993,47 | 3,31 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 23:00 | -432,8 | 13,73 | 993,55 | 8,9 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 23:30 | -416,14 | 13,56 | 993,54 | 8,47 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 20.04.12 | 24:00 | -419,54 | 13,45 | 993,51 | 8,08 | 21,11 | 21,11 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 21.04.12 | 00:30 | -418,89 | 13,32 | 993,56 | 7,19 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 01:00 | -412,97 | 13,2 | 993,52 | 6,37 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 01:30 | -411,9 | 13,09 | 993,38 | 6,73 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 02:00 | -405,71 | 13,02 | 993,24 | 8,09 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 02:30 | -396,01 | 12,95 | 993,25 | 8,43 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 03:00 | -411,07 | 12,93 | 992,99 | 7,82 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 03:30 | -429 | 12,89 | 992,87 | 8,26 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 04:00 | -421,72 | 12,86 | 992,76 | 8,97 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 04:30 | -415,17 | 12,82 | 992,7 | 9,49 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 05:00 | -416,98 | 12,8 | 992,44 | 8,86 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 05:30 | -437,25 | 12,77 | 992,18 | 6,04 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 06:00 | -437,11 | 12,72 | 992,04 | 3,54 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 06:30 | -438,18 | 12,64 | 991,92 | 0,91 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 07:00 | -441,33 | 12,55 | 991,91 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 07:30 | -441,66 | 12,45 | 991,92 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 08:00 | -443,09 | 12,36 | 991,89 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 08:30 | -427,63 | 12,29 | 991,89 | 1,74 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 09:00 | -440,03 | 12,27 | 992,03 | 2,91 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 09:30 | -457,15 | 12,23 | 992,19 | 2,39 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 10:00 | -449,41 | 12,22 | 992,2 | 3,87 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 10:30 | -453,37 | 12,22 | 992,29 | 2,62 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 11:00 | -443,74 | 12,23 | 992,46 | 3,51 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 11:30 | -436,5 | 12,25 | 992,51 | 7,35 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 12:00 | -433,71 | 12,27 | 992,45 | 9,95 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 12:30 | -435,93 | 12,31 | 992,55 | 7,14 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 13:00 | -432,63 | 12,33 | 992,92 | 8,03 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 13:30 | -438,93 | 12,32 | 993,08 | 8,68 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 14:00 | -470,56 | 12,32 | 993,34 | 1,6 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 14:30 | -464,57 | 12,3 | 993,55 | 4,01 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 15:00 | -437,74 | 12,28 | 993,72 | 9,46 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 15:30 | -460,11 | 12,27 | 994,08 | 7,33 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 16:00 | -494,07 | 12,27 | 994,33 | 1,73 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 16:30 | -504,2 | 12,27 | 994,32 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 17:00 | -508,84 | 12,27 | 994,46 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 17:30 | -511,75 | 12,28 | 994,61 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 18:00 | -510,8 | 12,28 | 994,78 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 18:30 | -522,1 | 12,27 | 994,84 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 19:00 | -508,87 | 12,27 | 994,99 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 19:30 | -513,01 | 12,27 | 995,11 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 20:00 | -502,1 | 12,24 | 995,38 | 0,72 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 20:30 | -476,49 | 12,21 | 995,47 | 2,77 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 21:00 | -456,51 | 12,2 | 995,77 | 5,82 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 21:30 | -436,74 | 12,15 | 996,01 | 6,99 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.04.12 | 22:00 | -430,85 | 12,11 | 996,15 | 7,69 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 22:30 | -429,31 | 12,07 | 996,33 | 9,15 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 23:00 | -405,34 | 12,03 | 996,52 | 10,88 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 23:30 | -405,7 | 12,05 | 996,66 | 11,03 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 21.04.12 | 24:00 | -401,38 | 12,09 | 996,77 | 10,74 | 21,1 | 21,10 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 22.04.12 | 00:30 | -396,98 | 12,12 | 996,81 | 10,68 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 01:00 | -400,8 | 12,17 | 996,76 | 10,3 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 01:30 | -412,66 | 12,21 | 996,79 | 8,26 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 02:00 | -430,05 | 12,26 | 996,79 | 6,98 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 02:30 | -422,42 | 12,27 | 996,82 | 5,41 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 03:00 | -439,12 | 12,27 | 996,75 | 4,77 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 03:30 | -431,24 | 12,27 | 996,75 | 4,97 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 04:00 | -424,45 | 12,26 | 996,85 | 5 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 04:30 | -429,19 | 12,23 | 996,72 | 3,21 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 05:00 | -420,37 | 12,2 | 996,87 | 7,35 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 05:30 | -414,22 | 12,16 | 996,84 | 9,59 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 06:00 | -401,02 | 12,19 | 996,85 | 9,4 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 06:30 | -385,08 | 12,21 | 996,9 | 9,24 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 07:00 | -391,72 | 12,23 | 996,78 | 9,81 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 07:30 | -381,96 | 12,27 | 996,97 | 9,33 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 08:00 | -400,59 | 12,27 | 997,3 | 7,21 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 08:30 | -382,96 | 12,27 | 997,43 | 9,69 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 09:00 | -408,37 | 12,29 | 997,71 | 6,5 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 09:30 | -445,09 | 12,33 | 998,03 | 4,24 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 10:00 | -478,88 | 12,34 | 998,23 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 10:30 | -486,08 | 12,38 | 998,52 | 0,04 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 11:00 | -494,07 | 12,39 | 998,78 | 0,26 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 11:30 | -480,81 | 12,4 | 999,03 | 4,26 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 12:00 | -456,54 | 12,45 | 999,25 | 8,78 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 12:30 | -436,39 | 12,53 | 999,4 | 9,74 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 13:00 | -425,47 | 12,61 | 999,46 | 9,52 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 13:30 | -419,05 | 12,71 | 999,58 | 10,23 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 14:00 | -417,33 | 12,8 | 999,76 | 9,24 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 14:30 | -416,43 | 12,9 | 999,83 | 11,13 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 15:00 | -404,07 | 12,98 | 999,77 | 11,06 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 15:30 | -412,61 | 13,07 | 999,89 | 10,82 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 16:00 | -425,93 | 13,16 | 999,91 | 5,63 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 16:30 | -436,88 | 13,23 | 999,92 | 4,39 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 17:00 | -431,86 | 13,32 | 999,92 | 7,94 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 17:30 | -453,11 | 13,4 | 1000,03 | 4,95 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 18:00 | -471,27 | 13,45 | 1000,1 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 18:30 | -474,36 | 13,5 | 1000,08 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 19:00 | -477,03 | 13,55 | 1000,05 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 19:30 | -483,65 | 13,55 | 1000,01 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 20:00 | -475,91 | 13,55 | 1000,08 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 20:30 | -454,25 | 13,55 | 1000,18 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 21:00 | -426,56 | 13,54 | 1000,06 | 0,27 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 21:30 | -413,33 | 13,55 | 1000,16 | 1,4 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 22:00 | -415,47 | 13,55 | 1000,22 | 2,51 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 22:30 | -396,95 | 13,54 | 1000,22 | 5,72 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 23:00 | -380,92 | 13,5 | 1000,3 | 8,22 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 23:30 | -371,17 | 13,45 | 1000,08 | 7,82 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 22.04.12 | 24:00 | -371,55 | 13,38 | 999,8 | 7,91 | 21,09 | 21,09 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 23.04.12 | 00:30 | -372,87 | 13,31 | 999,63 | 8,08 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 01:00 | -380,28 | 13,23 | 999,36 | 6,47 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.04.12 | 01:30 | -392,31 | 13,17 | 999,26 | 4,92 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 02:00 | -378,86 | 13,12 | 999,06 | 5,41 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 02:30 | -380,63 | 13,07 | 998,83 | 7,97 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 03:00 | -373,76 | 13,06 | 998,42 | 8,8 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 03:30 | -388,71 | 13,06 | 998,25 | 5,95 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 04:00 | -379,66 | 13,07 | 998,11 | 6,77 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 04:30 | -365,64 | 13,07 | 997,93 | 8,82 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 05:00 | -344,82 | 13,07 | 997,66 | 10,04 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 05:30 | -379,98 | 13,06 | 997,45 | 7,16 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 06:00 | -399,81 | 13,04 | 997,34 | 4,49 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 06:30 | -400,61 | 13 | 997,16 | 4,48 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 07:00 | -396,6 | 12,98 | 997,07 | 6,21 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 07:30 | -373,42 | 12,95 | 996,92 | 9,04 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 08:00 | -353,01 | 12,95 | 996,92 | 8,52 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 08:30 | -372,22 | 12,95 | 996,98 | 5,87 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 09:00 | -364,38 | 12,99 | 996,88 | 8,48 | 21,09 | 21,09 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 09:30 | -379,95 | 13 | 996,88 | 7,28 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 10:00 | -404,26 | 13,04 | 996,89 | 3,52 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 10:30 | -399,53 | 13,1 | 996,91 | 3,45 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 11:00 | -415,32 | 13,13 | 996,85 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 11:30 | -421,97 | 13,16 | 996,99 | 0 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 12:00 | -457,55 | 13,19 | 996,88 | 0,71 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 12:30 | -844,97 | 13,32 | 996,88 | 1,86 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 13:00 | -1345,4 | 13,59 | 997,12 | 0,43 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 13:30 | -1397,3 | 13,53 | 997,2 | 2,49 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 14:00 | -1399,4 | 13,45 | 997,12 | 6,92 | 21,17 | 21,17 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 14:30 | -1410,9 | 13,4 | 997,12 | 1,74 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 15:00 | -1277,5 | 13,33 | 996,98 | 1,56 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 15:30 | -1159,2 | 13,34 | 996,93 | 0,21 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 16:00 | -1110 | 13,37 | 996,86 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 16:30 | -1042,4 | 13,42 | 996,69 | 3,17 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 17:00 | -1043,3 | 13,49 | 996,44 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 17:30 | -1068,5 | 13,49 | 996,18 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 18:00 | -1098,4 | 13,49 | 995,92 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 18:30 | -1091,6 | 13,48 | 995,6 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 19:00 | -1077 | 13,46 | 995,4 | 1,67 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 19:30 | -1042,6 | 13,43 | 995,22 | 6,92 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 20:00 | -1105,2 | 13,45 | 995,12 | 3,13 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 20:30 | -1122,6 | 13,5 | 995,06 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 21:00 | -1124,3 | 13,54 | 995,03 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 21:30 | -1089,8 | 13,52 | 994,88 | 0,96 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 22:00 | -1023,6 | 13,49 | 994,83 | 5,13 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 22:30 | -1026,8 | 13,44 | 994,67 | 4,53 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 23:00 | -989,71 | 13,39 | 994,43 | 4,57 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 23:30 | -940,55 | 13,29 | 994,21 | 6,74 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 23.04.12 | 24:00 | -945,66 | 13,19 | 994,05 | 6,73 | 21,11 | 21,11 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 24.04.12 | 00:30 | -941,08 | 13,11 | 993,84 | 7,08 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 01:00 | -937,6 | 13,03 | 993,49 | 6,34 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 01:30 | -962,17 | 12,97 | 993,22 | 4,78 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 02:00 | -934,36 | 12,93 | 993,18 | 2,5 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 02:30 | -918,86 | 12,88 | 992,97 | 2,91 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 03:00 | -937,56 | 12,84 | 992,63 | 2,58 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 03:30 | -962,55 | 12,81 | 992,57 | 3,99 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 04:00 | -921,27 | 12,75 | 992,36 | 6,93 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 04:30 | -896,95 | 12,7 | 992,28 | 7,17 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.04.12 | 05:00 | -896,15 | 12,64 | 992,13 | 7,13 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 05:30 | -904,68 | 12,59 | 991,94 | 7,11 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 06:00 | -908,79 | 12,54 | 991,91 | 7,7 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 06:30 | -918,5 | 12,51 | 991,93 | 6,92 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 07:00 | -922,25 | 12,47 | 991,87 | 5,96 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 07:30 | -831,27 | 12,49 | 991,8 | 7,15 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 08:00 | -824,12 | 12,55 | 991,75 | 7,79 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 08:30 | -572,52 | 12,61 | 885,71 | 9,25 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 09:00 | 0 | 12,73 | 700 | 9,98 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 09:30 | 0 | 12,78 | 700 | 8,33 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 10:00 | 0 | 12,83 | 700 | 2,4 | 21,1 | 21,10 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 10:30 | 0 | 12,87 | 700 | 0 | 21,11 | 21,11 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 11:00 | 0 | 12,88 | 700 | 0,23 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 11:30 | -48,07 | 12,67 | 828,5 | 2,88 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 12:00 | -42,82 | 12,59 | 993,66 | 4,68 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 12:30 | 0 | 12,44 | 993,88 | 7,49 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 13:00 | 0 | 12,26 | 994,11 | 7,37 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 13:30 | 0 | 12,17 | 994,26 | 4,11 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 14:00 | 0 | 12,1 | 994,51 | 0,02 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 14:30 | 0 | 12,07 | 994,59 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 15:00 | 0 | 12,08 | 994,53 | 0,35 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 15:30 | 0 | 12,1 | 994,63 | 0,42 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 16:00 | 0 | 12,15 | 994,74 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 16:30 | 0 | 12,2 | 994,93 | 0,54 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 17:00 | 0 | 12,22 | 995,26 | 2,8 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 17:30 | 0 | 12,21 | 995,28 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 18:00 | 0 | 12,21 | 995,27 | 4,13 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 18:30 | 0 | 12,25 | 995,36 | 7,46 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 19:00 | 0 | 12,28 | 995,37 | 8,78 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 19:30 | 0 | 12,33 | 995,68 | 7,46 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 20:00 | 0 | 12,34 | 995,82 | 0,51 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 20:30 | -13,84 | 12,42 | 995,91 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 21:00 | -717,04 | 12,63 | 996,29 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 21:30 | -744,98 | 12,73 | 996,5 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 22:00 | -744,7 | 12,76 | 996,65 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 22:30 | -724,96 | 12,77 | 996,8 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 23:00 | -716,42 | 12,76 | 996,88 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 23:30 | -708,36 | 12,76 | 997,08 | 0,06 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 24.04.12 | 24:00 | -687,94 | 12,74 | 997,33 | 0,13 | 21,12 | 21,12 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 25.04.12 | 00:30 | -679,02 | 12,7 | 997,45 | 0,14 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 01:00 | -664,87 | 12,67 | 997,33 | 3,13 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 01:30 | -665,57 | 12,62 | 997,18 | 5,21 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 02:00 | -664,28 | 12,59 | 997,07 | 3,25 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 02:30 | -701,4 | 12,58 | 997,02 | 1,43 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 03:00 | -669,76 | 12,53 | 997,11 | 3,45 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 03:30 | -678,14 | 12,52 | 997,23 | 1,84 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 04:00 | -694,5 | 12,51 | 997,26 | 0,93 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 04:30 | -700,99 | 12,48 | 997,29 | 1,65 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 05:00 | -722,06 | 12,46 | 997,44 | 1,06 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 05:30 | -713,08 | 12,42 | 997,58 | 0,5 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 06:00 | -727,26 | 12,39 | 997,74 | 0,11 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 06:30 | -744,87 | 12,35 | 997,83 | 0,01 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 07:00 | -714,01 | 12,3 | 997,89 | 2,66 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 07:30 | -703,56 | 12,26 | 998,18 | 4,36 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 08:00 | -679,29 | 12,21 | 998,39 | 5,02 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 25.04.12 | 08:30 | -492,17 | 12,18 | 998,37 | 1,41 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 09:00 | 0 | 11,96 | 998,28 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 09:30 | 0 | 11,87 | 998,32 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 10:00 | 0 | 11,83 | 998,28 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 10:30 | -3,94 | 11,8 | 998,13 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 11:00 | 0 | 11,78 | 998,05 | 3,68 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 11:30 | 0 | 11,8 | 997,95 | 0,21 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 12:00 | 0 | 11,84 | 997,76 | 0 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 12:30 | 0 | 11,89 | 997,43 | 1,9 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 13:00 | 0 | 11,99 | 997,25 | 3,52 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 13:30 | 0 | 12,1 | 996,81 | 2,38 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 14:00 | -1,89 | 12,23 | 996,43 | 0,03 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 14:30 | 0 | 12,4 | 996,1 | 1,67 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 15:00 | 0 | 12,53 | 995,84 | 1,33 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 15:30 | 0 | 12,66 | 995,43 | 1,05 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 16:00 | 0 | 12,77 | 995,41 | 2,53 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 16:30 | 0 | 12,86 | 995,17 | 3,83 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 17:00 | 0 | 12,96 | 994,98 | 1,75 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 17:30 | -2,59 | 13,03 | 994,69 | 1,05 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 18:00 | -4,53 | 13,06 | 994,14 | 3,06 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 18:30 | -29,38 | 13,01 | 993,81 | 4,08 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 19:00 | -0,92 | 13,01 | 993,54 | 3,67 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 19:30 | -6,43 | 13,01 | 993,43 | 4,35 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 20:00 | -2,78 | 13 | 993,15 | 5,71 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 20:30 | -1,19 | 12,99 | 992,99 | 4,8 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 21:00 | -4,73 | 12,99 | 993 | 3,91 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 21:30 | -31,27 | 13 | 993,06 | 6,21 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 22:00 | -60,92 | 13 | 993,06 | 5,64 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 22:30 | -54,21 | 13 | 993,06 | 4,17 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 23:00 | -5,11 | 12,99 | 993,13 | 3,92 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 23:30 | -3 | 12,95 | 993,2 | 3,98 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 25.04.12 | 24:00 | -9,51 | 12,94 | 993,2 | 3,3 | 21,12 | 21,12 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 26.04.12 | 00:30 | -7,12 | 12,94 | 993,11 | 5,5 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 01:00 | -5,77 | 12,94 | 993,06 | 5,51 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 01:30 | 0 | 12,92 | 992,93 | 4,42 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 02:00 | -692,04 | 13,16 | 993,28 | 5,22 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 02:30 | -684,25 | 13,33 | 993,29 | 4,93 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 03:00 | -688,44 | 13,4 | 993,21 | 3,93 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 03:30 | -479,46 | 13,41 | 992,98 | 3,66 | 21,12 | 21,12 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 04:00 | -716,8 | 13,47 | 993,15 | 2,8 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 04:30 | -681,84 | 13,54 | 993,31 | 1,74 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 05:00 | -823,7 | 13,64 | 993,44 | 1,33 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 05:30 | -720,33 | 13,65 | 993,22 | 1,73 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 06:00 | -743,84 | 13,65 | 993,39 | 1,48 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 06:30 | -814,66 | 13,62 | 993,77 | 1,27 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 07:00 | -812,14 | 13,9 | 994,08 | 0,83 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 07:30 | -955,43 | 13,82 | 994,56 | 1,3 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 08:00 | -1288,5 | 14,14 | 995,22 | 1,5 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 08:30 | -1006,6 | 14,15 | 995,44 | 0,69 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 09:00 | -83,02 | 13,7 | 995,2 | 0,96 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 09:30 | -122,85 | 13,3 | 995,37 | 0,17 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 10:00 | -87,14 | 13,27 | 995,67 | 0,29 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 10:30 | -113,24 | 13,17 | 996,21 | 0,47 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 11:00 | -130,35 | 13,13 | 996,52 | 0,01 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 11:30 | -109,89 | 13,15 | 996,82 | 0,02 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.04.12 | 12:00 | -56,6 | 13,18 | 997,47 | 0,11 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 12:30 | -56,36 | 13,16 | 997,77 | 0,02 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 13:00 | -39,23 | 13,22 | 997,96 | 0,31 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 13:30 | -51,57 | 13,29 | 998,41 | 0,13 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 14:00 | -48,33 | 13,35 | 998,92 | 0,19 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 14:30 | -108,94 | 13,42 | 999,26 | 0,46 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 15:00 | -55,72 | 13,47 | 999,68 | 0,34 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 15:30 | -38,5 | 13,56 | 999,96 | 0,58 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 16:00 | -77,81 | 13,66 | 1000,33 | 0,83 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 16:30 | -723,38 | 14,01 | 1000,79 | 1,32 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 17:00 | -1124,8 | 14,49 | 1001,56 | 1,2 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 17:30 | -1096,6 | 14,61 | 1001,86 | 1,06 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 18:00 | -1103 | 14,75 | 1002,29 | 1,12 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 18:30 | -1078,7 | 14,87 | 1002,54 | 1,38 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 19:00 | -1071,8 | 14,96 | 1002,68 | 2,27 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 19:30 | -1060,8 | 15,07 | 1002,83 | 2,42 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 20:00 | -1042 | 15,12 | 1003,12 | 2,32 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 20:30 | -1098,1 | 15,18 | 1003,71 | 2,04 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 21:00 | -1103,1 | 15,24 | 1003,92 | 1,78 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 21:30 | -1140,5 | 15,26 | 1004,26 | 2,05 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 22:00 | -1116,1 | 15,22 | 1004,87 | 2,39 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 22:30 | -1093,3 | 15,11 | 1005,4 | 3,68 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 23:00 | -1045 | 15,04 | 1005,65 | 4,39 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 23:30 | -1008,4 | 14,99 | 1005,9 | 3,96 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 26.04.12 | 24:00 | -1020,2 | 14,91 | 1005,95 | 3,71 | 21,13 | 21,13 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 27.04.12 | 00:30 | -1006,9 | 14,81 | 1006,02 | 4,32 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 01:00 | -994,95 | 14,71 | 1006,18 | 4,23 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 01:30 | -989,47 | 14,63 | 1006,38 | 4,56 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 02:00 | -990,58 | 14,57 | 1006,52 | 4,27 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 02:30 | -988 | 14,51 | 1006,86 | 4,05 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 03:00 | -982,6 | 14,44 | 1006,98 | 4,6 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 03:30 | -965,74 | 14,39 | 1007,07 | 5,36 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 04:00 | -984,6 | 14,37 | 1007,33 | 4,59 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 04:30 | -1000,5 | 14,41 | 1007,61 | 4,82 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 05:00 | -994,56 | 14,41 | 1007,85 | 5,3 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 05:30 | -1008,8 | 14,38 | 1008,13 | 5,01 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 06:00 | -991,39 | 14,35 | 1008,28 | 4,92 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 06:30 | -996 | 14,35 | 1008,39 | 4,98 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 07:00 | -1015,3 | 14,3 | 1008,62 | 4,84 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 07:30 | -994,65 | 14,31 | 1009,08 | 5,66 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 08:00 | -980,75 | 14,35 | 1009,35 | 7,41 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 08:30 | -1010,4 | 14,35 | 1009,59 | 6,21 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 09:00 | -1010,6 | 14,35 | 1010,06 | 3,99 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 09:30 | -364,1 | 14,19 | 1009,93 | 2,13 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 10:00 | -80,04 | 13,94 | 1010,15 | 0,91 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 10:30 | -27,46 | 13,87 | 1010,53 | 3,97 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 11:00 | -30,04 | 13,86 | 1010,91 | 4,86 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 11:30 | -48,66 | 13,86 | 1011,01 | 0,81 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 12:00 | -21,87 | 13,92 | 1011,37 | 0 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 12:30 | -46,96 | 14 | 1011,52 | 0,19 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 13:00 | -25,7 | 14,1 | 1011,9 | 0,03 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 13:30 | -24,64 | 14,19 | 1012,3 | 1,52 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 14:00 | -14,78 | 14,29 | 1012,61 | 1,36 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 14:30 | -20,48 | 14,35 | 1012,91 | 2,03 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 15:00 | -73,14 | 14,42 | 1013,1 | 4,45 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 27.04.12 | 15:30 | -62,6 | 14,47 | 1013,36 | 2,3 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 16:00 | -66,33 | 14,52 | 1013,41 | 1,19 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 16:30 | -59,43 | 14,58 | 1013,82 | 2,48 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 17:00 | -541,7 | 14,78 | 1014,58 | 3,22 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 17:30 | -1083,5 | 15,13 | 1015,09 | 1,18 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 18:00 | -1107 | 15,31 | 1015,24 | 1,1 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 18:30 | -1077,9 | 15,4 | 1015,41 | 2,82 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 19:00 | -1060,4 | 15,47 | 1015,55 | 4,1 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 19:30 | -1083,2 | 15,59 | 1015,91 | 4,71 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 20:00 | -1086,5 | 15,67 | 1016,11 | 2,41 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 20:30 | -1088,1 | 15,7 | 1016,27 | 0,96 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 21:00 | -1068,9 | 15,77 | 1016,5 | 1,64 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 21:30 | -1079,3 | 15,83 | 1016,87 | 2,05 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 22:00 | -1062 | 15,87 | 1017,32 | 2 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 22:30 | -1044,3 | 15,85 | 1017,36 | 1,56 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 23:00 | -1032,3 | 15,87 | 1017,4 | 1,33 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 23:30 | -1059,9 | 15,87 | 1017,45 | 1,37 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 27.04.12 | 24:00 | -1041,3 | 15,83 | 1017,41 | 1,44 | 21,13 | 21,13 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 28.04.12 | 00:30 | -1037,2 | 15,75 | 1017,42 | 1,29 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 01:00 | -1045,7 | 15,69 | 1017,64 | 1,92 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 01:30 | -1060,5 | 15,65 | 1017,92 | 2 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 02:00 | -1049,2 | 15,63 | 1017,87 | 1,54 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 02:30 | -1039,4 | 15,55 | 1018,13 | 2,33 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 03:00 | -1015,3 | 15,44 | 1017,97 | 3,61 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 03:30 | -1032,1 | 15,34 | 1017,93 | 2,42 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 04:00 | -1018,4 | 15,26 | 1017,73 | 2,81 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 04:30 | -1011,4 | 15,21 | 1017,79 | 4,07 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 05:00 | -1009,9 | 15,16 | 1017,63 | 2,94 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 05:30 | -966,02 | 15,1 | 1017,3 | 4,28 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 06:00 | -1004,2 | 15,06 | 1016,97 | 3,01 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 06:30 | -1009,7 | 15,01 | 1016,84 | 2,88 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 07:00 | -1000,6 | 15,07 | 1016,51 | 3,13 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 07:30 | -1052,6 | 15,18 | 1016,8 | 1,73 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 08:00 | -1048,3 | 15,2 | 1016,22 | 2,31 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 08:30 | -1008,8 | 15,2 | 1016,56 | 2,79 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 09:00 | -1010 | 15,2 | 1016,76 | 2,2 | 21,13 | 21,13 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 09:30 | -1050,1 | 15,16 | 1016,55 | 1,14 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 10:00 | -1110,2 | 15,11 | 1015,93 | 0,61 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 10:30 | -1095,2 | 15,05 | 1016,17 | 0,28 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 11:00 | -1110 | 14,99 | 1016,2 | 0,35 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 11:30 | -1127,4 | 14,93 | 1015,6 | 0,14 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 12:00 | -1135,5 | 14,9 | 1015,93 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 12:30 | -1136,3 | 14,85 | 1015,4 | 0,1 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 13:00 | -1158,3 | 14,8 | 1014,84 | 0,01 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 13:30 | -1153,4 | 14,75 | 1015,26 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 14:00 | -1150 | 14,71 | 1015,52 | 0,03 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 14:30 | -1154,8 | 14,7 | 1015,78 | 0,03 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 15:00 | -1133,9 | 14,69 | 1016,13 | 0,07 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 15:30 | -1157,8 | 14,66 | 1015,96 | 0,02 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 16:00 | -1156,2 | 14,62 | 1015,44 | 0,01 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 16:30 | -1156,1 | 14,55 | 1014,93 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 17:00 | -1154,1 | 14,49 | 1014,69 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 17:30 | -1152,7 | 14,43 | 1014,78 | 0,01 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 18:00 | -1136,7 | 14,39 | 1015,34 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 18:30 | -1144,2 | 14,32 | 1015,59 | 0,05 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 28.04.12 | 19:00 | -1115,2 | 14,28 | 1015,92 | 0,24 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 19:30 | -1153,7 | 14,23 | 1015,46 | 0,34 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 20:00 | -1140,3 | 14,2 | 1015,13 | 0,29 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 20:30 | -1135,3 | 14,18 | 1015,33 | 0,39 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 21:00 | -1136,4 | 14,22 | 1015,81 | 0,31 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 21:30 | -1113,7 | 14,21 | 1016,05 | 0,33 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 22:00 | -1132,8 | 14,16 | 1016,04 | 0,3 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 22:30 | -1157,2 | 14,1 | 1015,29 | 0,31 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 23:00 | -1146,9 | 14,1 | 1014,74 | 0,32 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 23:30 | -1150,7 | 14,13 | 1014,06 | 0,15 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 28.04.12 | 24:00 | -1139,8 | 14,52 | 1014,09 | 0,05 | 21,15 | 21,15 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 29.04.12 | 00:30 | -1097,1 | 14,6 | 1013,47 | 0,04 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 01:00 | -1122,9 | 14,67 | 1014,27 | 0,09 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 01:30 | -1094,4 | 14,62 | 1012,83 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 02:00 | -1096,2 | 14,58 | 1011,49 | 0,08 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 02:30 | -1083,4 | 14,59 | 1011,44 | 0,03 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 03:00 | -1103,5 | 14,58 | 1011,26 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 03:30 | -1095,5 | 14,56 | 1011,47 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 04:00 | -1099,5 | 14,54 | 1010,73 | 0,06 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 04:30 | -1074,1 | 14,53 | 1009,87 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 05:00 | -1065,6 | 14,51 | 1009,75 | 0,01 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 05:30 | -1061,7 | 14,49 | 1009,81 | 0,05 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 06:00 | -1079,7 | 14,47 | 1009,23 | 0,01 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 06:30 | -1068,6 | 14,47 | 1008,63 | 0,09 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 07:00 | -1064,6 | 14,48 | 1008,13 | 0,04 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 07:30 | -1077,2 | 14,52 | 1008,26 | 0,01 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 08:00 | -1065,7 | 14,53 | 1006,84 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 08:30 | -1090,4 | 14,57 | 1007,45 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 09:00 | -1123,2 | 14,65 | 1008,23 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 09:30 | -1127,9 | 14,71 | 1007,61 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 10:00 | -1129,1 | 14,76 | 1006,17 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 10:30 | -1119,5 | 14,82 | 1006,04 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 11:00 | -1119,1 | 14,93 | 1006,8 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 11:30 | -1139,2 | 15,03 | 1008 | 0,06 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 12:00 | -1133,8 | 15,11 | 1007,63 | 0,04 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 12:30 | -1106,1 | 15,25 | 1007,36 | 0,67 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 13:00 | -1133 | 15,38 | 1006,32 | 0,54 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 13:30 | -1111,7 | 15,44 | 1004,34 | 0,18 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 14:00 | -1105,8 | 15,46 | 1005,38 | 0,84 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 14:30 | -1134,9 | 15,54 | 1006,91 | 0,25 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 15:00 | -1071,5 | 15,56 | 1006,62 | 1,95 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 15:30 | -1069 | 15,69 | 1008,04 | 2,95 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 16:00 | -1014,8 | 15,8 | 1008,14 | 4,33 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 16:30 | -1042,2 | 15,93 | 1007,76 | 0,87 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 17:00 | -1109,9 | 16,06 | 1007,51 | 0,6 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 17:30 | -1073,8 | 16,26 | 1007,59 | 0,02 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 18:00 | -1040,2 | 16,47 | 1007,25 | 0,15 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 18:30 | -1064,3 | 16,63 | 1007,44 | 0 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 19:00 | -1045 | 16,79 | 1007,98 | 0,42 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 19:30 | -1036,1 | 16,9 | 1008,25 | 0,75 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 20:00 | -1023,8 | 17,01 | 1008,76 | 1,54 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 20:30 | -1046,9 | 17,09 | 1009,19 | 0,73 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 21:00 | -1076,7 | 17,19 | 1008,94 | 1,3 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 21:30 | -1054,4 | 17,64 | 1009,37 | 0,94 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 29.04.12 | 22:00 | -1041,1 | 17,91 | 1009,97 | 0,96 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 29.04.12 | 22:30 | -1035,5 | 18,05 | 1010,44 | 1,49 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 29.04.12 | 23:00 | -1053,5 | 18,12 | 1010,92 | 2,52 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 29.04.12 | 23:30 | -1052,6 | 18,15 | 1011,01 | 2,03 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 29.04.12 | 24:00 | -1075,2 | 18,18 | 1011,38 | 2,28 | 21,15 | 21,15 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op | |
| 30.04.12 | 00:30 | -1073,5 | 18,19 | 1011,37 | 0,06 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 01:00 | -1073,5 | 18,19 | 1011,95 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 01:30 | -1052,7 | 18,21 | 1012,21 | 0,24 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 02:00 | -1051,2 | 18,25 | 1012,71 | 0 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 02:30 | -1049,7 | 18,25 | 1013,03 | 0,3 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 03:00 | -1018 | 18,23 | 1013,56 | 0,37 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 03:30 | -1009,1 | 18,16 | 1013,73 | 0,66 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 04:00 | -1025,7 | 18,08 | 1013,89 | 0,57 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 04:30 | -1026,8 | 18,01 | 1014,17 | 0,48 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 05:00 | -1069,6 | 17,99 | 1014,52 | 0,1 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 05:30 | -1104,8 | 17,95 | 1014,78 | 0,07 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 06:00 | -1087,9 | 17,94 | 1015,12 | 0,38 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 06:30 | -1061,4 | 17,91 | 1015,33 | 0,18 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 07:00 | -1033,3 | 17,89 | 1015,69 | 1,59 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 07:30 | -1007,8 | 17,89 | 1016,26 | 1,56 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 08:00 | -1015,3 | 17,94 | 1016,55 | 0,11 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 08:30 | -1013,8 | 18 | 1016,82 | 0 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 09:00 | -993,05 | 18,08 | 1016,98 | 0,15 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 09:30 | -997,42 | 18,17 | 1017,33 | 0,27 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 10:00 | -1077,6 | 18,2 | 1017,56 | 0,46 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 10:30 | -1120,4 | 18,19 | 1017,83 | 1,13 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 11:00 | -1151,8 | 18,14 | 1017,89 | 0,11 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 11:30 | -1133,3 | 18,11 | 1018,21 | 2,74 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 12:00 | -1110,5 | 18,13 | 1018,37 | 5,04 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 12:30 | -1155,2 | 18,19 | 1018,6 | 0,71 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 13:00 | -1190,9 | 18,34 | 1018,49 | 0 | 21,17 | 21,17 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 13:30 | -1195,7 | 18,6 | 1018,49 | 0 | 21,17 | 21,17 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 14:00 | -1164 | 18,91 | 1018,71 | 2,29 | 21,17 | 21,17 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 14:30 | -818,01 | 19,12 | 1018,55 | 3,36 | 21,17 | 21,17 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 15:00 | -14,92 | 19,08 | 1018,18 | 3,37 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 15:30 | -11 | 19,26 | 1017,95 | 0 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 16:00 | -5,31 | 19,44 | 1017,67 | 0,99 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 16:30 | -10,03 | 19,16 | 1017,83 | 3,15 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 17:00 | 0 | 19,56 | 1017,98 | 0,67 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 17:30 | -0,4 | 19,67 | 1018,06 | 3,88 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 18:00 | -356,07 | 19,93 | 1018,35 | 1,84 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 18:30 | -833,48 | 20,5 | 1018,59 | 0,5 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 19:00 | -792,36 | 20,22 | 1018,65 | 3,6 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 19:30 | -795,54 | 20,1 | 1018,57 | 2,37 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 20:00 | -815,37 | 20,1 | 1018,58 | 0,19 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 20:30 | -808,73 | 20,15 | 1018,7 | 2,06 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 21:00 | -782,77 | 20,19 | 1018,91 | 4,55 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 21:30 | -785,22 | 20,24 | 1019,08 | 4,34 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 22:00 | -785,55 | 20,29 | 1019,04 | 3,73 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 22:30 | -776,32 | 20,32 | 1018,71 | 3,54 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 23:00 | -770,36 | 20,27 | 1018,44 | 2,28 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 23:30 | -770,28 | 20,25 | 1018,03 | 2,22 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 30.04.12 | 24:00 | -769,63 | 20,19 | 1017,78 | 2,13 | 21,15 | 21,15 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | 57,48 | Out of op | |
| 1.05.12 | 00:30 | -768,37 | 20,14 | 1017,93 | 2,18 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 1.05.12 | 01:00 | -778,68 | 20,09 | 1017,8 | 1,92 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |
| 1.05.12 | 01:30 | -789,91 | 20,05 | 1017,71 | 1,94 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op | |

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| 1.05.12 | 02:00 | -763,03 | 19,99 | 1017,48 | 2,23 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 02:30 | -769,45 | 19,89 | 1017,25 | 2,38 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 03:00 | -751,57 | 19,78 | 1017,09 | 2,62 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 03:30 | -765,41 | 19,69 | 1017,09 | 2,92 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 04:00 | -762,61 | 19,64 | 1016,95 | 2,72 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 04:30 | -748,2 | 19,58 | 1016,88 | 2,32 | 21,14 | 21,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 05:00 | -759,07 | 19,49 | 1016,71 | 2,42 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 05:30 | -757,55 | 19,38 | 1016,37 | 2,64 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 06:00 | -756,39 | 19,32 | 1016,26 | 3,11 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 06:30 | -762,78 | 19,27 | 1015,85 | 3,74 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 07:00 | -764,21 | 19,2 | 1015,64 | 3,85 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 07:30 | -778,29 | 19,13 | 1015,83 | 3,4 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 08:00 | -778,83 | 19,07 | 1015,73 | 3,28 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 08:30 | -764,63 | 19 | 1016,48 | 3,09 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 09:00 | -775,74 | 18,88 | 1016,54 | 2,68 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 09:30 | -809,27 | 18,94 | 1016,6 | 0,36 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 10:00 | -810,59 | 18,95 | 1016,79 | 1,51 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 10:30 | -799,9 | 18,94 | 1017,02 | 2,73 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 11:00 | -911,24 | 18,97 | 1017,18 | 0,22 | 21,15 | 21,15 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 11:30 | -1065,3 | 19,19 | 1017,15 | 3,26 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 12:00 | -1091,6 | 19,25 | 1016,74 | 1,34 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 12:30 | -1084,4 | 19,3 | 1016,97 | 3,84 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 13:00 | -1103,2 | 19,39 | 1017,48 | 2,76 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 13:30 | -1122,5 | 19,48 | 1017,73 | 1,85 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 14:00 | -1115,7 | 19,57 | 1017,56 | 1,34 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 14:30 | -1084,5 | 19,67 | 1017,16 | 1,82 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 15:00 | -1093,9 | 19,74 | 1017,63 | 1,57 | 21,16 | 21,16 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 15:30 | 19946,3 | 19,84 | 1017,86 | 3,27 | 18,04 | 18,04 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 16:00 | 107455 | 19,95 | 1017,86 | 3,34 | 4,98 | 4,98 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 16:30 | 109791 | 20,07 | 1017,79 | 2,81 | 4,75 | 4,75 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 17:00 | 12897,3 | 20,19 | 1018,04 | 0,35 | 19,14 | 19,14 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 17:30 | -1963,6 | 20,27 | 1018,16 | 3,38 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 18:00 | -1960,9 | 20,35 | 1018,12 | 1,73 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 18:30 | -1901,4 | 20,43 | 1017,96 | 4,02 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 19:00 | -1905,9 | 20,53 | 1018 | 2,53 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 19:30 | -1911,7 | 20,63 | 1018,3 | 1,86 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 20:00 | -1868,6 | 20,75 | 1018,46 | 2,7 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 20:30 | -1785,1 | 20,84 | 1018,54 | 6,76 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 21:00 | -1791,2 | 20,86 | 1018,32 | 6,38 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 21:30 | -1818,9 | 20,87 | 1018,61 | 3,66 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 22:00 | -1805,5 | 20,89 | 1018,68 | 3,13 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 22:30 | -1818,7 | 20,93 | 1018,78 | 2,89 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 23:00 | -1816,7 | 20,89 | 1018,78 | 2,68 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 23:30 | -1860,3 | 20,8 | 1018,7 | 2,61 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 1.05.12 | 24:00 | -1870,1 | 20,66 | 1018,83 | 3,56 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 2.05.12 | 00:30 | -1847,6 | 20,49 | 1019,1 | 4,65 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 01:00 | -1842,2 | 20,3 | 1019,27 | 5,18 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 01:30 | -1845,4 | 20,11 | 1019,17 | 5,26 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 02:00 | -1853,8 | 19,93 | 1018,76 | 5,15 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 02:30 | -1862,4 | 19,78 | 1018,55 | 5,13 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 03:00 | -1834,7 | 19,65 | 1018,3 | 5,34 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 03:30 | -1858 | 19,51 | 1018,17 | 5,58 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 04:00 | -1842,2 | 19,37 | 1018,14 | 5,86 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 04:30 | -1851,6 | 19,23 | 1017,92 | 6,08 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 05:00 | -1837,9 | 19,09 | 1017,85 | 6,25 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.05.12 | 05:30 | -1826,8 | 18,96 | 1017,82 | 6,27 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 06:00 | -1844,4 | 18,85 | 1017,6 | 5,96 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 06:30 | -1854,4 | 18,76 | 1017,32 | 5,47 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 07:00 | -1838 | 18,66 | 1017,22 | 5,64 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 07:30 | -1813,8 | 18,58 | 1017,32 | 6,77 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 08:00 | -1778,2 | 18,62 | 1017,13 | 6,93 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 08:30 | -1824,6 | 18,62 | 1017,07 | 4,01 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 09:00 | -2065,8 | 18,62 | 1016,86 | 0 | 21,3 | 21,30 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 09:30 | -2156,3 | 18,63 | 1016,87 | 0,01 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 10:00 | -2081,9 | 18,67 | 1016,78 | 3,47 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 10:30 | -2071,2 | 18,68 | 1016,94 | 4,2 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 11:00 | -2115,7 | 18,68 | 1016,95 | 1,23 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 11:30 | -2080,3 | 18,74 | 1016,91 | 2,87 | 21,31 | 21,31 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 12:00 | -2056,2 | 18,71 | 1016,83 | 4,05 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 12:30 | -2144,4 | 18,74 | 1016,77 | 0 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 13:00 | -2106,5 | 18,82 | 1016,44 | 1,5 | 21,32 | 21,32 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 13:30 | -2101,5 | 18,94 | 1016,22 | 1,87 | 21,31 | 21,31 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 14:00 | -2119,6 | 18,97 | 1015,91 | 0,55 | 21,31 | 21,31 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 14:30 | -2030,4 | 18,94 | 1016,04 | 2,37 | 21,31 | 21,31 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 15:00 | -2009,5 | 18,92 | 1015,89 | 0,94 | 21,3 | 21,30 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 15:30 | -2033,9 | 18,92 | 1015,7 | 0 | 21,3 | 21,30 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 16:00 | -1990,8 | 18,93 | 1015,55 | 0,18 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 16:30 | -1980,1 | 18,97 | 1015,3 | 0,7 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 17:00 | -1940,7 | 19,02 | 1014,87 | 2,01 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 17:30 | -1977,9 | 19,08 | 1014,41 | 0,24 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 18:00 | -1930,6 | 19,13 | 1013,96 | 0,5 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 18:30 | -1901,1 | 19,19 | 1013,9 | 1,86 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 19:00 | -1910,9 | 19,24 | 1013,87 | 1,33 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 19:30 | -1829 | 19,27 | 1013,7 | 4,66 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 20:00 | -1831,2 | 19,29 | 1013,67 | 5,77 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 20:30 | -1933,9 | 19,3 | 1013,82 | 0,54 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 21:00 | -1919,6 | 19,31 | 1013,84 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 21:30 | -1905,9 | 19,31 | 1013,57 | 0,02 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 22:00 | -1862 | 19,29 | 1013,56 | 1,17 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 22:30 | -1836,5 | 19,24 | 1013,66 | 1,44 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 23:00 | -1852,3 | 19,19 | 1013,76 | 0,75 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 23:30 | -1844,5 | 19,12 | 1013,71 | 0,93 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 2.05.12 | 24:00 | -1840,6 | 19,05 | 1013,5 | 1,71 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 3.05.12 | 00:30 | -1835,9 | 18,95 | 1013,28 | 2,16 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 01:00 | -1842,9 | 18,87 | 1013,45 | 2,35 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 01:30 | -1814,6 | 18,81 | 1013,17 | 3,66 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 02:00 | -1779,9 | 18,76 | 1012,96 | 5,34 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 02:30 | -1777,7 | 18,72 | 1012,63 | 4,91 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 03:00 | -1790,5 | 18,65 | 1012,17 | 4,66 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 03:30 | -1793,9 | 18,56 | 1012,01 | 4,4 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 04:00 | -1800,7 | 18,43 | 1011,98 | 3,96 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 04:30 | -1806 | 18,34 | 1011,88 | 3,79 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 05:00 | -1821,6 | 18,25 | 1011,74 | 2,87 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 05:30 | -1841,4 | 18,19 | 1011,55 | 1,73 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 06:00 | -1860 | 18,13 | 1011,24 | 0,69 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 06:30 | -1853,9 | 18,07 | 1011,1 | 0,33 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 07:00 | -1852,8 | 18,01 | 1011,12 | 0,83 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 07:30 | -1818,6 | 17,94 | 1011,11 | 2,85 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 08:00 | -1792,9 | 17,88 | 1011,27 | 4,91 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 08:30 | -1765,2 | 17,83 | 1011,24 | 5,44 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 3.05.12 | 09:00 | -1766,4 | 17,83 | 1011,05 | 5,38 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 09:30 | -1835,7 | 17,83 | 1011,18 | 2,68 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 10:00 | -1944,6 | 17,83 | 1011,3 | 2,16 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 10:30 | -1903 | 17,81 | 1011,27 | 2,16 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 11:00 | -1940,7 | 17,78 | 1011,3 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 11:30 | -1931 | 17,81 | 1011,29 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 12:00 | -1873,5 | 17,78 | 1011,08 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 12:30 | -162 | 17,36 | 1010,58 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 13:00 | -14,82 | 16,19 | 1010,42 | 1,08 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 13:30 | -1557,5 | 17,75 | 1010,32 | 3,96 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 14:00 | -1632,7 | 18,11 | 1010,19 | 2,98 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 14:30 | -1464,8 | 17,95 | 1009,93 | 1,47 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 15:00 | -1417,5 | 17,99 | 1009,91 | 2,42 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 15:30 | -1453,1 | 18,06 | 1009,74 | 0,08 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 16:00 | -1454,5 | 18,13 | 1009,59 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 16:30 | -1451 | 18,19 | 1009,36 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 17:00 | -1447,1 | 18,22 | 1009,21 | 0,89 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 17:30 | -1399,6 | 18,3 | 1009,18 | 4 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 18:00 | -1379,1 | 18,41 | 1009,03 | 4,62 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 18:30 | -1379,2 | 18,48 | 1008,98 | 5,02 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 19:00 | -1393,4 | 18,57 | 1008,74 | 4,58 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 19:30 | -1424,1 | 18,73 | 1008,38 | 3,26 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 20:00 | -1433 | 18,8 | 1008,19 | 2,03 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 20:30 | -1400 | 18,84 | 1008,01 | 3,72 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 21:00 | -1373,1 | 18,86 | 1007,85 | 4,06 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 21:30 | -1374,8 | 18,86 | 1007,85 | 4,58 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 22:00 | -1374,6 | 18,86 | 1007,86 | 4,61 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 22:30 | -1355,9 | 18,86 | 1007,75 | 4,56 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 23:00 | -1331 | 18,86 | 1007,64 | 4,72 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 23:30 | -1327,4 | 18,87 | 1007,49 | 4,57 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 3.05.12 | 24:00 | -1328,8 | 18,87 | 1007,17 | 4,33 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | Out of op | Out of op |
| 4.05.12 | 00:30 | -1315,8 | 18,87 | 1006,89 | 4,05 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 01:00 | -1317,6 | 18,87 | 1006,64 | 4,27 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 01:30 | -1306,2 | 18,86 | 1006,25 | 4,77 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 02:00 | -1302,9 | 18,86 | 1005,99 | 4,52 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 02:30 | -1299,2 | 18,86 | 1005,64 | 3,85 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 03:00 | -1307 | 18,87 | 1005,23 | 3,48 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 03:30 | -1304,1 | 18,88 | 1004,94 | 3,62 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 04:00 | -1302,8 | 18,92 | 1004,69 | 3,64 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 04:30 | -1344,2 | 18,93 | 1004,61 | 2 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 05:00 | -1428,1 | 18,91 | 1004,4 | 0,03 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 05:30 | -1448,2 | 18,83 | 1004,18 | 0,03 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 06:00 | -1466,8 | 18,74 | 1003,92 | 0,04 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 06:30 | -1457,7 | 18,65 | 1003,7 | 0,26 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 07:00 | -1455,1 | 18,57 | 1003,67 | 0,39 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 07:30 | -1450,1 | 18,48 | 1003,55 | 0,27 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 08:00 | -1442,3 | 18,4 | 1003,46 | 0,1 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 08:30 | -1428,4 | 18,34 | 1003,28 | 0,32 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 09:00 | -1448 | 18,31 | 1003,17 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 09:30 | -1464,4 | 18,23 | 1003,03 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 10:00 | -1469,6 | 18,17 | 1002,83 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 10:30 | -1467,9 | 18,13 | 1002,61 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 11:00 | -1455,9 | 18,13 | 1002,43 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 11:30 | -1476,9 | 18,13 | 1002,3 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 4.05.12 | 12:00 | -1471,5 | 18,14 | 1002,36 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.05.12 | 12:30 | -1470,1 | 18,14 | 1002,38 | 0,23 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 13:00 | -1457,7 | 18,15 | 1002,61 | 0,07 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 13:30 | -1475,4 | 18,13 | 1002,71 | 0 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 14:00 | -1457,7 | 18,1 | 1003,13 | 0 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 14:30 | -1459,1 | 18,05 | 1003,27 | 0,36 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 15:00 | -1440,6 | 17,99 | 1003,32 | 0,67 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 15:30 | -1463,5 | 17,92 | 1003,39 | 0,26 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 16:00 | -1486,9 | 17,85 | 1003,58 | 0,09 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 16:30 | -1515,5 | 17,78 | 1003,65 | 0,05 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 17:00 | -1523,7 | 17,72 | 1003,67 | 0 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 17:30 | -1545,3 | 17,69 | 1003,72 | 0 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 18:00 | -1536,5 | 17,65 | 1003,76 | 0 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 18:30 | -1543,1 | 17,62 | 1003,85 | 0 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 19:00 | -1537,5 | 17,58 | 1003,8 | 0 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 19:30 | -1512,8 | 17,58 | 1003,97 | 0 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 20:00 | -504,35 | 17,53 | 1003,86 | 0,11 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 20:30 | -114,03 | 17,68 | 1003,85 | 0,54 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 21:00 | -119,2 | 17,97 | 1004,01 | 0,6 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 21:30 | -132,56 | 18,27 | 1004,15 | 0,52 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 22:00 | -150,94 | 18,54 | 1004,27 | 0,52 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 22:30 | -149,11 | 18,78 | 1004,47 | 0,27 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 23:00 | -131,8 | 19 | 1004,61 | 0,03 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 23:30 | -129,97 | 19,21 | 1004,76 | 0 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 4.05.12 | 24:00 | -110,1 | 19,42 | 1004,99 | 0,01 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 5.05.12 | 00:30 | -48,8 | 19,59 | 1004,84 | 0,05 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 01:00 | -23,47 | 19,68 | 1004,88 | 0,07 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 01:30 | -35,22 | 19,74 | 1004,89 | 0,11 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 02:00 | -41,06 | 19,97 | 1004,81 | 0,51 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 02:30 | -32,73 | 19,49 | 1004,72 | 2,05 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 03:00 | -112,5 | 19,94 | 1004,7 | 3,2 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 03:30 | -125,82 | 20,69 | 1004,7 | 3,68 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 04:00 | -99,69 | 21,02 | 1005,04 | 3,76 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 04:30 | -53,18 | 21,26 | 1005,05 | 3,61 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 05:00 | -37,49 | 21,41 | 1005,17 | 3,24 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 05:30 | -7,56 | 21,38 | 1005,28 | 3,39 | 21,27 | 21,27 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 06:00 | -9,66 | 21,28 | 1005,31 | 3,26 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 06:30 | -7,55 | 21,44 | 1005,31 | 3,1 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 07:00 | 0 | 21,59 | 1005,7 | 2,91 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 07:30 | -1,8 | 21,48 | 1006,01 | 3,36 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 08:00 | -10,95 | 21,94 | 1006,28 | 4,18 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 08:30 | -64,45 | 22,43 | 1006,46 | 2,85 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 09:00 | -30,97 | 22,67 | 1006,76 | 2,03 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 09:30 | -17,7 | 22,71 | 1006,89 | 1,23 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 10:00 | -1,48 | 22,78 | 1007,21 | 0,39 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 10:30 | -73,79 | 23,01 | 1007,49 | 0,02 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 11:00 | -54,52 | 23,24 | 1007,66 | 0,63 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 11:30 | -13,74 | 23,39 | 1007,91 | 0,68 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 12:00 | -32,19 | 23,47 | 1008,03 | 0,09 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 12:30 | -42,93 | 23,67 | 1008,33 | 0,62 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 13:00 | -48,61 | 23,85 | 1008,43 | 0,11 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 13:30 | -37,64 | 24,02 | 1008,52 | 0,83 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 14:00 | -64,28 | 24,22 | 1008,52 | 0,16 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 14:30 | -60,61 | 24,4 | 1008,67 | 0,01 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 15:00 | -41,54 | 24,53 | 1008,97 | 0 | 21,29 | 21,29 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |
| 5.05.12 | 15:30 | -26,81 | 24,69 | 1009,12 | 0,41 | 21,28 | 21,28 | Out of op | Out of op | | | Out of op | | | Out of op | | | Out of op |

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| 5.05.12 | 16:00 | -12,62 | 24,77 | 1009,14 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 16:30 | -9,48 | 24,86 | 1009,11 | 0,27 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 17:00 | -5,68 | 24,93 | 1009,29 | 0,31 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 17:30 | 0 | 24,78 | 1009,41 | 0,08 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 18:00 | -20,15 | 24,87 | 1009,44 | 1,76 | 21,29 | 21,29 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 18:30 | -32,3 | 24,96 | 1009,63 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 19:00 | -31,31 | 25,05 | 1009,74 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 19:30 | -10,16 | 25,29 | 1009,71 | 0,68 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 20:00 | -36,33 | 25,37 | 1009,8 | 3,47 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 20:30 | -41,37 | 25,53 | 1010,07 | 4,22 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 21:00 | -68,55 | 25,69 | 1010,25 | 4,54 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 21:30 | -48,66 | 25,75 | 1010,58 | 4,31 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 22:00 | -71,47 | 25,83 | 1010,84 | 4,45 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 22:30 | -81,82 | 25,93 | 1010,79 | 3,38 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 23:00 | -57,12 | 25,95 | 1010,74 | 2,28 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 23:30 | -73,74 | 25,97 | 1010,72 | 1,48 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 5.05.12 | 24:00 | -41,93 | 25,92 | 1010,8 | 1,74 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 6.05.12 | 00:30 | -88,69 | 25,96 | 1010,72 | 2,51 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 01:00 | -80,5 | 26,01 | 1010,84 | 2,59 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 01:30 | -46,65 | 25,98 | 1011,05 | 2,19 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 02:00 | -52,81 | 25,96 | 1011,12 | 2,14 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 02:30 | -43,72 | 25,95 | 1011,16 | 1,44 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 03:00 | -49,29 | 25,9 | 1011,22 | 1,11 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 03:30 | -77,82 | 25,92 | 1011,19 | 0,4 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 04:00 | -64,98 | 25,93 | 1011,18 | 0,26 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 04:30 | -70,9 | 25,89 | 1011,32 | 0,18 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 05:00 | -71,46 | 25,89 | 1011,26 | 0,1 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 05:30 | -78,28 | 25,87 | 1011,35 | 0,1 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 06:00 | -98,19 | 25,83 | 1011,26 | 0,02 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 06:30 | -103,81 | 25,8 | 1011,18 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 07:00 | -95,13 | 25,74 | 1011,26 | 0,01 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 07:30 | -100,18 | 25,7 | 1011,6 | 0,26 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 08:00 | -694,12 | 25,81 | 1011,65 | 1,81 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 08:30 | -1985,7 | 26,54 | 1011,83 | 3,15 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 09:00 | -1992,7 | 26,88 | 1011,96 | 2,9 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 09:30 | -2052,5 | 26,39 | 1012,2 | 0,65 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 10:00 | -2054 | 25,56 | 1012,48 | 0,16 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 10:30 | -2047,5 | 24,71 | 1012,67 | 0,33 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 11:00 | -2073,4 | 23,83 | 1012,84 | 0,05 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 11:30 | -2067 | 22,62 | 1013 | 0,56 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 12:00 | -2048 | 21,75 | 1013,23 | 1,95 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 12:30 | -2082,8 | 21,14 | 1013,11 | 0,62 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 13:00 | -2095,2 | 20,66 | 1013,05 | 0,14 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 13:30 | -2106,9 | 20,25 | 1013,23 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 14:00 | -2088,8 | 19,9 | 1013,32 | 0,17 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 14:30 | -2103,9 | 19,62 | 1013,51 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 15:00 | -2102,9 | 19,32 | 1013,88 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 15:30 | -2099,1 | 19,06 | 1013,82 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 16:00 | -2088,3 | 18,8 | 1013,84 | 0,29 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 16:30 | -1987,2 | 18,55 | 1013,98 | 3,51 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 17:00 | -1970,2 | 18,51 | 1013,9 | 3,27 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 17:30 | -1979,6 | 18,66 | 1013,91 | 2,88 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 18:00 | -1978,1 | 18,59 | 1013,96 | 1,68 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 18:30 | -2056,2 | 18,92 | 1014,08 | 0 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 19:00 | -2086,1 | 19,79 | 1014,4 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.05.12 | 19:30 | -2087,5 | 20,35 | 1014,42 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 20:00 | -2087,1 | 20,76 | 1014,72 | 0 | 21,28 | 21,28 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 20:30 | -2041,4 | 21,08 | 1014,82 | 1,98 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 21:00 | -1984,7 | 21,36 | 1015,12 | 3,95 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 21:30 | -1973 | 21,6 | 1015,43 | 4,53 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 22:00 | -1956,8 | 21,78 | 1015,78 | 4,71 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 22:30 | -1922,2 | 21,95 | 1015,88 | 4,62 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 23:00 | -1936,3 | 22,09 | 1015,99 | 3,62 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 23:30 | -1956,5 | 22,16 | 1016,17 | 2,2 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 6.05.12 | 24:00 | -1990,1 | 22,23 | 1016,45 | 1,11 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | Out of op | Out of op |
| 7.05.12 | 00:30 | -1994,9 | 22,34 | 1016,64 | 0,25 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 01:00 | -1982,9 | 22,4 | 1016,85 | 0,27 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 01:30 | -1985,2 | 22,47 | 1016,86 | 0,32 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 02:00 | -1985,8 | 22,85 | 1016,82 | 0,11 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 02:30 | -1982,4 | 22,65 | 1016,73 | 0,17 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 03:00 | -1958 | 22,71 | 1016,68 | 0,08 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 03:30 | -1934,1 | 22,78 | 1016,83 | 0,24 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 04:00 | -1917,7 | 22,85 | 1016,95 | 0,69 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 04:30 | -1930,5 | 22,92 | 1017,03 | 0,5 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 05:00 | -1937,9 | 22,78 | 1017,11 | 0,34 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 05:30 | -1944,6 | 22,94 | 1017,21 | 0,58 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 06:00 | -1976,4 | 23,08 | 1017,38 | 0,3 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 06:30 | -2014,3 | 23,28 | 1017,54 | 0,31 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 07:00 | -1946,3 | 23,67 | 1017,75 | 1,39 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 07:30 | -1912,3 | 24,36 | 1018,02 | 2,16 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 08:00 | -1905,4 | 25,3 | 1018,06 | 2,8 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 08:30 | -1907,1 | 26,38 | 1018,04 | 3,41 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 09:00 | -1378,2 | 27,59 | 1017,95 | 3,47 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 09:30 | -1343,8 | 28,91 | 1018,18 | 2,42 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 10:00 | -1385,2 | 30,21 | 1018,3 | 0,84 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 10:30 | -1408,2 | 31,46 | 1018,43 | 0,08 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 11:00 | -1395 | 32,8 | 1018,52 | 0,96 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 11:30 | -1387,3 | 34,26 | 1018,51 | 0,63 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 12:00 | -1388,2 | 35,83 | 1018,63 | 0,96 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 12:30 | -1325,4 | 37,37 | 1018,56 | 3,22 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 13:00 | -1399,1 | 39,04 | 1018,47 | 0,05 | 21,27 | 21,27 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 13:30 | -1372 | 40,69 | 1018,41 | 0,42 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 14:00 | -1370,9 | 42,36 | 1018,23 | 0,46 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 14:30 | -1348,4 | 44,05 | 1018,15 | 0,95 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 15:00 | -1357,6 | 45,76 | 1018,03 | 1,07 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 15:30 | -1347,7 | 47,36 | 1017,94 | 1,01 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 16:00 | -1341,6 | 48,98 | 1017,8 | 1,51 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 16:30 | -1338,5 | 50,42 | 1017,62 | 0,86 | 21,26 | 21,26 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 17:00 | -1335,5 | 51,73 | 1017,48 | 0,15 | 21,25 | 21,25 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 17:30 | -1287,8 | 52,76 | 1017,14 | 0,14 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 18:00 | -1271,5 | 53,56 | 1016,98 | 0 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 18:30 | -1257,1 | 54,22 | 1016,61 | 0 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 19:00 | -1266,3 | 54,65 | 1016,43 | 0 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 19:30 | -1261,1 | 54,73 | 1016,2 | 0,01 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 20:00 | -1251,8 | 54,8 | 1015,91 | 0 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 20:30 | -1242,6 | 54,46 | 1015,74 | 1,07 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 21:00 | -1224,7 | 54,5 | 1015,61 | 2,57 | 21,24 | 21,24 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 21:30 | -1176,5 | 54,92 | 1015,47 | 2,55 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 22:00 | -1206 | 54,87 | 1015,35 | 0,82 | 21,23 | 21,23 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 22:30 | -1027,8 | 54,31 | 1015,16 | 0 | 21,22 | 21,22 | Out of op | Out of op | | Out of op | | Out of op | | | | Out of op |

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| 7.05.12 | 23:00 | -919,08 | 54,37 | 1015 | 0 | 21,21 | 21,21 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 23:30 | -933,39 | 54,33 | 1014,9 | 0,09 | 21,22 | 21,22 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 7.05.12 | 24:00 | -986,17 | 54,29 | 1014,67 | 0,43 | 21,22 | 21,22 | Out of op | | | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 8.05.12 | 00:30 | -992,9 | 54,27 | 1014,56 | 0,4 | 21,22 | 21,22 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 01:00 | -1001,6 | 54,39 | 1014,32 | 0,51 | 21,22 | 21,22 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 01:30 | -949,89 | 54,59 | 1014,05 | 0,44 | 21,22 | 21,22 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 02:00 | -876,98 | 55,01 | 1013,65 | 0,48 | 21,21 | 21,21 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 02:30 | -867,36 | 55,63 | 1013,43 | 0,48 | 21,2 | 21,20 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 03:00 | -866,16 | 56,21 | 1012,96 | 0,25 | 21,2 | 21,20 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 03:30 | -920,91 | 56,96 | 1012,58 | 0,05 | 21,2 | 21,20 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 04:00 | -2081,1 | 58,86 | 1012,56 | 0 | 21,21 | 21,21 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 04:30 | -3094,5 | 61,68 | 1012,46 | 0,02 | 21,22 | 21,22 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 05:00 | 3922,15 | 61,56 | 1011,88 | 0,08 | 20,67 | 20,67 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 05:30 | 6611,31 | 60,02 | 1011,05 | 0,3 | 19,99 | 19,99 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 06:00 | 6025,29 | 60,39 | 1010,7 | 0,49 | 20,15 | 20,15 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 06:30 | 5998,76 | 63,02 | 1010,28 | 0,47 | 20,18 | 20,18 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 07:00 | 6065,17 | 68,18 | 1010,25 | 0,63 | 20,18 | 20,18 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 07:30 | 6223,35 | 73,87 | 1010,32 | 0,89 | 20,17 | 20,17 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 08:00 | 6349,55 | 79,77 | 1010,14 | 1,26 | 20,16 | 20,16 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 08:30 | 6462,59 | 85,57 | 1009,68 | 1,35 | 20,15 | 20,15 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 09:00 | 6527 | 91,11 | 1009,43 | 1,34 | 20,15 | 20,15 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 09:30 | 6485,01 | 95,34 | 1009,44 | 2,24 | 20,14 | 20,14 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 10:00 | 6668,93 | 99,22 | 1009,64 | 1,84 | 20,06 | 20,06 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 10:30 | 7144,91 | 102,23 | 1009,62 | 1,53 | 19,89 | 19,89 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 11:00 | 7601,8 | 103,85 | 1009,4 | 1,65 | 19,77 | 19,77 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 11:30 | 8654,58 | 106,23 | 1009,23 | 2,22 | 19,59 | 19,59 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 12:00 | 9970,24 | 108,75 | 1008,99 | 2,69 | 19,39 | 19,39 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 12:30 | 11446,2 | 111,15 | 1008,74 | 3,01 | 19,19 | 19,19 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 13:00 | 12631,6 | 112,23 | 1008,44 | 3,28 | 19,02 | 19,02 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 13:30 | 14459,5 | 113,36 | 1008,18 | 3,74 | 18,75 | 18,75 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 14:00 | 15350,3 | 115,69 | 1008 | 3,44 | 18,64 | 18,64 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 14:30 | 15485,1 | 118,49 | 1007,72 | 3,72 | 18,58 | 18,58 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 15:00 | 17163,3 | 121,2 | 1007,71 | 3,8 | 18,58 | 18,58 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 15:30 | 16868 | 125,39 | 1007,74 | 3,77 | 18,65 | 18,65 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 16:00 | 15993,9 | 128,4 | 1007,32 | 3,87 | 18,61 | 18,61 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 16:30 | 16225,7 | 132,45 | 1006,88 | 3,51 | 18,6 | 18,60 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 17:00 | 16495,6 | 134,32 | 1006,79 | 3,75 | 18,57 | 18,57 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 17:30 | 18072,9 | 136,79 | 1006,87 | 4,03 | 18,39 | 18,39 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 18:00 | 20276,3 | 140,54 | 1006,61 | 4,04 | 18,18 | 18,18 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 18:30 | 22684,7 | 143,76 | 1006,75 | 4,2 | 17,95 | 17,95 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 19:00 | 24154 | 147,81 | 1006,78 | 4,55 | 17,76 | 17,76 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 19:30 | 26395,8 | 150,01 | 1006,67 | 4,6 | 17,56 | 17,56 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 20:00 | 31500,9 | 150,23 | 1006,74 | 4,93 | 17,27 | 17,27 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 20:30 | 38502 | 154,8 | 1006,93 | 4,89 | 17,26 | 17,26 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 21:00 | 47343,8 | 161,59 | 1006,82 | 5 | 17,1 | 17,10 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 21:30 | 53979 | 153,4 | 1006,85 | 5,48 | 16,74 | 16,74 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 22:00 | 61140,2 | 158,51 | 1006,82 | 6,04 | 16,4 | 16,40 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 22:30 | 68860,4 | 161,57 | 1006,94 | 6,32 | 16,05 | 16,05 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 23:00 | 75731,1 | 163,91 | 1006,91 | 6,61 | 15,74 | 15,74 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 23:30 | 82166,1 | 166,6 | 1006,86 | 6,78 | 15,43 | 15,43 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 8.05.12 | 24:00 | 85460,2 | 166,03 | 1006,7 | 7,1 | 15,05 | 15,05 | Out of op | | | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op | | | Out of op |
| 9.05.12 | 00:30 | 83218 | 166,59 | 1006,52 | 7,38 | 14,65 | 14,65 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 9.05.12 | 01:00 | 78189,3 | 164,99 | 1006,7 | 7,26 | 14,83 | 14,83 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 9.05.12 | 01:30 | 71316,4 | 144,27 | 1006,6 | 7,89 | 14,46 | 14,46 | Out of op | | | Out of op | | Out of op | | Out of op | | | | Out of op |
| 9.05.12 | 02:00 | 80724,5 | 149,97 | 1006,64 | 7,36 | 14,23 | 14,23 | | 83469,13 | | 0,06 | | 0,07 | | 15,11 | | | | 46,65 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.05.12 | 02:30 | 124263 | 132,88 | 1006,62 | 12,01 | 9,73 | 9,73 | 128487,94 | 0,02 | | 0,07 | | 0 | | 10,68 | | |
| 9.05.12 | 03:00 | 120882 | 131,43 | 1006,6 | 11,76 | 10,31 | 10,31 | 124991,99 | 0,02 | | 0,09 | | 0 | | 46,83 | | |
| 9.05.12 | 03:30 | 145061 | 133,84 | 1006,61 | 13,48 | 8,65 | 8,65 | 149993,07 | 0,08 | | 0,23 | | 19,17 | | 39,83 | | |
| 9.05.12 | 04:00 | 174279 | 135,04 | 1006,62 | 12,72 | 8,76 | 8,76 | 180204,49 | 0,61 | | 0,2 | | 85,43 | | 9,7 | | |
| 9.05.12 | 04:30 | 191270 | 135,6 | 1006,6 | 12,46 | 8,32 | 8,32 | 197773,18 | 1,19 | | 0,13 | | 62,07 | | 44,59 | | |
| 9.05.12 | 05:00 | 207248 | 136,31 | 1006,69 | 12,66 | 8,55 | 8,55 | 214294,43 | 1,78 | | 0,11 | | 74,5 | | 7,41 | | |
| 9.05.12 | 05:30 | 221392 | 137,09 | 1006,76 | 12,35 | 8,44 | 8,44 | 228919,33 | 2,41 | | 0,07 | | 68,85 | | 7,2 | | |
| 9.05.12 | 06:00 | 226075 | 136,2 | 1006,61 | 13,11 | 7,78 | 7,78 | 233761,55 | 1,98 | | 0,07 | | 59,31 | | 6,26 | | |
| 9.05.12 | 06:30 | 226579 | 135,15 | 1006,64 | 14,13 | 6,61 | 6,61 | 234282,69 | 1,68 | | 0,34 | | 46,21 | | 6,27 | | |
| 9.05.12 | 07:00 | 204525 | 134,25 | 1006,51 | 13,12 | 7,62 | 7,62 | 211478,85 | 1,19 | | 1,02 | | 46,6 | | 3,86 | | |
| 9.05.12 | 07:30 | 184731 | 134,01 | 1006,69 | 11,29 | 9,17 | 9,17 | 191011,85 | 1,91 | | 2,15 | | 41,09 | | 4,31 | | |
| 9.05.12 | 08:00 | 179111 | 134,7 | 1006,96 | 11,3 | 9,75 | 9,75 | 185200,77 | 2,26 | | 2,66 | | 46,86 | | 9,54 | | |
| 9.05.12 | 08:30 | 158756 | 134,83 | 1006,94 | 10,25 | 10,7 | 10,70 | 164153,70 | 1,46 | | 2,91 | | 34,85 | | 37,17 | | |
| 9.05.12 | 09:00 | 140750 | 139,54 | 1006,84 | 9,46 | 11,68 | 11,68 | 145535,50 | 1,07 | | 4,64 | | 54,52 | | 65,82 | | |
| 9.05.12 | 09:30 | 144000 | 145,04 | 1007,11 | 12 | 12,21 | 12,21 | 148896,00 | 1,14 | | 4,66 | | 54,97 | | 37,91 | | |
| 9.05.12 | 10:00 | 123999 | 144,45 | 1007,39 | 12 | 11,34 | 11,34 | 128214,97 | 0,75 | | 3,52 | | 55,11 | | 49,03 | | |
| 9.05.12 | 10:30 | 254018 | 145,34 | 1007,99 | 12 | 6,27 | 6,27 | 262654,61 | 1,42 | | 7,97 | | 94,18 | | 9,62 | | |
| 9.05.12 | 11:00 | 238087 | 141,22 | 1008,28 | 12 | 6,3 | 6,30 | 246181,96 | 4,77 | | 5,41 | | 43,77 | | 8,59 | | |
| 9.05.12 | 11:30 | 207467 | 140,56 | 1008,63 | 12 | 8,94 | 8,94 | 214520,88 | 5,4 | | 6,78 | | 59,73 | | 6,19 | | |
| 9.05.12 | 12:00 | 210608 | 144,26 | 1008,72 | 12 | 9,06 | 9,06 | 217768,67 | 4,81 | | 7,54 | | 52,42 | | 9,89 | | |
| 9.05.12 | 12:30 | 190072 | 144,21 | 1009,19 | 12,47 | 8,39 | 8,39 | 196534,45 | 6,21 | | 6,94 | | 50,44 | | 27,75 | | |
| 9.05.12 | 13:00 | 207841 | 147,66 | 1009,54 | 13,01 | 8,88 | 8,88 | 214907,59 | 4,5 | | 7,63 | | 68,93 | | 7,12 | | |
| 9.05.12 | 13:30 | 210236 | 149,46 | 1009,83 | 12,75 | 9,04 | 9,04 | 217384,02 | 3,86 | | 6,35 | | 59,27 | | 4,91 | | |
| 9.05.12 | 14:00 | 211056 | 148,8 | 1010,09 | 12,45 | 9,08 | 9,08 | 218231,90 | 5,22 | | 7,42 | | 54,73 | | 5,16 | | |
| 9.05.12 | 14:30 | 206050 | 150,06 | 1010,25 | 12,67 | 9,22 | 9,22 | 213055,70 | 6,49 | | 7,16 | | 53,11 | | 11,48 | | |
| 9.05.12 | 15:00 | 208989 | 150,8 | 1010,49 | 11,8 | 9,24 | 9,24 | 216094,63 | 7,8 | | 7,46 | | 59,37 | | 6,35 | | |
| 9.05.12 | 15:30 | 171289 | 149,2 | 1010,45 | 10,63 | 10,51 | 10,51 | 177112,83 | 7,35 | | 7,82 | | 37,23 | | 23,84 | | |
| 9.05.12 | 16:00 | 167632 | 147,77 | 1010,61 | 11,9 | 10,22 | 10,22 | 173331,49 | 6 | | 6,73 | | 64,09 | | 15,45 | | |
| 9.05.12 | 16:30 | 172961 | 146,77 | 1010,9 | 12,39 | 9,22 | 9,22 | 178841,67 | 6,14 | | 6,66 | | 58,93 | | 8,57 | | |
| 9.05.12 | 17:00 | 180687 | 147,01 | 1010,94 | 12,81 | 9,09 | 9,09 | 186830,36 | 6,79 | | 7,03 | | 56,04 | | 25,31 | | |
| 9.05.12 | 17:30 | 197230 | 149,89 | 1011,11 | 11,84 | 9,13 | 9,13 | 203935,82 | 7,1 | | 7,45 | | 60,53 | | 11,86 | | |
| 9.05.12 | 18:00 | 190273 | 150,8 | 1011,13 | 11,87 | 9,42 | 9,42 | 196742,28 | 6,48 | | 6,92 | | 56,79 | | 9,1 | | |
| 9.05.12 | 18:30 | 200096 | 151,79 | 1011,41 | 12,24 | 9,16 | 9,16 | 206899,26 | 7,13 | | 7,12 | | 65,1 | | 5,05 | | |
| 9.05.12 | 19:00 | 200621 | 152,78 | 1011,86 | 11,82 | 9,35 | 9,35 | 207442,11 | 6,94 | | 6,85 | | 57,37 | | 9,47 | | |
| 9.05.12 | 19:30 | 200763 | 152,96 | 1011,92 | 11,74 | 9,38 | 9,38 | 207588,94 | 7,3 | | 7,24 | | 60,58 | | 5,43 | | |
| 9.05.12 | 20:00 | 203217 | 153,28 | 1012,03 | 11,94 | 9,3 | 9,30 | 210126,38 | 7,93 | | 7,53 | | 60,07 | | 5,63 | | |
| 9.05.12 | 20:30 | 202826 | 153,87 | 1011,91 | 12,61 | 9,28 | 9,28 | 209722,08 | 8,18 | | 7,19 | | 57,44 | | 6,23 | | |
| 9.05.12 | 21:00 | 209330 | 153,62 | 1012,31 | 12,76 | 9,12 | 9,12 | 216447,22 | 8,49 | | 7,2 | | 61,09 | | 6,72 | | |
| 9.05.12 | 21:30 | 202065 | 153,76 | 1012,29 | 13,23 | 9,39 | 9,39 | 208935,21 | 7,64 | | 7,09 | | 57,61 | | 6,46 | | |
| 9.05.12 | 22:00 | 206943 | 154,41 | 1012,53 | 13,56 | 9,26 | 9,26 | 213979,06 | 7,85 | | 6,78 | | 55,91 | | 6,82 | | |
| 9.05.12 | 22:30 | 211229 | 154,62 | 1012,76 | 14,6 | 8,88 | 8,88 | 218410,79 | 7,97 | | 6,89 | | 62,32 | | 5,25 | | |
| 9.05.12 | 23:00 | 209368 | 155,27 | 1012,96 | 13,04 | 9,25 | 9,25 | 216486,51 | 8,32 | | 6,65 | | 55,55 | | 5,35 | | |
| 9.05.12 | 23:30 | 213641 | 155,06 | 1013 | 13,04 | 9,04 | 9,04 | 220904,79 | 8,02 | | 7,28 | | 62,16 | | 5,43 | | |
| 9.05.12 | 24:00 | 210478 | 154,7 | 1012,99 | 12,36 | 9,25 | 9,25 | 217634,25 | 7,26 | 4,51 | 6,86 | 4,91 | 56,29 | 53,46 | 4,73 | | |
| 10.05.12 | 00:30 | 214988 | 155,67 | 1012,94 | 12,83 | 8,86 | 8,86 | 222297,59 | 8,74 | | 6,91 | | 60,41 | | 4,48 | | |
| 10.05.12 | 01:00 | 208689 | 155,3 | 1012,83 | 11,88 | 9,18 | 9,18 | 215784,43 | 8,45 | | 7,25 | | 53,35 | | 4,37 | | |
| 10.05.12 | 01:30 | 201135 | 155,03 | 1012,7 | 11,55 | 9,44 | 9,44 | 207973,59 | 8,5 | | 7,36 | | 53,72 | | 4,84 | | |
| 10.05.12 | 02:00 | 205233 | 154,37 | 1012,49 | 11,58 | 9,19 | 9,19 | 212210,92 | 8,09 | | 7,25 | | 57,63 | | 4,29 | | |
| 10.05.12 | 02:30 | 198378 | 152,72 | 1012,2 | 11,2 | 9,35 | 9,35 | 205122,85 | 7,63 | | 6,94 | | 51,88 | | 4,88 | | |
| 10.05.12 | 03:00 | 195588 | 151,8 | 1011,93 | 11,26 | 9,29 | 9,29 | 202237,99 | 6,62 | | 7,54 | | 57,27 | | 6,11 | | |
| 10.05.12 | 03:30 | 192108 | 151,32 | 1011,47 | 11,45 | 9,36 | 9,36 | 198639,67 | 6,41 | | 7,01 | | 53,18 | | 12,2 | | |
| 10.05.12 | 04:00 | 183957 | 151,24 | 1011,31 | 11,62 | 9,75 | 9,75 | 190211,54 | 6,26 | | 7,28 | | 55,06 | | 8,64 | | |
| 10.05.12 | 04:30 | 200565 | 152,48 | 1011,19 | 11,66 | 9 | 9,00 | 207384,21 | 6,24 | | 7,13 | | 67,19 | | 5,81 | | |
| 10.05.12 | 05:00 | 197496 | 151,57 | 1010,77 | 11,4 | 9,24 | 9,24 | 204210,86 | 7,24 | | 7,69 | | 54,9 | | 5,87 | | |
| 10.05.12 | 05:30 | 202407 | 151,76 | 1010,65 | 11,4 | 9,12 | 9,12 | 209288,84 | 7,52 | | 7,47 | | 62,21 | | 5,81 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.05.12 | 06:00 | 196990 | 151,71 | 1010,12 | 11,18 | 9,4 | 9,40 | 203687,66 | 7,99 | | 7,57 | | 52,88 | | 4,94 |
| 10.05.12 | 06:30 | 196453 | 151,71 | 1009,75 | 11,67 | 9,26 | 9,26 | 203132,40 | 7,58 | | 7,48 | | 59,5 | | 5,29 |
| 10.05.12 | 07:00 | 201097 | 152,57 | 1009,58 | 12,11 | 9,08 | 9,08 | 207934,30 | 6,93 | | 7,62 | | 62,7 | | 5,85 |
| 10.05.12 | 07:30 | 201020 | 153,32 | 1009,54 | 11,88 | 9,16 | 9,16 | 207854,68 | 7,55 | | 7,47 | | 55,84 | | 5,38 |
| 10.05.12 | 08:00 | 204289 | 152,9 | 1009,65 | 11,88 | 9,07 | 9,07 | 211234,83 | 6,98 | | 7,54 | | 61,82 | | 6,1 |
| 10.05.12 | 08:30 | 207454 | 153,85 | 1009,58 | 11,62 | 9,17 | 9,17 | 214507,44 | 8,02 | | 7,64 | | 58,74 | | 4,36 |
| 10.05.12 | 09:00 | 202230 | 153,61 | 1009,5 | 12,17 | 9,24 | 9,24 | 209105,82 | 7,5 | | 7,59 | | 56,4 | | 5,43 |
| 10.05.12 | 09:30 | 198388 | 153,89 | 1009,55 | 12,46 | 9,43 | 9,43 | 205133,19 | 8,03 | | 7,74 | | 55,78 | | 4,84 |
| 10.05.12 | 10:00 | 203473 | 153,28 | 1009,76 | 13,31 | 9,02 | 9,02 | 210391,08 | 7,17 | | 7,13 | | 58,42 | | 7,54 |
| 10.05.12 | 10:30 | 200904 | 153,83 | 1009,7 | 12,93 | 9,17 | 9,17 | 207734,74 | 6,91 | | 6,78 | | 56,89 | | 4,96 |
| 10.05.12 | 11:00 | 203005 | 153,66 | 1009,53 | 12,72 | 9,18 | 9,18 | 209907,17 | 7,05 | | 7,43 | | 59,82 | | 4,21 |
| 10.05.12 | 11:30 | 199977 | 153,72 | 1009,71 | 12,31 | 9,28 | 9,28 | 206776,22 | 6,29 | | 7,48 | | 57,33 | | 3,97 |
| 10.05.12 | 12:00 | 201522 | 153,32 | 1009,62 | 11,96 | 9,17 | 9,17 | 208373,75 | 7,1 | | 7,49 | | 57,18 | | 4,19 |
| 10.05.12 | 12:30 | 199647 | 152,24 | 1009,72 | 12,01 | 9,13 | 9,13 | 206435,00 | 6,84 | | 7,6 | | 55,83 | | 4,27 |
| 10.05.12 | 13:00 | 194514 | 151,8 | 1010,04 | 11,87 | 9,3 | 9,30 | 201127,48 | 6,65 | | 7,45 | | 55,87 | | 4,53 |
| 10.05.12 | 13:30 | 187950 | 151,62 | 1010,35 | 11,61 | 9,68 | 9,68 | 194340,30 | Main/Flt | | 7,13 | | 50,96 | | 4,46 |
| 10.05.12 | 14:00 | 193503 | 151,9 | 1010,38 | 12,08 | 9,18 | 9,18 | 200082,10 | 9,8 | | 6,41 | | 61,07 | | 6,52 |
| 10.05.12 | 14:30 | 185756 | 149,97 | 1010,59 | 11,7 | 9,18 | 9,18 | 192071,70 | 5,77 | | 6,25 | | 56,55 | | 3,66 |
| 10.05.12 | 15:00 | 157798 | 149,91 | 1010,77 | 11,99 | Main/Flt | Main/Flt | 163163,13 | 5,39 | | 17,99 | | Main/Flt | | Main/Flt |
| 10.05.12 | 15:30 | 160239 | 150,06 | 1011,01 | 10,98 | Main/Flt | Main/Flt | 165687,13 | 6,6 | | 30,49 | | Main/Flt | | Main/Flt |
| 10.05.12 | 16:00 | 172207 | 148,88 | 1011,26 | 9,45 | 10,22 | 10,22 | 178062,04 | 12,83 | | 12 | | 45,84 | | 16,68 |
| 10.05.12 | 16:30 | 162208 | 149,38 | 1011,26 | 9,45 | 10,72 | 10,72 | 167723,07 | 9,76 | | 6,3 | | 65,41 | | 31,96 |
| 10.05.12 | 17:00 | 164459 | 149,08 | 1011,09 | 11,97 | 9,81 | 9,81 | 170050,61 | 11,41 | | 10,21 | | 71,75 | | Main/Flt |
| 10.05.12 | 17:30 | 213228 | 166,9 | 1011,11 | 14,91 | 7,25 | 7,25 | 220477,75 | 31,48 | | 9,29 | | 395,97 | | 50,22 |
| 10.05.12 | 18:00 | 173139 | 171,81 | 1011,08 | 9,67 | 11,08 | 11,08 | 179025,73 | 15,92 | | 8,6 | | 259,17 | | 6,81 |
| 10.05.12 | 18:30 | 203417 | 151,09 | 1010,88 | 12,77 | 9,18 | 9,18 | 210333,18 | 7,4 | | 7,79 | | 70,89 | | 6,46 |
| 10.05.12 | 19:00 | 213270 | 151,62 | 1010,9 | 12,9 | 8,98 | 8,98 | 220521,18 | 4,36 | | 10,06 | | 50,07 | | 4,6 |
| 10.05.12 | 19:30 | 205042 | 153,68 | 1010,95 | 12,85 | 9,45 | 9,45 | 212013,43 | 12,73 | | 8,97 | | 53,79 | | 5,77 |
| 10.05.12 | 20:00 | 210313 | 166,7 | 1011,14 | 13,95 | 9,18 | 9,18 | 217463,64 | 12,84 | | 25,01 | | 198,43 | | 3,99 |
| 10.05.12 | 20:30 | 211902 | 158,32 | 1011,21 | 12,4 | 9,11 | 9,11 | 219106,67 | 12,35 | | 8,71 | | 79,79 | | 4,39 |
| 10.05.12 | 21:00 | 201704 | 153,09 | 1010,88 | 12,54 | 9,32 | 9,32 | 208561,94 | 4,85 | | 8,48 | | 49,4 | | 4,86 |
| 10.05.12 | 21:30 | 207046 | 152,72 | 1011,05 | 13,15 | 9,11 | 9,11 | 214085,56 | 3,71 | | 9,26 | | 61,79 | | 5,23 |
| 10.05.12 | 22:00 | 203865 | 154,12 | 1010,94 | 12,44 | 9,24 | 9,24 | 210796,41 | 4,55 | | 8,49 | | 54,18 | | 4,71 |
| 10.05.12 | 22:30 | 209462 | 152,64 | 1010,82 | 12,54 | 9,08 | 9,08 | 216583,71 | 6,55 | | 9,73 | | 60,59 | | 9,49 |
| 10.05.12 | 23:00 | 207448 | 153,06 | 1010,83 | 12,08 | 9,21 | 9,21 | 214501,23 | 6,07 | | 9,01 | | 56,51 | | 5,35 |
| 10.05.12 | 23:30 | 213715 | 153,42 | 1011,09 | 12,69 | 9,06 | 9,06 | 220981,31 | 7,06 | | 9,44 | | 63,06 | | 5 |
| 10.05.12 | 24:00 | 209999 | 153,86 | 1011,21 | 12,73 | 9,18 | 9,18 | 217138,97 | 6,87 | 8,27 | 9,13 | 8,97 | 59,06 | 72,96 | 5,54 |
| 11.05.12 | 00:30 | 214333 | 153,55 | 1011,61 | 12,52 | 9,23 | 9,23 | 221620,32 | 8,44 | | 9,84 | | 57,27 | | 4,74 |
| 11.05.12 | 01:00 | 211235 | 153,34 | 1011,76 | 12,32 | 9,35 | 9,35 | 218416,99 | 9,43 | | 9,71 | | 57,43 | | 4,89 |
| 11.05.12 | 01:30 | 207984 | 152,17 | 1011,78 | 12,51 | 9,25 | 9,25 | 215055,46 | 6,51 | | 8,52 | | 55,1 | | 5,33 |
| 11.05.12 | 02:00 | 209883 | 152,25 | 1011,96 | 12,7 | 9,2 | 9,20 | 217019,02 | 7,86 | | 9,34 | | 57,18 | | 4,84 |
| 11.05.12 | 02:30 | 201825 | 151,48 | 1011,87 | 12,21 | 9,3 | 9,30 | 208687,05 | 7,39 | | 10,08 | | 55,68 | | 4,72 |
| 11.05.12 | 03:00 | 202961 | 151,71 | 1011,8 | 12,25 | 9,31 | 9,31 | 209861,67 | 7,86 | | 10,24 | | 55,03 | | 4,95 |
| 11.05.12 | 03:30 | 201677 | 150,5 | 1012 | 12,47 | 9,14 | 9,14 | 208534,02 | 6,49 | | 9,85 | | 58,52 | | 5,34 |
| 11.05.12 | 04:00 | 204618 | 152,23 | 1012,27 | 12,8 | 9,25 | 9,25 | 211575,01 | 7,25 | | 8,81 | | 58,11 | | 6,64 |
| 11.05.12 | 04:30 | 208418 | 151,93 | 1012,25 | 12,84 | 9,11 | 9,11 | 215504,21 | 7,88 | | 6,29 | | 61,46 | | 5,3 |
| 11.05.12 | 05:00 | 208101 | 152,16 | 1012,39 | 12,27 | 9,21 | 9,21 | 215176,43 | 8,21 | | 5,71 | | 56,7 | | 5,3 |
| 11.05.12 | 05:30 | 208295 | 151,65 | 1012,57 | 11,97 | 9,18 | 9,18 | 215377,03 | 8,44 | | 5,99 | | 60,26 | | 4,65 |
| 11.05.12 | 06:00 | 202820 | 150,97 | 1012,63 | 11,85 | 9,32 | 9,32 | 209715,88 | 8,06 | | 5,79 | | 52,55 | | 4,83 |
| 11.05.12 | 06:30 | 202101 | 151,09 | 1012,75 | 12,16 | 9,35 | 9,35 | 208972,43 | 8,2 | | 6,01 | | 55,75 | | 5,18 |
| 11.05.12 | 07:00 | 196287 | 150,14 | 1012,87 | 12,7 | 9,19 | 9,19 | 202960,76 | 7,71 | | 5,01 | | 55,75 | | 5,82 |
| 11.05.12 | 07:30 | 201265 | 151,26 | 1013,2 | 12,61 | 9,21 | 9,21 | 208108,01 | 8,07 | | 4,75 | | 60,94 | | 5,76 |
| 11.05.12 | 08:00 | 202846 | 150,87 | 1013,41 | 13,01 | 8,98 | 8,98 | 209742,76 | 7,35 | | 5,35 | | 60,1 | | 5,32 |
| 11.05.12 | 08:30 | 200682 | 153,01 | 1013,67 | 12,19 | 9,33 | 9,33 | 207505,19 | 6,87 | | 6,66 | | 53,2 | | 5,31 |
| 11.05.12 | 09:00 | 204976 | 152,12 | 1013,82 | 12,52 | 9,01 | 9,01 | 211945,18 | 7,84 | | 8,42 | | 60,07 | | 7,57 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.05.12 | 09:30 | 203521 | 153,25 | 1014,17 | 12,57 | 9,14 | 9,14 | 210440,71 | 7,88 | | 8,24 | | 59,58 | | 5,59 |
| 11.05.12 | 10:00 | 205890 | 152,86 | 1014,43 | 11,92 | 9,2 | 9,20 | 212890,26 | 8,24 | | 8,63 | | 59,31 | | 4,79 |
| 11.05.12 | 10:30 | 203157 | 151,47 | 1014,96 | 12,34 | 9,08 | 9,08 | 210064,34 | 9,06 | | 7,96 | | 57,13 | | 4,93 |
| 11.05.12 | 11:00 | 204615 | 152,13 | 1015,56 | 12,4 | 9,28 | 9,28 | 211571,91 | 9,44 | | 8,51 | | 55,38 | | 5,54 |
| 11.05.12 | 11:30 | 208197 | 151,36 | 1015,92 | 12,76 | 8,91 | 8,91 | 215275,70 | 2,61 | | 8,74 | | 62,45 | | 8,76 |
| 11.05.12 | 12:00 | 203332 | 154,53 | 1016,34 | 11,83 | 9,44 | 9,44 | 210245,29 | 3,03 | | 7,84 | | 53,71 | | 4,69 |
| 11.05.12 | 12:30 | 213834 | 152,6 | 1016,6 | 12,81 | 9 | 9,00 | 221104,36 | 4,26 | | 9,01 | | 64,98 | | 5,13 |
| 11.05.12 | 13:00 | 204761 | 153,22 | 1016,87 | 12,33 | 9,24 | 9,24 | 211722,87 | 3,11 | | 9 | | 52,53 | | 6,29 |
| 11.05.12 | 13:30 | 212035 | 153,96 | 1017,43 | 12,2 | 9,19 | 9,19 | 219244,19 | 4,62 | | 8,54 | | 58,95 | | 4,6 |
| 11.05.12 | 14:00 | 209700 | 153,83 | 1017,79 | 12,82 | 9,16 | 9,16 | 216829,80 | 4,1 | | 8,8 | | 59,31 | | 4,09 |
| 11.05.12 | 14:30 | 205020 | 154,15 | 1018,39 | 12,23 | 9,39 | 9,39 | 211990,68 | 6,55 | | 8,75 | | 54,87 | | 4,39 |
| 11.05.12 | 15:00 | 208106 | 152,64 | 1018,68 | 12,31 | 9,21 | 9,21 | 215181,60 | 6,46 | | 8,83 | | 56,59 | | 6,54 |
| 11.05.12 | 15:30 | 200748 | 151,95 | 1018,99 | 11,7 | 9,45 | 9,45 | 207573,43 | 5,56 | | 8,64 | | 53,16 | | 4,13 |
| 11.05.12 | 16:00 | 161578 | 150,37 | 1019,15 | 9,27 | 11,63 | 11,63 | 167071,65 | 4,52 | | 9,52 | | 45,51 | | 139,57 |
| 11.05.12 | 16:30 | 195465 | 154,99 | 1019,42 | 11,48 | 9,71 | 9,71 | 202110,81 | 6,9 | | 8,98 | | 67,43 | | 42,17 |
| 11.05.12 | 17:00 | 147413 | 151,46 | 1019,69 | 8,31 | 12,15 | 12,15 | 152425,04 | 7,41 | | 11,01 | | 40,04 | | 102,12 |
| 11.05.12 | 17:30 | 219838 | 156,47 | 1020,3 | 11,75 | 8,97 | 8,97 | 227312,49 | 8,1 | | 7,66 | | 81,31 | | 27,64 |
| 11.05.12 | 18:00 | 192199 | 152,55 | 1020,68 | 10,23 | 10,25 | 10,25 | 198733,77 | 6,75 | | 8,78 | | 37,81 | | 9,24 |
| 11.05.12 | 18:30 | 196854 | 150,35 | 1021,13 | 11,32 | 9,95 | 9,95 | 203547,04 | 6,82 | | 9,55 | | 58,65 | | 19,93 |
| 11.05.12 | 19:00 | 196101 | 152,02 | 1021,43 | 11,7 | 9,88 | 9,88 | 202768,43 | 5,11 | | 8,06 | | 61,48 | | 5,83 |
| 11.05.12 | 19:30 | 210479 | 151,31 | 1021,68 | 12,45 | 9,05 | 9,05 | 217635,29 | 5,95 | | 8,27 | | 60,47 | | 7,47 |
| 11.05.12 | 20:00 | 205988 | 150,51 | 1022,08 | 11,9 | 9,19 | 9,19 | 212991,59 | 5,42 | | 8,89 | | 58,02 | | 5,69 |
| 11.05.12 | 20:30 | 209284 | 149,95 | 1022,57 | 12,07 | 9,26 | 9,26 | 216399,66 | 6,98 | | 9,24 | | 58,31 | | 5,87 |
| 11.05.12 | 21:00 | 209491 | 150,7 | 1022,95 | 12,33 | 9,14 | 9,14 | 216613,69 | 6,67 | | 10,34 | | 58,79 | | 5,4 |
| 11.05.12 | 21:30 | 203886 | 149,74 | 1023,56 | 11,54 | 9,36 | 9,36 | 210818,12 | 11,07 | | 9,4 | | 52,59 | | 7,71 |
| 11.05.12 | 22:00 | 198598 | 148,85 | 1024,09 | 12,13 | 9,33 | 9,33 | 205350,33 | 8,15 | | 9,58 | | 55,11 | | 6,34 |
| 11.05.12 | 22:30 | 190185 | 148,86 | 1024,69 | 11,76 | 9,68 | 9,68 | 196651,29 | 0,67 | | 9,2 | | 57,9 | | 4,32 |
| 11.05.12 | 23:00 | 187860 | 149,55 | 1025,08 | 11,28 | 9,98 | 9,98 | 194247,24 | 0,68 | | 9,63 | | 54,58 | | 8,7 |
| 11.05.12 | 23:30 | 192912 | 150,51 | 1025,41 | 11,89 | 9,6 | 9,60 | 199471,01 | 0,34 | | 7,4 | | 62,24 | | 10,27 |
| 11.05.12 | 24:00 | 199763 | 149,54 | 1025,87 | 12,25 | 9,07 | 9,07 | 206554,94 | 0,23 | 6,39 | 8,31 | 8,37 | 60,6 | 57,29 | 4,46 |
| 12.05.12 | 00:30 | 200035 | 149,39 | 1026,16 | 12,11 | 9,29 | 9,29 | 206836,19 | 0,33 | | 8,4 | | 56,63 | | 4,13 |
| 12.05.12 | 01:00 | 203918 | 149,19 | 1026,37 | 12,99 | 9,06 | 9,06 | 210851,21 | 0,44 | | 9,03 | | 60,17 | | 4,39 |
| 12.05.12 | 01:30 | 200827 | 149,51 | 1026,42 | 12,66 | 9,17 | 9,17 | 207655,12 | 0,57 | | 8,9 | | 57,02 | | 4,31 |
| 12.05.12 | 02:00 | 202048 | 150,22 | 1026,7 | 12,27 | 9,28 | 9,28 | 208917,63 | 0,82 | | 8,68 | | 56,71 | | 5,64 |
| 12.05.12 | 02:30 | 204669 | 150,86 | 1027,09 | 12,88 | 9,05 | 9,05 | 211627,75 | 0,67 | | 8,66 | | 61,08 | | 4,37 |
| 12.05.12 | 03:00 | 198624 | 150,9 | 1027,31 | 12,27 | 9,31 | 9,31 | 205377,22 | 0,64 | | 8,02 | | 52,02 | | 5,96 |
| 12.05.12 | 03:30 | 203462 | 151,6 | 1027,66 | 12,34 | 9,18 | 9,18 | 210379,71 | 0,74 | | 8,9 | | 60,69 | | 5,08 |
| 12.05.12 | 04:00 | 201737 | 151,5 | 1027,78 | 12,66 | 9,07 | 9,07 | 208596,06 | 0,62 | | 8,66 | | 56,58 | | 4,68 |
| 12.05.12 | 04:30 | 202116 | 153,78 | 1028,19 | 12,97 | 9,31 | 9,31 | 208987,94 | 0,77 | | 8,46 | | 57,7 | | 5,11 |
| 12.05.12 | 05:00 | 207296 | 153,51 | 1028,3 | 13,2 | 8,94 | 8,94 | 214344,06 | 0,62 | | 8,6 | | 61,54 | | 5,28 |
| 12.05.12 | 05:30 | 198857 | 155,01 | 1028,44 | 12,66 | 9,29 | 9,29 | 205618,14 | 0,43 | | 8,05 | | 51,73 | | 5,12 |
| 12.05.12 | 06:00 | 208911 | 155,13 | 1028,77 | 12,75 | 9 | 9,00 | 216013,97 | 0,71 | | 8,97 | | 62,12 | | 5,24 |
| 12.05.12 | 06:30 | 203647 | 155,88 | 1029,02 | 12,8 | 9,1 | 9,10 | 210571,00 | 0,42 | | 7,93 | | 55,65 | | 4,57 |
| 12.05.12 | 07:00 | 207500 | 156,7 | 1029,51 | 12,71 | 9,22 | 9,22 | 214555,00 | 0,66 | | 8,16 | | 59,86 | | 4,72 |
| 12.05.12 | 07:30 | 206109 | 155,63 | 1029,85 | 13,18 | 9,03 | 9,03 | 213116,71 | 0,66 | | 8,65 | | 57,54 | | 5,41 |
| 12.05.12 | 08:00 | 206159 | 156,4 | 1030,41 | 12,81 | 9,33 | 9,33 | 213168,41 | 0,97 | | 8,18 | | 57,92 | | 4,96 |
| 12.05.12 | 08:30 | 207789 | 155,45 | 1030,7 | 13,53 | 8,95 | 8,95 | 214853,83 | 0,56 | | 8,41 | | 59,62 | | 4,94 |
| 12.05.12 | 09:00 | 202693 | 156,11 | 1030,84 | 12,83 | 9,33 | 9,33 | 209584,56 | 0,61 | | 7,83 | | 54,95 | | 4,33 |
| 12.05.12 | 09:30 | 208640 | 155,24 | 1031,47 | 13,38 | 8,91 | 8,91 | 215733,76 | 0,53 | | 8,97 | | 59,83 | | 4,67 |
| 12.05.12 | 10:00 | 218933 | 157,76 | 1032,12 | 12,02 | 9,33 | 9,33 | 226376,72 | 1,44 | | 8,58 | | 60,01 | | 5,13 |
| 12.05.12 | 10:30 | 221429 | 157,91 | 1032,42 | 11,7 | 9,09 | 9,09 | 228957,59 | 1,12 | | 9,04 | | 59,96 | | 5,2 |
| 12.05.12 | 11:00 | 221910 | 157,97 | 1032,7 | 11,99 | 9,22 | 9,22 | 229454,94 | 1,5 | | 9 | | 57,31 | | 5,44 |
| 12.05.12 | 11:30 | 220155 | 157,18 | 1033,04 | 12,4 | 9,15 | 9,15 | 227640,27 | 1,12 | | 9,36 | | 56,73 | | 6,03 |
| 12.05.12 | 12:00 | 223933 | 157,18 | 1033,43 | 12,32 | 9,14 | 9,14 | 231546,72 | 1,54 | | 8,74 | | 59,16 | | 5,57 |
| 12.05.12 | 12:30 | 224811 | 155,94 | 1033,65 | 12,5 | 8,88 | 8,88 | 232454,57 | 1,31 | | 8,85 | | 57,58 | | 6,26 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.05.12 | 13:00 | 217063 | 156,68 | 1034,02 | 11,94 | 9,37 | 9,37 | 224443,14 | 1,46 | | 9,02 | | 55,78 | | 5,49 |
| 12.05.12 | 13:30 | 222630 | 155,51 | 1034,05 | 12,37 | 8,91 | 8,91 | 230199,42 | 1,18 | | 9,27 | | 60,77 | | 5,59 |
| 12.05.12 | 14:00 | 223086 | 157,17 | 1034,15 | 12,85 | 9,05 | 9,05 | 230670,92 | 1,28 | | 8,48 | | 56,96 | | 6,21 |
| 12.05.12 | 14:30 | 230524 | 157,63 | 1034,4 | 13,03 | 8,8 | 8,80 | 238361,82 | 1,54 | | 9,09 | | 63,84 | | 5,18 |
| 12.05.12 | 15:00 | 221531 | 156,76 | 1034,59 | 12,06 | 9,32 | 9,32 | 229063,05 | 1,68 | | 6,95 | | 51,64 | | 5,21 |
| 12.05.12 | 15:30 | 224844 | 155,17 | 1034,84 | 12,18 | 9,1 | 9,10 | 232488,70 | 1,65 | | 5,54 | | 60,84 | | 6,19 |
| 12.05.12 | 16:00 | 228322 | 155,87 | 1034,84 | 12,68 | 9,03 | 9,03 | 236084,95 | 1,91 | | 5,5 | | 59,26 | | 5,66 |
| 12.05.12 | 16:30 | 230781 | 156,01 | 1034,94 | 12,61 | 8,96 | 8,96 | 238627,55 | 1,98 | | 5,24 | | 59,13 | | 5,46 |
| 12.05.12 | 17:00 | 222978 | 155,75 | 1034,97 | 12,48 | 9,23 | 9,23 | 230559,25 | 1,69 | | 4,88 | | 54,72 | | 6 |
| 12.05.12 | 17:30 | 223085 | 155,35 | 1034,89 | 12,62 | 9,11 | 9,11 | 230669,89 | 1,63 | | 4,57 | | 56,47 | | 6,07 |
| 12.05.12 | 18:00 | 228225 | 155,43 | 1034,99 | 12,17 | 9,01 | 9,01 | 235984,65 | 1,77 | | 4,23 | | 60,93 | | 5,21 |
| 12.05.12 | 18:30 | 226122 | 155,67 | 1035 | 12,33 | 9,04 | 9,04 | 233810,15 | 1,64 | | 4,27 | | 55,82 | | 5,48 |
| 12.05.12 | 19:00 | 199946 | 152,9 | 1034,82 | 12,31 | 9,32 | 9,32 | 206744,16 | 0,41 | | 3,78 | | 47,14 | | 6,33 |
| 12.05.12 | 19:30 | 208240 | 151,96 | 1034,87 | 12,61 | 9,09 | 9,09 | 215320,16 | 0,56 | | 4,44 | | 61,55 | | 4,43 |
| 12.05.12 | 20:00 | 191365 | 150,76 | 1034,65 | 12,26 | 9,24 | 9,24 | 197871,41 | 0,09 | | 7,7 | | 48,46 | | 4,34 |
| 12.05.12 | 20:30 | 210027 | 151,98 | 1034,85 | 12,15 | 9,08 | 9,08 | 217167,92 | 0,46 | | 8,22 | | 65,32 | | 8,71 |
| 12.05.12 | 21:00 | 204310 | 154,09 | 1034,98 | 11,3 | 9,7 | 9,70 | 211256,54 | 0,51 | | 7,9 | | 54,51 | | 4,63 |
| 12.05.12 | 21:30 | 214726 | 154,28 | 1034,95 | 11,11 | 9,25 | 9,25 | 222026,68 | 0,6 | | 8,34 | | 59,99 | | 4,99 |
| 12.05.12 | 22:00 | 216894 | 153,96 | 1034,92 | 11,24 | 9 | 9,00 | 224268,40 | 0,59 | | 8,34 | | 59,16 | | 4,52 |
| 12.05.12 | 22:30 | 226450 | 155,07 | 1034,94 | 11,27 | 8,95 | 8,95 | 234149,30 | 0,9 | | 8,51 | | 61,56 | | 4,25 |
| 12.05.12 | 23:00 | 223081 | 155,71 | 1034,93 | 11,14 | 9,15 | 9,15 | 230665,75 | 0,94 | | 8,6 | | 58,57 | | 5,26 |
| 12.05.12 | 23:30 | 226190 | 155,62 | 1034,85 | 11,31 | 9,11 | 9,11 | 233880,46 | 1,02 | | 8,89 | | 59,42 | | 4,32 |
| 12.05.12 | 24:00 | 224114 | 156,4 | 1034,72 | 10,91 | 9,3 | 9,30 | 231733,88 | 1,14 | 0,97 | 8,19 | 7,81 | 53,83 | 57,83 | 4,86 |
| 13.05.12 | 00:30 | 226245 | 155,99 | 1034,71 | 11,22 | 9,14 | 9,14 | 233937,33 | 1,11 | | 8,82 | | 59,95 | | 6,83 |
| 13.05.12 | 01:00 | 224739 | 156,33 | 1034,64 | 11,04 | 9,27 | 9,27 | 232380,13 | 1,06 | | 8,73 | | 56,23 | | 4,53 |
| 13.05.12 | 01:30 | 220744 | 155,72 | 1034,49 | 11,54 | 9,25 | 9,25 | 228249,30 | 0,98 | | 8,51 | | 56,24 | | 5,57 |
| 13.05.12 | 02:00 | 218589 | 155,4 | 1034,39 | 11,22 | 9,32 | 9,32 | 226021,03 | 1 | | 8,46 | | 58,42 | | 4,7 |
| 13.05.12 | 02:30 | 213805 | 153,74 | 1034,08 | 11,45 | 9,16 | 9,16 | 221074,37 | 0,59 | | 8,8 | | 54,6 | | 4,86 |
| 13.05.12 | 03:00 | 213647 | 153,44 | 1033,89 | 11,23 | 9,33 | 9,33 | 220911,00 | 0,86 | | 9,03 | | 54,59 | | 5,3 |
| 13.05.12 | 03:30 | 218749 | 153,26 | 1033,57 | 11,77 | 8,96 | 8,96 | 226186,47 | 0,75 | | 8,58 | | 60,66 | | 5,27 |
| 13.05.12 | 04:00 | 218371 | 153,65 | 1033,38 | 11,09 | 9,22 | 9,22 | 225795,61 | 1,26 | | 9,14 | | 54,51 | | 5,29 |
| 13.05.12 | 04:30 | 216668 | 153,19 | 1032,94 | 11,74 | 9,11 | 9,11 | 224034,71 | 1,61 | | 10,79 | | 57,5 | | 6,38 |
| 13.05.12 | 05:00 | 227642 | 155,23 | 1032,66 | 11,79 | 9,1 | 9,10 | 235381,83 | 3,4 | | 9,67 | | 63,82 | | 10,06 |
| 13.05.12 | 05:30 | 226529 | 155,57 | 1032,51 | 11,62 | 9,1 | 9,10 | 234230,99 | 1,9 | | 9,29 | | 57,85 | | 7,66 |
| 13.05.12 | 06:00 | 226913 | 155,05 | 1032,47 | 11,69 | 9,13 | 9,13 | 234628,04 | 2,23 | | 9,33 | | 58,03 | | 6,31 |
| 13.05.12 | 06:30 | 230249 | 154,91 | 1032,57 | 11,77 | 9,02 | 9,02 | 238077,47 | 2,4 | | 9,41 | | 59,95 | | 5,8 |
| 13.05.12 | 07:00 | 222540 | 154 | 1032,5 | 11,49 | 9,15 | 9,15 | 230106,36 | 1,56 | | 9,11 | | 55,15 | | 4,96 |
| 13.05.12 | 07:30 | 218956 | 153,92 | 1032,37 | 11,52 | 9,32 | 9,32 | 226400,50 | 1,44 | | 9,05 | | 57,02 | | 5,2 |
| 13.05.12 | 08:00 | 217964 | 152,49 | 1032,34 | 11,88 | 9,17 | 9,17 | 225374,78 | 1,05 | | 8,69 | | 58,96 | | 4,76 |
| 13.05.12 | 08:30 | 215886 | 150,81 | 1032,31 | 12,06 | 9,28 | 9,28 | 223226,12 | 1,4 | | 9,12 | | 56,95 | | 5,44 |
| 13.05.12 | 09:00 | 216117 | 150,82 | 1032,04 | 12,14 | 9,19 | 9,19 | 223464,98 | 1,51 | | 8,92 | | 54,58 | | 9,91 |
| 13.05.12 | 09:30 | 221100 | 151,35 | 1031,94 | 11,94 | 9,13 | 9,13 | 228617,40 | 1,81 | | 9,12 | | 63,4 | | 6,02 |
| 13.05.12 | 10:00 | 216305 | 151,65 | 1031,68 | 11,98 | 9,24 | 9,24 | 223659,37 | 1,39 | | 9,26 | | 55,97 | | 4,47 |
| 13.05.12 | 10:30 | 220547 | 151,68 | 1031,57 | 11,72 | 9,23 | 9,23 | 228045,60 | 1,55 | | 9,15 | | 56,24 | | 5,01 |
| 13.05.12 | 11:00 | 216194 | 151,34 | 1031,32 | 12,29 | 9,2 | 9,20 | 223544,60 | 1,51 | | 9,23 | | 55,8 | | 5,55 |
| 13.05.12 | 11:30 | 219200 | 151,14 | 1031,17 | 12,45 | 9,13 | 9,13 | 226652,80 | 1,52 | | 9,43 | | 61,67 | | 4,74 |
| 13.05.12 | 12:00 | 214649 | 150,59 | 1031,08 | 12,32 | 9,23 | 9,23 | 221947,07 | 1,38 | | 9,12 | | 55,18 | | 5,66 |
| 13.05.12 | 12:30 | 217800 | 150,94 | 1030,78 | 11,96 | 9,23 | 9,23 | 225205,20 | 1,74 | | 9,27 | | 59,32 | | 6,3 |
| 13.05.12 | 13:00 | 215929 | 151,03 | 1030,48 | 12,28 | 9,16 | 9,16 | 223270,59 | 0,96 | | 9,29 | | 58,39 | | 4,54 |
| 13.05.12 | 13:30 | 221646 | 151,11 | 1030,24 | 12,28 | 9,15 | 9,15 | 229181,96 | 1,12 | | 9,26 | | 59,97 | | 4,47 |
| 13.05.12 | 14:00 | 219422 | 151,22 | 1029,98 | 12,06 | 9,27 | 9,27 | 226882,35 | 1,12 | | 9,3 | | 55,67 | | 6,93 |
| 13.05.12 | 14:30 | 221717 | 151,45 | 1029,63 | 12,15 | 9,26 | 9,26 | 229255,38 | 1,32 | | 8,39 | | 60,6 | | 4,74 |
| 13.05.12 | 15:00 | 222121 | 150,95 | 1029,17 | 12,54 | 9,17 | 9,17 | 229673,11 | 1,54 | | 5,86 | | 58,27 | | 5,24 |
| 13.05.12 | 15:30 | 220691 | 150,21 | 1028,74 | 12,94 | 9,16 | 9,16 | 228194,49 | 1,44 | | 5,28 | | 58,78 | | 5,4 |
| 13.05.12 | 16:00 | 220853 | 150,59 | 1028,53 | 12,35 | 9,27 | 9,27 | 228362,00 | 1,34 | | 4,91 | | 57,89 | | 4,63 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.05.12 | 16:30 | 220220 | 149,99 | 1028,21 | 12,45 | 9,2 | 9,20 | 227707,48 | 1,36 | | 4,67 | | 57,45 | | 4,83 |
| 13.05.12 | 17:00 | 219259 | 149,66 | 1027,61 | 12,43 | 9,18 | 9,18 | 226713,81 | 1,06 | | 7,62 | | 52,47 | | 5,38 |
| 13.05.12 | 17:30 | 219622 | 149,87 | 1027,11 | 11,73 | 9,21 | 9,21 | 227089,15 | 0,89 | | 8,11 | | 61,38 | | 4,92 |
| 13.05.12 | 18:00 | 220667 | 150,35 | 1026,73 | 11,7 | 9,22 | 9,22 | 228169,68 | 0,99 | | 8,52 | | 57,82 | | 5,25 |
| 13.05.12 | 18:30 | 217733 | 150,2 | 1026,16 | 11,52 | 9,26 | 9,26 | 225135,92 | 0,77 | | 8,26 | | 55,44 | | 4,64 |
| 13.05.12 | 19:00 | 217580 | 150,03 | 1025,78 | 11,48 | 9,27 | 9,27 | 224977,72 | 0,79 | | 8,88 | | 56,98 | | 4,35 |
| 13.05.12 | 19:30 | 220153 | 150,13 | 1025,42 | 11,79 | 9,16 | 9,16 | 227638,20 | 0,89 | | 8,8 | | 58,99 | | 4,9 |
| 13.05.12 | 20:00 | 219771 | 150,51 | 1025,11 | 11,78 | 9,29 | 9,29 | 227243,21 | 0,86 | | 8,68 | | 57,95 | | 5,07 |
| 13.05.12 | 20:30 | 220140 | 150,63 | 1024,68 | 11,84 | 9,23 | 9,23 | 227624,76 | 1,03 | | 9,19 | | 60,12 | | 4,92 |
| 13.05.12 | 21:00 | 221718 | 150,47 | 1024,3 | 11,91 | 9,25 | 9,25 | 229256,41 | 1,11 | | 9,19 | | 57,1 | | 4,63 |
| 13.05.12 | 21:30 | 219439 | 150,52 | 1024,03 | 11,76 | 9,29 | 9,29 | 226899,93 | 1,1 | | 9,27 | | 55,56 | | 4,67 |
| 13.05.12 | 22:00 | 219246 | 150,33 | 1023,74 | 11,81 | 9,27 | 9,27 | 226700,36 | 1,12 | | 9,34 | | 59,95 | | 4,53 |
| 13.05.12 | 22:30 | 219676 | 150,29 | 1023,34 | 11,73 | 9,25 | 9,25 | 227144,98 | 0,82 | | 9,41 | | 58,06 | | 4,37 |
| 13.05.12 | 23:00 | 221133 | 150,11 | 1022,98 | 11,68 | 9,25 | 9,25 | 228651,52 | 0,95 | | 8,8 | | 57,4 | | 4,43 |
| 13.05.12 | 23:30 | 221218 | 150,07 | 1022,48 | 11,64 | 9,25 | 9,25 | 228739,41 | 0,99 | | 9,2 | | 57,12 | | 4,73 |
| 13.05.12 | 24:00 | 220664 | 150,09 | 1021,88 | 11,63 | 9,32 | 9,32 | 228166,58 | 1,06 | 1,28 | 9,42 | 8,70 | 56,23 | 57,75 | 5,22 |
| 14.05.12 | 00:30 | 220095 | 149,86 | 1021,66 | 11,77 | 9,24 | 9,24 | 227578,23 | 1,12 | | 9,38 | | 60,71 | | 4,5 |
| 14.05.12 | 01:00 | 223955 | 150,45 | 1021,32 | 11,97 | 9,23 | 9,23 | 231569,47 | 1,14 | | 9,2 | | 60,33 | | 4,68 |
| 14.05.12 | 01:30 | 221286 | 150,86 | 1020,91 | 11,5 | 9,39 | 9,39 | 228809,72 | 1,08 | | 9,52 | | 55,53 | | 4,65 |
| 14.05.12 | 02:00 | 225829 | 151,26 | 1020,49 | 11,74 | 9,27 | 9,27 | 233507,19 | 1,29 | | 9,07 | | 58,39 | | 4,9 |
| 14.05.12 | 02:30 | 221762 | 151,11 | 1019,98 | 11,72 | 9,32 | 9,32 | 229301,91 | 1,18 | | 9,18 | | 53,84 | | 5,04 |
| 14.05.12 | 03:00 | 217719 | 150,47 | 1019,66 | 11,98 | 9,38 | 9,38 | 225121,45 | 1,44 | | 10,04 | | 52,68 | | 5,66 |
| 14.05.12 | 03:30 | 212589 | 149,93 | 1019,23 | 11,93 | 9,45 | 9,45 | 219817,03 | 1,71 | | 11,84 | | 50,14 | | 34,23 |
| 14.05.12 | 04:00 | 198203 | 148,99 | 1018,86 | 12,09 | 9,97 | 9,97 | 204941,90 | 1,38 | | 11,93 | | 57,68 | | 26,27 |
| 14.05.12 | 04:30 | 216954 | 150,07 | 1018,55 | 12,95 | 9,21 | 9,21 | 224330,44 | 2,06 | | 10,09 | | 64,62 | | 9,42 |
| 14.05.12 | 05:00 | 220375 | 150,09 | 1018,18 | 13,07 | 9,2 | 9,20 | 227867,75 | 1,76 | | 8,76 | | 67,97 | | 9,52 |
| 14.05.12 | 05:30 | 216231 | 150,89 | 1017,58 | 12,45 | 9,44 | 9,44 | 223582,85 | 1,86 | | 9,64 | | 48,53 | | 19,16 |
| 14.05.12 | 06:00 | 218973 | 150,61 | 1017,17 | 12,58 | 9,22 | 9,22 | 226418,08 | 1,89 | | 10,4 | | 63,58 | | 4,91 |
| 14.05.12 | 06:30 | 228708 | 151,46 | 1016,87 | 13 | 9,05 | 9,05 | 236484,07 | 2,67 | | 9,9 | | 63,35 | | 4,87 |
| 14.05.12 | 07:00 | 224255 | 152,6 | 1016,59 | 12,79 | 9,4 | 9,40 | 231879,67 | 2,73 | | 9,17 | | 58,22 | | 6,12 |
| 14.05.12 | 07:30 | 229427 | 152,24 | 1016,37 | 12,95 | 9,04 | 9,04 | 237227,52 | 2,94 | | 9,97 | | 54,59 | | 5,56 |
| 14.05.12 | 08:00 | 212728 | 151,47 | 1016,31 | 11,93 | 9,48 | 9,48 | 219960,75 | 2,08 | | 10,1 | | 51,62 | | 5,24 |
| 14.05.12 | 08:30 | 204153 | 147,39 | 1016,03 | 13,26 | 9,07 | 9,07 | 211094,20 | 0,78 | | 11,08 | | 57,14 | | 4,6 |
| 14.05.12 | 09:00 | 223045 | 150,39 | 1016,04 | 12,33 | 9,44 | 9,44 | 230628,53 | 3,54 | | 12 | | 63,2 | | 5,57 |
| 14.05.12 | 09:30 | 221289 | 150,02 | 1015,92 | 12,66 | 9,04 | 9,04 | 228812,83 | 1,68 | | 6,78 | | 58,46 | | 4,95 |
| 14.05.12 | 10:00 | 211048 | 148,7 | 1015,86 | 11,65 | 9,48 | 9,48 | 218223,63 | 1,01 | | 5,93 | | 54,78 | | 5,49 |
| 14.05.12 | 10:30 | 207389 | 147,45 | 1015,84 | 11,78 | 9,45 | 9,45 | 214440,23 | 0,67 | | 6,54 | | 56,82 | | 4,58 |
| 14.05.12 | 11:00 | 173953 | 145,93 | 1015,84 | 10,17 | 11,03 | 11,03 | 179867,40 | 0,58 | | 13,73 | | 27,73 | | 7,39 |
| 14.05.12 | 11:30 | 172002 | 145,13 | 1015,72 | 11,21 | 10,69 | 10,69 | 177850,07 | 0,39 | | 10,47 | | 39,21 | | 8,39 |
| 14.05.12 | 12:00 | 210090 | 145,23 | 1015,65 | 12,34 | 9,09 | 9,09 | 217233,06 | 0,9 | | 9,95 | | 69,89 | | 7,14 |
| 14.05.12 | 12:30 | 227279 | 148,18 | 1015,5 | 12,53 | 9,04 | 9,04 | 235006,49 | 2,13 | | 8,71 | | 67,2 | | 6,59 |
| 14.05.12 | 13:00 | 243598 | 152,15 | 1015,59 | 11,93 | 8,9 | 8,90 | 251880,33 | 3,44 | | 9,37 | | 65,07 | | 4,93 |
| 14.05.12 | 13:30 | 243978 | 153,68 | 1015,34 | 11,61 | 8,92 | 8,92 | 252273,25 | 2,66 | | 8,02 | | 51,7 | | 8,31 |
| 14.05.12 | 14:00 | 253288 | 154,08 | 1015,2 | 11,86 | 8,01 | 8,01 | 261899,79 | 2,49 | | 7,85 | | 59,2 | | 14,93 |
| 14.05.12 | 14:30 | 233241 | 150,02 | 1014,89 | 11,7 | 7,98 | 7,98 | 241171,19 | 0,73 | | 8,79 | | 53,53 | | 9,73 |
| 14.05.12 | 15:00 | 228809 | 149,95 | 1014,8 | 11,27 | 9,11 | 9,11 | 236588,51 | 2,05 | | 9,8 | | 59,66 | | 12,48 |
| 14.05.12 | 15:30 | 232903 | 152,73 | 1014,55 | 11,04 | 9,18 | 9,18 | 240821,70 | 4 | | 9,45 | | 58,01 | | 16,9 |
| 14.05.12 | 16:00 | 219174 | 152,59 | 1014,34 | 9,94 | 9,75 | 9,75 | 226625,92 | 4,95 | | 10,64 | | 48,98 | | 28,01 |
| 14.05.12 | 16:30 | 207381 | 152,74 | 1014,17 | 10,84 | 10,59 | 10,59 | 214431,95 | 6,56 | | 11,27 | | 54,93 | | 20,78 |
| 14.05.12 | 17:00 | 219597 | 156,6 | 1014,09 | 11,35 | 10,09 | 10,09 | 227063,30 | 6,56 | | 5,71 | | 61,02 | | 9,1 |
| 14.05.12 | 17:30 | 195914 | 153,67 | 1013,64 | 10,25 | 10,36 | 10,36 | 202575,08 | 2,71 | | 6,45 | | 48,38 | | 11,42 |
| 14.05.12 | 18:00 | 215817 | 159,36 | 1013,39 | 10,96 | 9,51 | 9,51 | 223154,78 | 3,45 | | 6,8 | | 58,68 | | 19,17 |
| 14.05.12 | 18:30 | 222434 | 157,73 | 1013,13 | 11,5 | 9,28 | 9,28 | 229996,76 | 3,31 | | 6,22 | | 61,9 | | 26,42 |
| 14.05.12 | 19:00 | 232701 | 157,57 | 1012,95 | 11,59 | 9,16 | 9,16 | 240612,83 | 3,96 | | 7,69 | | 65,07 | | 8,85 |
| 14.05.12 | 19:30 | 222166 | 158,17 | 1012,42 | 10,75 | 9,5 | 9,50 | 229719,64 | 3,47 | | 7,89 | | 49,65 | | 10,64 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.05.12 | 20:00 | 216465 | 156,64 | 1012,07 | 11,78 | 9,35 | 9,35 | 223824,81 | 2,76 | | 7,22 | | 59,25 | | 19,53 |
| 14.05.12 | 20:30 | 228595 | 157,27 | 1012,17 | 12,32 | 9,16 | 9,16 | 236367,23 | 3,62 | | 7,7 | | 65,06 | | 11,52 |
| 14.05.12 | 21:00 | 230954 | 158,87 | 1012,13 | 12,25 | 9,27 | 9,27 | 238806,44 | 3,93 | | 7,53 | | 61,79 | | 10,16 |
| 14.05.12 | 21:30 | 238032 | 160,63 | 1012,08 | 12,91 | 9,15 | 9,15 | 246125,09 | 4,14 | | 7,49 | | 65,7 | | 8,12 |
| 14.05.12 | 22:00 | 228787 | 163,01 | 1012,11 | 12,34 | 9,39 | 9,39 | 236565,76 | 3,46 | | 7,37 | | 50,78 | | 7,32 |
| 14.05.12 | 22:30 | 232880 | 163,28 | 1011,74 | 12,76 | 9,17 | 9,17 | 240797,92 | 3,75 | | 7,54 | | 61,41 | | 6,15 |
| 14.05.12 | 23:00 | 230272 | 162,82 | 1011,36 | 12,13 | 9,28 | 9,28 | 238101,25 | 3,39 | | 7,23 | | 54,83 | | 5,37 |
| 14.05.12 | 23:30 | 225408 | 161,92 | 1010,89 | 11,56 | 9,28 | 9,28 | 233071,87 | 3,25 | | 7,75 | | 52,54 | | 5,76 |
| 14.05.12 | 24:00 | 223378 | 160,7 | 1010,68 | 11,96 | 9,34 | 9,34 | 230972,85 | 3,52 | 2,55 | 7,53 | 8,89 | 57,18 | 57,09 | 5,53 |
| 15.05.12 | 00:30 | 227393 | 160,49 | 1010,54 | 12,53 | 9,27 | 9,27 | 235124,36 | 4,11 | | 7,7 | | 61,02 | | 5,39 |
| 15.05.12 | 01:00 | 220801 | 159,21 | 1010,18 | 11,31 | 9,51 | 9,51 | 228308,23 | 4,39 | | 8,41 | | 53,53 | | 6,51 |
| 15.05.12 | 01:30 | 217083 | 155,26 | 1009,74 | 10,82 | 9,42 | 9,42 | 224463,82 | 3,18 | | 8,73 | | 55,42 | | 11,15 |
| 15.05.12 | 02:00 | 212748 | 153,93 | 1009,32 | 11,95 | 9,44 | 9,44 | 219981,43 | 2,44 | | 7,41 | | 57,16 | | 7,66 |
| 15.05.12 | 02:30 | 213769 | 153,93 | 1008,91 | 12,58 | 9,16 | 9,16 | 221037,15 | 2,13 | | 8,48 | | 58,42 | | 5,19 |
| 15.05.12 | 03:00 | 227696 | 156,03 | 1008,55 | 12,59 | 9,08 | 9,08 | 235437,66 | 3,25 | | 8 | | 63,49 | | 5,26 |
| 15.05.12 | 03:30 | 231474 | 158,09 | 1008,28 | 12,53 | 9,27 | 9,27 | 239344,12 | 3,41 | | 7,97 | | 59,21 | | 5,83 |
| 15.05.12 | 04:00 | 238533 | 159,33 | 1007,99 | 12,51 | 9,13 | 9,13 | 246643,12 | 4,13 | | 8,31 | | 62,18 | | 5,85 |
| 15.05.12 | 04:30 | 237022 | 159,64 | 1007,59 | 12,72 | 9,24 | 9,24 | 245080,75 | 3,96 | | 7,74 | | 58,51 | | 6,91 |
| 15.05.12 | 05:00 | 218700 | 157,42 | 1007,29 | 12,07 | 9,34 | 9,34 | 226135,80 | 2,16 | | 7,72 | | 50,34 | | 5,48 |
| 15.05.12 | 05:30 | 222352 | 155,3 | 1007,09 | 12,36 | 8,98 | 8,98 | 229911,97 | 2,4 | | 8,35 | | 59,14 | | 5,59 |
| 15.05.12 | 06:00 | 212232 | 155,22 | 1006,77 | 11,78 | 9,47 | 9,47 | 219447,89 | 2,02 | | 7,89 | | 55,11 | | 6,82 |
| 15.05.12 | 06:30 | 215282 | 154,82 | 1006,72 | 11,66 | 9,27 | 9,27 | 222601,59 | 2,35 | | 7,94 | | 54,04 | | 7,79 |
| 15.05.12 | 07:00 | 210778 | 154,18 | 1006,56 | 11,74 | 9,29 | 9,29 | 217944,45 | 2,49 | | 8,36 | | 54,87 | | 7,03 |
| 15.05.12 | 07:30 | 212287 | 154,1 | 1006,65 | 11,48 | 9,31 | 9,31 | 219504,76 | 2,16 | | 7,5 | | 59,11 | | 8,7 |
| 15.05.12 | 08:00 | 210970 | 153,98 | 1006,47 | 11,37 | 9,32 | 9,32 | 218142,98 | 2,01 | | 8,05 | | 57,15 | | 8,48 |
| 15.05.12 | 08:30 | 204855 | 153,8 | 1006,4 | 10,58 | 9,53 | 9,53 | 211820,07 | 1,77 | | 8,74 | | 50,8 | | 8,33 |
| 15.05.12 | 09:00 | 175472 | 151,4 | 1006,44 | 9,07 | 10,79 | 10,79 | 181438,05 | 1,72 | | 10,35 | | 48,88 | | 6,74 |
| 15.05.12 | 09:30 | 168989 | 149,73 | 1006,55 | 9,14 | Main/Flt | Main/Flt | 174734,63 | 1,14 | | 6,55 | Main/Flt | | | Main/Flt |
| 15.05.12 | 10:00 | 178157 | 151,97 | 1006,63 | 9,96 | Main/Flt | Main/Flt | 184214,34 | 3,86 | | 6,1 | Main/Flt | | | Main/Flt |
| 15.05.12 | 10:30 | 205714 | 153,32 | 1006,71 | 10,44 | 9,84 | 9,84 | 212708,28 | 6,02 | | 8,24 | | 67,1 | | 7,89 |
| 15.05.12 | 11:00 | 185528 | 164,04 | 1006,64 | 9,04 | 11,05 | 11,05 | 191835,95 | 16,66 | | 9,52 | | 118,98 | | 9,31 |
| 15.05.12 | 11:30 | 175015 | 148,83 | 1006,78 | 9,9 | 10,96 | 10,96 | 180965,51 | 0 | | 10,66 | | 55,69 | | 12,47 |
| 15.05.12 | 12:00 | 200624 | 146,81 | 1006,87 | 10,43 | 9,33 | 9,33 | 207445,22 | 0 | | 10,66 | | 59,12 | | 102,96 |
| 15.05.12 | 12:30 | 198306 | 146,75 | 1006,89 | 11,05 | 9,45 | 9,45 | 205048,40 | 0 | | 7,02 | | 60,53 | | 6,01 |
| 15.05.12 | 13:00 | 218847 | 148,38 | 1006,97 | 12,28 | 8,77 | 8,77 | 226287,80 | 0 | | 9,22 | | 69,97 | | 5,44 |
| 15.05.12 | 13:30 | 206350 | 149,97 | 1006,96 | 11,26 | 9,5 | 9,50 | 213365,90 | 0 | | 10,36 | | 53,28 | | 5,02 |
| 15.05.12 | 14:00 | 210484 | 149,16 | 1006,97 | 11,45 | 9,1 | 9,10 | 217640,46 | 0,05 | | 9,93 | | 57,17 | | 6,45 |
| 15.05.12 | 14:30 | 207478 | 149,33 | 1007,15 | 10,78 | 9,61 | 9,61 | 214532,25 | 0,13 | | 9,06 | | 58,07 | | 7,02 |
| 15.05.12 | 15:00 | 237580 | 153,61 | 1007,44 | 14,39 | 8,64 | 8,64 | 245657,72 | 1,19 | | 7,63 | | 73,08 | | 8,43 |
| 15.05.12 | 15:30 | 230579 | 154,99 | 1007,59 | 13,09 | 9,17 | 9,17 | 238418,69 | 0,81 | | 7,57 | | 53,8 | | 5,77 |
| 15.05.12 | 16:00 | 239057 | 153,6 | 1007,91 | 13,59 | 8,87 | 8,87 | 247184,94 | 1,24 | | 8,45 | | 64,01 | | 6,6 |
| 15.05.12 | 16:30 | 228441 | 152,89 | 1008 | 12,59 | 9,32 | 9,32 | 236207,99 | 0,96 | | 8,1 | | 53,14 | | 5,95 |
| 15.05.12 | 17:00 | 233739 | 152,93 | 1008,29 | 12,76 | 9,2 | 9,20 | 241686,13 | 1,37 | | 7,87 | | 59,56 | | 7,32 |
| 15.05.12 | 17:30 | 237573 | 152,91 | 1008,56 | 13,01 | 8,99 | 8,99 | 245650,48 | 1,06 | | 9,08 | | 61,3 | | 5,73 |
| 15.05.12 | 18:00 | 227733 | 152,14 | 1008,72 | 12,16 | 9,37 | 9,37 | 235475,92 | 1,19 | | 10,69 | | 51,6 | | 6,24 |
| 15.05.12 | 18:30 | 234312 | 152,01 | 1008,85 | 12,21 | 9,11 | 9,11 | 242278,61 | 1,64 | | 9,64 | | 60,94 | | 5,87 |
| 15.05.12 | 19:00 | 233002 | 151,81 | 1009,14 | 11,65 | 9,08 | 9,08 | 240924,07 | 1,43 | | 9,46 | | 53,57 | | 5,68 |
| 15.05.12 | 19:30 | 226884 | 151,3 | 1009,36 | 10,86 | 9,33 | 9,33 | 234598,06 | 1,15 | | 9,11 | | 56,63 | | 6,36 |
| 15.05.12 | 20:00 | 233358 | 151 | 1009,71 | 13,98 | 8,77 | 8,77 | 241292,17 | 0,86 | | 7,54 | | 63,39 | | 8,33 |
| 15.05.12 | 20:30 | 228282 | 152,68 | 1010,29 | 12,45 | 9,24 | 9,24 | 236043,59 | 1,01 | | 7,59 | | 51,54 | | 5,92 |
| 15.05.12 | 21:00 | 235783 | 152,57 | 1010,74 | 13,68 | 8,85 | 8,85 | 243799,62 | 1,1 | | 8,19 | | 62,61 | | 6,67 |
| 15.05.12 | 21:30 | 229586 | 152,96 | 1011,11 | 12,69 | 9,19 | 9,19 | 237391,92 | 0,97 | | 7,96 | | 55,49 | | 6,71 |
| 15.05.12 | 22:00 | 238699 | 152,82 | 1011,62 | 13,04 | 9,02 | 9,02 | 246814,77 | 1,43 | | 8,83 | | 66,02 | | 7,5 |
| 15.05.12 | 22:30 | 234803 | 153,49 | 1011,94 | 12,96 | 9,02 | 9,02 | 242786,30 | 1,29 | | 8,03 | | 53,55 | | 6,51 |
| 15.05.12 | 23:00 | 232345 | 153,3 | 1012,52 | 13,07 | 9,18 | 9,18 | 240244,73 | 1,24 | | 7,69 | | 57,18 | | 6,35 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.05.12 | 23:30 | 225335 | 152,88 | 1012,9 | 13,15 | 9,22 | 9,22 | 232996,39 | 0,92 | | 7,65 | | 56,13 | | 6,48 |
| 15.05.12 | 24:00 | 239317 | 153,16 | 1013,14 | 13,53 | 8,62 | 8,62 | 247453,78 | 0,89 | 2,08 | 7,7 | 8,41 | 57,82 | 59,34 | 5,19 |
| 16.05.12 | 00:30 | 226969 | 152,87 | 1013,48 | 12,56 | 9,21 | 9,21 | 234685,95 | 0,73 | | 6,88 | | 54,81 | | 5,41 |
| 16.05.12 | 01:00 | 244638 | 152,95 | 1013,75 | 13,05 | 8,42 | 8,42 | 252955,69 | 0,99 | | 7,49 | | 62,65 | | 5,63 |
| 16.05.12 | 01:30 | 232982 | 152,14 | 1013,99 | 12 | 8,84 | 8,84 | 240903,39 | 0,66 | | 7,95 | | 55,42 | | 5,29 |
| 16.05.12 | 02:00 | 241468 | 151,95 | 1014,19 | 12,16 | 8,43 | 8,43 | 249677,91 | 0,85 | | 8,22 | | 58,56 | | 5,86 |
| 16.05.12 | 02:30 | 230072 | 151,59 | 1014,4 | 11,51 | 9,03 | 9,03 | 237894,45 | 0,89 | | 8,49 | | 54,94 | | 4,74 |
| 16.05.12 | 03:00 | 232253 | 151,93 | 1014,66 | 11,28 | 9,1 | 9,10 | 240149,60 | 1,1 | | 8,56 | | 57,74 | | 5,23 |
| 16.05.12 | 03:30 | 225180 | 151,94 | 1014,77 | 11,21 | 9,31 | 9,31 | 232836,12 | 0,66 | | 8,58 | | 56,04 | | 5,22 |
| 16.05.12 | 04:00 | 226259 | 152 | 1015,03 | 11,41 | 9,33 | 9,33 | 233951,81 | 0,66 | | 8,34 | | 56,69 | | 6,41 |
| 16.05.12 | 04:30 | 227026 | 151,95 | 1015,17 | 12,11 | 9,22 | 9,22 | 234744,88 | 0,79 | | 8,36 | | 58,69 | | 6,51 |
| 16.05.12 | 05:00 | 223201 | 152,07 | 1015,25 | 11,67 | 9,37 | 9,37 | 230789,83 | 0,81 | | 7,82 | | 54,74 | | 5,38 |
| 16.05.12 | 05:30 | 226683 | 151,39 | 1015,42 | 11,62 | 9,18 | 9,18 | 234390,22 | 0,75 | | 7,91 | | 59,3 | | 5,03 |
| 16.05.12 | 06:00 | 225505 | 151,35 | 1015,72 | 11,36 | 9,27 | 9,27 | 233172,17 | 0,47 | | 7,79 | | 56,26 | | 5,83 |
| 16.05.12 | 06:30 | 225190 | 151,5 | 1016 | 12,14 | 9,25 | 9,25 | 232846,46 | 0,67 | | 6,82 | | 61,73 | | 6,68 |
| 16.05.12 | 07:00 | 230218 | 152,12 | 1016,31 | 11,87 | 9,18 | 9,18 | 238045,41 | 0,93 | | 6,88 | | 56,15 | | 6,82 |
| 16.05.12 | 07:30 | 228183 | 152,3 | 1016,77 | 11,81 | 9,25 | 9,25 | 235941,22 | 0,77 | | 7 | | 57,56 | | 7,25 |
| 16.05.12 | 08:00 | 228552 | 153,19 | 1017,16 | 11,85 | 9,22 | 9,22 | 236322,77 | 0,84 | | 7,28 | | 59,32 | | 6,07 |
| 16.05.12 | 08:30 | 231356 | 153,27 | 1017,51 | 11,89 | 9,13 | 9,13 | 239222,10 | 0,72 | | 7,65 | | 60,49 | | 5,33 |
| 16.05.12 | 09:00 | 223971 | 153,16 | 1017,87 | 11,53 | 9,37 | 9,37 | 231586,01 | 0,8 | | 8,29 | | 53 | | 5,67 |
| 16.05.12 | 09:30 | 225026 | 153,49 | 1018,38 | 11,71 | 9,35 | 9,35 | 232676,88 | 1,03 | | 7,95 | | 58,16 | | 5,92 |
| 16.05.12 | 10:00 | 215946 | 153,33 | 1018,71 | 11,61 | 9,47 | 9,47 | 223288,16 | 0,45 | | 8,55 | | 52,84 | | 5,11 |
| 16.05.12 | 10:30 | 214179 | 153,08 | 1019,11 | 11,96 | 9,53 | 9,53 | 221461,09 | 0,3 | | 7,61 | | 52,39 | | 8,47 |
| 16.05.12 | 11:00 | 221352 | 153,71 | 1019,26 | 12,68 | 9,13 | 9,13 | 228877,97 | 0,5 | | 8,18 | | 63,29 | | 5,5 |
| 16.05.12 | 11:30 | 221121 | 154,66 | 1019,71 | 11,91 | 9,14 | 9,14 | 228639,11 | 0,44 | | 7,87 | | 58,91 | | 5,89 |
| 16.05.12 | 12:00 | 215582 | 155,06 | 1019,99 | 12,13 | 9,48 | 9,48 | 222911,79 | 0,43 | | 7,71 | | 55,24 | | 5,96 |
| 16.05.12 | 12:30 | 233278 | 155,2 | 1020,34 | 13,38 | 8,77 | 8,77 | 241209,45 | 0,4 | | 8,13 | | 64,81 | | 6,5 |
| 16.05.12 | 13:00 | 222135 | 156,18 | 1020,66 | 13,38 | 9,35 | 9,35 | 229687,59 | 0,38 | | 7,29 | | 58,02 | | 5,8 |
| 16.05.12 | 13:30 | 234977 | 156,21 | 1021,07 | 12,57 | 9,08 | 9,08 | 242966,22 | 0,52 | | 7,1 | | 60,58 | | 6,75 |
| 16.05.12 | 14:00 | 228450 | 155,86 | 1021,39 | 13,25 | 9,07 | 9,07 | 236217,30 | 0,32 | | 7,63 | | 59,6 | | 5,69 |
| 16.05.12 | 14:30 | 232935 | 156,66 | 1021,91 | 13,11 | 9,18 | 9,18 | 240854,79 | 0,81 | | 8,14 | | 56,95 | | 6,06 |
| 16.05.12 | 15:00 | 233139 | 154,99 | 1022,11 | 12,56 | 9 | 9,00 | 241065,73 | 0,46 | | 7,21 | | 58,48 | | 5,77 |
| 16.05.12 | 15:30 | 228032 | 155,24 | 1022,38 | 13,14 | 9,2 | 9,20 | 235785,09 | 0,29 | | 7,24 | | 59,18 | | 6,45 |
| 16.05.12 | 16:00 | 232194 | 155,93 | 1022,7 | 13,86 | 9,09 | 9,09 | 240088,60 | 0,47 | | 7,65 | | 61,72 | | 6,33 |
| 16.05.12 | 16:30 | 226209 | 155,49 | 1022,57 | 13,08 | 9,24 | 9,24 | 233900,11 | 0,32 | | 9,32 | | 45,74 | | 6 |
| 16.05.12 | 17:00 | 224219 | 153,61 | 1022,64 | 12,36 | 9,28 | 9,28 | 231842,45 | 0,3 | | 8,19 | | 59,18 | | 6,82 |
| 16.05.12 | 17:30 | 225172 | 152,8 | 1022,69 | 11,77 | 9,29 | 9,29 | 232827,85 | 0,32 | | 8,9 | | 57,53 | | 6,02 |
| 16.05.12 | 18:00 | 212938 | 151,88 | 1022,6 | 11,09 | 9,61 | 9,61 | 220177,89 | 0,22 | | 8,74 | | 47,85 | | 7,79 |
| 16.05.12 | 18:30 | 191209 | 150,67 | 1022,76 | 10,36 | 10,71 | 10,71 | 197710,11 | 0,01 | | 7,19 | | 51,23 | | 26,37 |
| 16.05.12 | 19:00 | 219649 | 150,91 | 1022,86 | 11,32 | 9,07 | 9,07 | 227117,07 | 0,06 | | 7,43 | | 68,91 | | 7,24 |
| 16.05.12 | 19:30 | 210472 | 149,99 | 1023,02 | 11,62 | 9,18 | 9,18 | 217628,05 | 0,02 | | 7,27 | | 53,11 | | 5,21 |
| 16.05.12 | 20:00 | 230094 | 152,72 | 1023,08 | 12,87 | 9,01 | 9,01 | 237917,20 | 0,34 | | 6,81 | | 69,71 | | 5,81 |
| 16.05.12 | 20:30 | 237570 | 154,61 | 1023,15 | 12,89 | 8,84 | 8,84 | 245647,38 | 0,41 | | 7,77 | | 61,8 | | 6,09 |
| 16.05.12 | 21:00 | 232384 | 155,02 | 1023,1 | 12,35 | 9 | 9,00 | 240285,06 | 0,35 | | 7,8 | | 52,87 | | 5,85 |
| 16.05.12 | 21:30 | 236069 | 154,17 | 1023,08 | 12,84 | 8,82 | 8,82 | 244095,35 | 0,31 | | 7,62 | | 64,38 | | 6,04 |
| 16.05.12 | 22:00 | 228898 | 154,06 | 1022,94 | 11,98 | 9,11 | 9,11 | 236680,53 | 0,25 | | 8,25 | | 48,73 | | 6,01 |
| 16.05.12 | 22:30 | 240481 | 154,27 | 1023,11 | 13 | 8,56 | 8,56 | 248657,35 | 0,5 | | 8,35 | | 64,85 | | 5,58 |
| 16.05.12 | 23:00 | 225152 | 153,79 | 1023,13 | 11,96 | 9,24 | 9,24 | 232807,17 | 0,27 | | 8,75 | | 54,98 | | 5,51 |
| 16.05.12 | 23:30 | 233692 | 154,35 | 1023,18 | 12,12 | 9,18 | 9,18 | 241637,53 | 0,42 | | 7,31 | | 61,03 | | 6,12 |
| 16.05.12 | 24:00 | 235730 | 154,96 | 1023,02 | 12,25 | 9,01 | 9,01 | 243744,82 | 0,49 | 0,53 | 7,83 | 7,84 | 61,79 | 57,87 | 6,1 |
| 17.05.12 | 00:30 | 233261 | 154,68 | 1022,81 | 11,76 | 9,11 | 9,11 | 241191,87 | 0,54 | | 8,77 | | 55,58 | | 5,96 |
| 17.05.12 | 01:00 | 227579 | 153,53 | 1022,87 | 12,23 | 9,19 | 9,19 | 235316,69 | 0,4 | | 8,05 | | 56,23 | | 6,63 |
| 17.05.12 | 01:30 | 228682 | 154,02 | 1022,71 | 12,07 | 9,23 | 9,23 | 236457,19 | 0,32 | | 7,82 | | 55,88 | | 6,23 |
| 17.05.12 | 02:00 | 236183 | 154,22 | 1022,76 | 12,53 | 8,98 | 8,98 | 244213,22 | 0,49 | | 8,73 | | 63,65 | | 6,45 |
| 17.05.12 | 02:30 | 232129 | 154,52 | 1022,56 | 12,12 | 8,95 | 8,95 | 240021,39 | 0,4 | | 7,59 | | 50,15 | | 5,75 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.05.12 | 03:00 | 235455 | 154,26 | 1022,51 | 12,24 | 8,96 | 8,96 | 243460,47 | 0,47 | | 7,98 | | 62,04 | | 7,23 |
| 17.05.12 | 03:30 | 226267 | 154,29 | 1022,24 | 11,89 | 9,24 | 9,24 | 233960,08 | 0,36 | | 7,42 | | 52,8 | | 5,28 |
| 17.05.12 | 04:00 | 236465 | 154,06 | 1022,1 | 12,25 | 8,85 | 8,85 | 244504,81 | 0,91 | | 7,92 | | 58,94 | | 5,35 |
| 17.05.12 | 04:30 | 231354 | 154,58 | 1021,99 | 11,82 | 9,17 | 9,17 | 239220,04 | 0,39 | | 7,85 | | 56,79 | | 5,58 |
| 17.05.12 | 05:00 | 235695 | 154,78 | 1021,72 | 11,88 | 9,18 | 9,18 | 243708,63 | 0,73 | | 8,54 | | 60,37 | | 5,54 |
| 17.05.12 | 05:30 | 212382 | 153,54 | 1021,52 | 11,35 | 9,71 | 9,71 | 219602,99 | 0,25 | | 7,82 | | 42,96 | | 6,19 |
| 17.05.12 | 06:00 | 226202 | 151,98 | 1021,41 | 12,13 | 8,94 | 8,94 | 233892,87 | 0,17 | | 8,16 | | 62,57 | | 7,63 |
| 17.05.12 | 06:30 | 213646 | 152,16 | 1021,22 | 11,66 | 9,34 | 9,34 | 220909,96 | 0,07 | | 8,48 | | 58,72 | | 5,21 |
| 17.05.12 | 07:00 | 217536 | 151,88 | 1021,19 | 11,42 | 9,31 | 9,31 | 224932,22 | 0,1 | | 8,55 | | 53,39 | | 6,23 |
| 17.05.12 | 07:30 | 206864 | 150,1 | 1021,04 | 11,2 | 9,37 | 9,37 | 213897,38 | 0,02 | | 9,11 | | 52,56 | | 4,99 |
| 17.05.12 | 08:00 | 207069 | 149,17 | 1020,82 | 11,91 | 9,16 | 9,16 | 214109,35 | 0,02 | | 8,83 | | 59,1 | | 5,56 |
| 17.05.12 | 08:30 | 214440 | 149,94 | 1020,88 | 12,17 | 9,1 | 9,10 | 221730,96 | 0,03 | | 8,46 | | 66,98 | | 4,74 |
| 17.05.12 | 09:00 | 219711 | 151,08 | 1020,86 | 12,42 | 9,06 | 9,06 | 227181,17 | 0,11 | | 8,42 | | 62,39 | | 5,6 |
| 17.05.12 | 09:30 | 221228 | 152,91 | 1020,87 | 11,9 | 9,31 | 9,31 | 228749,75 | 0,32 | | 9,15 | | 57,54 | | 5,72 |
| 17.05.12 | 10:00 | 224240 | 153,56 | 1020,82 | 13,48 | 9,19 | 9,19 | 231864,16 | 0,35 | | 9,51 | | 57,88 | | 5,64 |
| 17.05.12 | 10:30 | 214236 | 152,43 | 1020,74 | 13,22 | 9,37 | 9,37 | 221520,02 | 0,18 | | 8,34 | | 54,98 | | 6,14 |
| 17.05.12 | 11:00 | 228449 | 153,61 | 1020,73 | 14,22 | 9,07 | 9,07 | 236216,27 | 0,73 | | 8,81 | | 63,74 | | 6,2 |
| 17.05.12 | 11:30 | 221488 | 153,47 | 1020,6 | 12,69 | 9,29 | 9,29 | 229018,59 | 0,29 | | 8,33 | | 54,66 | | 5,4 |
| 17.05.12 | 12:00 | 222213 | 153,25 | 1020,5 | 12,59 | 9,2 | 9,20 | 229768,24 | 0,07 | | 7,47 | | 56,76 | | 5,69 |
| 17.05.12 | 12:30 | 233567 | 153,76 | 1020,37 | 12,97 | 8,87 | 8,87 | 241508,28 | 0,28 | | 7,9 | | 69,23 | | 5,57 |
| 17.05.12 | 13:00 | 227067 | 154,3 | 1020,18 | 12,43 | 9,21 | 9,21 | 234787,28 | 0,24 | | 8,17 | | 55,98 | | 5,35 |
| 17.05.12 | 13:30 | 242803 | 153,79 | 1019,94 | 13,04 | 8,13 | 8,13 | 251058,30 | 0,27 | | 8,24 | | 59,56 | | 5,13 |
| 17.05.12 | 14:00 | 220820 | 153,07 | 1019,8 | 11,88 | 9,37 | 9,37 | 228327,88 | 0,46 | | 8,63 | | 48,38 | | 5,66 |
| 17.05.12 | 14:30 | 232123 | 153,93 | 1019,64 | 12,87 | 9,03 | 9,03 | 240015,18 | 1,14 | | 8,26 | | 63,77 | | 6,46 |
| 17.05.12 | 15:00 | 229503 | 154,13 | 1019,46 | 12,95 | 9,03 | 9,03 | 237306,10 | 0,86 | | 8,36 | | 56,68 | | 5,29 |
| 17.05.12 | 15:30 | 224326 | 153,9 | 1019,22 | 12,08 | 9,24 | 9,24 | 231953,08 | 0,83 | | 8,17 | | 54,26 | | 5,26 |
| 17.05.12 | 16:00 | 236673 | 153,93 | 1019,01 | 12,56 | 8,63 | 8,63 | 244719,88 | 0,96 | | 8,56 | | 58,95 | | 5,5 |
| 17.05.12 | 16:30 | 225661 | 154,05 | 1018,88 | 13 | 9,15 | 9,15 | 233333,47 | 0,81 | | 8,82 | | 59,39 | | 5,05 |
| 17.05.12 | 17:00 | 221844 | 153,69 | 1018,58 | 12,85 | 9,28 | 9,28 | 229386,70 | 0,75 | | 8,6 | | 54,66 | | 5,78 |
| 17.05.12 | 17:30 | 229172 | 153,76 | 1018,28 | 13,48 | 8,96 | 8,96 | 236963,85 | 0,63 | | 8,18 | | 63,53 | | 5,44 |
| 17.05.12 | 18:00 | 220386 | 153,76 | 1017,84 | 13,14 | 9,2 | 9,20 | 227879,12 | 0,41 | | 8,56 | | 53,05 | | 5,3 |
| 17.05.12 | 18:30 | 237178 | 154,25 | 1017,41 | 13,7 | 8,63 | 8,63 | 245242,05 | 0,86 | | 8,09 | | 64,03 | | 5,66 |
| 17.05.12 | 19:00 | 225434 | 153,46 | 1016,94 | 12,09 | 9,15 | 9,15 | 233098,76 | 0,45 | | 8,7 | | 49,55 | | 5,68 |
| 17.05.12 | 19:30 | 230101 | 152,7 | 1016,59 | 12,38 | 9,12 | 9,12 | 237924,43 | 0,71 | | 7,83 | | 63,65 | | 5,88 |
| 17.05.12 | 20:00 | 226322 | 152,03 | 1016,05 | 12,35 | 9,11 | 9,11 | 234016,95 | 0,5 | | 7,96 | | 53,55 | | 5,26 |
| 17.05.12 | 20:30 | 222845 | 152,01 | 1015,75 | 13,25 | 9,21 | 9,21 | 230421,73 | 0,59 | | 7,86 | | 59,5 | | 5,19 |
| 17.05.12 | 21:00 | 229153 | 152,06 | 1015,33 | 13,75 | 8,92 | 8,92 | 236944,20 | 0,65 | | 8,42 | | 61,34 | | 6,01 |
| 17.05.12 | 21:30 | 220302 | 151,82 | 1015,1 | 12,99 | 9,24 | 9,24 | 227792,27 | 0,55 | | 8,15 | | 49 | | 5,25 |
| 17.05.12 | 22:00 | 225371 | 151,99 | 1015,13 | 12,77 | 9,26 | 9,26 | 233033,61 | 0,81 | | 8,09 | | 60,48 | | 5,85 |
| 17.05.12 | 22:30 | 221353 | 151,8 | 1014,9 | 12,82 | 9,19 | 9,19 | 228879,00 | 0,45 | | 7,84 | | 54,85 | | 5,41 |
| 17.05.12 | 23:00 | 217643 | 151,46 | 1014,56 | 11,81 | 9,43 | 9,43 | 225042,86 | 0,57 | | 8,65 | | 51,09 | | 5,4 |
| 17.05.12 | 23:30 | 202484 | 148,7 | 1014,2 | 12,17 | 9,52 | 9,52 | 209368,46 | 0,13 | | 8,01 | | 42,36 | | 6,56 |
| 17.05.12 | 24:00 | 216656 | 149,97 | 1013,86 | 12,73 | 9,12 | 9,12 | 224022,30 | 0,39 | 0,46 | 7,56 | 8,29 | 73,81 | 57,44 | 5,46 |
| 18.05.12 | 00:30 | 227064 | 151,06 | 1013,61 | 12,71 | 8,91 | 8,91 | 234784,18 | 0,53 | | 8,18 | | 64,38 | | 4,91 |
| 18.05.12 | 01:00 | 215568 | 151,55 | 1013,24 | 12,03 | 9,45 | 9,45 | 222897,31 | 0,51 | | 7,93 | | 53,05 | | 5,81 |
| 18.05.12 | 01:30 | 229411 | 151,64 | 1012,95 | 12,36 | 9 | 9,00 | 237210,97 | 0,81 | | 8,94 | | 65,25 | | 5,93 |
| 18.05.12 | 02:00 | 219945 | 151,25 | 1012,64 | 11,85 | 9,22 | 9,22 | 227423,13 | 0,49 | | 8,52 | | 49,75 | | 5 |
| 18.05.12 | 02:30 | 224115 | 150,69 | 1012,16 | 11,95 | 9,12 | 9,12 | 231734,91 | 0,78 | | 8,83 | | 57,85 | | 6,34 |
| 18.05.12 | 03:00 | 221758 | 150,77 | 1011,72 | 11,89 | 9,14 | 9,14 | 229297,77 | 0,61 | | 8,91 | | 59,2 | | 4,93 |
| 18.05.12 | 03:30 | 221029 | 151,42 | 1011,28 | 11,75 | 9,35 | 9,35 | 228543,99 | 0,76 | | 8,17 | | 56,76 | | 5,64 |
| 18.05.12 | 04:00 | 227557 | 151,43 | 1010,97 | 12,26 | 9,15 | 9,15 | 235293,94 | 0,75 | | 8,41 | | 64,63 | | 5,47 |
| 18.05.12 | 04:30 | 227261 | 152,5 | 1010,55 | 12,15 | 9,27 | 9,27 | 234987,87 | 1 | | 7,89 | | 54,1 | | 5,39 |
| 18.05.12 | 05:00 | 231594 | 152,55 | 1009,99 | 12,11 | 9,1 | 9,10 | 239468,20 | 0,94 | | 8,51 | | 59,74 | | 5,39 |
| 18.05.12 | 05:30 | 225192 | 152,52 | 1009,59 | 11,8 | 9,33 | 9,33 | 232848,53 | 0,79 | | 7,81 | | 55,15 | | 5,21 |
| 18.05.12 | 06:00 | 234893 | 152,4 | 1009,4 | 12,36 | 8,99 | 8,99 | 242879,36 | 0,87 | | 7,84 | | 65,6 | | 5,07 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.05.12 | 06:30 | 228320 | 152,9 | 1009,22 | 12,29 | 9,18 | 9,18 | 236082,88 | 0,77 | | 7,8 | | 56,04 | | 5,24 |
| 18.05.12 | 07:00 | 230884 | 152,71 | 1009 | 11,84 | 9,2 | 9,20 | 238734,06 | 0,99 | | 7,93 | | 55,73 | | 5,44 |
| 18.05.12 | 07:30 | 225823 | 152,29 | 1008,8 | 12,41 | 9,15 | 9,15 | 233500,98 | 0,64 | | 7,73 | | 58,42 | | 5,34 |
| 18.05.12 | 08:00 | 231925 | 152,54 | 1008,72 | 12,9 | 9,07 | 9,07 | 239810,45 | 0,86 | | 7,99 | | 60,99 | | 5,82 |
| 18.05.12 | 08:30 | 231417 | 153,04 | 1008,62 | 12,58 | 9,11 | 9,11 | 239285,18 | 1,13 | | 8,64 | | 50,07 | | 5,67 |
| 18.05.12 | 09:00 | 228852 | 152,59 | 1008,53 | 12,1 | 9,25 | 9,25 | 236632,97 | 1,3 | | 9,83 | | 56,8 | | 5,6 |
| 18.05.12 | 09:30 | 206973 | 150,55 | 1008,28 | 11,48 | 9,81 | 9,81 | 214010,08 | 0,61 | | 10,22 | | 36,61 | | 20,21 |
| 18.05.12 | 10:00 | 187572 | 148,23 | 1008,08 | 10,64 | 10,61 | 10,61 | 193949,45 | 0,22 | | 10,18 | | 55,92 | | 14,86 |
| 18.05.12 | 10:30 | 184481 | 147,43 | 1007,81 | 12,4 | 10,12 | 10,12 | 190753,35 | 0,16 | | 11,17 | | 54,65 | | 15,23 |
| 18.05.12 | 11:00 | 172217 | 144,72 | 1007,58 | 11,79 | 10,3 | 10,30 | 178072,38 | 0,03 | | 9,38 | | 52,19 | | 15,76 |
| 18.05.12 | 11:30 | 208919 | 147,56 | 1007,44 | 12,05 | 9,06 | 9,06 | 216022,25 | 0,63 | | 12,74 | | 75,62 | | 7,64 |
| 18.05.12 | 12:00 | 206405 | 147,03 | 1007,2 | 13,63 | 8,99 | 8,99 | 213422,77 | 0,1 | | 8 | | 66,68 | | 6,11 |
| 18.05.12 | 12:30 | 227570 | 150,11 | 1007,11 | 13,15 | 8,79 | 8,79 | 235307,38 | 0,52 | | 7,8 | | 62,37 | | 5,27 |
| 18.05.12 | 13:00 | 234005 | 151,94 | 1007,02 | 12,17 | 9,03 | 9,03 | 241961,17 | 1,04 | | 9,04 | | 55,76 | | 5,79 |
| 18.05.12 | 13:30 | 228896 | 151,91 | 1007,04 | 12,35 | 9,24 | 9,24 | 236678,46 | 1,02 | | 9,15 | | 57,78 | | 6,05 |
| 18.05.12 | 14:00 | 226920 | 152,35 | 1006,83 | 12,51 | 9,29 | 9,29 | 234635,28 | 1,12 | | 8,5 | | 55,29 | | 5,47 |
| 18.05.12 | 14:30 | 231774 | 152,82 | 1006,77 | 13,28 | 9,05 | 9,05 | 239654,32 | 0,99 | | 9,15 | | 61,76 | | 5,78 |
| 18.05.12 | 15:00 | 236391 | 153,61 | 1006,62 | 12,97 | 8,89 | 8,89 | 244428,29 | 1,27 | | 8,67 | | 54,07 | | 5,54 |
| 18.05.12 | 15:30 | 233683 | 153,42 | 1006,58 | 12,42 | 8,93 | 8,93 | 241628,22 | 0,98 | | 8,73 | | 58,89 | | 5,57 |
| 18.05.12 | 16:00 | 239123 | 153,95 | 1006,81 | 12,87 | 8,72 | 8,72 | 247253,18 | 1,31 | | 8,35 | | 58,97 | | 5,61 |
| 18.05.12 | 16:30 | 232808 | 153,95 | 1006,98 | 12,85 | 8,89 | 8,89 | 240723,47 | 1,35 | | 8 | | 58,38 | | 5,54 |
| 18.05.12 | 17:00 | 235078 | 154 | 1007,19 | 12,56 | 8,96 | 8,96 | 243070,65 | 1,26 | | 8,08 | | 59,71 | | 5,71 |
| 18.05.12 | 17:30 | 230524 | 153,67 | 1006,93 | 11,97 | 9,07 | 9,07 | 238361,82 | 0,8 | | 7,59 | | 54,79 | | 5,59 |
| 18.05.12 | 18:00 | 235150 | 153,91 | 1006,68 | 12,38 | 8,96 | 8,96 | 243145,10 | 0,92 | | 7,82 | | 63,48 | | 5,54 |
| 18.05.12 | 18:30 | 235334 | 154,3 | 1006,68 | 12,08 | 8,85 | 8,85 | 243335,36 | 0,9 | | 7,68 | | 51,8 | | 4,86 |
| 18.05.12 | 19:00 | 234621 | 153,33 | 1006,85 | 11,73 | 8,97 | 8,97 | 242598,11 | 0,81 | | 8,25 | | 59,97 | | 5,5 |
| 18.05.12 | 19:30 | 228644 | 153,29 | 1006,85 | 11,69 | 9,12 | 9,12 | 236417,90 | 0,62 | | 7,83 | | 56,2 | | 4,54 |
| 18.05.12 | 20:00 | 231635 | 153,48 | 1007,17 | 11,36 | 9,11 | 9,11 | 239510,59 | 0,56 | | 8,78 | | 55,76 | | 4,84 |
| 18.05.12 | 20:30 | 228288 | 152,58 | 1007,22 | 12,78 | 9,06 | 9,06 | 236049,79 | 0,57 | | 9,39 | | 60,6 | | 5,16 |
| 18.05.12 | 21:00 | 225853 | 153,2 | 1007,49 | 12,3 | 9,16 | 9,16 | 233532,00 | 0,46 | | 9,31 | | 52,55 | | 4,66 |
| 18.05.12 | 21:30 | 231289 | 153 | 1007,77 | 12,76 | 9,08 | 9,08 | 239152,83 | 0,71 | | 8,67 | | 63 | | 5,46 |
| 18.05.12 | 22:00 | 219727 | 152,97 | 1008,09 | 12,28 | 9,4 | 9,40 | 227197,72 | 0,56 | | 8,2 | | 48,94 | | 5,63 |
| 18.05.12 | 22:30 | 221904 | 152,14 | 1008,21 | 12,49 | 9,25 | 9,25 | 229448,74 | 0,54 | | 8,5 | | 59,96 | | 5,85 |
| 18.05.12 | 23:00 | 220410 | 151,68 | 1008,3 | 13,07 | 9,09 | 9,09 | 227903,94 | 0,33 | | 9,44 | | 56,86 | | 4,86 |
| 18.05.12 | 23:30 | 219083 | 152 | 1008,48 | 12,3 | 9,3 | 9,30 | 226531,82 | 0,33 | | 8,02 | | 57,75 | | 4,84 |
| 18.05.12 | 24:00 | 233198 | 152,63 | 1008,76 | 12,22 | 8,9 | 8,90 | 241126,73 | 0,81 | 0,75 | 8,49 | 8,65 | 63,08 | 57,77 | 5,72 |
| 19.05.12 | 00:30 | 220283 | 152,68 | 1008,91 | 12,03 | 9,38 | 9,38 | 227772,62 | 0,29 | | 7,87 | | 50,57 | | 6,05 |
| 19.05.12 | 01:00 | 227085 | 152,76 | 1008,99 | 12,7 | 9,14 | 9,14 | 234805,89 | 0,55 | | 7,97 | | 61,68 | | 5,59 |
| 19.05.12 | 01:30 | 225287 | 152,52 | 1008,91 | 12,51 | 9,13 | 9,13 | 232946,76 | 0,44 | | 8,25 | | 57,58 | | 5,16 |
| 19.05.12 | 02:00 | 221144 | 152,13 | 1008,91 | 12,32 | 9,28 | 9,28 | 228662,90 | 0,45 | | 8,22 | | 57,17 | | 4,81 |
| 19.05.12 | 02:30 | 219307 | 151,42 | 1008,84 | 12,43 | 9,24 | 9,24 | 226763,44 | 0,36 | | 8,55 | | 57,01 | | 4,86 |
| 19.05.12 | 03:00 | 217536 | 151,02 | 1008,79 | 12,29 | 9,23 | 9,23 | 224932,22 | 0,24 | | 8,34 | | 55,18 | | 4,74 |
| 19.05.12 | 03:30 | 217058 | 150,67 | 1008,92 | 12,13 | 9,32 | 9,32 | 224437,97 | 0,18 | | 8,31 | | 58,35 | | 5,29 |
| 19.05.12 | 04:00 | 220722 | 151,12 | 1008,82 | 12,46 | 9,13 | 9,13 | 228226,55 | 0,24 | | 8,31 | | 61,51 | | 4,85 |
| 19.05.12 | 04:30 | 227285 | 151,84 | 1008,94 | 12,43 | 9,07 | 9,07 | 235012,69 | 0,57 | | 8,65 | | 59,64 | | 4,85 |
| 19.05.12 | 05:00 | 224494 | 151,69 | 1008,9 | 11,83 | 9,2 | 9,20 | 232126,80 | 0,52 | | 8,88 | | 57,31 | | 4,74 |
| 19.05.12 | 05:30 | 223195 | 151,53 | 1009 | 11,77 | 9,26 | 9,26 | 230783,63 | 0,51 | | 8,1 | | 54,85 | | 5,12 |
| 19.05.12 | 06:00 | 226373 | 151,84 | 1009,11 | 11,9 | 9,25 | 9,25 | 234069,68 | 0,66 | | 8,13 | | 59,22 | | 5 |
| 19.05.12 | 06:30 | 233892 | 152,35 | 1009,2 | 12,6 | 8,92 | 8,92 | 241844,33 | 0,7 | | 7,9 | | 61,74 | | 5,23 |
| 19.05.12 | 07:00 | 228222 | 153,19 | 1009,34 | 12,78 | 9,19 | 9,19 | 235981,55 | 0,59 | | 8,04 | | 56,74 | | 5,18 |
| 19.05.12 | 07:30 | 223931 | 152,05 | 1009,43 | 12,61 | 9,13 | 9,13 | 231544,65 | 0,5 | | 8,31 | | 54,55 | | 4,77 |
| 19.05.12 | 08:00 | 215560 | 150,03 | 1009,57 | 12,44 | 9,2 | 9,20 | 222889,04 | 0,27 | | 8,47 | | 58 | | 4,73 |
| 19.05.12 | 08:30 | 216911 | 150,2 | 1009,7 | 12,13 | 9,25 | 9,25 | 224285,97 | 0,34 | | 8,46 | | 58,89 | | 5,11 |
| 19.05.12 | 09:00 | 219418 | 150,19 | 1009,93 | 11,9 | 9,13 | 9,13 | 226878,21 | 0,29 | | 8,02 | | 57,86 | | 4,64 |
| 19.05.12 | 09:30 | 213869 | 149,76 | 1010,11 | 11,99 | 9,23 | 9,23 | 221140,55 | 0,2 | | 8,03 | | 55 | | 4,52 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.05.12 | 10:00 | 213365 | 150 | 1010,23 | 12,39 | 9,31 | 9,31 | 220619,41 | 0,2 | | 8,22 | | 55,1 | | 4,78 | | |
| 19.05.12 | 10:30 | 215023 | 150,28 | 1010,34 | 11,99 | 9,36 | 9,36 | 222333,78 | 0,17 | | 8,31 | | 59,03 | | 4,82 | | |
| 19.05.12 | 11:00 | 217438 | 150,09 | 1010,43 | 11,78 | 9,26 | 9,26 | 224830,89 | 0,32 | | 8,28 | | 56,05 | | 5,33 | | |
| 19.05.12 | 11:30 | 226441 | 151,17 | 1010,59 | 11,72 | 9,03 | 9,03 | 234139,99 | 0,41 | | 7,92 | | 64,95 | | 5,36 | | |
| 19.05.12 | 12:00 | 229767 | 151,7 | 1010,79 | 12,43 | 9,02 | 9,02 | 237579,08 | 0,62 | | 8,1 | | 60,85 | | 5,83 | | |
| 19.05.12 | 12:30 | 231995 | 152,97 | 1010,88 | 12,12 | 9,05 | 9,05 | 239882,83 | 0,75 | | 8,4 | | 56,03 | | 5,56 | | |
| 19.05.12 | 13:00 | 227219 | 152,48 | 1010,98 | 12,45 | 9,19 | 9,19 | 234944,45 | 0,66 | | 8,99 | | 56,74 | | 5,56 | | |
| 19.05.12 | 13:30 | 230937 | 153,02 | 1011,25 | 12,9 | 9,13 | 9,13 | 238788,86 | 1,09 | | 8,35 | | 58,88 | | 5,7 | | |
| 19.05.12 | 14:00 | 223326 | 153,12 | 1011,12 | 13,2 | 9,25 | 9,25 | 230919,08 | 0,38 | | 8,68 | | 56,79 | | 5,9 | | |
| 19.05.12 | 14:30 | 227023 | 152,59 | 1011,14 | 12,22 | 9,19 | 9,19 | 234741,78 | 0,47 | | 7,88 | | 55,19 | | 5,33 | | |
| 19.05.12 | 15:00 | 222800 | 151,85 | 1011,09 | 12,25 | 9,22 | 9,22 | 230375,20 | 0,53 | | 8,26 | | 56,64 | | 5,4 | | |
| 19.05.12 | 15:30 | 219276 | 151,29 | 1010,93 | 12,41 | 9,17 | 9,17 | 226731,38 | 0,39 | | 8,36 | | 56,15 | | 5,42 | | |
| 19.05.12 | 16:00 | 231994 | 152,34 | 1010,86 | 13,55 | 8,88 | 8,88 | 239881,80 | 0,78 | | 8,14 | | 69,24 | | 5,67 | | |
| 19.05.12 | 16:30 | 226004 | 153,84 | 1010,82 | 12,75 | 9,27 | 9,27 | 233688,14 | 0,69 | | 8,32 | | 53,33 | | 5,22 | | |
| 19.05.12 | 17:00 | 228769 | 153,35 | 1010,77 | 13,06 | 9,15 | 9,15 | 236547,15 | 0,78 | | 8,26 | | 58,21 | | 5,4 | | |
| 19.05.12 | 17:30 | 222904 | 152,41 | 1010,7 | 12,49 | 9,24 | 9,24 | 230482,74 | 0,63 | | 8,33 | | 49,76 | | 5,11 | | |
| 19.05.12 | 18:00 | 226513 | 152,14 | 1010,68 | 12,46 | 9,16 | 9,16 | 234214,44 | 0,64 | | 8,32 | | 64,09 | | 5,61 | | |
| 19.05.12 | 18:30 | 228901 | 152,73 | 1010,79 | 13,05 | 9,05 | 9,05 | 236683,63 | 0,8 | | 8,53 | | 57,96 | | 5,81 | | |
| 19.05.12 | 19:00 | 226842 | 153,02 | 1010,64 | 12,27 | 9,25 | 9,25 | 234554,63 | 0,71 | | 8,06 | | 54,88 | | 5,27 | | |
| 19.05.12 | 19:30 | 230279 | 152,11 | 1010,72 | 12,23 | 9,02 | 9,02 | 238108,49 | 0,63 | | 7,66 | | 61,03 | | 5,02 | | |
| 19.05.12 | 20:00 | 228916 | 152,34 | 1010,91 | 12,47 | 9,09 | 9,09 | 236699,14 | 0,69 | | 8,17 | | 59,09 | | 5,36 | | |
| 19.05.12 | 20:30 | 229721 | 152,7 | 1010,99 | 12,16 | 9,15 | 9,15 | 237531,51 | 0,73 | | 8,03 | | 56,24 | | 5,31 | | |
| 19.05.12 | 21:00 | 237774 | 152,81 | 1011,05 | 12,01 | 8,81 | 8,81 | 245858,32 | 0,98 | | 8,55 | | 56,84 | | 5,63 | | |
| 19.05.12 | 21:30 | 229194 | 152,86 | 1011,26 | 12,21 | 9,12 | 9,12 | 236986,60 | 0,88 | | 8,71 | | 57,81 | | 5,52 | | |
| 19.05.12 | 22:00 | 225509 | 152,13 | 1011,14 | 12,12 | 9,25 | 9,25 | 233176,31 | 0,77 | | 8,84 | | 53,56 | | 5,56 | | |
| 19.05.12 | 22:30 | 230567 | 152,33 | 1011,29 | 12,82 | 8,98 | 8,98 | 238406,28 | 0,95 | | 9,06 | | 61,13 | | 5,55 | | |
| 19.05.12 | 23:00 | 225347 | 152,23 | 1011,45 | 12,65 | 9,2 | 9,20 | 233008,80 | 0,85 | | 8,61 | | 57,54 | | 5,38 | | |
| 19.05.12 | 23:30 | 227560 | 152,03 | 1011,44 | 12,8 | 9,07 | 9,07 | 235297,04 | 0,87 | | 8,87 | | 58,69 | | 5,36 | | |
| 19.05.12 | 24:00 | 225070 | 152,05 | 1011,27 | 12,42 | 9,21 | 9,21 | 232722,38 | 0,84 | 0,56 | 8,54 | 8,32 | 56,59 | 57,73 | 6,01 | | |
| 20.05.12 | 00:30 | 230522 | 151,41 | 1010,99 | 12,82 | 8,94 | 8,94 | 238359,75 | 0,94 | | 8,81 | | 57,26 | | 5,04 | | |
| 20.05.12 | 01:00 | 226418 | 151,38 | 1010,68 | 13,46 | 9,09 | 9,09 | 234116,21 | 1,04 | | 8,76 | | 58,68 | | 5,52 | | |
| 20.05.12 | 01:30 | 229325 | 152,09 | 1010,71 | 13,43 | 9,14 | 9,14 | 237122,05 | 1,47 | | 10,58 | | 57,62 | | 5,89 | | |
| 20.05.12 | 02:00 | 219956 | 151,24 | 1010,62 | 12,92 | 9,34 | 9,34 | 227434,50 | 1,38 | | 8,4 | | 51,1 | | 5,25 | | |
| 20.05.12 | 02:30 | 220034 | 149,36 | 1010,46 | 12,93 | 9,15 | 9,15 | 227515,16 | 0,56 | | 7,4 | | 59,17 | | 5,87 | | |
| 20.05.12 | 03:00 | 213814 | 149,24 | 1010,17 | 12,77 | 9,28 | 9,28 | 221083,68 | 0,4 | | 8,04 | | 54,33 | | 5,69 | | |
| 20.05.12 | 03:30 | 224118 | 149,26 | 1009,95 | 12,97 | 8,92 | 8,92 | 231738,01 | 0,63 | | 8,3 | | 64,99 | | 5,6 | | |
| 20.05.12 | 04:00 | 227382 | 150,41 | 1009,88 | 13,04 | 8,89 | 8,89 | 235112,99 | 0,75 | | 7,82 | | 61,98 | | 5,61 | | |
| 20.05.12 | 04:30 | 228948 | 151,06 | 1009,88 | 12,45 | 9,2 | 9,20 | 236732,23 | 1,01 | | 7,87 | | 56,76 | | 5,9 | | |
| 20.05.12 | 05:00 | 228188 | 151,45 | 1009,61 | 12,5 | 9,22 | 9,22 | 235946,39 | 0,98 | | 7,86 | | 55,56 | | 5,92 | | |
| 20.05.12 | 05:30 | 226283 | 150,72 | 1009,27 | 12,45 | 9,11 | 9,11 | 233976,62 | 0,76 | | 8,22 | | 57,28 | | 5,41 | | |
| 20.05.12 | 06:00 | 223403 | 149,92 | 1009,15 | 12,34 | 9,12 | 9,12 | 230998,70 | 0,7 | | 7,74 | | 54,58 | | 6,04 | | |
| 20.05.12 | 06:30 | 227454 | 150,72 | 1009,02 | 12,31 | 9,17 | 9,17 | 235187,44 | 0,97 | | 7,93 | | 60,94 | | 5,56 | | |
| 20.05.12 | 07:00 | 203387 | 148,99 | 1008,93 | 11,18 | 9,67 | 9,67 | 210302,16 | 0,31 | | 7,96 | | 40,25 | | 5,18 | | |
| 20.05.12 | 07:30 | 214926 | 147,16 | 1008,96 | 13,18 | 9 | 9,00 | 222233,48 | 0,28 | | 7,47 | | 65,54 | | 6,3 | | |
| 20.05.12 | 08:00 | 220545 | 149,4 | 1009,01 | 12,45 | 9,21 | 9,21 | 228043,53 | 0,55 | | 8,07 | | 67,72 | | 4,93 | | |
| 20.05.12 | 08:30 | 232441 | 150,59 | 1009,02 | 12,87 | 8,86 | 8,86 | 240343,99 | 0,9 | | 8,4 | | 60,01 | | 5,2 | | |
| 20.05.12 | 09:00 | 223803 | 146,93 | 1008,83 | 12,38 | 9,08 | 9,08 | 231412,30 | 0,71 | | 8,48 | | 56,23 | | 4,83 | | |
| 20.05.12 | 09:30 | 228598 | 146,47 | 1008,8 | 12,78 | 8,81 | 8,81 | 236370,33 | 0,73 | | 7,88 | | 57,61 | | 5,01 | | |
| 20.05.12 | 10:00 | 222866 | 145,68 | 1008,64 | 12,23 | 9,15 | 9,15 | 230443,44 | 0,67 | | 8,33 | | 56,2 | | 5,25 | | |
| 20.05.12 | 10:30 | 230662 | 145,96 | 1008,59 | 11,58 | 8,83 | 8,83 | 238504,51 | 0,86 | | 8,04 | | 57,06 | | 5,1 | | |
| 20.05.12 | 11:00 | 219309 | 145 | 1008,53 | 11,46 | 9,29 | 9,29 | 226765,51 | 0,61 | | 8,36 | | 55,38 | | 5,21 | | |
| 20.05.12 | 11:30 | 216772 | 145,19 | 1008,45 | 12,09 | 9,35 | 9,35 | 224142,25 | 0,64 | | 8 | | 55,66 | | 5,47 | | |
| 20.05.12 | 12:00 | 220100 | 144,98 | 1008,4 | 12,59 | 9,15 | 9,15 | 227583,40 | 0,68 | | 8,1 | | 61,06 | | 5,18 | | |
| 20.05.12 | 12:30 | 217340 | 145,24 | 1008,34 | 12,41 | 9,23 | 9,23 | 224729,56 | 0,49 | | 8,08 | | 58,5 | | 5,26 | | |
| 20.05.12 | 13:00 | 222087 | 145,53 | 1008,12 | 12,21 | 9,3 | 9,30 | 229637,96 | 0,74 | | 8,75 | | 60,74 | | 5,44 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.05.12 | 13:30 | 218665 | 144,41 | 1007,85 | 12,24 | 9,26 | 9,26 | 226099,61 | 0,51 | | 8,12 | | 54,6 | | 4,98 |
| 20.05.12 | 14:00 | 222379 | 144,99 | 1007,79 | 11,83 | 9,37 | 9,37 | 229939,89 | 0,75 | | 7,96 | | 58 | | 5,74 |
| 20.05.12 | 14:30 | 220079 | 143,8 | 1007,61 | 11,93 | 9,14 | 9,14 | 227561,69 | 0,49 | | 8,46 | | 52,8 | | 4,79 |
| 20.05.12 | 15:00 | 216488 | 143,96 | 1007,46 | 11,5 | 9,32 | 9,32 | 223848,59 | 0,44 | | 7,35 | | 59,19 | | 5,29 |
| 20.05.12 | 15:30 | 220824 | 143,51 | 1007,34 | 12,37 | 9,03 | 9,03 | 228332,02 | 0,38 | | 9,05 | | 61,67 | | 4,41 |
| 20.05.12 | 16:00 | 221390 | 144,01 | 1007,19 | 11,77 | 9,19 | 9,19 | 228917,26 | 0,44 | | 7,78 | | 60 | | 5,09 |
| 20.05.12 | 16:30 | 227009 | 144,47 | 1007,11 | 12,07 | 9,06 | 9,06 | 234727,31 | 0,62 | | 9,03 | | 58,81 | | 5,19 |
| 20.05.12 | 17:00 | 231327 | 144,64 | 1006,75 | 12,48 | 8,71 | 8,71 | 239192,12 | 0,61 | | 7,88 | | 56,99 | | 5,24 |
| 20.05.12 | 17:30 | 235541 | 144,18 | 1006,65 | 12,71 | 8,47 | 8,47 | 243549,39 | 0,62 | | 8,03 | | 57,97 | | 5,36 |
| 20.05.12 | 18:00 | 230601 | 143,34 | 1006,31 | 11,67 | 8,64 | 8,64 | 238441,43 | 0,43 | | 7,72 | | 56,99 | | 4,7 |
| 20.05.12 | 18:30 | 227251 | 143,69 | 1006,05 | 11,5 | 8,87 | 8,87 | 234977,53 | 0,45 | | 8,04 | | 59,08 | | 4,76 |
| 20.05.12 | 19:00 | 217545 | 143,1 | 1006,14 | 11,12 | 9,32 | 9,32 | 224941,53 | 0,38 | | 8,04 | | 51,82 | | 5,2 |
| 20.05.12 | 19:30 | 221909 | 143,11 | 1006,03 | 12,37 | 9,09 | 9,09 | 229453,91 | 0,42 | | 8,42 | | 62,7 | | 5,03 |
| 20.05.12 | 20:00 | 214445 | 143,64 | 1006,02 | 12,08 | 9,33 | 9,33 | 221736,13 | 0,36 | | 7,87 | | 53,52 | | 4,66 |
| 20.05.12 | 20:30 | 217931 | 143,12 | 1006,2 | 11,9 | 9,23 | 9,23 | 225340,65 | 0,35 | | 7,52 | | 57,16 | | 4,75 |
| 20.05.12 | 21:00 | 218168 | 143 | 1006,09 | 11,59 | 9,18 | 9,18 | 225585,71 | 0,34 | | 8,05 | | 57,05 | | 4,38 |
| 20.05.12 | 21:30 | 217610 | 143,12 | 1006,06 | 11,61 | 9,24 | 9,24 | 225008,74 | 0,36 | | 8,37 | | 58,87 | | 5,02 |
| 20.05.12 | 22:00 | 221510 | 143,39 | 1006,23 | 11,63 | 9,17 | 9,17 | 229041,34 | 0,54 | | 8,05 | | 58,58 | | 5,07 |
| 20.05.12 | 22:30 | 218975 | 143,28 | 1006,41 | 11,06 | 9,26 | 9,26 | 226420,15 | 0,37 | | 7,95 | | 58,67 | | 5,15 |
| 20.05.12 | 23:00 | 205700 | 141,96 | 1006,17 | 11 | 9,38 | 9,38 | 212693,80 | 0,14 | | 7,55 | | 49,9 | | 4,57 |
| 20.05.12 | 23:30 | 204312 | 139,09 | 1006,05 | 11,45 | 9,11 | 9,11 | 211258,61 | 0,08 | | 8,23 | | 62,09 | | 4,01 |
| 20.05.12 | 24:00 | 196591 | 135,77 | 1005,43 | 11,11 | 9,39 | 9,39 | 203275,09 | 0,06 | 0,60 | 7,88 | 8,15 | 54,04 | 57,56 | 4,26 |
| 21.05.12 | 00:30 | 200802 | 132,51 | 1005,34 | 12,09 | 9,22 | 9,22 | 207629,27 | 0,11 | | 8,01 | | 60,72 | | 4,55 |
| 21.05.12 | 01:00 | 194927 | 132,73 | 1005,18 | 11,97 | 9,23 | 9,23 | 201554,52 | 0,06 | | 9,21 | | 53,29 | | 3,98 |
| 21.05.12 | 01:30 | 193247 | 134,42 | 1005,02 | 11,54 | 9,42 | 9,42 | 199817,40 | 0,07 | | 7,93 | | 56,74 | | 4,15 |
| 21.05.12 | 02:00 | 198443 | 133,18 | 1004,65 | 11,68 | 9,08 | 9,08 | 205190,06 | 0,04 | | 9,23 | | 58,78 | | 3,85 |
| 21.05.12 | 02:30 | 192338 | 132,88 | 1004,31 | 11,83 | 9,23 | 9,23 | 198877,49 | 0,02 | | 8,42 | | 56,44 | | 3,82 |
| 21.05.12 | 03:00 | 200910 | 134,23 | 1003,94 | 12,04 | 9,16 | 9,16 | 207740,94 | 0,08 | | 8,55 | | 61,63 | | 3,97 |
| 21.05.12 | 03:30 | 196958 | 134,19 | 1004,02 | 11,58 | 9,28 | 9,28 | 203654,57 | 0,04 | | 8,77 | | 55,75 | | 3,89 |
| 21.05.12 | 04:00 | 191867 | 134,17 | 1003,73 | 11,79 | 9,44 | 9,44 | 198390,48 | 0,04 | | 8,41 | | 54,41 | | 4,19 |
| 21.05.12 | 04:30 | 203245 | 134,36 | 1003,66 | 13,01 | 8,97 | 8,97 | 210155,33 | 0,1 | | 9,18 | | 63,38 | | 4,05 |
| 21.05.12 | 05:00 | 194871 | 136,03 | 1003,26 | 12,59 | 9,38 | 9,38 | 201496,61 | 0,04 | | 8,42 | | 54,77 | | 3,94 |
| 21.05.12 | 05:30 | 204984 | 137,49 | 1003,07 | 13,21 | 9,04 | 9,04 | 211953,46 | 0,12 | | 8,71 | | 62,04 | | 4,41 |
| 21.05.12 | 06:00 | 199775 | 139,75 | 1002,79 | 12,66 | 9,13 | 9,13 | 206567,35 | 0,05 | | 8,51 | | 52,77 | | 4,13 |
| 21.05.12 | 06:30 | 203737 | 140,24 | 1002,71 | 12,79 | 9,17 | 9,17 | 210664,06 | 0,15 | | 8,92 | | 61,28 | | 4,42 |
| 21.05.12 | 07:00 | 197518 | 137,55 | 1002,77 | 12,87 | 9,18 | 9,18 | 204233,61 | 0,05 | | 8,97 | | 55,8 | | 4,2 |
| 21.05.12 | 07:30 | 196275 | 138,08 | 1002,69 | 12,31 | 9,36 | 9,36 | 202948,35 | 0,06 | | 7,75 | | 55,52 | | 4,41 |
| 21.05.12 | 08:00 | 202990 | 137,52 | 1002,87 | 11,63 | 9,09 | 9,09 | 209891,66 | 0,06 | | 8,37 | | 59,93 | | 4,08 |
| 21.05.12 | 08:30 | 206324 | 138,42 | 1003,13 | 11,03 | 9,31 | 9,31 | 213339,02 | 0,1 | | 7,78 | | 59,12 | | 4,36 |
| 21.05.12 | 09:00 | 218774 | 140,89 | 1003,11 | 11,61 | 9,21 | 9,21 | 226212,32 | 0,36 | | 8,15 | | 63,16 | | 4,91 |
| 21.05.12 | 09:30 | 224138 | 142,2 | 1003,4 | 12,06 | 9,11 | 9,11 | 231758,69 | 0,6 | | 7,9 | | 61,44 | | 5,09 |
| 21.05.12 | 10:00 | 230787 | 142,91 | 1003,35 | 12,28 | 8,91 | 8,91 | 238633,76 | 0,77 | | 8,02 | | 59,66 | | 5,23 |
| 21.05.12 | 10:30 | 226310 | 143,26 | 1003,29 | 12,74 | 9,07 | 9,07 | 234004,54 | 0,69 | | 8,67 | | 57,14 | | 5,17 |
| 21.05.12 | 11:00 | 224926 | 143,28 | 1003,4 | 12,19 | 9,14 | 9,14 | 232573,48 | 0,93 | | 10,88 | | 56,56 | | 5,55 |
| 21.05.12 | 11:30 | 205780 | 141,56 | 1003,44 | 12,13 | 9,61 | 9,61 | 212776,52 | 0,39 | | 9,03 | | 42,55 | | 6,64 |
| 21.05.12 | 12:00 | 217098 | 140,56 | 1003,25 | 13,31 | 8,9 | 8,90 | 224479,33 | 0,23 | | 9,67 | | 66,81 | | 5,51 |
| 21.05.12 | 12:30 | 214158 | 142,11 | 1003,09 | 13,12 | 9,13 | 9,13 | 221439,37 | 0,22 | | 8,94 | | 59,91 | | 5,87 |
| 21.05.12 | 13:00 | 223819 | 143,24 | 1002,95 | 13,29 | 8,98 | 8,98 | 231428,85 | 0,39 | | 8,91 | | 61,2 | | 5,77 |
| 21.05.12 | 13:30 | 229792 | 144,13 | 1002,89 | 13,17 | 8,88 | 8,88 | 237604,93 | 0,58 | | 9,47 | | 57,6 | | 5,46 |
| 21.05.12 | 14:00 | 231028 | 144,63 | 1002,83 | 12,93 | 8,84 | 8,84 | 238882,95 | 0,6 | | 9,38 | | 57,85 | | 5,6 |
| 21.05.12 | 14:30 | 231650 | 143,99 | 1002,72 | 12,4 | 8,76 | 8,76 | 239526,10 | 0,65 | | 9,43 | | 56,88 | | 5,38 |
| 21.05.12 | 15:00 | 225587 | 143,45 | 1002,86 | 11,32 | 9,19 | 9,19 | 233256,96 | 0,54 | | 9,36 | | 56,14 | | 5,39 |
| 21.05.12 | 15:30 | 212922 | 143,02 | 1002,77 | 12,51 | 9,44 | 9,44 | 220161,35 | 0,47 | | 10,43 | | 51,64 | | 5,94 |
| 21.05.12 | 16:00 | 208948 | 141,79 | 1002,88 | 12,86 | 9,27 | 9,27 | 216052,23 | 0,28 | | 9,54 | | 53,78 | | 5,39 |
| 21.05.12 | 16:30 | 204959 | 140,06 | 1002,67 | 12,58 | 9,2 | 9,20 | 211927,61 | 0,14 | | 10,66 | | 50,52 | | 5,41 |

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| 21.05.12 | 17:00 | 214861 | 140,48 | 1002,76 | 12,71 | 9,03 | 9,03 | 222166,27 | 0,39 | | 9,64 | | 67,06 | | 5,7 | | |
| 21.05.12 | 17:30 | 217272 | 141,13 | 1003,02 | 13,15 | 8,91 | 8,91 | 224659,25 | 0,37 | | 8,03 | | 70,5 | | 4,51 | | |
| 21.05.12 | 18:00 | 223668 | 143,09 | 1003,25 | 12,3 | 9,06 | 9,06 | 231272,71 | 0,53 | | 8,5 | | 57,25 | | 4,2 | | |
| 21.05.12 | 18:30 | 221652 | 143,67 | 1003,19 | 12,68 | 9,21 | 9,21 | 229188,17 | 0,72 | | 8,83 | | 58,28 | | 4,67 | | |
| 21.05.12 | 19:00 | 225497 | 144,17 | 1003,17 | 12,22 | 9,06 | 9,06 | 233163,90 | 0,62 | | 9,18 | | 56,38 | | 4,48 | | |
| 21.05.12 | 19:30 | 228774 | 143,74 | 1003,3 | 11,8 | 8,85 | 8,85 | 236552,32 | 0,51 | | 8,52 | | 58,37 | | 4,12 | | |
| 21.05.12 | 20:00 | 220034 | 143,11 | 1003,54 | 12,18 | 9,19 | 9,19 | 227515,16 | 0,52 | | 9,62 | | 53,04 | | 4,97 | | |
| 21.05.12 | 20:30 | 184845 | 143,09 | 1003,54 | 12,12 | Fault | Fault | 191129,73 | 0,5 | | 14,21 | | 55,44 | | 5,6 | | |
| 21.05.12 | 21:00 | 173370 | 140,28 | 1003,23 | 11,06 | Fault | Fault | 179264,58 | 0,1 | | 15,35 | | 38,81 | | 9,21 | | |
| 21.05.12 | 21:30 | 176207 | 140,75 | 1003,44 | 13,45 | Fault | Fault | 182198,04 | 0,18 | | 15,75 | | 75,89 | | 7 | | |
| 21.05.12 | 22:00 | 189375 | 142,98 | 1003,78 | 12,46 | Fault | Fault | 195813,75 | 0,59 | | 16,91 | | 65,32 | | 5,41 | | |
| 21.05.12 | 22:30 | 187562 | 143,16 | 1003,76 | 10,79 | Fault | Fault | 193939,11 | 0,67 | | 10,24 | | 47,11 | | 6,89 | | |
| 21.05.12 | 23:00 | 185913 | 142,68 | 1003,87 | 12,45 | Fault | Fault | 192234,04 | 0,86 | | 5,37 | | 61,23 | | 7,76 | | |
| 21.05.12 | 23:30 | 223228 | 144,02 | 1003,96 | 12,48 | 9,29 | 9,29 | 230817,75 | 1,45 | | 4,26 | | 59,66 | | 5,76 | | |
| 21.05.12 | 24:00 | 219252 | 144,17 | 1003,87 | 12,43 | 9,28 | 9,28 | 226706,57 | 1,01 | 0,38 | 5 | 9,23 | 52,15 | 57,74 | 5,69 | | |
| 22.05.12 | 00:30 | 216457 | 143,5 | 1003,67 | 13,15 | 9,13 | 9,13 | 223816,54 | 0,6 | | 6,18 | | 56,22 | | 5,33 | | |
| 22.05.12 | 01:00 | 205223 | 142,49 | 1003,67 | 12,07 | 9,46 | 9,46 | 212200,58 | 0,39 | | 6,97 | | 49,08 | | 5,25 | | |
| 22.05.12 | 01:30 | 212792 | 140,95 | 1003,56 | 12,3 | 8,81 | 8,81 | 220026,93 | 0,16 | | 8,25 | | 68,15 | | 4,23 | | |
| 22.05.12 | 02:00 | 215138 | 140,93 | 1003,7 | 11,72 | 8,99 | 8,99 | 222452,69 | 0,27 | | 8,97 | | 62,64 | | 4,07 | | |
| 22.05.12 | 02:30 | 217960 | 141,39 | 1003,81 | 11,66 | 9,05 | 9,05 | 225370,64 | 0,33 | | 9,02 | | 59,92 | | 4,62 | | |
| 22.05.12 | 03:00 | 226065 | 142,98 | 1003,92 | 11,78 | 9 | 9,00 | 233751,21 | 0,65 | | 9,01 | | 60,88 | | 4,58 | | |
| 22.05.12 | 03:30 | 229246 | 144,06 | 1003,88 | 11,65 | 9,02 | 9,02 | 237040,36 | 0,9 | | 9,98 | | 58,06 | | 4,58 | | |
| 22.05.12 | 04:00 | 229119 | 145,65 | 1004,02 | 11,67 | 9,2 | 9,20 | 236909,05 | 1,09 | | 10,22 | | 57,24 | | 4,9 | | |
| 22.05.12 | 04:30 | 228328 | 145,69 | 1004,12 | 11,8 | 9,21 | 9,21 | 236091,15 | 1,05 | | 10,26 | | 57,85 | | 5,13 | | |
| 22.05.12 | 05:00 | 227753 | 146,22 | 1004,25 | 12,23 | 9,19 | 9,19 | 235496,60 | 1,07 | | 9,63 | | 57,3 | | 4,98 | | |
| 22.05.12 | 05:30 | 236663 | 147,16 | 1004,69 | 12,85 | 8,73 | 8,73 | 244709,54 | 1,57 | | 9,64 | | 58,36 | | 4,84 | | |
| 22.05.12 | 06:00 | 232073 | 145,22 | 1004,84 | 11,95 | 8,89 | 8,89 | 239963,48 | 1,08 | | 10,46 | | 57,9 | | 4,44 | | |
| 22.05.12 | 06:30 | 231820 | 143,96 | 1005,06 | 11,69 | 8,74 | 8,74 | 239701,88 | 0,8 | | 10,87 | | 55,53 | | 4,28 | | |
| 22.05.12 | 07:00 | 230698 | 143,37 | 1005,34 | 11,79 | 8,97 | 8,97 | 238541,73 | 0,88 | | 10,87 | | 59,51 | | 4,66 | | |
| 22.05.12 | 07:30 | 229715 | 144,13 | 1005,61 | 11,65 | 9,17 | 9,17 | 237525,31 | 0,97 | | 10,36 | | 57,4 | | 5,06 | | |
| 22.05.12 | 08:00 | 230104 | 144,48 | 1005,84 | 11,56 | 9,08 | 9,08 | 237927,54 | 0,88 | | 9,78 | | 55,92 | | 4,28 | | |
| 22.05.12 | 08:30 | 221308 | 143,8 | 1006,05 | 11,5 | 9,43 | 9,43 | 228832,47 | 0,72 | | 10,29 | | 60,11 | | 4,79 | | |
| 22.05.12 | 09:00 | 225162 | 144,27 | 1006,47 | 11,85 | 9,24 | 9,24 | 232817,51 | 0,64 | | 9,7 | | 58,7 | | 4,14 | | |
| 22.05.12 | 09:30 | 223908 | 144,48 | 1006,73 | 11,74 | 9,36 | 9,36 | 231520,87 | 0,66 | | 9,81 | | 57,04 | | 4,39 | | |
| 22.05.12 | 10:00 | 186699 | 144,72 | 1006,93 | 12,53 | Main/Flt | Main/Flt | 193046,77 | 0,52 | | 12,16 | | Main/Flt | | Main/Flt | | |
| 22.05.12 | 10:30 | 177754 | 142,36 | 1007,2 | 13,83 | Main/Flt | Main/Flt | 183797,64 | 0,37 | | 12,7 | | Main/Flt | | Main/Flt | | |
| 22.05.12 | 11:00 | 215798 | 140,91 | 1007,31 | 12,24 | 9,08 | 9,08 | 223135,13 | 0,43 | | 8,52 | | 0,04 | | 4,07 | | |
| 22.05.12 | 11:30 | 205001 | 139,38 | 1007,59 | 10,92 | 9,48 | 9,48 | 211971,03 | 0,18 | | 12,1 | | 0 | | 3,78 | | |
| 22.05.12 | 12:00 | 195493 | 137,01 | 1007,91 | 11,94 | 9,74 | 9,74 | 202139,76 | 0,15 | | 12,12 | | 3,22 | | 4,2 | | |
| 22.05.12 | 12:30 | 199055 | 137,63 | 1008,13 | 11,3 | 9,15 | 9,15 | 205822,87 | 0,07 | | 24,83 | | 13,44 | | 4,73 | | |
| 22.05.12 | 13:00 | 197739 | 136,36 | 1008,26 | 11,16 | 9,3 | 9,30 | 204462,13 | 0,07 | | 12,27 | | 0 | | 7,7 | | |
| 22.05.12 | 13:30 | 210388 | 138,32 | 1008,55 | 11,04 | 9,16 | 9,16 | 217541,19 | 0,13 | | 10,13 | | 4,2 | | 4,25 | | |
| 22.05.12 | 14:00 | 224658 | 141,38 | 1008,82 | 12,24 | 8,97 | 8,97 | 232296,37 | 0,49 | | 7,4 | | 79,26 | | 4,5 | | |
| 22.05.12 | 14:30 | 225477 | 141,99 | 1008,97 | 11,3 | 9,16 | 9,16 | 233143,22 | 0,62 | | 6,35 | | 62,3 | | 4,15 | | |
| 22.05.12 | 15:00 | 218163 | 142,32 | 1009,36 | 12,28 | 9,26 | 9,26 | 225580,54 | 0,69 | | 6,5 | | 54,41 | | 4,93 | | |
| 22.05.12 | 15:30 | 215022 | 141,62 | 1009,76 | 13,75 | 9,21 | 9,21 | 222332,75 | 0,55 | | 5,84 | | 58,84 | | 6,07 | | |
| 22.05.12 | 16:00 | 221914 | 143,46 | 1010,06 | 14,77 | 9,07 | 9,07 | 229459,08 | 0,76 | | 5,09 | | 66,41 | | 5,25 | | |
| 22.05.12 | 16:30 | 218062 | 144,33 | 1010,37 | 13,59 | 9,31 | 9,31 | 225476,11 | 0,67 | | 4,91 | | 51,53 | | 4,5 | | |
| 22.05.12 | 17:00 | 221696 | 142,69 | 1010,62 | 13,63 | 8,98 | 8,98 | 229233,66 | 0,59 | | 5,44 | | 57,47 | | 4,94 | | |
| 22.05.12 | 17:30 | 219932 | 143,27 | 1010,99 | 13,63 | 9,08 | 9,08 | 227409,69 | 0,64 | | 3,28 | | 57,18 | | 5,13 | | |
| 22.05.12 | 18:00 | 224851 | 143,04 | 1011,24 | 13,63 | 9,04 | 9,04 | 232495,93 | 0,89 | | 3,25 | | 66,02 | | 4,77 | | |
| 22.05.12 | 18:30 | 216614 | 143,54 | 1011,38 | 13,2 | 9,34 | 9,34 | 223978,88 | 0,81 | | 2,75 | | 48,92 | | 5,44 | | |
| 22.05.12 | 19:00 | 219373 | 143,24 | 1011,58 | 13,76 | 9,1 | 9,10 | 226831,68 | 0,57 | | 2,19 | | 57,85 | | 5,78 | | |
| 22.05.12 | 19:30 | 221435 | 143,59 | 1011,93 | 13,95 | 9,18 | 9,18 | 228963,79 | 0,76 | | 1,84 | | 61,14 | | 4,5 | | |
| 22.05.12 | 20:00 | 216069 | 143,83 | 1012,18 | 13,77 | 9,29 | 9,29 | 223415,35 | 0,53 | | 1,8 | | 53,65 | | 5 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.05.12 | 20:30 | 214676 | 143,38 | 1012,68 | 13,38 | 9,34 | 9,34 | 221974,98 | 0,4 | | 2,47 | | 56,07 | | 5,22 |
| 22.05.12 | 21:00 | 217701 | 143,51 | 1013,13 | 13,37 | 9,16 | 9,16 | 225102,83 | 0,26 | | 4,58 | | 61,75 | | 4,66 |
| 22.05.12 | 21:30 | 220505 | 144,43 | 1013,58 | 13,1 | 9,07 | 9,07 | 228002,17 | 0,29 | | 6,26 | | 58,64 | | 4,66 |
| 22.05.12 | 22:00 | 214274 | 143,6 | 1013,8 | 13,04 | 9,27 | 9,27 | 221559,32 | 0,3 | | 7,29 | | 54,47 | | 4,48 |
| 22.05.12 | 22:30 | 223999 | 144,64 | 1014,34 | 14 | 9 | 9,00 | 231614,97 | 0,63 | | 7,29 | | 63,96 | | 4,61 |
| 22.05.12 | 23:00 | 219840 | 145,63 | 1014,73 | 13,64 | 9,26 | 9,26 | 227314,56 | 0,54 | | 7,48 | | 57,2 | | 4,54 |
| 22.05.12 | 23:30 | 224290 | 145,53 | 1014,99 | 13,76 | 9,06 | 9,06 | 231915,86 | 0,61 | | 7,99 | | 61,72 | | 4,58 |
| 22.05.12 | 24:00 | 225658 | 146,08 | 1015,23 | 13,65 | 9,14 | 9,14 | 233330,37 | 0,8 | 0,60 | 7,3 | 8,18 | 58,06 | 51,64 | 4,03 |
| 23.05.12 | 00:30 | 220568 | 145,72 | 1015,46 | 12,92 | 9,35 | 9,35 | 228067,31 | 0,67 | | 7,32 | | 52,95 | | 4,72 |
| 23.05.12 | 01:00 | 222405 | 145,67 | 1015,68 | 12,83 | 9,26 | 9,26 | 229966,77 | 0,71 | | 8,03 | | 61,62 | | 3,95 |
| 23.05.12 | 01:30 | 220210 | 144,49 | 1015,92 | 11,9 | 9,26 | 9,26 | 227697,14 | 0,54 | | 9,06 | | 55,36 | | 4,08 |
| 23.05.12 | 02:00 | 216158 | 143,04 | 1016,17 | 12,16 | 9,27 | 9,27 | 223507,37 | 0,46 | | 9,51 | | 53,38 | | 4,64 |
| 23.05.12 | 02:30 | 226049 | 144,44 | 1016,28 | 13,64 | 9,06 | 9,06 | 233734,67 | 0,83 | | 8,19 | | 66,84 | | 4,67 |
| 23.05.12 | 03:00 | 225600 | 144,98 | 1016,51 | 13,44 | 9,08 | 9,08 | 233270,40 | 0,86 | | 8,23 | | 55,28 | | 4,52 |
| 23.05.12 | 03:30 | 219741 | 145,84 | 1016,75 | 13,19 | 9,44 | 9,44 | 227212,19 | 0,77 | | 8,48 | | 52,4 | | 4,57 |
| 23.05.12 | 04:00 | 220077 | 145,41 | 1017,03 | 12,82 | 9,33 | 9,33 | 227559,62 | 0,81 | | 7,91 | | 56,29 | | 4,32 |
| 23.05.12 | 04:30 | 216416 | 144,26 | 1017,16 | 11,53 | 9,39 | 9,39 | 223774,14 | 0,43 | | 8,6 | | 52,76 | | 4,11 |
| 23.05.12 | 05:00 | 217412 | 143,97 | 1017,29 | 11,53 | 9,39 | 9,39 | 224804,01 | 0,62 | | 9,18 | | 63,16 | | 5,29 |
| 23.05.12 | 05:30 | 224089 | 144,6 | 1017,52 | 11,63 | 9,33 | 9,33 | 231708,03 | 0,79 | | 7,85 | | 59,59 | | 4,74 |
| 23.05.12 | 06:00 | 221606 | 144,69 | 1017,78 | 11,82 | 9,23 | 9,23 | 229140,60 | 0,65 | | 9,32 | | 53,93 | | 5,5 |
| 23.05.12 | 06:30 | 216941 | 144,03 | 1017,94 | 12,06 | 9,35 | 9,35 | 224316,99 | 0,56 | | 8,85 | | 60 | | 4,4 |
| 23.05.12 | 07:00 | 221990 | 144,11 | 1018,38 | 12,32 | 9,26 | 9,26 | 229537,66 | 0,69 | | 8,5 | | 63,05 | | 4,79 |
| 23.05.12 | 07:30 | 229172 | 146,03 | 1018,56 | 12,84 | 9,03 | 9,03 | 236963,85 | 0,82 | | 7,64 | | 60,97 | | 4,12 |
| 23.05.12 | 08:00 | 227252 | 146,11 | 1018,78 | 12,39 | 9,23 | 9,23 | 234978,57 | 0,93 | | 8,36 | | 53,35 | | 4,46 |
| 23.05.12 | 08:30 | 220277 | 146,33 | 1019,06 | 12,3 | 9,34 | 9,34 | 227766,42 | 0,63 | | 8,2 | | 51,52 | | 4,14 |
| 23.05.12 | 09:00 | 216103 | 145,39 | 1019,39 | 13,17 | 9,41 | 9,41 | 223450,50 | 0,52 | | 8,37 | | 58,9 | | 4,68 |
| 23.05.12 | 09:30 | 219766 | 145,95 | 1019,75 | 15,1 | 9,09 | 9,09 | 227238,04 | 0,59 | | 7,91 | | 63,87 | | 3,93 |
| 23.05.12 | 10:00 | 221514 | 146,67 | 1020,18 | 12,95 | 9,44 | 9,44 | 229045,48 | 0,66 | | 7,12 | | 54,67 | | 4,13 |
| 23.05.12 | 10:30 | 224305 | 146,9 | 1020,35 | 13,11 | 9,26 | 9,26 | 231931,37 | 0,71 | | 7,14 | | 60,21 | | 4,43 |
| 23.05.12 | 11:00 | 221303 | 147,26 | 1020,48 | 13,28 | 9,35 | 9,35 | 228827,30 | 0,59 | | 7,17 | | 55,93 | | 5,02 |
| 23.05.12 | 11:30 | 220945 | 147,01 | 1020,54 | 13,55 | 9,26 | 9,26 | 228457,13 | 0,47 | | 7,52 | | 56,76 | | 4,55 |
| 23.05.12 | 12:00 | 218898 | 146,74 | 1020,62 | 13,73 | 9,26 | 9,26 | 226340,53 | 0,37 | | 7,21 | | 58,74 | | 4,55 |
| 23.05.12 | 12:30 | 218363 | 147,14 | 1020,58 | 13,45 | 9,36 | 9,36 | 225787,34 | 0,42 | | 7,68 | | 56,86 | | 4,38 |
| 23.05.12 | 13:00 | 219080 | 146,66 | 1020,6 | 13,67 | 9,2 | 9,20 | 226528,72 | 0,37 | | 8,19 | | 56,58 | | 4,72 |
| 23.05.12 | 13:30 | 216533 | 146,91 | 1020,58 | 14,46 | 9,27 | 9,27 | 223895,12 | 0,43 | | 8,69 | | 57,94 | | 4,44 |
| 23.05.12 | 14:00 | 212450 | 146,62 | 1020,79 | 14,87 | 9,38 | 9,38 | 219673,30 | 0,3 | | 8,44 | | 57 | | 4,98 |
| 23.05.12 | 14:30 | 208407 | 146,05 | 1020,83 | 14,18 | 9,43 | 9,43 | 215492,84 | 0,25 | | 8,64 | | 51,14 | | 4,46 |
| 23.05.12 | 15:00 | 202497 | 144,24 | 1020,79 | 14,96 | 9,25 | 9,25 | 209381,90 | 0,1 | | 8,03 | | 48,53 | | 4,69 |
| 23.05.12 | 15:30 | 208724 | 143,45 | 1020,87 | 13,56 | 9,21 | 9,21 | 215820,62 | 0,18 | | 7,76 | | 68,06 | | 4,45 |
| 23.05.12 | 16:00 | 214378 | 143,38 | 1021,04 | 12,73 | 9,06 | 9,06 | 221666,85 | 0,21 | | 8,23 | | 57,89 | | 6,4 |
| 23.05.12 | 16:30 | 227887 | 145,67 | 1021,23 | 14,61 | 8,85 | 8,85 | 235635,16 | 0,66 | | 8,37 | | 74,79 | | 4,43 |
| 23.05.12 | 17:00 | 235553 | 148,23 | 1021,3 | 13,49 | 8,8 | 8,80 | 243561,80 | 0,76 | | 7,89 | | 60,3 | | 3,88 |
| 23.05.12 | 17:30 | 232939 | 147,16 | 1021,49 | 11,8 | 8,76 | 8,76 | 240858,93 | 0,5 | | 8,64 | | 49,09 | | 3,96 |
| 23.05.12 | 18:00 | 225232 | 146,62 | 1021,53 | 12,5 | 9,03 | 9,03 | 232889,89 | 0,62 | | 9,49 | | 55,7 | | 5,25 |
| 23.05.12 | 18:30 | 221566 | 146,59 | 1021,58 | 12,79 | 9,08 | 9,08 | 229099,24 | 0,55 | | 8,69 | | 59,03 | | 4,7 |
| 23.05.12 | 19:00 | 220858 | 146,06 | 1021,65 | 12,5 | 9,09 | 9,09 | 228367,17 | 0,4 | | 8,26 | | 57,69 | | 4,17 |
| 23.05.12 | 19:30 | 223873 | 146,39 | 1022 | 12,57 | 9,09 | 9,09 | 231484,68 | 0,51 | | 8,45 | | 57,88 | | 4,4 |
| 23.05.12 | 20:00 | 217948 | 147,43 | 1022,16 | 12,44 | 9,43 | 9,43 | 225358,23 | 0,48 | | 8,35 | | 54,89 | | 4,2 |
| 23.05.12 | 20:30 | 213438 | 147,04 | 1022,22 | 13,41 | 9,4 | 9,40 | 220694,89 | 0,38 | | 7,95 | | 54,45 | | 4,7 |
| 23.05.12 | 21:00 | 220915 | 147,87 | 1022,6 | 13,79 | 9,13 | 9,13 | 228426,11 | 0,49 | | 8,34 | | 61,28 | | 4,64 |
| 23.05.12 | 21:30 | 215400 | 147,52 | 1022,98 | 13,76 | 9,29 | 9,29 | 222723,60 | 0,54 | | 8,94 | | 57,74 | | 4,4 |
| 23.05.12 | 22:00 | 214655 | 145,77 | 1023,31 | 12,45 | 9,22 | 9,22 | 221953,27 | 0,26 | | 9,14 | | 58,69 | | 4,48 |
| 23.05.12 | 22:30 | 214734 | 144,6 | 1023,7 | 12,75 | 9,17 | 9,17 | 222034,96 | 0,26 | | 9,35 | | 61,7 | | 4,37 |
| 23.05.12 | 23:00 | 215719 | 143,62 | 1023,76 | 12,34 | 9,15 | 9,15 | 223053,45 | 0,29 | | 9,54 | | 56,63 | | 4,8 |
| 23.05.12 | 23:30 | 212721 | 143,8 | 1024,37 | 12,11 | 9,37 | 9,37 | 219953,51 | 0,36 | | 10,3 | | 52,13 | | 4,52 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.05.12 | 24:00 | 219189 | 142,74 | 1024,7 | 11,76 | 9,27 | 9,27 | 226641,43 | 0,37 | 0,53 | 10,27 | 8,40 | 60,62 | 57,67 | 5,21 |
| 24.05.12 | 00:30 | 212607 | 142,17 | 1024,49 | 11,51 | 9,61 | 9,61 | 219835,64 | 0,37 | | 9,75 | | 51,93 | | 6,62 |
| 24.05.12 | 01:00 | 220402 | 143,85 | 1024,98 | 13,73 | 9,04 | 9,04 | 227895,67 | 0,4 | | 8,05 | | 64,07 | | 5,33 |
| 24.05.12 | 01:30 | 223878 | 145,95 | 1024,93 | 12,53 | 9,35 | 9,35 | 231489,85 | 0,6 | | 8,02 | | 58,62 | | 4,05 |
| 24.05.12 | 02:00 | 219891 | 144,97 | 1024,8 | 12,08 | 9,24 | 9,24 | 227367,29 | 0,47 | | 9,66 | | 54,23 | | 4,53 |
| 24.05.12 | 02:30 | 212364 | 144,15 | 1025 | 12,31 | 9,37 | 9,37 | 219584,38 | 0,33 | | 10,05 | | 54,61 | | 4,43 |
| 24.05.12 | 03:00 | 211454 | 143,4 | 1024,99 | 12,05 | 9,37 | 9,37 | 218643,44 | 0,4 | | 10,38 | | 58,13 | | 5,11 |
| 24.05.12 | 03:30 | 213528 | 142,99 | 1025,1 | 12,95 | 9,13 | 9,13 | 220787,95 | 0,31 | | 9,44 | | 57,63 | | 4,75 |
| 24.05.12 | 04:00 | 221285 | 144,12 | 1025,13 | 12,76 | 9,01 | 9,01 | 228808,69 | 0,55 | | 10,35 | | 67,45 | | 4,2 |
| 24.05.12 | 04:30 | 220846 | 143,84 | 1025,55 | 12,61 | 9 | 9,00 | 228354,76 | 0,56 | | 11,04 | | 53,1 | | 4,41 |
| 24.05.12 | 05:00 | 216715 | 143,17 | 1025,96 | 12,26 | 9,22 | 9,22 | 224083,31 | 0,52 | | 9,21 | | 56,98 | | 4,81 |
| 24.05.12 | 05:30 | 224643 | 144,35 | 1026,07 | 12,5 | 8,94 | 8,94 | 232280,86 | 0,69 | | 10,3 | | 61,39 | | 4,54 |
| 24.05.12 | 06:00 | 209437 | 143,88 | 1025,9 | 11,39 | 9,58 | 9,58 | 216557,86 | 0,42 | | 10,4 | | 48,96 | | 3,92 |
| 24.05.12 | 06:30 | 216652 | 143,1 | 1026,22 | 12,92 | 9,16 | 9,16 | 224018,17 | 0,52 | | 8,91 | | 57,64 | | 5,32 |
| 24.05.12 | 07:00 | 217539 | 144,66 | 1026,28 | 13,36 | 9,11 | 9,11 | 224935,33 | 0,5 | | 8,26 | | 60,05 | | 3,54 |
| 24.05.12 | 07:30 | 218885 | 145,39 | 1026,31 | 13,79 | 9,21 | 9,21 | 226327,09 | 0,46 | | 8,58 | | 60,37 | | 3,51 |
| 24.05.12 | 08:00 | 218594 | 145,33 | 1026,22 | 13,93 | 9,11 | 9,11 | 226026,20 | 0,51 | | 8,04 | | 57,67 | | 3,64 |
| 24.05.12 | 08:30 | 217943 | 145,22 | 1026,47 | 14,15 | 9,18 | 9,18 | 225353,06 | 0,5 | | 8,53 | | 60,14 | | 3,6 |
| 24.05.12 | 09:00 | 217517 | 146,26 | 1026,77 | 14,08 | 9,27 | 9,27 | 224912,58 | 0,49 | | 8,41 | | 56,3 | | 3,61 |
| 24.05.12 | 09:30 | 218528 | 145,66 | 1027,04 | 13,78 | 9,17 | 9,17 | 225957,95 | 0,4 | | 8,09 | | 57,86 | | 3,58 |
| 24.05.12 | 10:00 | 220130 | 145,38 | 1027,17 | 12,37 | 9,2 | 9,20 | 227614,42 | 0,35 | | 8,14 | | 57,48 | | 3,67 |
| 24.05.12 | 10:30 | 215059 | 145,73 | 1027,24 | 12,93 | 9,35 | 9,35 | 222371,01 | 0,36 | | 8 | | 54,33 | | 3,81 |
| 24.05.12 | 11:00 | 224031 | 145,56 | 1027,43 | 13,78 | 9 | 9,00 | 231648,05 | 0,46 | | 7,45 | | 64,09 | | 3,69 |
| 24.05.12 | 11:30 | 222221 | 146,47 | 1027,46 | 12,38 | 9,32 | 9,32 | 229776,51 | 0,49 | | 7,43 | | 54,86 | | 3,54 |
| 24.05.12 | 12:00 | 223405 | 145,76 | 1027,41 | 12,77 | 9,05 | 9,05 | 231000,77 | 0,45 | | 7,59 | | 59,66 | | 3,56 |
| 24.05.12 | 12:30 | 221436 | 145,48 | 1027,57 | 13,6 | 9,07 | 9,07 | 228964,82 | 0,32 | | 8,66 | | 58,88 | | 4,54 |
| 24.05.12 | 13:00 | 220889 | 146,31 | 1027,69 | 14,52 | 9,13 | 9,13 | 228399,23 | 0,48 | | 8,27 | | 58,82 | | 4,52 |
| 24.05.12 | 13:30 | 218554 | 145,71 | 1027,35 | 14,05 | 9,17 | 9,17 | 225984,84 | 0,39 | | 8,27 | | 57,81 | | 3,93 |
| 24.05.12 | 14:00 | 228381 | 145,94 | 1027,34 | 14,78 | 8,73 | 8,73 | 236145,95 | 0,47 | | 8,26 | | 63,04 | | 4,2 |
| 24.05.12 | 14:30 | 225515 | 146,76 | 1027,14 | 13,8 | 8,86 | 8,86 | 233182,51 | 0,36 | | 8,66 | | 51,52 | | 3,69 |
| 24.05.12 | 15:00 | 229799 | 145,64 | 1027,11 | 13,92 | 8,59 | 8,59 | 237612,17 | 0,38 | | 8,29 | | 58,02 | | 4,13 |
| 24.05.12 | 15:30 | 218922 | 145,78 | 1027,05 | 14,43 | 9,02 | 9,02 | 226365,35 | 0,35 | | 8,1 | | 58,91 | | 3,96 |
| 24.05.12 | 16:00 | 216930 | 146,15 | 1027,04 | 15,31 | 9,13 | 9,13 | 224305,62 | 0,39 | | 8,25 | | 52,95 | | 4,75 |
| 24.05.12 | 16:30 | 212594 | 146,96 | 1026,94 | 14,07 | 9,8 | 9,80 | 219822,20 | 0,66 | | 8,42 | | 60,74 | | 4,37 |
| 24.05.12 | 17:00 | 214911 | 146,39 | 1026,88 | 14,07 | 9,36 | 9,36 | 222217,97 | 0,34 | | 7,97 | | 54,97 | | 4,1 |
| 24.05.12 | 17:30 | 218645 | 145,38 | 1026,69 | 14,5 | 8,78 | 8,78 | 226078,93 | 0,22 | | 7,25 | | 52,99 | | 4,02 |
| 24.05.12 | 18:00 | 221548 | 145,76 | 1026,57 | 12,85 | 8,98 | 8,98 | 229080,63 | 0,24 | | 8,12 | | 62,26 | | 3,96 |
| 24.05.12 | 18:30 | 213109 | 146,16 | 1026,5 | 13,38 | 9,36 | 9,36 | 220354,71 | 0,28 | | 7,82 | | 51,89 | | 4,21 |
| 24.05.12 | 19:00 | 220682 | 146,89 | 1026,36 | 14,35 | 9,01 | 9,01 | 228185,19 | 0,35 | | 7,77 | | 63,46 | | 4 |
| 24.05.12 | 19:30 | 212598 | 146,04 | 1026,27 | 13,57 | 9,23 | 9,23 | 219826,33 | 0,22 | | 8,09 | | 53,69 | | 3,89 |
| 24.05.12 | 20:00 | 220246 | 146,41 | 1026,37 | 13,42 | 9,18 | 9,18 | 227734,36 | 0,39 | | 8,22 | | 62,12 | | 3,58 |
| 24.05.12 | 20:30 | 222374 | 148,1 | 1026,54 | 13,23 | 9,24 | 9,24 | 229934,72 | 0,45 | | 8,33 | | 58,77 | | 3,91 |
| 24.05.12 | 21:00 | 222615 | 147,7 | 1026,68 | 13,89 | 9,12 | 9,12 | 230183,91 | 0,48 | | 9,08 | | 57,06 | | 4 |
| 24.05.12 | 21:30 | 225579 | 147,28 | 1026,88 | 13,35 | 9,04 | 9,04 | 233248,69 | 0,42 | | 8,38 | | 57,2 | | 3,84 |
| 24.05.12 | 22:00 | 224514 | 147,57 | 1027,08 | 14,34 | 9,01 | 9,01 | 232147,48 | 0,48 | | 9,64 | | 59,32 | | 4,19 |
| 24.05.12 | 22:30 | 221494 | 147,34 | 1027,47 | 14,74 | 9,19 | 9,19 | 229024,80 | 0,66 | | 9 | | 55,88 | | 4,07 |
| 24.05.12 | 23:00 | 216792 | 145,9 | 1027,67 | 14,31 | 9,22 | 9,22 | 224162,93 | 0,47 | | 9,13 | | 56,62 | | 3,83 |
| 24.05.12 | 23:30 | 221339 | 145,34 | 1027,79 | 14,16 | 9,18 | 9,18 | 228864,53 | 0,48 | | 8,48 | | 60,9 | | 4,04 |
| 24.05.12 | 24:00 | 221101 | 145,41 | 1028 | 13,93 | 9,22 | 9,22 | 228618,43 | 0,52 | 0,44 | 9,64 | 8,67 | 56,72 | 57,75 | 4,25 |
| 25.05.12 | 00:30 | 223209 | 145,73 | 1028,25 | 13,43 | 9,24 | 9,24 | 230798,11 | 0,47 | | 9,15 | | 58,63 | | 3,83 |
| 25.05.12 | 01:00 | 226680 | 145,08 | 1028,46 | 12,91 | 9,09 | 9,09 | 234387,12 | 0,56 | | 7,61 | | 56,23 | | 3,55 |
| 25.05.12 | 01:30 | 223290 | 144,54 | 1028,46 | 12,04 | 9,23 | 9,23 | 230881,86 | 0,42 | | 7,63 | | 57,66 | | 3,76 |
| 25.05.12 | 02:00 | 223094 | 143,69 | 1028,54 | 11,54 | 9,21 | 9,21 | 230679,20 | 0,41 | | 7,01 | | 56 | | 3,72 |
| 25.05.12 | 02:30 | 230076 | 144,11 | 1028,55 | 11,7 | 9,08 | 9,08 | 237898,58 | 0,58 | | 6,89 | | 62,23 | | 3,71 |
| 25.05.12 | 03:00 | 225891 | 144,34 | 1028,58 | 11,45 | 9,23 | 9,23 | 233571,29 | 0,49 | | 7,19 | | 56,04 | | 3,83 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.05.12 | 03:30 | 219985 | 143,74 | 1028,53 | 11,61 | 9,35 | 9,35 | 227464,49 | 0,43 | | 7,84 | | 51,49 | | 4,36 |
| 25.05.12 | 04:00 | 221101 | 143,72 | 1028,51 | 12,84 | 9,13 | 9,13 | 228618,43 | 0,34 | | 8,71 | | 61,91 | | 3,62 |
| 25.05.12 | 04:30 | 219299 | 143,78 | 1028,54 | 13,01 | 9,29 | 9,29 | 226755,17 | 0,36 | | 8,69 | | 56,46 | | 4,05 |
| 25.05.12 | 05:00 | 221272 | 143,39 | 1028,63 | 13,47 | 9,18 | 9,18 | 228795,25 | 0,45 | | 8,78 | | 60,98 | | 4,27 |
| 25.05.12 | 05:30 | 229977 | 144,86 | 1028,82 | 13,38 | 9,05 | 9,05 | 237796,22 | 0,75 | | 8,69 | | 62,14 | | 4,16 |
| 25.05.12 | 06:00 | 224207 | 144,6 | 1028,79 | 13,45 | 9,15 | 9,15 | 231830,04 | 0,59 | | 8,27 | | 57,95 | | 4,48 |
| 25.05.12 | 06:30 | 232665 | 146,29 | 1028,96 | 13,79 | 9,06 | 9,06 | 240575,61 | 0,93 | | 8,26 | | 63,64 | | 4,63 |
| 25.05.12 | 07:00 | 229001 | 145,88 | 1029,15 | 13,23 | 9,09 | 9,09 | 236787,03 | 0,82 | | 8,36 | | 52,3 | | 4,38 |
| 25.05.12 | 07:30 | 229399 | 147,16 | 1029,18 | 13,98 | 9,11 | 9,11 | 237198,57 | 0,95 | | 8,31 | | 60,02 | | 4,46 |
| 25.05.12 | 08:00 | 232211 | 147,26 | 1029,17 | 12,9 | 8,97 | 8,97 | 240106,17 | 0,94 | | 8,26 | | 54,5 | | 4,03 |
| 25.05.12 | 08:30 | 227737 | 146,12 | 1029,31 | 12,17 | 9,24 | 9,24 | 235480,06 | 0,79 | | 8,45 | | 56,55 | | 4,51 |
| 25.05.12 | 09:00 | 219425 | 143,5 | 1029,52 | 11,88 | 9,34 | 9,34 | 226885,45 | 0,37 | | 8,63 | | 54,98 | | 4,28 |
| 25.05.12 | 09:30 | 221631 | 142,83 | 1029,64 | 13,56 | 9,15 | 9,15 | 229166,45 | 0,5 | | 9,03 | | 60,4 | | 3,84 |
| 25.05.12 | 10:00 | 217964 | 143,94 | 1029,7 | 13,83 | 9,31 | 9,31 | 225374,78 | 0,44 | | 8,04 | | 56,06 | | 4,12 |
| 25.05.12 | 10:30 | 222592 | 144,15 | 1029,61 | 13,21 | 9,2 | 9,20 | 230160,13 | 0,49 | | 8,17 | | 57,89 | | 3,94 |
| 25.05.12 | 11:00 | 214939 | 144,18 | 1029,48 | 14,08 | 9,33 | 9,33 | 222246,93 | 0,34 | | 8,57 | | 53,48 | | 3,86 |
| 25.05.12 | 11:30 | 216351 | 144,19 | 1029,31 | 12,95 | 9,33 | 9,33 | 223706,93 | 0,32 | | 8,35 | | 56,18 | | 3,8 |
| 25.05.12 | 12:00 | 216127 | 143,49 | 1029,22 | 12,13 | 9,28 | 9,28 | 223475,32 | 0,26 | | 9,26 | | 52,44 | | 4,11 |
| 25.05.12 | 12:30 | 223042 | 144,32 | 1029,05 | 12,47 | 9,02 | 9,02 | 230625,43 | 0,33 | | 8,82 | | 65,53 | | 3,97 |
| 25.05.12 | 13:00 | 224530 | 144,79 | 1028,9 | 12,11 | 9,16 | 9,16 | 232164,02 | 0,38 | | 8,91 | | 60,99 | | 3,69 |
| 25.05.12 | 13:30 | 226948 | 145,23 | 1028,89 | 12,56 | 9,14 | 9,14 | 234664,23 | 0,47 | | 8,9 | | 60,73 | | 3,98 |
| 25.05.12 | 14:00 | 229047 | 146,2 | 1028,61 | 12,89 | 9,12 | 9,12 | 236834,60 | 0,46 | | 7,96 | | 59,73 | | 3,87 |
| 25.05.12 | 14:30 | 222808 | 145,53 | 1028,39 | 11,62 | 9,4 | 9,40 | 230383,47 | 0,47 | | 8,07 | | 49,38 | | 4,44 |
| 25.05.12 | 15:00 | 223021 | 144,72 | 1028,28 | 11,79 | 9,26 | 9,26 | 230603,71 | 0,41 | | 8,19 | | 57,12 | | 4,1 |
| 25.05.12 | 15:30 | 216824 | 144,62 | 1028,13 | 12,94 | 9,23 | 9,23 | 224196,02 | 0,24 | | 9,03 | | 56,94 | | 4,15 |
| 25.05.12 | 16:00 | 219208 | 144,26 | 1027,98 | 14 | 9,15 | 9,15 | 226661,07 | 0,38 | | 8,73 | | 59,91 | | 4,58 |
| 25.05.12 | 16:30 | 216343 | 144,39 | 1027,88 | 14,12 | 9,18 | 9,18 | 223698,66 | 0,32 | | 8,71 | | 57,65 | | 4,23 |
| 25.05.12 | 17:00 | 226987 | 144,59 | 1027,64 | 14,36 | 8,52 | 8,52 | 234704,56 | 0,25 | | 8,21 | | 53,02 | | 4,13 |
| 25.05.12 | 17:30 | 222142 | 143,98 | 1027,25 | 12,57 | 8,9 | 8,90 | 229694,83 | 0,23 | | 8,14 | | 55,83 | | 4,55 |
| 25.05.12 | 18:00 | 221619 | 143,55 | 1026,97 | 13,71 | 8,81 | 8,81 | 229154,05 | 0,28 | | 9,64 | | 62,24 | | 5,05 |
| 25.05.12 | 18:30 | 219042 | 144,84 | 1026,74 | 14,94 | 9,09 | 9,09 | 226489,43 | 0,39 | | 8,4 | | 64,44 | | 5,04 |
| 25.05.12 | 19:00 | 234780 | 145,6 | 1026,65 | 14,12 | 8,43 | 8,43 | 242762,52 | 0,5 | | 6,72 | | 54,47 | | 4,21 |
| 25.05.12 | 19:30 | 229699 | 145,15 | 1026,41 | 13,15 | 8,8 | 8,80 | 237508,77 | 0,41 | | 8,51 | | 59,37 | | 3,86 |
| 25.05.12 | 20:00 | 230045 | 145,04 | 1026,13 | 12,64 | 9,09 | 9,09 | 237866,53 | 0,6 | | 9,24 | | 59,27 | | 3,87 |
| 25.05.12 | 20:30 | 224850 | 145,85 | 1026,09 | 13,26 | 9,27 | 9,27 | 232494,90 | 0,89 | | 10,16 | | 55,12 | | 4,68 |
| 25.05.12 | 21:00 | 218394 | 144,53 | 1025,96 | 13,37 | 9,31 | 9,31 | 225819,40 | 0,61 | | 10,03 | | 56,31 | | 4,07 |
| 25.05.12 | 21:30 | 213476 | 144,3 | 1025,74 | 12,23 | 9,59 | 9,59 | 220734,18 | 0,55 | | 8,78 | | 50,6 | | 3,96 |
| 25.05.12 | 22:00 | 213930 | 143,96 | 1025,66 | 11,71 | 9,77 | 9,77 | 221203,62 | 0,45 | | 8 | | 62,51 | | 4,53 |
| 25.05.12 | 22:30 | 227725 | 144,56 | 1025,67 | 13,35 | 8,76 | 8,76 | 235467,65 | 0,46 | | 7,27 | | 62,4 | | 4,43 |
| 25.05.12 | 23:00 | 227197 | 146,47 | 1025,72 | 14,2 | 9,15 | 9,15 | 234921,70 | 0,86 | | 8,5 | | 66,69 | | 4,41 |
| 25.05.12 | 23:30 | 239085 | 148,35 | 1025,6 | 14,93 | 8,71 | 8,71 | 247213,89 | 1,35 | | 8,39 | | 61,2 | | 4,72 |
| 25.05.12 | 24:00 | 236283 | 147,68 | 1025,52 | 13,95 | 8,79 | 8,79 | 244316,62 | 0,88 | 0,52 | 8,79 | 8,42 | 56,39 | 58,00 | 4,35 |
| 26.05.12 | 00:30 | 238175 | 147,31 | 1025,46 | 14,27 | 8,64 | 8,64 | 246272,95 | 0,89 | | 9,89 | | 57,09 | | 4,62 |
| 26.05.12 | 01:00 | 241280 | 148,09 | 1025,42 | 14,44 | 8,49 | 8,49 | 249483,52 | 0,92 | | 8,69 | | 61,1 | | 4,45 |
| 26.05.12 | 01:30 | 239548 | 147,05 | 1025,29 | 14,44 | 8,54 | 8,54 | 247692,63 | 1,11 | | 6,17 | | 55,14 | | 4,72 |
| 26.05.12 | 02:00 | 234979 | 147,68 | 1025,32 | 14,36 | 8,86 | 8,86 | 242968,29 | 1,05 | | 4,92 | | 59,45 | | 4,33 |
| 26.05.12 | 02:30 | 230852 | 147,57 | 1024,91 | 13,67 | 9,06 | 9,06 | 238700,97 | 0,88 | | 9,18 | | 56,45 | | 3,77 |
| 26.05.12 | 03:00 | 234226 | 147,74 | 1024,72 | 13,61 | 8,75 | 8,75 | 242189,68 | 0,76 | | 9,21 | | 56,66 | | 3,53 |
| 26.05.12 | 03:30 | 229335 | 146,9 | 1024,63 | 12,6 | 9,21 | 9,21 | 237132,39 | 0,91 | | 8,68 | | 51,68 | | 3,71 |
| 26.05.12 | 04:00 | 227057 | 147,21 | 1024,61 | 13 | 9,3 | 9,30 | 234776,94 | 0,93 | | 8,77 | | 59,57 | | 5,16 |
| 26.05.12 | 04:30 | 231773 | 148,01 | 1024,59 | 12,87 | 9,23 | 9,23 | 239653,28 | 0,99 | | 8,37 | | 59,42 | | 4,47 |
| 26.05.12 | 05:00 | 223516 | 146,91 | 1024,44 | 13,44 | 9,18 | 9,18 | 231115,54 | 0,7 | | 9,12 | | 55,75 | | 4,77 |
| 26.05.12 | 05:30 | 226264 | 146,57 | 1024,27 | 13,87 | 8,94 | 8,94 | 233956,98 | 0,64 | | 9,01 | | 60,59 | | 3,71 |
| 26.05.12 | 06:00 | 222914 | 145,03 | 1024,26 | 13,55 | 9,15 | 9,15 | 230493,08 | 0,58 | | 9,22 | | 57,02 | | 4,13 |
| 26.05.12 | 06:30 | 226441 | 144,02 | 1024,48 | 12,95 | 8,85 | 8,85 | 234139,99 | 0,48 | | 7,89 | | 55,6 | | 4,01 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.05.12 | 07:00 | 223902 | 145,26 | 1024,64 | 12,99 | 9,17 | 9,17 | 231514,67 | 0,59 | | 8,45 | | 59 | | | 3,8 |
| 26.05.12 | 07:30 | 228720 | 147,08 | 1024,73 | 12,94 | 9,22 | 9,22 | 236496,48 | 0,86 | | 8,67 | | 57,86 | | | 4,47 |
| 26.05.12 | 08:00 | 227729 | 147,77 | 1024,76 | 12,79 | 9,2 | 9,20 | 235471,79 | 0,67 | | 8,36 | | 56,34 | | | 3,94 |
| 26.05.12 | 08:30 | 226037 | 147,87 | 1024,66 | 13,09 | 9,2 | 9,20 | 233722,26 | 0,62 | | 9,21 | | 56,95 | | | 4,16 |
| 26.05.12 | 09:00 | 227112 | 148,64 | 1024,79 | 13,42 | 9,18 | 9,18 | 234833,81 | 0,66 | | 9,35 | | 55,91 | | | 4,31 |
| 26.05.12 | 09:30 | 234212 | 148,98 | 1025,06 | 13,24 | 8,97 | 8,97 | 242175,21 | 0,71 | | 7,71 | | 63,08 | | | 4,42 |
| 26.05.12 | 10:00 | 226968 | 149,1 | 1024,99 | 13,48 | 9,31 | 9,31 | 234684,91 | 0,77 | | 8,09 | | 53,41 | | | 4,28 |
| 26.05.12 | 10:30 | 229973 | 149,25 | 1024,88 | 13,68 | 9,1 | 9,10 | 237792,08 | 0,68 | | 6,69 | | 59,59 | | | 4,3 |
| 26.05.12 | 11:00 | 226540 | 148,57 | 1024,77 | 14,11 | 9,15 | 9,15 | 234242,36 | 0,62 | | 7,28 | | 56,81 | | | 3,64 |
| 26.05.12 | 11:30 | 231177 | 149,15 | 1024,69 | 12,48 | 9,18 | 9,18 | 239037,02 | 0,67 | | 6,02 | | 60,62 | | | 3,87 |
| 26.05.12 | 12:00 | 226084 | 149,08 | 1024,68 | 13,49 | 9,31 | 9,31 | 233770,86 | 0,65 | | 5,95 | | 55,1 | | | 4,16 |
| 26.05.12 | 12:30 | 227282 | 149,51 | 1024,52 | 14,11 | 9,23 | 9,23 | 235009,59 | 0,57 | | 9,94 | | 58,7 | | | 3,85 |
| 26.05.12 | 13:00 | 228460 | 149,33 | 1024,45 | 13,41 | 9,23 | 9,23 | 236227,64 | 0,64 | | 7,31 | | 57,03 | | | 3,62 |
| 26.05.12 | 13:30 | 218613 | 148,28 | 1024,02 | 13 | 9,47 | 9,47 | 226045,84 | 0,44 | | 7,67 | | 47,72 | | | 3,65 |
| 26.05.12 | 14:00 | 214490 | 147,86 | 1023,94 | 13,32 | 9,47 | 9,47 | 221782,66 | 0,52 | | 8,77 | | 46,97 | | | 5,29 |
| 26.05.12 | 14:30 | 216539 | 147,01 | 1023,66 | 14,21 | 9,19 | 9,19 | 223901,33 | 0,35 | | 8,23 | | 61,42 | | | 5,45 |
| 26.05.12 | 15:00 | 230632 | 149,43 | 1023,56 | 14,92 | 8,93 | 8,93 | 238473,49 | 0,87 | | 8,27 | | 76,73 | | | 3,86 |
| 26.05.12 | 15:30 | 228460 | 150,28 | 1023,41 | 14,47 | 9,2 | 9,20 | 236227,64 | 0,76 | | 8,99 | | 60,41 | | | 4,43 |
| 26.05.12 | 16:00 | 230696 | 151,1 | 1023,2 | 14,58 | 9,11 | 9,11 | 238539,66 | 0,79 | | 8,76 | | 58,46 | | | 4,51 |
| 26.05.12 | 16:30 | 239093 | 151,38 | 1023,09 | 13,7 | 8,89 | 8,89 | 247222,16 | 0,95 | | 8,49 | | 60,85 | | | 3,88 |
| 26.05.12 | 17:00 | 237377 | 151,22 | 1022,91 | 14,09 | 8,84 | 8,84 | 245447,82 | 0,95 | | 8,54 | | 53,77 | | | 4,11 |
| 26.05.12 | 17:30 | 229233 | 151,15 | 1022,77 | 14,84 | 9,08 | 9,08 | 237026,92 | 0,9 | | 9 | | 53,76 | | | 3,91 |
| 26.05.12 | 18:00 | 233086 | 148,93 | 1022,58 | 13,5 | 9,03 | 9,03 | 241010,92 | 0,84 | | 7,88 | | 63,33 | | | 4,47 |
| 26.05.12 | 18:30 | 223012 | 149,59 | 1022,25 | 13,78 | 9,37 | 9,37 | 230594,41 | 0,63 | | 9,02 | | 48,39 | | | 3,89 |
| 26.05.12 | 19:00 | 224897 | 149,46 | 1022,29 | 14,77 | 9,2 | 9,20 | 232543,50 | 0,61 | | 9,36 | | 58,87 | | | 4,54 |
| 26.05.12 | 19:30 | 229356 | 149,49 | 1022,23 | 13,87 | 9,1 | 9,10 | 237154,10 | 0,55 | | 9,19 | | 60,48 | | | 4,26 |
| 26.05.12 | 20:00 | 231170 | 149,63 | 1022,19 | 12,83 | 9,18 | 9,18 | 239029,78 | 0,58 | | 9,47 | | 56,61 | | | 3,95 |
| 26.05.12 | 20:30 | 227605 | 149,6 | 1022,29 | 12,98 | 9,2 | 9,20 | 235343,57 | 0,51 | | 10,08 | | 56,48 | | | 4,12 |
| 26.05.12 | 21:00 | 220013 | 148,98 | 1022,34 | 13,57 | 9,4 | 9,40 | 227493,44 | 0,48 | | 9 | | 51,74 | | | 4,07 |
| 26.05.12 | 21:30 | 220871 | 148,1 | 1022,24 | 14,58 | 9,15 | 9,15 | 228380,61 | 0,51 | | 8,58 | | 57,57 | | | 4,27 |
| 26.05.12 | 22:00 | 223791 | 149 | 1022,28 | 12,39 | 9,32 | 9,32 | 231399,89 | 0,5 | | 8,23 | | 60,12 | | | 4,14 |
| 26.05.12 | 22:30 | 227990 | 149,05 | 1022,67 | 11,88 | 9,23 | 9,23 | 235741,66 | 0,52 | | 7,99 | | 56,72 | | | 3,81 |
| 26.05.12 | 23:00 | 220086 | 148,71 | 1022,49 | 11,67 | 9,49 | 9,49 | 227568,92 | 0,46 | | 8,32 | | 51,12 | | | 3,76 |
| 26.05.12 | 23:30 | 223873 | 148,22 | 1022,45 | 13,43 | 9,14 | 9,14 | 231484,68 | 0,57 | | 9,51 | | 63,38 | | | 4,81 |
| 26.05.12 | 24:00 | 221506 | 149,2 | 1022,28 | 13,47 | 9,41 | 9,41 | 229037,20 | 0,58 | 0,70 | 8,77 | 8,42 | 56,96 | 57,45 | | 4,09 |
| 27.05.12 | 00:30 | 224138 | 149,29 | 1022,31 | 14,04 | 9,26 | 9,26 | 231758,69 | 0,68 | | 9,03 | | 60,52 | | | 4,37 |
| 27.05.12 | 01:00 | 225903 | 150,35 | 1022,41 | 13,21 | 9,42 | 9,42 | 233583,70 | 0,82 | | 8,19 | | 58,86 | | | 4,46 |
| 27.05.12 | 01:30 | 232987 | 150,19 | 1022,38 | 13,12 | 9,07 | 9,07 | 240908,56 | 0,8 | | 8,85 | | 59,84 | | | 4,02 |
| 27.05.12 | 02:00 | 230592 | 149,99 | 1022,38 | 12,72 | 9,24 | 9,24 | 238432,13 | 0,77 | | 8,56 | | 57,43 | | | 4,5 |
| 27.05.12 | 02:30 | 230802 | 150,33 | 1022,24 | 12,56 | 9,34 | 9,34 | 238649,27 | 0,94 | | 8,29 | | 60,31 | | | 4,25 |
| 27.05.12 | 03:00 | 229029 | 149,49 | 1021,98 | 11,78 | 9,4 | 9,40 | 236815,99 | 0,79 | | 8,59 | | 52,47 | | | 3,96 |
| 27.05.12 | 03:30 | 231134 | 148,8 | 1021,83 | 12,38 | 9,16 | 9,16 | 238992,56 | 0,78 | | 8,36 | | 63,17 | | | 4,12 |
| 27.05.12 | 04:00 | 231251 | 149,41 | 1021,85 | 12,4 | 9,34 | 9,34 | 239113,53 | 1 | | 8,47 | | 59,48 | | | 4,47 |
| 27.05.12 | 04:30 | 236189 | 150,06 | 1021,77 | 12,39 | 9,09 | 9,09 | 244219,43 | 1,12 | | 8,59 | | 57,22 | | | 3,81 |
| 27.05.12 | 05:00 | 229918 | 149,56 | 1021,72 | 12,22 | 9,33 | 9,33 | 237735,21 | 0,97 | | 8,66 | | 55,46 | | | 4,08 |
| 27.05.12 | 05:30 | 228281 | 149,02 | 1021,63 | 12,2 | 9,32 | 9,32 | 236042,55 | 0,93 | | 9,34 | | 57,68 | | | 3,93 |
| 27.05.12 | 06:00 | 231976 | 149,35 | 1021,78 | 12,4 | 9,27 | 9,27 | 239863,18 | 1,07 | | 8,79 | | 59,88 | | | 4,22 |
| 27.05.12 | 06:30 | 231290 | 149,9 | 1021,75 | 12,73 | 9,32 | 9,32 | 239153,86 | 1,09 | | 8,5 | | 59,21 | | | 3,82 |
| 27.05.12 | 07:00 | 229082 | 149,75 | 1021,89 | 13,29 | 9,26 | 9,26 | 236870,79 | 0,98 | | 8,85 | | 57,7 | | | 3,93 |
| 27.05.12 | 07:30 | 227895 | 149,85 | 1021,96 | 13,77 | 9,21 | 9,21 | 235643,43 | 0,97 | | 9,04 | | 58,8 | | | 3,8 |
| 27.05.12 | 08:00 | 225312 | 149,46 | 1021,93 | 12,9 | 9,39 | 9,39 | 232972,61 | 0,79 | | 8,21 | | 56,3 | | | 4,09 |
| 27.05.12 | 08:30 | 235120 | 150,07 | 1022,1 | 12,29 | 9,22 | 9,22 | 243114,08 | 0,88 | | 8,01 | | 60,56 | | | 3,95 |
| 27.05.12 | 09:00 | 232210 | 150,8 | 1022,1 | 13,38 | 9,24 | 9,24 | 240105,14 | 0,93 | | 9,08 | | 57,81 | | | 4,04 |
| 27.05.12 | 09:30 | 230330 | 151,13 | 1022,11 | 14,13 | 9,23 | 9,23 | 238161,22 | 0,96 | | 8,88 | | 54,36 | | | 4,21 |
| 27.05.12 | 10:00 | 229013 | 150,77 | 1022,03 | 12,96 | 9,25 | 9,25 | 236799,44 | 0,83 | | 8,58 | | 56,34 | | | 4,01 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.05.12 | 10:30 | 221078 | 148,5 | 1021,89 | 13,25 | 9,18 | 9,18 | 228594,65 | 0,54 | | 8,37 | | 53,59 | | 4,49 |
| 27.05.12 | 11:00 | 218496 | 148,36 | 1021,73 | 13,38 | 9,32 | 9,32 | 225924,86 | 0,47 | | 7,61 | | 55,84 | | 4,19 |
| 27.05.12 | 11:30 | 215509 | 147,74 | 1021,66 | 12,3 | 9,48 | 9,48 | 222836,31 | 0,37 | | 7,93 | | 54,59 | | 4,1 |
| 27.05.12 | 12:00 | 229376 | 146,88 | 1021,58 | 11,91 | 9,21 | 9,21 | 237174,78 | 0,59 | | 8,43 | | 64,04 | | 4,15 |
| 27.05.12 | 12:30 | 227705 | 147,8 | 1021,42 | 12,2 | 9,39 | 9,39 | 235446,97 | 0,77 | | 8,47 | | 57,17 | | 4,06 |
| 27.05.12 | 13:00 | 226531 | 148,27 | 1021,14 | 12,04 | 9,38 | 9,38 | 234233,05 | 0,57 | | 8,23 | | 56,57 | | 4,58 |
| 27.05.12 | 13:30 | 227286 | 149,33 | 1021,07 | 11,56 | 9,52 | 9,52 | 235013,72 | 0,88 | | 8 | | 55,21 | | 4,58 |
| 27.05.12 | 14:00 | 233177 | 149,4 | 1020,93 | 11,95 | 9,19 | 9,19 | 241105,02 | 0,8 | | 8,58 | | 61,62 | | 4,35 |
| 27.05.12 | 14:30 | 230298 | 149,67 | 1020,56 | 12,25 | 9,32 | 9,32 | 238128,13 | 0,74 | | 9,06 | | 59,67 | | 4,25 |
| 27.05.12 | 15:00 | 231145 | 149,84 | 1020,28 | 13,09 | 9,26 | 9,26 | 239003,93 | 1 | | 8,96 | | 59,39 | | 4,26 |
| 27.05.12 | 15:30 | 228036 | 149,95 | 1020,11 | 12,9 | 9,36 | 9,36 | 235789,22 | 0,79 | | 8,61 | | 55,36 | | 4,7 |
| 27.05.12 | 16:00 | 238608 | 150,99 | 1019,94 | 12,88 | 9,11 | 9,11 | 246720,67 | 1,2 | | 8,82 | | 62,97 | | 4,49 |
| 27.05.12 | 16:30 | 237509 | 150,53 | 1019,65 | 12,29 | 9,12 | 9,12 | 245584,31 | 0,89 | | 8,86 | | 60,14 | | 4,5 |
| 27.05.12 | 17:00 | 240069 | 150,4 | 1019,46 | 12,42 | 8,91 | 8,91 | 248231,35 | 0,94 | | 8,98 | | 57,68 | | 4,26 |
| 27.05.12 | 17:30 | 235252 | 150,46 | 1019,22 | 12,44 | 9,16 | 9,16 | 243250,57 | 0,92 | | 8,69 | | 56,29 | | 4,59 |
| 27.05.12 | 18:00 | 233815 | 150,41 | 1018,95 | 14,28 | 8,98 | 8,98 | 241764,71 | 1,01 | | 8,79 | | 57,68 | | 4,05 |
| 27.05.12 | 18:30 | 237186 | 150,51 | 1018,58 | 13,07 | 8,97 | 8,97 | 245250,32 | 1,03 | | 8,34 | | 54,49 | | 4,8 |
| 27.05.12 | 19:00 | 233038 | 150,17 | 1018,5 | 13,12 | 9,18 | 9,18 | 240961,29 | 1,03 | | 8,6 | | 60,75 | | 4,79 |
| 27.05.12 | 19:30 | 234730 | 150,22 | 1018,28 | 13,62 | 8,84 | 8,84 | 242710,82 | 0,82 | | 8,68 | | 57,2 | | 4,14 |
| 27.05.12 | 20:00 | 231855 | 150,49 | 1018,11 | 14,22 | 9,22 | 9,22 | 239738,07 | 1,26 | | 8,88 | | 59,16 | | 4,54 |
| 27.05.12 | 20:30 | 234888 | 151,47 | 1017,87 | 13,9 | 9,15 | 9,15 | 242874,19 | 1,27 | | 8,44 | | 56,52 | | 4,53 |
| 27.05.12 | 21:00 | 237004 | 151,51 | 1017,92 | 13,31 | 9,17 | 9,17 | 245062,14 | 1,3 | | 7,73 | | 60,02 | | 4,55 |
| 27.05.12 | 21:30 | 238156 | 151,42 | 1017,94 | 12,56 | 9,05 | 9,05 | 246253,30 | 1,01 | | 7,59 | | 56,66 | | 4,07 |
| 27.05.12 | 22:00 | 232753 | 150,87 | 1017,74 | 12,6 | 9,31 | 9,31 | 240666,60 | 1,06 | | 8,14 | | 55,56 | | 4,18 |
| 27.05.12 | 22:30 | 231481 | 151,16 | 1017,78 | 13,27 | 9,3 | 9,30 | 239351,35 | 0,99 | | 8 | | 55,26 | | 4,26 |
| 27.05.12 | 23:00 | 233996 | 150,86 | 1017,77 | 13,71 | 9,06 | 9,06 | 241951,86 | 1,16 | | 8,75 | | 55,35 | | 4,13 |
| 27.05.12 | 23:30 | 229502 | 150,43 | 1017,75 | 13,18 | 9,25 | 9,25 | 237305,07 | 1,04 | | 8,69 | | 56,33 | | 3,84 |
| 27.05.12 | 24:00 | 224286 | 149,9 | 1017,58 | 13,4 | 9,46 | 9,46 | 231911,72 | 0,89 | 0,91 | 8,84 | 8,54 | 59,75 | 57,88 | 4,11 |
| 28.05.12 | 00:30 | 226250 | 150,73 | 1017,43 | 13,53 | 9,33 | 9,33 | 233942,50 | 0,8 | | 8,72 | | 53,92 | | 3,54 |
| 28.05.12 | 01:00 | 228185 | 150,61 | 1017,25 | 13,52 | 9,28 | 9,28 | 235943,29 | 0,82 | | 8,55 | | 58,4 | | 3,84 |
| 28.05.12 | 01:30 | 228201 | 150,75 | 1017,16 | 13,63 | 9,34 | 9,34 | 235959,83 | 1,02 | | 8,74 | | 63,66 | | 3,85 |
| 28.05.12 | 02:00 | 227342 | 151,07 | 1016,92 | 13,45 | 9,44 | 9,44 | 235071,63 | 1,02 | | 8,86 | | 54,89 | | 3,55 |
| 28.05.12 | 02:30 | 221792 | 151,5 | 1016,91 | 12,9 | 9,91 | 9,91 | 229332,93 | 1,14 | | 9,13 | | 57,6 | | 4 |
| 28.05.12 | 03:00 | 227112 | 152,35 | 1016,73 | 13,32 | 9,51 | 9,51 | 234833,81 | 1,17 | | 8,08 | | 56,74 | | 4,17 |
| 28.05.12 | 03:30 | 224755 | 149,82 | 1016,44 | 13,38 | 9,14 | 9,14 | 232396,67 | 0,59 | | 8,77 | | 53,49 | | 3,5 |
| 28.05.12 | 04:00 | 228174 | 150,08 | 1016,21 | 13,23 | 9,3 | 9,30 | 235931,92 | 0,92 | | 8,65 | | 63,4 | | 3,68 |
| 28.05.12 | 04:30 | 227110 | 150,47 | 1016,01 | 12,96 | 9,43 | 9,43 | 234831,74 | 0,9 | | 8,79 | | 56,95 | | 3,87 |
| 28.05.12 | 05:00 | 233706 | 150,82 | 1015,85 | 13,71 | 8,97 | 8,97 | 241652,00 | 0,87 | | 8,26 | | 54,97 | | 4,01 |
| 28.05.12 | 05:30 | 229707 | 150,43 | 1015,77 | 12,96 | 9,37 | 9,37 | 237517,04 | 1,06 | | 9,1 | | 60,88 | | 3,83 |
| 28.05.12 | 06:00 | 232869 | 151,14 | 1015,88 | 13,49 | 9,2 | 9,20 | 240786,55 | 1,07 | | 8,83 | | 60,92 | | 3,95 |
| 28.05.12 | 06:30 | 229837 | 151,43 | 1015,86 | 12,99 | 9,41 | 9,41 | 237651,46 | 1,15 | | 8,83 | | 49,79 | | 3,67 |
| 28.05.12 | 07:00 | 225938 | 150,68 | 1015,79 | 12,83 | 9,39 | 9,39 | 233619,89 | 1 | | 8,78 | | 57,85 | | 3,88 |
| 28.05.12 | 07:30 | 227225 | 150,29 | 1015,76 | 13,17 | 9,31 | 9,31 | 234950,65 | 0,89 | | 9 | | 69,01 | | 3,87 |
| 28.05.12 | 08:00 | 223833 | 150,09 | 1015,66 | 12,41 | 9,47 | 9,47 | 231443,32 | 0,86 | | 9,03 | | 50,43 | | 3,8 |
| 28.05.12 | 08:30 | 195731 | 150,31 | 1015,76 | 12,62 | 4,655655 | 4,66 | 202385,85 | 1,02 | | 11,01 | | 63,17 | | 4,66 |
| 28.05.12 | 09:00 | 197143 | 150,65 | 1016,14 | 12,77 | 5,40019 | 5,40 | 203845,86 | 1,21 | | 10,12 | | 55,41 | | 5,4 |
| 28.05.12 | 09:30 | 196358 | 150,79 | 1016,17 | 13,25 | 4,837636 | 4,84 | 203034,17 | 1,11 | | 9,73 | | 55,58 | | 4,84 |
| 28.05.12 | 10:00 | 195173 | 150,82 | 1016,07 | 13 | 4,630668 | 4,63 | 201808,88 | 0,98 | | 9,72 | | 57,31 | | 4,63 |
| 28.05.12 | 10:30 | 197970 | 150,9 | 1015,95 | 12,04 | 4,434456 | 4,43 | 204700,98 | 0,95 | | 8,95 | | 57,8 | | 4,43 |
| 28.05.12 | 11:00 | 197184 | 151,51 | 1016,01 | 13,12 | 4,661584 | 4,66 | 203888,26 | 1,47 | | 10,39 | | 60,35 | | 4,66 |
| 28.05.12 | 11:30 | 196525 | 150,8 | 1015,92 | 12,62 | 4,748763 | 4,75 | 203206,85 | 1,39 | | 10,77 | | 47,77 | | 4,75 |
| 28.05.12 | 12:00 | 197191 | 151,37 | 1015,93 | 12,34 | 5,066864 | 5,07 | 203895,49 | 2 | | 11,28 | | 61,91 | | 5,07 |
| 28.05.12 | 12:30 | 195587 | 150,73 | 1016,02 | 11,92 | 4,672142 | 4,67 | 202236,96 | 1,11 | | 11,76 | | 55,86 | | 4,67 |
| 28.05.12 | 13:00 | 188635 | 149,25 | 1015,83 | 12,49 | 5,378448 | 5,38 | 195048,59 | 0,66 | | 10,41 | | 54,72 | | 5,38 |
| 28.05.12 | 13:30 | 192926 | 149,36 | 1016,03 | 12,34 | 4,787431 | 4,79 | 199485,48 | 0,65 | | 9,4 | | 65,13 | | 4,79 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.05.12 | 14:00 | 197883 | 150,74 | 1015,97 | 13,31 | 5,165499 | 5,17 | 204611,02 | 1,16 | | 9,7 | | 60,39 | | 5,17 |
| 28.05.12 | 14:30 | 193296 | 151,47 | 1015,87 | 13,64 | 4,722965 | 4,72 | 199868,06 | 0,91 | | 9,7 | | 61,66 | | 4,72 |
| 28.05.12 | 15:00 | 194013 | 151,46 | 1015,94 | 13,62 | 4,33582 | 4,34 | 200609,44 | 0,93 | | 9,17 | | 55,57 | | 4,34 |
| 28.05.12 | 15:30 | 193292 | 150,31 | 1016,03 | 13,27 | 4,208524 | 4,21 | 199863,93 | 0,99 | | 8,49 | | 54,7 | | 4,21 |
| 28.05.12 | 16:00 | 193905 | 148,78 | 1015,89 | 13,34 | 4,142172 | 4,14 | 200497,77 | 1 | | 7,37 | | 60,81 | | 4,14 |
| 28.05.12 | 16:30 | 196908 | 147,15 | 1015,72 | 11,49 | 4,015242 | 4,02 | 203602,87 | 0,82 | | 7,09 | | 52,51 | | 4,02 |
| 28.05.12 | 17:00 | 196601 | 147,01 | 1015,48 | 11,95 | 4,167638 | 4,17 | 203285,43 | 0,9 | | 7,29 | | 58,82 | | 4,17 |
| 28.05.12 | 17:30 | 193857 | 146,05 | 1015,32 | 11,51 | 4,329701 | 4,33 | 200448,14 | 0,68 | | 8,07 | | 55,3 | | 4,33 |
| 28.05.12 | 18:00 | 192766 | 145,55 | 1015,46 | 12,12 | 4,647549 | 4,65 | 199320,04 | 0,8 | | 8,68 | | 60,53 | | 4,65 |
| 28.05.12 | 18:30 | 192052 | 146,71 | 1015,41 | 12,65 | 4,696832 | 4,70 | 198581,77 | 0,84 | | 7,18 | | 57,12 | | 4,7 |
| 28.05.12 | 19:00 | 197138 | 148,23 | 1015,34 | 12,41 | 4,959261 | 4,96 | 203840,69 | 1,24 | | 7,86 | | 56,63 | | 4,96 |
| 28.05.12 | 19:30 | 197205 | 148,67 | 1015,4 | 12,11 | 4,752482 | 4,75 | 203909,97 | 1,37 | | 7,09 | | 55,58 | | 4,75 |
| 28.05.12 | 20:00 | 196257 | 148,46 | 1015,34 | 11,95 | 4,14816 | 4,15 | 202929,74 | 0,88 | | 6,63 | | 59,88 | | 4,15 |
| 28.05.12 | 20:30 | 196186 | 148,46 | 1015,19 | 11,94 | 4,040835 | 4,04 | 202856,32 | 0,83 | | 8,4 | | 57,22 | | 4,04 |
| 28.05.12 | 21:00 | 191894 | 147,81 | 1014,96 | 11,69 | 4,74104 | 4,74 | 198418,40 | 0,62 | | 7,23 | | 51,69 | | 4,74 |
| 28.05.12 | 21:30 | 192897 | 147,86 | 1014,99 | 12,26 | 4,45131 | 4,45 | 199455,50 | 0,67 | | 8,89 | | 64,55 | | 4,45 |
| 28.05.12 | 22:00 | 196056 | 148,85 | 1014,98 | 12,07 | 4,222555 | 4,22 | 202721,90 | 0,77 | | 8,82 | | 59,34 | | 4,22 |
| 28.05.12 | 22:30 | 196865 | 149,21 | 1015,16 | 12,04 | 3,961891 | 3,96 | 203558,41 | 0,93 | | 8,82 | | 57,16 | | 3,96 |
| 28.05.12 | 23:00 | 193752 | 148,73 | 1015,22 | 12,21 | 4,223352 | 4,22 | 200339,57 | 0,72 | | 9,12 | | 52,14 | | 4,22 |
| 28.05.12 | 23:30 | 194034 | 148,95 | 1015,07 | 13,02 | 4,468184 | 4,47 | 200631,16 | 0,86 | | 9,36 | | 61,91 | | 4,47 |
| 28.05.12 | 24:00 | 197765 | 149,59 | 1015,05 | 12,98 | 4,679194 | 4,68 | 204489,01 | 1,04 | 0,97 | 9,45 | 8,92 | 58,71 | 57,71 | 4,68 |
| 29.05.12 | 00:30 | 198227 | 150,27 | 1014,91 | 13,17 | 9,29 | 9,29 | 204966,72 | 1,26 | | 9,69 | | 61,08 | | 4,94 |
| 29.05.12 | 01:00 | 197281 | 150,72 | 1014,73 | 13,38 | 9,17 | 9,17 | 203988,55 | 1,21 | | 10,18 | | 56,81 | | 5,17 |
| 29.05.12 | 01:30 | 195398 | 149,87 | 1014,64 | 13,14 | 9,04 | 9,04 | 202041,53 | 1,05 | | 10,69 | | 58,79 | | 4,36 |
| 29.05.12 | 02:00 | 195120 | 149,65 | 1014,87 | 13,08 | 9,14 | 9,14 | 201754,08 | 1,1 | | 7,86 | | 55,80 | | 4,38 |
| 29.05.12 | 02:30 | 196305 | 149,94 | 1014,95 | 13,94 | 9,05 | 9,05 | 202979,37 | 1,9 | | 6,13 | | 58,69 | | 4,78 |
| 29.05.12 | 03:00 | 195780 | 149,64 | 1014,85 | 13,62 | 8,82 | 8,82 | 202436,52 | 1,53 | | 5,25 | | 57,90 | | 4,40 |
| 29.05.12 | 03:30 | 196706 | 148,5 | 1014,8 | 13,07 | 9,24 | 9,24 | 203394,00 | 1,2 | | 5,41 | | 58,14 | | 4,15 |
| 29.05.12 | 04:00 | 195184 | 148,04 | 1014,67 | 12,29 | 9,37 | 9,37 | 201820,26 | 0,76 | | 10,35 | | 53,13 | | 3,84 |
| 29.05.12 | 04:30 | 193582 | 148,04 | 1014,62 | 12,67 | 9,26 | 9,26 | 200163,79 | 0,98 | | 10,26 | | 59,33 | | 4,69 |
| 29.05.12 | 05:00 | 195143 | 148,45 | 1014,58 | 12,43 | 9,47 | 9,47 | 201777,86 | 1 | | 8,9 | | 57,61 | | 4,76 |
| 29.05.12 | 05:30 | 194580 | 148,95 | 1014,57 | 12,49 | 9,23 | 9,23 | 201195,72 | 0,82 | | 9,21 | | 56,78 | | 4,07 |
| 29.05.12 | 06:00 | 193856 | 148,03 | 1014,46 | 12,36 | 9,19 | 9,19 | 200447,10 | 0,83 | | 9,08 | | 55,89 | | 4,61 |
| 29.05.12 | 06:30 | 195114 | 148,89 | 1014,6 | 11,65 | 9,46 | 9,46 | 201747,88 | 0,76 | | 8,9 | | 58,26 | | 4,15 |
| 29.05.12 | 07:00 | 195322 | 148,56 | 1014,6 | 12,17 | 9,26 | 9,26 | 201962,95 | 0,87 | | 9,17 | | 60,86 | | 4,13 |
| 29.05.12 | 07:30 | 195784 | 148,9 | 1014,79 | 12,37 | 9,30 | 9,30 | 202440,66 | 0,87 | | 8,98 | | 58,92 | | 4,29 |
| 29.05.12 | 08:00 | 195395 | 148,79 | 1014,94 | 12,02 | 9,36 | 9,36 | 202038,43 | 0,75 | | 9,36 | | 55,24 | | 4,41 |
| 29.05.12 | 08:30 | 197352 | 149,24 | 1015,27 | 12,37 | 9,16 | 9,16 | 204061,97 | 1,09 | | 9,69 | | 61,27 | | 4,36 |
| 29.05.12 | 09:00 | 194230 | 148,83 | 1015,57 | 11,75 | 9,69 | 9,69 | 200833,82 | 0,73 | | 9,06 | | 45,54 | | 5,41 |
| 29.05.12 | 09:30 | 191175 | 147,93 | 1015,62 | 12,87 | 9,29 | 9,29 | 197674,95 | 0,59 | | 8,76 | | 71,14 | | 5,25 |
| 29.05.12 | 10:00 | 196867 | 149,14 | 1015,73 | 12,27 | 9,51 | 9,51 | 203560,48 | 0,9 | | 8,86 | | 121,27 | | 3,10 |
| 29.05.12 | 10:30 | 193254 | 148,05 | 1015,88 | 11,53 | Main/Flt | Main/Flt | 199824,64 | 0,33 | | 10,6 | | Main/Flt | | Main/Flt |
| 29.05.12 | 11:00 | 195361 | 147,84 | 1016,03 | 11,46 | Main/Flt | Main/Flt | 202003,27 | 0,17 | | 10,46 | | Main/Flt | | Main/Flt |
| 29.05.12 | 11:30 | 210200 | 146,88 | 1015,87 | 12,34 | 9,72 | 9,72 | 217346,80 | 0,03 | | 7,79 | | 40,06 | | 6,18 |
| 29.05.12 | 12:00 | 201760 | 146,07 | 1015,95 | 14,12 | 9,72 | 9,72 | 208619,84 | 0,03 | | 7,63 | | 59,48 | | 6,83 |
| 29.05.12 | 12:30 | 229625 | 148,59 | 1016,22 | 13,35 | 9,03 | 9,03 | 237432,25 | 0,11 | | 8,32 | | 70,6 | | 3,8 |
| 29.05.12 | 13:00 | 234193 | 149,27 | 1016,41 | 12,19 | 9,02 | 9,02 | 242155,56 | 0,13 | | 8,16 | | 62,29 | | 3,77 |
| 29.05.12 | 13:30 | 237216 | 148,78 | 1016,54 | 12,58 | 8,72 | 8,72 | 245281,34 | 0,11 | | 8,34 | | 58,45 | | 3,26 |
| 29.05.12 | 14:00 | 233361 | 148,51 | 1016,49 | 12,88 | 8,96 | 8,96 | 241295,27 | 0,16 | | 8,71 | | 54,42 | | 3,27 |
| 29.05.12 | 14:30 | 234965 | 147,53 | 1016,49 | 12,05 | 8,76 | 8,76 | 242953,81 | 0,06 | | 8,1 | | 58,11 | | 3,33 |
| 29.05.12 | 15:00 | 235637 | 147,97 | 1016,61 | 12,22 | 8,88 | 8,88 | 243648,66 | 0,07 | | 7,79 | | 57,99 | | 3,21 |
| 29.05.12 | 15:30 | 225898 | 147,42 | 1016,62 | 12,75 | 9,13 | 9,13 | 233578,53 | 0,06 | | 8,95 | | 55,58 | | 3,3 |
| 29.05.12 | 16:00 | 228611 | 147,65 | 1016,57 | 13,37 | 8,99 | 8,99 | 236383,77 | 0,08 | | 9,33 | | 58,03 | | 3,49 |
| 29.05.12 | 16:30 | 227178 | 148,68 | 1016,54 | 12,2 | 9,39 | 9,39 | 234902,05 | 0,13 | | 8,25 | | 58,24 | | 3,87 |
| 29.05.12 | 17:00 | 218611 | 148,04 | 1016,53 | 12,38 | 9,5 | 9,50 | 226043,77 | 0,04 | | 7,87 | | 52,02 | | 4,55 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.05.12 | 17:30 | 219430 | 148,05 | 1016,43 | 11,79 | 9,52 | 9,52 | 226890,62 | 0,06 | | 7,73 | | 54,39 | | 4,44 |
| 29.05.12 | 18:00 | 215309 | 147,65 | 1016,35 | 13,18 | 9,43 | 9,43 | 222629,51 | 0,05 | | 8,06 | | 54,06 | | 5,57 |
| 29.05.12 | 18:30 | 225462 | 147,88 | 1016,31 | 13,55 | 9,14 | 9,14 | 233127,71 | 0,08 | | 8,7 | | 69,99 | | 4,03 |
| 29.05.12 | 19:00 | 225675 | 149,3 | 1016,41 | 12,55 | 9,46 | 9,46 | 233347,95 | 0,16 | | 8,74 | | 59,43 | | 3,82 |
| 29.05.12 | 19:30 | 226458 | 149,39 | 1016,24 | 11,92 | 9,48 | 9,48 | 234157,57 | 0,12 | | 8,66 | | 55,01 | | 3,62 |
| 29.05.12 | 20:00 | 220646 | 149,37 | 1016,13 | 11,27 | 9,68 | 9,68 | 228147,96 | 0,12 | | 8,22 | | 52,56 | | 4,29 |
| 29.05.12 | 20:30 | 216433 | 147,71 | 1015,93 | 12,52 | 9,37 | 9,37 | 223791,72 | 0,06 | | 8,42 | | 53,41 | | 5,08 |
| 29.05.12 | 21:00 | 231506 | 149,04 | 1016,18 | 12,55 | 9,16 | 9,16 | 239377,20 | 0,19 | | 7,99 | | 68,41 | | 4,46 |
| 29.05.12 | 21:30 | 231200 | 150,21 | 1016,14 | 12,21 | 9,37 | 9,37 | 239060,80 | 0,27 | | 8,36 | | 61,44 | | 3,95 |
| 29.05.12 | 22:00 | 232648 | 151,08 | 1016,22 | 12,08 | 9,4 | 9,40 | 240558,03 | 0,28 | | 7,94 | | 56,34 | | 3,65 |
| 29.05.12 | 22:30 | 234504 | 151,83 | 1016,51 | 12,43 | 9,29 | 9,29 | 242477,14 | 0,38 | | 7,91 | | 58,22 | | 4,36 |
| 29.05.12 | 23:00 | 240518 | 152,03 | 1016,68 | 13,35 | 8,92 | 8,92 | 248695,61 | 0,46 | | 8,07 | | 59,77 | | 4,2 |
| 29.05.12 | 23:30 | 240384 | 150,86 | 1016,76 | 13,36 | 8,81 | 8,81 | 248557,06 | 0,34 | | 7,96 | | 59,54 | | 3,71 |
| 29.05.12 | 24:00 | 236031 | 148,67 | 1016,77 | 12,97 | 8,79 | 8,79 | 244056,05 | 0,21 | 0,51 | 8,33 | 8,57 | 56,5 | 58,84 | 3,56 |
| 30.05.12 | 00:30 | 231124 | 147,54 | 1016,65 | 12,49 | 9,21 | 9,21 | 238982,22 | 0,14 | | 8,71 | | 56,25 | | 3,68 |
| 30.05.12 | 01:00 | 228723 | 147,28 | 1016,61 | 12,52 | 9,35 | 9,35 | 236499,58 | 0,14 | | 8,04 | | 58,29 | | 3,75 |
| 30.05.12 | 01:30 | 229801 | 147,58 | 1016,52 | 12,56 | 9,28 | 9,28 | 237614,23 | 0,22 | | 8,03 | | 57,22 | | 3,22 |
| 30.05.12 | 02:00 | 223155 | 147,12 | 1016,44 | 12,48 | 9,52 | 9,52 | 230742,27 | 0,14 | | 8,38 | | 55,16 | | 3,91 |
| 30.05.12 | 02:30 | 222430 | 147,18 | 1016,55 | 11,94 | 9,54 | 9,54 | 229992,62 | 0,13 | | 8,15 | | 53,23 | | 3,36 |
| 30.05.12 | 03:00 | 227585 | 147,5 | 1016,66 | 12,13 | 9,26 | 9,26 | 235322,89 | 0,1 | | 7,75 | | 61 | | 3,22 |
| 30.05.12 | 03:30 | 216967 | 146,72 | 1016,64 | 11,44 | 9,54 | 9,54 | 224343,88 | 0,05 | | 8,03 | | 51,31 | | 3,65 |
| 30.05.12 | 04:00 | 226166 | 147,23 | 1016,8 | 12,31 | 9,19 | 9,19 | 233855,64 | 0,09 | | 8,48 | | 63,83 | | 3,45 |
| 30.05.12 | 04:30 | 223785 | 147,22 | 1016,77 | 12,11 | 9,28 | 9,28 | 231393,69 | 0,1 | | 8,49 | | 58,11 | | 3,4 |
| 30.05.12 | 05:00 | 224811 | 147,15 | 1016,8 | 11,32 | 9,33 | 9,33 | 232454,57 | 0,08 | | 8,56 | | 56,74 | | 3,34 |
| 30.05.12 | 05:30 | 231000 | 147,51 | 1016,76 | 11,82 | 8,97 | 8,97 | 238854,00 | 0,13 | | 9,07 | | 57,9 | | 3,38 |
| 30.05.12 | 06:00 | 232336 | 147,04 | 1016,82 | 12,03 | 8,91 | 8,91 | 240235,42 | 0,15 | | 8,95 | | 60,73 | | 3,84 |
| 30.05.12 | 06:30 | 233338 | 147,27 | 1016,82 | 12,59 | 8,79 | 8,79 | 241271,49 | 0,13 | | 8,58 | | 57,71 | | 3,27 |
| 30.05.12 | 07:00 | 229370 | 147,16 | 1016,94 | 12,08 | 9,06 | 9,06 | 237168,58 | 0,11 | | 8,27 | | 56,2 | | 3,69 |
| 30.05.12 | 07:30 | 225986 | 147,8 | 1017,09 | 12,78 | 9,28 | 9,28 | 233669,52 | 0,14 | | 8,41 | | 61,51 | | 3,93 |
| 30.05.12 | 08:00 | 226336 | 148,53 | 1017,28 | 12,66 | 9,38 | 9,38 | 234031,42 | 0,18 | | 8,4 | | 55,97 | | 3,46 |
| 30.05.12 | 08:30 | 220097 | 148,51 | 1017,39 | 12,33 | 9,59 | 9,59 | 227580,30 | 0,12 | | 8,48 | | 52,88 | | 3,72 |
| 30.05.12 | 09:00 | 215371 | 147,34 | 1017,56 | 12,61 | 9,56 | 9,56 | 222693,61 | 0,07 | | 8,04 | | 49,43 | | 4,5 |
| 30.05.12 | 09:30 | 226233 | 147,74 | 1017,88 | 12,82 | 9,26 | 9,26 | 233924,92 | 0,11 | | 8,33 | | 69,74 | | 3,52 |
| 30.05.12 | 10:00 | 223005 | 148,42 | 1017,89 | 12,81 | 9,5 | 9,50 | 230587,17 | 0,14 | | 8,94 | | 59,87 | | 3,77 |
| 30.05.12 | 10:30 | 217923 | 148,83 | 1018,09 | 13,02 | 9,55 | 9,55 | 225332,38 | 0,1 | | 8,07 | | 50,35 | | 4,15 |
| 30.05.12 | 11:00 | 205446 | 147,19 | 1018,2 | 13,51 | 9,65 | 9,65 | 212431,16 | 0,02 | | 9,58 | | 45,45 | | 5 |
| 30.05.12 | 11:30 | 217772 | 147,24 | 1018,38 | 13,32 | 9,36 | 9,36 | 225176,25 | 0,08 | | 9,62 | | 58,87 | | 6,1 |
| 30.05.12 | 12:00 | 212461 | 146,22 | 1018,47 | 12,29 | 9,49 | 9,49 | 219684,67 | 0,02 | | 7,81 | | 61,46 | | 4,91 |
| 30.05.12 | 12:30 | 218635 | 145,87 | 1018,41 | 12,82 | 9,22 | 9,22 | 226068,59 | 0,03 | | 7,94 | | 60,7 | | 5,22 |
| 30.05.12 | 13:00 | 218734 | 147,78 | 1018,42 | 14,05 | 9,5 | 9,50 | 226170,96 | 0,08 | | 8,65 | | 65,2 | | 4,88 |
| 30.05.12 | 13:30 | 215893 | 147,51 | 1018,26 | 15,58 | 9,17 | 9,17 | 223233,36 | 0,1 | | 8,64 | | 50,37 | | 5,61 |
| 30.05.12 | 14:00 | 238350 | 151,16 | 1018,51 | 12,94 | 9,02 | 9,02 | 246453,90 | 0,28 | | 7,84 | | 74,32 | | 3,73 |
| 30.05.12 | 14:30 | 234982 | 151,15 | 1018,54 | 13,47 | 9,04 | 9,04 | 242971,39 | 0,21 | | 8,7 | | 54,8 | | 3,57 |
| 30.05.12 | 15:00 | 230789 | 151,08 | 1018,49 | 12,83 | 9,35 | 9,35 | 238635,83 | 0,22 | | 8,93 | | 55,34 | | 4,04 |
| 30.05.12 | 15:30 | 220214 | 150,38 | 1018,33 | 12,35 | 9,7 | 9,70 | 227701,28 | 0,14 | | 9,53 | | 52,63 | | 5,85 |
| 30.05.12 | 16:00 | 222182 | 149,97 | 1018,53 | 13,49 | 9,3 | 9,30 | 229736,19 | 0,11 | | 9,6 | | 49,82 | | 7,32 |
| 30.05.12 | 16:30 | 204064 | 147,73 | 1018,48 | 10,44 | 10,03 | 10,03 | 211002,18 | 0,03 | | 9,12 | | 45,4 | | 6,83 |
| 30.05.12 | 17:00 | 188314 | 144,74 | 1018,28 | 10,38 | 10,41 | 10,41 | 194716,68 | 0,01 | | 10,08 | | 61,59 | | 6,28 |
| 30.05.12 | 17:30 | 212700 | 144,17 | 1018,45 | 12,33 | 9,31 | 9,31 | 219931,80 | 0,02 | | 7,84 | | 65,52 | | 7,53 |
| 30.05.12 | 18:00 | 233602 | 148,46 | 1018,6 | 14,31 | 9,02 | 9,02 | 241544,47 | 0,29 | | 9,11 | | 78,99 | | 4,05 |
| 30.05.12 | 18:30 | 230915 | 150,56 | 1018,37 | 12,47 | 9,46 | 9,46 | 238766,11 | 0,35 | | 8,89 | | 51,88 | | 3,65 |
| 30.05.12 | 19:00 | 225314 | 150,19 | 1018,12 | 11,78 | 9,55 | 9,55 | 232974,68 | 0,24 | | 8,39 | | 50,31 | | 4,41 |
| 30.05.12 | 19:30 | 225019 | 149,98 | 1017,86 | 12,66 | 9,44 | 9,44 | 232669,65 | 0,16 | | 7,56 | | 62,77 | | 4,78 |
| 30.05.12 | 20:00 | 232745 | 151,34 | 1017,92 | 13,67 | 9,19 | 9,19 | 240658,33 | 0,21 | | 7,92 | | 64,83 | | 4 |
| 30.05.12 | 20:30 | 228890 | 151,77 | 1017,87 | 13,11 | 9,3 | 9,30 | 236672,26 | 0,22 | | 9,31 | | 58,38 | | 3,59 |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.05.12 | 21:00 | 223052 | 151,47 | 1017,83 | 13,06 | 9,51 | 9,51 | 230635,77 | 0,26 | | 8,84 | | 47,53 | | | 4,67 |
| 30.05.12 | 21:30 | 214483 | 149,13 | 1017,58 | 11,98 | 9,6 | 9,60 | 221775,42 | 0,06 | | 8,48 | | 53,84 | | | 4,33 |
| 30.05.12 | 22:00 | 208179 | 146,6 | 1017,47 | 11,74 | 9,58 | 9,58 | 215257,09 | 0,01 | | 8,82 | | 50,2 | | | 4,82 |
| 30.05.12 | 22:30 | 196220 | 143,56 | 1017,49 | 11,44 | 9,76 | 9,76 | 202891,48 | 0,01 | | 8,14 | | 49,13 | | | 5,48 |
| 30.05.12 | 23:00 | 185447 | 141,73 | 1017,52 | 12,58 | 10,03 | 10,03 | 191752,20 | 0,01 | | 9,39 | | 58,81 | | | 4,89 |
| 30.05.12 | 23:30 | 199394 | 142,47 | 1017,67 | 13,58 | 9,61 | 9,61 | 206173,40 | 0,02 | | 8,54 | | 66,14 | | | 6,81 |
| 30.05.12 | 24:00 | 199548 | 145,17 | 1017,91 | 13,48 | 9,96 | 9,96 | 206332,63 | 0,03 | 0,12 | 8,77 | 8,59 | 51,56 | Out of op | | 6,2 |
| 31.05.12 | 00:30 | 164416 | 143,2 | 1017,95 | 12,9 | 11,35 | 11,35 | 170006,14 | 0,01 | | 7,83 | | 57,96 | | | 8,56 |
| 31.05.12 | 01:00 | 159699 | 150,38 | 1017,5 | 12,85 | 11,66 | 11,66 | 165128,77 | 0,02 | | 6,73 | | 60,85 | | | 7,08 |
| 31.05.12 | 01:30 | 208085 | 153,96 | 1017,42 | 14,9 | 8,9 | 8,90 | 215159,89 | 0,02 | | 5,64 | | 65,66 | | | 3,73 |
| 31.05.12 | 02:00 | 210719 | 150,29 | 1017,39 | 13,52 | 9,21 | 9,21 | 217883,45 | 0,02 | | 7,23 | | 61,21 | | | 3,2 |
| 31.05.12 | 02:30 | 203172 | 147,55 | 1017,38 | 13,09 | 9,47 | 9,47 | 210079,85 | 0,01 | | 7,71 | | 56,67 | | | 2,67 |
| 31.05.12 | 03:00 | 196750 | 145,98 | 1017,19 | 12,4 | 9,54 | 9,54 | 203439,50 | 0,01 | | 8,32 | | 52,3 | | | 3,08 |
| 31.05.12 | 03:30 | 202736 | 145,11 | 1017,42 | 13,4 | 9,2 | 9,20 | 209629,02 | 0,01 | | 5,74 | | 65,11 | | | 3,42 |
| 31.05.12 | 04:00 | 206194 | 146,37 | 1017,14 | 13,14 | 9,53 | 9,53 | 213204,60 | 0,02 | | 3,99 | | 58,03 | | | 3,66 |
| 31.05.12 | 04:30 | 203722 | 145,89 | 1016,8 | 12,59 | 9,61 | 9,61 | 210648,55 | 0,01 | | 5,03 | | 55,4 | | | 4,17 |
| 31.05.12 | 05:00 | 199973 | 145,59 | 1016,78 | 12,77 | 9,55 | 9,55 | 206772,08 | 0,01 | | 7,87 | | 51,71 | | | 4,2 |
| 31.05.12 | 05:30 | 201209 | 144,6 | 1016,95 | 12,74 | 9,45 | 9,45 | 208050,11 | 0,01 | | 8,38 | | 59,36 | | | 4,01 |
| 31.05.12 | 06:00 | 200966 | 143,95 | 1016,83 | 12,8 | 9,39 | 9,39 | 207798,84 | 0,01 | | 7,99 | | 57,46 | | | 3,77 |
| 31.05.12 | 06:30 | 207042 | 144,26 | 1016,99 | 14,13 | 9,29 | 9,29 | 214081,43 | 0,03 | | 8,18 | | 66,97 | | | 3,78 |
| 31.05.12 | 07:00 | 208529 | 145,2 | 1016,92 | 13,78 | 9,33 | 9,33 | 215618,99 | 0,03 | | 7,71 | | 57,76 | | | 4,16 |
| 31.05.12 | 07:30 | 203011 | 144,8 | 1016,63 | 13,09 | 9,59 | 9,59 | 209913,37 | 0,03 | | 7,81 | | 54,08 | | | 3,61 |
| 31.05.12 | 08:00 | 210562 | 145,53 | 1016,6 | 13,54 | 9,37 | 9,37 | 217721,11 | 0,04 | | 7,48 | | 60,73 | | | 4,32 |
| 31.05.12 | 08:30 | 215071 | 147,07 | 1016,54 | 13,64 | 9,52 | 9,52 | 222383,41 | 0,09 | | 7,5 | | 60,04 | | | 4,85 |
| 31.05.12 | 09:00 | 230945 | 149,93 | 1016,61 | 14,44 | 9,26 | 9,26 | 238797,13 | 0,44 | | 7,7 | | 63,2 | | | 4,53 |
| 31.05.12 | 09:30 | 216457 | 149,42 | 1016,24 | 14,54 | 9,47 | 9,47 | 223816,54 | 0,11 | | 7,56 | | 39,15 | | | 5,8 |
| 31.05.12 | 10:00 | 222960 | 147,64 | 1016,16 | 14,99 | 8,81 | 8,81 | 230540,64 | 0,09 | | 8,21 | | 77,1 | | | 3,78 |
| 31.05.12 | 10:30 | 215773 | 147,64 | 1015,92 | 13,84 | 9,48 | 9,48 | 223109,28 | 0,1 | | 8,38 | | 52,27 | | | 4,84 |
| 31.05.12 | 11:00 | 222466 | 147,86 | 1015,52 | 14,28 | 9,24 | 9,24 | 230029,84 | 0,11 | | 8,58 | | 59,24 | | | 4,39 |
| 31.05.12 | 11:30 | 210174 | 148,53 | 1015,12 | 13,9 | 9,81 | 9,81 | 217319,92 | 0,1 | | 8,26 | | 40,5 | | | 6,82 |
| 31.05.12 | 12:00 | 209695 | 147,32 | 1015,11 | 14,61 | 9,51 | 9,51 | 216824,63 | 0,06 | | 8,97 | | 57,77 | | | 9,21 |
| 31.05.12 | 12:30 | 225780 | 148,48 | 1015,07 | 14,82 | 9,05 | 9,05 | 233456,52 | 0,12 | | 8,85 | | 72,88 | | | 4,62 |
| 31.05.12 | 13:00 | 227419 | 149,55 | 1014,95 | 14,34 | 9,24 | 9,24 | 235151,25 | 0,25 | | 8,61 | | 63,64 | | | 3,65 |
| 31.05.12 | 13:30 | 226931 | 150,07 | 1014,47 | 13,13 | 9,44 | 9,44 | 234646,65 | 0,22 | | 8,22 | | 54,33 | | | 3,65 |
| 31.05.12 | 14:00 | 212583 | 148,27 | 1013,71 | 12,81 | 9,59 | 9,59 | 219810,82 | 0,05 | | 8,5 | | 43,29 | | | 6,04 |
| 31.05.12 | 14:30 | 194799 | 144,8 | 1013,01 | 13,54 | 9,3 | 9,30 | 201422,17 | 0,01 | | 8,35 | | 49,71 | | | 3,94 |
| 31.05.12 | 15:00 | 185368 | 140,22 | 1012,76 | 13,82 | 9,29 | 9,29 | 191670,51 | 0,02 | | 8,88 | | 58,26 | | | 4,82 |
| 31.05.12 | 15:30 | 193507 | 139,91 | 1012,56 | 13,49 | 9,3 | 9,30 | 200086,24 | 0,01 | | 9,26 | | 64,53 | | | 3,9 |
| 31.05.12 | 16:00 | 206514 | 142,04 | 1012,37 | 11,69 | 9,28 | 9,28 | 213535,48 | 0,02 | | 9,84 | | 66,73 | | | 3,28 |
| 31.05.12 | 16:30 | 194965 | 141,43 | 1012,17 | 10,59 | 9,79 | 9,79 | 201593,81 | 0,01 | | 10,88 | | 41,85 | | | 4,92 |
| 31.05.12 | 17:00 | 198805 | 139,97 | 1011,93 | 10,72 | 9,34 | 9,34 | 205564,37 | 0,01 | | 9,99 | | 54,71 | | | 4,71 |
| 31.05.12 | 17:30 | 199599 | 140,24 | 1011,83 | 12,27 | 9,32 | 9,32 | 206385,37 | 0,02 | | 10,05 | | 67,92 | | | 5,33 |
| 31.05.12 | 18:00 | 211637 | 143,13 | 1011,76 | 12,31 | 9,42 | 9,42 | 218832,66 | 0,02 | | 10,44 | | 62,66 | | | 4,7 |
| 31.05.12 | 18:30 | 211971 | 143,72 | 1011,84 | 11,68 | 9,44 | 9,44 | 219178,01 | 0,04 | | 8,36 | | 60,89 | | | 3,67 |
| 31.05.12 | 19:00 | 207646 | 142,79 | 1011,9 | 11,35 | 9,46 | 9,46 | 214705,96 | 0,02 | | 8,79 | | 55,99 | | | 3,47 |
| 31.05.12 | 19:30 | 204981 | 143,29 | 1011,72 | 13 | 9,58 | 9,58 | 211950,35 | 0,02 | | 8,22 | | 56,53 | | | 5,39 |
| 31.05.12 | 20:00 | 233082 | 148,16 | 1011,87 | 14,13 | 9,15 | 9,15 | 241006,79 | 0,34 | | 7,92 | | 72,45 | | | 4,73 |
| 31.05.12 | 20:30 | 239019 | 151,68 | 1011,88 | 14,36 | 9,17 | 9,17 | 247145,65 | 0,67 | | 8,02 | | 56,34 | | | 4,88 |
| 31.05.12 | 21:00 | 234875 | 152,44 | 1012,07 | 13,43 | 9,29 | 9,29 | 242860,75 | 0,43 | | 8,51 | | 57,11 | | | 5,49 |
| 31.05.12 | 21:30 | 240341 | 151,98 | 1012,17 | 13,61 | 8,87 | 8,87 | 248512,59 | 0,43 | | 8,3 | | 53,35 | | | 5,4 |
| 31.05.12 | 22:00 | 231994 | 151,14 | 1012,34 | 12,68 | 9,34 | 9,34 | 239881,80 | 0,41 | | 8,62 | | 53,63 | | | 6,42 |
| 31.05.12 | 22:30 | 221022 | 149,82 | 1012,59 | 13,48 | 9,44 | 9,44 | 228536,75 | 0,24 | | 7,97 | | 58,87 | | | 5,49 |
| 31.05.12 | 23:00 | 212799 | 148,56 | 1012,81 | 13,37 | 9,72 | 9,72 | 220034,17 | 0,12 | | 7,92 | | 52,79 | | | 5,62 |
| 31.05.12 | 23:30 | 218725 | 147,47 | 1012,75 | 13,95 | 9,3 | 9,30 | 226161,65 | 0,1 | | 9,02 | | 60,32 | | | 6,21 |
| 31.05.12 | 24:00 | 223526 | 146,61 | 1012,99 | 13,63 | 9,4 | 9,40 | 231125,88 | 0,19 | 0,11 | 8,65 | 8,15 | 64,58 | Out of op | 58,02 | 4,89 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.06.12 | 00:30 | 227318 | 146,87 | 1013,04 | 13,69 | 9,34 | 9,34 | 235046,81 | 0,18 | | 8,13 | | 58,58 | | 5,25 |
| 1.06.12 | 01:00 | 228761 | 147,42 | 1013,09 | 13,54 | 9,41 | 9,41 | 236538,87 | 0,34 | | 8,22 | | 59,63 | | 5,13 |
| 1.06.12 | 01:30 | 228762 | 147,47 | 1013,46 | 12,84 | 9,41 | 9,41 | 236539,91 | 0,24 | | 8,76 | | 54,6 | | 5,08 |
| 1.06.12 | 02:00 | 230019 | 147,26 | 1013,8 | 12,96 | 9,35 | 9,35 | 237839,65 | 0,21 | | 8,99 | | 59,38 | | 5,07 |
| 1.06.12 | 02:30 | 230807 | 147,46 | 1013,99 | 13,13 | 9,29 | 9,29 | 238654,44 | 0,27 | | 8,89 | | 58,52 | | 4,5 |
| 1.06.12 | 03:00 | 229265 | 147,23 | 1014,11 | 12,81 | 9,36 | 9,36 | 237060,01 | 0,21 | | 8,11 | | 55,77 | | 5,12 |
| 1.06.12 | 03:30 | 228395 | 147,17 | 1014,21 | 12,88 | 9,42 | 9,42 | 236160,43 | 0,26 | | 6,87 | | 58,59 | | 5,01 |
| 1.06.12 | 04:00 | 228794 | 147,03 | 1014,44 | 12,88 | 9,43 | 9,43 | 236573,00 | 0,26 | | 6,73 | | 55,52 | | 5,08 |
| 1.06.12 | 04:30 | 226293 | 147,26 | 1014,75 | 12,89 | 9,48 | 9,48 | 233986,96 | 0,17 | | 7,74 | | 58,26 | | 5,24 |
| 1.06.12 | 05:00 | 219397 | 146,79 | 1015,09 | 12,52 | 9,71 | 9,71 | 226856,50 | 0,17 | | 7,55 | | 48,74 | | 5,26 |
| 1.06.12 | 05:30 | 216533 | 145,18 | 1015,35 | 13,48 | 9,38 | 9,38 | 223895,12 | 0,04 | | 7,73 | | 53,51 | | 6,19 |
| 1.06.12 | 06:00 | 226097 | 145,4 | 1015,69 | 13,4 | 9,23 | 9,23 | 233784,30 | 0,13 | | 8,91 | | 69,09 | | 4,89 |
| 1.06.12 | 06:30 | 228460 | 146,66 | 1016,15 | 13,27 | 9,35 | 9,35 | 236227,64 | 0,18 | | 8,52 | | 60,34 | | 4,62 |
| 1.06.12 | 07:00 | 231514 | 147,6 | 1016,31 | 13,31 | 9,35 | 9,35 | 239385,48 | 0,24 | | 8,23 | | 62,85 | | 4,78 |
| 1.06.12 | 07:30 | 226850 | 148,24 | 1016,45 | 12,77 | 9,62 | 9,62 | 234562,90 | 0,26 | | 8,19 | | 54,54 | | 4,52 |
| 1.06.12 | 08:00 | 230459 | 148,76 | 1016,59 | 13,23 | 9,45 | 9,45 | 238294,61 | 0,36 | | 8,39 | | 59,23 | | 4,54 |
| 1.06.12 | 08:30 | 231413 | 148,94 | 1016,68 | 13,1 | 9,38 | 9,38 | 239281,04 | 0,32 | | 8,01 | | 58,67 | | 4,65 |
| 1.06.12 | 09:00 | 232581 | 148,57 | 1016,8 | 13,15 | 9,35 | 9,35 | 240488,75 | 0,29 | | 8,14 | | 57,29 | | 5,32 |
| 1.06.12 | 09:30 | 235455 | 149,17 | 1017,14 | 13,37 | 9,23 | 9,23 | 243460,47 | 0,35 | | 8,55 | | 59,81 | | 5,04 |
| 1.06.12 | 10:00 | 240771 | 148,11 | 1017,18 | 13,69 | 8,54 | 8,54 | 248957,21 | 0,2 | | 8,11 | | 58,99 | | 3,83 |
| 1.06.12 | 10:30 | 228351 | 147,92 | 1017,32 | 13,14 | 9,47 | 9,47 | 236114,93 | 0,33 | | 8,41 | | 53,21 | | 5,43 |
| 1.06.12 | 11:00 | 234345 | 148,84 | 1017,51 | 13,9 | 9,14 | 9,14 | 242312,73 | 0,35 | | 8,77 | | 61,3 | | 4,38 |
| 1.06.12 | 11:30 | 218666 | 148,3 | 1017,56 | 13,37 | 9,51 | 9,51 | 226100,64 | 0,12 | | 7,79 | | 49,32 | | 3,92 |
| 1.06.12 | 12:00 | 222218 | 146,96 | 1017,83 | 14,55 | 9,02 | 9,02 | 229773,41 | 0,1 | | 7,76 | | 62,88 | | 4,31 |
| 1.06.12 | 12:30 | 221107 | 145,14 | 1017,96 | 13,29 | 9,2 | 9,20 | 228624,64 | 0,09 | | 8,92 | | 51,79 | | 4,01 |
| 1.06.12 | 13:00 | 228676 | 146,98 | 1018,35 | 13,91 | 9,38 | 9,38 | 236450,98 | 0,24 | | 9,05 | | 64,84 | | 4,67 |
| 1.06.12 | 13:30 | 229654 | 148,13 | 1018,58 | 13,98 | 9,44 | 9,44 | 237462,24 | 0,38 | | 8,05 | | 59,62 | | 4,42 |
| 1.06.12 | 14:00 | 229305 | 148,55 | 1018,53 | 13,36 | 9,56 | 9,56 | 237101,37 | 0,4 | | 8,53 | | 55,52 | | 4,46 |
| 1.06.12 | 14:30 | 216720 | 147,75 | 1018,47 | 12,45 | 9,88 | 9,88 | 224088,48 | 0,18 | | 8,12 | | 41,57 | | 7,09 |
| 1.06.12 | 15:00 | 211528 | 145,41 | 1018,23 | 12,95 | 9,62 | 9,62 | 218719,95 | 0,06 | | 8,19 | | 54,24 | | 5,99 |
| 1.06.12 | 15:30 | 211907 | 143,29 | 1018,28 | 12,66 | 9,43 | 9,43 | 219111,84 | 0,02 | | 9,81 | | 57,16 | | 5,42 |
| 1.06.12 | 16:00 | 210061 | 142,86 | 1018,33 | 12,91 | 9,5 | 9,50 | 217203,07 | 0,03 | | 8,71 | | 55,89 | | 6,59 |
| 1.06.12 | 16:30 | 218494 | 142,97 | 1018,31 | 13,61 | 9,28 | 9,28 | 225922,80 | 0,05 | | 8,79 | | 68,65 | | 7,3 |
| 1.06.12 | 17:00 | 224691 | 145,34 | 1018,22 | 13,28 | 9,43 | 9,43 | 232330,49 | 0,16 | | 8,18 | | 66,99 | | 6,37 |
| 1.06.12 | 17:30 | 226392 | 147,35 | 1018,26 | 13,23 | 9,51 | 9,51 | 234089,33 | 0,33 | | 8,18 | | 53,51 | | 5,92 |
| 1.06.12 | 18:00 | 223337 | 147,12 | 1018,36 | 13,46 | 9,43 | 9,43 | 230930,46 | 0,16 | | 8,02 | | 56,65 | | 6,53 |
| 1.06.12 | 18:30 | 229721 | 147,54 | 1018,3 | 13,26 | 9,32 | 9,32 | 237531,51 | 0,24 | | 8,29 | | 66,6 | | 5,71 |
| 1.06.12 | 19:00 | 235662 | 149,03 | 1018,33 | 14,12 | 9,24 | 9,24 | 243674,51 | 0,47 | | 8,34 | | 61,36 | | 6,12 |
| 1.06.12 | 19:30 | 230284 | 150,28 | 1018,45 | 13,09 | 9,56 | 9,56 | 238113,66 | 0,39 | | 8,77 | | 49,69 | | 6,84 |
| 1.06.12 | 20:00 | 229124 | 149,92 | 1018,45 | 13,01 | 9,49 | 9,49 | 236914,22 | 0,33 | | 7,5 | | 54,26 | | 7,36 |
| 1.06.12 | 20:30 | 229258 | 148,58 | 1018,28 | 12,79 | 9,41 | 9,41 | 237052,77 | 0,23 | | 8,07 | | 62,54 | | 7,05 |
| 1.06.12 | 21:00 | 228281 | 148,99 | 1018,17 | 12,94 | 9,48 | 9,48 | 236042,55 | 0,26 | | 8,35 | | 56,89 | | 6,94 |
| 1.06.12 | 21:30 | 231911 | 148,67 | 1018,19 | 13,04 | 9,41 | 9,41 | 239795,97 | 0,31 | | 7,96 | | 58,3 | | 7,19 |
| 1.06.12 | 22:00 | 227390 | 148,04 | 1018,08 | 12,72 | 9,53 | 9,53 | 235121,26 | 0,23 | | 7,82 | | 55,77 | | 7,19 |
| 1.06.12 | 22:30 | 229042 | 147,62 | 1018,04 | 13,2 | 9,27 | 9,27 | 236829,43 | 0,22 | | 7,99 | | 54,09 | | 7,59 |
| 1.06.12 | 23:00 | 232141 | 148,11 | 1018,05 | 13,23 | 9,36 | 9,36 | 240033,79 | 0,38 | | 8,71 | | 63,5 | | 7,59 |
| 1.06.12 | 23:30 | 229329 | 148,12 | 1017,85 | 12,92 | 9,33 | 9,33 | 237126,19 | 0,36 | | 8,38 | | 56,14 | | 7,05 |
| 1.06.12 | 24:00 | 221286 | 147,81 | 1017,65 | 13,36 | 9,66 | 9,66 | 228809,72 | 0,33 | 0,24 | 9,06 | 8,28 | 55,82 | 57,71 | 6,48 |
| 2.06.12 | 00:30 | 215980 | 146,21 | 1017,45 | 13,33 | 9,55 | 9,55 | 223323,32 | 0,12 | | 10,73 | | 51,37 | | 7,54 |
| 2.06.12 | 01:00 | 205468 | 142,87 | 1017,28 | 12,73 | 9,66 | 9,66 | 212453,91 | 0,03 | | 11,08 | | 56,44 | | 7,1 |
| 2.06.12 | 01:30 | 196945 | 138,88 | 1017,2 | 12,98 | 9,54 | 9,54 | 203641,13 | 0,01 | | 9,61 | | 46,67 | | 6,48 |
| 2.06.12 | 02:00 | 204952 | 137,72 | 1017,21 | 12,99 | 9,35 | 9,35 | 211920,37 | 0,01 | | 10,29 | | 65,35 | | 6,95 |
| 2.06.12 | 02:30 | 213851 | 140,05 | 1017,18 | 13,11 | 9,32 | 9,32 | 221121,93 | 0,03 | | 9,37 | | 64,49 | | 6,88 |
| 2.06.12 | 03:00 | 220096 | 141,76 | 1017,07 | 13,24 | 9,36 | 9,36 | 227579,26 | 0,07 | | 10,03 | | 63,42 | | 7,59 |
| 2.06.12 | 03:30 | 236720 | 144,12 | 1016,97 | 13,93 | 8,71 | 8,71 | 244768,48 | 0,24 | | 10,83 | | 64,25 | | 6,38 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.06.12 | 04:00 | 230174 | 143,33 | 1016,69 | 13,34 | 8,94 | 8,94 | 237999,92 | 0,16 | | 12,04 | | 55,84 | | 5,51 |
| 2.06.12 | 04:30 | 224150 | 143,23 | 1016,53 | 12,3 | 9,4 | 9,40 | 231771,10 | 0,15 | | 12,16 | | 52,75 | | 6,05 |
| 2.06.12 | 05:00 | 207230 | 141,95 | 1016,36 | 11,73 | 9,8 | 9,80 | 214275,82 | 0,03 | | 11,73 | | 45,49 | | 7,08 |
| 2.06.12 | 05:30 | 214667 | 140,81 | 1016,43 | 13,09 | 9,24 | 9,24 | 221965,68 | 0,03 | | 10,37 | | 62,74 | | 8,07 |
| 2.06.12 | 06:00 | 215122 | 142,15 | 1016,48 | 12,99 | 9,4 | 9,40 | 222436,15 | 0,04 | | 9,8 | | 59,63 | | 6,38 |
| 2.06.12 | 06:30 | 219539 | 142,62 | 1016,37 | 12,96 | 9,36 | 9,36 | 227003,33 | 0,05 | | 7,53 | | 59,13 | | 7,16 |
| 2.06.12 | 07:00 | 222546 | 143,74 | 1016,37 | 13,18 | 9,37 | 9,37 | 230112,56 | 0,13 | | 9,65 | | 61,76 | | 6,84 |
| 2.06.12 | 07:30 | 218366 | 143,45 | 1016,43 | 12,72 | 9,46 | 9,46 | 225790,44 | 0,08 | | 6,72 | | 54,8 | | 6,73 |
| 2.06.12 | 08:00 | 225200 | 143,46 | 1016,51 | 12,58 | 9,34 | 9,34 | 232856,80 | 0,11 | | 7,48 | | 57,47 | | 7,55 |
| 2.06.12 | 08:30 | 227178 | 144,64 | 1016,47 | 13,09 | 9,39 | 9,39 | 234902,05 | 0,26 | | 7,23 | | 62,03 | | 7,76 |
| 2.06.12 | 09:00 | 227944 | 145,39 | 1016,59 | 12,59 | 9,42 | 9,42 | 235694,10 | 0,19 | | 7,69 | | 58,34 | | 5,89 |
| 2.06.12 | 09:30 | 223427 | 144,39 | 1016,67 | 12,04 | 9,46 | 9,46 | 231023,52 | 0,09 | | 7,93 | | 53,5 | | 6,25 |
| 2.06.12 | 10:00 | 222969 | 143,54 | 1016,74 | 12,37 | 9,36 | 9,36 | 230549,95 | 0,06 | | 8,63 | | 59,65 | | 5,87 |
| 2.06.12 | 10:30 | 222011 | 143,33 | 1016,75 | 12,81 | 9,43 | 9,43 | 229559,37 | 0,09 | | 9,34 | | 56,84 | | 6,23 |
| 2.06.12 | 11:00 | 224879 | 143,9 | 1016,98 | 12,66 | 9,35 | 9,35 | 232524,89 | 0,1 | | 9,06 | | 59,37 | | 5,3 |
| 2.06.12 | 11:30 | 222418 | 144,21 | 1016,89 | 12,61 | 9,57 | 9,57 | 229980,21 | 0,13 | | 8,73 | | 57,93 | | 5,89 |
| 2.06.12 | 12:00 | 221731 | 144,39 | 1016,68 | 12,13 | 9,55 | 9,55 | 229269,85 | 0,11 | | 7,6 | | 54,09 | | 5,84 |
| 2.06.12 | 12:30 | 224840 | 144,62 | 1016,71 | 12,28 | 9,46 | 9,46 | 232484,56 | 0,09 | | 7,54 | | 59,03 | | 6,69 |
| 2.06.12 | 13:00 | 225991 | 144,9 | 1016,66 | 12,76 | 9,35 | 9,35 | 233674,69 | 0,08 | | 8,37 | | 58,48 | | 6,16 |
| 2.06.12 | 13:30 | 226512 | 145,31 | 1016,68 | 12,6 | 9,46 | 9,46 | 234213,41 | 0,13 | | 8,84 | | 59,66 | | 5,73 |
| 2.06.12 | 14:00 | 221748 | 145,46 | 1016,59 | 12,51 | 9,58 | 9,58 | 229287,43 | 0,14 | | 9,49 | | 52,08 | | 6,36 |
| 2.06.12 | 14:30 | 222279 | 144,53 | 1016,65 | 12,67 | 9,37 | 9,37 | 229836,49 | 0,08 | | 7,48 | | 57,54 | | 7,45 |
| 2.06.12 | 15:00 | 208718 | 143,08 | 1016,51 | 12,76 | 9,69 | 9,69 | 215814,41 | 0,03 | | 7,24 | | 46 | | 6,72 |
| 2.06.12 | 15:30 | 212567 | 141,4 | 1016,2 | 12,64 | 9,23 | 9,23 | 219794,28 | 0,01 | | 5,61 | | 63,18 | | 6,21 |
| 2.06.12 | 16:00 | 227073 | 142,71 | 1016,26 | 12,9 | 9,09 | 9,09 | 234793,48 | 0,09 | | 5,57 | | 74,19 | | 5,74 |
| 2.06.12 | 16:30 | 228489 | 144,69 | 1016,02 | 12,88 | 9,44 | 9,44 | 236257,63 | 0,24 | | 6,69 | | 57,89 | | 6,49 |
| 2.06.12 | 17:00 | 227195 | 146,08 | 1016,07 | 12,92 | 9,5 | 9,50 | 234919,63 | 0,25 | | 7,3 | | 56,6 | | 6,86 |
| 2.06.12 | 17:30 | 229611 | 147,07 | 1016,03 | 12,64 | 9,45 | 9,45 | 237417,77 | 0,3 | | 6,25 | | 57,66 | | 6,36 |
| 2.06.12 | 18:00 | 234079 | 147,05 | 1016 | 12,81 | 9,28 | 9,28 | 242037,69 | 0,37 | | 5,95 | | 60,36 | | 5,99 |
| 2.06.12 | 18:30 | 224901 | 146,83 | 1015,92 | 12,38 | 9,52 | 9,52 | 232547,63 | 0,21 | | 4,14 | | 50,01 | | 6,02 |
| 2.06.12 | 19:00 | 225299 | 146,12 | 1015,89 | 12,95 | 9,41 | 9,41 | 232959,17 | 0,2 | | 3,51 | | 58,55 | | 5,85 |
| 2.06.12 | 19:30 | 222123 | 146,08 | 1015,8 | 12,99 | 9,47 | 9,47 | 229675,18 | 0,17 | | 3,83 | | 60,02 | | 5,6 |
| 2.06.12 | 20:00 | 226622 | 146,52 | 1015,65 | 12,76 | 9,41 | 9,41 | 234327,15 | 0,2 | | 4,69 | | 56,33 | | 5,31 |
| 2.06.12 | 20:30 | 226426 | 146,65 | 1015,55 | 12,24 | 9,39 | 9,39 | 234124,48 | 0,22 | | 5,33 | | 59,84 | | 5,48 |
| 2.06.12 | 21:00 | 219918 | 145,86 | 1015,31 | 12,73 | 9,53 | 9,53 | 227395,21 | 0,19 | | 6,31 | | 54,16 | | 5,71 |
| 2.06.12 | 21:30 | 221398 | 145,69 | 1015,17 | 13 | 9,37 | 9,37 | 228925,53 | 0,13 | | 8,57 | | 59,7 | | 5,14 |
| 2.06.12 | 22:00 | 221575 | 143,12 | 1014,85 | 12,18 | 9,33 | 9,33 | 229108,55 | 0,09 | | 8,13 | | 54,36 | | 5,48 |
| 2.06.12 | 22:30 | 225238 | 143,95 | 1014,75 | 12,12 | 9,42 | 9,42 | 232896,09 | 0,15 | | 7,85 | | 57,43 | | 5,03 |
| 2.06.12 | 23:00 | 217295 | 143,34 | 1014,5 | 11,84 | 9,57 | 9,57 | 224683,03 | 0,06 | | 9,01 | | 50,73 | | 5,98 |
| 2.06.12 | 23:30 | 223690 | 143,11 | 1014,3 | 12,32 | 9,37 | 9,37 | 231295,46 | 0,14 | | 9,42 | | 60,99 | | 6,84 |
| 2.06.12 | 24:00 | 222833 | 143,76 | 1014,04 | 12,33 | 9,45 | 9,45 | 230409,32 | 0,15 | 0,13 | 9,78 | 8,18 | 59,66 | 57,66 | 6,55 |
| 3.06.12 | 00:30 | 219747 | 143,96 | 1013,68 | 12,36 | 9,5 | 9,50 | 227218,40 | 0,15 | | 10,3 | | 53,64 | | 6,64 |
| 3.06.12 | 01:00 | 224008 | 143,03 | 1013,52 | 12,78 | 9,31 | 9,31 | 231624,27 | 0,17 | | 10,2 | | 63,39 | | 6,69 |
| 3.06.12 | 01:30 | 221244 | 144,16 | 1013,17 | 12,84 | 9,46 | 9,46 | 228766,30 | 0,2 | | 9,54 | | 52,07 | | 6,39 |
| 3.06.12 | 02:00 | 221086 | 144,13 | 1012,58 | 12,5 | 9,45 | 9,45 | 228602,92 | 0,16 | | 9,6 | | 59,38 | | 6,22 |
| 3.06.12 | 02:30 | 224094 | 144,26 | 1012,39 | 12,68 | 9,44 | 9,44 | 231713,20 | 0,21 | | 9,02 | | 62,82 | | 6,27 |
| 3.06.12 | 03:00 | 224346 | 144,16 | 1012,24 | 12,68 | 9,44 | 9,44 | 231973,76 | 0,19 | | 8,52 | | 60,82 | | 5,63 |
| 3.06.12 | 03:30 | 224758 | 144,37 | 1012,06 | 12,66 | 9,41 | 9,41 | 232399,77 | 0,2 | | 8,36 | | 55,29 | | 5,34 |
| 3.06.12 | 04:00 | 226002 | 144,57 | 1011,9 | 12,69 | 9,37 | 9,37 | 233686,07 | 0,21 | | 9,28 | | 62,33 | | 5,96 |
| 3.06.12 | 04:30 | 228835 | 144,87 | 1011,72 | 12,89 | 9,32 | 9,32 | 236615,39 | 0,26 | | 8,63 | | 57,71 | | 5,73 |
| 3.06.12 | 05:00 | 230282 | 145,97 | 1011,38 | 12,86 | 9,39 | 9,39 | 238111,59 | 0,4 | | 9,25 | | 56,37 | | 6,01 |
| 3.06.12 | 05:30 | 233278 | 146,16 | 1010,99 | 12,83 | 9,31 | 9,31 | 241209,45 | 0,51 | | 9,53 | | 58,25 | | 6,61 |
| 3.06.12 | 06:00 | 234831 | 147,27 | 1010,94 | 13,05 | 9,33 | 9,33 | 242815,25 | 0,59 | | 8,67 | | 61,25 | | 6,23 |
| 3.06.12 | 06:30 | 230442 | 147,96 | 1010,41 | 13,29 | 9,55 | 9,55 | 238277,03 | 0,6 | | 9,2 | | 55,27 | | 6,23 |
| 3.06.12 | 07:00 | 216432 | 146,34 | 1010,19 | 13,36 | 9,7 | 9,70 | 223790,69 | 0,22 | | 8,58 | | 44,42 | | 6,14 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.06.12 | 07:30 | 210988 | 143,4 | 1010,24 | 13,4 | 9,38 | 9,38 | 218161,59 | 0,04 | | 8,16 | | 51,61 | | 6,22 |
| 3.06.12 | 08:00 | 219539 | 141,45 | 1010,2 | 12,84 | 9,22 | 9,22 | 227003,33 | 0,05 | | 8,76 | | 75,09 | | 5,14 |
| 3.06.12 | 08:30 | 231447 | 142,35 | 1010,17 | 13,26 | 9,01 | 9,01 | 239316,20 | 0,2 | | 8,46 | | 65,2 | | 5,41 |
| 3.06.12 | 09:00 | 232033 | 142,87 | 1009,85 | 12,71 | 9,18 | 9,18 | 239922,12 | 0,15 | | 8,59 | | 54,88 | | 5,3 |
| 3.06.12 | 09:30 | 231395 | 143,68 | 1009,23 | 13 | 9,28 | 9,28 | 239262,43 | 0,17 | | 8,87 | | 59,41 | | 5,55 |
| 3.06.12 | 10:00 | 234086 | 144,78 | 1008,61 | 13,03 | 9,12 | 9,12 | 242044,92 | 0,2 | | 8,68 | | 59,35 | | 4,94 |
| 3.06.12 | 10:30 | 227905 | 144 | 1008,24 | 12,16 | 9,42 | 9,42 | 235653,77 | 0,15 | | 9,5 | | 51,68 | | 5,45 |
| 3.06.12 | 11:00 | 231933 | 145,12 | 1008,14 | 12,97 | 9,27 | 9,27 | 239818,72 | 0,24 | | 8,74 | | 58,45 | | 5,03 |
| 3.06.12 | 11:30 | 228024 | 144,7 | 1007,96 | 11,93 | 9,38 | 9,38 | 235776,82 | 0,18 | | 8,59 | | 55,52 | | 4,94 |
| 3.06.12 | 12:00 | 228629 | 144,61 | 1008,02 | 12,76 | 9,35 | 9,35 | 236402,39 | 0,24 | | 8,8 | | 61,59 | | 5,8 |
| 3.06.12 | 12:30 | 231942 | 145,39 | 1008,3 | 13,23 | 9,22 | 9,22 | 239828,03 | 0,27 | | 8,95 | | 56,63 | | 6,07 |
| 3.06.12 | 13:00 | 229566 | 145,29 | 1008,47 | 12,9 | 9,41 | 9,41 | 237371,24 | 0,26 | | 8,97 | | 58,68 | | 5,28 |
| 3.06.12 | 13:30 | 225457 | 145,82 | 1008,37 | 12,6 | 9,56 | 9,56 | 233122,54 | 0,26 | | 8,37 | | 53,02 | | 5,17 |
| 3.06.12 | 14:00 | 222833 | 144,56 | 1008,23 | 13 | 9,43 | 9,43 | 230409,32 | 0,11 | | 8,36 | | 59,22 | | 5,01 |
| 3.06.12 | 14:30 | 227754 | 145 | 1008,1 | 13,16 | 9,31 | 9,31 | 235497,64 | 0,16 | | 9,25 | | 61,77 | | 5,04 |
| 3.06.12 | 15:00 | 223187 | 145,2 | 1008,12 | 12,58 | 9,62 | 9,62 | 230775,36 | 0,21 | | 7,94 | | 53,16 | | 5,43 |
| 3.06.12 | 15:30 | 219977 | 144,21 | 1008,19 | 12,92 | 9,41 | 9,41 | 227456,22 | 0,08 | | 8,66 | | 50,1 | | 6,9 |
| 3.06.12 | 16:00 | 216736 | 144,12 | 1008,41 | 12,43 | 9,65 | 9,65 | 224105,02 | 0,12 | | 8,36 | | 53,6 | | 6,54 |
| 3.06.12 | 16:30 | 207605 | 142,27 | 1008,32 | 12,7 | 9,4 | 9,40 | 214663,57 | 0,03 | | 8,75 | | 46,26 | | 7,37 |
| 3.06.12 | 17:00 | 217509 | 141,56 | 1008,51 | 12,48 | 9,21 | 9,21 | 224904,31 | 0,05 | | 8,78 | | 70,59 | | 6,59 |
| 3.06.12 | 17:30 | 213681 | 140,86 | 1008,6 | 12,34 | 9,2 | 9,20 | 220946,15 | 0,02 | | 8,01 | | 61,2 | | 5,29 |
| 3.06.12 | 18:00 | 213654 | 141,35 | 1008,72 | 12,07 | 9,47 | 9,47 | 220918,24 | 0,04 | | 8,02 | | 59,78 | | 5,53 |
| 3.06.12 | 18:30 | 212528 | 141,54 | 1009,13 | 12,03 | 9,41 | 9,41 | 219753,95 | 0,02 | | 7,83 | | 56,31 | | 5,28 |
| 3.06.12 | 19:00 | 198648 | 139,99 | 1009,08 | 11,89 | 9,57 | 9,57 | 205402,03 | 0,01 | | 8,37 | | 47,12 | | 5,27 |
| 3.06.12 | 19:30 | 204909 | 139,68 | 1009,44 | 12,43 | 9,14 | 9,14 | 211875,91 | 0,01 | | 8,21 | | 69,9 | | 5,43 |
| 3.06.12 | 20:00 | 203734 | 139,92 | 1009,81 | 12,46 | 9,33 | 9,33 | 210660,96 | 0,01 | | 8,25 | | 61,2 | | 5,07 |
| 3.06.12 | 20:30 | 225659 | 143,36 | 1010,13 | 12,84 | 9,3 | 9,30 | 233331,41 | 0,2 | | 8,25 | | 70,27 | | 5,55 |
| 3.06.12 | 21:00 | 234222 | 146,99 | 1010,34 | 13 | 9,34 | 9,34 | 242185,55 | 0,35 | | 7,81 | | 57,24 | | 5,75 |
| 3.06.12 | 21:30 | 238781 | 148,51 | 1010,45 | 12,98 | 9,12 | 9,12 | 246899,55 | 0,39 | | 8,08 | | 56,05 | | 5,07 |
| 3.06.12 | 22:00 | 233339 | 148,15 | 1010,78 | 12,15 | 9,48 | 9,48 | 241272,53 | 0,38 | | 8,09 | | 52,51 | | 5,08 |
| 3.06.12 | 22:30 | 229157 | 148,24 | 1010,76 | 12,01 | 9,45 | 9,45 | 236948,34 | 0,23 | | 7,86 | | 55,98 | | 5,48 |
| 3.06.12 | 23:00 | 219117 | 146,2 | 1010,59 | 12,14 | 9,46 | 9,46 | 226566,98 | 0,07 | | 8,23 | | 50,27 | | 5,52 |
| 3.06.12 | 23:30 | 217826 | 145,39 | 1010,46 | 13,53 | 9,29 | 9,29 | 225232,08 | 0,06 | | 7,96 | | 61,23 | | 4,87 |
| 3.06.12 | 24:00 | 218402 | 145,26 | 1010,56 | 13,35 | 9,37 | 9,37 | 225827,67 | 0,07 | 0,19 | 8,32 | 8,66 | 60,73 | 57,89 | 4,71 |
| 4.06.12 | 00:30 | 222762 | 144 | 1010,63 | 13,13 | 9,31 | 9,31 | 230335,91 | 0,08 | | 9,03 | | 58,69 | | 5,09 |
| 4.06.12 | 01:00 | 229258 | 144,42 | 1010,66 | 12,35 | 9,34 | 9,34 | 237052,77 | 0,12 | | 8,64 | | 58,02 | | 5,2 |
| 4.06.12 | 01:30 | 228266 | 143,86 | 1010,57 | 12,52 | 9,37 | 9,37 | 236027,04 | 0,14 | | 8,57 | | 60,18 | | 5,66 |
| 4.06.12 | 02:00 | 232720 | 144,33 | 1010,6 | 12,88 | 9,15 | 9,15 | 240632,48 | 0,22 | | 8,33 | | 58,58 | | 5,38 |
| 4.06.12 | 02:30 | 229370 | 144,49 | 1010,53 | 12,66 | 9,36 | 9,36 | 237168,58 | 0,19 | | 8,22 | | 54,95 | | 5,74 |
| 4.06.12 | 03:00 | 227186 | 144,38 | 1010,42 | 12,55 | 9,33 | 9,33 | 234910,32 | 0,14 | | 7,94 | | 58,52 | | 5,24 |
| 4.06.12 | 03:30 | 234509 | 144,88 | 1010,29 | 13,14 | 8,98 | 8,98 | 242482,31 | 0,2 | | 7,95 | | 63,09 | | 5,47 |
| 4.06.12 | 04:00 | 233397 | 144,04 | 1010,14 | 12,87 | 8,94 | 8,94 | 241332,50 | 0,15 | | 8,24 | | 52,98 | | 4,6 |
| 4.06.12 | 04:30 | 228728 | 144,79 | 1010,1 | 12,74 | 9,31 | 9,31 | 236504,75 | 0,17 | | 8,07 | | 59,43 | | 5,37 |
| 4.06.12 | 05:00 | 226825 | 144,65 | 1010,02 | 12,31 | 9,41 | 9,41 | 234537,05 | 0,15 | | 8,31 | | 56,34 | | 5,54 |
| 4.06.12 | 05:30 | 233609 | 146,01 | 1010,02 | 13,23 | 9,22 | 9,22 | 241551,71 | 0,28 | | 8,3 | | 61,47 | | 5,96 |
| 4.06.12 | 06:00 | 232326 | 146,86 | 1009,97 | 13,3 | 9,29 | 9,29 | 240225,08 | 0,38 | | 7,99 | | 53,61 | | 6,11 |
| 4.06.12 | 06:30 | 240514 | 147,91 | 1009,95 | 13,91 | 8,97 | 8,97 | 248691,48 | 0,44 | | 7,61 | | 68,17 | | 5,6 |
| 4.06.12 | 07:00 | 235913 | 147,37 | 1009,95 | 13,48 | 9,07 | 9,07 | 243934,04 | 0,35 | | 8,41 | | 53,87 | | 5,24 |
| 4.06.12 | 07:30 | 236022 | 148,02 | 1010 | 13,14 | 9,16 | 9,16 | 244046,75 | 0,39 | | 7,86 | | 56,3 | | 5,55 |
| 4.06.12 | 08:00 | 238866 | 147,75 | 1010,09 | 13,34 | 8,99 | 8,99 | 246987,44 | 0,4 | | 7,81 | | 57,23 | | 5,49 |
| 4.06.12 | 08:30 | 233654 | 148,36 | 1010,23 | 13,19 | 9,23 | 9,23 | 241598,24 | 0,38 | | 8,16 | | 55,98 | | 5,57 |
| 4.06.12 | 09:00 | 216273 | 145,74 | 1010,41 | 12,64 | 9,31 | 9,31 | 223626,28 | 0,11 | | 10,17 | | 49,75 | | 4,29 |
| 4.06.12 | 09:30 | 208250 | 141,99 | 1010,36 | 13,81 | 9,09 | 9,09 | 215330,50 | 0,01 | | 8,52 | | 59,7 | | 4,67 |
| 4.06.12 | 10:00 | 191446 | 139,23 | 1010,44 | 12,68 | 9,4 | 9,40 | 197955,16 | 0,01 | | 9,01 | | 48,69 | | 4,18 |
| 4.06.12 | 10:30 | 194049 | 138,06 | 1010,54 | 12,75 | 9,36 | 9,36 | 200646,67 | 0,01 | | 10,07 | | 56,59 | | 4,21 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.06.12 | 11:00 | 188554 | 136,72 | 1010,4 | 13,45 | 9,22 | 9,22 | 194964,84 | 0,01 | | 10,31 | | 55,9 | | | 4,13 |
| 4.06.12 | 11:30 | 191721 | 136,08 | 1010,46 | 14,82 | 9,07 | 9,07 | 198239,51 | 0,01 | | 10,52 | | 65,39 | | | 4,41 |
| 4.06.12 | 12:00 | 206350 | 139,29 | 1010,73 | 14,01 | 9,35 | 9,35 | 213365,90 | 0,05 | | 8,75 | | 64,87 | | | 5,17 |
| 4.06.12 | 12:30 | 227438 | 144,92 | 1011 | 13,44 | 9,34 | 9,34 | 235170,89 | 0,25 | | 9,18 | | 57,22 | | | 6,8 |
| 4.06.12 | 13:00 | 211763 | 145,19 | 1010,82 | 12,81 | 9,82 | 9,82 | 218962,94 | 0,11 | | 8,87 | | 42,03 | | | 7,22 |
| 4.06.12 | 13:30 | 178087 | 143,06 | 1010,72 | 13,04 | 11 | 11,00 | 184141,96 | 0,02 | | 9,75 | | 49,96 | | | 8,97 |
| 4.06.12 | 14:00 | 211769 | 144,2 | 1010,85 | 13,66 | 9,62 | 9,62 | 218969,15 | 0,08 | | 9,7 | | 64,66 | | | 9,19 |
| 4.06.12 | 14:30 | 204696 | 144,35 | 1010,74 | 13,15 | 9,78 | 9,78 | 211655,66 | 0,04 | | 9,11 | | 53,59 | | | 7,71 |
| 4.06.12 | 15:00 | 186701 | 139,23 | 1010,61 | 13,48 | 9,48 | 9,48 | 193048,83 | 0,01 | | 9,44 | | 56,16 | | | 4,3 |
| 4.06.12 | 15:30 | 212126 | 140,38 | 1010,65 | 14,42 | 8,9 | 8,90 | 219338,28 | 0,02 | | 10,46 | | 73,95 | | | 4,93 |
| 4.06.12 | 16:00 | 205598 | 140,44 | 1010,66 | 11,42 | 9,48 | 9,48 | 212588,33 | 0,01 | | 10,38 | | 53,9 | | | 5 |
| 4.06.12 | 16:30 | 208196 | 139,39 | 1010,87 | 11,93 | 9,41 | 9,41 | 215274,66 | 0,01 | | 10,97 | | 60,13 | | | 6,65 |
| 4.06.12 | 17:00 | 219863 | 142,46 | 1011,05 | 12,91 | 9,4 | 9,40 | 227338,34 | 0,09 | | 7,67 | | 64,8 | | | 7,08 |
| 4.06.12 | 17:30 | 214692 | 142,26 | 1011,26 | 12,58 | 9,42 | 9,42 | 221991,53 | 0,03 | | 7,41 | | 54,04 | | | 6,12 |
| 4.06.12 | 18:00 | 213744 | 141,71 | 1011,57 | 11,66 | 9,49 | 9,49 | 221011,30 | 0,02 | | 7,93 | | 55,62 | | | 5,35 |
| 4.06.12 | 18:30 | 217719 | 141,99 | 1011,83 | 10,82 | 9,89 | 9,89 | 225121,45 | 0,18 | | 6,98 | | 59,99 | | | 6,92 |
| 4.06.12 | 19:00 | 221473 | 143,4 | 1012,13 | 10,91 | 9,66 | 9,66 | 229003,08 | 0,11 | | 7,22 | | 53,49 | | | 5,99 |
| 4.06.12 | 19:30 | 224662 | 143,63 | 1012,41 | 10,22 | 9,54 | 9,54 | 232300,51 | 0,08 | | 11,2 | | 59,32 | | | 5,26 |
| 4.06.12 | 20:00 | 217056 | 144,26 | 1012,65 | 10,39 | 10,07 | 10,07 | 224435,90 | 0,16 | | 9,48 | | 60,39 | | | 6,93 |
| 4.06.12 | 20:30 | 225067 | 144,22 | 1012,94 | 11,82 | 9,47 | 9,47 | 232719,28 | 0,12 | | 9,06 | | 57,33 | | | 6,41 |
| 4.06.12 | 21:00 | 227844 | 145,38 | 1013,25 | 12,27 | 9,43 | 9,43 | 235590,70 | 0,23 | | 8,23 | | 58,44 | | | 6,74 |
| 4.06.12 | 21:30 | 226667 | 144,73 | 1013,52 | 12,22 | 9,28 | 9,28 | 234373,68 | 0,11 | | 8,49 | | 53,9 | | | 5,95 |
| 4.06.12 | 22:00 | 220273 | 144,19 | 1013,85 | 11,7 | 9,51 | 9,51 | 227762,28 | 0,1 | | 8,91 | | 52,75 | | | 6,64 |
| 4.06.12 | 22:30 | 216064 | 143,46 | 1014,15 | 12,16 | 9,47 | 9,47 | 223410,18 | 0,04 | | 7,93 | | 54,19 | | | 6,57 |
| 4.06.12 | 23:00 | 212341 | 142,45 | 1014,49 | 12,2 | 9,37 | 9,37 | 219560,59 | 0,03 | | 8,34 | | 54,44 | | | 6,84 |
| 4.06.12 | 23:30 | 210687 | 142,13 | 1014,59 | 12,75 | 9,37 | 9,37 | 217850,36 | 0,03 | | 8,43 | | 60,42 | | | 6,67 |
| 4.06.12 | 24:00 | 211205 | 143,39 | 1014,53 | 12,41 | 9,56 | 9,56 | 218385,97 | 0,04 | 0,13 | 7,76 | 8,74 | 60,55 | 57,49 | | 5,66 |
| 5.06.12 | 00:30 | 214956 | 143,28 | 1014,54 | 13,02 | 9,32 | 9,32 | 222264,50 | 0,03 | | 8,01 | | 58,68 | | | 6,29 |
| 5.06.12 | 01:00 | 218529 | 143,78 | 1014,78 | 13 | 9,3 | 9,30 | 225958,99 | 0,05 | | 8,32 | | 62,47 | | | 5,49 |
| 5.06.12 | 01:30 | 216395 | 143,41 | 1014,88 | 12,2 | 9,47 | 9,47 | 223752,43 | 0,04 | | 8,59 | | 57,41 | | | 5,55 |
| 5.06.12 | 02:00 | 224234 | 144,07 | 1014,89 | 12,12 | 9,29 | 9,29 | 231857,96 | 0,09 | | 8,98 | | 61,13 | | | 5,61 |
| 5.06.12 | 02:30 | 220528 | 144,5 | 1014,93 | 10,86 | 9,53 | 9,53 | 228025,95 | 0,08 | | 8,85 | | 52,09 | | | 5,42 |
| 5.06.12 | 03:00 | 220492 | 142,6 | 1015,03 | 11,35 | 9,25 | 9,25 | 227988,73 | 0,03 | | 9,52 | | 60,24 | | | 5,7 |
| 5.06.12 | 03:30 | 221986 | 142,82 | 1015,07 | 11,25 | 9,34 | 9,34 | 229533,52 | 0,06 | | 9,35 | | 62,63 | | | 5,59 |
| 5.06.12 | 04:00 | 230535 | 144,11 | 1015,02 | 11,72 | 9,16 | 9,16 | 238373,19 | 0,16 | | 9,82 | | 61,09 | | | 5,62 |
| 5.06.12 | 04:30 | 227378 | 144,69 | 1015,12 | 11,63 | 9,38 | 9,38 | 235108,85 | 0,19 | | 8,98 | | 55,9 | | | 6,88 |
| 5.06.12 | 05:00 | 232820 | 145,46 | 1015,31 | 12,09 | 9,1 | 9,10 | 240735,88 | 0,2 | | 9,85 | | 58,64 | | | 5,31 |
| 5.06.12 | 05:30 | 225472 | 145,41 | 1015,33 | 12,17 | 9,42 | 9,42 | 233138,05 | 0,18 | | 8,99 | | 54,26 | | | 5,69 |
| 5.06.12 | 06:00 | 223429 | 145,01 | 1015,45 | 11,94 | 9,33 | 9,33 | 231025,59 | 0,11 | | 8,4 | | 55,79 | | | 5,49 |
| 5.06.12 | 06:30 | 225992 | 144,79 | 1015,51 | 12,84 | 9,12 | 9,12 | 233675,73 | 0,1 | | 8 | | 61,27 | | | 4,97 |
| 5.06.12 | 07:00 | 220173 | 144,94 | 1015,6 | 12,27 | 9,41 | 9,41 | 227658,88 | 0,08 | | 8,61 | | 54,41 | | | 4,78 |
| 5.06.12 | 07:30 | 223831 | 145,6 | 1016,02 | 11,89 | 9,44 | 9,44 | 231441,25 | 0,12 | | 8,44 | | 60,42 | | | 5,15 |
| 5.06.12 | 08:00 | 229808 | 146,18 | 1016,34 | 11,96 | 9,25 | 9,25 | 237621,47 | 0,14 | | 8,06 | | 59,98 | | | 4,98 |
| 5.06.12 | 08:30 | 231393 | 147,23 | 1016,56 | 12,03 | 9,24 | 9,24 | 239260,36 | 0,24 | | 7,92 | | 57,79 | | | 5,02 |
| 5.06.12 | 09:00 | 227965 | 148,03 | 1016,73 | 12,42 | 9,46 | 9,46 | 235715,81 | 0,37 | | 8,16 | | 56,11 | | | 5,48 |
| 5.06.12 | 09:30 | 231111 | 148,41 | 1017,09 | 12,39 | 9,3 | 9,30 | 238968,77 | 0,23 | | 8,33 | | 59,92 | | | 5,43 |
| 5.06.12 | 10:00 | 225756 | 148,13 | 1017,25 | 12,39 | 9,48 | 9,48 | 233431,70 | 0,21 | | 9,02 | | 55,04 | | | 5,91 |
| 5.06.12 | 10:30 | 216002 | 148,04 | 1017,33 | 12,3 | 9,75 | 9,75 | 223346,07 | 0,12 | | 7,87 | | 51,52 | | | 6,07 |
| 5.06.12 | 11:00 | 216947 | 146,05 | 1017,36 | 12,22 | 9,27 | 9,27 | 224323,20 | 0,03 | | 8,17 | | 61,13 | | | 5,86 |
| 5.06.12 | 11:30 | 214191 | 146,33 | 1017,61 | 14 | 9,45 | 9,45 | 221473,49 | 0,08 | | 8,81 | | 59,56 | | | 5,55 |
| 5.06.12 | 12:00 | 212469 | 146,13 | 1017,56 | 13,05 | 9,56 | 9,56 | 219692,95 | 0,05 | | 8,16 | | 53,61 | | | 5,55 |
| 5.06.12 | 12:30 | 217751 | 144,47 | 1017,85 | 13,97 | 9,27 | 9,27 | 225154,53 | 0,04 | | 8,92 | | 61,84 | | | 5,58 |
| 5.06.12 | 13:00 | 223312 | 145,25 | 1017,98 | 12,86 | 9,44 | 9,44 | 230904,61 | 0,1 | | 8,43 | | 59,45 | | | 4,81 |
| 5.06.12 | 13:30 | 221630 | 144,55 | 1018,07 | 11,79 | 9,48 | 9,48 | 229165,42 | 0,06 | | 7,95 | | 55,31 | | | 4,8 |
| 5.06.12 | 14:00 | 224123 | 143,79 | 1018 | 12,04 | 9,25 | 9,25 | 231743,18 | 0,04 | | 7,94 | | 58,64 | | | 5,82 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.06.12 | 14:30 | 220987 | 144,21 | 1017,7 | 11,8 | 9,45 | 9,45 | 228500,56 | 0,03 | | 8,94 | | 55,19 | | 5,32 |
| 5.06.12 | 15:00 | 223083 | 144,51 | 1017,57 | 12,93 | 9,29 | 9,29 | 230667,82 | 0,08 | | 8,21 | | 60,6 | | 5,07 |
| 5.06.12 | 15:30 | 229718 | 145,73 | 1017,32 | 12,83 | 9,28 | 9,28 | 237528,41 | 0,13 | | 8,3 | | 62,66 | | 5,44 |
| 5.06.12 | 16:00 | 221817 | 145,71 | 1016,94 | 11,62 | 9,44 | 9,44 | 229358,78 | 0,04 | | 8,62 | | 51,07 | | 6,27 |
| 5.06.12 | 16:30 | 221746 | 145,5 | 1016,61 | 11,92 | 9,45 | 9,45 | 229285,36 | 0,05 | | 7,99 | | 56,37 | | 5,94 |
| 5.06.12 | 17:00 | 223531 | 146,16 | 1016,29 | 13,07 | 9,27 | 9,27 | 231131,05 | 0,07 | | 8,09 | | 61,76 | | 5,89 |
| 5.06.12 | 17:30 | 225537 | 146,91 | 1016,29 | 12,8 | 9,33 | 9,33 | 233205,26 | 0,14 | | 8,28 | | 60,35 | | 4,95 |
| 5.06.12 | 18:00 | 230159 | 147,65 | 1016,11 | 12,35 | 9,31 | 9,31 | 237984,41 | 0,15 | | 8,86 | | 57,28 | | 4,65 |
| 5.06.12 | 18:30 | 230922 | 147,23 | 1015,63 | 12,1 | 9,19 | 9,19 | 238773,35 | 0,17 | | 9,5 | | 61,38 | | 5,4 |
| 5.06.12 | 19:00 | 226704 | 146,87 | 1015,08 | 12,04 | 9,32 | 9,32 | 234411,94 | 0,12 | | 9,43 | | 52,75 | | 5,66 |
| 5.06.12 | 19:30 | 224910 | 146,6 | 1014,73 | 12,01 | 9,29 | 9,29 | 232556,94 | 0,09 | | 10,06 | | 56,67 | | 6,11 |
| 5.06.12 | 20:00 | 227841 | 146,61 | 1014,48 | 12,68 | 9,14 | 9,14 | 235587,59 | 0,12 | | 9,38 | | 59,44 | | 6,5 |
| 5.06.12 | 20:30 | 237077 | 147,72 | 1014,23 | 14,23 | 8,75 | 8,75 | 245137,62 | 0,27 | | 8,57 | | 61,67 | | 6,04 |
| 5.06.12 | 21:00 | 232753 | 148,02 | 1014,13 | 12,62 | 9,17 | 9,17 | 240666,60 | 0,16 | | 8,43 | | 58,31 | | 6,11 |
| 5.06.12 | 21:30 | 234835 | 148,16 | 1014,03 | 12,78 | 9,03 | 9,03 | 242819,39 | 0,2 | | 8,68 | | 54,58 | | 6,31 |
| 5.06.12 | 22:00 | 235036 | 148,39 | 1013,71 | 12,97 | 9,01 | 9,01 | 243027,22 | 0,23 | | 8,65 | | 61,75 | | 6,49 |
| 5.06.12 | 22:30 | 236815 | 149,09 | 1013,65 | 12,83 | 9 | 9,00 | 244866,71 | 0,2 | | 8,08 | | 57,46 | | 5,96 |
| 5.06.12 | 23:00 | 238046 | 148,13 | 1013,24 | 12,52 | 8,81 | 8,81 | 246139,56 | 0,17 | | 8,65 | | 57,37 | | 5,41 |
| 5.06.12 | 23:30 | 235176 | 148,41 | 1012,69 | 12,25 | 8,9 | 8,90 | 243171,98 | 0,13 | | 8,28 | | 55,17 | | 5,03 |
| 5.06.12 | 24:00 | 235488 | 148,5 | 1012,08 | 12,53 | 9,04 | 9,04 | 243494,59 | 0,24 | 0,13 | 7,9 | 8,61 | 60,45 | 58,10 | 6,12 |
| 6.06.12 | 00:30 | 229985 | 148,91 | 1011,69 | 12,58 | 9,33 | 9,33 | 237804,49 | 0,23 | | 8,26 | | 56,99 | | 5,96 |
| 6.06.12 | 01:00 | 230939 | 148,83 | 1011,27 | 12,43 | 9,26 | 9,26 | 238790,93 | 0,21 | | 8,28 | | 55,65 | | 5,61 |
| 6.06.12 | 01:30 | 224359 | 148,65 | 1010,83 | 11,9 | 9,43 | 9,43 | 231987,21 | 0,11 | | 8,06 | | 50,64 | | 6,08 |
| 6.06.12 | 02:00 | 224145 | 147,6 | 1010,26 | 11,91 | 9,33 | 9,33 | 231765,93 | 0,07 | | 8,53 | | 59,09 | | 5,85 |
| 6.06.12 | 02:30 | 225006 | 147,7 | 1009,65 | 12,55 | 9,35 | 9,35 | 232656,20 | 0,11 | | 8,28 | | 60,35 | | 5,17 |
| 6.06.12 | 03:00 | 226395 | 148,35 | 1009,22 | 12,14 | 9,39 | 9,39 | 234092,43 | 0,12 | | 8,3 | | 56,87 | | 5,69 |
| 6.06.12 | 03:30 | 222824 | 147,78 | 1008,67 | 12,25 | 9,46 | 9,46 | 230400,02 | 0,1 | | 9,26 | | 54,95 | | 5,74 |
| 6.06.12 | 04:00 | 217477 | 146,59 | 1008,12 | 11,69 | 9,47 | 9,47 | 224871,22 | 0,04 | | 8,06 | | 51,38 | | 4,99 |
| 6.06.12 | 04:30 | 221901 | 146,6 | 1007,49 | 12,76 | 9,28 | 9,28 | 229445,63 | 0,1 | | 8,06 | | 67,37 | | 5,36 |
| 6.06.12 | 05:00 | 231983 | 148,31 | 1006,83 | 12,43 | 9,3 | 9,30 | 239870,42 | 0,26 | | 8,27 | | 59,98 | | 5,58 |
| 6.06.12 | 05:30 | 229000 | 149,43 | 1006,53 | 12,43 | 9,42 | 9,42 | 236786,00 | 0,23 | | 7,79 | | 55,18 | | 6,61 |
| 6.06.12 | 06:00 | 233480 | 149,21 | 1006,38 | 13,42 | 9,1 | 9,10 | 241418,32 | 0,21 | | 8,01 | | 62,43 | | 5,26 |
| 6.06.12 | 06:30 | 226646 | 149,64 | 1006,22 | 12,95 | 9,32 | 9,32 | 234351,96 | 0,21 | | 8,45 | | 53,32 | | 5,24 |
| 6.06.12 | 07:00 | 224475 | 148,8 | 1005,82 | 14,24 | 9,19 | 9,19 | 232107,15 | 0,14 | | 8,19 | | 61,52 | | 5,44 |
| 6.06.12 | 07:30 | 222480 | 147,6 | 1005,39 | 14,19 | 9,05 | 9,05 | 230044,32 | 0,14 | | 8,88 | | 54,96 | | 4,53 |
| 6.06.12 | 08:00 | 229269 | 147 | 1005,25 | 14,02 | 8,99 | 8,99 | 237064,15 | 0,14 | | 8,46 | | 61,86 | | 4,81 |
| 6.06.12 | 08:30 | 232070 | 145,91 | 1005,06 | 13,33 | 9,01 | 9,01 | 239960,38 | 0,13 | | 8,51 | | 59,15 | | 5,07 |
| 6.06.12 | 09:00 | 232779 | 145,43 | 1004,73 | 12,92 | 8,93 | 8,93 | 240693,49 | 0,12 | | 8,71 | | 54,2 | | 5,03 |
| 6.06.12 | 09:30 | 234078 | 145,63 | 1004,41 | 12,86 | 9,1 | 9,10 | 242036,65 | 0,19 | | 8,58 | | 61,31 | | 5,12 |
| 6.06.12 | 10:00 | 233796 | 146,02 | 1004,05 | 12,43 | 9,16 | 9,16 | 241745,06 | 0,16 | | 8,54 | | 57,91 | | 5,46 |
| 6.06.12 | 10:30 | 234186 | 146,64 | 1003,62 | 11,95 | 9,31 | 9,31 | 242148,32 | 0,24 | | 8,93 | | 54,86 | | 6,01 |
| 6.06.12 | 11:00 | 224666 | 146,2 | 1003,32 | 11,38 | 9,55 | 9,55 | 232304,64 | 0,14 | | 9,68 | | 52,14 | | 6,09 |
| 6.06.12 | 11:30 | 222652 | 144,54 | 1003,11 | 11,87 | 9,36 | 9,36 | 230222,17 | 0,08 | | 9,41 | | 52,59 | | 6,5 |
| 6.06.12 | 12:00 | 217981 | 144,66 | 1003,04 | 12,09 | 9,54 | 9,54 | 225392,35 | 0,08 | | 8,71 | | 62,02 | | 5,39 |
| 6.06.12 | 12:30 | 229529 | 145,69 | 1002,94 | 13,02 | 9,22 | 9,22 | 237332,99 | 0,19 | | 8,13 | | 64,9 | | 5,34 |
| 6.06.12 | 13:00 | 226268 | 146,92 | 1002,79 | 11,94 | 9,46 | 9,46 | 233961,11 | 0,18 | | 8,58 | | 53,09 | | 5,9 |
| 6.06.12 | 13:30 | 228470 | 146,8 | 1002,75 | 11,93 | 9,36 | 9,36 | 236237,98 | 0,11 | | 7,89 | | 60,95 | | 5,29 |
| 6.06.12 | 14:00 | 258149 | 146,79 | 1002,65 | 12,5 | 9,39 | 9,39 | 266926,07 | 0,13 | | Main/Flt | | 59,22 | | 5,12 |
| 6.06.12 | 14:30 | 269269 | 147,48 | 1002,66 | 12,5 | 9,19 | 9,19 | 278424,15 | 0,19 | | Main/Flt | | 63,69 | | 5,52 |
| 6.06.12 | 15:00 | 271727 | 148,77 | 1002,67 | 12,5 | 9,17 | 9,17 | 280965,72 | 0,23 | | Main/Flt | | 56,52 | | 5 |
| 6.06.12 | 15:30 | 263136 | 148,29 | 1002,6 | 12,5 | 9,37 | 9,37 | 272082,62 | 0,21 | | Main/Flt | | 54,45 | | 5,71 |
| 6.06.12 | 16:00 | 265385 | 148,12 | 1002,72 | 12,5 | 9,33 | 9,33 | 274408,09 | 0,19 | | Main/Flt | | 57,84 | | 5,55 |
| 6.06.12 | 16:30 | 267185 | 148,84 | 1002,85 | 12,5 | 9,35 | 9,35 | 276269,29 | 0,24 | | Main/Flt | | 57,46 | | 5,6 |
| 6.06.12 | 17:00 | 262336 | 149,34 | 1002,83 | 12,5 | 9,47 | 9,47 | 271255,42 | 0,19 | | Main/Flt | | 57,44 | | 5,2 |
| 6.06.12 | 17:30 | 265864 | 148,91 | 1002,97 | 12,5 | 9,31 | 9,31 | 274903,38 | 0,19 | | Main/Flt | | 60,06 | | 5,86 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.06.12 | 18:00 | 265597 | 149,56 | 1003,33 | 12,5 | 9,33 | 9,33 | 274627,30 | 0,28 | | Main/Flt | | 56,29 | | | 5,54 |
| 6.06.12 | 18:30 | 225372 | 147,22 | 1003,09 | 9,66 | 9,54 | 9,54 | 233034,65 | 0,07 | | 6,13 | | 48,33 | | | 6 |
| 6.06.12 | 19:00 | 232986 | 146,36 | 1003,14 | 10,83 | 9,1 | 9,10 | 240907,52 | 0,09 | | 7,59 | | 63,76 | | | 6,07 |
| 6.06.12 | 19:30 | 234350 | 149,14 | 1003,27 | 12,23 | 9,41 | 9,41 | 242317,90 | 0,33 | | 7,89 | | 61,94 | | | 5,04 |
| 6.06.12 | 20:00 | 238820 | 149,81 | 1003,46 | 12,31 | 9,32 | 9,32 | 246939,88 | 0,5 | | 8,59 | | 57,9 | | | 5,12 |
| 6.06.12 | 20:30 | 236790 | 149,24 | 1003,58 | 11,22 | 9,38 | 9,38 | 244840,86 | 0,38 | | 8,88 | | 56,13 | | | 5,19 |
| 6.06.12 | 21:00 | 233294 | 147,2 | 1003,66 | 10,91 | 9,45 | 9,45 | 241226,00 | 0,2 | | 8,69 | | 59,79 | | | 5,2 |
| 6.06.12 | 21:30 | 230457 | 146,32 | 1003,64 | 10,9 | 9,4 | 9,40 | 238292,54 | 0,15 | | 8,51 | | 58,01 | | | 5,61 |
| 6.06.12 | 22:00 | 238712 | 146,52 | 1003,89 | 10,66 | 9,23 | 9,23 | 246828,21 | 0,21 | | 7,91 | | 57,64 | | | 5,03 |
| 6.06.12 | 22:30 | 238414 | 146,91 | 1004,11 | 10,3 | 9,34 | 9,34 | 246520,08 | 0,28 | | 8,16 | | 55,65 | | | 5,16 |
| 6.06.12 | 23:00 | 238302 | 146,91 | 1003,89 | 10,12 | 9,29 | 9,29 | 246404,27 | 0,18 | | 8,11 | | 59,23 | | | 5,22 |
| 6.06.12 | 23:30 | 230521 | 146,07 | 1003,9 | 9,63 | 9,41 | 9,41 | 238358,71 | 0,1 | | 7,58 | | 53,83 | | | 5,85 |
| 6.06.12 | 24:00 | 232766 | 145,55 | 1004 | 9,37 | 9,35 | 9,35 | 240680,04 | 0,09 | 0,18 | 7,26 | 8,31 | 58,85 | 57,70 | | 5,88 |
| 7.06.12 | 00:30 | 231111 | 145,62 | 1004,06 | 10,27 | 9,34 | 9,34 | 238968,77 | 0,08 | | 7,55 | | 61,19 | | | 5,47 |
| 7.06.12 | 01:00 | 236679 | 146,75 | 1004,15 | 9,81 | 9,44 | 9,44 | 244726,09 | 0,17 | | 7,58 | | 58,38 | | | 5,31 |
| 7.06.12 | 01:30 | 238820 | 148,09 | 1003,98 | 9,27 | 9,45 | 9,45 | 246939,88 | 0,31 | | 7,78 | | 58,78 | | | 5,23 |
| 7.06.12 | 02:00 | 234785 | 146,94 | 1003,43 | 8,55 | 9,43 | 9,43 | 242767,69 | 0,12 | | 7,81 | | 53,59 | | | 5,73 |
| 7.06.12 | 02:30 | 228695 | 146,38 | 1003,16 | 9,01 | 9,53 | 9,53 | 236470,63 | 0,07 | | 7,66 | | 57,07 | | | 5,54 |
| 7.06.12 | 03:00 | 230684 | 146,37 | 1002,82 | 8,98 | 9,51 | 9,51 | 238527,26 | 0,1 | | 7,77 | | 55,72 | | | 5,85 |
| 7.06.12 | 03:30 | 238756 | 146,91 | 1002,72 | 9,36 | 9,28 | 9,28 | 246873,70 | 0,16 | | 8,01 | | 62,75 | | | 5,15 |
| 7.06.12 | 04:00 | 228121 | 147,11 | 1002,66 | 8,39 | 9,78 | 9,78 | 235877,11 | 0,15 | | 8,11 | | 49,65 | | | 5,71 |
| 7.06.12 | 04:30 | 235347 | 146,39 | 1002,59 | 9,82 | 9,21 | 9,21 | 243348,80 | 0,11 | | 7,51 | | 64,4 | | | 6,08 |
| 7.06.12 | 05:00 | 243540 | 148,13 | 1002,49 | 9,91 | 9,29 | 9,29 | 251820,36 | 0,32 | | 7,85 | | 64,29 | | | 5,34 |
| 7.06.12 | 05:30 | 239821 | 149,4 | 1002,39 | 9,8 | 9,51 | 9,51 | 247974,91 | 0,36 | | 8,14 | | 55,95 | | | 6 |
| 7.06.12 | 06:00 | 229951 | 148,68 | 1002,33 | 8,97 | 9,67 | 9,67 | 237769,33 | 0,23 | | 7,69 | | 49,21 | | | 5,68 |
| 7.06.12 | 06:30 | 235549 | 147,67 | 1002,46 | 9,86 | 9,23 | 9,23 | 243557,67 | 0,14 | | 7,83 | | 59,37 | | | 5,46 |
| 7.06.12 | 07:00 | 235358 | 148,17 | 1002,64 | 9,35 | 9,4 | 9,40 | 243360,17 | 0,18 | | 7,94 | | 58,43 | | | 4,81 |
| 7.06.12 | 07:30 | 239789 | 148,08 | 1002,78 | 9,86 | 9,15 | 9,15 | 247941,83 | 0,17 | | 7,61 | | 63,38 | | | 5,32 |
| 7.06.12 | 08:00 | 240137 | 148,63 | 1003,12 | 9,39 | 9,29 | 9,29 | 248301,66 | 0,23 | | 7,62 | | 56,5 | | | 5 |
| 7.06.12 | 08:30 | 241130 | 148,82 | 1003,34 | 9,81 | 9,24 | 9,24 | 249328,42 | 0,24 | | 7,26 | | 60,27 | | | 5,4 |
| 7.06.12 | 09:00 | 243319 | 150,35 | 1003,49 | 10,08 | 9,32 | 9,32 | 251591,85 | 0,33 | | 7,43 | | 62,14 | | | 5,09 |
| 7.06.12 | 09:30 | 210582 | 151 | 1003,54 | 10,12 | Main/Flt | 11,00 | 217741,79 | 0,52 | | 8,31 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 10:00 | 182411 | 147,04 | 1003,32 | 9,22 | Main/Flt | 11,00 | 188612,97 | 0,06 | | 14,03 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 10:30 | 166672 | 141,54 | 1003,29 | 10,69 | Main/Flt | 11,00 | 172338,85 | 0,02 | | 17,89 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 11:00 | 160926 | 138,91 | 1003,34 | 13,56 | Main/Flt | 11,00 | 166397,48 | 0,01 | | 16,11 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 11:30 | 163157 | 138,18 | 1003,39 | 13,48 | Main/Flt | 11,00 | 168704,34 | 0,01 | | 8,76 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 12:00 | 176438 | 142,61 | 1003,44 | 12,54 | Main/Flt | 11,00 | 182436,89 | 0,02 | | 6,01 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 12:30 | 173527 | 144,54 | 1003,3 | 10,94 | Main/Flt | 11,00 | 179426,92 | 0,01 | | 7,81 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 13:00 | 169859 | 142,81 | 1003,09 | 11,69 | Main/Flt | 11,00 | 175634,21 | 0 | | 15,29 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 13:30 | 185836 | 146,43 | 1002,91 | 12,04 | Main/Flt | 11,00 | 192154,42 | 0,06 | | 12,37 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 14:00 | 189800 | 147,51 | 1002,71 | 12,08 | Main/Flt | 11,00 | 196253,20 | 0,05 | | 6,98 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 14:30 | 194440 | 148,62 | 1002,41 | 10,67 | Main/Flt | 11,00 | 201050,96 | 0,05 | | 6 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 15:00 | 192580 | 148,76 | 1002,32 | 12,27 | Main/Flt | 11,00 | 199127,72 | 0,06 | | 9,76 | | Main/Flt | | | Main/Flt |
| 7.06.12 | 15:30 | 222209 | 147,71 | 1001,96 | 12,05 | 9,35 | 9,35 | 229764,11 | 0,08 | | 7,26 | | 50,48 | | | 6,05 |
| 7.06.12 | 16:00 | 218299 | 148,84 | 1001,56 | 12,71 | 9,5 | 9,50 | 225721,17 | 0,06 | | 7,25 | | 48,63 | | | 6,91 |
| 7.06.12 | 16:30 | 217119 | 148,99 | 1001,14 | 13,91 | 9,54 | 9,54 | 224501,05 | 0,05 | | 6,9 | | 57,91 | | | 6,41 |
| 7.06.12 | 17:00 | 216770 | 149,35 | 1000,77 | 13,4 | 9,61 | 9,61 | 224140,18 | 0,04 | | 7,69 | | 59,88 | | | 6,33 |
| 7.06.12 | 17:30 | 211484 | 147,86 | 1000,58 | 13,93 | 9,42 | 9,42 | 218674,46 | 0,01 | | 7,19 | | 54,4 | | | 5,93 |
| 7.06.12 | 18:00 | 217524 | 148,34 | 1000,1 | 12,88 | 9,4 | 9,40 | 224919,82 | 0,02 | | 7,11 | | 59,9 | | | 5,48 |
| 7.06.12 | 18:30 | 229903 | 149,96 | 999,69 | 13,14 | 9,24 | 9,24 | 237719,70 | 0,08 | | 8,29 | | 65,3 | | | 5,49 |
| 7.06.12 | 19:00 | 226494 | 151,41 | 999,24 | 12,85 | 9,61 | 9,61 | 234194,80 | 0,1 | | 9,52 | | 56,22 | | | 5,75 |
| 7.06.12 | 19:30 | 235177 | 151,88 | 998,93 | 13,13 | 9,17 | 9,17 | 243173,02 | 0,16 | | 8,62 | | 57,02 | | | 5,27 |
| 7.06.12 | 20:00 | 232695 | 151,99 | 999,12 | 12,03 | 9,4 | 9,40 | 240606,63 | 0,21 | | 8,4 | | 60,06 | | | 5,57 |
| 7.06.12 | 20:30 | 234738 | 151,64 | 998,92 | 11,16 | 9,3 | 9,30 | 242719,09 | 0,14 | | 5,55 | | 54,85 | | | 6,08 |
| 7.06.12 | 21:00 | 233396 | 151,76 | 998,7 | 10,52 | 9,4 | 9,40 | 241331,46 | 0,11 | | 6,65 | | 57,06 | | | 5,04 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.06.12 | 21:30 | 237932 | 152,08 | 998,66 | 10,63 | 9,39 | 9,39 | 246021,69 | 0,17 | | 6,85 | | 61,99 | | 5,51 |
| 7.06.12 | 22:00 | 239540 | 153,56 | 998,51 | 10,81 | 9,47 | 9,47 | 247684,36 | 0,27 | | 7,22 | | 58,3 | | 5,84 |
| 7.06.12 | 22:30 | 234662 | 153,75 | 998,26 | 10,89 | 9,58 | 9,58 | 242640,51 | 0,25 | | 7,52 | | 50,42 | | 6,2 |
| 7.06.12 | 23:00 | 232732 | 153,58 | 998,37 | 11,3 | 9,55 | 9,55 | 240644,89 | 0,29 | | 7,95 | | 56,73 | | 6,06 |
| 7.06.12 | 23:30 | 233633 | 151,83 | 998,57 | 10,7 | 9,37 | 9,37 | 241576,52 | 0,16 | | 7,87 | | 60,81 | | 5,91 |
| 7.06.12 | 24:00 | 230896 | 150,59 | 998,57 | 9,68 | 9,59 | 9,59 | 238746,46 | 0,11 | 0,14 | 8,14 | 8,43 | 55,11 | 57,67 | 5,04 |
| 8.06.12 | 00:30 | 234086 | 149,5 | 998,67 | 10,36 | 9,38 | 9,38 | 242044,92 | 0,13 | | 7,53 | | 65,98 | | 5,68 |
| 8.06.12 | 01:00 | 236032 | 150,36 | 998,83 | 10,54 | 9,43 | 9,43 | 244057,09 | 0,18 | | 7,59 | | 58,78 | | 5,83 |
| 8.06.12 | 01:30 | 237110 | 150,74 | 999,21 | 10,55 | 9,45 | 9,45 | 245171,74 | 0,2 | | 7,51 | | 57,3 | | 5,68 |
| 8.06.12 | 02:00 | 238085 | 151,53 | 999,23 | 11,45 | 9,35 | 9,35 | 246179,89 | 0,28 | | 8,33 | | 61,61 | | 5,54 |
| 8.06.12 | 02:30 | 242285 | 152,42 | 999,42 | 11,29 | 9,28 | 9,28 | 250522,69 | 0,29 | | 7,43 | | 58,52 | | 5,37 |
| 8.06.12 | 03:00 | 244492 | 153,34 | 999,68 | 11,34 | 9,24 | 9,24 | 252804,73 | 0,38 | | 8,04 | | 58,29 | | 5,1 |
| 8.06.12 | 03:30 | 246611 | 153,16 | 999,64 | 11,1 | 9,09 | 9,09 | 254995,77 | 0,37 | | 8,19 | | 54,32 | | 5,6 |
| 8.06.12 | 04:00 | 247164 | 153,18 | 999,86 | 12,01 | 9,12 | 9,12 | 255567,58 | 0,52 | | 8,78 | | 61,87 | | 6,3 |
| 8.06.12 | 04:30 | 238343 | 152,95 | 1000,03 | 10,67 | 9,49 | 9,49 | 246446,66 | 0,35 | | 8,41 | | 50,46 | | 7,06 |
| 8.06.12 | 05:00 | 245408 | 153,04 | 1000,11 | 11,37 | 9,12 | 9,12 | 253751,87 | 0,37 | | 8,33 | | 67,3 | | 6,47 |
| 8.06.12 | 05:30 | 240904 | 152,84 | 1000,09 | 11,12 | 9,35 | 9,35 | 249094,74 | 0,29 | | 7,88 | | 52,93 | | 6,21 |
| 8.06.12 | 06:00 | 244936 | 153,55 | 1000,18 | 11,21 | 9,29 | 9,29 | 253263,82 | 0,39 | | 7,69 | | 59,81 | | 6,2 |
| 8.06.12 | 06:30 | 249611 | 153,82 | 999,99 | 11,22 | 8,97 | 8,97 | 258097,77 | 0,33 | | 7,33 | | 59,35 | | 5,84 |
| 8.06.12 | 07:00 | 247882 | 153,19 | 999,94 | 10,79 | 9,04 | 9,04 | 256309,99 | 0,22 | | 7,52 | | 52,85 | | 5,69 |
| 8.06.12 | 07:30 | 241233 | 153,15 | 999,97 | 10,46 | 9,38 | 9,38 | 249434,92 | 0,28 | | 8,62 | | 59,42 | | 5,73 |
| 8.06.12 | 08:00 | 246178 | 153,35 | 1000,09 | 10,84 | 9,13 | 9,13 | 254548,05 | 0,26 | | 7,65 | | 60,43 | | 6,38 |
| 8.06.12 | 08:30 | 242219 | 153,36 | 1000,06 | 11,44 | 9,18 | 9,18 | 250454,45 | 0,3 | | 6,28 | | 57,95 | | 5,38 |
| 8.06.12 | 09:00 | 238408 | 153,31 | 1000,28 | 11,5 | 9,3 | 9,30 | 246513,87 | 0,31 | | 7,39 | | 57,54 | | 5,19 |
| 8.06.12 | 09:30 | 239899 | 153,57 | 1000,62 | 11,54 | 9,28 | 9,28 | 248055,57 | 0,43 | | 7,27 | | 53,95 | | 5,63 |
| 8.06.12 | 10:00 | 221612 | 152,59 | 1000,7 | 9,98 | 9,93 | 9,93 | 229146,81 | 0,31 | | 7,17 | | 42,36 | | 6,42 |
| 8.06.12 | 10:30 | 212988 | 148,74 | 1000,6 | 10,33 | 9,69 | 9,69 | 220229,59 | 0,04 | | 8,48 | | 50,46 | | 7,61 |
| 8.06.12 | 11:00 | 234476 | 149,86 | 1000,78 | 11,52 | 9,11 | 9,11 | 242448,18 | 0,29 | | 9,45 | | 76,18 | | 7,32 |
| 8.06.12 | 11:30 | 242746 | 151,96 | 1001,08 | 11,33 | 9,19 | 9,19 | 250999,36 | 0,47 | | 8,85 | | 57,31 | | 6,58 |
| 8.06.12 | 12:00 | 242551 | 153,01 | 1001,19 | 10,67 | 9,32 | 9,32 | 250797,73 | 0,43 | | 7,28 | | 54,7 | | 5,1 |
| 8.06.12 | 12:30 | 237006 | 152,54 | 1001,26 | 10,22 | 9,49 | 9,49 | 245064,20 | 0,29 | | 7,25 | | 58,77 | | 5,57 |
| 8.06.12 | 13:00 | 233699 | 153,23 | 1001,29 | 11,24 | 9,44 | 9,44 | 241644,77 | 0,24 | | 7,01 | | 54,47 | | 5,81 |
| 8.06.12 | 13:30 | 234427 | 152,17 | 1001,54 | 11,94 | 9,04 | 9,04 | 242397,52 | 0,11 | | 7,87 | | 59,9 | | 4,45 |
| 8.06.12 | 14:00 | 230822 | 151,9 | 1001,5 | 12,49 | 9,27 | 9,27 | 238669,95 | 0,18 | | 7,56 | | 59,06 | | 5,32 |
| 8.06.12 | 14:30 | 227334 | 150,84 | 1001,46 | 11,76 | 9,32 | 9,32 | 235063,36 | 0,13 | | 7,7 | | 52,21 | | 5,68 |
| 8.06.12 | 15:00 | 234183 | 149,94 | 1001,79 | 11,71 | 9,18 | 9,18 | 242145,22 | 0,16 | | 7,65 | | 61,07 | | 5,31 |
| 8.06.12 | 15:30 | 226368 | 150,06 | 1002,05 | 12,44 | 9,4 | 9,40 | 234064,51 | 0,09 | | 9,01 | | 60,25 | | 4,96 |
| 8.06.12 | 16:00 | 228082 | 150,32 | 1002,18 | 12,49 | 9,39 | 9,39 | 235836,79 | 0,12 | | 8,37 | | 58,25 | | 5,15 |
| 8.06.12 | 16:30 | 226052 | 150,63 | 1002,4 | 11,33 | 9,56 | 9,56 | 233737,77 | 0,13 | | 7,75 | | 54,22 | | 5,13 |
| 8.06.12 | 17:00 | 225060 | 149,28 | 1002,33 | 11,44 | 9,43 | 9,43 | 232712,04 | 0,1 | | 7,82 | | 55,62 | | 5,91 |
| 8.06.12 | 17:30 | 220630 | 149,75 | 1002,45 | 11,45 | 9,53 | 9,53 | 228131,42 | 0,08 | | 6,84 | | 54,97 | | 6 |
| 8.06.12 | 18:00 | 222361 | 149,66 | 1002,32 | 11,34 | 9,45 | 9,45 | 229921,27 | 0,05 | | 6,99 | | 58,94 | | 5,79 |
| 8.06.12 | 18:30 | 225368 | 149,83 | 1002,32 | 11,1 | 9,45 | 9,45 | 233030,51 | 0,08 | | 6,94 | | 58,43 | | 5,43 |
| 8.06.12 | 19:00 | 225185 | 149,25 | 1002,38 | 11,3 | 9,28 | 9,28 | 232841,29 | 0,07 | | 7,23 | | 58,93 | | 5,66 |
| 8.06.12 | 19:30 | 226342 | 149,45 | 1002,52 | 11,41 | 9,33 | 9,33 | 234037,63 | 0,08 | | 6,83 | | 61,27 | | 5,71 |
| 8.06.12 | 20:00 | 224923 | 149,79 | 1002,75 | 11,17 | 9,46 | 9,46 | 232570,38 | 0,09 | | 7,3 | | 55,86 | | 5,92 |
| 8.06.12 | 20:30 | 235911 | 150,42 | 1002,99 | 12,48 | 9,17 | 9,17 | 243931,97 | 0,34 | | 7,48 | | 64,39 | | 6,01 |
| 8.06.12 | 21:00 | 235799 | 152,65 | 1003,13 | 11,49 | 9,37 | 9,37 | 243816,17 | 0,33 | | 6,42 | | 59,57 | | 6,19 |
| 8.06.12 | 21:30 | 238388 | 151,81 | 1003,21 | 11,32 | 9,21 | 9,21 | 246493,19 | 0,26 | | 6,75 | | 58,74 | | 6,7 |
| 8.06.12 | 22:00 | 238932 | 152,18 | 1003,39 | 11,64 | 9,22 | 9,22 | 247055,69 | 0,31 | | 6,56 | | 60,39 | | 6,19 |
| 8.06.12 | 22:30 | 239655 | 152,19 | 1003,55 | 10,57 | 9,26 | 9,26 | 247803,27 | 0,27 | | 6,83 | | 53,75 | | 5,95 |
| 8.06.12 | 23:00 | 243670 | 151,45 | 1003,74 | 10,26 | 9,13 | 9,13 | 251954,78 | 0,23 | | 6,42 | | 63,98 | | 5,96 |
| 8.06.12 | 23:30 | 237273 | 150,54 | 1003,69 | 9,56 | 9,44 | 9,44 | 245340,28 | 0,22 | | 6,49 | | 52,69 | | 6,2 |
| 8.06.12 | 24:00 | 233302 | 150,39 | 1003,72 | 9,32 | 9,6 | 9,60 | 241234,27 | 0,23 | 0,24 | 7,65 | 7,58 | 48,88 | 57,80 | 7,08 |
| 9.06.12 | 00:30 | 229784 | 148,35 | 1003,79 | 9,43 | 9,36 | 9,36 | 237596,66 | 0,1 | | 6,67 | | 54,53 | | 7,27 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.06.12 | 01:00 | 228696 | 147,2 | 1003,93 | 9,41 | 9,29 | 9,29 | 236471,66 | 0,05 | | 6,94 | | 58,39 | | 7,08 |
| 9.06.12 | 01:30 | 230754 | 146,1 | 1003,95 | 9,56 | 9,24 | 9,24 | 238599,64 | 0,05 | | 6,93 | | 61,37 | | 5,69 |
| 9.06.12 | 02:00 | 226513 | 145,95 | 1004,07 | 9,42 | 9,45 | 9,45 | 234214,44 | 0,06 | | 7,04 | | 56,72 | | 6,21 |
| 9.06.12 | 02:30 | 235717 | 147,03 | 1003,94 | 9,81 | 9,36 | 9,36 | 243731,38 | 0,22 | | 7,37 | | 64,46 | | 5,91 |
| 9.06.12 | 03:00 | 241578 | 148,82 | 1003,87 | 10,08 | 9,18 | 9,18 | 249791,65 | 0,29 | | 6,82 | | 57,13 | | 5,87 |
| 9.06.12 | 03:30 | 237530 | 148,47 | 1003,76 | 9,66 | 9,42 | 9,42 | 245606,02 | 0,27 | | 6,97 | | 59,51 | | 6,59 |
| 9.06.12 | 04:00 | 242241 | 149,8 | 1003,68 | 10,1 | 9,3 | 9,30 | 250477,19 | 0,43 | | 7,06 | | 58,59 | | 6,85 |
| 9.06.12 | 04:30 | 244756 | 150,55 | 1003,49 | 10,14 | 9,3 | 9,30 | 253077,70 | 0,44 | | 7,33 | | 58,39 | | 6,29 |
| 9.06.12 | 05:00 | 238532 | 150,95 | 1003,41 | 9,91 | 9,44 | 9,44 | 246642,09 | 0,64 | | 7,07 | | 52,45 | | 5,96 |
| 9.06.12 | 05:30 | 219546 | 147,54 | 1003,31 | 9,21 | 9,74 | 9,74 | 227010,56 | 0,13 | | 7,12 | | 43,58 | | 6,72 |
| 9.06.12 | 06:00 | 225209 | 145,37 | 1003,54 | 9,91 | 9,37 | 9,37 | 232866,11 | 0,1 | | 7,32 | | 64,85 | | 8,24 |
| 9.06.12 | 06:30 | 228988 | 144,4 | 1003,56 | 9,09 | 9,49 | 9,49 | 236773,59 | 0,06 | | 7,22 | | 62,48 | | 5,79 |
| 9.06.12 | 07:00 | 227368 | 144,33 | 1003,69 | 9,35 | 9,47 | 9,47 | 235098,51 | 0,04 | | 7,47 | | 53,3 | | 6,05 |
| 9.06.12 | 07:30 | 232520 | 144,29 | 1003,87 | 9,73 | 9,36 | 9,36 | 240425,68 | 0,1 | | 7,82 | | 67,64 | | 6,16 |
| 9.06.12 | 08:00 | 235412 | 145,21 | 1004,03 | 10,27 | 9,36 | 9,36 | 243416,01 | 0,17 | | 7,52 | | 60,06 | | 6,34 |
| 9.06.12 | 08:30 | 234724 | 146,85 | 1004,08 | 10,51 | 9,46 | 9,46 | 242704,62 | 0,25 | | 7,49 | | 53,59 | | 6,55 |
| 9.06.12 | 09:00 | 239208 | 147,86 | 1004,38 | 10,22 | 9,39 | 9,39 | 247341,07 | 0,39 | | 7,87 | | 60,43 | | 6,39 |
| 9.06.12 | 09:30 | 236967 | 147,49 | 1004,46 | 9,08 | 9,42 | 9,42 | 245023,88 | 0,33 | | 9,03 | | 55,45 | | 5,5 |
| 9.06.12 | 10:00 | 220234 | 144,63 | 1004,64 | 8,93 | 9,67 | 9,67 | 227721,96 | 0,07 | | 7,24 | | 43,9 | | 7,51 |
| 9.06.12 | 10:30 | 233266 | 145,28 | 1004,89 | 10,95 | 9,12 | 9,12 | 241197,04 | 0,16 | | 8,32 | | 67,33 | | 6,59 |
| 9.06.12 | 11:00 | 223486 | 145,87 | 1004,98 | 10,49 | 9,53 | 9,53 | 231084,52 | 0,11 | | 7,55 | | 55,07 | | 6,88 |
| 9.06.12 | 11:30 | 232272 | 146,62 | 1005,28 | 11,38 | 9,3 | 9,30 | 240169,25 | 0,18 | | 7,52 | | 63,63 | | 6,36 |
| 9.06.12 | 12:00 | 231945 | 146,93 | 1005,67 | 11,28 | 9,38 | 9,38 | 239831,13 | 0,22 | | 6,43 | | 59,72 | | 6,42 |
| 9.06.12 | 12:30 | 235331 | 148,05 | 1005,96 | 11,39 | 9,38 | 9,38 | 243332,25 | 0,4 | | 6,12 | | 61,29 | | 6,08 |
| 9.06.12 | 13:00 | 237464 | 148,74 | 1006,37 | 11,24 | 9,42 | 9,42 | 245537,78 | 0,44 | | 6,7 | | 56,61 | | 6,31 |
| 9.06.12 | 13:30 | 243971 | 149,86 | 1006,7 | 11,72 | 9,11 | 9,11 | 252266,01 | 0,51 | | 6,23 | | 63,59 | | 6,22 |
| 9.06.12 | 14:00 | 249650 | 149,71 | 1006,9 | 11,37 | 8,83 | 8,83 | 258138,10 | 0,5 | | 6,45 | | 55,5 | | 6,01 |
| 9.06.12 | 14:30 | 240071 | 149,18 | 1007,14 | 10,51 | 9,23 | 9,23 | 248233,41 | 0,35 | | 6,37 | | 51,47 | | 6,14 |
| 9.06.12 | 15:00 | 241795 | 149,67 | 1007,42 | 10,32 | 9,29 | 9,29 | 250016,03 | 0,48 | | 6,53 | | 58,18 | | 6,32 |
| 9.06.12 | 15:30 | 238507 | 149,58 | 1007,63 | 10,76 | 9,37 | 9,37 | 246616,24 | 0,45 | | 6,6 | | 60,41 | | 6,08 |
| 9.06.12 | 16:00 | 233577 | 149,73 | 1007,85 | 10,78 | 9,51 | 9,51 | 241518,62 | 0,45 | | 6,02 | | 54,01 | | 5,76 |
| 9.06.12 | 16:30 | 228828 | 148,74 | 1007,99 | 11,49 | 9,52 | 9,52 | 236608,15 | 0,3 | | 6,11 | | 53,43 | | 5,98 |
| 9.06.12 | 17:00 | 224575 | 148,1 | 1008,13 | 11,5 | 9,49 | 9,49 | 232210,55 | 0,19 | | 6,32 | | 53,92 | | 6,43 |
| 9.06.12 | 17:30 | 227522 | 147,8 | 1008,3 | 11,72 | 9,42 | 9,42 | 235257,75 | 0,22 | | 6,83 | | 60,68 | | 6,51 |
| 9.06.12 | 18:00 | 226506 | 147,55 | 1008,2 | 12,37 | 9,26 | 9,26 | 234207,20 | 0,31 | | 7,49 | | 61,41 | | 6,31 |
| 9.06.12 | 18:30 | 222124 | 147,69 | 1008,34 | 12,62 | 9,54 | 9,54 | 229676,22 | 0,19 | | 6,55 | | 59,35 | | 6,26 |
| 9.06.12 | 19:00 | 226481 | 147,6 | 1008,5 | 12,75 | 9,33 | 9,33 | 234181,35 | 0,21 | | 6,28 | | 58,73 | | 5,89 |
| 9.06.12 | 19:30 | 227945 | 146,95 | 1008,65 | 11,99 | 9,55 | 9,55 | 235695,13 | 0,31 | | 6,57 | | 53,21 | | 6,18 |
| 9.06.12 | 20:00 | 228164 | 146,12 | 1008,72 | 11,84 | 9,48 | 9,48 | 235921,58 | 0,28 | | 6,56 | | 55,97 | | 6,23 |
| 9.06.12 | 20:30 | 231599 | 146,03 | 1008,77 | 11,47 | 9,4 | 9,40 | 239473,37 | 0,25 | | 6,58 | | 64,25 | | 6,35 |
| 9.06.12 | 21:00 | 233232 | 146,6 | 1008,61 | 11,36 | 9,49 | 9,49 | 241161,89 | 0,31 | | 6,87 | | 56,66 | | 6,24 |
| 9.06.12 | 21:30 | 236842 | 147,82 | 1008,62 | 11,78 | 9,41 | 9,41 | 244894,63 | 0,44 | | 6,62 | | 59,5 | | 6,39 |
| 9.06.12 | 22:00 | 238689 | 148,53 | 1008,66 | 11,92 | 9,34 | 9,34 | 246804,43 | 0,52 | | 6,94 | | 57,05 | | 5,82 |
| 9.06.12 | 22:30 | 228321 | 147,81 | 1008,88 | 11,95 | 9,6 | 9,60 | 236083,91 | 0,29 | | 6,33 | | 56 | | 5,99 |
| 9.06.12 | 23:00 | 224256 | 147,29 | 1008,83 | 11,64 | 9,62 | 9,62 | 231880,70 | 0,25 | | 6,41 | | 52,37 | | 6,28 |
| 9.06.12 | 23:30 | 222299 | 145,1 | 1008,75 | 11,88 | 9,41 | 9,41 | 229857,17 | 0,07 | | 6,41 | | 62,6 | | 6,15 |
| 9.06.12 | 24:00 | 224391 | 145,1 | 1008,72 | 11,9 | 9,41 | 9,41 | 232020,29 | 0,11 | 0,26 | 7,17 | 6,94 | 59,27 | 57,88 | 5,72 |
| 10.06.12 | 00:30 | 222163 | 145,05 | 1008,84 | 11,83 | 9,54 | 9,54 | 229716,54 | 0,1 | | 6,97 | | 54,64 | | 6,06 |
| 10.06.12 | 01:00 | 228600 | 146,37 | 1009,07 | 11,87 | 9,48 | 9,48 | 236372,40 | 0,25 | | 6,35 | | 62,77 | | 6,18 |
| 10.06.12 | 01:30 | 230604 | 146,67 | 1008,86 | 11,86 | 9,38 | 9,38 | 238444,54 | 0,28 | | 6,58 | | 53,48 | | 6,16 |
| 10.06.12 | 02:00 | 227725 | 147,25 | 1008,79 | 12,05 | 9,5 | 9,50 | 235467,65 | 0,27 | | 6,81 | | 54,65 | | 6,51 |
| 10.06.12 | 02:30 | 228614 | 147,63 | 1008,74 | 12,27 | 9,52 | 9,52 | 236386,88 | 0,34 | | 7,32 | | 59,32 | | 6,27 |
| 10.06.12 | 03:00 | 229541 | 147,86 | 1008,67 | 12,2 | 9,44 | 9,44 | 237345,39 | 0,28 | | 6,74 | | 60,39 | | 6,43 |
| 10.06.12 | 03:30 | 230124 | 147,84 | 1008,63 | 12,4 | 9,47 | 9,47 | 237948,22 | 0,32 | | 7,4 | | 60,34 | | 6,49 |
| 10.06.12 | 04:00 | 233392 | 149,02 | 1008,54 | 12,48 | 9,41 | 9,41 | 241327,33 | 0,34 | | 7,06 | | 56,33 | | 6,48 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.06.12 | 04:30 | 233329 | 149,72 | 1008,64 | 12,72 | 9,42 | 9,42 | 241262,19 | 0,37 | | 6,7 | | 58,84 | | 6,47 |
| 10.06.12 | 05:00 | 227209 | 149,83 | 1008,98 | 13,17 | 9,48 | 9,48 | 234934,11 | 0,33 | | 6,57 | | 58,06 | | 6,18 |
| 10.06.12 | 05:30 | 226273 | 148,24 | 1009,04 | 13,6 | 9,22 | 9,22 | 233966,28 | 0,18 | | 7,05 | | 53,02 | | 5,31 |
| 10.06.12 | 06:00 | 220060 | 147,35 | 1008,94 | 13,24 | 9,55 | 9,55 | 227542,04 | 0,13 | | 7,94 | | 55,82 | | 5,95 |
| 10.06.12 | 06:30 | 215379 | 145,23 | 1009,03 | 12,5 | 9,52 | 9,52 | 222701,89 | 0,04 | | 7,2 | | 59,09 | | 5,06 |
| 10.06.12 | 07:00 | 214739 | 143,75 | 1009,19 | 12,46 | 9,49 | 9,49 | 222040,13 | 0,04 | | 7,36 | | 56 | | 5,05 |
| 10.06.12 | 07:30 | 223826 | 144,26 | 1009,43 | 12,56 | 9,43 | 9,43 | 231436,08 | 0,12 | | 7,35 | | 61,34 | | 5,82 |
| 10.06.12 | 08:00 | 225993 | 145,69 | 1009,51 | 12,48 | 9,52 | 9,52 | 233676,76 | 0,18 | | 7,59 | | 60,81 | | 5,9 |
| 10.06.12 | 08:30 | 231067 | 147,21 | 1009,65 | 12,92 | 9,41 | 9,41 | 238923,28 | 0,26 | | 6,93 | | 59,39 | | 5,79 |
| 10.06.12 | 09:00 | 227982 | 147,66 | 1009,64 | 12,91 | 9,51 | 9,51 | 235733,39 | 0,21 | | 7,67 | | 57,53 | | 5,87 |
| 10.06.12 | 09:30 | 229184 | 148,14 | 1009,75 | 13,81 | 9,43 | 9,43 | 236976,26 | 0,33 | | 7,36 | | 56,22 | | 6,19 |
| 10.06.12 | 10:00 | 230390 | 148,75 | 1009,87 | 13,86 | 9,36 | 9,36 | 238223,26 | 0,37 | | 7,2 | | 58,82 | | 6,1 |
| 10.06.12 | 10:30 | 226942 | 148,36 | 1009,85 | 13,63 | 9,48 | 9,48 | 234658,03 | 0,28 | | 7,41 | | 56,33 | | 6,05 |
| 10.06.12 | 11:00 | 231615 | 148,87 | 1009,78 | 13,93 | 9,23 | 9,23 | 239489,91 | 0,34 | | 7,35 | | 58,75 | | 6,48 |
| 10.06.12 | 11:30 | 228746 | 148,34 | 1009,65 | 13,88 | 9,28 | 9,28 | 236523,36 | 0,26 | | 7,17 | | 55,58 | | 6,48 |
| 10.06.12 | 12:00 | 235081 | 148,75 | 1009,7 | 13,87 | 8,88 | 8,88 | 243073,75 | 0,27 | | 7,27 | | 59,34 | | 5,75 |
| 10.06.12 | 12:30 | 230027 | 148,72 | 1009,73 | 13,46 | 9,42 | 9,42 | 237847,92 | 0,33 | | 7,03 | | 57,03 | | 5,96 |
| 10.06.12 | 13:00 | 232531 | 149,97 | 1009,87 | 13,02 | 9,43 | 9,43 | 240437,05 | 0,42 | | 6,86 | | 56,99 | | 6,02 |
| 10.06.12 | 13:30 | 234263 | 149,82 | 1009,79 | 12,86 | 9,25 | 9,25 | 242227,94 | 0,32 | | 6,8 | | 61,57 | | 5,92 |
| 10.06.12 | 14:00 | 232439 | 149,83 | 1009,68 | 13,33 | 9,23 | 9,23 | 240341,93 | 0,3 | | 7,04 | | 55,36 | | 5,54 |
| 10.06.12 | 14:30 | 227043 | 149,25 | 1009,36 | 12,53 | 9,51 | 9,51 | 234762,46 | 0,24 | | 6,31 | | 58,14 | | 5,75 |
| 10.06.12 | 15:00 | 225670 | 149,36 | 1009,33 | 13,48 | 9,44 | 9,44 | 233342,78 | 0,18 | | 6,75 | | 54,69 | | 5,51 |
| 10.06.12 | 15:30 | 226753 | 148,64 | 1009,35 | 11,09 | 9,44 | 9,44 | 234462,60 | 0,07 | | 6,05 | | 56,5 | | 5,91 |
| 10.06.12 | 16:00 | 233684 | 148,65 | 1009,25 | 10,36 | 9,29 | 9,29 | 241629,26 | 0,1 | | 6,52 | | 60,96 | | 5,71 |
| 10.06.12 | 16:30 | 234964 | 149,87 | 1009,35 | 10,68 | 9,53 | 9,53 | 242952,78 | 0,22 | | 6,85 | | 60,5 | | 5,88 |
| 10.06.12 | 17:00 | 240053 | 151,27 | 1009,24 | 11,31 | 9,25 | 9,25 | 248214,80 | 0,27 | | 6,68 | | 59,13 | | 5,59 |
| 10.06.12 | 17:30 | 231488 | 150,85 | 1009,05 | 10,92 | 9,48 | 9,48 | 239358,59 | 0,15 | | 6,18 | | 51,43 | | 6,66 |
| 10.06.12 | 18:00 | 225403 | 150,03 | 1008,94 | 13,21 | 9,34 | 9,34 | 233066,70 | 0,08 | | 6,91 | | 57,16 | | 5,93 |
| 10.06.12 | 18:30 | 223020 | 148,22 | 1008,58 | 12,09 | 9,39 | 9,39 | 230602,68 | 0,03 | | 6,92 | | 56,82 | | 5,71 |
| 10.06.12 | 19:00 | 233699 | 149,23 | 1008,5 | 11,32 | 9,45 | 9,45 | 241644,77 | 0,15 | | 6,63 | | 64,7 | | 5,8 |
| 10.06.12 | 19:30 | 238772 | 150,33 | 1008,35 | 11,39 | 9,36 | 9,36 | 246890,25 | 0,28 | | 7,27 | | 55,99 | | 5,61 |
| 10.06.12 | 20:00 | 235651 | 150,63 | 1008,18 | 10,41 | 9,51 | 9,51 | 243663,13 | 0,25 | | 6,93 | | 57,71 | | 5,58 |
| 10.06.12 | 20:30 | 237884 | 150,56 | 1008,06 | 10,56 | 9,41 | 9,41 | 245972,06 | 0,22 | | 6,38 | | 56,94 | | 6,23 |
| 10.06.12 | 21:00 | 238086 | 151,33 | 1007,91 | 10,63 | 9,43 | 9,43 | 246180,92 | 0,26 | | 6,51 | | 61,22 | | 6,55 |
| 10.06.12 | 21:30 | 242779 | 152,09 | 1007,94 | 11,22 | 9,41 | 9,41 | 251033,49 | 0,4 | | 6,9 | | 57,32 | | 6,76 |
| 10.06.12 | 22:00 | 240677 | 153,6 | 1007,9 | 11,38 | 9,49 | 9,49 | 248860,02 | 0,39 | | 6,53 | | 55,56 | | 7,36 |
| 10.06.12 | 22:30 | 236954 | 152,23 | 1007,8 | 10,89 | 9,5 | 9,50 | 245010,44 | 0,31 | | 6,46 | | 56,58 | | 6,81 |
| 10.06.12 | 23:00 | 236453 | 152,03 | 1007,75 | 11,22 | 9,5 | 9,50 | 244492,40 | 0,29 | | 6,18 | | 56,62 | | 7,09 |
| 10.06.12 | 23:30 | 227830 | 150,54 | 1007,43 | 11,63 | 9,44 | 9,44 | 235576,22 | 0,17 | | 6,63 | | 56,94 | | 6,5 |
| 10.06.12 | 24:00 | 230999 | 149,57 | 1007,33 | 11,14 | 9,29 | 9,29 | 238852,97 | 0,14 | 0,24 | 6,46 | 6,90 | 57,71 | 57,72 | 5,31 |
| 11.06.12 | 00:30 | 232639 | 147,91 | 1007,27 | 10,47 | 9,36 | 9,36 | 240548,73 | 0,13 | | 7,57 | | 56,78 | | 5,49 |
| 11.06.12 | 01:00 | 235021 | 147,59 | 1007,22 | 10,73 | 9,21 | 9,21 | 243011,71 | 0,15 | | 7,48 | | 62,63 | | 5,99 |
| 11.06.12 | 01:30 | 233546 | 146,83 | 1007,01 | 11,09 | 9,22 | 9,22 | 241486,56 | 0,1 | | 7,32 | | 54,92 | | 5,43 |
| 11.06.12 | 02:00 | 235701 | 147,84 | 1006,96 | 11,37 | 9,36 | 9,36 | 243714,83 | 0,22 | | 8,16 | | 60,52 | | 5,96 |
| 11.06.12 | 02:30 | 237828 | 148,37 | 1006,57 | 11,74 | 9,29 | 9,29 | 245914,15 | 0,31 | | 7,86 | | 55,78 | | 6,61 |
| 11.06.12 | 03:00 | 233562 | 148,3 | 1006,28 | 11,48 | 9,41 | 9,41 | 241503,11 | 0,23 | | 8,31 | | 56,17 | | 6,3 |
| 11.06.12 | 03:30 | 236492 | 148,41 | 1006,13 | 12,26 | 9,32 | 9,32 | 244532,73 | 0,3 | | 8,18 | | 59,15 | | 5,61 |
| 11.06.12 | 04:00 | 229796 | 148,85 | 1005,88 | 12,64 | 9,58 | 9,58 | 237609,06 | 0,27 | | 8,77 | | 57,76 | | 6,09 |
| 11.06.12 | 04:30 | 224589 | 148,53 | 1005,65 | 12,67 | 9,57 | 9,57 | 232225,03 | 0,2 | | 8,8 | | 53,51 | | 6,02 |
| 11.06.12 | 05:00 | 221038 | 147,22 | 1005,39 | 13,13 | 9,57 | 9,57 | 228553,29 | 0,1 | | 8,11 | | 57,16 | | 6,3 |
| 11.06.12 | 05:30 | 227541 | 146,73 | 1005,25 | 14,11 | 9,23 | 9,23 | 235277,39 | 0,13 | | 8,36 | | 65,21 | | 6,32 |
| 11.06.12 | 06:00 | 224064 | 147,7 | 1005,05 | 13,07 | 9,67 | 9,67 | 231682,18 | 0,24 | | 8,27 | | 53,4 | | 6,07 |
| 11.06.12 | 06:30 | 231495 | 148,14 | 1004,92 | 13,42 | 9,29 | 9,29 | 239365,83 | 0,28 | | 8,29 | | 57,48 | | 5,32 |
| 11.06.12 | 07:00 | 227438 | 147,17 | 1004,82 | 12,31 | 9,52 | 9,52 | 235170,89 | 0,22 | | 8,65 | | 57,12 | | 5,84 |
| 11.06.12 | 07:30 | 228189 | 147,7 | 1004,81 | 12,03 | 9,63 | 9,63 | 235947,43 | 0,24 | | 7,75 | | 58,23 | | 6,48 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.06.12 | 08:00 | 230749 | 147,71 | 1004,75 | 12,58 | 9,4 | 9,40 | 238594,47 | 0,26 | | 8,29 | | 60,57 | | 6,18 |
| 11.06.12 | 08:30 | 223739 | 148,24 | 1004,6 | 12,19 | 9,78 | 9,78 | 231346,13 | 0,23 | | 7,9 | | 52,32 | | 6,67 |
| 11.06.12 | 09:00 | 223858 | 147,62 | 1004,48 | 13,41 | 9,46 | 9,46 | 231469,17 | 0,19 | | 7,98 | | 58,34 | | 7,15 |
| 11.06.12 | 09:30 | 235632 | 148,58 | 1004,59 | 13,58 | 9,26 | 9,26 | 243643,49 | 0,38 | | 7,78 | | 66,62 | | 6,92 |
| 11.06.12 | 10:00 | 220645 | 148,57 | 1004,29 | 13,53 | 9,63 | 9,63 | 228146,93 | 0,22 | | 8,05 | | 50,15 | | 6,15 |
| 11.06.12 | 10:30 | 216942 | 147,68 | 1004,05 | 14,75 | 9,52 | 9,52 | 224318,03 | 0,17 | | 8,16 | | 58,21 | | 6,53 |
| 11.06.12 | 11:00 | 208361 | 145,32 | 1003,82 | 13,83 | 9,67 | 9,67 | 215445,27 | 0,06 | | 8,31 | | 43,86 | | 6,96 |
| 11.06.12 | 11:30 | 199593 | 142,68 | 1003,58 | 12,05 | 10,37 | 10,37 | 206379,16 | 0,07 | | 8,62 | | 57,05 | | 8,64 |
| 11.06.12 | 12:00 | 215375 | 145,5 | 1003,55 | 12,21 | 10,26 | 10,26 | 222697,75 | 0,23 | | 7,66 | | 69,04 | | 7,9 |
| 11.06.12 | 12:30 | 216139 | 146,2 | 1003,56 | 12,15 | 10,34 | 10,34 | 223487,73 | 0,28 | | 7,83 | | 57,32 | | 6,72 |
| 11.06.12 | 13:00 | 215019 | 148,11 | 1003,5 | 8,64 | 10,9 | 10,90 | 222329,65 | 0,37 | | 6,52 | | 55,56 | | 7,44 |
| 11.06.12 | 13:30 | 224769 | 147,44 | 1003,33 | 9,46 | 10,1 | 10,10 | 232411,15 | 0,29 | | 6,98 | | 51,52 | | 7,9 |
| 11.06.12 | 14:00 | 220283 | 143,84 | 1002,94 | 9,04 | 9,62 | 9,62 | 227772,62 | 0,04 | | 7,83 | | 52,38 | | 6,04 |
| 11.06.12 | 14:30 | 205041 | 139,15 | 1002,7 | 8,28 | 9,96 | 9,96 | 212012,39 | 0 | | 6,36 | | 50,03 | | 7,74 |
| 11.06.12 | 15:00 | 207956 | 135,91 | 1002,43 | 8,93 | 9,69 | 9,69 | 215026,50 | 0,01 | | 6,63 | | 64,49 | | 6,82 |
| 11.06.12 | 15:30 | 203268 | 141,94 | 1002,16 | 9,98 | 9,22 | 9,22 | 210179,11 | 0 | | 5,97 | | 59,28 | | 5,26 |
| 11.06.12 | 16:00 | 212296 | 148,41 | 1002,18 | 10,21 | 9,2 | 9,20 | 219514,06 | 0,02 | | 6,26 | | 65,66 | | 5,18 |
| 11.06.12 | 16:30 | 209647 | 150,45 | 1002,02 | 10,58 | 9,32 | 9,32 | 216775,00 | 0,01 | | 7,54 | | 53,37 | | 4,97 |
| 11.06.12 | 17:00 | 214865 | 152,48 | 1001,91 | 10,65 | 9,62 | 9,62 | 222170,41 | 0,01 | | 6,22 | | 57,03 | | 5,78 |
| 11.06.12 | 17:30 | 226266 | 154,63 | 1001,83 | 10,77 | 9,38 | 9,38 | 233959,04 | 0,04 | | 6,58 | | 57,19 | | 7,05 |
| 11.06.12 | 18:00 | 224422 | 154,78 | 1001,79 | 10,45 | 9,51 | 9,51 | 232052,35 | 0,03 | | 6,5 | | 58,87 | | 6,76 |
| 11.06.12 | 18:30 | 236560 | 155,27 | 1001,87 | 10,62 | 9,1 | 9,10 | 244603,04 | 0,1 | | 7,17 | | 64,14 | | 6,12 |
| 11.06.12 | 19:00 | 230089 | 148,05 | 1001,92 | 9,47 | 9,53 | 9,53 | 237912,03 | 0,1 | | 6,5 | | 56,58 | | 6,11 |
| 11.06.12 | 19:30 | 231597 | 146,31 | 1001,89 | 10,16 | 9,44 | 9,44 | 239471,30 | 0,11 | | 6,99 | | 58,02 | | 6,13 |
| 11.06.12 | 20:00 | 225610 | 145,6 | 1001,87 | 8,88 | 9,59 | 9,59 | 233280,74 | 0,06 | | 6,21 | | 53,22 | | 6,59 |
| 11.06.12 | 20:30 | 213773 | 144,5 | 1001,92 | 8,29 | 9,98 | 9,98 | 221041,28 | 0,02 | | 5,84 | | 50,68 | | 7,2 |
| 11.06.12 | 21:00 | 239656 | 145,69 | 1002,16 | 9,51 | 9,12 | 9,12 | 247804,30 | 0,16 | | 6,47 | | 72,1 | | 7,1 |
| 11.06.12 | 21:30 | 238770 | 147,57 | 1002,4 | 9,15 | 9,39 | 9,39 | 246888,18 | 0,22 | | 6,55 | | 58,39 | | 5,96 |
| 11.06.12 | 22:00 | 242111 | 148,94 | 1002,4 | 9,7 | 9,33 | 9,33 | 250342,77 | 0,31 | | 6,68 | | 59,93 | | 5,71 |
| 11.06.12 | 22:30 | 243709 | 149,56 | 1002,48 | 9,86 | 9,21 | 9,21 | 251995,11 | 0,33 | | 6,72 | | 55,86 | | 5,9 |
| 11.06.12 | 23:00 | 241807 | 150,02 | 1002,54 | 10,02 | 9,29 | 9,29 | 250028,44 | 0,33 | | 6,67 | | 58,73 | | 5,86 |
| 11.06.12 | 23:30 | 239325 | 150,4 | 1002,68 | 10,05 | 9,48 | 9,48 | 247462,05 | 0,32 | | 6,86 | | 57,57 | | 5,48 |
| 11.06.12 | 24:00 | 239400 | 151,27 | 1002,77 | 9,59 | 9,43 | 9,43 | 247539,60 | 0,31 | 0,18 | 6,75 | 7,40 | 52,96 | 57,56 | 5,78 |
| 12.06.12 | 00:30 | 236376 | 149,55 | 1002,77 | 9,86 | 9,29 | 9,29 | 244412,78 | 0,18 | | 7,03 | | 57,4 | | 5,86 |
| 12.06.12 | 01:00 | 238427 | 149,2 | 1002,66 | 9,92 | 9,2 | 9,20 | 246533,52 | 0,16 | | 7,25 | | 61,35 | | 5,57 |
| 12.06.12 | 01:30 | 228172 | 149,85 | 1002,54 | 10,46 | 9,69 | 9,69 | 235929,85 | 0,27 | | 7,43 | | 50,46 | | 6,81 |
| 12.06.12 | 02:00 | 237988 | 149,19 | 1002,49 | 10,73 | 9,01 | 9,01 | 246079,59 | 0,14 | | 7,41 | | 62,76 | | 5,9 |
| 12.06.12 | 02:30 | 237305 | 149,34 | 1002,56 | 10,13 | 9,26 | 9,26 | 245373,37 | 0,18 | | 7,77 | | 58,17 | | 5,99 |
| 12.06.12 | 03:00 | 229213 | 148,34 | 1002,48 | 10,37 | 9,3 | 9,30 | 237006,24 | 0,13 | | 7,13 | | 53,73 | | 6,08 |
| 12.06.12 | 03:30 | 224522 | 147,74 | 1002,47 | 11,57 | 9,42 | 9,42 | 232155,75 | 0,1 | | 7,81 | | 59,96 | | 5,41 |
| 12.06.12 | 04:00 | 225697 | 146,54 | 1002,58 | 12,16 | 9,11 | 9,11 | 233370,70 | 0,09 | | 8,12 | | 57,85 | | 6,11 |
| 12.06.12 | 04:30 | 226817 | 146 | 1002,58 | 11,82 | 9,32 | 9,32 | 234528,78 | 0,11 | | 8,47 | | 60,41 | | 6,04 |
| 12.06.12 | 05:00 | 231447 | 145,76 | 1002,69 | 12,25 | 9,22 | 9,22 | 239316,20 | 0,21 | | 9,02 | | 53,7 | | 5,89 |
| 12.06.12 | 05:30 | 233221 | 145,48 | 1002,85 | 13,03 | 9,1 | 9,10 | 241150,51 | 0,27 | | 9,73 | | 63,13 | | 5,62 |
| 12.06.12 | 06:00 | 227428 | 145,37 | 1002,91 | 13,43 | 9,22 | 9,22 | 235160,55 | 0,18 | | 9,48 | | 54,14 | | 5,76 |
| 12.06.12 | 06:30 | 226051 | 144,86 | 1002,86 | 13,68 | 9,16 | 9,16 | 233736,73 | 0,11 | | 9,79 | | 63,93 | | 5,59 |
| 12.06.12 | 07:00 | 225559 | 145,04 | 1002,95 | 13,9 | 9,3 | 9,30 | 233228,01 | 0,13 | | 10,05 | | 58,74 | | 5,58 |
| 12.06.12 | 07:30 | 226921 | 145,61 | 1003,18 | 13,87 | 9,22 | 9,22 | 234636,31 | 0,16 | | 9,64 | | 58,05 | | 5,92 |
| 12.06.12 | 08:00 | 228800 | 146,26 | 1003,36 | 14,52 | 9,22 | 9,22 | 236579,20 | 0,3 | | 10,53 | | 59,33 | | 5,84 |
| 12.06.12 | 08:30 | 226614 | 146,97 | 1003,65 | 13,99 | 9,38 | 9,38 | 234318,88 | 0,3 | | 9,75 | | 52,21 | | 5,96 |
| 12.06.12 | 09:00 | 231712 | 147,01 | 1004,01 | 14,49 | 9,14 | 9,14 | 239590,21 | 0,42 | | 11,09 | | 62,4 | | 6,12 |
| 12.06.12 | 09:30 | 227401 | 147,16 | 1004,22 | 13,85 | 9,44 | 9,44 | 235132,63 | 0,36 | | 10,78 | | 55,79 | | 8,16 |
| 12.06.12 | 10:00 | 228269 | 147,95 | 1004,41 | 13,56 | 9,46 | 9,46 | 236030,15 | 0,39 | | 10,27 | | 57,7 | | 6,54 |
| 12.06.12 | 10:30 | 215664 | 146,4 | 1004,52 | 11,68 | 9,74 | 9,74 | 222996,58 | 0,11 | | 9,03 | | 47,18 | | 5,52 |
| 12.06.12 | 11:00 | 195776 | 142,86 | 1004,74 | 11,23 | 9,98 | 9,98 | 202432,38 | 0,02 | | 9,61 | | 41,71 | | 6,41 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.06.12 | 11:30 | 210296 | 141,83 | 1005 | 12,19 | 9,45 | 9,45 | 217446,06 | 0,03 | | 10,74 | | 67,91 | | 6,39 |
| 12.06.12 | 12:00 | 185596 | 141,81 | 1005,08 | 10 | 10,77 | 10,77 | 191906,26 | 0,03 | | 10,82 | | 47,08 | | 5,8 |
| 12.06.12 | 12:30 | 192819 | 142,63 | 1005,16 | 10,4 | 10,35 | 10,35 | 199374,85 | 0,03 | | 11,31 | | 56,64 | | 6,58 |
| 12.06.12 | 13:00 | 198933 | 141,87 | 1005,39 | 10,73 | 9,98 | 9,98 | 205696,72 | 0,01 | | 10,19 | | 60,57 | | 7,11 |
| 12.06.12 | 13:30 | 190597 | 140,86 | 1005,76 | 8,96 | 10,39 | 10,39 | 197077,30 | 0,01 | | 8,64 | | 52,83 | | 8,67 |
| 12.06.12 | 14:00 | 203414 | 141,17 | 1006,14 | 9,99 | 9,73 | 9,73 | 210330,08 | 0 | | 8,49 | | 64,59 | | 6,92 |
| 12.06.12 | 14:30 | 230725 | 143,84 | 1006,41 | 11,2 | 8,95 | 8,95 | 238569,65 | 0,04 | | 7,64 | | 72,39 | | 5,62 |
| 12.06.12 | 15:00 | 231213 | 145,12 | 1006,37 | 10,41 | 9,16 | 9,16 | 239074,24 | 0,07 | | 8,33 | | 60,35 | | 5,7 |
| 12.06.12 | 15:30 | 236085 | 146,67 | 1006,68 | 10,29 | 9,19 | 9,19 | 244111,89 | 0,12 | | 7,56 | | 65,46 | | 5,63 |
| 12.06.12 | 16:00 | 238740 | 147,28 | 1006,92 | 9,37 | 9,24 | 9,24 | 246857,16 | 0,16 | | 8,29 | | 58,53 | | 5,05 |
| 12.06.12 | 16:30 | 221511 | 145,31 | 1007,02 | 8,67 | 9,54 | 9,54 | 229042,37 | 0,04 | | 7,58 | | 40,38 | | 8,34 |
| 12.06.12 | 17:00 | 237017 | 145,97 | 1007,21 | 9,86 | 9,02 | 9,02 | 245075,58 | 0,09 | | 6,69 | | 69,29 | | 5,74 |
| 12.06.12 | 17:30 | 243012 | 147,73 | 1007,31 | 9,7 | 9,1 | 9,10 | 251274,41 | 0,17 | | 6,44 | | 61,84 | | 6,22 |
| 12.06.12 | 18:00 | 254893 | 149,23 | 1007,45 | 10,31 | 8,43 | 8,43 | 263559,36 | 0,18 | | 6,81 | | 62,66 | | 5,41 |
| 12.06.12 | 18:30 | 247037 | 149,57 | 1007,64 | 9,96 | 9,01 | 9,01 | 255436,26 | 0,23 | | 6,82 | | 55,94 | | 6,43 |
| 12.06.12 | 19:00 | 251961 | 151,66 | 1007,94 | 11,57 | 8,83 | 8,83 | 260527,67 | 0,44 | | 7,31 | | 61,24 | | 5,83 |
| 12.06.12 | 19:30 | 242783 | 151,49 | 1008,16 | 10,16 | 9,12 | 9,12 | 251037,62 | 0,25 | | 6,66 | | 53,77 | | 5,94 |
| 12.06.12 | 20:00 | 242150 | 150,65 | 1008,39 | 10,2 | 9,22 | 9,22 | 250383,10 | 0,2 | | 6,56 | | 57,87 | | 6,34 |
| 12.06.12 | 20:30 | 237261 | 150,27 | 1008,42 | 11,18 | 9,01 | 9,01 | 245327,87 | 0,22 | | 6,49 | | 60,78 | | 6 |
| 12.06.12 | 21:00 | 235351 | 149,37 | 1008,65 | 10,89 | 9,02 | 9,02 | 243352,93 | 0,12 | | 6,97 | | 47,57 | | 5,19 |
| 12.06.12 | 21:30 | 236494 | 149,14 | 1008,79 | 10,63 | 9,11 | 9,11 | 244534,80 | 0,13 | | 6,98 | | 59,77 | | 5,19 |
| 12.06.12 | 22:00 | 240452 | 148,56 | 1009,07 | 10,07 | 9,25 | 9,25 | 248627,37 | 0,22 | | 7,22 | | 60,87 | | 5,22 |
| 12.06.12 | 22:30 | 235413 | 147,51 | 1009,41 | 9,69 | 9,33 | 9,33 | 243417,04 | 0,12 | | 6,98 | | 55,46 | | 5,77 |
| 12.06.12 | 23:00 | 238958 | 147,1 | 1009,58 | 10,09 | 9,24 | 9,24 | 247082,57 | 0,19 | | 7,75 | | 63,07 | | 5,48 |
| 12.06.12 | 23:30 | 231843 | 147,49 | 1009,64 | 10,8 | 9,41 | 9,41 | 239725,66 | 0,14 | | 8,26 | | 53,83 | | 5,79 |
| 12.06.12 | 24:00 | 229134 | 146,64 | 1009,78 | 11,51 | 9,37 | 9,37 | 236924,56 | 0,1 | 0,16 | 8,58 | 8,40 | 55,68 | 57,84 | 5,34 |
| 13.06.12 | 00:30 | 226401 | 146,31 | 1010,05 | 12,84 | 9,22 | 9,22 | 234098,63 | 0,1 | | 9,3 | | 59,63 | | 5,12 |
| 13.06.12 | 01:00 | 214068 | 145,05 | 1010,11 | 13,12 | 9,57 | 9,57 | 221346,31 | 0,04 | | 9,67 | | 45,49 | | 6,49 |
| 13.06.12 | 01:30 | 230897 | 145,76 | 1010,24 | 14,18 | 8,96 | 8,96 | 238747,50 | 0,13 | | 9,05 | | 71,72 | | 5,02 |
| 13.06.12 | 02:00 | 225623 | 146,83 | 1010,31 | 13,34 | 9,46 | 9,46 | 233294,18 | 0,18 | | 9,38 | | 55,73 | | 5,75 |
| 13.06.12 | 02:30 | 223095 | 146,89 | 1010,35 | 13,55 | 9,3 | 9,30 | 230680,23 | 0,15 | | 9,43 | | 54,83 | | 5,77 |
| 13.06.12 | 03:00 | 230533 | 146,93 | 1010,38 | 13,57 | 9,14 | 9,14 | 238371,12 | 0,19 | | 10,1 | | 63,02 | | 4,77 |
| 13.06.12 | 03:30 | 221649 | 146,64 | 1010,44 | 13,31 | 9,42 | 9,42 | 229185,07 | 0,12 | | 10,15 | | 47,82 | | 5,96 |
| 13.06.12 | 04:00 | 219540 | 145,79 | 1010,49 | 14,73 | 9,21 | 9,21 | 227004,36 | 0,08 | | 9,44 | | 58,91 | | 6,01 |
| 13.06.12 | 04:30 | 220434 | 146,8 | 1010,62 | 14,98 | 9,33 | 9,33 | 227928,76 | 0,1 | | 9,28 | | 59,9 | | 5,56 |
| 13.06.12 | 05:00 | 217731 | 146,6 | 1010,54 | 15,31 | 9,25 | 9,25 | 225133,85 | 0,09 | | 9,23 | | 58,44 | | 5,11 |
| 13.06.12 | 05:30 | 219763 | 146,36 | 1010,7 | 14,72 | 9,24 | 9,24 | 227234,94 | 0,08 | | 8,89 | | 56,48 | | 5,32 |
| 13.06.12 | 06:00 | 223764 | 147,09 | 1010,86 | 14,26 | 9,25 | 9,25 | 231371,98 | 0,13 | | 8,76 | | 61,2 | | 5,86 |
| 13.06.12 | 06:30 | 228839 | 147,56 | 1011,08 | 14,28 | 9,14 | 9,14 | 236619,53 | 0,24 | | 8,83 | | 62,13 | | 6,17 |
| 13.06.12 | 07:00 | 235456 | 149,45 | 1011,22 | 14,75 | 9,04 | 9,04 | 243461,50 | 0,41 | | 8,24 | | 58,88 | | 5,57 |
| 13.06.12 | 07:30 | 218531 | 148,08 | 1011,23 | 13,98 | 9,33 | 9,33 | 225961,05 | 0,1 | | 8,71 | | 49,95 | | 5,73 |
| 13.06.12 | 08:00 | 219420 | 146,46 | 1011,52 | 15,92 | 9,2 | 9,20 | 226880,28 | 0,11 | | 9,38 | | 63,6 | | 6,32 |
| 13.06.12 | 08:30 | 227536 | 146,62 | 1011,88 | 15,63 | 9,06 | 9,06 | 235272,22 | 0,19 | | 8,8 | | 61,25 | | 5,98 |
| 13.06.12 | 09:00 | 228287 | 146,63 | 1012,28 | 13,67 | 9,3 | 9,30 | 236048,76 | 0,22 | | 9,05 | | 48,69 | | 5,72 |
| 13.06.12 | 09:30 | 227778 | 145,63 | 1012,43 | 14,91 | 9,12 | 9,12 | 235522,45 | 0,18 | | 9,48 | | 67,61 | | 5,51 |
| 13.06.12 | 10:00 | 218165 | 144,96 | 1012,63 | 13,54 | 9,47 | 9,47 | 225582,61 | 0,1 | | 9,61 | | 43,65 | | 5,55 |
| 13.06.12 | 10:30 | 215101 | 143,59 | 1012,81 | 13,4 | 9,4 | 9,40 | 222414,43 | 0,07 | | 8,92 | | 49,72 | | 6,13 |
| 13.06.12 | 11:00 | 223063 | 143,92 | 1013,11 | 14,31 | 9,08 | 9,08 | 230647,14 | 0,06 | | 8,84 | | 67,29 | | 6,49 |
| 13.06.12 | 11:30 | 221520 | 145,45 | 1013,39 | 14 | 9,37 | 9,37 | 229051,68 | 0,11 | | 9,02 | | 58,21 | | 6,05 |
| 13.06.12 | 12:00 | 227124 | 146,19 | 1013,76 | 13,8 | 9,28 | 9,28 | 234846,22 | 0,12 | | 8,68 | | 57,62 | | 6,2 |
| 13.06.12 | 12:30 | 224740 | 146,57 | 1013,91 | 14,21 | 9,37 | 9,37 | 232381,16 | 0,14 | | 8,98 | | 56,81 | | 6,49 |
| 13.06.12 | 13:00 | 217027 | 146,85 | 1014,12 | 14,78 | 9,42 | 9,42 | 224405,92 | 0,11 | | 8,97 | | 51,9 | | 6,07 |
| 13.06.12 | 13:30 | 224742 | 146,1 | 1014,37 | 15,06 | 9,15 | 9,15 | 232383,23 | 0,1 | | 9,29 | | 68,06 | | 6,29 |
| 13.06.12 | 14:00 | 231171 | 148,15 | 1014,64 | 15,45 | 9,06 | 9,06 | 239030,81 | 0,2 | | 9,33 | | 56,47 | | 6,61 |
| 13.06.12 | 14:30 | 228154 | 149,39 | 1014,88 | 15,42 | 9,39 | 9,39 | 235911,24 | 0,32 | | 8,65 | | 61,46 | | 6,24 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.06.12 | 15:00 | 226836 | 149,49 | 1015,04 | 15,19 | 9,3 | 9,30 | 234548,42 | 0,24 | | 8,69 | | 56,05 | | 5,97 |
| 13.06.12 | 15:30 | 226657 | 148,94 | 1015,14 | 14,62 | 9,32 | 9,32 | 234363,34 | 0,3 | | 8,52 | | 57,29 | | 6,83 |
| 13.06.12 | 16:00 | 215077 | 147,21 | 1014,98 | 14,74 | 9,45 | 9,45 | 222389,62 | 0,06 | | 8,39 | | 48,99 | | 7,21 |
| 13.06.12 | 16:30 | 209511 | 145,94 | 1015,27 | 15,38 | 9,51 | 9,51 | 216634,37 | 0,11 | | 8,32 | | 61,66 | | 7,3 |
| 13.06.12 | 17:00 | 226481 | 148,52 | 1015,68 | 14,72 | 9,35 | 9,35 | 234181,35 | 0,2 | | 8,83 | | 64,52 | | 5,91 |
| 13.06.12 | 17:30 | 217832 | 147,91 | 1015,97 | 13,13 | 9,57 | 9,57 | 225238,29 | 0,08 | | 8,27 | | 44,32 | | 5,37 |
| 13.06.12 | 18:00 | 219296 | 145,72 | 1016,01 | 11,73 | 9,41 | 9,41 | 226752,06 | 0,04 | | 8,2 | | 56,57 | | 5,53 |
| 13.06.12 | 18:30 | 223030 | 146,36 | 1016,11 | 12,51 | 9,46 | 9,46 | 230613,02 | 0,09 | | 8,78 | | 61,19 | | 5,84 |
| 13.06.12 | 19:00 | 213294 | 146,09 | 1016,28 | 13,24 | 9,56 | 9,56 | 220546,00 | 0,04 | | 8,19 | | 52,84 | | 6 |
| 13.06.12 | 19:30 | 219810 | 145,95 | 1016,44 | 14,23 | 9,2 | 9,20 | 227283,54 | 0,08 | | 8,27 | | 61,45 | | 6,77 |
| 13.06.12 | 20:00 | 222181 | 146,23 | 1016,49 | 13,95 | 9,3 | 9,30 | 229735,15 | 0,13 | | 8,83 | | 56,6 | | 6,59 |
| 13.06.12 | 20:30 | 224427 | 147,27 | 1016,67 | 13,83 | 9,36 | 9,36 | 232057,52 | 0,18 | | 9 | | 64,91 | | 6,5 |
| 13.06.12 | 21:00 | 221810 | 147,72 | 1016,69 | 13,34 | 9,56 | 9,56 | 229351,54 | 0,18 | | 8,86 | | 56,7 | | 6,52 |
| 13.06.12 | 21:30 | 216625 | 146,71 | 1016,75 | 13,34 | 9,6 | 9,60 | 223990,25 | 0,1 | | 8,71 | | 52,59 | | 6,73 |
| 13.06.12 | 22:00 | 219013 | 146,49 | 1016,94 | 13,7 | 9,3 | 9,30 | 226459,44 | 0,07 | | 8,8 | | 61,34 | | 6,44 |
| 13.06.12 | 22:30 | 222826 | 146,95 | 1017,16 | 14,18 | 9,4 | 9,40 | 230402,08 | 0,19 | | 8,93 | | 61,67 | | 6,51 |
| 13.06.12 | 23:00 | 223535 | 147,95 | 1017,21 | 14 | 9,41 | 9,41 | 231135,19 | 0,23 | | 9,38 | | 59,66 | | 6,44 |
| 13.06.12 | 23:30 | 228793 | 148,41 | 1017,23 | 14,86 | 9,12 | 9,12 | 236571,96 | 0,28 | | 8,76 | | 61,16 | | 6,13 |
| 13.06.12 | 24:00 | 227147 | 148,96 | 1017,54 | 14,87 | 9,27 | 9,27 | 234870,00 | 0,25 | 0,15 | 8,56 | 8,95 | 58,49 | 57,80 | 6,24 |
| 14.06.12 | 00:30 | 233143 | 150,12 | 1017,69 | 14,84 | 8,98 | 8,98 | 241069,86 | 0,26 | | 8,2 | | 57,97 | | 6,15 |
| 14.06.12 | 01:00 | 226475 | 149,58 | 1017,95 | 14,51 | 9,37 | 9,37 | 234175,15 | 0,25 | | 8,5 | | 59,2 | | 6,21 |
| 14.06.12 | 01:30 | 223320 | 149,48 | 1017,98 | 14,47 | 9,23 | 9,23 | 230912,88 | 0,17 | | 8,34 | | 52,96 | | 5,6 |
| 14.06.12 | 02:00 | 216003 | 148,2 | 1018,08 | 14,4 | 9,51 | 9,51 | 223347,10 | 0,13 | | 8,27 | | 55,09 | | 6,07 |
| 14.06.12 | 02:30 | 214683 | 147,2 | 1018,15 | 14,24 | 9,5 | 9,50 | 221982,22 | 0,07 | | 8,98 | | 58,86 | | 5,61 |
| 14.06.12 | 03:00 | 218108 | 146,19 | 1018,27 | 13,48 | 9,5 | 9,50 | 225523,67 | 0,11 | | 9,25 | | 58,79 | | 5,12 |
| 14.06.12 | 03:30 | 214835 | 144,28 | 1018,12 | 13,92 | 9,43 | 9,43 | 222139,39 | 0,05 | | 9,12 | | 53,41 | | 5,94 |
| 14.06.12 | 04:00 | 217184 | 144,63 | 1018,1 | 14,93 | 9,36 | 9,36 | 224568,26 | 0,1 | | 8,8 | | 60,8 | | 5,51 |
| 14.06.12 | 04:30 | 224412 | 145,58 | 1018,22 | 14,02 | 9,4 | 9,40 | 232042,01 | 0,16 | | 8,76 | | 60,49 | | 5,55 |
| 14.06.12 | 05:00 | 226725 | 147,01 | 1018,14 | 13,9 | 9,48 | 9,48 | 234433,65 | 0,33 | | 8,62 | | 58,94 | | 5,78 |
| 14.06.12 | 05:30 | 226801 | 147,43 | 1018,28 | 14,59 | 9,41 | 9,41 | 234512,23 | 0,32 | | 9,42 | | 60,71 | | 6,11 |
| 14.06.12 | 06:00 | 229344 | 147,33 | 1018,33 | 14,84 | 9,16 | 9,16 | 237141,70 | 0,22 | | 8,55 | | 59,28 | | 5,53 |
| 14.06.12 | 06:30 | 224378 | 147,36 | 1018,38 | 14,67 | 9,41 | 9,41 | 232006,85 | 0,25 | | 8,9 | | 53,46 | | 5,91 |
| 14.06.12 | 07:00 | 228428 | 147,38 | 1018,43 | 14,47 | 9,25 | 9,25 | 236194,55 | 0,28 | | 8,68 | | 59,37 | | 5,69 |
| 14.06.12 | 07:30 | 226558 | 146,81 | 1018,54 | 13,67 | 9,35 | 9,35 | 234260,97 | 0,2 | | 8,42 | | 56,3 | | 5,25 |
| 14.06.12 | 08:00 | 225833 | 147,13 | 1018,9 | 14,37 | 9,27 | 9,27 | 233511,32 | 0,2 | | 8,81 | | 57,26 | | 5,08 |
| 14.06.12 | 08:30 | 220372 | 145,67 | 1019,01 | 13,74 | 9,48 | 9,48 | 227864,65 | 0,17 | | 8,35 | | 52,78 | | 5,75 |
| 14.06.12 | 09:00 | 223303 | 146,33 | 1019,28 | 13,96 | 9,46 | 9,46 | 230895,30 | 0,2 | | 8,4 | | 61,24 | | 5,84 |
| 14.06.12 | 09:30 | 222827 | 145,46 | 1019,5 | 13,88 | 9,3 | 9,30 | 230403,12 | 0,11 | | 9,08 | | 55,69 | | 5,47 |
| 14.06.12 | 10:00 | 222108 | 146,22 | 1019,5 | 13,8 | 9,47 | 9,47 | 229659,67 | 0,13 | | 8,45 | | 56,47 | | 5,44 |
| 14.06.12 | 10:30 | 215871 | 144,56 | 1019,54 | 13,17 | 9,39 | 9,39 | 223210,61 | 0,03 | | 8,51 | | 54,19 | | 5,98 |
| 14.06.12 | 11:00 | 215014 | 144,29 | 1019,96 | 13,83 | 9,58 | 9,58 | 222324,48 | 0,06 | | 8,62 | | 59,91 | | 6,41 |
| 14.06.12 | 11:30 | 213601 | 144,7 | 1019,98 | 14,09 | 9,58 | 9,58 | 220863,43 | 0,06 | | 8,68 | | 57,15 | | 6,16 |
| 14.06.12 | 12:00 | 215620 | 144,32 | 1020,03 | 14,83 | 9,35 | 9,35 | 222951,08 | 0,08 | | 9,84 | | 56,81 | | 5,51 |
| 14.06.12 | 12:30 | 193825 | 142,35 | 1019,93 | 14,07 | 10 | 10,00 | 200415,05 | 0,01 | | 9,05 | | 39,43 | | 6,88 |
| 14.06.12 | 13:00 | 205847 | 141,4 | 1019,98 | 16,47 | 9,22 | 9,22 | 212845,80 | 0,01 | | 9,07 | | 69,93 | | 7,1 |
| 14.06.12 | 13:30 | 220210 | 143,92 | 1020,23 | 16,5 | 9,15 | 9,15 | 227697,14 | 0,11 | | 8,71 | | 73,17 | | 5,91 |
| 14.06.12 | 14:00 | 222330 | 146,79 | 1020,19 | 14,98 | 9,47 | 9,47 | 229889,22 | 0,21 | | 9,34 | | 57,51 | | 6,11 |
| 14.06.12 | 14:30 | 228005 | 147,19 | 1020,05 | 14,93 | 9,21 | 9,21 | 235757,17 | 0,15 | | 8,61 | | 56,99 | | 5,63 |
| 14.06.12 | 15:00 | 233438 | 147,68 | 1019,77 | 13,98 | 8,91 | 8,91 | 241374,89 | 0,2 | | 8,64 | | 61,22 | | 5,12 |
| 14.06.12 | 15:30 | 223939 | 144,28 | 1019,67 | 11,99 | 8,44 | 8,44 | 231552,93 | 0,03 | | 8,83 | | 41,48 | | 4,49 |
| 14.06.12 | 16:00 | 183634 | 137,02 | 1019,55 | 10,03 | 10,63 | 10,63 | 189877,56 | 0 | | 8,98 | | 41,87 | | 6,99 |
| 14.06.12 | 16:30 | 192135 | 134,82 | 1019,34 | 14,12 | 9,62 | 9,62 | 198667,59 | 0 | | 8,84 | | 65,29 | | 7,15 |
| 14.06.12 | 17:00 | 199725 | 140,4 | 1019,35 | 13,3 | 9,68 | 9,68 | 206515,65 | 0 | | 7,92 | | 58,28 | | 6,17 |
| 14.06.12 | 17:30 | 197578 | 141,22 | 1019,24 | 14,36 | 9,38 | 9,38 | 204295,65 | 0 | | 9,29 | | 55,51 | | 5,41 |
| 14.06.12 | 18:00 | 191784 | 140,17 | 1019,04 | 11,97 | 9,82 | 9,82 | 198304,66 | 0,01 | | 7,74 | | 51,49 | | 5,18 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.06.12 | 18:30 | 204330 | 136,9 | 1018,95 | 9,81 | 9,52 | 9,52 | 211277,22 | 0,01 | | 9,01 | | 63,13 | | 5,63 |
| 14.06.12 | 19:00 | 214584 | 137,12 | 1018,9 | 12,17 | 9,14 | 9,14 | 221879,86 | 0,03 | | 9,47 | | 64,19 | | 7,09 |
| 14.06.12 | 19:30 | 218127 | 142,44 | 1018,62 | 11,63 | 9,55 | 9,55 | 225543,32 | 0,05 | | 7,46 | | 63,5 | | 5,66 |
| 14.06.12 | 20:00 | 226609 | 144,05 | 1018,5 | 10,84 | 9,39 | 9,39 | 234313,71 | 0,05 | | 7,99 | | 56,76 | | 5,95 |
| 14.06.12 | 20:30 | 231553 | 145,17 | 1018,52 | 10,1 | 9,47 | 9,47 | 239425,80 | 0,15 | | 7,48 | | 62,21 | | 5,92 |
| 14.06.12 | 21:00 | 233238 | 144,39 | 1018,39 | 10,69 | 9,1 | 9,10 | 241168,09 | 0,09 | | 7,07 | | 56,78 | | 6,74 |
| 14.06.12 | 21:30 | 237445 | 146,59 | 1018,45 | 10,75 | 9,3 | 9,30 | 245518,13 | 0,22 | | 7,72 | | 63,93 | | 5,33 |
| 14.06.12 | 22:00 | 234859 | 146,8 | 1018,44 | 9,9 | 9,47 | 9,47 | 242844,21 | 0,2 | | 7,39 | | 56,12 | | 5,16 |
| 14.06.12 | 22:30 | 229939 | 145,05 | 1018,27 | 9,63 | 9,33 | 9,33 | 237756,93 | 0,09 | | 7,65 | | 54,75 | | 5,43 |
| 14.06.12 | 23:00 | 224241 | 144,07 | 1018,13 | 9,54 | 9,52 | 9,52 | 231865,19 | 0,06 | | 8,02 | | 55,35 | | 5,03 |
| 14.06.12 | 23:30 | 221220 | 144,17 | 1018,11 | 9,94 | 9,6 | 9,60 | 228741,48 | 0,04 | | 7,89 | | 57,03 | | 5,55 |
| 14.06.12 | 24:00 | 225335 | 143,86 | 1018,11 | 11,46 | 9,26 | 9,26 | 232996,39 | 0,06 | 0,12 | 8,13 | 8,54 | 61,57 | 57,60 | 6,17 |
| 15.06.12 | 00:30 | 233035 | 145,77 | 1018,14 | 13,23 | 9,08 | 9,08 | 240958,19 | 0,19 | | 8,44 | | 69,06 | | 5,87 |
| 15.06.12 | 01:00 | 236950 | 146,83 | 1017,86 | 14,9 | 8,78 | 8,78 | 245006,30 | 0,34 | | 8,96 | | 55,07 | | 5,61 |
| 15.06.12 | 01:30 | 235166 | 148,01 | 1017,6 | 15,36 | 8,88 | 8,88 | 243161,64 | 0,30 | | 8,28 | | 58,25 | | 5,28 |
| 15.06.12 | 02:00 | 229149 | 148,2 | 1017,35 | 14,54 | 9,3 | 9,30 | 236940,07 | 0,29 | | 8,57 | | 54,64 | | 5,96 |
| 15.06.12 | 02:30 | 230209 | 148,78 | 1016,88 | 14,5 | 9,27 | 9,27 | 238036,11 | 0,32 | | 8,18 | | 58,13 | | 6,33 |
| 15.06.12 | 03:00 | 231244 | 148,26 | 1016,39 | 13,97 | 9,2 | 9,20 | 239106,30 | 0,23 | | 8,42 | | 56,19 | | 5,8 |
| 15.06.12 | 03:30 | 226340 | 148,09 | 1016,02 | 13,71 | 9,39 | 9,39 | 234035,56 | 0,22 | | 8,70 | | 58,7 | | 6,41 |
| 15.06.12 | 04:00 | 226615 | 148,61 | 1015,72 | 14,1 | 9,41 | 9,41 | 234319,91 | 0,26 | | 9,10 | | 57,63 | | 6,03 |
| 15.06.12 | 04:30 | 205415 | 146,12 | 1015,28 | 14,98 | 9,66 | 9,66 | 212399,11 | 0,05 | | 9,17 | | 44,86 | | 6,51 |
| 15.06.12 | 05:00 | 201976 | 145,33 | 1014,89 | 16,61 | 9,7 | 9,70 | 208843,18 | 0,08 | | 8,97 | | 54,81 | | 6,18 |
| 15.06.12 | 05:30 | 206428 | 144,58 | 1014,49 | 17,43 | 9,37 | 9,37 | 213446,55 | 0,07 | | 10,05 | | 59,67 | | 5,91 |
| 15.06.12 | 06:00 | 209639 | 144,1 | 1014,1 | 15,87 | 9,64 | 9,64 | 216766,73 | 0,15 | | 12,04 | | 52,96 | | 6,94 |
| 15.06.12 | 06:30 | 199061 | 141,77 | 1013,52 | 15,81 | 9,61 | 9,61 | 205829,07 | 0,07 | | 8,98 | | 54,18 | | 7,48 |
| 15.06.12 | 07:00 | 203744 | 137,69 | 1013,22 | 17,01 | 9,17 | 9,17 | 210671,30 | 0,03 | | 10,24 | | 74,12 | | 6,36 |
| 15.06.12 | 07:30 | 202497 | 137,78 | 1012,59 | 16,48 | 9,36 | 9,36 | 209381,90 | 0,03 | | 8,31 | | 58,44 | | 6,5 |
| 15.06.12 | 08:00 | 213606 | 138,91 | 1012,4 | 15,6 | 9,29 | 9,29 | 220868,60 | 0,07 | | 6,50 | | 64,33 | | 5,92 |
| 15.06.12 | 08:30 | 214220 | 140,35 | 1012,26 | 14,88 | 9,39 | 9,39 | 221503,48 | 0,10 | | 7,69 | | 56,5 | | 5,81 |
| 15.06.12 | 09:00 | 227602 | 142,12 | 1011,99 | 16,14 | 8,97 | 8,97 | 235340,47 | 0,27 | | 8,02 | | 62,26 | | 6,27 |
| 15.06.12 | 09:30 | 194233 | 142,37 | 1011,64 | 12,43 | Main/Flt | Main/Flt | 200836,92 | 0,16 | | 7,31 | Main/Flt | | Main/Flt | |
| 15.06.12 | 10:00 | 201744 | 141,71 | 1011,7 | 9,18 | Main/Flt | Main/Flt | 208603,30 | 0,16 | | 2,70 | Main/Flt | | Main/Flt | |
| 15.06.12 | 10:30 | 203772 | 143,2 | 1011,38 | 10,56 | Main/Flt | Main/Flt | 210700,25 | 0,22 | | 3,32 | Main/Flt | | Main/Flt | |
| 15.06.12 | 11:00 | 229801 | 144,22 | 1011,05 | 12,87 | 9,42 | 9,42 | 237614,23 | 0,17 | | 7,78 | | 59,53 | | 6,94 |
| 15.06.12 | 11:30 | 225550 | 144,83 | 1010,72 | 14,51 | 9,34 | 9,34 | 233218,70 | 0,16 | | 9,05 | | 56,43 | | 6,48 |
| 15.06.12 | 12:00 | 217995 | 144 | 1010,4 | 14,27 | 9,58 | 9,58 | 225406,83 | 0,13 | | 7,91 | | 53,01 | | 6 |
| 15.06.12 | 12:30 | 204096 | 142,24 | 1009,97 | 13,04 | 9,64 | 9,64 | 211035,26 | 0,05 | | 8,08 | | 41,69 | | 6,59 |
| 15.06.12 | 13:00 | 196791 | 139,63 | 1009,96 | 18,08 | 9,43 | 9,43 | 203481,89 | 0,03 | | 10,26 | | 64,47 | | 6,21 |
| 15.06.12 | 13:30 | 192743 | 140,14 | 1009,94 | 20,86 | 9,52 | 9,52 | 199296,26 | 0,03 | | 8,01 | | 60,74 | | 6,15 |
| 15.06.12 | 14:00 | 201046 | 140,54 | 1009,92 | 19,76 | 9,31 | 9,31 | 207881,56 | 0,06 | | 10,27 | | 59,58 | | 6,3 |
| 15.06.12 | 14:30 | 209467 | 142,69 | 1010,01 | 17,19 | 9,76 | 9,76 | 216588,88 | 0,22 | | 9,11 | | 57,82 | | 7,02 |
| 15.06.12 | 15:00 | 214458 | 142,29 | 1008,94 | 13,2 | 9,6 | 9,60 | 221749,57 | 0,07 | | 6,93 | | 52,31 | | 6,93 |
| 15.06.12 | 15:30 | 234700 | 144,21 | 1009,94 | 8,17 | 9,64 | 9,64 | 242679,80 | 0,17 | | 6,69 | | 60,88 | | 7,06 |
| 15.06.12 | 16:00 | 203868 | 141,17 | 1009,88 | 8,31 | 9,99 | 9,99 | 210799,51 | 0,01 | | 6,73 | | 46,11 | | 7,82 |
| 15.06.12 | 16:30 | 221001 | 140,84 | 1009,97 | 10,31 | 9,38 | 9,38 | 228515,03 | 0,02 | | 7,67 | | 62,84 | | 10,05 |
| 15.06.12 | 17:00 | 230082 | 142,97 | 1010,33 | 11,79 | 9,34 | 9,34 | 237904,79 | 0,12 | | 7,84 | | 67,64 | | 9,3 |
| 15.06.12 | 17:30 | 226226 | 144,58 | 1010,49 | 11,99 | 9,58 | 9,58 | 233917,68 | 0,18 | | 7,82 | | 55,07 | | 7,45 |
| 15.06.12 | 18:00 | 223853 | 144,02 | 1010,43 | 10,78 | 9,53 | 9,53 | 231464,00 | 0,10 | | 7,46 | | 51,6 | | 7,66 |
| 15.06.12 | 18:30 | 212507 | 142,7 | 1010,23 | 10,32 | 9,85 | 9,85 | 219732,24 | 0,06 | | 7,70 | | 52,42 | | 7,79 |
| 15.06.12 | 19:00 | 218403 | 141,69 | 1010,42 | 11,76 | 9,5 | 9,50 | 225828,70 | 0,12 | | 8,13 | | 67,61 | | 7,97 |
| 15.06.12 | 19:30 | 230395 | 145,19 | 1010,56 | 11,66 | 9,49 | 9,49 | 238228,43 | 0,25 | | 7,92 | | 60,56 | | 7,78 |
| 15.06.12 | 20:00 | 230364 | 145,48 | 1010,42 | 12,03 | 9,49 | 9,49 | 238196,38 | 0,23 | | 7,72 | | 57,57 | | 8,74 |
| 15.06.12 | 20:30 | 228292 | 146,9 | 1010,44 | 12,78 | 9,5 | 9,50 | 236053,93 | 0,28 | | 8,01 | | 60,38 | | 8,45 |
| 15.06.12 | 21:00 | 221610 | 144,99 | 1010,19 | 13,93 | 9,14 | 9,14 | 229144,74 | 0,07 | | 8,15 | | 64,96 | | 7,24 |
| 15.06.12 | 21:30 | 229678 | 144,79 | 1010,32 | 13,31 | 9,06 | 9,06 | 237487,05 | 0,14 | | 8,32 | | 61,97 | | 6,28 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.06.12 | 22:00 | 219756 | 142,9 | 1010,53 | 12,37 | 9,5 | 9,50 | 227227,70 | 0,06 | | 8,38 | | 52,39 | | 9,73 |
| 15.06.12 | 22:30 | 230784 | 143,47 | 1010,67 | 12,74 | 9,22 | 9,22 | 238630,66 | 0,13 | | 8,28 | | 63,34 | | 8,06 |
| 15.06.12 | 23:00 | 240437 | 143,72 | 1010,68 | 12,78 | 8,95 | 8,95 | 248611,86 | 0,26 | | 8,82 | | 61,92 | | 6,44 |
| 15.06.12 | 23:30 | 241914 | 145,3 | 1010,56 | 13,82 | 8,89 | 8,89 | 250139,08 | 0,37 | | 8,34 | | 60,09 | | 6,96 |
| 15.06.12 | 24:00 | 234679 | 145,06 | 1010,57 | 12,59 | 9,35 | 9,35 | 242658,09 | 0,31 | 0,15 | 8,30 | 8,16 | 52,34 | 58,11 | 6,93 |
| 16.06.12 | 00:30 | 238506 | 145,15 | 1010,47 | 12,23 | 9,14 | 9,14 | 246615,20 | 0,28 | | 8,14 | | 56,82 | | 6,55 |
| 16.06.12 | 01:00 | 226156 | 144,62 | 1010,25 | 11,82 | 9,6 | 9,60 | 233845,30 | 0,21 | | 8,19 | | 56,51 | | 6,62 |
| 16.06.12 | 01:30 | 214601 | 143,83 | 1010,22 | 11,74 | 9,65 | 9,65 | 221897,43 | 0,08 | | 7,71 | | 36,73 | | 6,85 |
| 16.06.12 | 02:00 | 225107 | 141,54 | 1010,19 | 11,8 | 9,02 | 9,02 | 232760,64 | 0,04 | | 8,00 | | 69,03 | | 7,27 |
| 16.06.12 | 02:30 | 230167 | 142,6 | 1010,22 | 12,11 | 9,1 | 9,10 | 237992,68 | 0,09 | | 8,26 | | 62,08 | | 6,52 |
| 16.06.12 | 03:00 | 235641 | 143,78 | 1010,11 | 13,41 | 9,01 | 9,01 | 243652,79 | 0,22 | | 8,47 | | 64,51 | | 7,13 |
| 16.06.12 | 03:30 | 236675 | 145,3 | 1009,84 | 13,35 | 8,96 | 8,96 | 244721,95 | 0,22 | | 8,10 | | 59,54 | | 6,39 |
| 16.06.12 | 04:00 | 244245 | 145,12 | 1009,95 | 12,97 | 8,66 | 8,66 | 252549,33 | 0,26 | | 8,32 | | 57,94 | | 6,45 |
| 16.06.12 | 04:30 | 243157 | 145,42 | 1009,65 | 12,01 | 8,9 | 8,90 | 251424,34 | 0,29 | | 8,08 | | 57,51 | | 6,27 |
| 16.06.12 | 05:00 | 234327 | 145,69 | 1009,29 | 11,67 | 9,41 | 9,41 | 242294,12 | 0,34 | | 8,07 | | 55,33 | | 6,57 |
| 16.06.12 | 05:30 | 219336 | 145,18 | 1009,26 | 11,66 | 9,74 | 9,74 | 226793,42 | 0,17 | | 8,26 | | 40,73 | | 8,28 |
| 16.06.12 | 06:00 | 222882 | 144 | 1009,19 | 12,99 | 9,14 | 9,14 | 230459,99 | 0,10 | | 8,26 | | 63,86 | | 7,76 |
| 16.06.12 | 06:30 | 203317 | 141,91 | 1008,93 | 11,44 | 9,64 | 9,64 | 210229,78 | 0,02 | | 7,56 | | 41,48 | | 7,09 |
| 16.06.12 | 07:00 | 222134 | 140,02 | 1008,99 | 12,2 | 8,84 | 8,84 | 229686,56 | 0,02 | | 8,71 | | 78,27 | | 5,92 |
| 16.06.12 | 07:30 | 227801 | 142,76 | 1009,22 | 11,62 | 9,41 | 9,41 | 235546,23 | 0,16 | | 8,61 | | 59,32 | | 6,07 |
| 16.06.12 | 08:00 | 229077 | 143,79 | 1009,38 | 11,11 | 9,32 | 9,32 | 236865,62 | 0,14 | | 8,25 | | 57,44 | | 6,1 |
| 16.06.12 | 08:30 | 231699 | 144,15 | 1009,47 | 11,17 | 9,23 | 9,23 | 239576,77 | 0,13 | | 6,88 | | 58,1 | | 6,19 |
| 16.06.12 | 09:00 | 232568 | 144,38 | 1009,51 | 10,98 | 9,28 | 9,28 | 240475,31 | 0,18 | | 6,46 | | 61,04 | | 6,6 |
| 16.06.12 | 09:30 | 238678 | 145,88 | 1009,68 | 11,89 | 9,11 | 9,11 | 246793,05 | 0,28 | | 7,02 | | 61,08 | | 5,97 |
| 16.06.12 | 10:00 | 239643 | 147,3 | 1009,52 | 12,93 | 9,1 | 9,10 | 247790,86 | 0,49 | | 6,84 | | 52,66 | | 6,46 |
| 16.06.12 | 10:30 | 229960 | 145,84 | 1009,78 | 11,6 | 9,28 | 9,28 | 237778,64 | 0,15 | | 7,98 | | 56,44 | | 6,38 |
| 16.06.12 | 11:00 | 229755 | 145,67 | 1010,15 | 11,55 | 9,3 | 9,30 | 237566,67 | 0,15 | | 7,96 | | 54,37 | | 5,98 |
| 16.06.12 | 11:30 | 223926 | 144,22 | 1010,05 | 11,21 | 9,44 | 9,44 | 231539,48 | 0,07 | | 7,77 | | 55,85 | | 5,85 |
| 16.06.12 | 12:00 | 230884 | 142,96 | 1010,62 | 10,75 | 9,28 | 9,28 | 238734,06 | 0,09 | | 8,31 | | 59,96 | | 6,15 |
| 16.06.12 | 12:30 | 234700 | 143,03 | 1010,97 | 11,38 | 9,24 | 9,24 | 242679,80 | 0,17 | | 8,56 | | 62,95 | | 6,24 |
| 16.06.12 | 13:00 | 234139 | 144,4 | 1011,17 | 11,91 | 9,36 | 9,36 | 242099,73 | 0,20 | | 7,53 | | 56,63 | | 6,64 |
| 16.06.12 | 13:30 | 234754 | 144,1 | 1011,26 | 11,75 | 9,31 | 9,31 | 242735,64 | 0,21 | | 4,52 | | 59,24 | | 6,72 |
| 16.06.12 | 14:00 | 238257 | 143,94 | 1011,17 | 12,53 | 8,9 | 8,90 | 246357,74 | 0,18 | | 8,87 | | 58,02 | | 5,83 |
| 16.06.12 | 14:30 | 233762 | 144,27 | 1010,91 | 12,13 | 9,21 | 9,21 | 241709,91 | 0,17 | | 8,95 | | 57,67 | | 5,89 |
| 16.06.12 | 15:00 | 234644 | 143,93 | 1011,05 | 11,84 | 9,19 | 9,19 | 242621,90 | 0,13 | | 8,69 | | 55,26 | | 6,03 |
| 16.06.12 | 15:30 | 232303 | 144,28 | 1010,98 | 10,86 | 9,42 | 9,42 | 240201,30 | 0,14 | | 7,69 | | 56,57 | | 6,54 |
| 16.06.12 | 16:00 | 229835 | 144,01 | 1010,89 | 10,9 | 9,43 | 9,43 | 237649,39 | 0,11 | | 8,06 | | 56,25 | | 6,13 |
| 16.06.12 | 16:30 | 228753 | 143,99 | 1010,83 | 11,17 | 9,42 | 9,42 | 236530,60 | 0,10 | | 7,58 | | 58,08 | | 5,75 |
| 16.06.12 | 17:00 | 231487 | 144,44 | 1010,57 | 11,85 | 9,29 | 9,29 | 239357,56 | 0,14 | | 7,57 | | 57,51 | | 5,74 |
| 16.06.12 | 17:30 | 231420 | 144,04 | 1010,84 | 11,74 | 9,27 | 9,27 | 239288,28 | 0,13 | | 8,12 | | 59,89 | | 5,62 |
| 16.06.12 | 18:00 | 231789 | 145,05 | 1010,91 | 11,33 | 9,42 | 9,42 | 239669,83 | 0,16 | | 8,12 | | 61,04 | | 6,03 |
| 16.06.12 | 18:30 | 228956 | 145,57 | 1010,87 | 11,11 | 9,55 | 9,55 | 236740,50 | 0,16 | | 7,60 | | 51,65 | | 5,74 |
| 16.06.12 | 19:00 | 225345 | 144,4 | 1010,61 | 11,09 | 9,39 | 9,39 | 233006,73 | 0,07 | | 8,08 | | 51,89 | | 6,33 |
| 16.06.12 | 19:30 | 224934 | 143,6 | 1010,87 | 10,73 | 9,39 | 9,39 | 232581,76 | 0,08 | | 7,48 | | 55,67 | | 6,21 |
| 16.06.12 | 20:00 | 227355 | 143,1 | 1010,73 | 10,82 | 9,16 | 9,16 | 235085,07 | 0,06 | | 7,93 | | 63,75 | | 6,57 |
| 16.06.12 | 20:30 | 232399 | 143,42 | 1010,55 | 11,22 | 9,03 | 9,03 | 240300,57 | 0,09 | | 7,21 | | 59,4 | | 6,25 |
| 16.06.12 | 21:00 | 236875 | 143,5 | 1010,62 | 11,18 | 8,68 | 8,68 | 244928,75 | 0,09 | | 7,63 | | 58,73 | | 5,84 |
| 16.06.12 | 21:30 | 237603 | 143,05 | 1010,63 | 11,33 | 8,64 | 8,64 | 245681,50 | 0,08 | | 7,21 | | 58 | | 5,8 |
| 16.06.12 | 22:00 | 235692 | 143,69 | 1010,8 | 10,99 | 8,96 | 8,96 | 243705,53 | 0,08 | | 7,61 | | 60,34 | | 5,72 |
| 16.06.12 | 22:30 | 239033 | 146,22 | 1010,94 | 10,99 | 9,27 | 9,27 | 247160,12 | 0,30 | | 7,78 | | 62,31 | | 6,18 |
| 16.06.12 | 23:00 | 238247 | 146,89 | 1011,06 | 10,32 | 9,35 | 9,35 | 246347,40 | 0,29 | | 8,01 | | 53,16 | | 5,89 |
| 16.06.12 | 23:30 | 228311 | 146,5 | 1011,15 | 9,88 | 9,63 | 9,63 | 236073,57 | 0,23 | | 7,78 | | 52,29 | | 6,88 |
| 16.06.12 | 24:00 | 224959 | 145,41 | 1011,13 | 10,54 | 9,46 | 9,46 | 232607,61 | 0,13 | 0,16 | 7,42 | 7,84 | 58,06 | 57,52 | 5,63 |
| 17.06.12 | 00:30 | 231152 | 145,83 | 1011,23 | 11,91 | 9,32 | 9,32 | 239011,17 | 0,19 | | 7,66 | | 60,5 | | 6,22 |
| 17.06.12 | 01:00 | 218401 | 145,01 | 1011,27 | 11,05 | 9,52 | 9,52 | 225826,63 | 0,07 | | 7,70 | | 53,85 | | 5,52 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.06.12 | 01:30 | 218046 | 143,4 | 1011,29 | 10,96 | 9,54 | 9,54 | 225459,56 | 0,07 | | 8,34 | | 55,01 | | 5,46 |
| 17.06.12 | 02:00 | 189811 | 140,82 | 1011,13 | 8,72 | 10,6 | 10,60 | 196264,57 | 0,02 | | 7,88 | | 38,11 | | 6,33 |
| 17.06.12 | 02:30 | 207372 | 139,56 | 1010,96 | 11,3 | 9,48 | 9,48 | 214422,65 | 0,03 | | 8,36 | | 74,12 | | 6,35 |
| 17.06.12 | 03:00 | 224990 | 141,49 | 1011,06 | 11,6 | 9,21 | 9,21 | 232639,66 | 0,05 | | 8,39 | | 72,13 | | 5,97 |
| 17.06.12 | 03:30 | 233221 | 143,23 | 1011,37 | 12,13 | 9,38 | 9,38 | 241150,51 | 0,29 | | 7,47 | | 60,96 | | 6,75 |
| 17.06.12 | 04:00 | 244092 | 145,67 | 1011,62 | 13,16 | 8,89 | 8,89 | 252391,13 | 0,43 | | 7,68 | | 59,3 | | 6,6 |
| 17.06.12 | 04:30 | 235280 | 146,14 | 1011,63 | 12,22 | 9,33 | 9,33 | 243279,52 | 0,32 | | 7,68 | | 57,48 | | 6,53 |
| 17.06.12 | 05:00 | 234204 | 145,6 | 1011,65 | 11,92 | 9,48 | 9,48 | 242166,94 | 0,45 | | 7,87 | | 52,23 | | 6,76 |
| 17.06.12 | 05:30 | 238071 | 147,01 | 1011,64 | 11,66 | 9,2 | 9,20 | 246165,41 | 0,32 | | 7,62 | | 61,5 | | 6,53 |
| 17.06.12 | 06:00 | 237032 | 146,8 | 1011,92 | 11,54 | 9,31 | 9,31 | 245091,09 | 0,35 | | 7,76 | | 56,84 | | 6,51 |
| 17.06.12 | 06:30 | 235530 | 146,92 | 1012,28 | 11,8 | 9,35 | 9,35 | 243538,02 | 0,33 | | 8,12 | | 57,18 | | 6,21 |
| 17.06.12 | 07:00 | 232072 | 146,8 | 1012,54 | 12,1 | 9,31 | 9,31 | 239962,45 | 0,24 | | 8,00 | | 59,58 | | 6,06 |
| 17.06.12 | 07:30 | 230764 | 146,67 | 1012,93 | 11,34 | 9,42 | 9,42 | 238609,98 | 0,19 | | 7,13 | | 54,7 | | 6 |
| 17.06.12 | 08:00 | 241809 | 147,33 | 1013,34 | 11,72 | 9,01 | 9,01 | 250030,51 | 0,24 | | 7,16 | | 63,18 | | 5,95 |
| 17.06.12 | 08:30 | 238462 | 147,79 | 1013,8 | 11,3 | 9,2 | 9,20 | 246569,71 | 0,23 | | 7,08 | | 55,16 | | 5,68 |
| 17.06.12 | 09:00 | 243746 | 148,86 | 1014,26 | 11,84 | 8,99 | 8,99 | 252033,36 | 0,37 | | 7,27 | | 62,25 | | 5,97 |
| 17.06.12 | 09:30 | 235411 | 148,79 | 1014,72 | 10,25 | 9,42 | 9,42 | 243414,97 | 0,26 | | 7,12 | | 48,35 | | 5,67 |
| 17.06.12 | 10:00 | 237802 | 149,42 | 1015,27 | 10,57 | 9,32 | 9,32 | 245887,27 | 0,25 | | 7,44 | | 60,8 | | 5,86 |
| 17.06.12 | 10:30 | 229860 | 148,83 | 1015,74 | 9,87 | 9,51 | 9,51 | 237675,24 | 0,12 | | 7,07 | | 51,69 | | 6 |
| 17.06.12 | 11:00 | 240086 | 150,14 | 1016,26 | 10,75 | 9,24 | 9,24 | 248248,92 | 0,21 | | 7,30 | | 65,11 | | 6,29 |
| 17.06.12 | 11:30 | 232432 | 150,87 | 1016,6 | 10,57 | 9,54 | 9,54 | 240334,69 | 0,20 | | 7,38 | | 54,05 | | 6,55 |
| 17.06.12 | 12:00 | 241199 | 151,83 | 1017,17 | 10,48 | 9,28 | 9,28 | 249399,77 | 0,29 | | 6,98 | | 59,88 | | 6,52 |
| 17.06.12 | 12:30 | 237749 | 151,31 | 1017,32 | 10,58 | 9,23 | 9,23 | 245832,47 | 0,16 | | 7,59 | | 56,83 | | 6,66 |
| 17.06.12 | 13:00 | 238160 | 151,68 | 1017,73 | 10,89 | 9,31 | 9,31 | 246257,44 | 0,23 | | 7,42 | | 61,51 | | 6,11 |
| 17.06.12 | 13:30 | 239559 | 152,92 | 1018 | 10,78 | 9,34 | 9,34 | 247704,01 | 0,26 | | 7,42 | | 56,49 | | 6,11 |
| 17.06.12 | 14:00 | 228380 | 151,85 | 1018,09 | 9,86 | 9,64 | 9,64 | 236144,92 | 0,13 | | 7,48 | | 47,74 | | 5,92 |
| 17.06.12 | 14:30 | 213986 | 150,24 | 1018,33 | 10,6 | 9,37 | 9,37 | 221261,52 | 0,03 | | 6,96 | | 49,07 | | 6,39 |
| 17.06.12 | 15:00 | 223046 | 152,3 | 1018,54 | 11,28 | 9,25 | 9,25 | 230629,56 | 0,04 | | 7,83 | | 72,75 | | 5,79 |
| 17.06.12 | 15:30 | 223289 | 154,55 | 1018,81 | 11,82 | 9,39 | 9,39 | 230880,83 | 0,04 | | 7,73 | | 56,87 | | 5,89 |
| 17.06.12 | 16:00 | 224967 | 157,05 | 1019,03 | 12,33 | 9,42 | 9,42 | 232615,88 | 0,09 | | 7,61 | | 58,37 | | 5,94 |
| 17.06.12 | 16:30 | 221244 | 157,68 | 1018,97 | 12,38 | 9,49 | 9,49 | 228766,30 | 0,04 | | 8,09 | | 55,9 | | 5,78 |
| 17.06.12 | 17:00 | 221916 | 156,56 | 1019,05 | 11,82 | 9,43 | 9,43 | 229461,14 | 0,03 | | 8,08 | | 58,29 | | 5,83 |
| 17.06.12 | 17:30 | 226375 | 154,56 | 1019,04 | 11,66 | 9,23 | 9,23 | 234071,75 | 0,06 | | 8,35 | | 61,5 | | 5,87 |
| 17.06.12 | 18:00 | 235908 | 156,09 | 1019,13 | 11,7 | 9,41 | 9,41 | 243928,87 | 0,17 | | 8,08 | | 60,79 | | 6,26 |
| 17.06.12 | 18:30 | 235055 | 155,06 | 1018,79 | 11,61 | 9,26 | 9,26 | 243046,87 | 0,10 | | 8,12 | | 55,46 | | 5,81 |
| 17.06.12 | 19:00 | 227383 | 153,5 | 1018,91 | 11,4 | 9,48 | 9,48 | 235114,02 | 0,06 | | 7,87 | | 57,04 | | 5,69 |
| 17.06.12 | 19:30 | 232801 | 153,22 | 1018,96 | 12,45 | 9,23 | 9,23 | 240716,23 | 0,11 | | 7,95 | | 57,86 | | 5,74 |
| 17.06.12 | 20:00 | 232742 | 154,93 | 1019,02 | 11,98 | 9,42 | 9,42 | 240655,23 | 0,14 | | 7,31 | | 57,86 | | 5,64 |
| 17.06.12 | 20:30 | 235725 | 155,09 | 1018,9 | 11,47 | 9,35 | 9,35 | 243739,65 | 0,16 | | 7,39 | | 60,44 | | 5,94 |
| 17.06.12 | 21:00 | 232028 | 155,68 | 1018,96 | 11,79 | 9,41 | 9,41 | 239916,95 | 0,14 | | 7,44 | | 55,33 | | 6,21 |
| 17.06.12 | 21:30 | 235499 | 154,58 | 1018,92 | 11,17 | 9,32 | 9,32 | 243505,97 | 0,15 | | 7,55 | | 61,05 | | 6,83 |
| 17.06.12 | 22:00 | 236838 | 154,51 | 1018,97 | 10,95 | 9,38 | 9,38 | 244890,49 | 0,17 | | 7,51 | | 56,91 | | 6,44 |
| 17.06.12 | 22:30 | 239787 | 153,84 | 1019,16 | 10,89 | 9,33 | 9,33 | 247939,76 | 0,26 | | 7,33 | | 56,27 | | 7,11 |
| 17.06.12 | 23:00 | 238213 | 153,92 | 1019,1 | 10,99 | 9,22 | 9,22 | 246312,24 | 0,17 | | 7,50 | | 58,36 | | 6,07 |
| 17.06.12 | 23:30 | 238313 | 153,16 | 1019,03 | 11,16 | 9,2 | 9,20 | 246415,64 | 0,13 | | 7,81 | | 60,79 | | 6,43 |
| 17.06.12 | 24:00 | 237570 | 153,2 | 1019,11 | 11,26 | 9,23 | 9,23 | 245647,38 | 0,13 | 0,18 | 7,69 | 7,64 | 57,85 | 58,03 | 5,95 |
| 18.06.12 | 00:30 | 238203 | 154,11 | 1018,73 | 10,99 | 9,28 | 9,28 | 246301,90 | 0,15 | | 7,49 | | 54,64 | | 5,82 |
| 18.06.12 | 01:00 | 236832 | 154,54 | 1018,62 | 11,4 | 9,38 | 9,38 | 244884,29 | 0,17 | | 7,81 | | 57,8 | | 6,08 |
| 18.06.12 | 01:30 | 238706 | 154,87 | 1018,57 | 11,24 | 9,21 | 9,21 | 246822,00 | 0,16 | | 7,60 | | 58,5 | | 5,85 |
| 18.06.12 | 02:00 | 233564 | 154,02 | 1018,4 | 10,65 | 9,43 | 9,43 | 241505,18 | 0,17 | | 7,85 | | 54,46 | | 6,31 |
| 18.06.12 | 02:30 | 229906 | 154,42 | 1018,16 | 10,72 | 9,61 | 9,61 | 237722,80 | 0,14 | | 7,74 | | 56,12 | | 6,19 |
| 18.06.12 | 03:00 | 232353 | 154,74 | 1017,76 | 12,16 | 9,44 | 9,44 | 240253,00 | 0,23 | | 7,85 | | 58,5 | | 5,87 |
| 18.06.12 | 03:30 | 225062 | 153,53 | 1017,27 | 12,22 | 9,48 | 9,48 | 232714,11 | 0,06 | | 7,95 | | 53,45 | | 6,18 |
| 18.06.12 | 04:00 | 236007 | 154,68 | 1016,76 | 12,55 | 9,21 | 9,21 | 244031,24 | 0,17 | | 8,08 | | 67,57 | | 5,77 |
| 18.06.12 | 04:30 | 237912 | 155,31 | 1016,21 | 11,48 | 9,3 | 9,30 | 246001,01 | 0,16 | | 8,23 | | 57,84 | | 5,6 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.06.12 | 05:00 | 237290 | 155,2 | 1015,81 | 11,21 | 9,36 | 9,36 | 245357,86 | 0,13 | | 8,17 | | 56,98 | | 6 |
| 18.06.12 | 05:30 | 240674 | 155,41 | 1015,1 | 12,29 | 9,19 | 9,19 | 248856,92 | 0,17 | | 8,58 | | 60,58 | | 5,8 |
| 18.06.12 | 06:00 | 236149 | 155,79 | 1014,36 | 11,81 | 9,41 | 9,41 | 244178,07 | 0,21 | | 7,97 | | 53,68 | | 5,67 |
| 18.06.12 | 06:30 | 241094 | 156,01 | 1013,94 | 11,7 | 9,25 | 9,25 | 249291,20 | 0,22 | | 7,96 | | 60,83 | | 5,88 |
| 18.06.12 | 07:00 | 240718 | 156,14 | 1013,5 | 11,15 | 9,35 | 9,35 | 248902,41 | 0,22 | | 7,82 | | 56,83 | | 5,87 |
| 18.06.12 | 07:30 | 246606 | 156,91 | 1013,47 | 11,31 | 9,14 | 9,14 | 254990,60 | 0,29 | | 7,65 | | 59,89 | | 5,7 |
| 18.06.12 | 08:00 | 245181 | 156,56 | 1013,43 | 11,06 | 9,1 | 9,10 | 253517,15 | 0,22 | | 7,90 | | 56,6 | | 5,78 |
| 18.06.12 | 08:30 | 240700 | 156,99 | 1012,61 | 11,93 | 9,26 | 9,26 | 248883,80 | 0,24 | | 7,85 | | 56,18 | | 5,91 |
| 18.06.12 | 09:00 | 241236 | 156,72 | 1012,39 | 11,3 | 9,21 | 9,21 | 249438,02 | 0,24 | | 7,33 | | 55,18 | | 5,76 |
| 18.06.12 | 09:30 | 234728 | 156,38 | 1012,42 | 11,34 | 9,43 | 9,43 | 242708,75 | 0,16 | | 7,86 | | 57,94 | | 6,01 |
| 18.06.12 | 10:00 | 238398 | 157,34 | 1011,92 | 11,71 | 9,29 | 9,29 | 246503,53 | 0,19 | | 7,33 | | 59,91 | | 6,04 |
| 18.06.12 | 10:30 | 245250 | 157,43 | 1011,1 | 12,22 | 8,96 | 8,96 | 253588,50 | 0,34 | | 6,08 | | 58,32 | | 5,28 |
| 18.06.12 | 11:00 | 242185 | 157,71 | 1011,09 | 11,89 | 9,23 | 9,23 | 250419,29 | 0,29 | | 6,29 | | 56,88 | | 6,16 |
| 18.06.12 | 11:30 | 242312 | 157,73 | 1010,83 | 11,75 | 9,23 | 9,23 | 250550,61 | 0,28 | | 5,97 | | 59,31 | | 5,86 |
| 18.06.12 | 12:00 | 242520 | 157,66 | 1011,28 | 11,36 | 9,21 | 9,21 | 250765,68 | 0,26 | | 5,93 | | 58,54 | | 5,93 |
| 18.06.12 | 12:30 | 246012 | 158,43 | 1011,93 | 12,67 | 9,07 | 9,07 | 254376,41 | 0,41 | | 6,49 | | 57,67 | | 7,04 |
| 18.06.12 | 13:00 | 243774 | 158,15 | 1012,47 | 11,57 | 9,2 | 9,20 | 252062,32 | 0,27 | | 6,29 | | 58,4 | | 6,74 |
| 18.06.12 | 13:30 | 243917 | 158,14 | 1013,02 | 11,27 | 9,21 | 9,21 | 252210,18 | 0,29 | | 6,58 | | 55,65 | | 6,18 |
| 18.06.12 | 14:00 | 241323 | 157,96 | 1013,76 | 11,28 | 9,34 | 9,34 | 249527,98 | 0,25 | | 6,46 | | 56,47 | | 6,33 |
| 18.06.12 | 14:30 | 242423 | 157,63 | 1014,42 | 11,97 | 9,03 | 9,03 | 250665,38 | 0,17 | | 6,14 | | 60,41 | | 6,14 |
| 18.06.12 | 15:00 | 245233 | 157,83 | 1014,97 | 13,84 | 8,9 | 8,90 | 253570,92 | 0,45 | | 6,60 | | 59,61 | | 6,51 |
| 18.06.12 | 15:30 | 239969 | 158,04 | 1015,3 | 12,29 | 9,09 | 9,09 | 248127,95 | 0,27 | | 6,26 | | 49,33 | | 6,13 |
| 18.06.12 | 16:00 | 241450 | 157,15 | 1015,77 | 11,55 | 9,22 | 9,22 | 249659,30 | 0,21 | | 5,94 | | 62,44 | | 6,39 |
| 18.06.12 | 16:30 | 239679 | 157,4 | 1016,18 | 11,56 | 9,22 | 9,22 | 247828,09 | 0,16 | | 5,80 | | 56,29 | | 5,85 |
| 18.06.12 | 17:00 | 233691 | 157,17 | 1016,3 | 11,82 | 9,5 | 9,50 | 241636,49 | 0,21 | | 4,67 | | 56,12 | | 6,78 |
| 18.06.12 | 17:30 | 232157 | 157,08 | 1016,65 | 11,85 | 9,36 | 9,36 | 240050,34 | 0,12 | | 5,65 | | 56,79 | | 6,27 |
| 18.06.12 | 18:00 | 225617 | 155,68 | 1016,93 | 11,94 | 9,48 | 9,48 | 233287,98 | 0,09 | | 6,41 | | 52,75 | | 5,86 |
| 18.06.12 | 18:30 | 213599 | 153,98 | 1017,17 | 11,33 | 9,77 | 9,77 | 220861,37 | 0,05 | | 6,43 | | 49,97 | | 6,51 |
| 18.06.12 | 19:00 | 214858 | 149,67 | 1017,5 | 10,92 | 9,24 | 9,24 | 222163,17 | 0,01 | | 5,82 | | 56,51 | | 7,21 |
| 18.06.12 | 19:30 | 229245 | 149,71 | 1017,83 | 10,47 | 9,28 | 9,28 | 237039,33 | 0,05 | | 5,85 | | 70,24 | | 6,28 |
| 18.06.12 | 20:00 | 229158 | 150,75 | 1017,96 | 9,3 | 9,57 | 9,57 | 236949,37 | 0,07 | | 6,43 | | 54,5 | | 5,69 |
| 18.06.12 | 20:30 | 232239 | 150,8 | 1017,93 | 9,33 | 9,33 | 9,33 | 240135,13 | 0,07 | | 6,20 | | 59,08 | | 5,91 |
| 18.06.12 | 21:00 | 227979 | 151,6 | 1018,06 | 9,73 | 9,47 | 9,47 | 235730,29 | 0,06 | | 6,44 | | 61,22 | | 5,95 |
| 18.06.12 | 21:30 | 228428 | 152,54 | 1018,21 | 9,91 | 9,56 | 9,56 | 236194,55 | 0,09 | | 6,20 | | 57,48 | | 5,86 |
| 18.06.12 | 22:00 | 223621 | 151,52 | 1018,42 | 10,23 | 9,56 | 9,56 | 231224,11 | 0,07 | | 6,67 | | 50,73 | | 6,32 |
| 18.06.12 | 22:30 | 220361 | 150,94 | 1018,58 | 9,98 | 9,69 | 9,69 | 227853,27 | 0,07 | | 6,36 | | 53,71 | | 5,83 |
| 18.06.12 | 23:00 | 215319 | 148,69 | 1018,64 | 10,16 | 9,36 | 9,36 | 222639,85 | 0,02 | | 6,38 | | 48,44 | | 6,5 |
| 18.06.12 | 23:30 | 213001 | 148,69 | 1018,8 | 10,4 | 9,44 | 9,44 | 220243,03 | 0,03 | | 6,31 | | 59,06 | | 6,61 |
| 18.06.12 | 24:00 | 215974 | 148,24 | 1019 | 11,32 | 9,27 | 9,27 | 223317,12 | 0,02 | 0,17 | 6,68 | 6,88 | 61,39 | 57,31 | 7,07 |
| 19.06.12 | 00:30 | 228997 | 151,01 | 1019,07 | 11,1 | 9,27 | 9,27 | 236782,90 | 0,07 | | 6,96 | | 71,2 | | 5,85 |
| 19.06.12 | 01:00 | 223601 | 150,82 | 1019,39 | 10,66 | 9,52 | 9,52 | 231203,43 | 0,05 | | 6,18 | | 54,88 | | 6,18 |
| 19.06.12 | 01:30 | 229946 | 150,86 | 1019,59 | 11,39 | 9,4 | 9,40 | 237764,16 | 0,10 | | 6,22 | | 63,6 | | 7,01 |
| 19.06.12 | 02:00 | 232118 | 151,69 | 1019,68 | 11,23 | 9,4 | 9,40 | 240010,01 | 0,13 | | 7,04 | | 58,2 | | 6,61 |
| 19.06.12 | 02:30 | 234018 | 152,28 | 1019,66 | 11,58 | 9,39 | 9,39 | 241974,61 | 0,18 | | 7,10 | | 62,32 | | 6,38 |
| 19.06.12 | 03:00 | 234932 | 153,11 | 1019,74 | 11,37 | 9,44 | 9,44 | 242919,69 | 0,23 | | 7,02 | | 55,71 | | 6,27 |
| 19.06.12 | 03:30 | 235523 | 153,79 | 1020,01 | 11,44 | 9,46 | 9,46 | 243530,78 | 0,27 | | 6,43 | | 57,84 | | 6,63 |
| 19.06.12 | 04:00 | 236413 | 154,04 | 1020,15 | 12,06 | 9,32 | 9,32 | 244451,04 | 0,23 | | 6,04 | | 60,42 | | 6,14 |
| 19.06.12 | 04:30 | 235282 | 154,38 | 1020,24 | 12,15 | 9,36 | 9,36 | 243281,59 | 0,23 | | 6,20 | | 58,80 | | 6,17 |
| 19.06.12 | 05:00 | 233150 | 154,69 | 1020,26 | 11,92 | 9,39 | 9,39 | 241077,10 | 0,15 | | 6,36 | | 53,01 | | 5,89 |
| 19.06.12 | 05:30 | 232726 | 154,44 | 1020,36 | 12,02 | 9,43 | 9,43 | 240638,68 | 0,18 | | 6,92 | | 60,49 | | 6,58 |
| 19.06.12 | 06:00 | 236896 | 155,14 | 1020,36 | 12,29 | 9,32 | 9,32 | 244950,46 | 0,26 | | 6,51 | | 59,30 | | 6,63 |
| 19.06.12 | 06:30 | 237490 | 155,58 | 1020,35 | 12,69 | 9,3 | 9,30 | 245564,66 | 0,33 | | 7,62 | | 57,84 | | 6,69 |
| 19.06.12 | 07:00 | 237120 | 155,74 | 1020,58 | 12,56 | 9,29 | 9,29 | 245182,08 | 0,31 | | 7,55 | | 58,45 | | 6,98 |
| 19.06.12 | 07:30 | 239341 | 156,38 | 1020,59 | 13,43 | 9,13 | 9,13 | 247478,59 | 0,32 | | 6,92 | | 58,33 | | 6,64 |
| 19.06.12 | 08:00 | 243537 | 156,06 | 1020,56 | 13,17 | 8,83 | 8,83 | 251817,26 | 0,29 | | 7,43 | | 56,86 | | 6,48 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.06.12 | 08:30 | 240013 | 155,53 | 1020,78 | 12,98 | 9,09 | 9,09 | 248173,44 | 0,30 | | 6,81 | | 59,11 | | 6,5 |
| 19.06.12 | 09:00 | 249142 | 153,79 | 1020,7 | 12,06 | 8,22 | 8,22 | 257612,83 | 0,13 | | 6,87 | | 53,43 | | 5,14 |
| 19.06.12 | 09:30 | 232928 | 150,87 | 1020,78 | 10,41 | 9,1 | 9,10 | 240847,55 | 0,08 | | 7,35 | | 49,83 | | 5,77 |
| 19.06.12 | 10:00 | 232123 | 150,84 | 1020,82 | 9,83 | 9,32 | 9,32 | 240015,18 | 0,10 | | 7,52 | | 56,10 | | 6,22 |
| 19.06.12 | 10:30 | 224371 | 151,16 | 1020,9 | 11,36 | 9,59 | 9,59 | 231999,61 | 0,10 | | 6,85 | | 64,06 | | 7,11 |
| 19.06.12 | 11:00 | 229279 | 152,28 | 1020,82 | 11,61 | 9,4 | 9,40 | 237074,49 | 0,14 | | 6,68 | | 53,48 | | 6,26 |
| 19.06.12 | 11:30 | 226850 | 151,75 | 1020,69 | 11,6 | 9,36 | 9,36 | 234562,90 | 0,07 | | 6,82 | | 55,84 | | 6,32 |
| 19.06.12 | 12:00 | 222773 | 151,6 | 1020,69 | 11,12 | 9,57 | 9,57 | 230347,28 | 0,09 | | 6,82 | | 53,49 | | 5,98 |
| 19.06.12 | 12:30 | 211354 | 149,91 | 1020,41 | 10,7 | 9,66 | 9,66 | 218540,04 | 0,02 | | 7,70 | | 46,75 | | 8,13 |
| 19.06.12 | 13:00 | 217756 | 149,46 | 1020,63 | 11,04 | 9,57 | 9,57 | 225159,70 | 0,04 | | 6,70 | | 61,83 | | 14,28 |
| 19.06.12 | 13:30 | 225732 | 149,66 | 1020,47 | 11,14 | 9,32 | 9,32 | 233406,89 | 0,06 | | 7,25 | | 64,88 | | 6,86 |
| 19.06.12 | 14:00 | 225944 | 150,71 | 1020,47 | 11,22 | 9,57 | 9,57 | 233626,10 | 0,10 | | 7,13 | | 63,03 | | 7,95 |
| 19.06.12 | 14:30 | 234337 | 152,29 | 1020,36 | 12,28 | 9,31 | 9,31 | 242304,46 | 0,22 | | 6,88 | | 66,71 | | 7,22 |
| 19.06.12 | 15:00 | 232465 | 153,57 | 1020,22 | 12,39 | 9,31 | 9,31 | 240368,81 | 0,18 | | 6,65 | | 57,94 | | 7,01 |
| 19.06.12 | 15:30 | 234872 | 153,91 | 1020,06 | 13,37 | 9,05 | 9,05 | 242857,65 | 0,16 | | 7,36 | | 57,35 | | 6,72 |
| 19.06.12 | 16:00 | 234337 | 152,93 | 1019,87 | 13,23 | 8,87 | 8,87 | 242304,46 | 0,14 | | 7,25 | | 54,24 | | 6,01 |
| 19.06.12 | 16:30 | 222597 | 150,91 | 1019,53 | 11,52 | 9,5 | 9,50 | 230165,30 | 0,04 | | 7,24 | | 51,09 | | 5,58 |
| 19.06.12 | 17:00 | 221962 | 148,81 | 1019,43 | 11,93 | 9,46 | 9,46 | 229508,71 | 0,03 | | 7,80 | | 63,12 | | 5,97 |
| 19.06.12 | 17:30 | 222986 | 148,74 | 1019,1 | 12,34 | 9,44 | 9,44 | 230567,52 | 0,03 | | 6,86 | | 60,35 | | 6,18 |
| 19.06.12 | 18:00 | 229688 | 149,99 | 1019,23 | 12,35 | 9,38 | 9,38 | 237497,39 | 0,08 | | 8,24 | | 60,53 | | 6,66 |
| 19.06.12 | 18:30 | 232098 | 149,56 | 1019,19 | 11,66 | 9,21 | 9,21 | 239989,33 | 0,06 | | 7,31 | | 53,80 | | 6,71 |
| 19.06.12 | 19:00 | 234428 | 150,14 | 1018,7 | 13,07 | 9 | 9,00 | 242398,55 | 0,08 | | 8,28 | | 64,64 | | 7,07 |
| 19.06.12 | 19:30 | 234221 | 151,37 | 1018,77 | 13,77 | 9,22 | 9,22 | 242184,51 | 0,19 | | 8,02 | | 58,47 | | 6,74 |
| 19.06.12 | 20:00 | 232788 | 151,95 | 1018,86 | 12,94 | 9,28 | 9,28 | 240702,79 | 0,18 | | 7,83 | | 51,07 | | 6,08 |
| 19.06.12 | 20:30 | 235157 | 151,34 | 1018,62 | 11,79 | 9,27 | 9,27 | 243152,34 | 0,17 | | 7,43 | | 60,89 | | 6,32 |
| 19.06.12 | 21:00 | 237409 | 152,06 | 1018,62 | 11,37 | 9,35 | 9,35 | 245480,91 | 0,20 | | 7,11 | | 58,44 | | 7,17 |
| 19.06.12 | 21:30 | 238730 | 152,75 | 1018,55 | 11,79 | 9,22 | 9,22 | 246846,82 | 0,24 | | 6,49 | | 55,82 | | 6,74 |
| 19.06.12 | 22:00 | 252720 | 153,2 | 1018,73 | 12,89 | 8,38 | 8,38 | 261312,48 | 0,35 | | 6,80 | | 61,80 | | 6,34 |
| 19.06.12 | 22:30 | 238315 | 151,59 | 1018,89 | 12,13 | 8,89 | 8,89 | 246417,71 | 0,13 | | 7,29 | | 55,54 | | 5,94 |
| 19.06.12 | 23:00 | 231282 | 149,8 | 1019,01 | 11,69 | 8,91 | 8,91 | 239145,59 | 0,06 | | 7,32 | | 51,73 | | 4,97 |
| 19.06.12 | 23:30 | 213251 | 147,7 | 1018,8 | 10,49 | 9,67 | 9,67 | 220501,53 | 0,03 | | 7,16 | | 46,35 | | 6,83 |
| 19.06.12 | 24:00 | 220745 | 146,46 | 1018,67 | 11,02 | 9,31 | 9,31 | 228250,33 | 0,04 | 0,15 | 7,39 | 7,08 | 68,55 | 58,07 | 5,54 |
| 20.06.12 | 00:30 | 225143 | 146,29 | 1018,66 | 10,45 | 9,46 | 9,46 | 232797,86 | 0,07 | | 7,73 | | 59,69 | | 5,8 |
| 20.06.12 | 01:00 | 215297 | 145,87 | 1018,4 | 9,47 | 9,88 | 9,88 | 222617,10 | 0,05 | | 4,78 | | 44,98 | | 6,29 |
| 20.06.12 | 01:30 | 217351 | 143,34 | 1018,13 | 10,26 | 9,22 | 9,22 | 224740,93 | 0,02 | | 7,93 | | 61,97 | | 5,62 |
| 20.06.12 | 02:00 | 218315 | 143,64 | 1018,15 | 10,23 | 9,52 | 9,52 | 225737,71 | 0,05 | | 5,04 | | 59,77 | | 5,89 |
| 20.06.12 | 02:30 | 223309 | 144,24 | 1018,17 | 10,98 | 9,43 | 9,43 | 230901,51 | 0,07 | | 7,32 | | 64,65 | | 5,89 |
| 20.06.12 | 03:00 | 223703 | 147,03 | 1018,04 | 10,85 | 9,7 | 9,70 | 231308,90 | 0,12 | | 7,32 | | 56,32 | | 5,68 |
| 20.06.12 | 03:30 | 210826 | 144,93 | 1017,72 | 10,25 | 9,69 | 9,69 | 217994,08 | 0,04 | | 7,50 | | 39,36 | | 7,35 |
| 20.06.12 | 04:00 | 209274 | 143,61 | 1017,39 | 9,9 | 9,69 | 9,69 | 216389,32 | 0,02 | | 7,16 | | 60,29 | | 6,35 |
| 20.06.12 | 04:30 | 198251 | 141,81 | 1017,04 | 11,12 | 9,6 | 9,60 | 204991,53 | 0,02 | | 8,00 | | 48,74 | | 7,67 |
| 20.06.12 | 05:00 | 210922 | 142,25 | 1017,07 | 11,94 | 9,08 | 9,08 | 218093,35 | 0,02 | | 8,05 | | 70,11 | | 7,01 |
| 20.06.12 | 05:30 | 218301 | 145,08 | 1017,23 | 11,19 | 9,5 | 9,50 | 225723,23 | 0,06 | | 7,67 | | 66,51 | | 6,3 |
| 20.06.12 | 06:00 | 221670 | 146,08 | 1017,05 | 11,13 | 9,39 | 9,39 | 229206,78 | 0,07 | | 7,95 | | 58,55 | | 6,16 |
| 20.06.12 | 06:30 | 218907 | 145,37 | 1016,99 | 11,14 | 9,43 | 9,43 | 226349,84 | 0,06 | | 7,90 | | 57,44 | | 6,57 |
| 20.06.12 | 07:00 | 221092 | 146,23 | 1016,98 | 11,66 | 9,48 | 9,48 | 228609,13 | 0,07 | | 7,81 | | 62,59 | | 5,87 |
| 20.06.12 | 07:30 | 219793 | 146,38 | 1017,34 | 11,44 | 9,57 | 9,57 | 227265,96 | 0,06 | | 7,98 | | 55,56 | | 5,89 |
| 20.06.12 | 08:00 | 224840 | 147,47 | 1017,48 | 11,38 | 9,48 | 9,48 | 232484,56 | 0,09 | | 7,62 | | 62,10 | | 6,12 |
| 20.06.12 | 08:30 | 230209 | 148,37 | 1017,42 | 12,01 | 9,26 | 9,26 | 238036,11 | 0,11 | | 7,48 | | 57,52 | | 5,41 |
| 20.06.12 | 09:00 | 218969 | 146,96 | 1017,41 | 11 | 9,31 | 9,31 | 226413,95 | 0,03 | | 8,05 | | 51,82 | | 5,12 |
| 20.06.12 | 09:30 | 214713 | 145,26 | 1017,56 | 10,9 | 9,42 | 9,42 | 222013,24 | 0,02 | | 7,59 | | 58,62 | | 5,63 |
| 20.06.12 | 10:00 | 184969 | 145,07 | 1017,54 | 10,87 | Main/Flt | Main/Flt | 191257,95 | 0,02 | | 6,02 | Main/Flt | | Main/Flt | |
| 20.06.12 | 10:30 | 185848 | 145,34 | 1017,58 | 11,41 | Main/Flt | Main/Flt | 192166,83 | 0,03 | | 4,90 | Main/Flt | | Main/Flt | |
| 20.06.12 | 11:00 | 213207 | 145,31 | 1017,7 | 11,76 | 9,31 | 9,31 | 220456,04 | 0,02 | | 8,04 | | 57,70 | | 5,03 |
| 20.06.12 | 11:30 | 206133 | 140,84 | 1017,43 | 13,72 | 8,19 | 8,19 | 213141,52 | 0,01 | | 8,89 | | 40,86 | | 5,56 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.06.12 | 12:00 | 206456 | 141,63 | 1017,6 | 12,91 | 9,3 | 9,30 | 213475,50 | 0,01 | | 8,01 | | 71,59 | | 6,05 |
| 20.06.12 | 12:30 | 212452 | 143,71 | 1017,42 | 12,04 | 9,38 | 9,38 | 219675,37 | 0,01 | | 8,37 | | 56,82 | | 6,07 |
| 20.06.12 | 13:00 | 215125 | 144,35 | 1017,4 | 12,42 | 9,24 | 9,24 | 222439,25 | 0,02 | | 7,66 | | 62,63 | | 5,56 |
| 20.06.12 | 13:30 | 202948 | 143,72 | 1017,32 | 11,86 | 9,63 | 9,63 | 209848,23 | 0,01 | | 8,53 | | 47,75 | | 5,48 |
| 20.06.12 | 14:00 | 204768 | 142,83 | 1017,12 | 11,15 | 9,59 | 9,59 | 211730,11 | 0,01 | | 8,15 | | 56,18 | | 6,59 |
| 20.06.12 | 14:30 | 202529 | 142,74 | 1016,93 | 10,16 | 9,39 | 9,39 | 209414,99 | 0,01 | | 7,95 | | 49,74 | | 6,15 |
| 20.06.12 | 15:00 | 213593 | 142,76 | 1016,65 | 10,36 | 9,35 | 9,35 | 220855,16 | 0,01 | | 7,55 | | 67,50 | | 5,92 |
| 20.06.12 | 15:30 | 202995 | 142,5 | 1016,44 | 10,21 | 9,6 | 9,60 | 209896,83 | 0,01 | | 7,65 | | 50,07 | | 6,58 |
| 20.06.12 | 16:00 | 194030 | 141,6 | 1016,41 | 10,95 | 9,75 | 9,75 | 200627,02 | 0,01 | | 7,65 | | 54,30 | | 6,45 |
| 20.06.12 | 16:30 | 194257 | 141,46 | 1016,42 | 10,7 | 9,66 | 9,66 | 200861,74 | 0,01 | | 7,82 | | 54,36 | | 6,31 |
| 20.06.12 | 17:00 | 205936 | 141,47 | 1016,32 | 11,17 | 9,17 | 9,17 | 212937,82 | 0,01 | | 7,39 | | 69,00 | | 7,39 |
| 20.06.12 | 17:30 | 205196 | 143,74 | 1016,03 | 10,78 | 9,68 | 9,68 | 212172,66 | 0,01 | | 7,29 | | 59,16 | | 6,46 |
| 20.06.12 | 18:00 | 222275 | 145,94 | 1016,07 | 11,64 | 9,35 | 9,35 | 229832,35 | 0,03 | | 8,45 | | 65,57 | | 7,25 |
| 20.06.12 | 18:30 | 237511 | 148,88 | 1016,15 | 13,47 | 9,11 | 9,11 | 245586,37 | 0,46 | | 8,13 | | 71,21 | | 9,08 |
| 20.06.12 | 19:00 | 247862 | 151,68 | 1016,21 | 14,18 | 8,42 | 8,42 | 256289,31 | 0,31 | | 7,02 | | 53,98 | | 6,56 |
| 20.06.12 | 19:30 | 248605 | 151,77 | 1016,14 | 13,11 | 8,43 | 8,43 | 257057,57 | 0,25 | | 7,59 | | 53,69 | | 6,34 |
| 20.06.12 | 20:00 | 236897 | 151,11 | 1016,06 | 11,89 | 9,07 | 9,07 | 244951,50 | 0,17 | | 7,56 | | 54,20 | | 5,71 |
| 20.06.12 | 20:30 | 228795 | 149,44 | 1015,84 | 10,94 | 9,33 | 9,33 | 236574,03 | 0,14 | | 7,56 | | 50,00 | | 6,98 |
| 20.06.12 | 21:00 | 217645 | 148,86 | 1015,61 | 11,32 | 9,61 | 9,61 | 225044,93 | 0,06 | | 7,30 | | 56,37 | | 7,03 |
| 20.06.12 | 21:30 | 232211 | 149,69 | 1015,59 | 12,07 | 9,33 | 9,33 | 240106,17 | 0,17 | | 7,64 | | 66,54 | | 6,34 |
| 20.06.12 | 22:00 | 234357 | 151,31 | 1015,33 | 11,99 | 9,33 | 9,33 | 242325,14 | 0,20 | | 7,39 | | 55,16 | | 8,51 |
| 20.06.12 | 22:30 | 231406 | 151,49 | 1015,08 | 12,1 | 9,4 | 9,40 | 239273,80 | 0,21 | | 7,34 | | 57,53 | | 7,65 |
| 20.06.12 | 23:00 | 236513 | 153,37 | 1015 | 13,26 | 9,34 | 9,34 | 244554,44 | 0,40 | | 7,32 | | 60,48 | | 6,84 |
| 20.06.12 | 23:30 | 228360 | 152,45 | 1014,78 | 12,41 | 9,52 | 9,52 | 236124,24 | 0,22 | | 8,18 | | 58,24 | | 6,8 |
| 20.06.12 | 24:00 | 228551 | 151,73 | 1014,63 | 12,42 | 9,36 | 9,36 | 236321,73 | 0,17 | 0,08 | 7,81 | 7,54 | 56,16 | 57,68 | 6,83 |
| 21.06.12 | 00:30 | 235054 | 152,06 | 1014,66 | 12,94 | 9,27 | 9,27 | 243045,84 | 0,29 | | 7,17 | | 66,51 | | 6,8 |
| 21.06.12 | 01:00 | 239242 | 153,03 | 1014,41 | 12,87 | 9,14 | 9,14 | 247376,23 | 0,37 | | 7,78 | | 54,92 | | 6,79 |
| 21.06.12 | 01:30 | 235128 | 152,56 | 1014,16 | 11,88 | 9,27 | 9,27 | 243122,35 | 0,22 | | 7,80 | | 53,79 | | 6,57 |
| 21.06.12 | 02:00 | 231577 | 152,49 | 1013,97 | 12,45 | 9,37 | 9,37 | 239450,62 | 0,26 | | 6,91 | | 60,48 | | 7,01 |
| 21.06.12 | 02:30 | 225235 | 151,43 | 1013,82 | 13,64 | 9,29 | 9,29 | 232892,99 | 0,13 | | 8,03 | | 54,85 | | 6,1 |
| 21.06.12 | 03:00 | 226267 | 151,4 | 1013,53 | 14,33 | 9,22 | 9,22 | 233960,08 | 0,16 | | 8,54 | | 57,82 | | 6,13 |
| 21.06.12 | 03:30 | 233492 | 149,61 | 1012,93 | 13,92 | 8,81 | 8,81 | 241430,73 | 0,12 | | 8,52 | | 56,71 | | 5,62 |
| 21.06.12 | 04:00 | 225817 | 146,78 | 1012,76 | 12,27 | 9,27 | 9,27 | 233494,78 | 0,10 | | 7,74 | | 53,23 | | 5,57 |
| 21.06.12 | 04:30 | 221941 | 144,91 | 1012,61 | 11,3 | 9,39 | 9,39 | 229486,99 | 0,04 | | 8,06 | | 58,19 | | 5,51 |
| 21.06.12 | 05:00 | 225648 | 145,09 | 1012,56 | 11,39 | 9,4 | 9,40 | 233320,03 | 0,08 | | 7,99 | | 58,14 | | 6,15 |
| 21.06.12 | 05:30 | 229206 | 145,12 | 1012,44 | 11,87 | 9,25 | 9,25 | 236999,00 | 0,09 | | 7,85 | | 57,59 | | 6,39 |
| 21.06.12 | 06:00 | 226757 | 145,56 | 1012,46 | 11,62 | 9,47 | 9,47 | 234466,74 | 0,08 | | 7,52 | | 57,07 | | 6,94 |
| 21.06.12 | 06:30 | 229197 | 146,39 | 1012,4 | 12,38 | 9,33 | 9,33 | 236989,70 | 0,11 | | 7,57 | | 62,04 | | 5,85 |
| 21.06.12 | 07:00 | 229271 | 146,73 | 1012,36 | 11,03 | 9,47 | 9,47 | 237066,21 | 0,10 | | 6,93 | | 53,22 | | 6,11 |
| 21.06.12 | 07:30 | 231505 | 146,82 | 1012,17 | 10,66 | 9,41 | 9,41 | 239376,17 | 0,10 | | 7,06 | | 59,07 | | 6,89 |
| 21.06.12 | 08:00 | 235724 | 147,4 | 1012,2 | 10,88 | 9,33 | 9,33 | 243738,62 | 0,16 | | 7,12 | | 60,60 | | 6,42 |
| 21.06.12 | 08:30 | 235862 | 148,12 | 1011,99 | 10,88 | 9,3 | 9,30 | 243881,31 | 0,17 | | 7,06 | | 57,82 | | 6,95 |
| 21.06.12 | 09:00 | 236215 | 147,75 | 1012,22 | 11,5 | 9,19 | 9,19 | 244246,31 | 0,18 | | 7,99 | | 59,24 | | 6,98 |
| 21.06.12 | 09:30 | 234559 | 148,48 | 1012,18 | 11,52 | 9,33 | 9,33 | 242534,01 | 0,18 | | 8,43 | | 56,02 | | 6,23 |
| 21.06.12 | 10:00 | 221837 | 147,25 | 1011,99 | 10,13 | 9,73 | 9,73 | 229379,46 | 0,08 | | 8,14 | | 45,89 | | 8,62 |
| 21.06.12 | 10:30 | 201649 | 144,11 | 1011,71 | 9,11 | 9,97 | 9,97 | 208505,07 | 0,02 | | 8,08 | | 39,71 | | 13,92 |
| 21.06.12 | 11:00 | 194854 | 141,16 | 1011,49 | 10,44 | 10,04 | 10,04 | 201479,04 | 0,02 | | 7,93 | | 65,22 | | 11,01 |
| 21.06.12 | 11:30 | 231831 | 144,46 | 1011,37 | 12,23 | 9,07 | 9,07 | 239713,25 | 0,09 | | 7,46 | | 80,05 | | 7,21 |
| 21.06.12 | 12:00 | 238261 | 147,32 | 1011,22 | 11,08 | 9,28 | 9,28 | 246361,87 | 0,20 | | 7,82 | | 59,02 | | 6,71 |
| 21.06.12 | 12:30 | 238604 | 149 | 1011,1 | 11,36 | 9,37 | 9,37 | 246716,54 | 0,26 | | 8,53 | | 144,34 | | 5,39 |
| 21.06.12 | 13:00 | 239777 | 149,96 | 1010,84 | 11,8 | 9,19 | 9,19 | 247929,42 | 0,23 | | 7,74 | | 51,08 | | 6,72 |
| 21.06.12 | 13:30 | 242114 | 149,84 | 1010,71 | 11,52 | 9,17 | 9,17 | 250345,88 | 0,21 | | 7,49 | | 58,32 | | 5,68 |
| 21.06.12 | 14:00 | 241995 | 150,17 | 1010,53 | 11,45 | 9,05 | 9,05 | 250222,83 | 0,17 | | 7,49 | | 59,50 | | 5,29 |
| 21.06.12 | 14:30 | 234998 | 149,19 | 1010,19 | 12,1 | 9,13 | 9,13 | 242987,93 | 0,14 | | 7,79 | | 54,08 | | 5,86 |
| 21.06.12 | 15:00 | 230890 | 147,32 | 1009,79 | 11,75 | 8,77 | 8,77 | 238740,26 | 0,04 | | 7,39 | | 55,21 | | 4,56 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.06.12 | 15:30 | 217223 | 144,26 | 1009,55 | 11,75 | 9,26 | 9,26 | 224608,58 | 0,02 | | 7,40 | | 60,20 | | 4,81 |
| 21.06.12 | 16:00 | 228230 | 144,93 | 1009,32 | 12,85 | 9,23 | 9,23 | 235989,82 | 0,08 | | 7,82 | | 63,62 | | 5 |
| 21.06.12 | 16:30 | 225392 | 145,97 | 1008,89 | 12,29 | 9,45 | 9,45 | 233055,33 | 0,09 | | 8,01 | | 47,71 | | 5,7 |
| 21.06.12 | 17:00 | 226669 | 144,56 | 1008,37 | 11,15 | 9,36 | 9,36 | 234375,75 | 0,05 | | 8,30 | | 58,41 | | 5,84 |
| 21.06.12 | 17:30 | 233223 | 145,37 | 1007,96 | 12,16 | 9,21 | 9,21 | 241152,58 | 0,11 | | 9,37 | | 61,19 | | 5,74 |
| 21.06.12 | 18:00 | 230941 | 145,54 | 1007,39 | 12,25 | 9,23 | 9,23 | 238792,99 | 0,10 | | 8,13 | | 57,41 | | 5,71 |
| 21.06.12 | 18:30 | 228645 | 144,5 | 1006,8 | 11,41 | 9,31 | 9,31 | 236418,93 | 0,06 | | 8,02 | | 56,15 | | 5,91 |
| 21.06.12 | 19:00 | 230932 | 145,01 | 1007,01 | 11,19 | 9,32 | 9,32 | 238783,69 | 0,06 | | 7,56 | | 62,23 | | 6,48 |
| 21.06.12 | 19:30 | 235755 | 146,25 | 1006,74 | 11,55 | 9,28 | 9,28 | 243770,67 | 0,16 | | 7,53 | | 62,93 | | 7,18 |
| 21.06.12 | 20:00 | 244138 | 147,9 | 1006,58 | 12,59 | 8,79 | 8,79 | 252438,69 | 0,22 | | 7,59 | | 60,19 | | 6,66 |
| 21.06.12 | 20:30 | 233326 | 147,06 | 1006,61 | 12,16 | 9,25 | 9,25 | 241259,08 | 0,18 | | 8,91 | | 54,40 | | 7,42 |
| 21.06.12 | 21:00 | 232225 | 147,84 | 1006,79 | 12,48 | 9,36 | 9,36 | 240120,65 | 0,22 | | 8,12 | | 57,12 | | 7,97 |
| 21.06.12 | 21:30 | 234507 | 147,49 | 1006,87 | 10,56 | 9,37 | 9,37 | 242480,24 | 0,18 | | 7,26 | | 50,33 | | 5,57 |
| 21.06.12 | 22:00 | 227864 | 147,16 | 1007,59 | 10,34 | 9,58 | 9,58 | 235611,38 | 0,12 | | 7,62 | | 56,72 | | 5,72 |
| 21.06.12 | 22:30 | 198720 | 144,47 | 1007,62 | 9,72 | 10,33 | 10,33 | 205476,48 | 0,04 | | 7,22 | | 39,08 | | 7,22 |
| 21.06.12 | 23:00 | 222426 | 143,66 | 1006,91 | 11,59 | 9,23 | 9,23 | 229988,48 | 0,07 | | 7,76 | | 72,83 | | 7,06 |
| 21.06.12 | 23:30 | 239989 | 147,02 | 1007,17 | 12,17 | 9,13 | 9,13 | 248148,63 | 0,22 | | 8,50 | | 70,61 | | 6,57 |
| 21.06.12 | 24:00 | 234402 | 148,43 | 1006,85 | 11,97 | 9,47 | 9,47 | 242371,67 | 0,27 | 0,14 | 8,31 | 7,82 | 58,21 | 59,56 | 6,76 |
| 22.06.12 | 00:30 | 241361 | 149,95 | 1007,64 | 12,08 | 9,22 | 9,22 | 249567,27 | 0,39 | | 8,61 | | 56,26 | | 6 |
| 22.06.12 | 01:00 | 232880 | 148,6 | 1007,66 | 9,62 | 9,52 | 9,52 | 240797,92 | 0,23 | | 8,28 | | 49,72 | | 5,23 |
| 22.06.12 | 01:30 | 218604 | 146,11 | 1007,92 | 9,25 | 9,79 | 9,79 | 226036,54 | 0,08 | | 7,68 | | 48,07 | | 6,48 |
| 22.06.12 | 02:00 | 235009 | 146,74 | 1008,25 | 11,82 | 9,18 | 9,18 | 242999,31 | 0,21 | | 7,47 | | 80,30 | | 6,92 |
| 22.06.12 | 02:30 | 244122 | 149,27 | 1008,53 | 11,15 | 9,05 | 9,05 | 252422,15 | 0,29 | | 7,25 | | 53,53 | | 5,97 |
| 22.06.12 | 03:00 | 244686 | 148,68 | 1008,6 | 11,42 | 8,89 | 8,89 | 253005,32 | 0,24 | | 7,65 | | 62,40 | | 5,27 |
| 22.06.12 | 03:30 | 232594 | 148,99 | 1008,57 | 10,69 | 9,52 | 9,52 | 240502,20 | 0,24 | | 7,38 | | 51,38 | | 5,81 |
| 22.06.12 | 04:00 | 234719 | 149,21 | 1008,79 | 10,37 | 9,46 | 9,46 | 242699,45 | 0,26 | | 7,44 | | 59,78 | | 5,99 |
| 22.06.12 | 04:30 | 238282 | 150,39 | 1008,99 | 11,38 | 9,38 | 9,38 | 246383,59 | 0,41 | | 7,88 | | 60,79 | | 5,98 |
| 22.06.12 | 05:00 | 242920 | 151,11 | 1009,01 | 10,92 | 9,22 | 9,22 | 251179,28 | 0,35 | | 7,67 | | 54,92 | | 5,52 |
| 22.06.12 | 05:30 | 234178 | 150,6 | 1009,01 | 10,86 | 9,48 | 9,48 | 242140,05 | 0,28 | | 7,73 | | 56,11 | | 6,49 |
| 22.06.12 | 06:00 | 237353 | 150,7 | 1009,1 | 11,1 | 9,31 | 9,31 | 245423,00 | 0,29 | | 8,01 | | 59,85 | | 5,22 |
| 22.06.12 | 06:30 | 234414 | 150,68 | 1009,4 | 11,2 | 9,44 | 9,44 | 242384,08 | 0,26 | | 7,98 | | 59,27 | | 5,63 |
| 22.06.12 | 07:00 | 205679 | 146,97 | 1009,28 | 10,81 | 9,72 | 9,72 | 212672,09 | 0,05 | | 7,20 | | 28,30 | | 5,65 |
| 22.06.12 | 07:30 | 221580 | 145,57 | 1009,5 | 11,14 | 9,17 | 9,17 | 229113,72 | 0,07 | | 8,37 | | 81,14 | | 5,41 |
| 22.06.12 | 08:00 | 226447 | 145,47 | 1009,8 | 11,29 | 9,32 | 9,32 | 234146,20 | 0,11 | | 7,76 | | 61,35 | | 5,51 |
| 22.06.12 | 08:30 | 235419 | 145,5 | 1010,22 | 10,93 | 9,28 | 9,28 | 243423,25 | 0,18 | | 7,91 | | 60,99 | | 6,01 |
| 22.06.12 | 09:00 | 241650 | 146,48 | 1010,33 | 10,86 | 9,14 | 9,14 | 249866,10 | 0,29 | | 7,56 | | 59,04 | | 5,71 |
| 22.06.12 | 09:30 | 240031 | 146,99 | 1010,48 | 10,76 | 9,25 | 9,25 | 248192,05 | 0,30 | | 7,52 | | 56,75 | | 6,07 |
| 22.06.12 | 10:00 | 243580 | 147,13 | 1010,64 | 11,8 | 8,92 | 8,92 | 251861,72 | 0,33 | | 7,40 | | 57,88 | | 6,16 |
| 22.06.12 | 10:30 | 241376 | 148,13 | 1010,81 | 11,41 | 9,11 | 9,11 | 249582,78 | 0,40 | | 7,33 | | 55,26 | | 7,68 |
| 22.06.12 | 11:00 | 236898 | 147,98 | 1011,01 | 10,57 | 9,63 | 9,63 | 244952,53 | 0,45 | | 7,72 | | 58,37 | | 7,1 |
| 22.06.12 | 11:30 | 240794 | 148,25 | 1011,33 | 10,34 | 9,22 | 9,22 | 248981,00 | 0,34 | | 9,26 | | 54,29 | | 6,89 |
| 22.06.12 | 12:00 | 222141 | 146,7 | 1011,46 | 8,82 | 9,96 | 9,96 | 229693,79 | 0,22 | | 9,07 | | 43,63 | | 7,05 |
| 22.06.12 | 12:30 | 214556 | 145,56 | 1011,49 | 9,17 | 10,31 | 10,31 | 221850,90 | 0,16 | | 8,07 | | 57,99 | | 8,37 |
| 22.06.12 | 13:00 | 223035 | 146,08 | 1011,84 | 10,47 | 9,62 | 9,62 | 230618,19 | 0,09 | | 7,16 | | 60,97 | | 8,3 |
| 22.06.12 | 13:30 | 240798 | 146,16 | 1011,97 | 12,3 | 8,84 | 8,84 | 248985,13 | 0,20 | | 7,97 | | 77,39 | | 7,63 |
| 22.06.12 | 14:00 | 238371 | 147,79 | 1012,07 | 13,29 | 9,09 | 9,09 | 246475,61 | 0,28 | | 8,94 | | 59,39 | | 6,9 |
| 22.06.12 | 14:30 | 243884 | 148,67 | 1012,21 | 12,52 | 8,9 | 8,90 | 252176,06 | 0,35 | | 7,99 | | 57,66 | | 7,23 |
| 22.06.12 | 15:00 | 241110 | 148,12 | 1012,12 | 11,28 | 9,01 | 9,01 | 249307,74 | 0,25 | | 7,80 | | 53,72 | | 6,5 |
| 22.06.12 | 15:30 | 238293 | 147,65 | 1012,33 | 11,03 | 9,07 | 9,07 | 246394,96 | 0,21 | | 7,58 | | 52,96 | | 7,22 |
| 22.06.12 | 16:00 | 235747 | 147,43 | 1012,46 | 10,43 | 9,22 | 9,22 | 243762,40 | 0,15 | | 7,62 | | 54,46 | | 9,26 |
| 22.06.12 | 16:30 | 232316 | 147,08 | 1012,76 | 10,37 | 9,39 | 9,39 | 240214,74 | 0,17 | | 7,27 | | 56,09 | | 6,78 |
| 22.06.12 | 17:00 | 232868 | 147,79 | 1012,93 | 9,95 | 9,47 | 9,47 | 240785,51 | 0,17 | | 7,90 | | 57,48 | | 6,86 |
| 22.06.12 | 17:30 | 229872 | 147,49 | 1012,88 | 10,39 | 9,53 | 9,53 | 237687,65 | 0,16 | | 8,01 | | 61,79 | | 8,49 |
| 22.06.12 | 18:00 | 224146 | 147,39 | 1013 | 10,6 | 9,66 | 9,66 | 231766,96 | 0,13 | | 7,86 | | 50,69 | | 8,56 |
| 22.06.12 | 18:30 | 231914 | 147,88 | 1013 | 11,01 | 9,47 | 9,47 | 239799,08 | 0,25 | | 8,19 | | 66,47 | | 7,36 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.06.12 | 19:00 | 230060 | 148,46 | 1013,2 | 10,11 | 9,67 | 9,67 | 237882,04 | 0,24 | | 8,49 | | 49,98 | | 7,36 |
| 22.06.12 | 19:30 | 231555 | 148,57 | 1013,47 | 11,07 | 9,49 | 9,49 | 239427,87 | 0,26 | | 7,86 | | 64,21 | | 9,89 |
| 22.06.12 | 20:00 | 240504 | 150,01 | 1013,65 | 11,57 | 9,33 | 9,33 | 248681,14 | 0,45 | | 8,25 | | 62,32 | | 8,35 |
| 22.06.12 | 20:30 | 245842 | 150,5 | 1013,66 | 11,8 | 8,92 | 8,92 | 254200,63 | 0,38 | | 7,28 | | 60,49 | | 6,98 |
| 22.06.12 | 21:00 | 241669 | 149,82 | 1013,83 | 10,97 | 9,16 | 9,16 | 249885,75 | 0,28 | | 7,69 | | 52,84 | | 7,04 |
| 22.06.12 | 21:30 | 237676 | 149,7 | 1013,95 | 10,77 | 9,28 | 9,28 | 245756,98 | 0,26 | | 7,81 | | 56,04 | | 7,08 |
| 22.06.12 | 22:00 | 238974 | 148,86 | 1014,02 | 10,27 | 9,14 | 9,14 | 247099,12 | 0,19 | | 7,59 | | 54,45 | | 6,79 |
| 22.06.12 | 22:30 | 236659 | 148,75 | 1014,3 | 10,44 | 9,32 | 9,32 | 244705,41 | 0,23 | | 7,84 | | 64,21 | | 7,69 |
| 22.06.12 | 23:00 | 245934 | 150,01 | 1014,62 | 11,76 | 8,82 | 8,82 | 254295,76 | 0,32 | | 7,27 | | 61,41 | | 8,02 |
| 22.06.12 | 23:30 | 243445 | 150 | 1014,89 | 11,34 | 9,02 | 9,02 | 251722,13 | 0,31 | | 7,83 | | 58,12 | | 7,74 |
| 22.06.12 | 24:00 | 238542 | 150,08 | 1014,94 | 11,2 | 9,22 | 9,22 | 246652,43 | 0,26 | 0,25 | 7,77 | 7,84 | 56,11 | 57,85 | 7,49 |
| 23.06.12 | 00:30 | 231683 | 149,92 | 1014,78 | 11,12 | 9,26 | 9,26 | 239560,22 | 0,14 | | 7,52 | | 53,55 | | 7,14 |
| 23.06.12 | 01:00 | 232696 | 149,36 | 1014,87 | 12,04 | 9,23 | 9,23 | 240607,66 | 0,20 | | 7,57 | | 59,37 | | 6,79 |
| 23.06.12 | 01:30 | 234319 | 150 | 1015,06 | 12,19 | 9,25 | 9,25 | 242285,85 | 0,34 | | 7,06 | | 57,99 | | 7,91 |
| 23.06.12 | 02:00 | 232619 | 149,32 | 1015,22 | 11,67 | 9,26 | 9,26 | 240528,05 | 0,24 | | 7,77 | | 55,99 | | 7,4 |
| 23.06.12 | 02:30 | 235907 | 148,03 | 1015,39 | 10,84 | 9,43 | 9,43 | 243927,84 | 0,32 | | 7,73 | | 58,14 | | 8,12 |
| 23.06.12 | 03:00 | 234841 | 147,52 | 1015,42 | 10,94 | 9,39 | 9,39 | 242825,59 | 0,29 | | 7,64 | | 56,18 | | 6,59 |
| 23.06.12 | 03:30 | 233562 | 146,97 | 1015,38 | 11,17 | 9,33 | 9,33 | 241503,11 | 0,20 | | 8,01 | | 59,22 | | 6,35 |
| 23.06.12 | 04:00 | 232514 | 147,02 | 1015,32 | 10,91 | 9,44 | 9,44 | 240419,48 | 0,23 | | 7,82 | | 57,53 | | 7,14 |
| 23.06.12 | 04:30 | 233548 | 146,93 | 1015,43 | 10,83 | 9,46 | 9,46 | 241488,63 | 0,26 | | 8,23 | | 57,02 | | 6,23 |
| 23.06.12 | 05:00 | 228176 | 146,58 | 1015,41 | 10,34 | 9,6 | 9,60 | 235933,98 | 0,20 | | 9,34 | | 50,43 | | 5,76 |
| 23.06.12 | 05:30 | 205310 | 144,67 | 1015,52 | 9,86 | 10,15 | 10,15 | 212290,54 | 0,16 | | 9,26 | | 32,91 | | 10,26 |
| 23.06.12 | 06:00 | 227104 | 142,48 | 1015,64 | 10,47 | 9,03 | 9,03 | 234825,54 | 0,08 | | 7,09 | | 84,66 | | 8,46 |
| 23.06.12 | 06:30 | 231599 | 144,56 | 1015,91 | 11,37 | 9,31 | 9,31 | 239473,37 | 0,17 | | 6,65 | | 68,42 | | 7,08 |
| 23.06.12 | 07:00 | 230636 | 144,93 | 1016,18 | 11,99 | 9,19 | 9,19 | 238477,62 | 0,19 | | 7,10 | | 54,64 | | 6 |
| 23.06.12 | 07:30 | 238403 | 144,53 | 1016,38 | 12,6 | 8,64 | 8,64 | 246508,70 | 0,15 | | 7,60 | | 61,17 | | 5,46 |
| 23.06.12 | 08:00 | 237498 | 144,05 | 1016,61 | 11,82 | 8,92 | 8,92 | 245572,93 | 0,17 | | 7,63 | | 56,21 | | 6,46 |
| 23.06.12 | 08:30 | 238835 | 144,14 | 1016,97 | 11,36 | 9,06 | 9,06 | 246955,39 | 0,18 | | 6,98 | | 59,04 | | 6,68 |
| 23.06.12 | 09:00 | 240224 | 144,12 | 1017,12 | 11,3 | 8,76 | 8,76 | 248391,62 | 0,12 | | 6,95 | | 52,67 | | 6,35 |
| 23.06.12 | 09:30 | 241668 | 144,77 | 1017,54 | 11,73 | 8,94 | 8,94 | 249884,71 | 0,28 | | 6,80 | | 58,33 | | 6,17 |
| 23.06.12 | 10:00 | 234658 | 144,14 | 1017,78 | 10,09 | 9,1 | 9,10 | 242636,37 | 0,13 | | 6,65 | | 51,43 | | 5,59 |
| 23.06.12 | 10:30 | 233926 | 143,91 | 1017,95 | 9,92 | 9,33 | 9,33 | 241879,48 | 0,15 | | 6,96 | | 63,45 | | 6,6 |
| 23.06.12 | 11:00 | 231646 | 144,67 | 1018,18 | 9,97 | 9,49 | 9,49 | 239521,96 | 0,18 | | 7,04 | | 57,92 | | 6,63 |
| 23.06.12 | 11:30 | 229069 | 144,87 | 1018,48 | 9,61 | 9,58 | 9,58 | 236857,35 | 0,13 | | 6,61 | | 54,02 | | 6,11 |
| 23.06.12 | 12:00 | 229410 | 144,38 | 1018,66 | 9,97 | 9,55 | 9,55 | 237209,94 | 0,16 | | 6,75 | | 57,77 | | 7,35 |
| 23.06.12 | 12:30 | 217878 | 143,28 | 1018,78 | 9,7 | 9,56 | 9,56 | 225285,85 | 0,05 | | 6,68 | | 43,38 | | 6,53 |
| 23.06.12 | 13:00 | 217852 | 141,87 | 1018,95 | 10,5 | 9,41 | 9,41 | 225258,97 | 0,05 | | 7,68 | | 60,87 | | 7,28 |
| 23.06.12 | 13:30 | 223553 | 142,43 | 1019,16 | 10,87 | 9,29 | 9,29 | 231153,80 | 0,06 | | 7,57 | | 64,04 | | 7,18 |
| 23.06.12 | 14:00 | 226363 | 143,15 | 1019,37 | 10,56 | 9,46 | 9,46 | 234059,34 | 0,08 | | 7,33 | | 58,63 | | 6,13 |
| 23.06.12 | 14:30 | 211185 | 142,42 | 1019,54 | 10,2 | 9,7 | 9,70 | 218365,29 | 0,03 | | 7,12 | | 41,27 | | 7,63 |
| 23.06.12 | 15:00 | 203087 | 139,99 | 1019,53 | 10,21 | 9,67 | 9,67 | 209991,96 | 0,01 | | 7,66 | | 57,46 | | 7,42 |
| 23.06.12 | 15:30 | 223726 | 141,57 | 1019,92 | 11,23 | 9,11 | 9,11 | 231332,68 | 0,02 | | 7,78 | | 71,04 | | 7,63 |
| 23.06.12 | 16:00 | 228495 | 142,94 | 1020,02 | 11,12 | 9,33 | 9,33 | 236263,83 | 0,11 | | 7,79 | | 69,47 | | 6,84 |
| 23.06.12 | 16:30 | 233656 | 145,72 | 1020,08 | 11,32 | 9,28 | 9,28 | 241600,30 | 0,22 | | 7,66 | | 56,88 | | 6,6 |
| 23.06.12 | 17:00 | 242002 | 145,86 | 1019,97 | 11,97 | 8,88 | 8,88 | 250230,07 | 0,24 | | 7,80 | | 61,68 | | 6,96 |
| 23.06.12 | 17:30 | 237589 | 145,93 | 1019,79 | 11,73 | 8,94 | 8,94 | 245667,03 | 0,14 | | 7,49 | | 56,45 | | 7,01 |
| 23.06.12 | 18:00 | 241745 | 145,4 | 1019,81 | 11,92 | 8,66 | 8,66 | 249964,33 | 0,15 | | 7,67 | | 59,68 | | 6,34 |
| 23.06.12 | 18:30 | 240308 | 144,71 | 1019,72 | 11,85 | 8,48 | 8,48 | 248478,47 | 0,10 | | 7,70 | | 53,11 | | 5,97 |
| 23.06.12 | 19:00 | 236780 | 143,87 | 1019,74 | 11,3 | 8,67 | 8,67 | 244830,52 | 0,08 | | 7,44 | | 55,39 | | 5,53 |
| 23.06.12 | 19:30 | 230495 | 144,07 | 1019,71 | 10,71 | 9,23 | 9,23 | 238331,83 | 0,14 | | 7,60 | | 53,66 | | 6,29 |
| 23.06.12 | 20:00 | 228336 | 145,32 | 1019,74 | 10,85 | 9,38 | 9,38 | 236099,42 | 0,13 | | 7,67 | | 59,28 | | 6,73 |
| 23.06.12 | 20:30 | 230400 | 145,59 | 1019,74 | 11,25 | 9,34 | 9,34 | 238233,60 | 0,13 | | 7,42 | | 58,79 | | 6,39 |
| 23.06.12 | 21:00 | 228014 | 146,64 | 1019,46 | 11,06 | 9,47 | 9,47 | 235766,48 | 0,13 | | 7,49 | | 58,35 | | 6,01 |
| 23.06.12 | 21:30 | 225858 | 145,92 | 1019,27 | 10,68 | 9,45 | 9,45 | 233537,17 | 0,08 | | 7,63 | | 54,15 | | 6 |
| 23.06.12 | 22:00 | 220803 | 144,94 | 1019,04 | 10,52 | 9,46 | 9,46 | 228310,30 | 0,05 | | 7,56 | | 49,37 | | 6,58 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.06.12 | 22:30 | 224596 | 144,92 | 1019,15 | 10,34 | 9,41 | 9,41 | 232232,26 | 0,09 | | 7,91 | | 64,67 | | 6,68 |
| 23.06.12 | 23:00 | 225182 | 145,5 | 1018,99 | 10,4 | 9,45 | 9,45 | 232838,19 | 0,11 | | 7,69 | | 61,33 | | 6,36 |
| 23.06.12 | 23:30 | 232650 | 145,69 | 1018,81 | 12,08 | 8,93 | 8,93 | 240560,10 | 0,11 | | 7,62 | | 61,46 | | 5,62 |
| 23.06.12 | 24:00 | 228956 | 145,06 | 1018,54 | 11,96 | 9,02 | 9,02 | 236740,50 | 0,09 | 0,15 | 8,11 | 7,52 | 57,81 | 57,63 | 5,32 |
| 24.06.12 | 00:30 | 228252 | 144,25 | 1018,21 | 11,88 | 9,19 | 9,19 | 236012,57 | 0,12 | | 8,17 | | 58,55 | | 5,68 |
| 24.06.12 | 01:00 | 237990 | 144,9 | 1018,02 | 12,62 | 9,1 | 9,10 | 246081,66 | 0,42 | | 8,56 | | 59,63 | | 6,1 |
| 24.06.12 | 01:30 | 232634 | 144,64 | 1017,78 | 11,17 | 9,28 | 9,28 | 240543,56 | 0,18 | | 8,09 | | 56,77 | | 6,32 |
| 24.06.12 | 02:00 | 233224 | 144,24 | 1017,58 | 10,9 | 9,32 | 9,32 | 241153,62 | 0,17 | | 7,48 | | 59,28 | | 6,3 |
| 24.06.12 | 02:30 | 233661 | 144,16 | 1017,27 | 10,67 | 9,36 | 9,36 | 241605,47 | 0,18 | | 7,72 | | 55,47 | | 6,38 |
| 24.06.12 | 03:00 | 232185 | 145,21 | 1017,05 | 11,11 | 9,47 | 9,47 | 240079,29 | 0,22 | | 7,67 | | 59,02 | | 6,44 |
| 24.06.12 | 03:30 | 232800 | 145,24 | 1016,76 | 11,23 | 9,41 | 9,41 | 240715,20 | 0,20 | | 7,23 | | 56,52 | | 6,08 |
| 24.06.12 | 04:00 | 234420 | 145,74 | 1016,22 | 10,86 | 9,38 | 9,38 | 242390,28 | 0,21 | | 7,29 | | 60,58 | | 5,79 |
| 24.06.12 | 04:30 | 232047 | 145,52 | 1015,95 | 11,02 | 9,44 | 9,44 | 239936,60 | 0,19 | | 7,32 | | 57,23 | | 6,15 |
| 24.06.12 | 05:00 | 235264 | 145,76 | 1015,57 | 11,32 | 9,24 | 9,24 | 243262,98 | 0,21 | | 7,78 | | 59,16 | | 6,58 |
| 24.06.12 | 05:30 | 238115 | 145,87 | 1015,28 | 11,37 | 9,21 | 9,21 | 246210,91 | 0,20 | | 7,32 | | 59,79 | | 6,15 |
| 24.06.12 | 06:00 | 239901 | 146,75 | 1014,69 | 11,87 | 9,11 | 9,11 | 248057,63 | 0,23 | | 7,54 | | 56,74 | | 6,06 |
| 24.06.12 | 06:30 | 235404 | 146,16 | 1014,06 | 11,26 | 9,17 | 9,17 | 243407,74 | 0,22 | | 7,74 | | 53,87 | | 5,85 |
| 24.06.12 | 07:00 | 234691 | 145,35 | 1013,6 | 12,28 | 9,04 | 9,04 | 242670,49 | 0,17 | | 7,75 | | 59,14 | | 5,71 |
| 24.06.12 | 07:30 | 228439 | 144,74 | 1013,17 | 12 | 9,33 | 9,33 | 236205,93 | 0,15 | | 7,75 | | 56,34 | | 5,64 |
| 24.06.12 | 08:00 | 231387 | 144,2 | 1012,62 | 11,53 | 9,31 | 9,31 | 239254,16 | 0,17 | | 7,66 | | 58,41 | | 5,53 |
| 24.06.12 | 08:30 | 231908 | 144,05 | 1012 | 11,4 | 9,37 | 9,37 | 239792,87 | 0,20 | | 7,87 | | 60,17 | | 5,96 |
| 24.06.12 | 09:00 | 232946 | 143,64 | 1011,31 | 11,39 | 9,2 | 9,20 | 240866,16 | 0,16 | | 7,65 | | 55,52 | | 5,49 |
| 24.06.12 | 09:30 | 232046 | 143,21 | 1010,69 | 11,32 | 9,29 | 9,29 | 239935,56 | 0,16 | | 8,34 | | 56,90 | | 5,87 |
| 24.06.12 | 10:00 | 232239 | 143,02 | 1009,78 | 10,93 | 9,26 | 9,26 | 240135,13 | 0,09 | | 8,03 | | 54,92 | | 5,66 |
| 24.06.12 | 10:30 | 228364 | 143,25 | 1008,89 | 10,75 | 9,52 | 9,52 | 236128,38 | 0,12 | | 7,93 | | 58,09 | | 5,55 |
| 24.06.12 | 11:00 | 228429 | 143,51 | 1008,52 | 11,43 | 9,45 | 9,45 | 236195,59 | 0,16 | | 7,62 | | 59,14 | | 5,63 |
| 24.06.12 | 11:30 | 230061 | 144,09 | 1008,01 | 10,93 | 9,42 | 9,42 | 237883,07 | 0,13 | | 7,77 | | 55,76 | | 5,53 |
| 24.06.12 | 12:00 | 228955 | 143,97 | 1007,19 | 10,6 | 9,47 | 9,47 | 236739,47 | 0,15 | | 7,17 | | 55,83 | | 5,93 |
| 24.06.12 | 12:30 | 228401 | 143,77 | 1006,31 | 10,63 | 9,48 | 9,48 | 236166,63 | 0,12 | | 7,56 | | 59,84 | | 5,94 |
| 24.06.12 | 13:00 | 233772 | 144,55 | 1006,05 | 10,42 | 9,37 | 9,37 | 241720,25 | 0,17 | | 7,48 | | 58,63 | | 6,18 |
| 24.06.12 | 13:30 | 235086 | 144,68 | 1005,74 | 10,5 | 9,39 | 9,39 | 243078,92 | 0,17 | | 7,02 | | 60,90 | | 5,92 |
| 24.06.12 | 14:00 | 234830 | 145,87 | 1005,07 | 10,87 | 9,45 | 9,45 | 242814,22 | 0,29 | | 7,40 | | 56,71 | | 5,89 |
| 24.06.12 | 14:30 | 235058 | 146,03 | 1004,35 | 11,23 | 9,46 | 9,46 | 243049,97 | 0,30 | | 7,00 | | 61,31 | | 6,15 |
| 24.06.12 | 15:00 | 235773 | 146,83 | 1003,8 | 10,94 | 9,43 | 9,43 | 243789,28 | 0,29 | | 7,17 | | 52,29 | | 6,19 |
| 24.06.12 | 15:30 | 233566 | 146,36 | 1003,65 | 10,65 | 9,48 | 9,48 | 241507,24 | 0,22 | | 7,29 | | 57,28 | | 6,04 |
| 24.06.12 | 16:00 | 237382 | 146,69 | 1003,37 | 11,01 | 9,39 | 9,39 | 245452,99 | 0,33 | | 7,66 | | 63,84 | | 6,48 |
| 24.06.12 | 16:30 | 235697 | 147 | 1003,42 | 10,81 | 9,41 | 9,41 | 243710,70 | 0,28 | | 7,65 | | 53,10 | | 5,73 |
| 24.06.12 | 17:00 | 220690 | 145,15 | 1003,61 | 11,4 | 9,52 | 9,52 | 228193,46 | 0,10 | | 7,52 | | 51,33 | | 5,5 |
| 24.06.12 | 17:30 | 223147 | 143,89 | 1004,08 | 11,42 | 9,39 | 9,39 | 230734,00 | 0,08 | | 8,14 | | 62,74 | | 5,43 |
| 24.06.12 | 18:00 | 226330 | 143,63 | 1004,66 | 11,55 | 9,41 | 9,41 | 234025,22 | 0,13 | | 8,98 | | 59,37 | | 5,79 |
| 24.06.12 | 18:30 | 229964 | 143,78 | 1005,47 | 10,83 | 9,56 | 9,56 | 237782,78 | 0,20 | | 8,91 | | 57,85 | | 5,34 |
| 24.06.12 | 19:00 | 228344 | 143,52 | 1006,32 | 11,23 | 9,49 | 9,49 | 236107,70 | 0,16 | | 9,06 | | 54,54 | | 5,43 |
| 24.06.12 | 19:30 | 212762 | 141,33 | 1006,82 | 11,28 | 9,55 | 9,55 | 219995,91 | 0,06 | | 8,88 | | 45,74 | | 5,33 |
| 24.06.12 | 20:00 | 234877 | 141,86 | 1007,7 | 12,98 | 8,93 | 8,93 | 242862,82 | 0,23 | | 8,73 | | 75,04 | | 5,48 |
| 24.06.12 | 20:30 | 232525 | 143,57 | 1008,18 | 11,93 | 9,42 | 9,42 | 240430,85 | 0,23 | | 9,09 | | 57,02 | | 5,81 |
| 24.06.12 | 21:00 | 234561 | 144,71 | 1008,48 | 12,92 | 9,24 | 9,24 | 242536,07 | 0,31 | | 8,85 | | 56,17 | | 6,74 |
| 24.06.12 | 21:30 | 237852 | 145,12 | 1008,94 | 12,37 | 9,16 | 9,16 | 245938,97 | 0,33 | | 8,69 | | 56,51 | | 6,94 |
| 24.06.12 | 22:00 | 229485 | 144,5 | 1009,18 | 11,15 | 9,48 | 9,48 | 237287,49 | 0,16 | | 8,51 | | 54,74 | | 6,11 |
| 24.06.12 | 22:30 | 230439 | 144,39 | 1009,31 | 11,52 | 9,47 | 9,47 | 238273,93 | 0,16 | | 8,24 | | 62,64 | | 6,41 |
| 24.06.12 | 23:00 | 235838 | 145,31 | 1009,51 | 12,07 | 9,28 | 9,28 | 243856,49 | 0,21 | | 8,09 | | 61,33 | | 6,73 |
| 24.06.12 | 23:30 | 228065 | 144,16 | 1009,67 | 11,75 | 9,33 | 9,33 | 235819,21 | 0,12 | | 8,77 | | 52,89 | | 6,09 |
| 24.06.12 | 24:00 | 232060 | 144,51 | 1009,7 | 11,8 | 9,17 | 9,17 | 239950,04 | 0,12 | 0,19 | 8,59 | 7,93 | 58,09 | 57,77 | 6,01 |
| 25.06.12 | 00:30 | 233091 | 144,09 | 1009,72 | 11,83 | 9,2 | 9,20 | 241016,09 | 0,12 | | 8,15 | | 59,10 | | 6,13 |
| 25.06.12 | 01:00 | 229900 | 145,26 | 1009,76 | 12,22 | 9,43 | 9,43 | 237716,60 | 0,18 | | 8,33 | | 63,59 | | 6,88 |
| 25.06.12 | 01:30 | 230522 | 146,68 | 1009,7 | 11,8 | 9,45 | 9,45 | 238359,75 | 0,18 | | 8,37 | | 50,62 | | 6,5 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.06.12 | 02:00 | 230817 | 147,6 | 1009,66 | 11,8 | 9,5 | 9,50 | 238664,78 | 0,23 | | 8,37 | | 62,88 | | 6,73 |
| 25.06.12 | 02:30 | 232808 | 149,45 | 1009,62 | 11,96 | 9,46 | 9,46 | 240723,47 | 0,24 | | 8,09 | | 58,34 | | 6,22 |
| 25.06.12 | 03:00 | 231715 | 151,06 | 1009,51 | 11,83 | 9,54 | 9,54 | 239593,31 | 0,26 | | 8,34 | | 54,01 | | 6,58 |
| 25.06.12 | 03:30 | 226093 | 151,86 | 1009,35 | 11,73 | 9,62 | 9,62 | 233780,16 | 0,20 | | 7,72 | | 48,31 | | 6,45 |
| 25.06.12 | 04:00 | 230287 | 151,83 | 1009,27 | 12,22 | 9,14 | 9,14 | 238116,76 | 0,10 | | 8,62 | | 62,75 | | 6,75 |
| 25.06.12 | 04:30 | 227524 | 154,77 | 1009,4 | 12,12 | 9,46 | 9,46 | 235259,82 | 0,12 | | 8,70 | | 59,37 | | 6,04 |
| 25.06.12 | 05:00 | 234716 | 162,48 | 1009,52 | 13,16 | 9,4 | 9,40 | 242696,34 | 0,22 | | 8,10 | | 60,11 | | 6,06 |
| 25.06.12 | 05:30 | 240647 | 171,71 | 1009,52 | 13,49 | 9,34 | 9,34 | 248829,00 | 0,30 | | 8,39 | | 61,37 | | 6,28 |
| 25.06.12 | 06:00 | 250027 | 173,77 | 1009,65 | 12,45 | 9,19 | 9,19 | 258527,92 | 0,31 | | 8,39 | | 56,93 | | 6,32 |
| 25.06.12 | 06:30 | 247569 | 172,66 | 1009,62 | 12,27 | 9,17 | 9,17 | 255986,35 | 0,28 | | 8,31 | | 57,50 | | 6,44 |
| 25.06.12 | 07:00 | 250212 | 172,33 | 1009,71 | 12,57 | 9,02 | 9,02 | 258719,21 | 0,27 | | 8,44 | | 56,11 | | 6,07 |
| 25.06.12 | 07:30 | 248200 | 172,4 | 1009,93 | 12,44 | 9,27 | 9,27 | 256638,80 | 0,35 | | 8,28 | | 60,88 | | 6,28 |
| 25.06.12 | 08:00 | 252276 | 173,02 | 1010,11 | 12,5 | 9,04 | 9,04 | 260853,38 | 0,32 | | 8,11 | | 54,77 | | 6,05 |
| 25.06.12 | 08:30 | 241793 | 173,38 | 1010,3 | 12,21 | 9,3 | 9,30 | 250013,96 | 0,21 | | 8,19 | | 53,78 | | 5,87 |
| 25.06.12 | 09:00 | 234205 | 171,92 | 1010,42 | 11,69 | 9,44 | 9,44 | 242167,97 | 0,14 | | 7,65 | | 56,36 | | 5,4 |
| 25.06.12 | 09:30 | 229568 | 172,38 | 1010,73 | 12,43 | 9,53 | 9,53 | 237373,31 | 0,20 | | 7,94 | | 56,11 | | 5,18 |
| 25.06.12 | 10:00 | 225479 | 173,69 | 1010,85 | 12,07 | 9,37 | 9,37 | 233145,29 | 0,05 | | 8,54 | | 56,05 | | 5,11 |
| 25.06.12 | 10:30 | 222031 | 173,78 | 1010,93 | 11,8 | 9,51 | 9,51 | 229580,05 | 0,04 | | 8,74 | | 56,94 | | 4,77 |
| 25.06.12 | 11:00 | 224961 | 173,56 | 1011,3 | 11,81 | 9,42 | 9,42 | 232609,67 | 0,04 | | 8,37 | | 56,83 | | 4,99 |
| 25.06.12 | 11:30 | 221147 | 174,43 | 1011,67 | 11,81 | 9,53 | 9,53 | 228666,00 | 0,04 | | 7,87 | | 55,92 | | 5,07 |
| 25.06.12 | 12:00 | 225327 | 175,16 | 1011,98 | 12 | 9,43 | 9,43 | 232988,12 | 0,03 | | 7,77 | | 61,79 | | 5,27 |
| 25.06.12 | 12:30 | 216227 | 177,21 | 1012,15 | 11,89 | 9,65 | 9,65 | 223578,72 | 0,03 | | 7,96 | | 51,64 | | 5,31 |
| 25.06.12 | 13:00 | 211237 | 176,28 | 1012,39 | 12,55 | 9,29 | 9,29 | 218419,06 | 0,03 | | 8,88 | | 59,38 | | 4,46 |
| 25.06.12 | 13:30 | 197540 | 177,27 | 1012,75 | 12,02 | 9,63 | 9,63 | 204256,36 | 0,04 | | 7,92 | | 50,38 | | 4,21 |
| 25.06.12 | 14:00 | 209114 | 180,87 | 1013,06 | 11,86 | 9,5 | 9,50 | 216223,88 | 0,01 | | 7,63 | | 62,87 | | 4,55 |
| 25.06.12 | 14:30 | 209090 | 181,65 | 1013,38 | 11,98 | 9,43 | 9,43 | 216199,06 | 0,01 | | 8,50 | | 58,14 | | 4,84 |
| 25.06.12 | 15:00 | 212171 | 182,6 | 1013,77 | 12,66 | 9,32 | 9,32 | 219384,81 | 0,01 | | 7,62 | | 58,95 | | 4,96 |
| 25.06.12 | 15:30 | 212768 | 182,26 | 1014,17 | 12,18 | 9,48 | 9,48 | 220002,11 | 0,01 | | 8,16 | | 60,55 | | 5,86 |
| 25.06.12 | 16:00 | 212617 | 179,41 | 1014,33 | 12,26 | 9,33 | 9,33 | 219845,98 | 0,03 | | 8,38 | | 56,52 | | 4,95 |
| 25.06.12 | 16:30 | 206059 | 178,93 | 1014,51 | 11,87 | 9,56 | 9,56 | 213065,01 | 0,03 | | 8,12 | | 53,59 | | 4,28 |
| 25.06.12 | 17:00 | 202401 | 179,77 | 1014,9 | 12,32 | 9,52 | 9,52 | 209282,63 | 0,02 | | 7,34 | | 56,64 | | 4,33 |
| 25.06.12 | 17:30 | 209742 | 178,32 | 1015,17 | 12,6 | 9,38 | 9,38 | 216873,23 | 0,02 | | 7,57 | | 64,03 | | 4,71 |
| 25.06.12 | 18:00 | 201792 | 175,25 | 1015,28 | 11,95 | 9,45 | 9,45 | 208652,93 | 0,02 | | 8,14 | | 51,07 | | 4,19 |
| 25.06.12 | 18:30 | 204861 | 176 | 1015,5 | 11,97 | 9,55 | 9,55 | 211826,27 | 0,03 | | 7,48 | | 59,82 | | 4,41 |
| 25.06.12 | 19:00 | 207603 | 175,65 | 1015,81 | 11,88 | 9,33 | 9,33 | 214661,50 | 0,02 | | 8,37 | | 59,69 | | 4,17 |
| 25.06.12 | 19:30 | 211111 | 174,28 | 1016,17 | 11,62 | 9,32 | 9,32 | 218288,77 | 0,03 | | 7,84 | | 59,33 | | 4,56 |
| 25.06.12 | 20:00 | 225237 | 173,39 | 1016,53 | 11,24 | 9,41 | 9,41 | 232895,06 | 0,02 | | 7,98 | | 62,74 | | 4,97 |
| 25.06.12 | 20:30 | 220567 | 171,64 | 1016,72 | 10,92 | 9,69 | 9,69 | 228066,28 | 0,03 | | 8,36 | | 53,36 | | 5,97 |
| 25.06.12 | 21:00 | 212208 | 169,96 | 1016,57 | 10,92 | 9,81 | 9,81 | 219423,07 | 0,02 | | 7,99 | | 40,84 | | 7,08 |
| 25.06.12 | 21:30 | 195639 | 166,36 | 1016,49 | 11,25 | 9,71 | 9,71 | 202290,73 | 0,01 | | 7,68 | | 57,16 | | 5,58 |
| 25.06.12 | 22:00 | 208562 | 166,5 | 1016,73 | 12 | 9,58 | 9,58 | 215653,11 | 0,02 | | 7,85 | | 61,10 | | 7,14 |
| 25.06.12 | 22:30 | 209820 | 167,76 | 1017,04 | 12,68 | 9,63 | 9,63 | 216953,88 | 0,03 | | 8,04 | | 66,05 | | 7,16 |
| 25.06.12 | 23:00 | 224050 | 170,2 | 1017,45 | 12,6 | 9,48 | 9,48 | 231667,70 | 0,08 | | 7,99 | | 61,16 | | 6,4 |
| 25.06.12 | 23:30 | 222461 | 169,73 | 1017,47 | 12,47 | 9,5 | 9,50 | 230024,67 | 0,08 | | 8,03 | | 59,28 | | 6,54 |
| 25.06.12 | 24:00 | 224453 | 168,74 | 1017,5 | 12,41 | 9,5 | 9,50 | 232084,40 | 0,07 | 0,11 | 8,04 | 8,12 | 57,85 | 57,55 | 7,51 |
| 26.06.12 | 00:30 | 233583 | 167,39 | 1017,55 | 12,53 | 9,32 | 9,32 | 241524,82 | 0,17 | | 8,56 | | 66,67 | | 6,27 |
| 26.06.12 | 01:00 | 235328 | 165,93 | 1017,68 | 12,43 | 9,44 | 9,44 | 243329,15 | 0,36 | | 8,48 | | 56,16 | | 5,77 |
| 26.06.12 | 01:30 | 226926 | 162,35 | 1017,75 | 12 | 9,62 | 9,62 | 234641,48 | 0,18 | | 8,68 | | 50,55 | | 6,24 |
| 26.06.12 | 02:00 | 216080 | 158,33 | 1017,79 | 10,81 | 9,82 | 9,82 | 223426,72 | 0,07 | | 9,07 | | 48,41 | | 5,74 |
| 26.06.12 | 02:30 | 219064 | 152,42 | 1017,86 | 11,86 | 9,26 | 9,26 | 226512,18 | 0,05 | | 8,95 | | 68,65 | | 6,78 |
| 26.06.12 | 03:00 | 239462 | 154,11 | 1018,04 | 12,25 | 9,22 | 9,22 | 247603,71 | 0,28 | | 9,65 | | 67,80 | | 6,03 |
| 26.06.12 | 03:30 | 237769 | 152,46 | 1018,04 | 11,97 | 9,24 | 9,24 | 245853,15 | 0,32 | | 7,09 | | 57,30 | | 6,01 |
| 26.06.12 | 04:00 | 236055 | 149,58 | 1017,96 | 11,67 | 9,14 | 9,14 | 244080,87 | 0,23 | | 6,86 | | 53,78 | | 5,54 |
| 26.06.12 | 04:30 | 230082 | 147 | 1018,02 | 11,31 | 9,28 | 9,28 | 237904,79 | 0,14 | | 7,67 | | 53,73 | | 5,58 |
| 26.06.12 | 05:00 | 229970 | 147,13 | 1018,13 | 11,44 | 9,45 | 9,45 | 237788,98 | 0,20 | | 7,57 | | 59,43 | | 6,27 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.06.12 | 05:30 | 233057 | 146,28 | 1018,28 | 11,68 | 9,3 | 9,30 | 240980,94 | 0,18 | | 8,39 | | 60,09 | | 5,97 |
| 26.06.12 | 06:00 | 232610 | 146,22 | 1018,5 | 11,53 | 9,33 | 9,33 | 240518,74 | 0,20 | | 8,59 | | 56,62 | | 5,67 |
| 26.06.12 | 06:30 | 227917 | 145,53 | 1018,64 | 11,64 | 9,54 | 9,54 | 235666,18 | 0,17 | | 8,56 | | 60,18 | | 6,38 |
| 26.06.12 | 07:00 | 232067 | 146,83 | 1018,84 | 11,86 | 9,37 | 9,37 | 239957,28 | 0,25 | | 8,50 | | 59,13 | | 6,01 |
| 26.06.12 | 07:30 | 229103 | 146,09 | 1018,95 | 11,59 | 9,44 | 9,44 | 236892,50 | 0,18 | | 8,56 | | 57,02 | | 6,35 |
| 26.06.12 | 08:00 | 230975 | 146,24 | 1019,29 | 11,8 | 9,32 | 9,32 | 238828,15 | 0,17 | | 8,40 | | 60,16 | | 6,09 |
| 26.06.12 | 08:30 | 236358 | 146,57 | 1019,44 | 12,45 | 9,1 | 9,10 | 244394,17 | 0,19 | | 8,48 | | 59,81 | | 6,25 |
| 26.06.12 | 09:00 | 241747 | 147,58 | 1019,76 | 13,17 | 8,75 | 8,75 | 249966,40 | 0,27 | | 8,57 | | 54,28 | | 6,94 |
| 26.06.12 | 09:30 | 232113 | 146,31 | 1020 | 11,8 | 9,15 | 9,15 | 240004,84 | 0,14 | | 8,53 | | 55,08 | | 6,18 |
| 26.06.12 | 10:00 | 230904 | 146,19 | 1020,32 | 11,19 | 9,44 | 9,44 | 238754,74 | 0,13 | | 8,76 | | 59,27 | | 6,72 |
| 26.06.12 | 10:30 | 199120 | 146,22 | 1020,35 | 11,32 | Main/Flt | Main/Flt | 205890,08 | 0,12 | | 9,46 | | Main/Flt | | Main/Flt |
| 26.06.12 | 11:00 | 199038 | 147,31 | 1020,37 | 11,38 | Main/Flt | Main/Flt | 205805,29 | 0,16 | | 9,30 | | Main/Flt | | Main/Flt |
| 26.06.12 | 11:30 | 217242 | 146,37 | 1020,41 | 10,46 | 9,88 | 9,88 | 224628,23 | 0,08 | | 9,29 | | 44,02 | | 7,11 |
| 26.06.12 | 12:00 | 215520 | 144,5 | 1020,47 | 10,91 | 9,58 | 9,58 | 222847,68 | 0,04 | | 7,06 | | 55,14 | | 7,92 |
| 26.06.12 | 12:30 | 221898 | 145,19 | 1020,9 | 11,74 | 9,63 | 9,63 | 229442,53 | 0,09 | | 7,72 | | 62,32 | | 7,6 |
| 26.06.12 | 13:00 | 232641 | 148,09 | 1021,22 | 11,87 | 9,63 | 9,63 | 240550,79 | 0,38 | | 7,16 | | 60,53 | | 7,07 |
| 26.06.12 | 13:30 | 240924 | 147,81 | 1021,42 | 9,8 | 9,21 | 9,21 | 249115,42 | 0,14 | | 7,44 | | 64,42 | | 5,92 |
| 26.06.12 | 14:00 | 243096 | 146,17 | 1021,49 | 10,85 | 8,67 | 8,67 | 251361,26 | 0,10 | | 8,25 | | 57,58 | | 5,04 |
| 26.06.12 | 14:30 | 216649 | 142,63 | 1021,37 | 18,87 | 8,54 | 8,54 | 224015,07 | 0,02 | | 13,74 | | 57,35 | | 5,02 |
| 26.06.12 | 15:00 | 212266 | 141,8 | 1021,52 | 20,17 | 8,74 | 8,74 | 219483,04 | 0,03 | | 10,21 | | 56,96 | | 5,41 |
| 26.06.12 | 15:30 | 206096 | 142,26 | 1021,71 | 20,78 | 9,08 | 9,08 | 213103,26 | 0,03 | | 7,82 | | 59,95 | | 5,79 |
| 26.06.12 | 16:00 | 222890 | 143,25 | 1021,82 | 16,05 | 9,05 | 9,05 | 230468,26 | 0,09 | | 7,52 | | 61,12 | | 5,89 |
| 26.06.12 | 16:30 | 217126 | 144,23 | 1021,73 | 14,53 | 9,44 | 9,44 | 224508,28 | 0,05 | | 8,29 | | 53,09 | | 4,87 |
| 26.06.12 | 17:00 | 220618 | 143,55 | 1021,69 | 13,64 | 9,24 | 9,24 | 228119,01 | 0,02 | | 7,82 | | 55,25 | | 3,77 |
| 26.06.12 | 17:30 | 218760 | 142,96 | 1021,7 | 13,11 | 9,33 | 9,33 | 226197,84 | 0,03 | | 7,54 | | 54,99 | | 3,67 |
| 26.06.12 | 18:00 | 214439 | 143,84 | 1021,61 | 13,75 | 9,58 | 9,58 | 221729,93 | 0,02 | | 8,74 | | 63,54 | | 4,77 |
| 26.06.12 | 18:30 | 213996 | 143,26 | 1021,48 | 13,66 | 9,43 | 9,43 | 221271,86 | 0,02 | | 7,84 | | 49,81 | | 6,26 |
| 26.06.12 | 19:00 | 223665 | 144,44 | 1021,48 | 13,22 | 9,31 | 9,31 | 231269,61 | 0,05 | | 8,00 | | 68,13 | | 6,2 |
| 26.06.12 | 19:30 | 225301 | 144,81 | 1021,29 | 12,33 | 9,39 | 9,39 | 232961,23 | 0,07 | | 7,63 | | 54,93 | | 7,75 |
| 26.06.12 | 20:00 | 226171 | 145,11 | 1021,22 | 12,7 | 9,38 | 9,38 | 233860,81 | 0,12 | | 7,93 | | 63,13 | | 7,12 |
| 26.06.12 | 20:30 | 232076 | 146,56 | 1021,33 | 13,44 | 9,33 | 9,33 | 239966,58 | 0,28 | | 7,51 | | 62,28 | | 7,2 |
| 26.06.12 | 21:00 | 238313 | 147,62 | 1020,98 | 13,53 | 8,97 | 8,97 | 246415,64 | 0,38 | | 7,68 | | 55,54 | | 7,22 |
| 26.06.12 | 21:30 | 232565 | 147,99 | 1020,91 | 12,54 | 9,46 | 9,46 | 240472,21 | 0,35 | | 7,26 | | 56,80 | | 7,64 |
| 26.06.12 | 22:00 | 227901 | 148,14 | 1020,59 | 11,85 | 9,62 | 9,62 | 235649,63 | 0,22 | | 6,43 | | 57,84 | | 7,21 |
| 26.06.12 | 22:30 | 231628 | 147,6 | 1020,29 | 12,27 | 9,31 | 9,31 | 239503,35 | 0,13 | | 6,56 | | 59,58 | | 6,5 |
| 26.06.12 | 23:00 | 232143 | 147,8 | 1020,03 | 11,57 | 9,34 | 9,34 | 240035,86 | 0,20 | | 7,79 | | 53,99 | | 5,77 |
| 26.06.12 | 23:30 | 227558 | 146,73 | 1019,5 | 11,89 | 9,36 | 9,36 | 235294,97 | 0,08 | | 7,24 | | 55,36 | | 5,52 |
| 26.06.12 | 24:00 | 241854 | 147,06 | 1019,52 | 11,73 | 8,75 | 8,75 | 250077,04 | 0,14 | 0,15 | 7,37 | 8,22 | 57,71 | 57,95 | 4,86 |
| 27.06.12 | 00:30 | 230525 | 146,86 | 1019,54 | 11,33 | 9,43 | 9,43 | 238362,85 | 0,16 | | 7,04 | | 55,20 | | 5,2 |
| 27.06.12 | 01:00 | 233450 | 147,3 | 1019,31 | 11,78 | 9,28 | 9,28 | 241387,30 | 0,17 | | 7,05 | | 61,44 | | 5,91 |
| 27.06.12 | 01:30 | 233187 | 146,93 | 1019,03 | 12,13 | 9,26 | 9,26 | 241115,36 | 0,19 | | 7,71 | | 59,37 | | 6,4 |
| 27.06.12 | 02:00 | 242605 | 147,67 | 1018,91 | 12,88 | 8,64 | 8,64 | 250853,57 | 0,22 | | 7,58 | | 60,07 | | 5,43 |
| 27.06.12 | 02:30 | 235751 | 146,96 | 1018,77 | 12,28 | 8,99 | 8,99 | 243766,53 | 0,20 | | 7,87 | | 56,10 | | 5,52 |
| 27.06.12 | 03:00 | 236981 | 147,21 | 1018,51 | 12,03 | 9,02 | 9,02 | 245038,35 | 0,27 | | 8,42 | | 55,98 | | 6,2 |
| 27.06.12 | 03:30 | 234436 | 146,71 | 1018,09 | 12,3 | 9,07 | 9,07 | 242406,82 | 0,21 | | 8,10 | | 59,26 | | 5,68 |
| 27.06.12 | 04:00 | 236830 | 147,91 | 1017,59 | 12,26 | 9,06 | 9,06 | 244882,22 | 0,24 | | 7,74 | | 55,73 | | 5,7 |
| 27.06.12 | 04:30 | 235297 | 147,53 | 1017,19 | 12,47 | 8,96 | 8,96 | 243297,10 | 0,20 | | 7,81 | | 55,50 | | 6,21 |
| 27.06.12 | 05:00 | 227980 | 147,41 | 1016,76 | 13,02 | 9,25 | 9,25 | 235731,32 | 0,18 | | 7,91 | | 58,19 | | 5,52 |
| 27.06.12 | 05:30 | 224938 | 146,87 | 1016,28 | 13,51 | 9,37 | 9,37 | 232585,89 | 0,13 | | 7,90 | | 57,55 | | 5,25 |
| 27.06.12 | 06:00 | 221980 | 146,21 | 1015,76 | 12,02 | 9,49 | 9,49 | 229527,32 | 0,10 | | 8,21 | | 56,48 | | 5,34 |
| 27.06.12 | 06:30 | 212870 | 143,45 | 1015,72 | 10,29 | 9,77 | 9,77 | 220107,58 | 0,05 | | 7,64 | | 44,28 | | 5,62 |
| 27.06.12 | 07:00 | 231494 | 142,72 | 1015,53 | 11,43 | 8,97 | 8,97 | 239364,80 | 0,07 | | 8,21 | | 71,46 | | 5,73 |
| 27.06.12 | 07:30 | 230266 | 142,84 | 1015,45 | 11,46 | 9,25 | 9,25 | 238095,04 | 0,11 | | 8,20 | | 60,81 | | 6,11 |
| 27.06.12 | 08:00 | 234897 | 144,56 | 1015,53 | 12,26 | 9,12 | 9,12 | 242883,50 | 0,15 | | 8,07 | | 58,20 | | 5,85 |
| 27.06.12 | 08:30 | 239360 | 144,88 | 1015,49 | 12,13 | 8,9 | 8,90 | 247498,24 | 0,16 | | 7,09 | | 54,15 | | 5,94 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.06.12 | 09:00 | 236184 | 144,28 | 1015,43 | 11,1 | 8,97 | 8,97 | 244214,26 | 0,11 | | 7,11 | | 59,53 | | 5,87 |
| 27.06.12 | 09:30 | 237779 | 144,51 | 1015,42 | 11,31 | 9,08 | 9,08 | 245863,49 | 0,15 | | 6,83 | | 59,14 | | 6,83 |
| 27.06.12 | 10:00 | 234267 | 145,35 | 1015,38 | 10,95 | 9,39 | 9,39 | 242232,08 | 0,18 | | 7,21 | | 57,34 | | 6,5 |
| 27.06.12 | 10:30 | 233600 | 146,56 | 1015,28 | 11,35 | 9,4 | 9,40 | 241542,40 | 0,21 | | 7,40 | | 58,05 | | 5,54 |
| 27.06.12 | 11:00 | 228320 | 146,98 | 1015,27 | 11,24 | 9,57 | 9,57 | 236082,88 | 0,21 | | 7,48 | | 46,35 | | 6,07 |
| 27.06.12 | 11:30 | 211691 | 143,8 | 1015,02 | 11,04 | 9,55 | 9,55 | 218888,49 | 0,03 | | 7,45 | | 51,76 | | 5,27 |
| 27.06.12 | 12:00 | 219881 | 142,69 | 1015,26 | 11,38 | 9,26 | 9,26 | 227356,95 | 0,04 | | 7,69 | | 67,68 | | 4,75 |
| 27.06.12 | 12:30 | 219593 | 142,43 | 1015,16 | 11,17 | 9,43 | 9,43 | 227059,16 | 0,04 | | 8,13 | | 64,10 | | 5,67 |
| 27.06.12 | 13:00 | 232524 | 142,64 | 1015,42 | 11,06 | 9,21 | 9,21 | 240429,82 | 0,07 | | 7,67 | | 62,34 | | 6,01 |
| 27.06.12 | 13:30 | 229659 | 143,69 | 1015,4 | 11,44 | 9,41 | 9,41 | 237467,41 | 0,08 | | 7,56 | | 56,24 | | 5,71 |
| 27.06.12 | 14:00 | 232024 | 144,7 | 1015,84 | 12,19 | 9,31 | 9,31 | 239912,82 | 0,17 | | 7,75 | | 58,51 | | 5,62 |
| 27.06.12 | 14:30 | 231343 | 145,38 | 1016,05 | 12,62 | 9,32 | 9,32 | 239208,66 | 0,18 | | 7,55 | | 55,10 | | 5,54 |
| 27.06.12 | 15:00 | 227594 | 145,04 | 1016,12 | 11,94 | 9,45 | 9,45 | 235332,20 | 0,13 | | 7,04 | | 55,27 | | 6,24 |
| 27.06.12 | 15:30 | 237387 | 145,18 | 1016,16 | 12,34 | 9,06 | 9,06 | 245458,16 | 0,17 | | 5,13 | | 62,09 | | 6,42 |
| 27.06.12 | 16:00 | 237019 | 145,33 | 1016,07 | 12,08 | 8,96 | 8,96 | 245077,65 | 0,12 | | 7,42 | | 58,96 | | 5,75 |
| 27.06.12 | 16:30 | 229128 | 144,76 | 1016,09 | 12,22 | 9,36 | 9,36 | 236918,35 | 0,16 | | 7,16 | | 61,77 | | 6,28 |
| 27.06.12 | 17:00 | 233302 | 145,98 | 1015,9 | 12,04 | 9,3 | 9,30 | 241234,27 | 0,17 | | 7,63 | | 58,45 | | 6,21 |
| 27.06.12 | 17:30 | 233805 | 146,65 | 1015,74 | 11,88 | 9,37 | 9,37 | 241754,37 | 0,18 | | 4,91 | | 52,13 | | 6,11 |
| 27.06.12 | 18:00 | 235279 | 146,73 | 1015,69 | 10,7 | 9,4 | 9,40 | 243278,49 | 0,21 | | 3,55 | | 58,24 | | 5,95 |
| 27.06.12 | 18:30 | 234576 | 147,16 | 1015,58 | 10,38 | 9,55 | 9,55 | 242551,58 | 0,18 | | 4,01 | | 56,99 | | 6,9 |
| 27.06.12 | 19:00 | 219026 | 146,15 | 1015,49 | 10,45 | 9,85 | 9,85 | 226472,88 | 0,09 | | 3,81 | | 48,14 | | 6,64 |
| 27.06.12 | 19:30 | 235291 | 145,96 | 1015,36 | 11,04 | 9,13 | 9,13 | 243290,89 | 0,11 | | 3,47 | | 69,48 | | 6,12 |
| 27.06.12 | 20:00 | 246458 | 147,03 | 1015,34 | 11,32 | 8,91 | 8,91 | 254837,57 | 0,21 | | 3,27 | | 62,92 | | 6,21 |
| 27.06.12 | 20:30 | 245206 | 146,67 | 1015,25 | 10,28 | 8,79 | 8,79 | 253543,00 | 0,11 | | 3,46 | | 51,68 | | 5,75 |
| 27.06.12 | 21:00 | 240118 | 145,8 | 1014,99 | 9,78 | 9,11 | 9,11 | 248282,01 | 0,08 | | 4,73 | | 56,69 | | 6,32 |
| 27.06.12 | 21:30 | 241048 | 146,2 | 1014,8 | 9,66 | 9,11 | 9,11 | 249243,63 | 0,09 | | 5,48 | | 57,84 | | 6,08 |
| 27.06.12 | 22:00 | 247603 | 147,08 | 1014,64 | 9,92 | 8,83 | 8,83 | 256021,50 | 0,13 | | 6,06 | | 56,23 | | 6,54 |
| 27.06.12 | 22:30 | 240362 | 145,58 | 1014,51 | 9,58 | 8,82 | 8,82 | 248534,31 | 0,06 | | 5,92 | | 53,26 | | 5,72 |
| 27.06.12 | 23:00 | 241611 | 145,74 | 1014,17 | 9,93 | 8,91 | 8,91 | 249825,77 | 0,12 | | 5,65 | | 62,65 | | 6 |
| 27.06.12 | 23:30 | 246519 | 145,23 | 1013,96 | 10,31 | 8,61 | 8,61 | 254900,65 | 0,10 | | 5,85 | | 59,60 | | 6,08 |
| 27.06.12 | 24:00 | 247797 | 143,51 | 1014,16 | 10,49 | 8,52 | 8,52 | 256222,10 | 0,09 | 0,14 | 5,32 | 6,71 | 57,94 | 57,84 | 5,16 |
| 28.06.12 | 00:30 | 238449 | 143,8 | 1014,1 | 8,96 | 9,22 | 9,22 | 246556,27 | 0,09 | | 6,33 | | 52,98 | | 5,43 |
| 28.06.12 | 01:00 | 236309 | 143,6 | 1013,97 | 8,41 | 9,3 | 9,30 | 244343,51 | 0,08 | | 7,38 | | 54,82 | | 5,15 |
| 28.06.12 | 01:30 | 235766 | 143 | 1013,92 | 8,44 | 9,28 | 9,28 | 243782,04 | 0,07 | | 7,27 | | 58,56 | | 5,36 |
| 28.06.12 | 02:00 | 238161 | 143,54 | 1013,67 | 8,71 | 9,24 | 9,24 | 246258,47 | 0,09 | | 7,32 | | 56,14 | | 5,41 |
| 28.06.12 | 02:30 | 235363 | 143,09 | 1013,35 | 8,29 | 9,3 | 9,30 | 243365,34 | 0,05 | | 7,06 | | 57,42 | | 4,76 |
| 28.06.12 | 03:00 | 233380 | 143,53 | 1013,18 | 8,47 | 9,43 | 9,43 | 241314,92 | 0,07 | | 6,89 | | 59,13 | | 4,6 |
| 28.06.12 | 03:30 | 239094 | 144,14 | 1012,88 | 8,88 | 9,22 | 9,22 | 247223,20 | 0,08 | | 6,98 | | 59,18 | | 4,98 |
| 28.06.12 | 04:00 | 238537 | 144,62 | 1012,61 | 8,91 | 9,37 | 9,37 | 246647,26 | 0,14 | | 7,08 | | 55,89 | | 6,49 |
| 28.06.12 | 04:30 | 235131 | 145,29 | 1012,54 | 8,72 | 9,49 | 9,49 | 243125,45 | 0,14 | | 7,15 | | 57,82 | | 5,73 |
| 28.06.12 | 05:00 | 240980 | 145,25 | 1012,29 | 8,87 | 9,31 | 9,31 | 249173,32 | 0,15 | | 7,26 | | 60,90 | | 5,19 |
| 28.06.12 | 05:30 | 235539 | 145,42 | 1011,99 | 8,97 | 9,45 | 9,45 | 243547,33 | 0,12 | | 7,08 | | 58,08 | | 5,65 |
| 28.06.12 | 06:00 | 233711 | 145,59 | 1012,05 | 8,84 | 9,6 | 9,60 | 241657,17 | 0,11 | | 7,08 | | 56,23 | | 5,64 |
| 28.06.12 | 06:30 | 237929 | 146,7 | 1012 | 9,42 | 9,41 | 9,41 | 246018,59 | 0,15 | | 6,88 | | 61,25 | | 5,51 |
| 28.06.12 | 07:00 | 237203 | 146,76 | 1011,91 | 9,15 | 9,35 | 9,35 | 245267,90 | 0,11 | | 7,12 | | 55,35 | | 5,09 |
| 28.06.12 | 07:30 | 235540 | 145,95 | 1011,68 | 9,2 | 9,43 | 9,43 | 243548,36 | 0,11 | | 6,32 | | 59,75 | | 5,51 |
| 28.06.12 | 08:00 | 241069 | 147,16 | 1011,58 | 9,88 | 9,26 | 9,26 | 249265,35 | 0,19 | | 5,00 | | 61,64 | | 5,91 |
| 28.06.12 | 08:30 | 201579 | 143,37 | 1011,21 | 9,21 | 9,71 | 9,71 | 208432,69 | 0,05 | | 1,34 | | 38,35 | | 5,03 |
| 28.06.12 | 09:00 | 199440 | 138,75 | 1011,04 | 9,96 | 9,38 | 9,38 | 206220,96 | 0,03 | | 0,35 | | 64,75 | | 4,1 |
| 28.06.12 | 09:30 | 194275 | 137,81 | 1011,02 | 10,32 | 9,54 | 9,54 | 200880,35 | 0,02 | | 0,32 | | 57,18 | | 4,52 |
| 28.06.12 | 10:00 | 210952 | 139,23 | 1010,97 | 10,23 | 9,43 | 9,43 | 218124,37 | 0,02 | | 0,43 | | 66,59 | | 5,01 |
| 28.06.12 | 10:30 | 218771 | 141,81 | 1010,55 | 9,98 | 9,39 | 9,39 | 226209,21 | 0,02 | | 0,12 | | 53,53 | | 5,35 |
| 28.06.12 | 11:00 | 224677 | 142,43 | 1010,27 | 9,97 | 9,25 | 9,25 | 232316,02 | 0,03 | | 0,59 | | 58,94 | | 5,27 |
| 28.06.12 | 11:30 | 239337 | 143,52 | 1009,89 | 10,58 | 8,85 | 8,85 | 247474,46 | 0,07 | | 0,59 | | 70,52 | | 5,72 |
| 28.06.12 | 12:00 | 240938 | 145,15 | 1009,34 | 9,97 | 8,96 | 8,96 | 249129,89 | 0,08 | | 0,69 | | 50,50 | | 4,96 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.06.12 | 12:30 | 241963 | 145,59 | 1009,39 | 9,41 | 9,18 | 9,18 | 250189,74 | 0,09 | | 1,08 | | 57,43 | | | 4,77 |
| 28.06.12 | 13:00 | 237579 | 146,73 | 1009,02 | 8,97 | 9,54 | 9,54 | 245656,69 | 0,13 | | 0,45 | | 57,80 | | | 5,23 |
| 28.06.12 | 13:30 | 252433 | 148,53 | 1008,81 | 10,85 | 8,59 | 8,59 | 261015,72 | 0,25 | | 0,86 | | 62,72 | | | 5,53 |
| 28.06.12 | 14:00 | 240894 | 147,43 | 1008,62 | 9,17 | 9,41 | 9,41 | 249084,40 | 0,15 | | 1,26 | | 51,15 | | | 5,17 |
| 28.06.12 | 14:30 | 235021 | 148,15 | 1008,31 | 9,21 | 9,41 | 9,41 | 243011,71 | 0,08 | | 2,36 | | 59,79 | | | 4,99 |
| 28.06.12 | 15:00 | 227298 | 146,5 | 1007,99 | 8,85 | 9,62 | 9,62 | 235026,13 | 0,05 | | 2,39 | | 51,30 | | | 5,57 |
| 28.06.12 | 15:30 | 207266 | 144,12 | 1007,71 | 7,97 | 9,96 | 9,96 | 214313,04 | 0,02 | | 1,25 | | 35,77 | | | 5,26 |
| 28.06.12 | 16:00 | 187184 | 138,11 | 1007,36 | 8,3 | 9,75 | 9,75 | 193548,26 | 0,01 | | 1,11 | | 57,05 | | | 4,57 |
| 28.06.12 | 16:30 | 206732 | 140,76 | 1007,28 | 10 | 9,41 | 9,41 | 213760,89 | 0,01 | | 1,45 | | 73,61 | | | 5,23 |
| 28.06.12 | 17:00 | 214742 | 144,22 | 1006,82 | 11,77 | 9,48 | 9,48 | 222043,23 | 0,02 | | 1,25 | | 69,90 | | | 6,1 |
| 28.06.12 | 17:30 | 218889 | 147,72 | 1005,81 | 11,67 | 9,69 | 9,69 | 226331,23 | 0,03 | | 1,15 | | 56,58 | | | 5,96 |
| 28.06.12 | 18:00 | 217096 | 148,37 | 1005,18 | 10,54 | 9,83 | 9,83 | 224477,26 | 0,03 | | 1,05 | | 47,84 | | | 6,23 |
| 28.06.12 | 18:30 | 211059 | 146,16 | 1005,16 | 11,27 | 9,38 | 9,38 | 218235,01 | 0,02 | | 0,89 | | 53,85 | | | 7,21 |
| 28.06.12 | 19:00 | 212424 | 146,64 | 1004,6 | 12,07 | 9,36 | 9,36 | 219646,42 | 0,03 | | 0,62 | | 63,28 | | | 4,58 |
| 28.06.12 | 19:30 | 221117 | 146,92 | 1004,23 | 11,76 | 9,12 | 9,12 | 228634,98 | 0,04 | | 0,87 | | 64,77 | | | 4,49 |
| 28.06.12 | 20:00 | 226860 | 146,38 | 1003,92 | 11,84 | 8,27 | 8,27 | 234573,24 | 0,03 | | 1,05 | | 53,61 | | | 4,24 |
| 28.06.12 | 20:30 | 219466 | 145,7 | 1003,71 | 11,23 | 9,05 | 9,05 | 226927,84 | 0,03 | | 0,94 | | 57,01 | | | 4,53 |
| 28.06.12 | 21:00 | 229223 | 146,37 | 1003,41 | 11,57 | 8,39 | 8,39 | 237016,58 | 0,04 | | 1,14 | | 60,87 | | | 4,39 |
| 28.06.12 | 21:30 | 231559 | 146,52 | 1003,17 | 10,74 | 8,65 | 8,65 | 239432,01 | 0,05 | | 1,34 | | 63,28 | | | 4,45 |
| 28.06.12 | 22:00 | 246767 | 149,48 | 1003,15 | 11,08 | 8,46 | 8,46 | 255157,08 | 0,09 | | 2,69 | | 58,83 | | | 4,78 |
| 28.06.12 | 22:30 | 241507 | 149,3 | 1003,15 | 10,72 | 8,91 | 8,91 | 249718,24 | 0,15 | | 6,12 | | 61,71 | | | 5,4 |
| 28.06.12 | 23:00 | 239190 | 150 | 1002,99 | 10,72 | 9,33 | 9,33 | 247322,46 | 0,23 | | 6,14 | | 55,63 | | | 5,76 |
| 28.06.12 | 23:30 | 238792 | 152,02 | 1002,87 | 11,49 | 9,58 | 9,58 | 246910,93 | 0,46 | | 6,01 | | 53,88 | | | 6,68 |
| 28.06.12 | 24:00 | 227382 | 151,26 | 1003,14 | 10,8 | 9,73 | 9,73 | 235112,99 | 0,18 | 0,09 | 6,31 | 3,43 | 47,28 | 57,51 | | 7,49 |
| 29.06.12 | 00:30 | 230828 | 150,46 | 1003,49 | 11,12 | 9,38 | 9,38 | 238676,15 | 0,12 | | 6,57 | | 66,03 | | | 6,28 |
| 29.06.12 | 01:00 | 238073 | 150,93 | 1003,56 | 11,29 | 9,34 | 9,34 | 246167,48 | 0,22 | | 6,29 | | 63,42 | | | 6,17 |
| 29.06.12 | 01:30 | 244213 | 152,56 | 1003,39 | 11,48 | 9,13 | 9,13 | 252516,24 | 0,27 | | 7,25 | | 60,53 | | | 5,59 |
| 29.06.12 | 02:00 | 244167 | 152,01 | 1003,35 | 10,74 | 9,11 | 9,11 | 252468,68 | 0,24 | | 7,69 | | 52,81 | | | 5,19 |
| 29.06.12 | 02:30 | 241184 | 151,1 | 1003,4 | 11,48 | 8,83 | 8,83 | 249384,26 | 0,15 | | 7,18 | | 55,51 | | | 4,93 |
| 29.06.12 | 03:00 | 234983 | 150,63 | 1003,7 | 12,25 | 9,13 | 9,13 | 242972,42 | 0,22 | | 8,1 | | 60,89 | | | 5,84 |
| 29.06.12 | 03:30 | 234100 | 150,04 | 1004,03 | 11,72 | 9,17 | 9,17 | 242059,40 | 0,18 | | 7,92 | | 58,71 | | | 5,66 |
| 29.06.12 | 04:00 | 238690 | 149,62 | 1004,23 | 11,42 | 9,1 | 9,10 | 246805,46 | 0,19 | | 7,17 | | 54,55 | | | 5,25 |
| 29.06.12 | 04:30 | 230960 | 148,3 | 1004,09 | 10,46 | 9,53 | 9,53 | 238812,64 | 0,15 | | 7,94 | | 56,93 | | | 5,31 |
| 29.06.12 | 05:00 | 226682 | 147,68 | 1004,24 | 10,09 | 9,63 | 9,63 | 234389,19 | 0,12 | | 7,4 | | 56,6 | | | 5,54 |
| 29.06.12 | 05:30 | 228939 | 147,35 | 1004,32 | 10,48 | 9,45 | 9,45 | 236722,93 | 0,1 | | 6,98 | | 58,04 | | | 4,93 |
| 29.06.12 | 06:00 | 222426 | 147,04 | 1004,59 | 9,86 | 9,72 | 9,72 | 229988,48 | 0,09 | | 7,27 | | 49,2 | | | 4,93 |
| 29.06.12 | 06:30 | 221715 | 146,45 | 1004,72 | 9,8 | 9,58 | 9,58 | 229253,31 | 0,07 | | 6,82 | | 57 | | | 5,94 |
| 29.06.12 | 07:00 | 231386 | 147,02 | 1004,95 | 9,94 | 9,47 | 9,47 | 239253,12 | 0,14 | | 7,39 | | 67,89 | | | 5,21 |
| 29.06.12 | 07:30 | 232531 | 148,05 | 1005,13 | 9,92 | 9,49 | 9,49 | 240437,05 | 0,16 | | 7,54 | | 56,28 | | | 5,22 |
| 29.06.12 | 08:00 | 233955 | 148,6 | 1005,48 | 10,02 | 9,45 | 9,45 | 241909,47 | 0,17 | | 7,43 | | 62,42 | | | 5,37 |
| 29.06.12 | 08:30 | 237131 | 149,22 | 1005,64 | 10,42 | 9,29 | 9,29 | 245193,45 | 0,15 | | 7,63 | | 55,98 | | | 5,96 |
| 29.06.12 | 09:00 | 242263 | 149,33 | 1005,77 | 11,09 | 8,93 | 8,93 | 250499,94 | 0,17 | | 7,83 | | 58,68 | | | 4,98 |
| 29.06.12 | 09:30 | 244909 | 148,25 | 1005,98 | 10,05 | 8,57 | 8,57 | 253235,91 | 0,1 | | 7,59 | | 51,73 | | | 4,06 |
| 29.06.12 | 10:00 | 240781 | 148,14 | 1006,47 | 10,1 | 8,87 | 8,87 | 248967,55 | 0,08 | | 7,11 | | 54,24 | | | 4,01 |
| 29.06.12 | 10:30 | 237911 | 146,91 | 1006,8 | 10,01 | 8,74 | 8,74 | 245999,97 | 0,08 | | 7,99 | | 59,49 | | | 3,67 |
| 29.06.12 | 11:00 | 229934 | 147,33 | 1006,97 | 9,54 | 9,43 | 9,43 | 237751,76 | 0,09 | | 8 | | 56,1 | | | 4,41 |
| 29.06.12 | 11:30 | 232690 | 149,46 | 1006,94 | 10,94 | 9,48 | 9,48 | 240601,46 | 0,15 | | 8,45 | | 65,96 | | | 5,31 |
| 29.06.12 | 12:00 | 231749 | 149,51 | 1006,97 | 10,99 | 9,47 | 9,47 | 239628,47 | 0,15 | | 8,85 | | 59,22 | | | 5,63 |
| 29.06.12 | 12:30 | 231070 | 149,71 | 1006,87 | 10,85 | 9,47 | 9,47 | 238926,38 | 0,16 | | 8,68 | | 56,78 | | | 5,82 |
| 29.06.12 | 13:00 | 232789 | 150,23 | 1006,66 | 10,69 | 9,44 | 9,44 | 240703,83 | 0,14 | | 8,64 | | 56,1 | | | 5,28 |
| 29.06.12 | 13:30 | 234848 | 149,78 | 1006,77 | 10,52 | 9,36 | 9,36 | 242832,83 | 0,17 | | 9,09 | | 59,45 | | | 5,69 |
| 29.06.12 | 14:00 | 231570 | 149,9 | 1006,95 | 11,02 | 9,39 | 9,39 | 239443,38 | 0,14 | | 7,64 | | 56,03 | | | 5,04 |
| 29.06.12 | 14:30 | 225258 | 149,17 | 1006,9 | 11,14 | 9,63 | 9,63 | 232916,77 | 0,12 | | 7,81 | | 54,93 | | | 6,35 |
| 29.06.12 | 15:00 | 231206 | 149,29 | 1007,02 | 10,95 | 9,43 | 9,43 | 239067,00 | 0,13 | | 7,87 | | 60,46 | | | 5,41 |
| 29.06.12 | 15:30 | 222066 | 150,14 | 1007,02 | 15,85 | 9,31 | 9,31 | 229616,24 | 0,17 | | 10,62 | | 59,46 | | | 4,94 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.06.12 | 16:00 | 201847 | 149,3 | 1007 | 22,18 | 9,39 | 9,39 | 208709,80 | 0,16 | | 11,22 | | 49,99 | | 6,02 |
| 29.06.12 | 16:30 | 198852 | 148,69 | 1007,19 | 20,87 | 9,61 | 9,61 | 205612,97 | 0,14 | | 11,69 | | 59,22 | | 6,35 |
| 29.06.12 | 17:00 | 201572 | 148,22 | 1007,07 | 19,57 | 9,6 | 9,60 | 208425,45 | 0,15 | | 10,96 | | 55,57 | | 5,6 |
| 29.06.12 | 17:30 | 198171 | 148,35 | 1007,21 | 19,87 | 9,76 | 9,76 | 204908,81 | 0,17 | | 10,57 | | 55,77 | | 6,2 |
| 29.06.12 | 18:00 | 200528 | 148,03 | 1007,25 | 20,21 | 9,54 | 9,54 | 207345,95 | 0,13 | | 10,02 | | 58,4 | | 6,08 |
| 29.06.12 | 18:30 | 187427 | 146,55 | 1007,16 | 25,07 | 9,66 | 9,66 | 193799,52 | 0,13 | | 10,83 | | 62,79 | | 6,14 |
| 29.06.12 | 19:00 | 213700 | 146,57 | 1007,41 | 17,44 | 9,43 | 9,43 | 220965,80 | 0,13 | | 7,66 | | 59,61 | | 6,5 |
| 29.06.12 | 19:30 | 227139 | 147,06 | 1007,55 | 14,05 | 9,29 | 9,29 | 234861,73 | 0,14 | | 8,21 | | 58,93 | | 5,85 |
| 29.06.12 | 20:00 | 231364 | 146,68 | 1007,39 | 13,27 | 8,93 | 8,93 | 239230,38 | 0,12 | | 7,89 | | 53,68 | | 4,78 |
| 29.06.12 | 20:30 | 234570 | 146,68 | 1007,42 | 13,13 | 9,12 | 9,12 | 242545,38 | 0,2 | | 7,46 | | 61,63 | | 6,28 |
| 29.06.12 | 21:00 | 223568 | 146,88 | 1007,62 | 11,88 | 9,43 | 9,43 | 231169,31 | 0,11 | | 7,82 | | 52,51 | | 5,74 |
| 29.06.12 | 21:30 | 224588 | 146,15 | 1007,68 | 12,59 | 9,41 | 9,41 | 232223,99 | 0,11 | | 8,42 | | 61,31 | | 5,95 |
| 29.06.12 | 22:00 | 229115 | 147,19 | 1007,8 | 12,02 | 9,31 | 9,31 | 236904,91 | 0,11 | | 8,11 | | 56,14 | | 5,94 |
| 29.06.12 | 22:30 | 226158 | 147,22 | 1007,95 | 11,87 | 9,59 | 9,59 | 233847,37 | 0,16 | | 8,16 | | 56,47 | | 6,08 |
| 29.06.12 | 23:00 | 231507 | 148,52 | 1008,05 | 12,28 | 9,35 | 9,35 | 239378,24 | 0,19 | | 8,45 | | 61,94 | | 6,06 |
| 29.06.12 | 23:30 | 222800 | 148,34 | 1007,91 | 11,01 | 9,84 | 9,84 | 230375,20 | 0,15 | | 7,92 | | 53,81 | | 6,13 |
| 29.06.12 | 24:00 | 221649 | 147,49 | 1007,86 | 11,28 | 9,59 | 9,59 | 229185,07 | 0,08 | 0,15 | 8,15 | 8,21 | 55,49 | 57,81 | 7,09 |
| 30.06.12 | 00:30 | 230048 | 147,95 | 1008,1 | 11,67 | 9,34 | 9,34 | 237869,63 | 0,13 | | 8,19 | | 62,74 | | 5,94 |
| 30.06.12 | 01:00 | 231623 | 148,66 | 1008,23 | 11,22 | 9,43 | 9,43 | 239498,18 | 0,15 | | 7,92 | | 55,53 | | 6,63 |
| 30.06.12 | 01:30 | 229834 | 148,48 | 1008,41 | 10,95 | 9,46 | 9,46 | 237648,36 | 0,15 | | 7,99 | | 57,28 | | 6,27 |
| 30.06.12 | 02:00 | 228201 | 149,06 | 1008,48 | 11,7 | 9,56 | 9,56 | 235959,83 | 0,17 | | 7,88 | | 61,35 | | 6,55 |
| 30.06.12 | 02:30 | 233078 | 149,72 | 1008,26 | 11,81 | 9,43 | 9,43 | 241002,65 | 0,24 | | 7,89 | | 60,08 | | 6,28 |
| 30.06.12 | 03:00 | 232101 | 150,41 | 1008,08 | 11,88 | 9,49 | 9,49 | 239992,43 | 0,22 | | 7,55 | | 57,16 | | 6,39 |
| 30.06.12 | 03:30 | 230708 | 150,43 | 1008,14 | 12,06 | 9,47 | 9,47 | 238552,07 | 0,17 | | 7,39 | | 55,67 | | 5,88 |
| 30.06.12 | 04:00 | 234197 | 150,79 | 1008,19 | 11,73 | 9,44 | 9,44 | 242159,70 | 0,21 | | 7,17 | | 58,31 | | 5,65 |
| 30.06.12 | 04:30 | 224971 | 150,64 | 1008,21 | 12,01 | 9,61 | 9,61 | 232620,01 | 0,13 | | 7,06 | | 54,69 | | 5,69 |
| 30.06.12 | 05:00 | 228659 | 150,26 | 1008,52 | 12,75 | 9,43 | 9,43 | 236433,41 | 0,15 | | 7,43 | | 61,78 | | 5,82 |
| 30.06.12 | 05:30 | 232840 | 150,17 | 1008,53 | 12,51 | 9,26 | 9,26 | 240756,56 | 0,17 | | 7,37 | | 59,58 | | 6,21 |
| 30.06.12 | 06:00 | 239504 | 149,23 | 1008,43 | 11,79 | 9,11 | 9,11 | 247647,14 | 0,21 | | 7,71 | | 55,44 | | 5,44 |
| 30.06.12 | 06:30 | 238415 | 148,37 | 1008,46 | 11,88 | 9,07 | 9,07 | 246521,11 | 0,15 | | 7,73 | | 57,47 | | 5,3 |
| 30.06.12 | 07:00 | 239498 | 147,99 | 1008,68 | 11,63 | 9,07 | 9,07 | 247640,93 | 0,22 | | 7,59 | | 59,34 | | 5,69 |
| 30.06.12 | 07:30 | 238554 | 147,61 | 1008,71 | 11,83 | 8,89 | 8,89 | 246664,84 | 0,13 | | 7,88 | | 56,16 | | 5,31 |
| 30.06.12 | 08:00 | 239339 | 148,11 | 1009,03 | 12,22 | 8,95 | 8,95 | 247476,53 | 0,17 | | 7,86 | | 61,07 | | 5,74 |
| 30.06.12 | 08:30 | 238168 | 148,4 | 1009,12 | 11,93 | 9,08 | 9,08 | 246265,71 | 0,15 | | 8,11 | | 55,63 | | 6,32 |
| 30.06.12 | 09:00 | 240910 | 148,42 | 1009,27 | 13,11 | 8,95 | 8,95 | 249100,94 | 0,21 | | 7,86 | | 61,98 | | 5,95 |
| 30.06.12 | 09:30 | 246876 | 149,42 | 1009,4 | 14,43 | 8,34 | 8,34 | 255269,78 | 0,31 | | 8,11 | | 54,95 | | 5,58 |
| 30.06.12 | 10:00 | 239066 | 147,57 | 1009,62 | 12,91 | 8,83 | 8,83 | 247194,24 | 0,16 | | 8 | | 60,91 | | 5,13 |
| 30.06.12 | 10:30 | 238718 | 147,57 | 1009,66 | 12,72 | 8,82 | 8,82 | 246834,41 | 0,14 | | 7,86 | | 55,12 | | 4,72 |
| 30.06.12 | 11:00 | 210160 | 147,89 | 1009,72 | 18,97 | 9,53 | 9,53 | 217305,44 | 0,18 | | 9,96 | | 51,55 | | 5,39 |
| 30.06.12 | 11:30 | 193097 | 148,43 | 1009,87 | 25,83 | 9,58 | 9,58 | 199662,30 | 0,26 | | 10,87 | | 60,05 | | 5,74 |
| 30.06.12 | 12:00 | 188977 | 149,1 | 1009,88 | 26,25 | 9,72 | 9,72 | 195402,22 | 0,21 | | 10,55 | | 52 | | 5,93 |
| 30.06.12 | 12:30 | 193358 | 149,26 | 1010,07 | 25,59 | 9,56 | 9,56 | 199932,17 | 0,25 | | 10,92 | | 64,32 | | 5,81 |
| 30.06.12 | 13:00 | 190769 | 148,99 | 1010,23 | 25,7 | 9,51 | 9,51 | 197255,15 | 0,17 | | 9,55 | | 54,35 | | 5,22 |
| 30.06.12 | 13:30 | 197233 | 148,48 | 1010,42 | 25,61 | 9,21 | 9,21 | 203938,92 | 0,19 | | 12,4 | | 61,02 | | 5,08 |
| 30.06.12 | 14:00 | 200593 | 147,27 | 1010,42 | 24,75 | 9,12 | 9,12 | 207413,16 | 0,18 | | 11,64 | | 57,8 | | 5,24 |
| 30.06.12 | 14:30 | 198071 | 147,38 | 1010,47 | 25,33 | 9,42 | 9,42 | 204805,41 | 0,26 | | 11,54 | | 61,2 | | 6,22 |
| 30.06.12 | 15:00 | 203547 | 147,76 | 1010,76 | 24,46 | 9,28 | 9,28 | 210467,60 | 0,28 | | 10,7 | | 59,55 | | 5,84 |
| 30.06.12 | 15:30 | 207650 | 148,34 | 1010,87 | 24,33 | 9,13 | 9,13 | 214710,10 | 0,28 | | 10,8 | | 54,81 | | 6,06 |
| 30.06.12 | 16:00 | 210758 | 148,33 | 1010,74 | 23,11 | 9,05 | 9,05 | 217923,77 | 0,24 | | 9,4 | | 57,56 | | 5,37 |
| 30.06.12 | 16:30 | 211344 | 148,32 | 1010,54 | 21,39 | 9,19 | 9,19 | 218529,70 | 0,2 | | 10,27 | | 54,79 | | 5,66 |
| 30.06.12 | 17:00 | 211541 | 147,51 | 1010,5 | 20,54 | 9,14 | 9,14 | 218733,39 | 0,13 | | 10,03 | | 60,04 | | 5,7 |
| 30.06.12 | 17:30 | 212971 | 147,49 | 1010,5 | 19,24 | 9,37 | 9,37 | 220212,01 | 0,2 | | 10,76 | | 60,17 | | 5,59 |
| 30.06.12 | 18:00 | 212699 | 148,7 | 1010,37 | 19,36 | 9,6 | 9,60 | 219930,77 | 0,26 | | 9,69 | | 58,82 | | 5,71 |
| 30.06.12 | 18:30 | 210312 | 149,56 | 1010,27 | 20,26 | 9,6 | 9,60 | 217462,61 | 0,25 | | 10,04 | | 58,08 | | 5,69 |
| 30.06.12 | 19:00 | 214498 | 150,35 | 1010,08 | 20,88 | 9,37 | 9,37 | 221790,93 | 0,34 | | 10,05 | | 59,6 | | 5,85 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.06.12 | 19:30 | 212956 | 150,68 | 1010,02 | 20,73 | 9,43 | 9,43 | 220196,50 | 0,35 | | 9,82 | | 55,67 | | | 5,32 |
| 30.06.12 | 20:00 | 206267 | 150,16 | 1010,03 | 20,6 | 9,58 | 9,58 | 213280,08 | 0,24 | | 9,78 | | 55,87 | | | 5,59 |
| 30.06.12 | 20:30 | 205182 | 148,69 | 1009,88 | 21,73 | 9,26 | 9,26 | 212158,19 | 0,19 | | 9,84 | | 55,89 | | | 4,53 |
| 30.06.12 | 21:00 | 193463 | 147,61 | 1009,73 | 20,43 | 9,89 | 9,89 | 200040,74 | 0,12 | | 9,92 | | 49,12 | | | 5,54 |
| 30.06.12 | 21:30 | 188295 | 146,21 | 1009,64 | 25,87 | 9,38 | 9,38 | 194697,03 | 0,12 | | 9,13 | | 62,21 | | | 5,46 |
| 30.06.12 | 22:00 | 214003 | 146,22 | 1009,74 | 15,92 | 9,66 | 9,66 | 221279,10 | 0,13 | | 7,93 | | 60,43 | | | 5,27 |
| 30.06.12 | 22:30 | 223607 | 146,99 | 1010,02 | 13,9 | 9,39 | 9,39 | 231209,64 | 0,13 | | 7,71 | | 61,09 | | | 5,06 |
| 30.06.12 | 23:00 | 227888 | 146,81 | 1010,31 | 11,97 | 9,44 | 9,44 | 235636,19 | 0,12 | | 7,43 | | 61,51 | | | 4,74 |
| 30.06.12 | 23:30 | 232090 | 147,84 | 1010,27 | 11,59 | 9,47 | 9,47 | 239981,06 | 0,19 | | 7,7 | | 54,75 | | | 5,08 |
| 30.06.12 | 24:00 | 243009 | 147,38 | 1010,25 | 12,36 | 8,63 | 8,63 | 251271,31 | 0,17 | 0,20 | 8,08 | 8,94 | 55,07 | 57,91 | 57,82 | 4,8 |
| 1.07.12 | 00:30 | 236465 | 146,6 | 1009,85 | 11,08 | 8,89 | 8,89 | 244504,81 | 0,13 | | 8,24 | | 56,11 | | | 5,31 |
| 1.07.12 | 01:00 | 233145 | 145,27 | 1009,9 | 10,72 | 9,07 | 9,07 | 241071,93 | 0,11 | | 7,71 | | 56,62 | | | 5,22 |
| 1.07.12 | 01:30 | 231431 | 145,59 | 1010,03 | 10,19 | 9,24 | 9,24 | 239299,65 | 0,12 | | 8,65 | | 58,91 | | | 5,63 |
| 1.07.12 | 02:00 | 225045 | 145,43 | 1010,03 | 10,2 | 9,52 | 9,52 | 232696,53 | 0,12 | | 7,98 | | 54,5 | | | 5,72 |
| 1.07.12 | 02:30 | 230316 | 145,17 | 1010,07 | 9,94 | 9,35 | 9,35 | 238146,74 | 0,11 | | 8,54 | | 60,57 | | | 5,74 |
| 1.07.12 | 03:00 | 224103 | 145,8 | 1010,06 | 9,75 | 9,62 | 9,62 | 231722,50 | 0,12 | | 8,18 | | 54,47 | | | 5,34 |
| 1.07.12 | 03:30 | 222559 | 144,47 | 1009,9 | 9,8 | 9,35 | 9,35 | 230126,01 | 0,08 | | 8,1 | | 56,23 | | | 5,92 |
| 1.07.12 | 04:00 | 221228 | 145,07 | 1010,01 | 9,89 | 9,74 | 9,74 | 228749,75 | 0,11 | | 8,02 | | 55,62 | | | 5,18 |
| 1.07.12 | 04:30 | 222955 | 144,9 | 1010,21 | 10 | 9,42 | 9,42 | 230535,47 | 0,08 | | 7,71 | | 59,84 | | | 5,67 |
| 1.07.12 | 05:00 | 231731 | 145,64 | 1010,21 | 9,97 | 9,38 | 9,38 | 239609,85 | 0,15 | | 7,55 | | 65,29 | | | 5,08 |
| 1.07.12 | 05:30 | 232649 | 147,35 | 1010,27 | 9,87 | 9,55 | 9,55 | 240559,07 | 0,2 | | 7,6 | | 53,06 | | | 5,37 |
| 1.07.12 | 06:00 | 232595 | 147,36 | 1010,32 | 9,71 | 9,54 | 9,54 | 240503,23 | 0,21 | | 7,77 | | 59,3 | | | 5,33 |
| 1.07.12 | 06:30 | 229805 | 147,8 | 1010,47 | 9,85 | 9,58 | 9,58 | 237618,37 | 0,15 | | 7,38 | | 58,82 | | | 5,96 |
| 1.07.12 | 07:00 | 238581 | 148,64 | 1010,6 | 10,44 | 9,35 | 9,35 | 246692,75 | 0,26 | | 7,68 | | 61,01 | | | 5,82 |
| 1.07.12 | 07:30 | 238772 | 149,87 | 1010,85 | 10,31 | 9,46 | 9,46 | 246890,25 | 0,33 | | 7,68 | | 58,47 | | | 5,9 |
| 1.07.12 | 08:00 | 238715 | 150,03 | 1011,04 | 10,66 | 9,39 | 9,39 | 246831,31 | 0,3 | | 7,38 | | 60,1 | | | 5,71 |
| 1.07.12 | 08:30 | 240384 | 150,4 | 1011,28 | 10,71 | 9,32 | 9,32 | 248557,06 | 0,31 | | 7,47 | | 57,34 | | | 5,33 |
| 1.07.12 | 09:00 | 238035 | 150,36 | 1011,4 | 10,67 | 9,37 | 9,37 | 246128,19 | 0,29 | | 7,69 | | 56,64 | | | 5,02 |
| 1.07.12 | 09:30 | 244338 | 150,29 | 1011,32 | 10,89 | 9,05 | 9,05 | 252645,49 | 0,31 | | 7,57 | | 56,75 | | | 5,47 |
| 1.07.12 | 10:00 | 231434 | 149,01 | 1011,74 | 10,78 | 9,27 | 9,27 | 239302,76 | 0,17 | | 7,33 | | 56,68 | | | 4,96 |
| 1.07.12 | 10:30 | 234729 | 147,51 | 1011,97 | 11,6 | 8,77 | 8,77 | 242709,79 | 0,12 | | 7,39 | | 58,26 | | | 4,91 |
| 1.07.12 | 11:00 | 227070 | 145,53 | 1012,17 | 11,15 | 9,13 | 9,13 | 234790,38 | 0,09 | | 7,8 | | 57,91 | | | 4,25 |
| 1.07.12 | 11:30 | 232135 | 144,36 | 1012,59 | 11,09 | 9,14 | 9,14 | 240027,59 | 0,12 | | 8,24 | | 59,07 | | | 4,6 |
| 1.07.12 | 12:00 | 232353 | 144,98 | 1012,97 | 10,47 | 9,36 | 9,36 | 240253,00 | 0,14 | | 8,19 | | 53,88 | | | 4,77 |
| 1.07.12 | 12:30 | 231364 | 144,98 | 1013,1 | 10,26 | 9,53 | 9,53 | 239230,38 | 0,17 | | 8,27 | | 59,62 | | | 4,91 |
| 1.07.12 | 13:00 | 229499 | 145,39 | 1013,43 | 10,14 | 9,58 | 9,58 | 237301,97 | 0,19 | | 7,67 | | 53,56 | | | 4,68 |
| 1.07.12 | 13:30 | 230583 | 145,55 | 1013,33 | 10,45 | 9,5 | 9,50 | 238422,82 | 0,15 | | 7,92 | | 59,54 | | | 5,22 |
| 1.07.12 | 14:00 | 233832 | 145,79 | 1013,64 | 10,51 | 9,42 | 9,42 | 241782,29 | 0,15 | | 8,02 | | 60,99 | | | 5,13 |
| 1.07.12 | 14:30 | 230945 | 146,42 | 1013,82 | 10,82 | 9,49 | 9,49 | 238797,13 | 0,15 | | 8,31 | | 57,89 | | | 4,76 |
| 1.07.12 | 15:00 | 230331 | 146,59 | 1014,13 | 10,91 | 9,54 | 9,54 | 238162,25 | 0,14 | | 8,28 | | 55,9 | | | 4,59 |
| 1.07.12 | 15:30 | 230058 | 146,6 | 1014,18 | 10,52 | 9,53 | 9,53 | 237879,97 | 0,14 | | 8,36 | | 56,43 | | | 4,85 |
| 1.07.12 | 16:00 | 233814 | 146,99 | 1014,25 | 11,03 | 9,34 | 9,34 | 241763,68 | 0,13 | | 8,03 | | 60,97 | | | 4,8 |
| 1.07.12 | 16:30 | 236575 | 146,85 | 1014,39 | 10,55 | 9,21 | 9,21 | 244618,55 | 0,13 | | 8,13 | | 55,01 | | | 4,56 |
| 1.07.12 | 17:00 | 241726 | 147 | 1014,55 | 10,8 | 9,02 | 9,02 | 249944,68 | 0,19 | | 7,6 | | 60,43 | | | 4,26 |
| 1.07.12 | 17:30 | 229461 | 147,09 | 1014,68 | 9,46 | 9,58 | 9,58 | 237262,67 | 0,15 | | 7,6 | | 53,04 | | | 4,82 |
| 1.07.12 | 18:00 | 236959 | 147,44 | 1014,67 | 10,29 | 9,26 | 9,26 | 245015,61 | 0,17 | | 7,57 | | 62,15 | | | 4,9 |
| 1.07.12 | 18:30 | 235518 | 147,79 | 1014,81 | 10,02 | 9,35 | 9,35 | 243525,61 | 0,17 | | 7,63 | | 56,78 | | | 5,1 |
| 1.07.12 | 19:00 | 236949 | 147,83 | 1014,95 | 10,37 | 9,33 | 9,33 | 245005,27 | 0,19 | | 7,67 | | 59,35 | | | 4,96 |
| 1.07.12 | 19:30 | 232059 | 148,07 | 1015,26 | 9,93 | 9,45 | 9,45 | 239949,01 | 0,15 | | 7,68 | | 52,09 | | | 4,84 |
| 1.07.12 | 20:00 | 226552 | 147,49 | 1015,4 | 9,63 | 9,65 | 9,65 | 234254,77 | 0,12 | | 7,96 | | 55,59 | | | 4,79 |
| 1.07.12 | 20:30 | 222726 | 146,36 | 1015,5 | 9,99 | 9,52 | 9,52 | 230298,68 | 0,09 | | 7,56 | | 54,03 | | | 4,6 |
| 1.07.12 | 21:00 | 226180 | 146,1 | 1015,82 | 10,98 | 9,41 | 9,41 | 233870,12 | 0,12 | | 8,12 | | 64,22 | | | 5,32 |
| 1.07.12 | 21:30 | 225891 | 146,58 | 1015,71 | 10,99 | 9,5 | 9,50 | 233571,29 | 0,14 | | 8,25 | | 60,39 | | | 4,94 |
| 1.07.12 | 22:00 | 230629 | 146,41 | 1015,87 | 10,95 | 9,31 | 9,31 | 238470,39 | 0,12 | | 7,99 | | 59,42 | | | 5,05 |
| 1.07.12 | 22:30 | 232060 | 145,87 | 1016,21 | 10,15 | 9,47 | 9,47 | 239950,04 | 0,17 | | 7,75 | | 55,03 | | | 5,29 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.07.12 | 23:00 | 234620 | 145,88 | 1016,6 | 9,95 | 9,49 | 9,49 | 242597,08 | 0,24 | | 8,29 | | 57,56 | | 5,37 |
| 1.07.12 | 23:30 | 237079 | 146,81 | 1016,93 | 10,7 | 9,38 | 9,38 | 245139,69 | 0,25 | | 7,91 | | 62,23 | | 5,42 |
| 1.07.12 | 24:00 | 236888 | 147,35 | 1017,35 | 11,02 | 9,41 | 9,41 | 244942,19 | 0,27 | 0,17 | 7,63 | 7,88 | 59,42 | 57,86 | 5,24 |
| 2.07.12 | 00:30 | 237905 | 147,95 | 1017,61 | 10,72 | 9,39 | 9,39 | 245993,77 | 0,25 | | 8,21 | | 58,24 | | 5,54 |
| 2.07.12 | 01:00 | 240773 | 147,67 | 1017,59 | 11,12 | 9,04 | 9,04 | 248959,28 | 0,24 | | 8,28 | | 55,84 | | 5,25 |
| 2.07.12 | 01:30 | 234555 | 146,75 | 1017,48 | 10,74 | 9,18 | 9,18 | 242529,87 | 0,17 | | 8,42 | | 54,66 | | 5,03 |
| 2.07.12 | 02:00 | 236568 | 145,9 | 1017,49 | 10,67 | 8,93 | 8,93 | 244611,31 | 0,14 | | 7,7 | | 58,9 | | 4,96 |
| 2.07.12 | 02:30 | 242753 | 144,9 | 1017,39 | 11,31 | 8,49 | 8,49 | 251006,60 | 0,11 | | 8,43 | | 58,65 | | 4,81 |
| 2.07.12 | 03:00 | 242614 | 146,01 | 1017,06 | 12,25 | 8,53 | 8,53 | 250862,88 | 0,23 | | 8,32 | | 58,58 | | 5,52 |
| 2.07.12 | 03:30 | 234866 | 145,17 | 1016,64 | 10,58 | 9,12 | 9,12 | 242851,44 | 0,14 | | 8,66 | | 56,06 | | 4,94 |
| 2.07.12 | 04:00 | 233019 | 146,34 | 1016,58 | 10,08 | 9,36 | 9,36 | 240941,65 | 0,17 | | 8,08 | | 57,77 | | 5,42 |
| 2.07.12 | 04:30 | 239558 | 146,79 | 1016,67 | 10,48 | 9,14 | 9,14 | 247702,97 | 0,23 | | 8,21 | | 63,1 | | 5,27 |
| 2.07.12 | 05:00 | 236568 | 147,51 | 1016,8 | 10,16 | 9,42 | 9,42 | 244611,31 | 0,23 | | 8,48 | | 55,32 | | 5,3 |
| 2.07.12 | 05:30 | 238389 | 149,31 | 1017,12 | 10,86 | 9,51 | 9,51 | 246494,23 | 0,47 | | 8,07 | | 52,2 | | 6,26 |
| 2.07.12 | 06:00 | 236872 | 149,02 | 1017,53 | 10,36 | 9,46 | 9,46 | 244925,65 | 0,28 | | 7,98 | | 59,15 | | 5,18 |
| 2.07.12 | 06:30 | 224467 | 148,04 | 1017,59 | 10,05 | 9,74 | 9,74 | 232098,88 | 0,16 | | 7,87 | | 48,36 | | 5,91 |
| 2.07.12 | 07:00 | 220747 | 146,12 | 1017,72 | 10,07 | 9,63 | 9,63 | 228252,40 | 0,1 | | 7,63 | | 55,41 | | 5,47 |
| 2.07.12 | 07:30 | 230918 | 146,09 | 1017,97 | 10,59 | 9,32 | 9,32 | 238769,21 | 0,12 | | 8,13 | | 68,7 | | 4,93 |
| 2.07.12 | 08:00 | 232051 | 146,47 | 1018,3 | 10,93 | 9,45 | 9,45 | 239940,73 | 0,18 | | 8,11 | | 60,36 | | 5,18 |
| 2.07.12 | 08:30 | 235127 | 147,38 | 1018,59 | 10,81 | 9,37 | 9,37 | 243121,32 | 0,17 | | 6,91 | | 58,51 | | 4,8 |
| 2.07.12 | 09:00 | 232646 | 147,14 | 1018,74 | 10,87 | 9,47 | 9,47 | 240555,96 | 0,18 | | 6,64 | | 55,81 | | 5,17 |
| 2.07.12 | 09:30 | 226720 | 147,76 | 1018,87 | 10,32 | 9,6 | 9,60 | 234428,48 | 0,13 | | 6,07 | | 54,04 | | 4,9 |
| 2.07.12 | 10:00 | 222451 | 145,22 | 1018,99 | 10,28 | 9,34 | 9,34 | 230014,33 | 0,04 | | 5,69 | | 53,19 | | 3,53 |
| 2.07.12 | 10:30 | 209848 | 142,55 | 1018,87 | 9,92 | 9,62 | 9,62 | 216982,83 | 0,03 | | 5,32 | | 54,41 | | 3,17 |
| 2.07.12 | 11:00 | 216950 | 141,19 | 1018,86 | 10,34 | 9,41 | 9,41 | 224326,30 | 0,03 | | 7,16 | | 66,29 | | 4,34 |
| 2.07.12 | 11:30 | 216646 | 141,99 | 1019 | 10,92 | 9,67 | 9,67 | 224011,96 | 0,07 | | 6,97 | | 50,8 | | 5,97 |
| 2.07.12 | 12:00 | 226848 | 143,1 | 1019,02 | 11,33 | 9,39 | 9,39 | 234560,83 | 0,08 | | 5,55 | | 64,08 | | 5,19 |
| 2.07.12 | 12:30 | 231638 | 144,53 | 1018,84 | 11,43 | 9,35 | 9,35 | 239513,69 | 0,16 | | 6,72 | | 60,97 | | 5,13 |
| 2.07.12 | 13:00 | 231758 | 145,21 | 1018,79 | 11,07 | 9,46 | 9,46 | 239637,77 | 0,18 | | 6,51 | | 57,92 | | 5,8 |
| 2.07.12 | 13:30 | 234435 | 146 | 1018,65 | 10,62 | 9,4 | 9,40 | 242405,79 | 0,18 | | 6,87 | | 58,04 | | 5,18 |
| 2.07.12 | 14:00 | 231465 | 145,39 | 1018,38 | 10,46 | 9,39 | 9,39 | 239334,81 | 0,14 | | 6,66 | | 54,08 | | 4,63 |
| 2.07.12 | 14:30 | 215073 | 143,93 | 1018,2 | 9,79 | 9,76 | 9,76 | 222385,48 | 0,04 | | 6,48 | | 47,91 | | 4,83 |
| 2.07.12 | 15:00 | 214333 | 142,1 | 1018,16 | 10 | 9,49 | 9,49 | 221620,32 | 0,03 | | 7,88 | | 53,28 | | 9,09 |
| 2.07.12 | 15:30 | 215493 | 141,12 | 1018,27 | 10,17 | 9,42 | 9,42 | 222819,76 | 0,03 | | 6,43 | | 61,69 | | 6,22 |
| 2.07.12 | 16:00 | 231021 | 142,61 | 1018,29 | 10,87 | 9,04 | 9,04 | 238875,71 | 0,06 | | 7,05 | | 74,73 | | 5,17 |
| 2.07.12 | 16:30 | 234272 | 144,35 | 1018,35 | 10,34 | 9,26 | 9,26 | 242237,25 | 0,13 | | 6,1 | | 56,99 | | 5,17 |
| 2.07.12 | 17:00 | 228870 | 145,44 | 1018,15 | 10,32 | 9,44 | 9,44 | 236651,58 | 0,1 | | 6,16 | | 57,06 | | 5,21 |
| 2.07.12 | 17:30 | 229349 | 145,97 | 1018,08 | 10,44 | 9,44 | 9,44 | 237146,87 | 0,11 | | 6,44 | | 56,02 | | 5,5 |
| 2.07.12 | 18:00 | 233652 | 146,28 | 1018,01 | 10,5 | 9,27 | 9,27 | 241596,17 | 0,12 | | 6,58 | | 59,93 | | 5,17 |
| 2.07.12 | 18:30 | 236765 | 146,94 | 1017,9 | 10,57 | 9,21 | 9,21 | 244815,01 | 0,18 | | 6,38 | | 61,28 | | 5,41 |
| 2.07.12 | 19:00 | 236271 | 146,94 | 1018,08 | 11,12 | 9,09 | 9,09 | 244304,21 | 0,16 | | 6,12 | | 60,99 | | 5,53 |
| 2.07.12 | 19:30 | 236491 | 146,82 | 1017,9 | 10,95 | 9,11 | 9,11 | 244531,69 | 0,13 | | 7,18 | | 53,14 | | 5,58 |
| 2.07.12 | 20:00 | 236251 | 147,33 | 1017,95 | 10,74 | 9,13 | 9,13 | 244283,53 | 0,11 | | 7,15 | | 54,81 | | 5,1 |
| 2.07.12 | 20:30 | 240697 | 146,9 | 1018,09 | 10,98 | 8,8 | 8,80 | 248880,70 | 0,12 | | 5,88 | | 58,43 | | 4,85 |
| 2.07.12 | 21:00 | 241334 | 146,5 | 1017,98 | 10,68 | 8,7 | 8,70 | 249539,36 | 0,07 | | 6,79 | | 58,33 | | 4,8 |
| 2.07.12 | 21:30 | 233236 | 146,3 | 1018,07 | 10,62 | 9,19 | 9,19 | 241166,02 | 0,09 | | 6,46 | | 57,93 | | 4,85 |
| 2.07.12 | 22:00 | 222609 | 145,99 | 1017,85 | 11,08 | 9,44 | 9,44 | 230177,71 | 0,06 | | 6,39 | | 55,57 | | 5,3 |
| 2.07.12 | 22:30 | 227789 | 146,34 | 1017,69 | 11,24 | 9,2 | 9,20 | 235533,83 | 0,07 | | 6,06 | | 59,53 | | 4,75 |
| 2.07.12 | 23:00 | 222424 | 144,97 | 1017,48 | 10,2 | 9,48 | 9,48 | 229986,42 | 0,06 | | 6,11 | | 52,1 | | 4,64 |
| 2.07.12 | 23:30 | 214635 | 142,27 | 1017,25 | 9,3 | 9,59 | 9,59 | 221932,59 | 0,03 | | 5,72 | | 54,36 | | 5,22 |
| 2.07.12 | 24:00 | 221610 | 141,49 | 1017,16 | 9,03 | 9,38 | 9,38 | 229144,74 | 0,04 | 0,13 | 6,46 | 7,03 | 64,34 | 57,66 | 4,51 |
| 3.07.12 | 00:30 | 217586 | 140,9 | 1016,91 | 8,46 | 9,63 | 9,63 | 224983,92 | 0,04 | | 6,57 | | 49,87 | | 5,97 |
| 3.07.12 | 01:00 | 227687 | 141,1 | 1016,91 | 8,36 | 9,39 | 9,39 | 235428,36 | 0,07 | | 6,85 | | 64,28 | | 6,96 |
| 3.07.12 | 01:30 | 231250 | 143,34 | 1016,97 | 8,68 | 9,58 | 9,58 | 239112,50 | 0,1 | | 6,47 | | 58,99 | | 7,04 |
| 3.07.12 | 02:00 | 228705 | 143,84 | 1016,96 | 8,48 | 9,62 | 9,62 | 236480,97 | 0,11 | | 6,97 | | 54,45 | | 6,54 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.07.12 | 02:30 | 220223 | 142,92 | 1016,9 | 8,6 | 9,69 | 9,69 | 227710,58 | 0,06 | | 6,7 | | 48,61 | | 9,16 |
| 3.07.12 | 03:00 | 224094 | 142,93 | 1016,72 | 9,33 | 9,49 | 9,49 | 231713,20 | 0,05 | | 6,73 | | 69,33 | | 6,89 |
| 3.07.12 | 03:30 | 239715 | 144,49 | 1016,7 | 9,89 | 9,16 | 9,16 | 247865,31 | 0,18 | | 6,87 | | 67,89 | | 6,27 |
| 3.07.12 | 04:00 | 239166 | 146,26 | 1016,54 | 9,21 | 9,41 | 9,41 | 247297,64 | 0,26 | | 6,52 | | 54,88 | | 6,32 |
| 3.07.12 | 04:30 | 237656 | 146,15 | 1016,31 | 9,53 | 9,37 | 9,37 | 245736,30 | 0,2 | | 6,27 | | 54,55 | | 6,35 |
| 3.07.12 | 05:00 | 244632 | 146,9 | 1016,15 | 10,25 | 8,84 | 8,84 | 252949,49 | 0,19 | | 6,55 | | 61,15 | | 5,53 |
| 3.07.12 | 05:30 | 240331 | 145,55 | 1016 | 10,15 | 8,97 | 8,97 | 248502,25 | 0,18 | | 7,43 | | 55,41 | | 5,79 |
| 3.07.12 | 06:00 | 233624 | 146,6 | 1015,98 | 10,17 | 9,37 | 9,37 | 241567,22 | 0,15 | | 6,73 | | 61,67 | | 5,64 |
| 3.07.12 | 06:30 | 228130 | 146,38 | 1016,23 | 10,42 | 9,46 | 9,46 | 235886,42 | 0,12 | | 6,48 | | 52,67 | | 5,43 |
| 3.07.12 | 07:00 | 224077 | 145,44 | 1016,19 | 10,12 | 9,59 | 9,59 | 231695,62 | 0,1 | | 6,89 | | 52,11 | | 6,48 |
| 3.07.12 | 07:30 | 220095 | 144,69 | 1016,31 | 10,6 | 9,6 | 9,60 | 227578,23 | 0,07 | | 6,83 | | 54,85 | | 5,87 |
| 3.07.12 | 08:00 | 221090 | 143,4 | 1016,38 | 10,5 | 9,52 | 9,52 | 228607,06 | 0,06 | | 6,14 | | 63,5 | | 6,24 |
| 3.07.12 | 08:30 | 219409 | 142,43 | 1016,39 | 10,97 | 9,45 | 9,45 | 226868,91 | 0,06 | | 6,43 | | 52,95 | | 6,4 |
| 3.07.12 | 09:00 | 224849 | 142,68 | 1016,43 | 11,87 | 9,1 | 9,10 | 232493,87 | 0,05 | | 7,11 | | 64,86 | | 6,2 |
| 3.07.12 | 09:30 | 231761 | 144,23 | 1016,58 | 11,93 | 9,21 | 9,21 | 239640,87 | 0,1 | | 8,27 | | 64 | | 5,52 |
| 3.07.12 | 10:00 | 234292 | 145,07 | 1016,58 | 11,53 | 9,21 | 9,21 | 242257,93 | 0,18 | | 6,72 | | 49,68 | | 5,04 |
| 3.07.12 | 10:30 | 226306 | 144,05 | 1016,47 | 10,92 | 9,39 | 9,39 | 234000,40 | 0,08 | | 6,51 | | 62,81 | | 6,31 |
| 3.07.12 | 11:00 | 228807 | 144 | 1016,43 | 10,91 | 9,44 | 9,44 | 236586,44 | 0,12 | | 5,96 | | 61,05 | | 6,74 |
| 3.07.12 | 11:30 | 233329 | 145,32 | 1016,54 | 12,51 | 9,27 | 9,27 | 241262,19 | 0,18 | | 5,73 | | 60,77 | | 6,77 |
| 3.07.12 | 12:00 | 242567 | 146,89 | 1016,66 | 12,11 | 8,86 | 8,86 | 250814,28 | 0,23 | | 5,68 | | 57,48 | | 6,05 |
| 3.07.12 | 12:30 | 245573 | 147,44 | 1016,75 | 12,87 | 8,75 | 8,75 | 253922,48 | 0,27 | | 5,78 | | 55,63 | | 5,64 |
| 3.07.12 | 13:00 | 243955 | 147,91 | 1016,68 | 12,43 | 8,86 | 8,86 | 252249,47 | 0,23 | | 6,31 | | 62,28 | | 6,39 |
| 3.07.12 | 13:30 | 237496 | 147,25 | 1016,57 | 12,14 | 9,02 | 9,02 | 245570,86 | 0,17 | | 6,51 | | 55,2 | | 6,26 |
| 3.07.12 | 14:00 | 240802 | 148,05 | 1016,5 | 11,73 | 9,08 | 9,08 | 248989,27 | 0,18 | | 6,22 | | 61,1 | | 6,97 |
| 3.07.12 | 14:30 | 240377 | 148,39 | 1016,6 | 11,7 | 9,17 | 9,17 | 248549,82 | 0,22 | | 6,47 | | 57,85 | | 7,76 |
| 3.07.12 | 15:00 | 242988 | 148,95 | 1016,47 | 11,86 | 8,87 | 8,87 | 251249,59 | 0,21 | | 6,84 | | 56,08 | | 6,32 |
| 3.07.12 | 15:30 | 234397 | 147,2 | 1016,26 | 11,33 | 9,19 | 9,19 | 242366,50 | 0,1 | | 6,56 | | 54,69 | | 5,08 |
| 3.07.12 | 16:00 | 233048 | 146,19 | 1016,1 | 10,78 | 9,03 | 9,03 | 240971,63 | 0,06 | | 6,5 | | 49,45 | | 4,75 |
| 3.07.12 | 16:30 | 214523 | 144,62 | 1016,13 | 9,54 | 9,76 | 9,76 | 221816,78 | 0,04 | | 6,72 | | 50,08 | | 6,15 |
| 3.07.12 | 17:00 | 228720 | 145,2 | 1016,27 | 11,41 | 9,26 | 9,26 | 236496,48 | 0,07 | | 6,77 | | 65,45 | | 7,08 |
| 3.07.12 | 17:30 | 230629 | 146,41 | 1016,27 | 10,23 | 9,49 | 9,49 | 238470,39 | 0,12 | | 6,49 | | 57,06 | | 5,44 |
| 3.07.12 | 18:00 | 219462 | 146,33 | 1016,01 | 10,18 | 9,76 | 9,76 | 226923,71 | 0,09 | | 6,44 | | 50,48 | | 6,46 |
| 3.07.12 | 18:30 | 220923 | 145,26 | 1015,76 | 10,52 | 9,55 | 9,55 | 228434,38 | 0,05 | | 7,33 | | 60,46 | | 5,46 |
| 3.07.12 | 19:00 | 225814 | 145,79 | 1015,77 | 10,87 | 9,31 | 9,31 | 233491,68 | 0,07 | | 6,96 | | 60,25 | | 6,31 |
| 3.07.12 | 19:30 | 230768 | 146,19 | 1015,99 | 10,88 | 9,47 | 9,47 | 238614,11 | 0,2 | | 7,02 | | 65,37 | | 7,13 |
| 3.07.12 | 20:00 | 235695 | 147,95 | 1016,09 | 10,89 | 9,39 | 9,39 | 243708,63 | 0,27 | | 7,17 | | 63,23 | | 6,57 |
| 3.07.12 | 20:30 | 241917 | 147,33 | 1016,11 | 10,24 | 8,69 | 8,69 | 250142,18 | 0,13 | | 6,41 | | 47,48 | | 5,55 |
| 3.07.12 | 21:00 | 228372 | 146,77 | 1016,04 | 10,23 | 9,68 | 9,68 | 236136,65 | 0,19 | | 6,4 | | 59,11 | | 6,63 |
| 3.07.12 | 21:30 | 240531 | 149,08 | 1016,06 | 10,55 | 9,25 | 9,25 | 248709,05 | 0,28 | | 6,32 | | 61,88 | | 6,44 |
| 3.07.12 | 22:00 | 220511 | 146,7 | 1015,83 | 10 | 9,46 | 9,46 | 228008,37 | 0,05 | | 6,66 | | 46,65 | | 4,69 |
| 3.07.12 | 22:30 | 219989 | 145,23 | 1015,78 | 10,54 | 9,46 | 9,46 | 227468,63 | 0,04 | | 6,22 | | 63,34 | | 5,06 |
| 3.07.12 | 23:00 | 226724 | 145,76 | 1015,81 | 11,11 | 9,22 | 9,22 | 234432,62 | 0,08 | | 7,21 | | 63,18 | | 5,46 |
| 3.07.12 | 23:30 | 239119 | 145,36 | 1015,84 | 11,23 | 8,87 | 8,87 | 247249,05 | 0,11 | | 6,89 | | 62,58 | | 5,83 |
| 3.07.12 | 24:00 | 232570 | 144,71 | 1015,83 | 10,64 | 9,19 | 9,19 | 240477,38 | 0,1 | 0,13 | 6,85 | 6,63 | 56,97 | 57,99 | 6,16 |
| 4.07.12 | 00:30 | 233540 | 144,39 | 1015,71 | 10,15 | 9,15 | 9,15 | 241480,36 | 0,1 | | 6,63 | | 54,05 | | 5,73 |
| 4.07.12 | 01:00 | 235044 | 145,31 | 1015,7 | 10,5 | 9,28 | 9,28 | 243035,50 | 0,13 | | 6,53 | | 58,37 | | 5,75 |
| 4.07.12 | 01:30 | 231219 | 145,32 | 1015,35 | 9,92 | 9,48 | 9,48 | 239080,45 | 0,11 | | 6,61 | | 58,91 | | 5,55 |
| 4.07.12 | 02:00 | 231191 | 145,48 | 1015,17 | 9,66 | 9,47 | 9,47 | 239051,49 | 0,11 | | 6,69 | | 52,58 | | 5,56 |
| 4.07.12 | 02:30 | 222549 | 145,51 | 1015,02 | 9,75 | 9,8 | 9,80 | 230115,67 | 0,11 | | 6,75 | | 52,78 | | 5,8 |
| 4.07.12 | 03:00 | 235023 | 145,16 | 1014,84 | 10,18 | 9,16 | 9,16 | 243013,78 | 0,1 | | 6,82 | | 67,05 | | 5,15 |
| 4.07.12 | 03:30 | 237560 | 144,69 | 1014,47 | 9,97 | 8,79 | 8,79 | 245637,04 | 0,07 | | 6,48 | | 48,57 | | 4,44 |
| 4.07.12 | 04:00 | 234089 | 144,11 | 1014,43 | 9,44 | 9,21 | 9,21 | 242048,03 | 0,09 | | 7,23 | | 58,54 | | 4,35 |
| 4.07.12 | 04:30 | 237425 | 145,49 | 1014,19 | 10,05 | 9,17 | 9,17 | 245497,45 | 0,11 | | 6,93 | | 62,62 | | 5,46 |
| 4.07.12 | 05:00 | 246347 | 145,61 | 1013,94 | 10,75 | 8,51 | 8,51 | 254722,80 | 0,13 | | 7,09 | | 58,25 | | 5,24 |
| 4.07.12 | 05:30 | 238663 | 143,85 | 1013,69 | 9,86 | 8,63 | 8,63 | 246777,54 | 0,06 | | 7,36 | | 50,72 | | 4,68 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.07.12 | 06:00 | 235571 | 143,6 | 1013,62 | 8,97 | 9,02 | 9,02 | 243580,41 | 0,07 | | 7,12 | | 56,89 | | 4,87 |
| 4.07.12 | 06:30 | 231777 | 144,08 | 1013,54 | 9,25 | 9,33 | 9,33 | 239657,42 | 0,1 | | 6,75 | | 59,44 | | 5,49 |
| 4.07.12 | 07:00 | 237126 | 146,5 | 1013,52 | 11,55 | 9,24 | 9,24 | 245188,28 | 0,22 | | 7,3 | | 65,48 | | 5,73 |
| 4.07.12 | 07:30 | 229047 | 146,46 | 1013,35 | 10,28 | 9,54 | 9,54 | 236834,60 | 0,14 | | 7,14 | | 54,94 | | 5,33 |
| 4.07.12 | 08:00 | 226603 | 146,9 | 1013,22 | 11,09 | 9,47 | 9,47 | 234307,50 | 0,11 | | 7,47 | | 57,84 | | 5,34 |
| 4.07.12 | 08:30 | 231450 | 145,37 | 1013,29 | 10,54 | 9,06 | 9,06 | 239319,30 | 0,1 | | 7,16 | | 49,95 | | 4,86 |
| 4.07.12 | 09:00 | 225841 | 143,56 | 1013,3 | 9,29 | 9,53 | 9,53 | 233519,59 | 0,09 | | 6,6 | | 61,21 | | 5,23 |
| 4.07.12 | 09:30 | 228120 | 143,92 | 1013,29 | 9,85 | 9,48 | 9,48 | 235876,08 | 0,07 | | 6,13 | | 61,57 | | 6,08 |
| 4.07.12 | 10:00 | 236912 | 144,65 | 1013,42 | 11,31 | 9,19 | 9,19 | 244967,01 | 0,14 | | 6,78 | | 64,01 | | 5,42 |
| 4.07.12 | 10:30 | 234664 | 145,54 | 1013,32 | 10,35 | 9,38 | 9,38 | 242642,58 | 0,15 | | 7,2 | | 54,17 | | 5,5 |
| 4.07.12 | 11:00 | 230534 | 145,6 | 1013,3 | 10,76 | 9,51 | 9,51 | 238372,16 | 0,14 | | 6,97 | | 58,84 | | 7,18 |
| 4.07.12 | 11:30 | 223866 | 145,61 | 1013,5 | 11,36 | 9,56 | 9,56 | 231477,44 | 0,09 | | 5,88 | | 54,26 | | 6,88 |
| 4.07.12 | 12:00 | 229627 | 145,59 | 1013,41 | 12,31 | 9,21 | 9,21 | 237434,32 | 0,07 | | 6,66 | | 65,03 | | 5,32 |
| 4.07.12 | 12:30 | 227710 | 146,38 | 1013,36 | 10,98 | 9,49 | 9,49 | 235452,14 | 0,1 | | 6,15 | | 49,92 | | 5,3 |
| 4.07.12 | 13:00 | 236505 | 146,61 | 1013,46 | 11,6 | 9,08 | 9,08 | 244546,17 | 0,1 | | 6,58 | | 62,11 | | 5,1 |
| 4.07.12 | 13:30 | 244192 | 147,16 | 1013,45 | 12 | 8,91 | 8,91 | 252494,53 | 0,22 | | 6,38 | | 58,26 | | 5,75 |
| 4.07.12 | 14:00 | 229771 | 147,03 | 1013,32 | 11,08 | 9,34 | 9,34 | 237583,21 | 0,11 | | 6,15 | | 52,69 | | 7,63 |
| 4.07.12 | 14:30 | 236866 | 146,77 | 1013,17 | 11,66 | 9,08 | 9,08 | 244919,44 | 0,13 | | 6,85 | | 61,46 | | 6,02 |
| 4.07.12 | 15:00 | 232460 | 146,13 | 1012,97 | 11,03 | 9,21 | 9,21 | 240363,64 | 0,11 | | 6,53 | | 49,73 | | 5,8 |
| 4.07.12 | 15:30 | 239939 | 146,26 | 1013,07 | 11,23 | 9,01 | 9,01 | 248096,93 | 0,11 | | 6,04 | | 65,93 | | 6,01 |
| 4.07.12 | 16:00 | 239529 | 147,42 | 1012,88 | 11,44 | 9,1 | 9,10 | 247672,99 | 0,13 | | 5,87 | | 59,85 | | 6,66 |
| 4.07.12 | 16:30 | 240382 | 147,75 | 1012,8 | 11,81 | 8,96 | 8,96 | 248554,99 | 0,13 | | 6,23 | | 59,74 | | 5,75 |
| 4.07.12 | 17:00 | 248419 | 147,62 | 1012,39 | 11,69 | 8,38 | 8,38 | 256865,25 | 0,12 | | 6,12 | | 55,15 | | 5,54 |
| 4.07.12 | 17:30 | 240280 | 146,65 | 1012,3 | 10,88 | 9,04 | 9,04 | 248449,52 | 0,15 | | 6,58 | | 58,34 | | 6,8 |
| 4.07.12 | 18:00 | 237511 | 146,66 | 1012,09 | 10,53 | 9,19 | 9,19 | 245586,37 | 0,16 | | 6,37 | | 55,15 | | 5,69 |
| 4.07.12 | 18:30 | 227807 | 145,85 | 1011,54 | 9,35 | 9,44 | 9,44 | 235552,44 | 0,1 | | 6,97 | | 49,1 | | 5,94 |
| 4.07.12 | 19:00 | 203252 | 141,31 | 1011,23 | 8,72 | 9,73 | 9,73 | 210162,57 | 0,04 | | 6,25 | | 36,48 | | 12,53 |
| 4.07.12 | 19:30 | 237020 | 144,08 | 1011,54 | 10,78 | 8,89 | 8,89 | 245078,68 | 0,08 | | 6,84 | | 85,24 | | 6,25 |
| 4.07.12 | 20:00 | 227386 | 145,12 | 1011,67 | 9,83 | 9,46 | 9,46 | 235117,12 | 0,08 | | 7,05 | | 57,33 | | 5,85 |
| 4.07.12 | 20:30 | 232162 | 145,89 | 1011,58 | 9,9 | 9,37 | 9,37 | 240055,51 | 0,12 | | 6,88 | | 49,96 | | 4,9 |
| 4.07.12 | 21:00 | 223980 | 144,21 | 1011,41 | 10,86 | 9,23 | 9,23 | 231595,32 | 0,06 | | 6,98 | | 58,95 | | 4,73 |
| 4.07.12 | 21:30 | 229837 | 144,94 | 1011,68 | 9,88 | 9,37 | 9,37 | 237651,46 | 0,11 | | 6,67 | | 52,85 | | 4,76 |
| 4.07.12 | 22:00 | 230234 | 144,56 | 1011,93 | 9,65 | 9,31 | 9,31 | 238061,96 | 0,09 | | 6,84 | | 59,52 | | 4,6 |
| 4.07.12 | 22:30 | 232531 | 145,75 | 1012,09 | 10,36 | 9,3 | 9,30 | 240437,05 | 0,13 | | 6,75 | | 62,83 | | 4,97 |
| 4.07.12 | 23:00 | 228042 | 144,93 | 1011,94 | 10,34 | 9,12 | 9,12 | 235795,43 | 0,12 | | 7,32 | | 58,15 | | 4,78 |
| 4.07.12 | 23:30 | 215302 | 143,54 | 1011,72 | 10,21 | 9,57 | 9,57 | 222622,27 | 0,09 | | 7,32 | | 53,7 | | 5,16 |
| 4.07.12 | 24:00 | 225266 | 143,19 | 1011,52 | 10,92 | 9,04 | 9,04 | 232925,04 | 0,08 | 0,11 | 6,9 | 6,73 | 60,55 | 57,48 | 4,9 |
| 5.07.12 | 00:30 | 224379 | 142,19 | 1011,55 | 9,8 | 9,39 | 9,39 | 232007,89 | 0,08 | | 7,13 | | 58,26 | | 4,76 |
| 5.07.12 | 01:00 | 238147 | 143,34 | 1011,51 | 10,33 | 9,1 | 9,10 | 246244,00 | 0,13 | | 7,55 | | 63,43 | | 5,53 |
| 5.07.12 | 01:30 | 236785 | 143,8 | 1011,48 | 9,68 | 9,33 | 9,33 | 244835,69 | 0,15 | | 7,7 | | 57,1 | | 5,08 |
| 5.07.12 | 02:00 | 234394 | 144,13 | 1011,35 | 9,53 | 9,42 | 9,42 | 242363,40 | 0,16 | | 7,65 | | 57,61 | | 5,25 |
| 5.07.12 | 02:30 | 237414 | 143,95 | 1011,06 | 9,65 | 9,15 | 9,15 | 245486,08 | 0,12 | | 7,86 | | 55,74 | | 5,43 |
| 5.07.12 | 03:00 | 239615 | 143,8 | 1010,93 | 10,17 | 9,08 | 9,08 | 247761,91 | 0,19 | | 7,14 | | 62,87 | | 6,43 |
| 5.07.12 | 03:30 | 236828 | 144,75 | 1010,83 | 10,01 | 9,17 | 9,17 | 244880,15 | 0,18 | | 7,91 | | 49,45 | | 5,94 |
| 5.07.12 | 04:00 | 236389 | 144,17 | 1010,74 | 9,43 | 9,23 | 9,23 | 244426,23 | 0,14 | | 7,77 | | 59,03 | | 5,32 |
| 5.07.12 | 04:30 | 234803 | 143,82 | 1010,55 | 9,07 | 9,36 | 9,36 | 242786,30 | 0,15 | | 6,99 | | 57,51 | | 5,75 |
| 5.07.12 | 05:00 | 234929 | 143,72 | 1010,23 | 9,46 | 9,2 | 9,20 | 242916,59 | 0,13 | | 8,1 | | 60,44 | | 5,37 |
| 5.07.12 | 05:30 | 235144 | 144,39 | 1010,22 | 9,22 | 9,28 | 9,28 | 243138,90 | 0,14 | | 7,25 | | 56,69 | | 5,19 |
| 5.07.12 | 06:00 | 233516 | 143,61 | 1010,3 | 9,12 | 9,29 | 9,29 | 241455,54 | 0,12 | | 7,42 | | 56,36 | | 5,84 |
| 5.07.12 | 06:30 | 236842 | 144,18 | 1010,09 | 9,59 | 9,12 | 9,12 | 244894,63 | 0,14 | | 8,02 | | 55,72 | | 6,47 |
| 5.07.12 | 07:00 | 244211 | 143,93 | 1010,03 | 9,73 | 8,75 | 8,75 | 252514,17 | 0,13 | | 7,19 | | 61,11 | | 5,16 |
| 5.07.12 | 07:30 | 237383 | 144,17 | 1009,95 | 9,36 | 9,17 | 9,17 | 245454,02 | 0,13 | | 7,29 | | 55,9 | | 5,23 |
| 5.07.12 | 08:00 | 243110 | 144,65 | 1009,94 | 9,79 | 8,9 | 8,90 | 251375,74 | 0,15 | | 7,85 | | 60,91 | | 5,67 |
| 5.07.12 | 08:30 | 236424 | 144,7 | 1010,02 | 9,92 | 9,01 | 9,01 | 244462,42 | 0,16 | | 8,03 | | 49,13 | | 5,6 |
| 5.07.12 | 09:00 | 238280 | 143,77 | 1010,13 | 9,66 | 9,02 | 9,02 | 246381,52 | 0,14 | | 7,89 | | 64,97 | | 5,15 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.07.12 | 09:30 | 234939 | 144,31 | 1010,21 | 9,6 | 9,31 | 9,31 | 242926,93 | 0,14 | | 7,74 | | 63,25 | | 5,32 |
| 5.07.12 | 10:00 | 233289 | 144,46 | 1010,09 | 9,78 | 9,29 | 9,29 | 241220,83 | 0,11 | | 7,68 | | 47,66 | | 5,66 |
| 5.07.12 | 10:30 | 240243 | 145,27 | 1010,24 | 10,54 | 9,08 | 9,08 | 248411,26 | 0,16 | | 8,08 | | 64,47 | | 5,56 |
| 5.07.12 | 11:00 | 201191 | 145,77 | 1010,26 | 10,48 | Main/Flt | Main/Flt | 208031,49 | 0,16 | | 6,37 | Main/Flt | | Main/Flt | |
| 5.07.12 | 11:30 | 197667 | 145,99 | 1010,21 | 11,57 | Main/Flt | Main/Flt | 204387,68 | 0,14 | | 7,92 | Main/Flt | | Main/Flt | |
| 5.07.12 | 12:00 | 224100 | 146,99 | 1010,45 | 14,16 | 9,38 | 9,38 | 231719,40 | 0,2 | | 7,36 | | 55,92 | | 5,24 |
| 5.07.12 | 12:30 | 221494 | 144,93 | 1010,62 | 12,67 | 9,28 | 9,28 | 229024,80 | 0,08 | | 8,14 | | 59,38 | | 5,15 |
| 5.07.12 | 13:00 | 218904 | 144,47 | 1010,51 | 12,93 | 9,33 | 9,33 | 226346,74 | 0,08 | | 8,58 | | 53,67 | | 4,67 |
| 5.07.12 | 13:30 | 221681 | 142,66 | 1009,94 | 11,28 | 9,24 | 9,24 | 229218,15 | 0,09 | | 8,39 | | 56,74 | | 4,26 |
| 5.07.12 | 14:00 | 232424 | 142,7 | 1009,97 | 10,41 | 9,25 | 9,25 | 240326,42 | 0,11 | | 8,33 | | 61,48 | | 4,55 |
| 5.07.12 | 14:30 | 237015 | 143,2 | 1009,96 | 10,13 | 9,19 | 9,19 | 245073,51 | 0,13 | | 8,56 | | 58,73 | | 4,6 |
| 5.07.12 | 15:00 | 232905 | 142,73 | 1010,05 | 10,13 | 9,31 | 9,31 | 240823,77 | 0,12 | | 8,84 | | 57,7 | | 5,1 |
| 5.07.12 | 15:30 | 237552 | 143,58 | 1010 | 10,96 | 9,14 | 9,14 | 245628,77 | 0,15 | | 8,69 | | 63,34 | | 5,05 |
| 5.07.12 | 16:00 | 238463 | 143,58 | 1009,58 | 10,17 | 8,97 | 8,97 | 246570,74 | 0,11 | | 8,47 | | 51,62 | | 4,63 |
| 5.07.12 | 16:30 | 235162 | 143,15 | 1009,82 | 9,28 | 9,29 | 9,29 | 243157,51 | 0,11 | | 8,8 | | 56,31 | | 4,95 |
| 5.07.12 | 17:00 | 235534 | 142,92 | 1010,14 | 9,17 | 9,16 | 9,16 | 243542,16 | 0,11 | | 7,92 | | 55,22 | | 4,77 |
| 5.07.12 | 17:30 | 229048 | 142,57 | 1010,04 | 8,92 | 9,4 | 9,40 | 236835,63 | 0,09 | | 8,63 | | 57,77 | | 4,23 |
| 5.07.12 | 18:00 | 216499 | 141,18 | 1009,72 | 7,97 | 9,82 | 9,82 | 223859,97 | 0,08 | | 8,81 | | 48,36 | | 4,36 |
| 5.07.12 | 18:30 | 208009 | 138,48 | 1009,24 | 8,58 | 9,66 | 9,66 | 215081,31 | 0,07 | | 8,04 | | 49,31 | | 6,21 |
| 5.07.12 | 19:00 | 232772 | 141,25 | 1009,16 | 9,2 | 9,2 | 9,20 | 240686,25 | 0,08 | | 8,49 | | 75,39 | | 4,92 |
| 5.07.12 | 19:30 | 229546 | 142,85 | 1008,99 | 8,48 | 9,58 | 9,58 | 237350,56 | 0,09 | | 8,11 | | 57,49 | | 5,32 |
| 5.07.12 | 20:00 | 227983 | 143,25 | 1008,73 | 9,05 | 9,55 | 9,55 | 235734,42 | 0,09 | | 7,61 | | 56,67 | | 5,18 |
| 5.07.12 | 20:30 | 230630 | 143,15 | 1008,82 | 9,24 | 9,45 | 9,45 | 238471,42 | 0,1 | | 7,96 | | 59,8 | | 4,87 |
| 5.07.12 | 21:00 | 231103 | 144,19 | 1009,03 | 9,23 | 9,52 | 9,52 | 238960,50 | 0,12 | | 8,38 | | 59,08 | | 4,84 |
| 5.07.12 | 21:30 | 231928 | 144,06 | 1008,98 | 9,55 | 9,47 | 9,47 | 239813,55 | 0,12 | | 8,74 | | 58,13 | | 5,21 |
| 5.07.12 | 22:00 | 237132 | 144,88 | 1009,32 | 9,96 | 9,3 | 9,30 | 245194,49 | 0,16 | | 8,66 | | 60,12 | | 4,85 |
| 5.07.12 | 22:30 | 229001 | 145,63 | 1009,32 | 9,71 | 9,66 | 9,66 | 236787,03 | 0,16 | | 8,31 | | 55,07 | | 5,19 |
| 5.07.12 | 23:00 | 229729 | 144,82 | 1009,39 | 9,39 | 9,49 | 9,49 | 237539,79 | 0,12 | | 8,37 | | 55,63 | | 4,6 |
| 5.07.12 | 23:30 | 230466 | 145,41 | 1009,22 | 9,8 | 9,56 | 9,56 | 238301,84 | 0,15 | | 8,77 | | 62,73 | | 5,65 |
| 5.07.12 | 24:00 | 245563 | 146,36 | 1009,19 | 10,24 | 8,92 | 8,92 | 253912,14 | 0,15 | 0,13 | 8,84 | 8,01 | 59,52 | 57,89 | 4,94 |
| 6.07.12 | 00:30 | 235962 | 144,95 | 1008,95 | 8,52 | 9,27 | 9,27 | 243984,71 | 0,13 | | 9,45 | | 49,28 | | 4,33 |
| 6.07.12 | 01:00 | 233293 | 144,27 | 1008,64 | 8,48 | 9,36 | 9,36 | 241224,96 | 0,12 | | 9,57 | | 55,62 | | 4,99 |
| 6.07.12 | 01:30 | 232484 | 144,05 | 1008,5 | 8,99 | 9,38 | 9,38 | 240388,46 | 0,13 | | 8,89 | | 63,36 | | 5,31 |
| 6.07.12 | 02:00 | 235270 | 145,2 | 1008,25 | 9,76 | 9,49 | 9,49 | 243269,18 | 0,19 | | 8,62 | | 62,97 | | 6,24 |
| 6.07.12 | 02:30 | 234659 | 146,82 | 1007,77 | 10,27 | 9,36 | 9,36 | 242637,41 | 0,21 | | 9,25 | | 56,9 | | 6,35 |
| 6.07.12 | 03:00 | 238390 | 145,61 | 1007,41 | 11,47 | 8,65 | 8,65 | 246495,26 | 0,13 | | 9,79 | | 58,79 | | 5,06 |
| 6.07.12 | 03:30 | 230573 | 144,16 | 1007,06 | 11,2 | 9,09 | 9,09 | 238412,48 | 0,14 | | 9,67 | | 55,6 | | 5 |
| 6.07.12 | 04:00 | 237724 | 143,53 | 1006,84 | 10,45 | 8,83 | 8,83 | 245806,62 | 0,13 | | 10,49 | | 55,46 | | 4,81 |
| 6.07.12 | 04:30 | 233009 | 142,85 | 1006,94 | 9,3 | 9,39 | 9,39 | 240931,31 | 0,15 | | 9 | | 56,37 | | 4,7 |
| 6.07.12 | 05:00 | 239443 | 142,49 | 1006,74 | 9,41 | 9 | 9,00 | 247584,06 | 0,12 | | 10,03 | | 56,27 | | 4,41 |
| 6.07.12 | 05:30 | 231515 | 141,93 | 1006,47 | 9,26 | 9,26 | 9,26 | 239386,51 | 0,12 | | 9,57 | | 61,84 | | 4,49 |
| 6.07.12 | 06:00 | 237440 | 143,51 | 1006,47 | 10,32 | 9,27 | 9,27 | 245512,96 | 0,16 | | 9,17 | | 56,99 | | 5,57 |
| 6.07.12 | 06:30 | 237960 | 143,22 | 1006,22 | 9,93 | 9 | 9,00 | 246050,64 | 0,12 | | 9,6 | | 61,48 | | 5,16 |
| 6.07.12 | 07:00 | 236089 | 143,27 | 1005,85 | 10,13 | 9,09 | 9,09 | 244116,03 | 0,14 | | 8,67 | | 56,53 | | 5,2 |
| 6.07.12 | 07:30 | 238840 | 144,39 | 1005,81 | 10,63 | 9,16 | 9,16 | 246960,56 | 0,17 | | 8,59 | | 59,37 | | 4,89 |
| 6.07.12 | 08:00 | 239342 | 144,13 | 1005,73 | 10,13 | 9,06 | 9,06 | 247479,63 | 0,15 | | 5,8 | | 56,29 | | 5,58 |
| 6.07.12 | 08:30 | 238650 | 144,42 | 1005,55 | 9,8 | 9,25 | 9,25 | 246764,10 | 0,16 | | 5,88 | | 57,95 | | 5,44 |
| 6.07.12 | 09:00 | 241668 | 144,64 | 1005,67 | 10,54 | 9,04 | 9,04 | 249884,71 | 0,19 | | 4,74 | | 64,15 | | 5,47 |
| 6.07.12 | 09:30 | 248594 | 145,42 | 1005,86 | 10,63 | 8,73 | 8,73 | 257046,20 | 0,17 | | 4,29 | | 53,59 | | 5,39 |
| 6.07.12 | 10:00 | 240966 | 144,26 | 1006,07 | 10,11 | 8,96 | 8,96 | 249158,84 | 0,12 | | 5,42 | | 55,77 | | 5,35 |
| 6.07.12 | 10:30 | 241852 | 144,08 | 1006,15 | 9,69 | 8,87 | 8,87 | 250074,97 | 0,12 | | 7,2 | | 54,28 | | 5,67 |
| 6.07.12 | 11:00 | 238218 | 143,25 | 1006,14 | 9,85 | 8,93 | 8,93 | 246317,41 | 0,12 | | 6,78 | | 61,7 | | 5,19 |
| 6.07.12 | 11:30 | 240344 | 144,41 | 1005,91 | 10,32 | 9,09 | 9,09 | 248515,70 | 0,15 | | 4,8 | | 59,37 | | 5,13 |
| 6.07.12 | 12:00 | 239058 | 145,14 | 1005,97 | 10,37 | 9,1 | 9,10 | 247185,97 | 0,16 | | 4,98 | | 55,22 | | 5,1 |
| 6.07.12 | 12:30 | 232611 | 144,86 | 1006,2 | 9,83 | 9,21 | 9,21 | 240519,77 | 0,13 | | 8,91 | | 52,06 | | 5,17 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.07.12 | 13:00 | 230076 | 143,46 | 1006,55 | 10,6 | 9,01 | 9,01 | 237898,58 | 0,1 | | 7,84 | | 57,04 | | 4,62 |
| 6.07.12 | 13:30 | 224639 | 142,61 | 1007,15 | 10,3 | 9,32 | 9,32 | 232276,73 | 0,11 | | 7,89 | | 57,38 | | 5,03 |
| 6.07.12 | 14:00 | 224603 | 141,93 | 1007,66 | 9,83 | 9,36 | 9,36 | 232239,50 | 0,11 | | 8,53 | | 56,77 | | 4,55 |
| 6.07.12 | 14:30 | 220370 | 140,63 | 1007,99 | 9,16 | 9,52 | 9,52 | 227862,58 | 0,08 | | 7,69 | | 54,94 | | 5 |
| 6.07.12 | 15:00 | 223571 | 139,83 | 1008,27 | 8,95 | 9,5 | 9,50 | 231172,41 | 0,09 | | 6,84 | | 56,86 | | 4,46 |
| 6.07.12 | 15:30 | 233529 | 140,86 | 1008,81 | 10 | 9,12 | 9,12 | 241468,99 | 0,12 | | 8,46 | | 65,12 | | 4,85 |
| 6.07.12 | 16:00 | 229700 | 141,1 | 1009,39 | 9,24 | 9,36 | 9,36 | 237509,80 | 0,12 | | 8,61 | | 54,74 | | 4,86 |
| 6.07.12 | 16:30 | 235259 | 141,36 | 1009,43 | 9,63 | 9,13 | 9,13 | 243257,81 | 0,14 | | 8,23 | | 62,44 | | 4,88 |
| 6.07.12 | 17:00 | 230998 | 141,59 | 1009,53 | 9,6 | 9,35 | 9,35 | 238851,93 | 0,13 | | 8,95 | | 56,4 | | 4,89 |
| 6.07.12 | 17:30 | 229679 | 142,38 | 1009,59 | 9,55 | 9,44 | 9,44 | 237488,09 | 0,14 | | 8,51 | | 57,58 | | 5,56 |
| 6.07.12 | 18:00 | 238094 | 142,89 | 1009,6 | 10,28 | 9,14 | 9,14 | 246189,20 | 0,18 | | 7,98 | | 63,91 | | 6 |
| 6.07.12 | 18:30 | 232939 | 143,99 | 1009,72 | 10,72 | 9,37 | 9,37 | 240858,93 | 0,16 | | 8,18 | | 58,44 | | 5,81 |
| 6.07.12 | 19:00 | 240998 | 145,08 | 1009,81 | 11,19 | 9,07 | 9,07 | 249191,93 | 0,22 | | 8,29 | | 57,87 | | 6,45 |
| 6.07.12 | 19:30 | 245126 | 145,91 | 1010,17 | 11,89 | 8,91 | 8,91 | 253460,28 | 0,26 | | 8,43 | | 64,44 | | 5,95 |
| 6.07.12 | 20:00 | 238547 | 145,78 | 1010,36 | 11,43 | 9,06 | 9,06 | 246657,60 | 0,16 | | 8,8 | | 50,38 | | 5,47 |
| 6.07.12 | 20:30 | 237535 | 145,32 | 1010,61 | 11,22 | 9,09 | 9,09 | 245611,19 | 0,16 | | 8,8 | | 53,8 | | 5,5 |
| 6.07.12 | 21:00 | 234280 | 146,05 | 1010,67 | 11,45 | 9,23 | 9,23 | 242245,52 | 0,21 | | 9,41 | | 59,69 | | 5,56 |
| 6.07.12 | 21:30 | 233786 | 145,65 | 1010,71 | 11,12 | 9,3 | 9,30 | 241734,72 | 0,14 | | 8,94 | | 57,11 | | 5,15 |
| 6.07.12 | 22:00 | 236848 | 145,35 | 1011,07 | 10,74 | 9,19 | 9,19 | 244900,83 | 0,15 | | 9,28 | | 59,6 | | 4,89 |
| 6.07.12 | 22:30 | 220084 | 145 | 1011,05 | 10,05 | 9,8 | 9,80 | 227566,86 | 0,13 | | 10,85 | | 45,34 | | 5,2 |
| 6.07.12 | 23:00 | 215647 | 142,16 | 1010,79 | 9,68 | 9,54 | 9,54 | 222979,00 | 0,07 | | 7,73 | | 45,97 | | 5,4 |
| 6.07.12 | 23:30 | 235314 | 142,83 | 1010,73 | 10 | 9,05 | 9,05 | 243314,68 | 0,13 | | 7,19 | | 79,48 | | 6,05 |
| 6.07.12 | 24:00 | 242403 | 145,49 | 1010,71 | 9,88 | 9,19 | 9,19 | 250644,70 | 0,25 | 0,15 | 6,46 | 8,15 | 58,94 | 57,74 | 5,19 |
| 7.07.12 | 00:30 | 238110 | 145,63 | 1010,68 | 8,91 | 9,35 | 9,35 | 246205,74 | 0,18 | | 6,22 | | 54,23 | | 5,48 |
| 7.07.12 | 01:00 | 238433 | 145,8 | 1010,73 | 9,1 | 9,23 | 9,23 | 246539,72 | 0,16 | | 6,53 | | 58,05 | | 5,36 |
| 7.07.12 | 01:30 | 233349 | 144,5 | 1010,82 | 8,6 | 9,34 | 9,34 | 241282,87 | 0,14 | | 6,66 | | 54,95 | | 5,33 |
| 7.07.12 | 02:00 | 237498 | 145,1 | 1010,78 | 9,26 | 9,31 | 9,31 | 245572,93 | 0,2 | | 6,86 | | 63,26 | | 5,19 |
| 7.07.12 | 02:30 | 237324 | 146,35 | 1010,49 | 9,25 | 9,44 | 9,44 | 245393,02 | 0,21 | | 7,1 | | 59,81 | | 5,92 |
| 7.07.12 | 03:00 | 244280 | 146,82 | 1010,34 | 9,52 | 9,12 | 9,12 | 252585,52 | 0,27 | | 7,49 | | 57,8 | | 5,87 |
| 7.07.12 | 03:30 | 241715 | 146,24 | 1010,13 | 9,25 | 9,03 | 9,03 | 249933,31 | 0,17 | | 6,78 | | 53,49 | | 4,95 |
| 7.07.12 | 04:00 | 235816 | 145,32 | 1010,14 | 8,74 | 9,25 | 9,25 | 243833,74 | 0,15 | | 6,39 | | 57,11 | | 5,08 |
| 7.07.12 | 04:30 | 239968 | 146,12 | 1010,24 | 9,35 | 9,27 | 9,27 | 248126,91 | 0,19 | | 7,47 | | 61,22 | | 5,41 |
| 7.07.12 | 05:00 | 245105 | 147,07 | 1010,41 | 9,41 | 9,04 | 9,04 | 253438,57 | 0,22 | | 8,08 | | 55,27 | | 4,74 |
| 7.07.12 | 05:30 | 235559 | 145,86 | 1010,33 | 8,17 | 9,3 | 9,30 | 243568,01 | 0,14 | | 7,48 | | 51,45 | | 4,45 |
| 7.07.12 | 06:00 | 220561 | 143,83 | 1010,15 | 8 | 9,66 | 9,66 | 228060,07 | 0,08 | | 6,71 | | 47,01 | | 5,13 |
| 7.07.12 | 06:30 | 222653 | 142,95 | 1010,33 | 8,47 | 9,46 | 9,46 | 230223,20 | 0,09 | | 6,8 | | 62,32 | | 5,05 |
| 7.07.12 | 07:00 | 226935 | 143,44 | 1010,31 | 8,65 | 9,39 | 9,39 | 234650,79 | 0,09 | | 6,43 | | 65,9 | | 5,44 |
| 7.07.12 | 07:30 | 235879 | 144,03 | 1010,26 | 10,62 | 8,88 | 8,88 | 243898,89 | 0,11 | | 6,88 | | 65,6 | | 5,39 |
| 7.07.12 | 08:00 | 251787 | 144,41 | 1010,31 | 11,42 | 7,8 | 7,80 | 260347,76 | 0,11 | | 6,76 | | 60,21 | | 5,06 |
| 7.07.12 | 08:30 | 236021 | 141,98 | 1010,58 | 10,72 | 8,51 | 8,51 | 244045,71 | 0,09 | | 7,06 | | 52,59 | | 5 |
| 7.07.12 | 09:00 | 239845 | 140,49 | 1010,69 | 10,85 | 8,36 | 8,36 | 247999,73 | 0,09 | | 7,4 | | 63,48 | | 5,03 |
| 7.07.12 | 09:30 | 238238 | 141,29 | 1010,67 | 10,85 | 8,74 | 8,74 | 246338,09 | 0,11 | | 6,96 | | 58,26 | | 5,67 |
| 7.07.12 | 10:00 | 240260 | 141,02 | 1010,63 | 11,04 | 8,45 | 8,45 | 248428,84 | 0,08 | | 6,98 | | 54,61 | | 5,04 |
| 7.07.12 | 10:30 | 236034 | 142,23 | 1010,7 | 10,81 | 9,14 | 9,14 | 244059,16 | 0,12 | | 5,76 | | 56,54 | | 5,58 |
| 7.07.12 | 11:00 | 236830 | 143,48 | 1010,76 | 10,65 | 9,16 | 9,16 | 244882,22 | 0,13 | | 6,21 | | 58,79 | | 5,46 |
| 7.07.12 | 11:30 | 236432 | 144,38 | 1010,64 | 10,6 | 9,24 | 9,24 | 244470,69 | 0,14 | | 3,77 | | 58,32 | | 5,64 |
| 7.07.12 | 12:00 | 238628 | 145,19 | 1010,85 | 10,85 | 9,19 | 9,19 | 246741,35 | 0,2 | | 3,4 | | 60,95 | | 5,66 |
| 7.07.12 | 12:30 | 229675 | 144,58 | 1010,99 | 10,47 | 9,37 | 9,37 | 237483,95 | 0,11 | | 5,12 | | 51,59 | | 4,75 |
| 7.07.12 | 13:00 | 232804 | 144,78 | 1011,07 | 10,53 | 9,33 | 9,33 | 240719,34 | 0,13 | | 5,9 | | 59,63 | | 4,75 |
| 7.07.12 | 13:30 | 230161 | 144,71 | 1010,89 | 10,18 | 9,41 | 9,41 | 237986,47 | 0,11 | | 4,51 | | 54,46 | | 4,54 |
| 7.07.12 | 14:00 | 225147 | 144,29 | 1010,76 | 10,12 | 9,47 | 9,47 | 232802,00 | 0,08 | | 5,08 | | 55,56 | | 4,76 |
| 7.07.12 | 14:30 | 225980 | 143,71 | 1010,64 | 10,6 | 9,36 | 9,36 | 233663,32 | 0,09 | | 6,86 | | 59,6 | | 4,79 |
| 7.07.12 | 15:00 | 229098 | 144,54 | 1010,51 | 11,43 | 9,37 | 9,37 | 236887,33 | 0,12 | | 6,12 | | 60,56 | | 5,32 |
| 7.07.12 | 15:30 | 227173 | 145,52 | 1010,38 | 10,65 | 9,52 | 9,52 | 234896,88 | 0,11 | | 3,93 | | 54,44 | | 5,69 |
| 7.07.12 | 16:00 | 233509 | 144,55 | 1010,51 | 10,37 | 9,22 | 9,22 | 241448,31 | 0,11 | | 3,11 | | 62,15 | | 4,98 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.07.12 | 16:30 | 231314 | 145,35 | 1010,39 | 10,48 | 9,47 | 9,47 | 239178,68 | 0,14 | | 3,52 | | 60,72 | | 5,51 |
| 7.07.12 | 17:00 | 234688 | 146,57 | 1010,26 | 11,82 | 9,28 | 9,28 | 242667,39 | 0,16 | | 3,47 | | 59,72 | | 5,25 |
| 7.07.12 | 17:30 | 232130 | 146,69 | 1010,14 | 11,56 | 9,35 | 9,35 | 240022,42 | 0,14 | | 3,22 | | 55,01 | | 5,54 |
| 7.07.12 | 18:00 | 235487 | 146,76 | 1009,94 | 10,81 | 9,23 | 9,23 | 243493,56 | 0,13 | | 3,02 | | 56,99 | | 5,53 |
| 7.07.12 | 18:30 | 236009 | 146,03 | 1010,05 | 11,03 | 9,04 | 9,04 | 244033,31 | 0,11 | | 2,81 | | 56,5 | | 5,15 |
| 7.07.12 | 19:00 | 236941 | 146,39 | 1009,96 | 11,74 | 8,91 | 8,91 | 244996,99 | 0,18 | | 2,59 | | 58,24 | | 5,42 |
| 7.07.12 | 19:30 | 228148 | 145,38 | 1009,81 | 10,71 | 9,36 | 9,36 | 235905,03 | 0,12 | | 2,61 | | 56,39 | | 5,56 |
| 7.07.12 | 20:00 | 230470 | 145,63 | 1009,64 | 11,73 | 9,28 | 9,28 | 238305,98 | 0,16 | | 2,63 | | 63,16 | | 5,76 |
| 7.07.12 | 20:30 | 229799 | 145,5 | 1009,48 | 10,96 | 9,21 | 9,21 | 237612,17 | 0,12 | | 2,76 | | 52,3 | | 5,45 |
| 7.07.12 | 21:00 | 226515 | 143,48 | 1009,58 | 10,83 | 9,33 | 9,33 | 234216,51 | 0,1 | | 4,03 | | 57,99 | | 5,23 |
| 7.07.12 | 21:30 | 235325 | 143,02 | 1009,72 | 10,19 | 9,15 | 9,15 | 243326,05 | 0,1 | | 4,16 | | 60,27 | | 5,53 |
| 7.07.12 | 22:00 | 235364 | 144,12 | 1009,48 | 10,05 | 9,35 | 9,35 | 243366,38 | 0,14 | | 6,64 | | 57,67 | | 5,28 |
| 7.07.12 | 22:30 | 242859 | 144,42 | 1009,4 | 10,78 | 8,97 | 8,97 | 251116,21 | 0,13 | | 6,07 | | 57,32 | | 5,53 |
| 7.07.12 | 23:00 | 236995 | 144,4 | 1009,16 | 10,13 | 9,2 | 9,20 | 245052,83 | 0,15 | | 4,87 | | 59,7 | | 5,13 |
| 7.07.12 | 23:30 | 235890 | 144,18 | 1008,85 | 9,73 | 9,17 | 9,17 | 243910,26 | 0,12 | | 5,01 | | 55,5 | | 4,84 |
| 7.07.12 | 24:00 | 218295 | 142,49 | 1008,5 | 8,56 | 9,75 | 9,75 | 225717,03 | 0,08 | 0,13 | 4,56 | 5,43 | 41,92 | 57,47 | 4,64 |
| 8.07.12 | 00:30 | 222929 | 141,4 | 1008,16 | 9,34 | 9,38 | 9,38 | 230508,59 | 0,09 | | 2,97 | | 62 | | 5,27 |
| 8.07.12 | 01:00 | 235333 | 143,71 | 1008 | 9,75 | 9,34 | 9,34 | 243334,32 | 0,13 | | 4,78 | | 70,58 | | 5,58 |
| 8.07.12 | 01:30 | 240030 | 145,69 | 1007,82 | 10,1 | 9,27 | 9,27 | 248191,02 | 0,22 | | 4,01 | | 57,88 | | 5,5 |
| 8.07.12 | 02:00 | 243495 | 145,7 | 1007,5 | 9,84 | 9,11 | 9,11 | 251773,83 | 0,2 | | 3,77 | | 57,05 | | 5,2 |
| 8.07.12 | 02:30 | 242634 | 146,24 | 1007,11 | 10,21 | 9,12 | 9,12 | 250883,56 | 0,22 | | 2,93 | | 59,23 | | 5,53 |
| 8.07.12 | 03:00 | 243837 | 145,97 | 1007,04 | 10,13 | 9,01 | 9,01 | 252127,46 | 0,19 | | 2,68 | | 56,72 | | 5,71 |
| 8.07.12 | 03:30 | 246155 | 146,43 | 1006,73 | 10,1 | 8,89 | 8,89 | 254524,27 | 0,2 | | 3,02 | | 59,98 | | 5,38 |
| 8.07.12 | 04:00 | 239241 | 145,45 | 1006,29 | 10,9 | 8,85 | 8,85 | 247375,19 | 0,15 | | 2,98 | | 55,67 | | 5,49 |
| 8.07.12 | 04:30 | 242558 | 144,74 | 1005,97 | 10,54 | 8,72 | 8,72 | 250804,97 | 0,14 | | 3,28 | | 59,64 | | 5,24 |
| 8.07.12 | 05:00 | 227854 | 143,63 | 1005,65 | 9,87 | 9,43 | 9,43 | 235601,04 | 0,11 | | 3,97 | | 50,15 | | 5,21 |
| 8.07.12 | 05:30 | 242322 | 143,83 | 1005,57 | 10,13 | 9,11 | 9,11 | 250560,95 | 0,19 | | 4,74 | | 64,13 | | 5,87 |
| 8.07.12 | 06:00 | 242638 | 145,2 | 1005,32 | 10,3 | 9,09 | 9,09 | 250887,69 | 0,25 | | 4,36 | | 54,82 | | 6,2 |
| 8.07.12 | 06:30 | 240023 | 144,21 | 1005,34 | 10,08 | 9,17 | 9,17 | 248183,78 | 0,16 | | 3,16 | | 59,51 | | 5,91 |
| 8.07.12 | 07:00 | 239944 | 144,4 | 1005,21 | 10,36 | 9,15 | 9,15 | 248102,10 | 0,19 | | 3,91 | | 59,43 | | 5,83 |
| 8.07.12 | 07:30 | 238247 | 144,84 | 1004,72 | 10,08 | 9,26 | 9,26 | 246347,40 | 0,17 | | 4,07 | | 56,35 | | 5,94 |
| 8.07.12 | 08:00 | 244088 | 145,25 | 1004,69 | 10,96 | 9,06 | 9,06 | 252386,99 | 0,25 | | 4,57 | | 61,44 | | 6,14 |
| 8.07.12 | 08:30 | 242292 | 146,5 | 1004,6 | 11,14 | 9,18 | 9,18 | 250529,93 | 0,22 | | 3,96 | | 58,5 | | 6,15 |
| 8.07.12 | 09:00 | 240323 | 145,88 | 1004,55 | 10,92 | 9,1 | 9,10 | 248493,98 | 0,2 | | 4,34 | | 57,12 | | 5,96 |
| 8.07.12 | 09:30 | 235455 | 145,67 | 1004,21 | 10,99 | 9,23 | 9,23 | 243460,47 | 0,14 | | 4,8 | | 56,91 | | 5,81 |
| 8.07.12 | 10:00 | 236322 | 145,45 | 1004,21 | 10,97 | 9,16 | 9,16 | 244356,95 | 0,14 | | 5,19 | | 59,74 | | 5,85 |
| 8.07.12 | 10:30 | 239104 | 145,95 | 1004,23 | 11,15 | 9,15 | 9,15 | 247233,54 | 0,16 | | 6,35 | | 55,47 | | 5,89 |
| 8.07.12 | 11:00 | 232601 | 146,13 | 1004,23 | 10,89 | 9,48 | 9,48 | 240509,43 | 0,16 | | 5,19 | | 57,07 | | 5,85 |
| 8.07.12 | 11:30 | 240792 | 146,86 | 1004,24 | 10,79 | 9,14 | 9,14 | 248978,93 | 0,18 | | 4,68 | | 60,75 | | 5,89 |
| 8.07.12 | 12:00 | 241820 | 146,74 | 1003,85 | 10,32 | 9,19 | 9,19 | 250041,88 | 0,2 | | 4,43 | | 55,63 | | 6,06 |
| 8.07.12 | 12:30 | 238689 | 147,71 | 1003,86 | 10,19 | 9,48 | 9,48 | 246804,43 | 0,23 | | 4,95 | | 54,8 | | 6,51 |
| 8.07.12 | 13:00 | 242087 | 148,47 | 1003,74 | 10,12 | 9,39 | 9,39 | 250317,96 | 0,28 | | 5,32 | | 55,67 | | 6,65 |
| 8.07.12 | 13:30 | 236057 | 148,27 | 1003,7 | 10,16 | 9,56 | 9,56 | 244082,94 | 0,23 | | 5,56 | | 54,09 | | 6,96 |
| 8.07.12 | 14:00 | 229969 | 146,48 | 1003,49 | 10,24 | 9,36 | 9,36 | 237787,95 | 0,12 | | 5,44 | | 49,86 | | 6,35 |
| 8.07.12 | 14:30 | 229375 | 145,55 | 1003,17 | 10,38 | 9,43 | 9,43 | 237173,75 | 0,12 | | 6,04 | | 67,05 | | 6,43 |
| 8.07.12 | 15:00 | 231743 | 145,67 | 1002,73 | 10,69 | 9,28 | 9,28 | 239622,26 | 0,13 | | 5,08 | | 62,14 | | 6,32 |
| 8.07.12 | 15:30 | 233324 | 145,63 | 1002,49 | 10,86 | 9,23 | 9,23 | 241257,02 | 0,15 | | 5,56 | | 59,52 | | 6,08 |
| 8.07.12 | 16:00 | 236604 | 146,05 | 1002,34 | 10,56 | 9,11 | 9,11 | 244648,54 | 0,14 | | 7,34 | | 55,04 | | 6,31 |
| 8.07.12 | 16:30 | 213386 | 142,63 | 1002,06 | 10,28 | 9,54 | 9,54 | 220641,12 | 0,09 | | 6,08 | | 50,63 | | 5,57 |
| 8.07.12 | 17:00 | 235592 | 144,09 | 1002,01 | 10,03 | 9,45 | 9,45 | 243602,13 | 0,16 | | 7,23 | | 64,25 | | 6,35 |
| 8.07.12 | 17:30 | 235599 | 144,49 | 1002,07 | 9,96 | 9,28 | 9,28 | 243609,37 | 0,14 | | 6,74 | | 57,83 | | 6,37 |
| 8.07.12 | 18:00 | 243513 | 143,96 | 1002,22 | 10,11 | 8,72 | 8,72 | 251792,44 | 0,11 | | 7,2 | | 61,3 | | 5,94 |
| 8.07.12 | 18:30 | 238237 | 142,7 | 1002,25 | 10,02 | 8,77 | 8,77 | 246337,06 | 0,1 | | 7,16 | | 57,23 | | 5,7 |
| 8.07.12 | 19:00 | 242259 | 142,46 | 1002,35 | 10,34 | 8,38 | 8,38 | 250495,81 | 0,09 | | 7,63 | | 56,66 | | 5,61 |
| 8.07.12 | 19:30 | 242890 | 141,22 | 1002,24 | 10,35 | 8,19 | 8,19 | 251148,26 | 0,1 | | 6,92 | | 57,55 | | 5,77 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.07.12 | 20:00 | 240965 | 141,74 | 1002,4 | 10,71 | 8,41 | 8,41 | 249157,81 | 0,08 | | 7,63 | | 60,08 | | 5,67 |
| 8.07.12 | 20:30 | 238374 | 142,86 | 1002,7 | 10,49 | 8,78 | 8,78 | 246478,72 | 0,13 | | 7,06 | | 54,67 | | 5,35 |
| 8.07.12 | 21:00 | 230101 | 143,13 | 1002,91 | 9,67 | 9,41 | 9,41 | 237924,43 | 0,12 | | 7,04 | | 55,53 | | 5,59 |
| 8.07.12 | 21:30 | 236235 | 145,12 | 1003,34 | 9,98 | 9,41 | 9,41 | 244266,99 | 0,21 | | 6,06 | | 60,95 | | 5,67 |
| 8.07.12 | 22:00 | 236019 | 145,39 | 1003,58 | 9,43 | 9,42 | 9,42 | 244043,65 | 0,17 | | 5,14 | | 57,8 | | 5,68 |
| 8.07.12 | 22:30 | 238934 | 146,63 | 1003,67 | 9,83 | 9,39 | 9,39 | 247057,76 | 0,23 | | 5,71 | | 59,63 | | 5,68 |
| 8.07.12 | 23:00 | 236300 | 147,17 | 1003,91 | 9,84 | 9,51 | 9,51 | 244334,20 | 0,27 | | 5,87 | | 51,95 | | 6,07 |
| 8.07.12 | 23:30 | 242959 | 146,78 | 1004,11 | 9,97 | 9,13 | 9,13 | 251219,61 | 0,23 | | 6,51 | | 61,75 | | 5,41 |
| 8.07.12 | 24:00 | 233844 | 147,81 | 1003,95 | 9,59 | 9,67 | 9,67 | 241794,70 | 0,23 | 0,17 | 6,51 | 5,21 | 47,87 | 57,91 | 5,57 |
| 9.07.12 | 00:30 | 234297 | 146,45 | 1003,76 | 10,46 | 9,13 | 9,13 | 242263,10 | 0,16 | | 7,12 | | 63,36 | | 5,71 |
| 9.07.12 | 01:00 | 235799 | 146,42 | 1003,85 | 10,4 | 9,34 | 9,34 | 243816,17 | 0,22 | | 7,3 | | 62,44 | | 5,8 |
| 9.07.12 | 01:30 | 238100 | 146,48 | 1004,19 | 10,62 | 9,29 | 9,29 | 246195,40 | 0,26 | | 7,63 | | 56,74 | | 5,58 |
| 9.07.12 | 02:00 | 234963 | 145,13 | 1004,55 | 10,03 | 9,32 | 9,32 | 242951,74 | 0,19 | | 7,84 | | 56,33 | | 5,48 |
| 9.07.12 | 02:30 | 238144 | 144,56 | 1004,72 | 9,18 | 9,37 | 9,37 | 246240,90 | 0,2 | | 8,28 | | 58,42 | | 5,57 |
| 9.07.12 | 03:00 | 243513 | 144,49 | 1005 | 9,91 | 9,16 | 9,16 | 251792,44 | 0,22 | | 8,21 | | 62,46 | | 5,91 |
| 9.07.12 | 03:30 | 242032 | 145,68 | 1004,89 | 9,67 | 9,25 | 9,25 | 250261,09 | 0,23 | | 7,88 | | 55 | | 5,24 |
| 9.07.12 | 04:00 | 229745 | 144,1 | 1005,05 | 8,87 | 9,66 | 9,66 | 237556,33 | 0,15 | | 8,04 | | 51,27 | | 4,93 |
| 9.07.12 | 04:30 | 222138 | 143,28 | 1004,96 | 8,94 | 9,65 | 9,65 | 229690,69 | 0,11 | | 7,88 | | 38,62 | | 5,64 |
| 9.07.12 | 05:00 | 225623 | 142,24 | 1005,07 | 9,34 | 9,42 | 9,42 | 233294,18 | 0,1 | | 8,15 | | 69,33 | | 4,69 |
| 9.07.12 | 05:30 | 222166 | 141,95 | 1005,05 | 9,53 | 9,61 | 9,61 | 229719,64 | 0,1 | | 8,48 | | 54,52 | | 5,88 |
| 9.07.12 | 06:00 | 224301 | 141,86 | 1005,06 | 9,77 | 9,43 | 9,43 | 231927,23 | 0,1 | | 8,23 | | 61,15 | | 5,48 |
| 9.07.12 | 06:30 | 233078 | 142,74 | 1005,08 | 10,25 | 9,32 | 9,32 | 241002,65 | 0,14 | | 8,26 | | 64,7 | | 5,68 |
| 9.07.12 | 07:00 | 236487 | 144,77 | 1005,22 | 10,31 | 9,43 | 9,43 | 244527,56 | 0,24 | | 8,11 | | 61,45 | | 5,57 |
| 9.07.12 | 07:30 | 233709 | 145,13 | 1005,3 | 9,78 | 9,59 | 9,59 | 241655,11 | 0,22 | | 8,01 | | 52,67 | | 5,46 |
| 9.07.12 | 08:00 | 240228 | 145,98 | 1005,31 | 10,4 | 9,26 | 9,26 | 248395,75 | 0,26 | | 7,75 | | 58,34 | | 5,54 |
| 9.07.12 | 08:30 | 240196 | 145,7 | 1005,48 | 10,24 | 9,1 | 9,10 | 248362,66 | 0,21 | | 3,39 | | 62,13 | | 5,44 |
| 9.07.12 | 09:00 | 241068 | 145,18 | 1005,68 | 10,32 | 9,02 | 9,02 | 249264,31 | 0,23 | | 4,07 | | 62,4 | | 5,68 |
| 9.07.12 | 09:30 | 244534 | 145,28 | 1006,15 | 11,9 | 8,73 | 8,73 | 252848,16 | 0,29 | | 3,23 | | 57,6 | | 5,49 |
| 9.07.12 | 10:00 | 243491 | 146,24 | 1006,42 | 11,59 | 8,91 | 8,91 | 251769,69 | 0,29 | | 3,1 | | 56,3 | | 5,73 |
| 9.07.12 | 10:30 | 232295 | 144,99 | 1006,77 | 11,36 | 9,03 | 9,03 | 240193,03 | 0,2 | | 2,72 | | 56,54 | | 5,88 |
| 9.07.12 | 11:00 | 233128 | 144,55 | 1006,96 | 11,62 | 8,68 | 8,68 | 241054,35 | 0,16 | | 2,68 | | 57,98 | | 5,26 |
| 9.07.12 | 11:30 | 232716 | 141,08 | 1007,48 | 11,04 | 8,34 | 8,34 | 240628,34 | 0,08 | | 1,92 | | 56,79 | | 5,03 |
| 9.07.12 | 12:00 | 242836 | 141,93 | 1007,94 | 10,96 | 8,7 | 8,70 | 251092,42 | 0,14 | | 2,81 | | 59,09 | | 5,42 |
| 9.07.12 | 12:30 | 243828 | 143,58 | 1008,33 | 10,53 | 9,12 | 9,12 | 252118,15 | 0,32 | | 2,94 | | 60,01 | | 5,62 |
| 9.07.12 | 13:00 | 245107 | 145,12 | 1008,55 | 10,14 | 9,2 | 9,20 | 253440,64 | 0,27 | | 3,38 | | 57,6 | | 5,34 |
| 9.07.12 | 13:30 | 221016 | 144,83 | 1008,67 | 9,25 | 10,07 | 10,07 | 228530,54 | 0,17 | | 2,72 | | 30,99 | | 6,49 |
| 9.07.12 | 14:00 | 193927 | 141,82 | 1008,77 | 8,62 | 10,69 | 10,69 | 200520,52 | 0,05 | | 2,67 | | 45,92 | | 8,07 |
| 9.07.12 | 14:30 | 230451 | 142,28 | 1009 | 9,9 | 9,19 | 9,19 | 238286,33 | 0,25 | | 6,4 | | 84,49 | | 6,62 |
| 9.07.12 | 15:00 | 225157 | 142,08 | 1009,17 | 9,46 | 9,5 | 9,50 | 232812,34 | 0,1 | | 6,67 | | 53,63 | | 7,12 |
| 9.07.12 | 15:30 | 222090 | 141,84 | 1009,25 | 9,79 | 9,49 | 9,49 | 229641,06 | 0,08 | | 5,79 | | 54,85 | | 7,69 |
| 9.07.12 | 16:00 | 238811 | 143,19 | 1009,44 | 10,89 | 9,03 | 9,03 | 246930,57 | 0,13 | | 3,65 | | 71,54 | | 6,48 |
| 9.07.12 | 16:30 | 253447 | 144,68 | 1009,6 | 11,61 | 8,21 | 8,21 | 262064,20 | 0,16 | | 3,02 | | 60,57 | | 5,99 |
| 9.07.12 | 17:00 | 262718 | 144,81 | 1009,69 | 11,27 | 8,02 | 8,02 | 271650,41 | 0,2 | | 4,24 | | 58,89 | | 4,72 |
| 9.07.12 | 17:30 | 252479 | 145,9 | 1009,65 | 11,56 | 8,61 | 8,61 | 261063,29 | 0,27 | | 3,33 | | 62,28 | | 5,54 |
| 9.07.12 | 18:00 | 250300 | 144,72 | 1009,66 | 11,44 | 7,99 | 7,99 | 258810,20 | 0,09 | | 3 | | 53,42 | | 5,18 |
| 9.07.12 | 18:30 | 244106 | 142,84 | 1009,69 | 10,5 | 8,2 | 8,20 | 252405,60 | 0,07 | | 4,81 | | 51,04 | | 4,7 |
| 9.07.12 | 19:00 | 228045 | 142,4 | 1009,82 | 9,72 | 9,19 | 9,19 | 235798,53 | 0,07 | | 5,25 | | 53,07 | | 5,11 |
| 9.07.12 | 19:30 | 228203 | 143,63 | 1009,79 | 9,65 | 9,43 | 9,43 | 235961,90 | 0,11 | | 5,07 | | 58,58 | | 5,27 |
| 9.07.12 | 20:00 | 226147 | 144,25 | 1009,86 | 10,16 | 9,52 | 9,52 | 233836,00 | 0,1 | | 3,32 | | 56,37 | | 5,3 |
| 9.07.12 | 20:30 | 224000 | 144,44 | 1009,77 | 9,2 | 9,6 | 9,60 | 231616,00 | 0,1 | | 5,89 | | 55,74 | | 4,54 |
| 9.07.12 | 21:00 | 214667 | 142,69 | 1009,74 | 9,13 | 9,62 | 9,62 | 221965,68 | 0,06 | | 3,03 | | 47,5 | | 4,5 |
| 9.07.12 | 21:30 | 232696 | 143,69 | 1009,79 | 9,93 | 9,35 | 9,35 | 240607,66 | 0,14 | | 3,66 | | 73,98 | | 5,42 |
| 9.07.12 | 22:00 | 240715 | 146,46 | 1010 | 10,23 | 9,35 | 9,35 | 248899,31 | 0,26 | | 5,44 | | 63,52 | | 6,38 |
| 9.07.12 | 22:30 | 238067 | 148,1 | 1010,03 | 10,92 | 9,41 | 9,41 | 246161,28 | 0,34 | | 4,65 | | 57,66 | | 6,27 |
| 9.07.12 | 23:00 | 223817 | 146,75 | 1010,16 | 10,08 | 9,58 | 9,58 | 231426,78 | 0,14 | | 3,72 | | 51,02 | | 5,98 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.07.12 | 23:30 | 225706 | 145,02 | 1010,3 | 9,63 | 9,41 | 9,41 | 233380,00 | 0,1 | | 2,95 | | 57,4 | | 5,25 |
| 9.07.12 | 24:00 | 226695 | 144,1 | 1010,56 | 10,55 | 9,28 | 9,28 | 234402,63 | 0,1 | 0,17 | 4,12 | 5,23 | 60,24 | 57,83 | 5,14 |
| 10.07.12 | 00:30 | 221611 | 144,24 | 1010,35 | 10,41 | 9,51 | 9,51 | 229145,77 | 0,11 | | 5,03 | | 53,63 | | 5,11 |
| 10.07.12 | 01:00 | 219657 | 142,62 | 1010,2 | 10,17 | 9,55 | 9,55 | 227125,34 | 0,09 | | 5,16 | | 55,19 | | 5,15 |
| 10.07.12 | 01:30 | 213203 | 140,77 | 1009,91 | 9,36 | 9,68 | 9,68 | 220451,90 | 0,07 | | 5,23 | | 50,27 | | 5,62 |
| 10.07.12 | 02:00 | 217650 | 139,49 | 1009,89 | 9,71 | 9,35 | 9,35 | 225050,10 | 0,07 | | 5,88 | | 62,23 | | 6,3 |
| 10.07.12 | 02:30 | 227828 | 139,93 | 1010 | 9,46 | 9,29 | 9,29 | 235574,15 | 0,09 | | 6,04 | | 65,11 | | 5,75 |
| 10.07.12 | 03:00 | 231087 | 141,59 | 1010,11 | 9,66 | 9,34 | 9,34 | 238943,96 | 0,14 | | 6,06 | | 58,07 | | 5,65 |
| 10.07.12 | 03:30 | 226766 | 141,24 | 1010,03 | 8,95 | 9,51 | 9,51 | 234476,04 | 0,12 | | 6,47 | | 52,35 | | 5,2 |
| 10.07.12 | 04:00 | 231119 | 142,16 | 1010,09 | 9,52 | 9,45 | 9,45 | 238977,05 | 0,16 | | 6,49 | | 60,18 | | 6,05 |
| 10.07.12 | 04:30 | 232390 | 144,12 | 1010,11 | 10,31 | 9,55 | 9,55 | 240291,26 | 0,3 | | 6,18 | | 58,19 | | 6,39 |
| 10.07.12 | 05:00 | 232310 | 144,06 | 1009,93 | 10,25 | 9,4 | 9,40 | 240208,54 | 0,18 | | 6,17 | | 59,33 | | 5,69 |
| 10.07.12 | 05:30 | 237025 | 143,42 | 1009,68 | 10 | 9,16 | 9,16 | 245083,85 | 0,15 | | 6,41 | | 60,27 | | 5,35 |
| 10.07.12 | 06:00 | 232334 | 143,72 | 1009,54 | 10,11 | 9,38 | 9,38 | 240233,36 | 0,17 | | 6,6 | | 58,63 | | 5,53 |
| 10.07.12 | 06:30 | 235425 | 144,02 | 1009,61 | 9,72 | 9,3 | 9,30 | 243429,45 | 0,15 | | 6,29 | | 59,64 | | 5,86 |
| 10.07.12 | 07:00 | 229593 | 143,64 | 1009,62 | 9,53 | 9,53 | 9,53 | 237399,16 | 0,15 | | 6,99 | | 53,81 | | 6,32 |
| 10.07.12 | 07:30 | 225570 | 143,23 | 1009,71 | 9,18 | 9,59 | 9,59 | 233239,38 | 0,11 | | 6,78 | | 51,07 | | 5,75 |
| 10.07.12 | 08:00 | 234300 | 143,28 | 1009,7 | 10,1 | 9,29 | 9,29 | 242266,20 | 0,14 | | 6,39 | | 62,44 | | 5,67 |
| 10.07.12 | 08:30 | 231806 | 144,2 | 1009,8 | 9,68 | 9,45 | 9,45 | 239687,40 | 0,13 | | 6,38 | | 57,32 | | 5,1 |
| 10.07.12 | 09:00 | 227908 | 143,4 | 1009,83 | 9,06 | 9,53 | 9,53 | 235656,87 | 0,09 | | 7,67 | | 54,69 | | 5,1 |
| 10.07.12 | 09:30 | 212867 | 141,99 | 1009,84 | 8,14 | 9,91 | 9,91 | 220104,48 | 0,09 | | 8,52 | | 36,98 | | 7,28 |
| 10.07.12 | 10:00 | 225711 | 140,37 | 1009,8 | 9,8 | 9,12 | 9,12 | 233385,17 | 0,13 | | 6,82 | | 76,87 | | 8,85 |
| 10.07.12 | 10:30 | 235753 | 142,78 | 1009,86 | 9,73 | 9,25 | 9,25 | 243768,60 | 0,16 | | 8,01 | | 65,64 | | 6,34 |
| 10.07.12 | 11:00 | 234561 | 143,87 | 1009,82 | 9,61 | 9,37 | 9,37 | 242536,07 | 0,19 | | 7,76 | | 56,65 | | 6,48 |
| 10.07.12 | 11:30 | 232132 | 143,92 | 1009,95 | 9,96 | 9,42 | 9,42 | 240024,49 | 0,17 | | 7,15 | | 55,99 | | 6,06 |
| 10.07.12 | 12:00 | 231540 | 144,46 | 1010,03 | 10,88 | 9,29 | 9,29 | 239412,36 | 0,16 | | 7,44 | | 61,68 | | 6,24 |
| 10.07.12 | 12:30 | 235162 | 144,84 | 1010,1 | 10,94 | 9,19 | 9,19 | 243157,51 | 0,2 | | 7,47 | | 60,81 | | 6,06 |
| 10.07.12 | 13:00 | 233560 | 145,92 | 1010,12 | 11,27 | 9,36 | 9,36 | 241501,04 | 0,31 | | 7,84 | | 53,44 | | 6,49 |
| 10.07.12 | 13:30 | 236406 | 146,15 | 1010,17 | 11,07 | 9,23 | 9,23 | 244443,80 | 0,29 | | 7,69 | | 61,23 | | 6,55 |
| 10.07.12 | 14:00 | 232295 | 145,65 | 1010 | 10,64 | 9,34 | 9,34 | 240193,03 | 0,26 | | 7,95 | | 56,59 | | 6,55 |
| 10.07.12 | 14:30 | 232004 | 145,85 | 1009,97 | 10,5 | 9,31 | 9,31 | 239892,14 | 0,24 | | 7,98 | | 58,12 | | 5,94 |
| 10.07.12 | 15:00 | 230557 | 145,35 | 1009,98 | 10,14 | 9,39 | 9,39 | 238395,94 | 0,19 | | 7,85 | | 52,3 | | 6,17 |
| 10.07.12 | 15:30 | 223318 | 144,7 | 1009,84 | 10,48 | 9,5 | 9,50 | 230910,81 | 0,14 | | 7,49 | | 50,61 | | 8,14 |
| 10.07.12 | 16:00 | 243362 | 145,43 | 1009,73 | 12,44 | 8,56 | 8,56 | 251636,31 | 0,18 | | 7,17 | | 76,84 | | 6,17 |
| 10.07.12 | 16:30 | 247195 | 146,97 | 1009,74 | 12,26 | 8,59 | 8,59 | 255599,63 | 0,21 | | 6,04 | | 53,75 | | 5,78 |
| 10.07.12 | 17:00 | 241598 | 148,23 | 1009,89 | 12,18 | 9,15 | 9,15 | 249812,33 | 0,45 | | 3,04 | | 61,11 | | 6,4 |
| 10.07.12 | 17:30 | 227368 | 146,57 | 1009,63 | 11,04 | 9,26 | 9,26 | 235098,51 | 0,11 | | 2,2 | | 46,22 | | 6,27 |
| 10.07.12 | 18:00 | 223734 | 145,71 | 1009,62 | 10,88 | 9,48 | 9,48 | 231340,96 | 0,1 | | 4,75 | | 54,66 | | 6,07 |
| 10.07.12 | 18:30 | 225722 | 144,15 | 1009,44 | 11,18 | 9,33 | 9,33 | 233396,55 | 0,1 | | 5,22 | | 59,15 | | 5,42 |
| 10.07.12 | 19:00 | 240728 | 144,47 | 1009,32 | 10,18 | 9,07 | 9,07 | 248912,75 | 0,16 | | 5,06 | | 60,99 | | 5,62 |
| 10.07.12 | 19:30 | 235468 | 143,51 | 1009,15 | 10,21 | 9,25 | 9,25 | 243473,91 | 0,14 | | 5,36 | | 59,96 | | 5,71 |
| 10.07.12 | 20:00 | 239895 | 143,51 | 1008,97 | 9,84 | 9,07 | 9,07 | 248051,43 | 0,14 | | 6,22 | | 58,26 | | 5,54 |
| 10.07.12 | 20:30 | 240508 | 144,33 | 1008,91 | 10,65 | 9,2 | 9,20 | 248685,27 | 0,26 | | 6,1 | | 57,48 | | 6,52 |
| 10.07.12 | 21:00 | 232558 | 144,88 | 1008,75 | 9,61 | 9,42 | 9,42 | 240464,97 | 0,2 | | 6,65 | | 54,73 | | 6,36 |
| 10.07.12 | 21:30 | 220659 | 142,15 | 1008,74 | 8,08 | 9,71 | 9,71 | 228161,41 | 0,12 | | 8,63 | | 44,54 | | 6,21 |
| 10.07.12 | 22:00 | 207103 | 139,52 | 1008,71 | 8,61 | 9,91 | 9,91 | 214144,50 | 0,08 | | 5,77 | | 49,13 | | 7,01 |
| 10.07.12 | 22:30 | 230580 | 141,32 | 1009,04 | 9,88 | 9,21 | 9,21 | 238419,72 | 0,1 | | 5,07 | | 77,95 | | 5,8 |
| 10.07.12 | 23:00 | 228723 | 142,91 | 1009 | 9,54 | 9,53 | 9,53 | 236499,58 | 0,14 | | 5,25 | | 52,81 | | 5,65 |
| 10.07.12 | 23:30 | 233328 | 142,93 | 1009,01 | 10,21 | 9,13 | 9,13 | 241261,15 | 0,13 | | 5,36 | | 60,76 | | 5,32 |
| 10.07.12 | 24:00 | 235029 | 143,89 | 1008,93 | 9,73 | 9,31 | 9,31 | 243019,99 | 0,2 | 0,16 | 6,4 | 6,39 | 63,33 | 57,73 | 5,72 |
| 11.07.12 | 00:30 | 237538 | 144,69 | 1008,8 | 9,91 | 9,29 | 9,29 | 245614,29 | 0,23 | | 6 | | 55,97 | | 5,55 |
| 11.07.12 | 01:00 | 234485 | 145,3 | 1008,65 | 9,84 | 9,43 | 9,43 | 242457,49 | 0,27 | | 6,01 | | 57,87 | | 6,52 |
| 11.07.12 | 01:30 | 236374 | 145,85 | 1008,46 | 9,63 | 9,41 | 9,41 | 244410,72 | 0,3 | | 6,25 | | 56,13 | | 6,33 |
| 11.07.12 | 02:00 | 238427 | 145,93 | 1008,16 | 10,61 | 9,22 | 9,22 | 246533,52 | 0,29 | | 6,48 | | 64,02 | | 6,16 |
| 11.07.12 | 02:30 | 235646 | 146,54 | 1007,82 | 10,82 | 9,26 | 9,26 | 243657,96 | 0,29 | | 6,97 | | 55,43 | | 5,96 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.07.12 | 03:00 | 240901 | 146,69 | 1007,49 | 10,23 | 9,18 | 9,18 | 249091,63 | 0,32 | | 7 | | 58,61 | | | 5,85 |
| 11.07.12 | 03:30 | 229388 | 145,32 | 1007,17 | 10,44 | 9,27 | 9,27 | 237187,19 | 0,18 | | 7,02 | | 50,72 | | | 5,51 |
| 11.07.12 | 04:00 | 230973 | 144,29 | 1006,83 | 11,1 | 9,02 | 9,02 | 238826,08 | 0,18 | | 7,07 | | 60,52 | | | 5,28 |
| 11.07.12 | 04:30 | 227981 | 143,65 | 1006,8 | 10,66 | 9,15 | 9,15 | 235732,35 | 0,14 | | 6,99 | | 56,3 | | | 5,22 |
| 11.07.12 | 05:00 | 227858 | 142,57 | 1006,68 | 10,37 | 9,42 | 9,42 | 235605,17 | 0,14 | | 7,47 | | 57,9 | | | 5,74 |
| 11.07.12 | 05:30 | 231910 | 143,55 | 1006,51 | 10,23 | 9,45 | 9,45 | 239794,94 | 0,23 | | 7,94 | | 58,67 | | | 6,01 |
| 11.07.12 | 06:00 | 233343 | 143,08 | 1006,2 | 10,66 | 9,3 | 9,30 | 241276,66 | 0,19 | | 7,35 | | 57,85 | | | 5,79 |
| 11.07.12 | 06:30 | 233778 | 143,92 | 1006,22 | 10,99 | 9,33 | 9,33 | 241726,45 | 0,22 | | 7,46 | | 61,74 | | | 5,54 |
| 11.07.12 | 07:00 | 233749 | 143,91 | 1006,19 | 10,45 | 9,34 | 9,34 | 241696,47 | 0,22 | | 7,49 | | 53,12 | | | 5,46 |
| 11.07.12 | 07:30 | 236614 | 144,53 | 1006,18 | 10,67 | 9,27 | 9,27 | 244658,88 | 0,26 | | 7,5 | | 62,53 | | | 5,6 |
| 11.07.12 | 08:00 | 232666 | 144,94 | 1006,2 | 10,47 | 9,57 | 9,57 | 240576,64 | 0,31 | | 7,71 | | 52,81 | | | 5,72 |
| 11.07.12 | 08:30 | 230103 | 144,98 | 1006,04 | 10,11 | 9,54 | 9,54 | 237926,50 | 0,24 | | 7,28 | | 53,81 | | | 5,76 |
| 11.07.12 | 09:00 | 224628 | 144,35 | 1006,07 | 9,92 | 9,65 | 9,65 | 232265,35 | 0,17 | | 7,55 | | 51,4 | | | 5,01 |
| 11.07.12 | 09:30 | 208397 | 141,51 | 1006,19 | 9,39 | 9,78 | 9,78 | 215482,50 | 0,08 | | 7,33 | | 43,31 | | | 7,46 |
| 11.07.12 | 10:00 | 204111 | 140,16 | 1006,24 | 9,73 | 9,93 | 9,93 | 211050,77 | 0,09 | | 7,05 | | 63,1 | | | 7,02 |
| 11.07.12 | 10:30 | 225208 | 141,86 | 1006,36 | 9,56 | 9,4 | 9,40 | 232865,07 | 0,13 | | 8,11 | | 67,76 | | | 7,26 |
| 11.07.12 | 11:00 | 223780 | 140,94 | 1006,52 | 9,7 | 9,31 | 9,31 | 231388,52 | 0,11 | | 7,27 | | 57,19 | | | 6,53 |
| 11.07.12 | 11:30 | 235476 | 142,41 | 1006,82 | 10,41 | 9,2 | 9,20 | 243482,18 | 0,24 | | 8,15 | | 68,7 | | | 5,07 |
| 11.07.12 | 12:00 | 237961 | 144,86 | 1007,1 | 10,11 | 9,33 | 9,33 | 246051,67 | 0,34 | | 7,46 | | 58,38 | | | 4,28 |
| 11.07.12 | 12:30 | 239804 | 145,36 | 1007,23 | 10,19 | 9,32 | 9,32 | 247957,34 | 0,38 | | 7,7 | | 58,6 | | | 5,09 |
| 11.07.12 | 13:00 | 230339 | 145,82 | 1007,46 | 10,43 | 9,55 | 9,55 | 238170,53 | 0,34 | | 8,4 | | 47,61 | | | 6,31 |
| 11.07.12 | 13:30 | 218876 | 144,58 | 1007,65 | 11,06 | 9,58 | 9,58 | 226317,78 | 0,21 | | 6,87 | | 48,41 | | | 6,09 |
| 11.07.12 | 14:00 | 234901 | 144,88 | 1007,8 | 11,02 | 9,13 | 9,13 | 242887,63 | 0,19 | | 7,79 | | 70,33 | | | 3,32 |
| 11.07.12 | 14:30 | 235366 | 145,29 | 1008,03 | 10,81 | 9,33 | 9,33 | 243368,44 | 0,29 | | 8,02 | | 64,73 | | | 3,56 |
| 11.07.12 | 15:00 | 230935 | 145,71 | 1008,22 | 10,6 | 9,48 | 9,48 | 238786,79 | 0,28 | | 7,71 | | 53,46 | | | 3,46 |
| 11.07.12 | 15:30 | 217790 | 144,03 | 1008,12 | 11,62 | 9,42 | 9,42 | 225194,86 | 0,18 | | 7,33 | | 49,54 | | | 4,07 |
| 11.07.12 | 16:00 | 228450 | 143,49 | 1008,18 | 12,11 | 9,07 | 9,07 | 236217,30 | 0,14 | | 7,79 | | 67,94 | | | 3,85 |
| 11.07.12 | 16:30 | 230338 | 142,73 | 1008,06 | 11,16 | 9,1 | 9,10 | 238169,49 | 0,12 | | 7,97 | | 53,4 | | | 3,47 |
| 11.07.12 | 17:00 | 239647 | 142,17 | 1008,17 | 11,14 | 8,75 | 8,75 | 247795,00 | 0,15 | | 8,16 | | 60,81 | | | 3,21 |
| 11.07.12 | 17:30 | 240462 | 142,04 | 1008,09 | 11,41 | 8,77 | 8,77 | 248637,71 | 0,15 | | 7,85 | | 62,5 | | | 3,42 |
| 11.07.12 | 18:00 | 247560 | 142,21 | 1008,11 | 11,9 | 8,2 | 8,20 | 255977,04 | 0,13 | | 7,52 | | 59,26 | | | 3,21 |
| 11.07.12 | 18:30 | 241452 | 142,29 | 1008,06 | 12,2 | 8,58 | 8,58 | 249661,37 | 0,14 | | 7,69 | | 55,5 | | | 3,57 |
| 11.07.12 | 19:00 | 237836 | 142,6 | 1007,76 | 11,7 | 8,86 | 8,86 | 245922,42 | 0,14 | | 7,66 | | 60,6 | | | 3,22 |
| 11.07.12 | 19:30 | 241556 | 143,94 | 1007,67 | 12 | 8,8 | 8,80 | 249768,90 | 0,17 | | 7,1 | | 51,44 | | | 3,2 |
| 11.07.12 | 20:00 | 231400 | 144,21 | 1007,63 | 10,79 | 9,43 | 9,43 | 239267,60 | 0,17 | | 7,22 | | 54,46 | | | 3,49 |
| 11.07.12 | 20:30 | 229187 | 144,08 | 1007,45 | 10,49 | 9,52 | 9,52 | 236979,36 | 0,15 | | 6,99 | | 58,7 | | | 4,02 |
| 11.07.12 | 21:00 | 220850 | 143,49 | 1007,25 | 10,46 | 9,67 | 9,67 | 228358,90 | 0,11 | | 6,08 | | 52,52 | | | 3,77 |
| 11.07.12 | 21:30 | 223560 | 143,08 | 1007,31 | 10,67 | 9,42 | 9,42 | 231161,04 | 0,1 | | 4,19 | | 53,99 | | | 3,34 |
| 11.07.12 | 22:00 | 233969 | 143,38 | 1007,35 | 11,05 | 9,12 | 9,12 | 241923,95 | 0,13 | | 4,39 | | 69,55 | | | 3,08 |
| 11.07.12 | 22:30 | 234861 | 143,59 | 1007,47 | 10,76 | 9,11 | 9,11 | 242846,27 | 0,14 | | 4,55 | | 55,89 | | | 2,97 |
| 11.07.12 | 23:00 | 239268 | 143,76 | 1007,61 | 10,57 | 8,86 | 8,86 | 247403,11 | 0,12 | | 4,23 | | 53,95 | | | 2,61 |
| 11.07.12 | 23:30 | 233453 | 143,62 | 1007,63 | 9,98 | 9,42 | 9,42 | 241390,40 | 0,15 | | 4,5 | | 62,49 | | | 3,39 |
| 11.07.12 | 24:00 | 242192 | 145,82 | 1007,64 | 11,17 | 9,03 | 9,03 | 250426,53 | 0,23 | 0,20 | 4,66 | 6,99 | 63,61 | 57,77 | | 3,25 |
| 12.07.12 | 00:30 | 236546 | 145,87 | 1007,58 | 10,78 | 9,3 | 9,30 | 244588,56 | 0,2 | | 5,33 | | 51,86 | | | 3,43 |
| 12.07.12 | 01:00 | 239875 | 146,36 | 1007,5 | 10,64 | 9,14 | 9,14 | 248030,75 | 0,2 | | 5,78 | | 55,47 | | | 3,26 |
| 12.07.12 | 01:30 | 237421 | 145,17 | 1007,4 | 10,09 | 9,09 | 9,09 | 245493,31 | 0,13 | | 5,12 | | 56,79 | | | 2,95 |
| 12.07.12 | 02:00 | 234599 | 145,14 | 1007,26 | 10,32 | 9,21 | 9,21 | 242575,37 | 0,15 | | 6,07 | | 59,28 | | | 2,95 |
| 12.07.12 | 02:30 | 229835 | 144,21 | 1007,25 | 8,98 | 9,4 | 9,40 | 237649,39 | 0,12 | | 7,23 | | 53,22 | | | 2,88 |
| 12.07.12 | 03:00 | 225061 | 143,52 | 1007,16 | 8,06 | 9,6 | 9,60 | 232713,07 | 0,1 | | 7,6 | | 50,22 | | | 2,63 |
| 12.07.12 | 03:30 | 216640 | 141,83 | 1007,02 | 8,53 | 9,74 | 9,74 | 224005,76 | 0,07 | | 7,04 | | 53,33 | | | 2,7 |
| 12.07.12 | 04:00 | 201125 | 140,86 | 1006,84 | 8,82 | 10,1 | 10,10 | 207963,25 | 0,06 | | 6,84 | | 55,45 | | | 3,57 |
| 12.07.12 | 04:30 | 233971 | 141,92 | 1007,12 | 10,31 | 9,01 | 9,01 | 241926,01 | 0,15 | | 7,66 | | 76,27 | | | 4,79 |
| 12.07.12 | 05:00 | 246559 | 144,16 | 1007,09 | 10,73 | 8,5 | 8,50 | 254942,01 | 0,17 | | 7,35 | | 61,91 | | | 2,63 |
| 12.07.12 | 05:30 | 243121 | 142,11 | 1007,1 | 9,38 | 8,46 | 8,46 | 251387,11 | 0,1 | | 7,65 | | 49,5 | | | 2,21 |
| 12.07.12 | 06:00 | 237913 | 141,89 | 1006,98 | 8,83 | 8,89 | 8,89 | 246002,04 | 0,11 | | 7,76 | | 57,57 | | | 2,61 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.07.12 | 06:30 | 226473 | 142,15 | 1006,96 | 8,84 | 9,65 | 9,65 | 234173,08 | 0,13 | | 7,67 | | 53,94 | | 3,68 |
| 12.07.12 | 07:00 | 228581 | 144,23 | 1007,01 | 9,7 | 9,57 | 9,57 | 236352,75 | 0,14 | | 7,58 | | 63,06 | | 3,59 |
| 12.07.12 | 07:30 | 217606 | 143,58 | 1007,1 | 9,86 | 9,75 | 9,75 | 225004,60 | 0,1 | | 6,65 | | 47,49 | | 3,24 |
| 12.07.12 | 08:00 | 237108 | 144,23 | 1007,18 | 10,53 | 8,86 | 8,86 | 245169,67 | 0,16 | | 7,78 | | 69,56 | | 2,58 |
| 12.07.12 | 08:30 | 232387 | 144,31 | 1007,41 | 9,52 | 9,45 | 9,45 | 240288,16 | 0,19 | | 7,65 | | 57,05 | | 2,76 |
| 12.07.12 | 09:00 | 230171 | 145,67 | 1007,69 | 9,81 | 9,59 | 9,59 | 237996,81 | 0,21 | | 8,7 | | 62,21 | | 3,28 |
| 12.07.12 | 09:30 | 215367 | 145,27 | 1007,89 | 10,48 | 9,94 | 9,94 | 222689,48 | 0,16 | | 7,97 | | 42,3 | | 5,2 |
| 12.07.12 | 10:00 | 222241 | 144,53 | 1008,1 | 10,28 | 9,4 | 9,40 | 229797,19 | 0,11 | | 7,69 | | 53,59 | | 6,53 |
| 12.07.12 | 10:30 | 198606 | 141,99 | 1008,25 | 8,84 | 10,29 | 10,29 | 205358,60 | 0,07 | | 7,41 | | 49,05 | | 5,02 |
| 12.07.12 | 11:00 | 186830 | 142,42 | 1008,5 | 10,77 | Main/Flt | Main/Flt | 193182,22 | 0,1 | | 8,58 | Main/Flt | | Main/Flt | |
| 12.07.12 | 11:30 | 187556 | 142,78 | 1008,73 | 11,05 | Main/Flt | Main/Flt | 193932,90 | 0,08 | | 7,62 | Main/Flt | | Main/Flt | |
| 12.07.12 | 12:00 | 214152 | 142,43 | 1009,09 | 11,37 | 9,7 | 9,70 | 221433,17 | 0,08 | | 5,29 | | 75,44 | | 3,33 |
| 12.07.12 | 12:30 | 229186 | 143,11 | 1009,44 | 11,36 | 9,46 | 9,46 | 236978,32 | 0,16 | | 7,85 | | 64,94 | | 3,53 |
| 12.07.12 | 13:00 | 230037 | 143,11 | 1009,9 | 12,24 | 9,27 | 9,27 | 237858,26 | 0,14 | | 8,37 | | 56,38 | | 3,35 |
| 12.07.12 | 13:30 | 226150 | 143,42 | 1010,4 | 12,59 | 9,45 | 9,45 | 233839,10 | 0,16 | | 7,72 | | 60,62 | | 3,92 |
| 12.07.12 | 14:00 | 235472 | 144,53 | 1010,76 | 12,42 | 9,3 | 9,30 | 243478,05 | 0,27 | | 3,26 | | 63,5 | | 4,5 |
| 12.07.12 | 14:30 | 234032 | 145,81 | 1011,09 | 11,49 | 9,48 | 9,48 | 241989,09 | 0,31 | | 2,93 | | 55,66 | | 4,16 |
| 12.07.12 | 15:00 | 241211 | 145,77 | 1011,22 | 12,35 | 8,98 | 8,98 | 249412,17 | 0,31 | | 2,69 | | 58,38 | | 4,24 |
| 12.07.12 | 15:30 | 248964 | 145,36 | 1011,26 | 13,45 | 8,24 | 8,24 | 257428,78 | 0,26 | | 2,15 | | 60,74 | | 3,89 |
| 12.07.12 | 16:00 | 237002 | 143,92 | 1011,39 | 12,51 | 8,56 | 8,56 | 245060,07 | 0,13 | | 1,22 | | 54,63 | | 3,68 |
| 12.07.12 | 16:30 | 235338 | 142,74 | 1011,65 | 12,22 | 8,6 | 8,60 | 243339,49 | 0,11 | | 0,57 | | 51,5 | | 3,36 |
| 12.07.12 | 17:00 | 233957 | 141,95 | 1011,74 | 11,22 | 9 | 9,00 | 241911,54 | 0,13 | | 0,61 | | 57,99 | | 3,84 |
| 12.07.12 | 17:30 | 238466 | 142,29 | 1011,77 | 10,6 | 8,91 | 8,91 | 246573,84 | 0,13 | | 4,31 | | 62,43 | | 3,33 |
| 12.07.12 | 18:00 | 226323 | 142,04 | 1011,54 | 10,11 | 9,43 | 9,43 | 234017,98 | 0,13 | | 5,55 | | 52,32 | | 3,91 |
| 12.07.12 | 18:30 | 230655 | 142,56 | 1011,65 | 10,68 | 9,32 | 9,32 | 238497,27 | 0,22 | | 6,03 | | 59,52 | | 3,68 |
| 12.07.12 | 19:00 | 221059 | 143,38 | 1011,58 | 10,58 | 9,67 | 9,67 | 228575,01 | 0,18 | | 3,05 | | 45,52 | | 5,36 |
| 12.07.12 | 19:30 | 229824 | 142,83 | 1011,79 | 11,46 | 9,22 | 9,22 | 237638,02 | 0,17 | | 1,7 | | 67,2 | | 5,3 |
| 12.07.12 | 20:00 | 236831 | 143,99 | 1011,64 | 11,17 | 9,21 | 9,21 | 244883,25 | 0,29 | | 3,88 | | 64,29 | | 7,24 |
| 12.07.12 | 20:30 | 235466 | 145,53 | 1011,43 | 10,79 | 9,4 | 9,40 | 243471,84 | 0,52 | | 5,58 | | 55,77 | | 7,7 |
| 12.07.12 | 21:00 | 243726 | 145,81 | 1011,19 | 11,26 | 9,02 | 9,02 | 252012,68 | 0,78 | | 4,76 | | 61,8 | | 6,18 |
| 12.07.12 | 21:30 | 244029 | 145,41 | 1011,04 | 10,58 | 8,71 | 8,71 | 252325,99 | 0,28 | | 4,53 | | 51,02 | | 7,33 |
| 12.07.12 | 22:00 | 229479 | 144,19 | 1011 | 9,73 | 9,57 | 9,57 | 237281,29 | 0,27 | | 4,8 | | 53,92 | | 13,23 |
| 12.07.12 | 22:30 | 227944 | 144,94 | 1010,84 | 10,44 | 9,54 | 9,54 | 235694,10 | 0,21 | | 5,16 | | 57,12 | | 8,68 |
| 12.07.12 | 23:00 | 232806 | 145,16 | 1010,7 | 10,71 | 9,34 | 9,34 | 240721,40 | 0,21 | | 5,44 | | 62,02 | | 5,81 |
| 12.07.12 | 23:30 | 235724 | 146,14 | 1010,46 | 10,67 | 9,34 | 9,34 | 243738,62 | 0,28 | | 5,48 | | 56,68 | | 7,03 |
| 12.07.12 | 24:00 | 238775 | 145,94 | 1010,1 | 10,14 | 9,16 | 9,16 | 246893,35 | 0,26 | 0,19 | 6 | 5,74 | 60 | 57,58 | 5,26 |
| 13.07.12 | 00:30 | 227474 | 144,61 | 1009,73 | 9,13 | 9,51 | 9,51 | 235208,12 | 0,18 | | 5,97 | | 52,98 | | 7,45 |
| 13.07.12 | 01:00 | 220687 | 143,34 | 1009,39 | 8,59 | 9,67 | 9,67 | 228190,36 | 0,15 | | 5,57 | | 51,2 | | 9,16 |
| 13.07.12 | 01:30 | 221087 | 142,26 | 1008,84 | 9,26 | 9,5 | 9,50 | 228603,96 | 0,13 | | 5,55 | | 54,67 | | 8,66 |
| 13.07.12 | 02:00 | 234617 | 144,11 | 1008,53 | 9,59 | 9,33 | 9,33 | 242593,98 | 0,23 | | 5,91 | | 70,71 | | 6,92 |
| 13.07.12 | 02:30 | 234953 | 144,99 | 1008,01 | 8,81 | 9,44 | 9,44 | 242941,40 | 0,22 | | 6,07 | | 53,85 | | 5,12 |
| 13.07.12 | 03:00 | 231108 | 143,95 | 1007,53 | 8,97 | 9,34 | 9,34 | 238965,67 | 0,16 | | 5,92 | | 55,03 | | 5,29 |
| 13.07.12 | 03:30 | 238295 | 144,81 | 1007,19 | 9,37 | 9,23 | 9,23 | 246397,03 | 0,21 | | 6,44 | | 65,06 | | 5,61 |
| 13.07.12 | 04:00 | 237582 | 145,27 | 1006,74 | 9,04 | 9,31 | 9,31 | 245659,79 | 0,24 | | 6,39 | | 56,47 | | 5,62 |
| 13.07.12 | 04:30 | 230238 | 145,37 | 1006,18 | 8,4 | 9,62 | 9,62 | 238066,09 | 0,21 | | 6,15 | | 51,61 | | 4,99 |
| 13.07.12 | 05:00 | 225001 | 144,37 | 1005,64 | 8,97 | 9,61 | 9,61 | 232651,03 | 0,14 | | 6,11 | | 55,29 | | 6,01 |
| 13.07.12 | 05:30 | 228817 | 144 | 1005,27 | 9,13 | 9,47 | 9,47 | 236596,78 | 0,16 | | 6,37 | | 63,1 | | 5,9 |
| 13.07.12 | 06:00 | 233615 | 145,38 | 1004,99 | 9,45 | 9,42 | 9,42 | 241557,91 | 0,26 | | 6,45 | | 62,1 | | 4,41 |
| 13.07.12 | 06:30 | 233721 | 145,26 | 1004,76 | 10,16 | 9,26 | 9,26 | 241667,51 | 0,29 | | 6,78 | | 59,49 | | 3,83 |
| 13.07.12 | 07:00 | 233656 | 145,36 | 1004,55 | 10,38 | 9,3 | 9,30 | 241600,30 | 0,29 | | 7,22 | | 58,18 | | 5,13 |
| 13.07.12 | 07:30 | 235713 | 144,8 | 1004,26 | 10,97 | 9,11 | 9,11 | 243727,24 | 0,35 | | 6,47 | | 59,42 | | 7,44 |
| 13.07.12 | 08:00 | 233812 | 143,39 | 1003,85 | 10,8 | 9,21 | 9,21 | 241761,61 | 0,27 | | 6,65 | | 57,85 | | 7,97 |
| 13.07.12 | 08:30 | 243553 | 144,92 | 1003,57 | 11,18 | 9,1 | 9,10 | 251833,80 | 0,46 | | 6,05 | | 58,8 | | 6,88 |
| 13.07.12 | 09:00 | 243244 | 143,95 | 1003,26 | 10,39 | 8,86 | 8,86 | 251514,30 | 0,24 | | 5,95 | | 55,8 | | 4,84 |
| 13.07.12 | 09:30 | 237072 | 143,29 | 1003,11 | 9,97 | 9,16 | 9,16 | 245132,45 | 0,23 | | 6,07 | | 57,63 | | 6,66 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.07.12 | 10:00 | 234431 | 143 | 1002,81 | 9,47 | 9,34 | 9,34 | 242401,65 | 0,23 | | 5,9 | | 54,27 | | 5,67 |
| 13.07.12 | 10:30 | 234536 | 144,02 | 1002,23 | 10,04 | 9,46 | 9,46 | 242510,22 | 0,29 | | 5,96 | | 61,71 | | 6,01 |
| 13.07.12 | 11:00 | 241532 | 145,44 | 1002,01 | 10,85 | 9,28 | 9,28 | 249744,09 | 0,44 | | 5,78 | | 56,59 | | 11,2 |
| 13.07.12 | 11:30 | 235603 | 144,95 | 1001,71 | 9,86 | 9,32 | 9,32 | 243613,50 | 0,27 | | 5,98 | | 58,68 | | 13,07 |
| 13.07.12 | 12:00 | 240463 | 144,84 | 1001,64 | 10,26 | 9,14 | 9,14 | 248638,74 | 0,37 | | 5,97 | | 63,12 | | 15,61 |
| 13.07.12 | 12:30 | 234422 | 144,39 | 1001,58 | 10,64 | 9,26 | 9,26 | 242392,35 | 0,25 | | 5,35 | | 55,2 | | 12,97 |
| 13.07.12 | 13:00 | 235014 | 145,35 | 1001,62 | 10,85 | 9,38 | 9,38 | 243004,48 | 0,32 | | 5,75 | | 60,91 | | 8,84 |
| 13.07.12 | 13:30 | 243259 | 146,38 | 1001,44 | 11,8 | 9,06 | 9,06 | 251529,81 | 0,49 | | 5,42 | | 59,82 | | 9,02 |
| 13.07.12 | 14:00 | 245553 | 147,25 | 1001,18 | 11,93 | 8,84 | 8,84 | 253901,80 | 0,41 | | 5,83 | | 55,12 | | 7,27 |
| 13.07.12 | 14:30 | 244965 | 146,32 | 1001,08 | 11,29 | 8,9 | 8,90 | 253293,81 | 0,38 | | 6,5 | | 59,83 | | 8,82 |
| 13.07.12 | 15:00 | 245283 | 147,16 | 1000,88 | 11,83 | 9,01 | 9,01 | 253622,62 | 0,47 | | 6,34 | | 58,33 | | 8,18 |
| 13.07.12 | 15:30 | 248723 | 147,7 | 1000,69 | 11,9 | 8,87 | 8,87 | 257179,58 | 0,51 | | 6,78 | | 57,39 | | 4,53 |
| 13.07.12 | 16:00 | 246102 | 147,06 | 1000,54 | 11,24 | 8,7 | 8,70 | 254469,47 | 0,35 | | 7,07 | | 56,02 | | 5,73 |
| 13.07.12 | 16:30 | 219899 | 145,27 | 1000,15 | 9,74 | 9,81 | 9,81 | 227375,57 | 0,29 | | 7,36 | | 38,76 | | 14,43 |
| 13.07.12 | 17:00 | 219821 | 143,27 | 999,82 | 11,33 | 9,29 | 9,29 | 227294,91 | 0,21 | | 6,97 | | 65,41 | | 7,93 |
| 13.07.12 | 17:30 | 234105 | 145,55 | 999,98 | 10,68 | 9,37 | 9,37 | 242064,57 | 0,3 | | 6,3 | | 68,82 | | 7,08 |
| 13.07.12 | 18:00 | 238376 | 146,72 | 999,95 | 11,22 | 9,23 | 9,23 | 246480,78 | 0,47 | | 6,12 | | 54,52 | | 6,73 |
| 13.07.12 | 18:30 | 239772 | 146,98 | 999,81 | 12,09 | 8,99 | 8,99 | 247924,25 | 0,36 | | 6,81 | | 60,35 | | 8,67 |
| 13.07.12 | 19:00 | 223789 | 145,92 | 999,53 | 11,53 | 9,65 | 9,65 | 231397,83 | 0,49 | | 6,38 | | 51,5 | | 7,49 |
| 13.07.12 | 19:30 | 239183 | 145,53 | 999,34 | 11,82 | 8,99 | 8,99 | 247315,22 | 0,35 | | 6,21 | | 59,02 | | 6,43 |
| 13.07.12 | 20:00 | 253691 | 146,14 | 999,13 | 11,65 | 8,66 | 8,66 | 262316,49 | 0,61 | | 6,2 | | 64,58 | | 5,36 |
| 13.07.12 | 20:30 | 249713 | 145,45 | 999,01 | 11,37 | 8,74 | 8,74 | 258203,24 | 0,39 | | 6,15 | | 58,4 | | 4,26 |
| 13.07.12 | 21:00 | 236038 | 145,74 | 999,03 | 10,86 | 9,53 | 9,53 | 244063,29 | 0,51 | | 5,37 | | 47,79 | | 10,38 |
| 13.07.12 | 21:30 | 244293 | 146,64 | 998,85 | 10,38 | 9,26 | 9,26 | 252598,96 | 0,63 | | 3,24 | | 60,5 | | 9,64 |
| 13.07.12 | 22:00 | 245765 | 146,82 | 998,9 | 11,48 | 9,07 | 9,07 | 254121,01 | 0,64 | | 6,02 | | 62,57 | | 6,43 |
| 13.07.12 | 22:30 | 241904 | 146,56 | 999,01 | 10,55 | 9,22 | 9,22 | 250128,74 | 0,46 | | 6,62 | | 55,99 | | 6,87 |
| 13.07.12 | 23:00 | 246463 | 146,66 | 998,8 | 10,31 | 9,01 | 9,01 | 254842,74 | 0,47 | | 6,33 | | 59,68 | | 5,8 |
| 13.07.12 | 23:30 | 237090 | 145,73 | 998,74 | 10,33 | 9,29 | 9,29 | 245151,06 | 0,43 | | 6,38 | | 55,24 | | 5,25 |
| 13.07.12 | 24:00 | 235564 | 144,98 | 998,75 | 9,47 | 9,34 | 9,34 | 243573,18 | 0,38 | 0,34 | 6,98 | 6,17 | 51,27 | 57,72 | 6,86 |
| 14.07.12 | 00:30 | 235891 | 144,73 | 998,56 | 10,17 | 9,38 | 9,38 | 243911,29 | 0,32 | | 6,21 | | 59,92 | | 6,16 |
| 14.07.12 | 01:00 | 238336 | 146,09 | 998,41 | 10,27 | 9,41 | 9,41 | 246439,42 | 0,41 | | 6,44 | | 61,06 | | 5,78 |
| 14.07.12 | 01:30 | 245749 | 147,2 | 998,05 | 10,61 | 9,19 | 9,19 | 254104,47 | 0,58 | | 6,59 | | 60,89 | | 4,91 |
| 14.07.12 | 02:00 | 234249 | 146,67 | 997,77 | 10,17 | 9,52 | 9,52 | 242213,47 | 0,48 | | 6,85 | | 50,16 | | 4,98 |
| 14.07.12 | 02:30 | 227477 | 145,98 | 997,47 | 10,76 | 9,47 | 9,47 | 235211,22 | 0,31 | | 6,46 | | 55,69 | | 4,99 |
| 14.07.12 | 03:00 | 229106 | 145,29 | 997,26 | 10,51 | 9,49 | 9,49 | 236895,60 | 0,34 | | 7,05 | | 60,91 | | 4,28 |
| 14.07.12 | 03:30 | 226705 | 144,45 | 997,07 | 10,29 | 9,58 | 9,58 | 234412,97 | 0,29 | | 7,18 | | 52,48 | | 5 |
| 14.07.12 | 04:00 | 222863 | 142,55 | 996,99 | 9,07 | 9,63 | 9,63 | 230440,34 | 0,26 | | 7,55 | | 50,76 | | 5,87 |
| 14.07.12 | 04:30 | 230647 | 141,09 | 996,99 | 9,23 | 9,22 | 9,22 | 238489,00 | 0,19 | | 7,35 | | 63,8 | | 4,99 |
| 14.07.12 | 05:00 | 235705 | 141,61 | 997,14 | 9,27 | 9,21 | 9,21 | 243718,97 | 0,3 | | 8,57 | | 66,49 | | 3,86 |
| 14.07.12 | 05:30 | 233320 | 141,16 | 997,13 | 9 | 9,37 | 9,37 | 241252,88 | 0,29 | | 7,21 | | 53,51 | | 5,76 |
| 14.07.12 | 06:00 | 235034 | 141,54 | 997,14 | 8,55 | 9,2 | 9,20 | 243025,16 | 0,26 | | 7,09 | | 59,35 | | 3,67 |
| 14.07.12 | 06:30 | 229009 | 141,19 | 997,36 | 8,47 | 9,56 | 9,56 | 236795,31 | 0,31 | | 7,33 | | 56,63 | | 5,34 |
| 14.07.12 | 07:00 | 231363 | 142,89 | 997,57 | 9,56 | 9,5 | 9,50 | 239229,34 | 0,56 | | 7,38 | | 60,64 | | 5,36 |
| 14.07.12 | 07:30 | 234415 | 143,35 | 997,75 | 9,72 | 9,36 | 9,36 | 242385,11 | 0,39 | | 7 | | 54,67 | | 4,97 |
| 14.07.12 | 08:00 | 241388 | 143,79 | 997,91 | 10,76 | 9,01 | 9,01 | 249595,19 | 0,45 | | 6,94 | | 64,9 | | 5 |
| 14.07.12 | 08:30 | 240886 | 144,55 | 998,11 | 10,35 | 9,25 | 9,25 | 249076,12 | 0,46 | | 6,77 | | 57,24 | | 4,81 |
| 14.07.12 | 09:00 | 243017 | 145,78 | 998,45 | 11,06 | 9,14 | 9,14 | 251279,58 | 0,62 | | 6,73 | | 61,41 | | 4,25 |
| 14.07.12 | 09:30 | 241671 | 146,19 | 998,67 | 10,96 | 9,13 | 9,13 | 249887,81 | 0,61 | | 7,23 | | 54,72 | | 4,12 |
| 14.07.12 | 10:00 | 236809 | 145,05 | 998,98 | 10,5 | 9,26 | 9,26 | 244860,51 | 0,43 | | 7,11 | | 56,54 | | 4,53 |
| 14.07.12 | 10:30 | 233565 | 144,39 | 999,37 | 9,83 | 9,37 | 9,37 | 241506,21 | 0,4 | | 7,17 | | 52,11 | | 4,52 |
| 14.07.12 | 11:00 | 236737 | 144,49 | 999,91 | 10,76 | 9,26 | 9,26 | 244786,06 | 0,42 | | 6,74 | | 64,11 | | 4,27 |
| 14.07.12 | 11:30 | 232305 | 145,2 | 1000,29 | 10,31 | 9,45 | 9,45 | 240203,37 | 0,32 | | 6,5 | | 50,98 | | 4,43 |
| 14.07.12 | 12:00 | 235596 | 145,49 | 1000,73 | 11,18 | 9,34 | 9,34 | 243606,26 | 0,35 | | 6,3 | | 59,81 | | 4,41 |
| 14.07.12 | 12:30 | 237200 | 146,76 | 1001,09 | 12,47 | 9,04 | 9,04 | 245264,80 | 0,46 | | 6,23 | | 64,16 | | 4,03 |
| 14.07.12 | 13:00 | 238860 | 145,9 | 1001,56 | 12,25 | 9,01 | 9,01 | 246981,24 | 0,42 | | 6,72 | | 56,55 | | 3,86 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.07.12 | 13:30 | 235724 | 144,98 | 1001,83 | 12,04 | 9,03 | 9,03 | 243738,62 | 0,36 | | 7,3 | | 54,73 | | 4,09 |
| 14.07.12 | 14:00 | 226656 | 142,92 | 1002,16 | 10,98 | 9,35 | 9,35 | 234362,30 | 0,27 | | 6,78 | | 52,4 | | 4,09 |
| 14.07.12 | 14:30 | 229433 | 142,3 | 1002,45 | 10,5 | 9,44 | 9,44 | 237233,72 | 0,24 | | 6,63 | | 60,8 | | 3,77 |
| 14.07.12 | 15:00 | 233597 | 143,26 | 1002,71 | 10,55 | 9,39 | 9,39 | 241539,30 | 0,31 | | 6,79 | | 60,22 | | 3,71 |
| 14.07.12 | 15:30 | 239108 | 143,51 | 1002,96 | 10,54 | 9,1 | 9,10 | 247237,67 | 0,27 | | 6,84 | | 56,32 | | 3,95 |
| 14.07.12 | 16:00 | 240094 | 144,35 | 1003,41 | 11,34 | 9,22 | 9,22 | 248257,20 | 0,37 | | 6,7 | | 62,96 | | 4,07 |
| 14.07.12 | 16:30 | 238050 | 144,6 | 1003,58 | 11,91 | 9 | 9,00 | 246143,70 | 0,27 | | 6,92 | | 57,73 | | 3,88 |
| 14.07.12 | 17:00 | 238071 | 144,82 | 1003,87 | 11,71 | 9,13 | 9,13 | 246165,41 | 0,33 | | 6,6 | | 60,59 | | 3,97 |
| 14.07.12 | 17:30 | 244405 | 145,63 | 1004,12 | 12,12 | 8,87 | 8,87 | 252714,77 | 0,39 | | 6,24 | | 58,95 | | 4,29 |
| 14.07.12 | 18:00 | 243859 | 145,77 | 1004,52 | 12,59 | 8,84 | 8,84 | 252150,21 | 0,39 | | 6,86 | | 61,78 | | 3,05 |
| 14.07.12 | 18:30 | 236969 | 145,91 | 1004,8 | 11,36 | 9,2 | 9,20 | 245025,95 | 0,34 | | 6,79 | | 48,85 | | 3,77 |
| 14.07.12 | 19:00 | 239375 | 146,41 | 1005,05 | 11,14 | 9,27 | 9,27 | 247513,75 | 0,41 | | 6,25 | | 59,24 | | 3,86 |
| 14.07.12 | 19:30 | 232980 | 146,04 | 1005,1 | 10,68 | 9,48 | 9,48 | 240901,32 | 0,41 | | 6,88 | | 51,86 | | 4,69 |
| 14.07.12 | 20:00 | 237602 | 146,63 | 1005,37 | 10,79 | 9,27 | 9,27 | 245680,47 | 0,59 | | 6,97 | | 61,16 | | 3,17 |
| 14.07.12 | 20:30 | 230128 | 144,92 | 1005,62 | 10,03 | 9,34 | 9,34 | 237952,35 | 0,42 | | 6,58 | | 52,83 | | 2,7 |
| 14.07.12 | 21:00 | 232519 | 144,48 | 1005,67 | 9,95 | 9,32 | 9,32 | 240424,65 | 0,38 | | 6,9 | | 58,38 | | 3,11 |
| 14.07.12 | 21:30 | 231463 | 144,64 | 1005,93 | 10,15 | 9,38 | 9,38 | 239332,74 | 0,37 | | 6,81 | | 61,44 | | 2,67 |
| 14.07.12 | 22:00 | 222920 | 144,13 | 1006,12 | 9,88 | 9,62 | 9,62 | 230499,28 | 0,3 | | 6,47 | | 46,38 | | 2,92 |
| 14.07.12 | 22:30 | 222285 | 143,4 | 1006,27 | 10 | 9,49 | 9,49 | 229842,69 | 0,3 | | 6,88 | | 54,27 | | 3,33 |
| 14.07.12 | 23:00 | 227712 | 143,7 | 1006,48 | 10,17 | 9,41 | 9,41 | 235454,21 | 0,46 | | 7,41 | | 62,43 | | 4,42 |
| 14.07.12 | 23:30 | 233453 | 144,86 | 1006,68 | 10,36 | 9,36 | 9,36 | 241390,40 | 0,53 | | 7,27 | | 66,84 | | 4,28 |
| 14.07.12 | 24:00 | 239382 | 146,21 | 1006,86 | 10,85 | 9,22 | 9,22 | 247520,99 | 0,61 | 0,39 | 6,97 | 6,89 | 57,41 | 57,86 | 3,11 |
| 15.07.12 | 00:30 | 238522 | 146,66 | 1006,92 | 10,73 | 9,26 | 9,26 | 246631,75 | 0,54 | | 6,7 | | 56,32 | | 3,37 |
| 15.07.12 | 01:00 | 235158 | 146,31 | 1007,04 | 10,11 | 9,46 | 9,46 | 243153,37 | 0,55 | | 7,1 | | 62,75 | | 3,91 |
| 15.07.12 | 01:30 | 238741 | 146,5 | 1007,24 | 10,05 | 9,32 | 9,32 | 246858,19 | 0,53 | | 7,04 | | 53,05 | | 3,64 |
| 15.07.12 | 02:00 | 239545 | 146,75 | 1007,43 | 10,02 | 9,25 | 9,25 | 247689,53 | 0,49 | | 7,18 | | 60,17 | | 3,73 |
| 15.07.12 | 02:30 | 242127 | 146,02 | 1007,6 | 10,09 | 9,03 | 9,03 | 250359,32 | 0,54 | | 8,76 | | 58,89 | | 3,12 |
| 15.07.12 | 03:00 | 244200 | 146,28 | 1007,56 | 10,24 | 8,94 | 8,94 | 252502,80 | 0,53 | | 8,5 | | 60,04 | | 3,51 |
| 15.07.12 | 03:30 | 243400 | 145,76 | 1007,57 | 10,16 | 8,87 | 8,87 | 251675,60 | 0,52 | | 7,82 | | 53,69 | | 3,93 |
| 15.07.12 | 04:00 | 243562 | 146,27 | 1007,66 | 10,43 | 8,98 | 8,98 | 251843,11 | 0,53 | | 7,2 | | 62,38 | | 3,72 |
| 15.07.12 | 04:30 | 245431 | 146,13 | 1007,84 | 10,34 | 8,75 | 8,75 | 253775,65 | 0,52 | | 6,93 | | 53,59 | | 3,54 |
| 15.07.12 | 05:00 | 241183 | 146,27 | 1008,01 | 10,4 | 9 | 9,00 | 249383,22 | 0,51 | | 7,12 | | 59,61 | | 3,56 |
| 15.07.12 | 05:30 | 241747 | 146,19 | 1008,09 | 10,04 | 8,99 | 8,99 | 249966,40 | 0,52 | | 7,61 | | 57,35 | | 3,56 |
| 15.07.12 | 06:00 | 239978 | 146,24 | 1008,24 | 10,13 | 9,08 | 9,08 | 248137,25 | 0,48 | | 6,98 | | 56,16 | | 3,01 |
| 15.07.12 | 06:30 | 239172 | 145,8 | 1008,49 | 10,14 | 9,05 | 9,05 | 247303,85 | 0,46 | | 7,3 | | 55,64 | | 3,1 |
| 15.07.12 | 07:00 | 242785 | 146,39 | 1008,97 | 11,18 | 8,91 | 8,91 | 251039,69 | 0,68 | | 7,65 | | 61,2 | | 4,18 |
| 15.07.12 | 07:30 | 224429 | 145,35 | 1009,2 | 10,05 | 9,5 | 9,50 | 232059,59 | 0,36 | | 7,34 | | 50,12 | | 3,74 |
| 15.07.12 | 08:00 | 227220 | 145,44 | 1009,38 | 10,99 | 9,42 | 9,42 | 234945,48 | 0,4 | | 7,15 | | 63,26 | | 3,63 |
| 15.07.12 | 08:30 | 227146 | 144,82 | 1009,61 | 10,66 | 9,41 | 9,41 | 234868,96 | 0,41 | | 7,07 | | 55,91 | | 3,8 |
| 15.07.12 | 09:00 | 220932 | 143,01 | 1009,89 | 10,15 | 9,6 | 9,60 | 228443,69 | 0,31 | | 7,07 | | 53,47 | | 3,66 |
| 15.07.12 | 09:30 | 232731 | 142,83 | 1010,44 | 10,19 | 9,43 | 9,43 | 240643,85 | 0,45 | | 7,11 | | 63,46 | | 3,7 |
| 15.07.12 | 10:00 | 229424 | 142,55 | 1010,61 | 9,7 | 9,47 | 9,47 | 237224,42 | 0,47 | | 7,67 | | 54,08 | | 4,1 |
| 15.07.12 | 10:30 | 226196 | 142,28 | 1010,88 | 9,73 | 9,59 | 9,59 | 233886,66 | 0,47 | | 7,63 | | 55,42 | | 4,53 |
| 15.07.12 | 11:00 | 234630 | 142,5 | 1011,04 | 10,18 | 9,32 | 9,32 | 242607,42 | 0,49 | | 7,6 | | 65,04 | | 3,63 |
| 15.07.12 | 11:30 | 236056 | 144,05 | 1011,14 | 10,38 | 9,36 | 9,36 | 244081,90 | 0,62 | | 7,36 | | 60,4 | | 3,62 |
| 15.07.12 | 12:00 | 233041 | 144,29 | 1011,29 | 10,47 | 9,46 | 9,46 | 240964,39 | 0,58 | | 7,17 | | 55,06 | | 3,68 |
| 15.07.12 | 12:30 | 233726 | 144,77 | 1011,24 | 10,35 | 9,41 | 9,41 | 241672,68 | 0,59 | | 7,14 | | 56,66 | | 3,49 |
| 15.07.12 | 13:00 | 236692 | 144,84 | 1011,47 | 10,58 | 9,3 | 9,30 | 244739,53 | 0,62 | | 7,47 | | 62,11 | | 3,71 |
| 15.07.12 | 13:30 | 234225 | 145,27 | 1011,55 | 10,23 | 9,44 | 9,44 | 242188,65 | 0,59 | | 7,43 | | 53,78 | | 3,62 |
| 15.07.12 | 14:00 | 240880 | 145,31 | 1011,87 | 11,02 | 9,1 | 9,10 | 249069,92 | 0,64 | | 7,17 | | 62,17 | | 3,43 |
| 15.07.12 | 14:30 | 227590 | 144,47 | 1011,96 | 10,85 | 9,4 | 9,40 | 235328,06 | 0,49 | | 7,5 | | 47,84 | | 3,73 |
| 15.07.12 | 15:00 | 230706 | 143,9 | 1012,23 | 11,46 | 9,23 | 9,23 | 238550,00 | 0,48 | | 7,56 | | 64,65 | | 3,36 |
| 15.07.12 | 15:30 | 228846 | 143,3 | 1012,58 | 10,97 | 9,46 | 9,46 | 236626,76 | 0,48 | | 7,7 | | 55,97 | | 3,54 |
| 15.07.12 | 16:00 | 227464 | 142,66 | 1012,74 | 10,67 | 9,4 | 9,40 | 235197,78 | 0,41 | | 7,28 | | 57,44 | | 3,79 |
| 15.07.12 | 16:30 | 224475 | 141,77 | 1013,01 | 9,77 | 9,59 | 9,59 | 232107,15 | 0,36 | | 6,94 | | 53,89 | | 3,21 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.07.12 | 17:00 | 230730 | 141,68 | 1013,31 | 9,97 | 9,3 | 9,30 | 238574,82 | 0,34 | | 6,92 | | 55,78 | | 3,44 |
| 15.07.12 | 17:30 | 235160 | 142,31 | 1013,62 | 10,38 | 9,24 | 9,24 | 243155,44 | 0,44 | | 7,26 | | 63,58 | | 4,22 |
| 15.07.12 | 18:00 | 235178 | 143,47 | 1013,92 | 10,52 | 9,37 | 9,37 | 243174,05 | 0,49 | | 7,14 | | 61,92 | | 3,89 |
| 15.07.12 | 18:30 | 236964 | 145,41 | 1014,16 | 10,98 | 9,38 | 9,38 | 245020,78 | 0,69 | | 7,2 | | 54,49 | | 4,4 |
| 15.07.12 | 19:00 | 239481 | 144,56 | 1014,32 | 10,84 | 9,11 | 9,11 | 247623,35 | 0,53 | | 7,01 | | 60,79 | | 4,26 |
| 15.07.12 | 19:30 | 235499 | 145,11 | 1014,46 | 10,58 | 9,37 | 9,37 | 243505,97 | 0,51 | | 7,15 | | 54,59 | | 4,4 |
| 15.07.12 | 20:00 | 235125 | 145,28 | 1014,7 | 10,68 | 9,38 | 9,38 | 243119,25 | 0,55 | | 7,4 | | 56,35 | | 5,02 |
| 15.07.12 | 20:30 | 241546 | 145,32 | 1014,97 | 11,3 | 8,85 | 8,85 | 249758,56 | 0,53 | | 6,95 | | 60,16 | | 4,13 |
| 15.07.12 | 21:00 | 232521 | 144,83 | 1015,1 | 10,55 | 9,46 | 9,46 | 240426,71 | 0,49 | | 7,17 | | 59,21 | | 4,04 |
| 15.07.12 | 21:30 | 231584 | 145,3 | 1015,37 | 10,55 | 9,43 | 9,43 | 239457,86 | 0,51 | | 7,24 | | 54,6 | | 3,85 |
| 15.07.12 | 22:00 | 232287 | 144,35 | 1015,61 | 10,73 | 9,22 | 9,22 | 240184,76 | 0,46 | | 6,94 | | 55,52 | | 4,32 |
| 15.07.12 | 22:30 | 229312 | 143,97 | 1015,69 | 10,32 | 9,4 | 9,40 | 237108,61 | 0,44 | | 7 | | 55,03 | | 4,17 |
| 15.07.12 | 23:00 | 234397 | 144,96 | 1015,91 | 10,9 | 9,27 | 9,27 | 242366,50 | 0,57 | | 6,97 | | 60,45 | | 3,85 |
| 15.07.12 | 23:30 | 229811 | 144,67 | 1016,26 | 10,46 | 9,38 | 9,38 | 237624,57 | 0,54 | | 7,27 | | 52,66 | | 4,05 |
| 15.07.12 | 24:00 | 224911 | 144,13 | 1016,43 | 10,14 | 9,55 | 9,55 | 232557,97 | 0,5 | 0,50 | 7,38 | 7,30 | 54,55 | 57,53 | 4,42 |
| 16.07.12 | 00:30 | 230136 | 143,86 | 1016,54 | 10,32 | 9,23 | 9,23 | 237960,62 | 0,48 | | 7,91 | | 61,31 | | 3,91 |
| 16.07.12 | 01:00 | 231923 | 144,56 | 1016,7 | 10,38 | 9,35 | 9,35 | 239808,38 | 0,6 | | 7,39 | | 62,31 | | 3,8 |
| 16.07.12 | 01:30 | 229734 | 144,52 | 1016,72 | 10,09 | 9,44 | 9,44 | 237544,96 | 0,53 | | 7,52 | | 54,95 | | 3,87 |
| 16.07.12 | 02:00 | 233233 | 144,95 | 1016,73 | 10,52 | 9,26 | 9,26 | 241162,92 | 0,54 | | 7,9 | | 62,47 | | 4,33 |
| 16.07.12 | 02:30 | 234430 | 145,72 | 1016,72 | 10,6 | 9,35 | 9,35 | 242400,62 | 0,66 | | 7,66 | | 59,38 | | 4,29 |
| 16.07.12 | 03:00 | 238229 | 146,98 | 1016,91 | 11,44 | 9,28 | 9,28 | 246328,79 | 0,82 | | 8,09 | | 60,75 | | 4,6 |
| 16.07.12 | 03:30 | 241028 | 147,51 | 1016,71 | 11,48 | 9,06 | 9,06 | 249222,95 | 0,78 | | 8,14 | | 53,49 | | 4,44 |
| 16.07.12 | 04:00 | 245415 | 147,4 | 1016,79 | 11,62 | 8,72 | 8,72 | 253759,11 | 0,74 | | 7,88 | | 57,31 | | 3,93 |
| 16.07.12 | 04:30 | 232582 | 146,74 | 1016,93 | 11,21 | 9,32 | 9,32 | 240489,79 | 0,62 | | 7,46 | | 58,3 | | 4,21 |
| 16.07.12 | 05:00 | 232937 | 147,07 | 1016,93 | 12,02 | 9,06 | 9,06 | 240856,86 | 0,61 | | 7,04 | | 57,47 | | 3,47 |
| 16.07.12 | 05:30 | 229083 | 146,19 | 1016,82 | 11,99 | 9,17 | 9,17 | 236871,82 | 0,58 | | 6,33 | | 58,24 | | 3,44 |
| 16.07.12 | 06:00 | 235124 | 144,61 | 1017,06 | 11,39 | 8,95 | 8,95 | 243118,22 | 0,61 | | 7,7 | | 57,13 | | 3,36 |
| 16.07.12 | 06:30 | 232616 | 144,8 | 1017,21 | 10,28 | 9,4 | 9,40 | 240524,94 | 0,64 | | 7,03 | | 59,36 | | 4,39 |
| 16.07.12 | 07:00 | 242186 | 144,1 | 1017,42 | 10,72 | 8,82 | 8,82 | 250420,32 | 0,55 | | 7,11 | | 57,6 | | 3,45 |
| 16.07.12 | 07:30 | 233560 | 144,82 | 1017,47 | 10,18 | 9,32 | 9,32 | 241501,04 | 0,52 | | 6,92 | | 56,46 | | 3,69 |
| 16.07.12 | 08:00 | 233202 | 144,18 | 1017,66 | 10,38 | 9,27 | 9,27 | 241130,87 | 0,56 | | 6,88 | | 59,76 | | 3,41 |
| 16.07.12 | 08:30 | 236372 | 145,16 | 1017,88 | 11,26 | 9,13 | 9,13 | 244408,65 | 0,68 | | 6,88 | | 56,82 | | 3,22 |
| 16.07.12 | 09:00 | 231236 | 144,08 | 1017,95 | 10,54 | 9,26 | 9,26 | 239098,02 | 0,55 | | 7,24 | | 56,7 | | 3,29 |
| 16.07.12 | 09:30 | 230731 | 144,51 | 1018,19 | 10,43 | 9,38 | 9,38 | 238575,85 | 0,55 | | 6,77 | | 53,99 | | 3,43 |
| 16.07.12 | 10:00 | 232013 | 144,57 | 1018,52 | 10,67 | 9,37 | 9,37 | 239901,44 | 0,57 | | 6,26 | | 59,64 | | 3,78 |
| 16.07.12 | 10:30 | 232057 | 145,29 | 1018,64 | 10,62 | 9,45 | 9,45 | 239946,94 | 0,57 | | 6,71 | | 57,38 | | 3,66 |
| 16.07.12 | 11:00 | 228150 | 145,2 | 1018,73 | 10,2 | 9,48 | 9,48 | 235907,10 | 0,58 | | 7,57 | | 53,62 | | 4,62 |
| 16.07.12 | 11:30 | 230287 | 144,85 | 1018,66 | 10,55 | 9,38 | 9,38 | 238116,76 | 0,53 | | 7,15 | | 61,74 | | 3,77 |
| 16.07.12 | 12:00 | 215157 | 143,03 | 1018,46 | 10,04 | 9,52 | 9,52 | 222472,34 | 0,39 | | 6,56 | | 46,89 | | 4,11 |
| 16.07.12 | 12:30 | 219268 | 143,37 | 1018,7 | 11,29 | 9,49 | 9,49 | 226723,11 | 0,45 | | 7,39 | | 65,96 | | 4,1 |
| 16.07.12 | 13:00 | 224241 | 143,17 | 1018,61 | 11,7 | 9,28 | 9,28 | 231865,19 | 0,51 | | 7,42 | | 58,96 | | 3,72 |
| 16.07.12 | 13:30 | 228930 | 143,62 | 1018,51 | 11,36 | 9,34 | 9,34 | 236713,62 | 0,58 | | 7,37 | | 59,98 | | 3,71 |
| 16.07.12 | 14:00 | 232670 | 144,48 | 1018,44 | 10,71 | 9,45 | 9,45 | 240580,78 | 0,67 | | 7,69 | | 58,66 | | 3,55 |
| 16.07.12 | 14:30 | 234983 | 144,4 | 1018,29 | 10,31 | 9,32 | 9,32 | 242972,42 | 0,6 | | 7,63 | | 58,82 | | 3,34 |
| 16.07.12 | 15:00 | 228576 | 143,89 | 1018,2 | 9,59 | 9,57 | 9,57 | 236347,58 | 0,6 | | 7,78 | | 52,26 | | 3,4 |
| 16.07.12 | 15:30 | 230229 | 143,65 | 1017,9 | 9,86 | 9,49 | 9,49 | 238056,79 | 0,62 | | 7,82 | | 60,31 | | 4,3 |
| 16.07.12 | 16:00 | 230929 | 144,11 | 1017,71 | 9,5 | 9,51 | 9,51 | 238780,59 | 0,63 | | 7,45 | | 57,14 | | 4,53 |
| 16.07.12 | 16:30 | 234366 | 144,38 | 1017,52 | 10,14 | 9,32 | 9,32 | 242334,44 | 0,67 | | 7,44 | | 60,99 | | 4,06 |
| 16.07.12 | 17:00 | 233039 | 144,74 | 1017,26 | 10,22 | 9,34 | 9,34 | 240962,33 | 0,69 | | 7,82 | | 57,89 | | 3,49 |
| 16.07.12 | 17:30 | 225929 | 144,11 | 1016,89 | 9,98 | 9,56 | 9,56 | 233610,59 | 0,56 | | 7,77 | | 54,1 | | 3,41 |
| 16.07.12 | 18:00 | 234432 | 143,97 | 1016,58 | 10,03 | 9,16 | 9,16 | 242402,69 | 0,61 | | 7,56 | | 58,09 | | 3,04 |
| 16.07.12 | 18:30 | 234612 | 144,18 | 1016,25 | 9,76 | 9,3 | 9,30 | 242588,81 | 0,71 | | 7,87 | | 59,39 | | 3,23 |
| 16.07.12 | 19:00 | 234469 | 144,45 | 1016,01 | 10,4 | 9,2 | 9,20 | 242440,95 | 0,72 | | 7,6 | | 57,62 | | 3,57 |
| 16.07.12 | 19:30 | 232772 | 144,76 | 1015,74 | 10,26 | 9,37 | 9,37 | 240686,25 | 0,83 | | 7,95 | | 60,02 | | 3,2 |
| 16.07.12 | 20:00 | 228142 | 144,03 | 1015,27 | 10,29 | 9,59 | 9,59 | 235898,83 | 0,9 | | 8,26 | | 55,28 | | 4,83 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.07.12 | 20:30 | 231328 | 144,01 | 1014,84 | 10,32 | 9,45 | 9,45 | 239193,15 | 0,77 | | 7,53 | | 58,91 | | 3,94 |
| 16.07.12 | 21:00 | 227764 | 142,9 | 1014,53 | 9,18 | 9,6 | 9,60 | 235507,98 | 0,71 | | 7,95 | | 53,79 | | 4,26 |
| 16.07.12 | 21:30 | 229448 | 142,7 | 1014,28 | 9,5 | 9,52 | 9,52 | 237249,23 | 0,76 | | 7,81 | | 61,16 | | 5,03 |
| 16.07.12 | 22:00 | 228291 | 143,4 | 1014,18 | 9,86 | 9,68 | 9,68 | 236052,89 | 0,75 | | 7,92 | | 56,07 | | 4,9 |
| 16.07.12 | 22:30 | 234203 | 144,44 | 1014,07 | 9,86 | 9,52 | 9,52 | 242165,90 | 1,03 | | 7,76 | | 61,8 | | 4,92 |
| 16.07.12 | 23:00 | 229198 | 144,48 | 1013,91 | 9,44 | 9,64 | 9,64 | 236990,73 | 1,08 | | 8,16 | | 55,62 | | 4,7 |
| 16.07.12 | 23:30 | 228340 | 142,99 | 1013,75 | 9,66 | 9,37 | 9,37 | 236103,56 | 1,06 | | 7,69 | | 50,76 | | 4,35 |
| 16.07.12 | 24:00 | 226372 | 143,19 | 1013,72 | 9,32 | 9,56 | 9,56 | 234068,65 | 1,19 | 0,67 | 8,12 | 7,50 | 63,74 | 57,92 | 4,05 |
| 17.07.12 | 00:30 | 235378 | 143,23 | 1013,58 | 9,57 | 9,2 | 9,20 | 243380,85 | 0,93 | | 8,2 | | 58,54 | | 4,34 |
| 17.07.12 | 01:00 | 224882 | 142,5 | 1013,75 | 8,69 | 9,57 | 9,57 | 232527,99 | 0,8 | | 7,98 | | 51,23 | | 4,12 |
| 17.07.12 | 01:30 | 228397 | 142,15 | 1013,86 | 8,78 | 9,35 | 9,35 | 236162,50 | 0,81 | | 8,03 | | 59,67 | | 4 |
| 17.07.12 | 02:00 | 232281 | 142,76 | 1013,97 | 8,74 | 9,39 | 9,39 | 240178,55 | 0,92 | | 8,4 | | 60,62 | | 3,46 |
| 17.07.12 | 02:30 | 226574 | 142,73 | 1014,13 | 9,05 | 9,59 | 9,59 | 234277,52 | 0,93 | | 7,03 | | 55,29 | | 5,77 |
| 17.07.12 | 03:00 | 239267 | 144,25 | 1014,32 | 9,39 | 9,23 | 9,23 | 247402,08 | 0,98 | | 7,57 | | 63,78 | | 3,88 |
| 17.07.12 | 03:30 | 240684 | 144,52 | 1014,44 | 9,42 | 9,14 | 9,14 | 248867,26 | 1,3 | | 6,98 | | 56,53 | | 4,52 |
| 17.07.12 | 04:00 | 238309 | 146,07 | 1014,65 | 10,41 | 9,43 | 9,43 | 246411,51 | 1,51 | | 7,41 | | 64,66 | | 5,87 |
| 17.07.12 | 04:30 | 250659 | 146,88 | 1014,88 | 11,15 | 8,59 | 8,59 | 259181,41 | 1,02 | | 7,72 | | 58,43 | | 4,68 |
| 17.07.12 | 05:00 | 244337 | 145,22 | 1014,92 | 10,65 | 8,65 | 8,65 | 252644,46 | 0,63 | | 7,89 | | 52,05 | | 4,68 |
| 17.07.12 | 05:30 | 243363 | 145,9 | 1015,06 | 10,81 | 8,9 | 8,90 | 251637,34 | 0,88 | | 7,8 | | 58,4 | | 5,02 |
| 17.07.12 | 06:00 | 237719 | 146,58 | 1015,32 | 10,02 | 9,44 | 9,44 | 245801,45 | 1,1 | | 7,77 | | 59,48 | | 4,86 |
| 17.07.12 | 06:30 | 237626 | 147,8 | 1015,52 | 10,45 | 9,44 | 9,44 | 245705,28 | 1,01 | | 7,4 | | 58,98 | | 4,11 |
| 17.07.12 | 07:00 | 238708 | 147,39 | 1015,86 | 10,76 | 9,13 | 9,13 | 246824,07 | 0,98 | | 7,76 | | 57,34 | | 4,44 |
| 17.07.12 | 07:30 | 229770 | 146,74 | 1016,19 | 10,34 | 9,33 | 9,33 | 237582,18 | 0,95 | | 8,16 | | 55,2 | | 4,25 |
| 17.07.12 | 08:00 | 231968 | 145,51 | 1016,53 | 11,68 | 9,09 | 9,09 | 239854,91 | 0,98 | | 8,71 | | 61,78 | | 4,32 |
| 17.07.12 | 08:30 | 220750 | 145,7 | 1016,69 | 16,07 | 9,01 | 9,01 | 228255,50 | 1,03 | | 10,02 | | 55,34 | | 3,94 |
| 17.07.12 | 09:00 | 194531 | 143,92 | 1016,85 | 26,99 | 8,53 | 8,53 | 201145,05 | 1,48 | | 15,21 | | 68,13 | | 3,46 |
| 17.07.12 | 09:30 | 205105 | 139,61 | 1017,37 | 19,62 | 8,78 | 8,78 | 212078,57 | 1,44 | | 14,33 | | 51,12 | | 3,31 |
| 17.07.12 | 10:00 | 205676 | 139,8 | 1017,62 | 15,02 | 9,68 | 9,68 | 212668,98 | 1,52 | | 11,81 | | 44,61 | | 4,94 |
| 17.07.12 | 10:30 | 190978 | 139,92 | 1017,74 | 16,55 | 10,01 | 10,01 | 197471,25 | 1,14 | | 10,8 | | 39,35 | | 6,56 |
| 17.07.12 | 11:00 | 214971 | 140,24 | 1017,94 | 13,45 | 9,34 | 9,34 | 222280,01 | 1,03 | | 9,58 | | 69,43 | | 4,5 |
| 17.07.12 | 11:30 | 190810 | 140,16 | 1018,21 | 23,72 | 9,23 | 9,23 | 197297,54 | 1,22 | | 13,8 | | 62,52 | | 3,83 |
| 17.07.12 | 12:00 | 208749 | 140,97 | 1018,46 | 16,29 | 9,41 | 9,41 | 215846,47 | 0,87 | | 6,28 | | 62,07 | | 2,99 |
| 17.07.12 | 12:30 | 201846 | 140,11 | 1018,72 | 9,78 | 9,91 | 9,91 | 208708,76 | 0,84 | | 6,47 | | 35,96 | | 3,72 |
| 17.07.12 | 13:00 | 210901 | 138,32 | 1019,06 | 10,47 | 9,35 | 9,35 | 218071,63 | 0,7 | | 6,1 | | 67,2 | | 3,54 |
| 17.07.12 | 13:30 | 189426 | 141,91 | 1019,17 | 11,3 | Main/Flt | Main/Flt | 195866,48 | 0,64 | | 5,04 | | Main/Flt | | Main/Flt |
| 17.07.12 | 14:00 | 193214 | 143,13 | 1019,29 | 11,15 | Main/Flt | Main/Flt | 199783,28 | 0,63 | | 2,91 | | Main/Flt | | Main/Flt |
| 17.07.12 | 14:30 | 213626 | 143,09 | 1019,53 | 18,68 | 9,04 | 9,04 | 220889,28 | 0,77 | | 2,74 | | 69,11 | | 3,41 |
| 17.07.12 | 15:00 | 207621 | 143,08 | 1019,62 | 19,75 | 9,17 | 9,17 | 214680,11 | 0,8 | | 1,64 | | 55,44 | | 3,21 |
| 17.07.12 | 15:30 | 231807 | 143 | 1019,74 | 15,36 | 8,5 | 8,50 | 239688,44 | 0,76 | | 0,97 | | 60,99 | | 3,21 |
| 17.07.12 | 16:00 | 238453 | 142,65 | 1019,63 | 11,88 | 8,44 | 8,44 | 246560,40 | 0,7 | | 3,65 | | 60,72 | | 3,09 |
| 17.07.12 | 16:30 | 233505 | 141,4 | 1019,72 | 10,84 | 8,81 | 8,81 | 241444,17 | 0,81 | | 6,09 | | 53,02 | | 4,13 |
| 17.07.12 | 17:00 | 230775 | 143,68 | 1019,72 | 11,57 | 9,22 | 9,22 | 238621,35 | 0,99 | | 5,94 | | 65,29 | | 5,06 |
| 17.07.12 | 17:30 | 235205 | 145,21 | 1019,78 | 12,65 | 9,01 | 9,01 | 243201,97 | 1,08 | | 5,72 | | 52,82 | | 3,57 |
| 17.07.12 | 18:00 | 231216 | 145,87 | 1019,64 | 11,59 | 9,3 | 9,30 | 239077,34 | 1,06 | | 3,24 | | 55,61 | | 3,68 |
| 17.07.12 | 18:30 | 230032 | 145,1 | 1019,43 | 11,53 | 9,28 | 9,28 | 237853,09 | 1,16 | | 2,42 | | 59,03 | | 3,45 |
| 17.07.12 | 19:00 | 230987 | 145,59 | 1019,32 | 11,6 | 9,28 | 9,28 | 238840,56 | 1,08 | | 3,23 | | 58,07 | | 3,62 |
| 17.07.12 | 19:30 | 231824 | 145,84 | 1019,17 | 11,67 | 9,31 | 9,31 | 239706,02 | 1,11 | | 3,15 | | 57,94 | | 3,57 |
| 17.07.12 | 20:00 | 228005 | 146 | 1019,15 | 11,38 | 9,45 | 9,45 | 235757,17 | 0,99 | | 3,56 | | 58,53 | | 3,3 |
| 17.07.12 | 20:30 | 215228 | 144,13 | 1018,97 | 11,47 | 9,51 | 9,51 | 222545,75 | 0,81 | | 2,68 | | 51,56 | | 3,68 |
| 17.07.12 | 21:00 | 216443 | 144,16 | 1018,86 | 12,27 | 9,48 | 9,48 | 223802,06 | 0,87 | | 2,83 | | 56,43 | | 3,91 |
| 17.07.12 | 21:30 | 216776 | 143,81 | 1018,71 | 12,57 | 9,37 | 9,37 | 224146,38 | 0,86 | | 3,05 | | 59,19 | | 3,96 |
| 17.07.12 | 22:00 | 219976 | 142,97 | 1018,51 | 12,25 | 9,38 | 9,38 | 227455,18 | 0,84 | | 3,47 | | 59,32 | | 3,39 |
| 17.07.12 | 22:30 | 218277 | 142,38 | 1018,32 | 11,96 | 9,54 | 9,54 | 225698,42 | 0,83 | | 3,33 | | 54,38 | | 4,02 |
| 17.07.12 | 23:00 | 228126 | 141,96 | 1018,17 | 11,54 | 9,25 | 9,25 | 235882,28 | 0,88 | | 4,41 | | 64,61 | | 3,9 |
| 17.07.12 | 23:30 | 224020 | 142,42 | 1017,9 | 11,59 | 9,53 | 9,53 | 231636,68 | 0,94 | | 5,42 | | 58,57 | | 4,29 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.07.12 | 24:00 | 220864 | 143,6 | 1017,6 | 12,23 | 9,59 | 9,59 | 228373,38 | 0,96 | 0,97 | 4,99 | 6,45 | 53,02 | 57,64 | 5,16 |
| 18.07.12 | 00:30 | 228984 | 144,26 | 1017,39 | 12,27 | 9,15 | 9,15 | 236769,46 | 1 | | 5,09 | | 49,02 | | 6,51 |
| 18.07.12 | 01:00 | 234026 | 144,03 | 1017,32 | 12,5 | 9,16 | 9,16 | 241982,88 | 1,33 | | 5,66 | | 72,38 | | 4,37 |
| 18.07.12 | 01:30 | 238312 | 145,75 | 1017,18 | 12,92 | 9,21 | 9,21 | 246414,61 | 1,77 | | 6,31 | | 62,09 | | 4,2 |
| 18.07.12 | 02:00 | 247126 | 145,82 | 1016,63 | 12,92 | 8,44 | 8,44 | 255528,28 | 1,46 | | 5,36 | | 55,47 | | 3,96 |
| 18.07.12 | 02:30 | 240070 | 144,32 | 1016 | 12,3 | 8,6 | 8,60 | 248232,38 | 1,5 | | 6,75 | | 62,07 | | 3,36 |
| 18.07.12 | 03:00 | 233832 | 143,14 | 1015,63 | 11,9 | 8,79 | 8,79 | 241782,29 | 1,33 | | 6,76 | | 54,15 | | 3,1 |
| 18.07.12 | 03:30 | 229498 | 144,22 | 1015,38 | 12,07 | 9,36 | 9,36 | 237300,93 | 1,68 | | 5,83 | | 55,12 | | 4,32 |
| 18.07.12 | 04:00 | 228597 | 144,67 | 1014,95 | 11,5 | 9,43 | 9,43 | 236369,30 | 1,22 | | 5,63 | | 57,35 | | 3,84 |
| 18.07.12 | 04:30 | 232578 | 144,98 | 1014,29 | 11,46 | 9,22 | 9,22 | 240485,65 | 1,32 | | 5,56 | | 59,4 | | 3,5 |
| 18.07.12 | 05:00 | 221944 | 143,97 | 1013,96 | 10,63 | 9,58 | 9,58 | 229490,10 | 1,2 | | 5,59 | | 48,76 | | 3,68 |
| 18.07.12 | 05:30 | 213933 | 143,09 | 1013,51 | 10,22 | 9,7 | 9,70 | 221206,72 | 1,03 | | 5,18 | | 45,98 | | 3,31 |
| 18.07.12 | 06:00 | 215518 | 141,64 | 1013,19 | 11,33 | 9,43 | 9,43 | 222845,61 | 1,12 | | 6 | | 64,3 | | 3,48 |
| 18.07.12 | 06:30 | 211518 | 140,66 | 1013,26 | 11,12 | 9,57 | 9,57 | 218709,61 | 1,04 | | 5,56 | | 52,49 | | 6,62 |
| 18.07.12 | 07:00 | 219529 | 140,09 | 1013,31 | 10,74 | 9,46 | 9,46 | 226992,99 | 1,08 | | 6,34 | | 68,28 | | 4,37 |
| 18.07.12 | 07:30 | 219545 | 140,43 | 1013,05 | 11,44 | 9,44 | 9,44 | 227009,53 | 1,04 | | 5,66 | | 58,04 | | 4,77 |
| 18.07.12 | 08:00 | 235086 | 141,86 | 1012,8 | 12,54 | 9,02 | 9,02 | 243078,92 | 1,25 | | 5,73 | | 70,95 | | 4,46 |
| 18.07.12 | 08:30 | 239645 | 144,7 | 1012,77 | 12,52 | 9,17 | 9,17 | 247792,93 | 1,68 | | 5,94 | | 61,24 | | 4,26 |
| 18.07.12 | 09:00 | 242408 | 144,4 | 1012,46 | 12,16 | 8,65 | 8,65 | 250649,87 | 1,36 | | 5,92 | | 54,74 | | 3,4 |
| 18.07.12 | 09:30 | 227122 | 142,62 | 1012,16 | 10,53 | 9,36 | 9,36 | 234844,15 | 1,04 | | 5,87 | | 42,41 | | 3,43 |
| 18.07.12 | 10:00 | 227578 | 142,12 | 1011,81 | 10,88 | 9,41 | 9,41 | 235315,65 | 0,95 | | 2,93 | | 63,81 | | 3,03 |
| 18.07.12 | 10:30 | 222023 | 144,04 | 1011,76 | 12,08 | 9,76 | 9,76 | 229571,78 | 1,1 | | 1,55 | | 57,93 | | 5,39 |
| 18.07.12 | 11:00 | 228745 | 146,34 | 1011,56 | 13,48 | 9,51 | 9,51 | 236522,33 | 1,38 | | 0,75 | | 59,13 | | 5,27 |
| 18.07.12 | 11:30 | 240643 | 147,64 | 1011,26 | 13,03 | 9,15 | 9,15 | 248824,86 | 1,71 | | 0,54 | | 68,27 | | 2,9 |
| 18.07.12 | 12:00 | 221360 | 145,24 | 1010,89 | 10,66 | 9,68 | 9,68 | 228886,24 | 1,01 | | 0,49 | | 34,96 | | 4,93 |
| 18.07.12 | 12:30 | 218129 | 142,02 | 1010,78 | 10,67 | 9,45 | 9,45 | 225545,39 | 0,84 | | 1,18 | | 58,59 | | 4,67 |
| 18.07.12 | 13:00 | 228367 | 142,76 | 1010,62 | 11,57 | 9,14 | 9,14 | 236131,48 | 0,93 | | 0,9 | | 69,11 | | 4,7 |
| 18.07.12 | 13:30 | 233771 | 143,05 | 1010,57 | 11,19 | 9,06 | 9,06 | 241719,21 | 0,96 | | 1,03 | | 60,02 | | 3,19 |
| 18.07.12 | 14:00 | 233265 | 144,38 | 1010,27 | 11,39 | 9,39 | 9,39 | 241196,01 | 1,17 | | 0,66 | | 58,5 | | 4,74 |
| 18.07.12 | 14:30 | 236504 | 146,14 | 1010,12 | 12,71 | 9,32 | 9,32 | 244545,14 | 1,53 | | 1,74 | | 63,07 | | 4,44 |
| 18.07.12 | 15:00 | 230187 | 146,81 | 1009,74 | 12,35 | 9,42 | 9,42 | 238013,36 | 1,3 | | 2,11 | | 51,76 | | 3,53 |
| 18.07.12 | 15:30 | 189588 | 143,52 | 1009,23 | 10,39 | 10,54 | 10,54 | 196033,99 | 0,98 | | 2,14 | | 23,63 | | 4,57 |
| 18.07.12 | 16:00 | 182622 | 138,42 | 1009,01 | 11,83 | 9,94 | 9,94 | 188831,15 | 0,92 | | 2,82 | | 60 | | 6,06 |
| 18.07.12 | 16:30 | 205959 | 139,01 | 1008,82 | 12,52 | 9,32 | 9,32 | 212961,61 | 0,94 | | 4,31 | | 73,75 | | 5,08 |
| 18.07.12 | 17:00 | 221454 | 141,01 | 1008,78 | 12,68 | 9,13 | 9,13 | 228983,44 | 1,03 | | 6,18 | | 72,58 | | 4,09 |
| 18.07.12 | 17:30 | 229710 | 144,15 | 1008,58 | 13,12 | 9,13 | 9,13 | 237520,14 | 1,38 | | 6,21 | | 57,67 | | 3,73 |
| 18.07.12 | 18:00 | 229582 | 144,38 | 1008,27 | 12,62 | 9,2 | 9,20 | 237387,79 | 1,54 | | 5,95 | | 57,08 | | 3,67 |
| 18.07.12 | 18:30 | 221414 | 143,33 | 1007,92 | 11,75 | 9,5 | 9,50 | 228942,08 | 1,23 | | 5,92 | | 51,9 | | 3,69 |
| 18.07.12 | 19:00 | 221802 | 142,45 | 1007,68 | 12,1 | 9,47 | 9,47 | 229343,27 | 1,12 | | 6,47 | | 63,41 | | 3,72 |
| 18.07.12 | 19:30 | 211357 | 141,49 | 1007,37 | 11,62 | 9,81 | 9,81 | 218543,14 | 0,98 | | 6,46 | | 41,6 | | 4,77 |
| 18.07.12 | 20:00 | 222294 | 140,62 | 1007,05 | 13,14 | 9,11 | 9,11 | 229852,00 | 1,09 | | 8,81 | | 71,92 | | 4,34 |
| 18.07.12 | 20:30 | 230173 | 142,8 | 1006,88 | 12,41 | 9,36 | 9,36 | 237998,88 | 1,44 | | 6,1 | | 62,36 | | 3,94 |
| 18.07.12 | 21:00 | 229450 | 144,46 | 1006,5 | 12,7 | 9,42 | 9,42 | 237251,30 | 1,68 | | 6,59 | | 53,93 | | 4,24 |
| 18.07.12 | 21:30 | 227611 | 143,56 | 1005,61 | 12,26 | 9,3 | 9,30 | 235349,77 | 1,28 | | 6,54 | | 53,9 | | 4,44 |
| 18.07.12 | 22:00 | 235753 | 144,68 | 1005,15 | 12,34 | 9,22 | 9,22 | 243768,60 | 1,6 | | 6,6 | | 66,89 | | 3,6 |
| 18.07.12 | 22:30 | 238244 | 145,68 | 1005,76 | 12,43 | 9,2 | 9,20 | 246344,30 | 1,72 | | 6,41 | | 58,01 | | 4,47 |
| 18.07.12 | 23:00 | 238877 | 146,38 | 1005,3 | 12,09 | 9,27 | 9,27 | 246998,82 | 1,72 | | 6,38 | | 58,76 | | 4,18 |
| 18.07.12 | 23:30 | 239655 | 147,35 | 1005,07 | 12,38 | 9,31 | 9,31 | 247803,27 | 1,85 | | 6,43 | | 57,52 | | 4,8 |
| 18.07.12 | 24:00 | 242560 | 148,04 | 1004,65 | 13,69 | 8,83 | 8,83 | 250807,04 | 1,74 | 1,28 | 6,08 | 4,81 | 60,04 | 58,01 | 3,57 |
| 19.07.12 | 00:30 | 235474 | 146,31 | 1004,27 | 13,03 | 9,11 | 9,11 | 243480,12 | 1,52 | | 6,92 | | 54,71 | | 3,23 |
| 19.07.12 | 01:00 | 233675 | 145,96 | 1003,99 | 12,34 | 9,22 | 9,22 | 241619,95 | 1,46 | | 6,76 | | 57,3 | | 3,58 |
| 19.07.12 | 01:30 | 227734 | 144,1 | 1003,55 | 11,63 | 9,4 | 9,40 | 235476,96 | 1,18 | | 6,92 | | 50,45 | | 3,52 |
| 19.07.12 | 02:00 | 233223 | 143,53 | 1003,14 | 11,23 | 9,29 | 9,29 | 241152,58 | 1,2 | | 6,81 | | 62,32 | | 3,29 |
| 19.07.12 | 02:30 | 233171 | 143,9 | 1002,66 | 11,28 | 9,25 | 9,25 | 241098,81 | 1,13 | | 7,02 | | 57,37 | | 3,65 |
| 19.07.12 | 03:00 | 236517 | 143,87 | 1002,28 | 11,56 | 9,11 | 9,11 | 244558,58 | 1,15 | | 6,43 | | 59,75 | | 3,45 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.07.12 | 03:30 | 235606 | 143,92 | 1001,89 | 11,6 | 9,19 | 9,19 | 243616,60 | 1,29 | | 7,12 | | 58,81 | | 3,29 |
| 19.07.12 | 04:00 | 235257 | 144,39 | 1001,64 | 11,18 | 9,14 | 9,14 | 243255,74 | 1,17 | | 6,02 | | 54,6 | | 3,04 |
| 19.07.12 | 04:30 | 239705 | 144,97 | 1001,48 | 12,12 | 9,14 | 9,14 | 247854,97 | 1,55 | | 6,92 | | 60,05 | | 3,42 |
| 19.07.12 | 05:00 | 227132 | 145,2 | 1001,27 | 10,77 | 9,54 | 9,54 | 234854,49 | 1,34 | | 7,28 | | 51 | | 3,52 |
| 19.07.12 | 05:30 | 240913 | 144,98 | 1001,09 | 11,92 | 9,07 | 9,07 | 249104,04 | 1,64 | | 6,76 | | 63,97 | | 4,62 |
| 19.07.12 | 06:00 | 231760 | 145,38 | 1001,12 | 10,91 | 9,44 | 9,44 | 239639,84 | 1,32 | | 6,69 | | 50,21 | | 3,18 |
| 19.07.12 | 06:30 | 233036 | 144,4 | 1001,14 | 10,69 | 9,32 | 9,32 | 240959,22 | 1,24 | | 6,86 | | 59,31 | | 3,11 |
| 19.07.12 | 07:00 | 233000 | 144,19 | 1001,14 | 11,22 | 9,28 | 9,28 | 240922,00 | 1,13 | | 6,84 | | 58,57 | | 2,85 |
| 19.07.12 | 07:30 | 232016 | 144,93 | 1000,98 | 11,48 | 9,31 | 9,31 | 239904,54 | 1,16 | | 6,44 | | 59,93 | | 3,21 |
| 19.07.12 | 08:00 | 229700 | 144,53 | 1001,06 | 11,43 | 9,32 | 9,32 | 237509,80 | 1,11 | | 6,09 | | 57,05 | | 3,14 |
| 19.07.12 | 08:30 | 234806 | 145,02 | 1001,13 | 11,5 | 9,13 | 9,13 | 242789,40 | 1,2 | | 3,21 | | 57,1 | | 2,96 |
| 19.07.12 | 09:00 | 233386 | 144,36 | 1001,29 | 11,04 | 9,15 | 9,15 | 241321,12 | 1,06 | | 1,42 | | 52,65 | | 2,55 |
| 19.07.12 | 09:30 | 235462 | 144,99 | 1001,53 | 11,36 | 9,09 | 9,09 | 243467,71 | 1,2 | | 1,14 | | 64,3 | | 2,88 |
| 19.07.12 | 10:00 | 235774 | 148,59 | 1001,9 | 11,37 | 9,41 | 9,41 | 243790,32 | 1,48 | | 3,75 | | 59,58 | | 4,78 |
| 19.07.12 | 10:30 | 234965 | 149,28 | 1002,29 | 10,68 | 9,45 | 9,45 | 242953,81 | 1,39 | | 3,98 | | 51,48 | | 3,72 |
| 19.07.12 | 11:00 | 229028 | 149,06 | 1002,53 | 10,43 | 9,63 | 9,63 | 236814,95 | 1,22 | | 3,08 | | 57,25 | | 4,42 |
| 19.07.12 | 11:30 | 231466 | 148,95 | 1002,9 | 10,16 | 9,57 | 9,57 | 239335,84 | 1,25 | | 4,64 | | 50,04 | | 4,14 |
| 19.07.12 | 12:00 | 219412 | 147,82 | 1003,29 | 10,06 | 9,82 | 9,82 | 226872,01 | 1,05 | | 3,41 | | 48,48 | | 4,46 |
| 19.07.12 | 12:30 | 233849 | 147,43 | 1003,66 | 10,78 | 9,16 | 9,16 | 241799,87 | 1,13 | | 3,56 | | 64,27 | | 4,01 |
| 19.07.12 | 13:00 | 235281 | 148,54 | 1004,21 | 11,04 | 9,36 | 9,36 | 243280,55 | 1,4 | | 5,25 | | 67,14 | | 4,1 |
| 19.07.12 | 13:30 | 240751 | 149,57 | 1004,72 | 11,55 | 9,24 | 9,24 | 248936,53 | 1,64 | | 6,03 | | 64,99 | | 4,91 |
| 19.07.12 | 14:00 | 240709 | 151,21 | 1005,17 | 11,51 | 9,32 | 9,32 | 248893,11 | 1,72 | | 6,41 | | 56,45 | | 4,27 |
| 19.07.12 | 14:30 | 239296 | 151,42 | 1005,6 | 10,92 | 9,51 | 9,51 | 247432,06 | 2,13 | | 7,31 | | 59,37 | | 5,3 |
| 19.07.12 | 15:00 | 245660 | 152,14 | 1006,12 | 10,3 | 9,33 | 9,33 | 254012,44 | 2,42 | | 6,69 | | 57,6 | | 5,12 |
| 19.07.12 | 15:30 | 230817 | 151,23 | 1006,41 | 10,72 | 9,62 | 9,62 | 238664,78 | 1,66 | | 6,37 | | 53,76 | | 4,58 |
| 19.07.12 | 16:00 | 212974 | 148,36 | 1006,71 | 10,72 | 9,77 | 9,77 | 220215,12 | 1,1 | | 5,05 | | 36,08 | | 7,04 |
| 19.07.12 | 16:30 | 208744 | 144,9 | 1007,03 | 12,02 | 9,58 | 9,58 | 215841,30 | 1,23 | | 2,71 | | 58,48 | | 8,36 |
| 19.07.12 | 17:00 | 231037 | 145,86 | 1007,47 | 12,12 | 9,06 | 9,06 | 238892,26 | 1,33 | | 1,14 | | 78,8 | | 3,88 |
| 19.07.12 | 17:30 | 226761 | 144,44 | 1007,62 | 10,26 | 9,29 | 9,29 | 234470,87 | 1,21 | | 1,3 | | 55,5 | | 3,36 |
| 19.07.12 | 18:00 | 227557 | 144,31 | 1007,79 | 9,55 | 9,5 | 9,50 | 235293,94 | 1,26 | | 2,86 | | 58,86 | | 3,46 |
| 19.07.12 | 18:30 | 208221 | 143,07 | 1007,85 | 9,34 | 9,89 | 9,89 | 215300,51 | 0,96 | | 5,38 | | 36,71 | | 5,48 |
| 19.07.12 | 19:00 | 219384 | 141,35 | 1008,09 | 10,89 | 9,22 | 9,22 | 226843,06 | 1,29 | | 5,79 | | 67,26 | | 5,92 |
| 19.07.12 | 19:30 | 242250 | 145,86 | 1008,48 | 10,77 | 9,2 | 9,20 | 250486,50 | 2 | | 5,23 | | 75,15 | | 4 |
| 19.07.12 | 20:00 | 253596 | 149,04 | 1008,76 | 12,04 | 8,67 | 8,67 | 262218,26 | 2,55 | | 5,44 | | 61,87 | | 4,28 |
| 19.07.12 | 20:30 | 241537 | 148,13 | 1008,9 | 10,27 | 9,24 | 9,24 | 249749,26 | 1,75 | | 7,19 | | 47,62 | | 5,48 |
| 19.07.12 | 21:00 | 232056 | 148,16 | 1009,06 | 10,29 | 9,61 | 9,61 | 239945,90 | 1,77 | | 4,65 | | 51,88 | | 6,99 |
| 19.07.12 | 21:30 | 241424 | 148,26 | 1009,25 | 10,81 | 9,09 | 9,09 | 249632,42 | 1,46 | | 3,96 | | 67,18 | | 4,23 |
| 19.07.12 | 22:00 | 218160 | 146,57 | 1009,38 | 9,52 | 9,81 | 9,81 | 225577,44 | 1,26 | | 3,09 | | 37 | | 4,47 |
| 19.07.12 | 22:30 | 180581 | 143,02 | 1009,42 | 7,25 | 11,08 | 11,08 | 186720,75 | 1,07 | | 3,6 | | 42,38 | | 6,33 |
| 19.07.12 | 23:00 | 165019 | 138,29 | 1009,52 | 8,24 | 11 | 11,00 | 170629,65 | 1,08 | | 0,96 | | 59,78 | | 5,52 |
| 19.07.12 | 23:30 | 209334 | 140,46 | 1009,78 | 10,07 | 9,27 | 9,27 | 216451,36 | 1,13 | | 1,37 | | 72,86 | | 4,16 |
| 19.07.12 | 24:00 | 230881 | 142,86 | 1010 | 11,11 | 9,11 | 9,11 | 238730,95 | 1,4 | 1,38 | 2,37 | 4,92 | 73,32 | 57,51 | 5,08 |
| 20.07.12 | 00:30 | 243110 | 147,89 | 1010,29 | 11,51 | 9,12 | 9,12 | 251375,74 | 1,8 | | 3,49 | | 58,32 | | 4,99 |
| 20.07.12 | 01:00 | 250990 | 149,47 | 1010,42 | 12,23 | 8,71 | 8,71 | 259523,66 | 1,93 | | 3,04 | | 59,34 | | 4,14 |
| 20.07.12 | 01:30 | 253485 | 148,46 | 1010,36 | 12,35 | 8,04 | 8,04 | 262103,49 | 1,41 | | 3,38 | | 56,27 | | 3,35 |
| 20.07.12 | 02:00 | 246160 | 146,51 | 1010,33 | 11,57 | 8,31 | 8,31 | 254529,44 | 1,27 | | 5,17 | | 54,19 | | 3,25 |
| 20.07.12 | 02:30 | 238486 | 146,43 | 1010,35 | 10,75 | 8,93 | 8,93 | 246594,52 | 1,5 | | 5,83 | | 58,9 | | 3,7 |
| 20.07.12 | 03:00 | 237317 | 147,44 | 1010,47 | 10,9 | 9,1 | 9,10 | 245385,78 | 1,62 | | 6,16 | | 56,87 | | 3,8 |
| 20.07.12 | 03:30 | 236606 | 148,89 | 1010,52 | 11,44 | 9,22 | 9,22 | 244650,60 | 1,92 | | 6,05 | | 56,17 | | 4,14 |
| 20.07.12 | 04:00 | 228252 | 147,6 | 1010,61 | 11,08 | 9,35 | 9,35 | 236012,57 | 1,52 | | 5,94 | | 59,2 | | 3,78 |
| 20.07.12 | 04:30 | 224475 | 148,12 | 1010,83 | 11,18 | 9,59 | 9,59 | 232107,15 | 1,6 | | 5,77 | | 53,33 | | 3,79 |
| 20.07.12 | 05:00 | 229964 | 147,54 | 1010,94 | 11,53 | 9,34 | 9,34 | 237782,78 | 1,72 | | 6,36 | | 61,2 | | 3,45 |
| 20.07.12 | 05:30 | 230042 | 146,51 | 1011,19 | 10,97 | 9,39 | 9,39 | 237863,43 | 1,7 | | 6,34 | | 55,27 | | 3,87 |
| 20.07.12 | 06:00 | 231466 | 145,65 | 1011,37 | 10,2 | 9,45 | 9,45 | 239335,84 | 1,48 | | 5,95 | | 58,41 | | 3,46 |
| 20.07.12 | 06:30 | 226921 | 144,89 | 1011,43 | 10,16 | 9,59 | 9,59 | 234636,31 | 1,33 | | 6,16 | | 58,16 | | 3,53 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.07.12 | 07:00 | 224936 | 144,81 | 1011,54 | 10,54 | 9,55 | 9,55 | 232583,82 | 1,23 | | 6,2 | | 53,77 | | 3,44 |
| 20.07.12 | 07:30 | 232132 | 145,34 | 1011,73 | 11,03 | 9,37 | 9,37 | 240024,49 | 1,41 | | 6,22 | | 64,27 | | 3,46 |
| 20.07.12 | 08:00 | 234652 | 146,19 | 1011,97 | 11,54 | 9,29 | 9,29 | 242630,17 | 1,46 | | 6,06 | | 59,54 | | 4,1 |
| 20.07.12 | 08:30 | 229249 | 146,95 | 1012,29 | 11,19 | 9,55 | 9,55 | 237043,47 | 1,34 | | 5,27 | | 51,47 | | 3,4 |
| 20.07.12 | 09:00 | 232884 | 146,69 | 1012,67 | 11,39 | 9,39 | 9,39 | 240802,06 | 1,27 | | 4,69 | | 59,37 | | 3,41 |
| 20.07.12 | 09:30 | 229337 | 147,01 | 1013,07 | 10,47 | 9,54 | 9,54 | 237134,46 | 1,14 | | 3,87 | | 49,87 | | 2,64 |
| 20.07.12 | 10:00 | 226023 | 145,65 | 1013,28 | 10,39 | 9,52 | 9,52 | 233707,78 | 0,98 | | 5,08 | | 56,91 | | 2,83 |
| 20.07.12 | 10:30 | 226164 | 146,36 | 1013,66 | 11,48 | 9,58 | 9,58 | 233853,58 | 1,21 | | 6,18 | | 63,83 | | 4,06 |
| 20.07.12 | 11:00 | 229713 | 147,55 | 1013,89 | 11,92 | 9,47 | 9,47 | 237523,24 | 1,36 | | 6,21 | | 63,71 | | 4,83 |
| 20.07.12 | 11:30 | 232523 | 148,29 | 1014,06 | 11,46 | 9,49 | 9,49 | 240428,78 | 1,31 | | 6,17 | | 55,98 | | 4,3 |
| 20.07.12 | 12:00 | 228986 | 148,48 | 1014,08 | 11,25 | 9,51 | 9,51 | 236771,52 | 1,1 | | 5,04 | | 53,61 | | 4,48 |
| 20.07.12 | 12:30 | 233445 | 148,78 | 1014,28 | 12,13 | 9,4 | 9,40 | 241382,13 | 1,43 | | 6,78 | | 64,13 | | 5,52 |
| 20.07.12 | 13:00 | 234885 | 148,87 | 1014,43 | 11,74 | 9,39 | 9,39 | 242871,09 | 1,38 | | 6,95 | | 59,27 | | 5,53 |
| 20.07.12 | 13:30 | 239960 | 149,96 | 1014,59 | 11,76 | 9,2 | 9,20 | 248118,64 | 1,5 | | 6,32 | | 56,86 | | 5,5 |
| 20.07.12 | 14:00 | 234636 | 149,97 | 1014,81 | 11,78 | 9,38 | 9,38 | 242613,62 | 1,38 | | 6,81 | | 56,49 | | 5,73 |
| 20.07.12 | 14:30 | 235601 | 150,39 | 1015,2 | 11,89 | 9,42 | 9,42 | 243611,43 | 1,55 | | 6,84 | | 60,85 | | 6 |
| 20.07.12 | 15:00 | 238142 | 150,96 | 1015,18 | 11,35 | 9,4 | 9,40 | 246238,83 | 1,46 | | 6,63 | | 57,97 | | 5,39 |
| 20.07.12 | 15:30 | 244169 | 151,74 | 1015,35 | 12,12 | 8,98 | 8,98 | 252470,75 | 1,6 | | 7,38 | | 58,77 | | 5,04 |
| 20.07.12 | 16:00 | 235223 | 150,21 | 1015,44 | 11,23 | 9,31 | 9,31 | 243220,58 | 1,63 | | 7,85 | | 54,34 | | 4,99 |
| 20.07.12 | 16:30 | 230992 | 149,65 | 1015,52 | 10,08 | 9,53 | 9,53 | 238845,73 | 1,66 | | 6,96 | | 53,54 | | 5,82 |
| 20.07.12 | 17:00 | 213040 | 147,99 | 1015,49 | 9,76 | 9,92 | 9,92 | 220283,36 | 1,34 | | 7,18 | | 38,12 | | 6,94 |
| 20.07.12 | 17:30 | 209552 | 145,02 | 1015,52 | 10,95 | 9,58 | 9,58 | 216676,77 | 1,14 | | 6,76 | | 60,89 | | 7,45 |
| 20.07.12 | 18:00 | 236678 | 148,32 | 1015,67 | 11,97 | 9,17 | 9,17 | 244725,05 | 1,77 | | 7,12 | | 78,01 | | 6,44 |
| 20.07.12 | 18:30 | 247532 | 152,38 | 1015,83 | 11,57 | 9,28 | 9,28 | 255948,09 | 2,58 | | 7,23 | | 61,91 | | 5,73 |
| 20.07.12 | 19:00 | 244187 | 153,45 | 1015,84 | 11,75 | 9,32 | 9,32 | 252489,36 | 2,28 | | 7,05 | | 56,48 | | 8,16 |
| 20.07.12 | 19:30 | 246356 | 154,27 | 1015,94 | 11,67 | 9,27 | 9,27 | 254732,10 | 2,23 | | 6,65 | | 61,26 | | 7,58 |
| 20.07.12 | 20:00 | 235511 | 152,88 | 1016,13 | 11,15 | 9,38 | 9,38 | 243518,37 | 1,59 | | 5,81 | | 51,2 | | 7,33 |
| 20.07.12 | 20:30 | 239283 | 152,08 | 1016,38 | 13,09 | 8,97 | 8,97 | 247418,62 | 1,88 | | 5,56 | | 60,87 | | 6,55 |
| 20.07.12 | 21:00 | 238708 | 151,37 | 1016,7 | 12,19 | 9,1 | 9,10 | 246824,07 | 1,72 | | 5,44 | | 58,74 | | 6,21 |
| 20.07.12 | 21:30 | 243484 | 150,23 | 1016,96 | 11,5 | 8,94 | 8,94 | 251762,46 | 1,72 | | 6,01 | | 58,93 | | 6,21 |
| 20.07.12 | 22:00 | 245488 | 149,61 | 1017,13 | 11,14 | 9,03 | 9,03 | 253834,59 | 1,57 | | 5,34 | | 56,95 | | 6,02 |
| 20.07.12 | 22:30 | 244693 | 149 | 1017,31 | 10,86 | 9,13 | 9,13 | 253012,56 | 1,49 | | 4,82 | | 58,37 | | 6,28 |
| 20.07.12 | 23:00 | 247661 | 149,17 | 1017,49 | 11,38 | 8,76 | 8,76 | 256081,47 | 1,4 | | 3,94 | | 53,98 | | 5,44 |
| 20.07.12 | 23:30 | 242029 | 148,62 | 1017,56 | 10,93 | 9,09 | 9,09 | 250257,99 | 1,42 | | 5,89 | | 60,17 | | 5,92 |
| 20.07.12 | 24:00 | 243341 | 148,16 | 1017,52 | 11,13 | 8,89 | 8,89 | 251614,59 | 1,53 | 1,54 | 6,87 | 5,93 | 56,62 | 57,76 | 5,45 |
| 21.07.12 | 00:30 | 230280 | 148,07 | 1017,62 | 10,93 | 9,45 | 9,45 | 238109,52 | 1,33 | | 5,82 | | 58,46 | | 6,12 |
| 21.07.12 | 01:00 | 231305 | 147,94 | 1017,76 | 11,1 | 9,31 | 9,31 | 239169,37 | 1,29 | | 6,16 | | 55,41 | | 5,48 |
| 21.07.12 | 01:30 | 223463 | 147,32 | 1017,74 | 10,74 | 9,62 | 9,62 | 231060,74 | 1,26 | | 6,16 | | 52,05 | | 5,07 |
| 21.07.12 | 02:00 | 227122 | 147,68 | 1017,79 | 10,81 | 9,49 | 9,49 | 234844,15 | 1,28 | | 6,62 | | 57,12 | | 5,32 |
| 21.07.12 | 02:30 | 219217 | 146,8 | 1017,79 | 10,59 | 9,58 | 9,58 | 226670,38 | 1,18 | | 6,27 | | 54,89 | | 6,08 |
| 21.07.12 | 03:00 | 227310 | 147,09 | 1017,87 | 12,17 | 9,31 | 9,31 | 235038,54 | 1,44 | | 7,25 | | 63,67 | | 6,29 |
| 21.07.12 | 03:30 | 224754 | 147,43 | 1017,95 | 11,68 | 9,55 | 9,55 | 232395,64 | 1,56 | | 7,63 | | 58,06 | | 5,63 |
| 21.07.12 | 04:00 | 223289 | 146,88 | 1018,12 | 12,09 | 9,61 | 9,61 | 230880,83 | 1,61 | | 7,29 | | 53,5 | | 6,28 |
| 21.07.12 | 04:30 | 223919 | 145,95 | 1018,29 | 11,5 | 9,47 | 9,47 | 231532,25 | 1,25 | | 7,47 | | 58,98 | | 5,57 |
| 21.07.12 | 05:00 | 227477 | 145,08 | 1018,4 | 11,04 | 9,45 | 9,45 | 235211,22 | 1,34 | | 7,24 | | 58,88 | | 5,71 |
| 21.07.12 | 05:30 | 237070 | 146,86 | 1018,77 | 11,6 | 9,29 | 9,29 | 245130,38 | 1,66 | | 7,33 | | 65,36 | | 5,62 |
| 21.07.12 | 06:00 | 236635 | 148,07 | 1019,06 | 11,64 | 9,4 | 9,40 | 244680,59 | 1,61 | | 7,38 | | 57,79 | | 5,92 |
| 21.07.12 | 06:30 | 235786 | 148,54 | 1019,24 | 11,59 | 9,41 | 9,41 | 243802,72 | 1,5 | | 7,31 | | 54,66 | | 7,07 |
| 21.07.12 | 07:00 | 243795 | 149,27 | 1019,42 | 12,21 | 9 | 9,00 | 252084,03 | 1,71 | | 7,94 | | 60,82 | | 6,05 |
| 21.07.12 | 07:30 | 235876 | 149,73 | 1019,63 | 12 | 9,47 | 9,47 | 243895,78 | 1,59 | | 7,72 | | 58,06 | | 6,24 |
| 21.07.12 | 08:00 | 241107 | 150,34 | 1019,8 | 12,45 | 9,26 | 9,26 | 249304,64 | 1,82 | | 7,8 | | 58,85 | | 6,15 |
| 21.07.12 | 08:30 | 240409 | 150,97 | 1019,98 | 12,03 | 9,31 | 9,31 | 248582,91 | 1,69 | | 7,86 | | 56,31 | | 6,03 |
| 21.07.12 | 09:00 | 237013 | 150,85 | 1020,37 | 12,01 | 9,41 | 9,41 | 245071,44 | 1,54 | | 7,61 | | 56,52 | | 6,22 |
| 21.07.12 | 09:30 | 234282 | 150,77 | 1020,62 | 11,68 | 9,48 | 9,48 | 242247,59 | 1,38 | | 7,72 | | 55,93 | | 5,99 |
| 21.07.12 | 10:00 | 231203 | 150,49 | 1020,65 | 12,01 | 9,49 | 9,49 | 239063,90 | 1,21 | | 7,73 | | 55,47 | | 5,98 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.07.12 | 10:30 | 225046 | 150,1 | 1020,75 | 11,59 | 9,62 | 9,62 | 232697,56 | 1,23 | | 7,9 | | 51,27 | | 5,68 |
| 21.07.12 | 11:00 | 207298 | 146,9 | 1020,86 | 11,35 | 9,67 | 9,67 | 214346,13 | 1,05 | | 8,02 | | 41,07 | | 5,67 |
| 21.07.12 | 11:30 | 212887 | 145,17 | 1021,26 | 12,05 | 9,46 | 9,46 | 220125,16 | 1,2 | | 9,29 | | 66,33 | | 5,91 |
| 21.07.12 | 12:00 | 221044 | 145,07 | 1021,79 | 13,1 | 9,21 | 9,21 | 228559,50 | 1,32 | | 8,84 | | 65,25 | | 6,44 |
| 21.07.12 | 12:30 | 230854 | 147,34 | 1022,11 | 12,28 | 9,43 | 9,43 | 238703,04 | 1,63 | | 8,77 | | 69,46 | | 6,39 |
| 21.07.12 | 13:00 | 232839 | 148,06 | 1022,24 | 11,4 | 9,52 | 9,52 | 240755,53 | 1,66 | | 9,15 | | 53,66 | | 6,4 |
| 21.07.12 | 13:30 | 233772 | 147,72 | 1022,31 | 12,09 | 9,31 | 9,31 | 241720,25 | 1,38 | | 8,53 | | 61,35 | | 6,15 |
| 21.07.12 | 14:00 | 239422 | 149,39 | 1022,37 | 12,21 | 9,3 | 9,30 | 247562,35 | 1,67 | | 8,31 | | 61,41 | | 6,89 |
| 21.07.12 | 14:30 | 236828 | 149,44 | 1022,5 | 11,95 | 9,33 | 9,33 | 244880,15 | 1,38 | | 8,38 | | 55,52 | | 6,63 |
| 21.07.12 | 15:00 | 235519 | 149,02 | 1022,75 | 11,68 | 9,23 | 9,23 | 243526,65 | 1,27 | | 8,25 | | 56,88 | | 5,9 |
| 21.07.12 | 15:30 | 239128 | 148,79 | 1023 | 11,58 | 9,08 | 9,08 | 247258,35 | 1,34 | | 8,09 | | 57,44 | | 5,89 |
| 21.07.12 | 16:00 | 236499 | 148,52 | 1023,3 | 11,68 | 9,19 | 9,19 | 244539,97 | 1,49 | | 8,6 | | 56,07 | | 5,73 |
| 21.07.12 | 16:30 | 237212 | 149,1 | 1023,49 | 10,93 | 9,32 | 9,32 | 245277,21 | 1,62 | | 9,38 | | 57,46 | | 6,24 |
| 21.07.12 | 17:00 | 239324 | 149,56 | 1023,79 | 10,51 | 9,38 | 9,38 | 247461,02 | 1,75 | | 9,04 | | 59,76 | | 6,48 |
| 21.07.12 | 17:30 | 235727 | 149,62 | 1023,87 | 10,12 | 9,47 | 9,47 | 243741,72 | 1,64 | | 9,14 | | 54,68 | | 6,73 |
| 21.07.12 | 18:00 | 232412 | 149,61 | 1023,78 | 10,25 | 9,49 | 9,49 | 240314,01 | 1,53 | | 9,42 | | 56,72 | | 6,18 |
| 21.07.12 | 18:30 | 231991 | 149,32 | 1023,81 | 10,45 | 9,44 | 9,44 | 239878,69 | 1,41 | | 8,4 | | 56,49 | | 6,1 |
| 21.07.12 | 19:00 | 230525 | 149,5 | 1023,85 | 10,48 | 9,4 | 9,40 | 238362,85 | 1,31 | | 8,16 | | 55,54 | | 5,41 |
| 21.07.12 | 19:30 | 230852 | 149,01 | 1023,91 | 10,57 | 9,41 | 9,41 | 238700,97 | 1,25 | | 8,33 | | 59,42 | | 6,16 |
| 21.07.12 | 20:00 | 238226 | 149,89 | 1024,03 | 10,59 | 9,22 | 9,22 | 246325,68 | 1,36 | | 7,94 | | 63,27 | | 5,81 |
| 21.07.12 | 20:30 | 233540 | 150,58 | 1024,15 | 10,97 | 9,3 | 9,30 | 241480,36 | 1,13 | | 7,38 | | 55,71 | | 5,27 |
| 21.07.12 | 21:00 | 227437 | 150,2 | 1024,36 | 11,1 | 9,47 | 9,47 | 235169,86 | 1,05 | | 7,51 | | 54,37 | | 4,94 |
| 21.07.12 | 21:30 | 228242 | 148,88 | 1024,6 | 10,88 | 9,29 | 9,29 | 236002,23 | 1,07 | | 7,51 | | 56,54 | | 4,82 |
| 21.07.12 | 22:00 | 230788 | 147,66 | 1024,79 | 9,52 | 9,3 | 9,30 | 238634,79 | 0,99 | | 7,83 | | 54,41 | | 4,84 |
| 21.07.12 | 22:30 | 231523 | 146,78 | 1025,12 | 9,54 | 9,36 | 9,36 | 239394,78 | 0,94 | | 8 | | 62,32 | | 4,46 |
| 21.07.12 | 23:00 | 230375 | 146,75 | 1025,1 | 9,94 | 9,43 | 9,43 | 238207,75 | 0,96 | | 8,37 | | 61,51 | | 4,68 |
| 21.07.12 | 23:30 | 235317 | 147,03 | 1025,22 | 9,85 | 9,15 | 9,15 | 243317,78 | 0,97 | | 8,25 | | 50,4 | | 4,01 |
| 21.07.12 | 24:00 | 232585 | 146,32 | 1025,45 | 9,34 | 9,25 | 9,25 | 240492,89 | 0,75 | 1,37 | 6,56 | 7,87 | 52,93 | 57,46 | 3,65 |
| 22.07.12 | 00:30 | 229761 | 145,44 | 1025,51 | 9,08 | 9,32 | 9,32 | 237572,87 | 0,66 | | 6,78 | | 63,68 | | 3,82 |
| 22.07.12 | 01:00 | 231428 | 145,6 | 1025,7 | 9,16 | 9,28 | 9,28 | 239296,55 | 0,9 | | 8,55 | | 57,75 | | 4,34 |
| 22.07.12 | 01:30 | 222489 | 145,55 | 1025,74 | 9,16 | 9,59 | 9,59 | 230053,63 | 0,89 | | 8,5 | | 55,92 | | 4,58 |
| 22.07.12 | 02:00 | 221196 | 145,53 | 1025,81 | 9,75 | 9,58 | 9,58 | 228716,66 | 0,97 | | 8,71 | | 54,72 | | 4,91 |
| 22.07.12 | 02:30 | 220118 | 145,09 | 1025,88 | 10,1 | 9,46 | 9,46 | 227602,01 | 1,06 | | 8,53 | | 55,49 | | 4,91 |
| 22.07.12 | 03:00 | 230185 | 145,34 | 1026,09 | 10,11 | 9,2 | 9,20 | 238011,29 | 1 | | 7,91 | | 65,66 | | 4,23 |
| 22.07.12 | 03:30 | 225288 | 146,7 | 1026,12 | 9,66 | 9,52 | 9,52 | 232947,79 | 0,85 | | 7,76 | | 55,66 | | 4,11 |
| 22.07.12 | 04:00 | 229622 | 146,89 | 1026,19 | 9,51 | 9,48 | 9,48 | 237429,15 | 0,94 | | 7,68 | | 57,96 | | 4,43 |
| 22.07.12 | 04:30 | 230006 | 147,13 | 1026,21 | 9,85 | 9,37 | 9,37 | 237826,20 | 0,88 | | 7,9 | | 58,52 | | 4,16 |
| 22.07.12 | 05:00 | 233455 | 147,58 | 1026,29 | 10,53 | 9,29 | 9,29 | 241392,47 | 0,89 | | 8,27 | | 62,83 | | 4,69 |
| 22.07.12 | 05:30 | 236933 | 149,15 | 1026,42 | 11,19 | 9,31 | 9,31 | 244988,72 | 1,22 | | 8,17 | | 59,9 | | 5,52 |
| 22.07.12 | 06:00 | 244725 | 150,17 | 1026,4 | 11,74 | 8,76 | 8,76 | 253045,65 | 1,21 | | 8,37 | | 59,79 | | 5,37 |
| 22.07.12 | 06:30 | 245158 | 148,54 | 1026,35 | 11,6 | 8,36 | 8,36 | 253493,37 | 1,13 | | 8,42 | | 54,52 | | 4,71 |
| 22.07.12 | 07:00 | 236511 | 148,05 | 1026,45 | 11,72 | 8,96 | 8,96 | 244552,37 | 1,3 | | 8,55 | | 54,65 | | 4,86 |
| 22.07.12 | 07:30 | 231303 | 148,5 | 1026,63 | 10,95 | 9,27 | 9,27 | 239167,30 | 1,13 | | 8,64 | | 64,04 | | 5,55 |
| 22.07.12 | 08:00 | 233270 | 147,52 | 1026,8 | 11,3 | 8,96 | 8,96 | 241201,18 | 1,11 | | 8,31 | | 59,45 | | 5,46 |
| 22.07.12 | 08:30 | 234260 | 149,16 | 1026,95 | 11,23 | 9,28 | 9,28 | 242224,84 | 1,19 | | 7,99 | | 57,82 | | 5,76 |
| 22.07.12 | 09:00 | 233682 | 150,23 | 1026,93 | 11,27 | 9,49 | 9,49 | 241627,19 | 1,23 | | 7,42 | | 58,19 | | 5,41 |
| 22.07.12 | 09:30 | 234498 | 151,48 | 1027,04 | 11,85 | 9,17 | 9,17 | 242470,93 | 1,17 | | 7,89 | | 54,3 | | 5,01 |
| 22.07.12 | 10:00 | 226512 | 149,89 | 1027,32 | 11,73 | 9,43 | 9,43 | 234213,41 | 1,2 | | 7,87 | | 54,31 | | 5,36 |
| 22.07.12 | 10:30 | 229022 | 149,06 | 1027,42 | 11,5 | 9,34 | 9,34 | 236808,75 | 1,19 | | 7,9 | | 61,68 | | 5,36 |
| 22.07.12 | 11:00 | 230794 | 148,5 | 1027,53 | 10,8 | 9,42 | 9,42 | 238641,00 | 1,11 | | 7,98 | | 57,43 | | 5,63 |
| 22.07.12 | 11:30 | 233303 | 148,15 | 1027,64 | 11,39 | 9,33 | 9,33 | 241235,30 | 1,19 | | 7,99 | | 63,04 | | 5,56 |
| 22.07.12 | 12:00 | 230249 | 148,33 | 1027,88 | 11,48 | 9,45 | 9,45 | 238077,47 | 1,17 | | 7,93 | | 54,06 | | 5,76 |
| 22.07.12 | 12:30 | 238342 | 149,37 | 1028,06 | 11,89 | 9,24 | 9,24 | 246445,63 | 1,42 | | 8,26 | | 61,57 | | 5,86 |
| 22.07.12 | 13:00 | 236854 | 150,51 | 1027,91 | 12,15 | 9,38 | 9,38 | 244907,04 | 1,56 | | 8,05 | | 53,79 | | 5,51 |
| 22.07.12 | 13:30 | 224225 | 149,57 | 1027,82 | 10,9 | 9,73 | 9,73 | 231848,65 | 1,07 | | 7,64 | | 53,61 | | 5,9 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.07.12 | 14:00 | 225767 | 148,49 | 1027,73 | 11,59 | 9,49 | 9,49 | 233443,08 | 1,12 | | 7,99 | | 57,17 | | 6,07 |
| 22.07.12 | 14:30 | 219351 | 148,43 | 1027,8 | 11,68 | 9,73 | 9,73 | 226808,93 | 1,12 | | 8,15 | | 51,64 | | 6,33 |
| 22.07.12 | 15:00 | 232543 | 148,31 | 1027,71 | 12,34 | 9,09 | 9,09 | 240449,46 | 1,14 | | 8,31 | | 71,8 | | 5,52 |
| 22.07.12 | 15:30 | 230528 | 149,22 | 1027,78 | 12,09 | 9,38 | 9,38 | 238365,95 | 1,23 | | 7,99 | | 59,24 | | 5,89 |
| 22.07.12 | 16:00 | 237166 | 149,73 | 1027,68 | 12,64 | 9,06 | 9,06 | 245229,64 | 1,3 | | 7,95 | | 60,16 | | 5,51 |
| 22.07.12 | 16:30 | 232978 | 150,41 | 1027,52 | 11,82 | 9,39 | 9,39 | 240899,25 | 1,24 | | 8,13 | | 52,26 | | 4,9 |
| 22.07.12 | 17:00 | 229823 | 150,35 | 1027,45 | 11,06 | 9,62 | 9,62 | 237636,98 | 1,18 | | 7,82 | | 54,3 | | 5,07 |
| 22.07.12 | 17:30 | 231114 | 151,34 | 1027,32 | 11,6 | 9,58 | 9,58 | 238971,88 | 1,29 | | 8,33 | | 60,35 | | 5,88 |
| 22.07.12 | 18:00 | 239861 | 151,85 | 1026,9 | 12,13 | 9,28 | 9,28 | 248016,27 | 1,47 | | 8,02 | | 62,59 | | 5,86 |
| 22.07.12 | 18:30 | 240859 | 151,7 | 1026,69 | 11,71 | 9,02 | 9,02 | 249048,21 | 1,23 | | 8,4 | | 55,67 | | 5,66 |
| 22.07.12 | 19:00 | 244963 | 152,29 | 1026,53 | 11,42 | 9,06 | 9,06 | 253291,74 | 1,34 | | 7,84 | | 59,53 | | 5,79 |
| 22.07.12 | 19:30 | 242619 | 152,47 | 1026,21 | 11,46 | 9,04 | 9,04 | 250868,05 | 1,18 | | 7,33 | | 56,91 | | 5,26 |
| 22.07.12 | 20:00 | 243750 | 151,66 | 1026,06 | 11,09 | 8,8 | 8,80 | 252037,50 | 1,14 | | 7,68 | | 54,65 | | 5,15 |
| 22.07.12 | 20:30 | 239501 | 150,68 | 1026,13 | 10,75 | 9,05 | 9,05 | 247644,03 | 1,07 | | 7,45 | | 56,32 | | 4,81 |
| 22.07.12 | 21:00 | 240820 | 151,79 | 1025,99 | 11,05 | 9,07 | 9,07 | 249007,88 | 1,06 | | 7,16 | | 56,89 | | 4,84 |
| 22.07.12 | 21:30 | 236312 | 151,92 | 1026,06 | 10,89 | 9,42 | 9,42 | 244346,61 | 1,26 | | 7,53 | | 60,71 | | 4,94 |
| 22.07.12 | 22:00 | 233163 | 152,68 | 1026,19 | 10,85 | 9,52 | 9,52 | 241090,54 | 1,12 | | 7,28 | | 58,03 | | 4,81 |
| 22.07.12 | 22:30 | 230538 | 152,42 | 1026,18 | 10,47 | 9,59 | 9,59 | 238376,29 | 1,09 | | 7,52 | | 58,65 | | 4,78 |
| 22.07.12 | 23:00 | 215887 | 150,18 | 1026,04 | 10,89 | 9,62 | 9,62 | 223227,16 | 0,82 | | 7,36 | | 46,56 | | 4,78 |
| 22.07.12 | 23:30 | 216730 | 148,54 | 1026,1 | 11,69 | 9,45 | 9,45 | 224098,82 | 0,88 | | 7,49 | | 59,65 | | 4,57 |
| 22.07.12 | 24:00 | 219677 | 147,88 | 1026,19 | 10,75 | 9,64 | 9,64 | 227146,02 | 0,89 | 1,12 | 7,94 | 7,95 | 57,34 | 57,93 | 4,99 |
| 23.07.12 | 00:30 | 237453 | 149,71 | 1026,15 | 11,41 | 9,47 | 9,47 | 245526,40 | 1,51 | | 8,16 | | 64,58 | | 5,11 |
| 23.07.12 | 01:00 | 234037 | 150,81 | 1026,05 | 11,62 | 9,58 | 9,58 | 241994,26 | 1,62 | | 8,31 | | 58,02 | | 5,96 |
| 23.07.12 | 01:30 | 229352 | 150,29 | 1025,8 | 10,68 | 9,62 | 9,62 | 237149,97 | 1,08 | | 7,71 | | 54,18 | | 5,44 |
| 23.07.12 | 02:00 | 232750 | 149,29 | 1025,41 | 10,88 | 9,29 | 9,29 | 240663,50 | 0,98 | | 7,72 | | 61,48 | | 5,37 |
| 23.07.12 | 02:30 | 237520 | 148,57 | 1025,3 | 11,42 | 9,14 | 9,14 | 245595,68 | 1,18 | | 7,93 | | 61,56 | | 5,61 |
| 23.07.12 | 03:00 | 236734 | 149,51 | 1025,1 | 11,24 | 9,25 | 9,25 | 244782,96 | 1,13 | | 7,87 | | 57,69 | | 5,8 |
| 23.07.12 | 03:30 | 241009 | 150,36 | 1025,09 | 11,29 | 9,2 | 9,20 | 249203,31 | 1,34 | | 7,75 | | 56,06 | | 6,62 |
| 23.07.12 | 04:00 | 244343 | 149,64 | 1024,94 | 11,13 | 8,73 | 8,73 | 252650,66 | 1,17 | | 7,76 | | 56,61 | | 6,33 |
| 23.07.12 | 04:30 | 244574 | 149,68 | 1024,73 | 11,35 | 8,85 | 8,85 | 252889,52 | 1,28 | | 7,49 | | 56,63 | | 6,25 |
| 23.07.12 | 05:00 | 238471 | 149,84 | 1024,55 | 11,12 | 9,18 | 9,18 | 246579,01 | 1,38 | | 7,95 | | 58,96 | | 6,35 |
| 23.07.12 | 05:30 | 238888 | 149,89 | 1024,5 | 11,05 | 9,14 | 9,14 | 247010,19 | 1,25 | | 7,46 | | 60,28 | | 5,98 |
| 23.07.12 | 06:00 | 239840 | 149,46 | 1024,68 | 11,19 | 8,79 | 8,79 | 247994,56 | 1,13 | | 7,8 | | 50,5 | | 5,27 |
| 23.07.12 | 06:30 | 233787 | 148,24 | 1024,66 | 11,64 | 8,9 | 8,90 | 241735,76 | 1,14 | | 7,7 | | 54,52 | | 5,81 |
| 23.07.12 | 07:00 | 228706 | 147,81 | 1024,62 | 11,07 | 9,22 | 9,22 | 236482,00 | 1,07 | | 7,66 | | 59,53 | | 5,3 |
| 23.07.12 | 07:30 | 229210 | 147,18 | 1024,65 | 10,94 | 9,34 | 9,34 | 237003,14 | 1,17 | | 8,38 | | 59,9 | | 5,11 |
| 23.07.12 | 08:00 | 224883 | 146,68 | 1024,58 | 10,98 | 9,57 | 9,57 | 232529,02 | 1,3 | | 8,76 | | 54,74 | | 6,16 |
| 23.07.12 | 08:30 | 230903 | 147,9 | 1024,5 | 10,58 | 9,59 | 9,59 | 238753,70 | 1,23 | | 7,74 | | 64,35 | | 5,57 |
| 23.07.12 | 09:00 | 226250 | 148,25 | 1024,6 | 10,78 | 9,66 | 9,66 | 233942,50 | 1,2 | | 7,26 | | 52,75 | | 5,56 |
| 23.07.12 | 09:30 | 231723 | 148,02 | 1024,59 | 10,92 | 9,4 | 9,40 | 239601,58 | 1,11 | | 7,77 | | 57,89 | | 5,34 |
| 23.07.12 | 10:00 | 234562 | 148,7 | 1024,58 | 11,61 | 9,24 | 9,24 | 242537,11 | 1,17 | | 7,94 | | 62,87 | | 5,27 |
| 23.07.12 | 10:30 | 232038 | 148,65 | 1024,73 | 11,37 | 9,44 | 9,44 | 239927,29 | 1,33 | | 8,43 | | 54,62 | | 5,21 |
| 23.07.12 | 11:00 | 234945 | 149,66 | 1024,74 | 11,4 | 9,33 | 9,33 | 242933,13 | 1,29 | | 8,22 | | 62,29 | | 5,4 |
| 23.07.12 | 11:30 | 236230 | 149,97 | 1024,87 | 11,6 | 9,34 | 9,34 | 244261,82 | 1,55 | | 8,41 | | 53,17 | | 5,67 |
| 23.07.12 | 12:00 | 233171 | 149,98 | 1024,83 | 11,48 | 9,44 | 9,44 | 241098,81 | 1,29 | | 8,87 | | 62,46 | | 5,89 |
| 23.07.12 | 12:30 | 233593 | 150,73 | 1024,85 | 11,79 | 9,52 | 9,52 | 241535,16 | 1,44 | | 8,68 | | 58,93 | | 6,67 |
| 23.07.12 | 13:00 | 227901 | 150,91 | 1024,75 | 11,78 | 9,62 | 9,62 | 235649,63 | 1,36 | | 8,93 | | 53,69 | | 5,76 |
| 23.07.12 | 13:30 | 225202 | 149,74 | 1024,5 | 12,75 | 9,32 | 9,32 | 232858,87 | 1,24 | | 8,72 | | 55,04 | | 6,93 |
| 23.07.12 | 14:00 | 219786 | 148,98 | 1024,32 | 12,19 | 9,57 | 9,57 | 227258,72 | 1,29 | | 8,64 | | 49,77 | | 6,86 |
| 23.07.12 | 14:30 | 225863 | 147,73 | 1024,23 | 11,81 | 9,44 | 9,44 | 233542,34 | 1,21 | | 8,03 | | 64,18 | | 6,28 |
| 23.07.12 | 15:00 | 235316 | 148,5 | 1024,23 | 12,24 | 9,24 | 9,24 | 243316,74 | 1,31 | | 7,78 | | 68,25 | | 5,96 |
| 23.07.12 | 15:30 | 229592 | 148,37 | 1024,05 | 11,46 | 9,38 | 9,38 | 237398,13 | 1,1 | | 7,49 | | 53,71 | | 6,05 |
| 23.07.12 | 16:00 | 235026 | 148,31 | 1024,05 | 11,63 | 9,09 | 9,09 | 243016,88 | 1,15 | | 7,6 | | 56,38 | | 5,6 |
| 23.07.12 | 16:30 | 233834 | 148,37 | 1023,94 | 10,96 | 9,27 | 9,27 | 241784,36 | 1,29 | | 7,73 | | 57,08 | | 5,38 |
| 23.07.12 | 17:00 | 231405 | 148,5 | 1023,65 | 10,59 | 9,47 | 9,47 | 239272,77 | 1,34 | | 8,01 | | 58,45 | | 5,27 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.07.12 | 17:30 | 227671 | 148,6 | 1023,19 | 10,62 | 9,58 | 9,58 | 235411,81 | 1,39 | | 8,03 | | 53,63 | | 5,38 |
| 23.07.12 | 18:00 | 223899 | 148,04 | 1022,89 | 10,98 | 9,45 | 9,45 | 231511,57 | 1,02 | | 7,03 | | 49,02 | | 5,03 |
| 23.07.12 | 18:30 | 224634 | 147,78 | 1022,81 | 11,26 | 9,5 | 9,50 | 232271,56 | 0,99 | | 7,69 | | 66,01 | | 5,21 |
| 23.07.12 | 19:00 | 224856 | 147,95 | 1022,59 | 10,75 | 9,49 | 9,49 | 232501,10 | 1,04 | | 7,5 | | 49,51 | | 5,32 |
| 23.07.12 | 19:30 | 227973 | 148,9 | 1022,45 | 10,68 | 9,56 | 9,56 | 235724,08 | 1,23 | | 8,26 | | 64,31 | | 6,07 |
| 23.07.12 | 20:00 | 226058 | 149,72 | 1022,19 | 11,37 | 9,62 | 9,62 | 233743,97 | 1,4 | | 7,82 | | 57,13 | | 5,89 |
| 23.07.12 | 20:30 | 225982 | 149,22 | 1022,11 | 12,92 | 9,27 | 9,27 | 233665,39 | 1,2 | | 7,24 | | 63,35 | | 5,97 |
| 23.07.12 | 21:00 | 225719 | 151,09 | 1022,12 | 13,32 | 9,61 | 9,61 | 233393,45 | 1,78 | | 7,34 | | 58,43 | | 6,24 |
| 23.07.12 | 21:30 | 235385 | 150,45 | 1021,98 | 13,75 | 8,86 | 8,86 | 243388,09 | 1,23 | | 7,48 | | 57,67 | | 6,26 |
| 23.07.12 | 22:00 | 232322 | 150,16 | 1022,19 | 12,66 | 9,52 | 9,52 | 240220,95 | 1,57 | | 7,64 | | 59,4 | | 6,66 |
| 23.07.12 | 22:30 | 238709 | 151,14 | 1022,17 | 12,96 | 9,15 | 9,15 | 246825,11 | 1,48 | | 7,79 | | 56,99 | | 6,35 |
| 23.07.12 | 23:00 | 234343 | 151,03 | 1022,14 | 12,98 | 9,37 | 9,37 | 242310,66 | 1,5 | | 7,72 | | 58,82 | | 6,84 |
| 23.07.12 | 23:30 | 240074 | 151,92 | 1022,01 | 13,68 | 8,89 | 8,89 | 248236,52 | 1,37 | | 7,44 | | 61,73 | | 5,81 |
| 23.07.12 | 24:00 | 238964 | 150,67 | 1021,87 | 13,53 | 8,82 | 8,82 | 247088,78 | 1,22 | 1,27 | 7,92 | 7,91 | 52,35 | 57,91 | 5,99 |
| 24.07.12 | 00:30 | 243200 | 151,3 | 1021,67 | 13,87 | 8,63 | 8,63 | 251468,80 | 1,18 | | 7,55 | | 60,16 | | 6,04 |
| 24.07.12 | 01:00 | 239163 | 150,71 | 1021,48 | 13,03 | 8,89 | 8,89 | 247294,54 | 1,27 | | 8,13 | | 56,86 | | 5,53 |
| 24.07.12 | 01:30 | 242708 | 150,93 | 1021,42 | 13,3 | 8,68 | 8,68 | 250960,07 | 1,22 | | 7,76 | | 60,21 | | 5,3 |
| 24.07.12 | 02:00 | 236076 | 150,35 | 1021,3 | 11,86 | 9 | 9,00 | 244102,58 | 1,18 | | 8,22 | | 49,45 | | 5,35 |
| 24.07.12 | 02:30 | 231710 | 150,33 | 1021,29 | 11,39 | 9,23 | 9,23 | 239588,14 | 1,11 | | 7,97 | | 58,19 | | 5,37 |
| 24.07.12 | 03:00 | 231143 | 150,22 | 1021,25 | 10,98 | 9,37 | 9,37 | 239001,86 | 1,17 | | 8,59 | | 57,46 | | 5,04 |
| 24.07.12 | 03:30 | 235740 | 150,54 | 1021,29 | 11,28 | 9,31 | 9,31 | 243755,16 | 1,39 | | 9,24 | | 60,76 | | 5,12 |
| 24.07.12 | 04:00 | 230415 | 152,25 | 1021,08 | 11,7 | 9,54 | 9,54 | 238249,11 | 1,47 | | 8,85 | | 55,83 | | 5,28 |
| 24.07.12 | 04:30 | 222384 | 150,72 | 1020,9 | 10,37 | 9,65 | 9,65 | 229945,06 | 1,12 | | 9,24 | | 48,83 | | 4,94 |
| 24.07.12 | 05:00 | 214776 | 148,38 | 1020,73 | 10,33 | 9,62 | 9,62 | 222078,38 | 0,91 | | 8,42 | | 46,24 | | 4,86 |
| 24.07.12 | 05:30 | 229460 | 149,06 | 1020,71 | 11,18 | 9,34 | 9,34 | 237261,64 | 1,22 | | 9,01 | | 72,26 | | 6,33 |
| 24.07.12 | 06:00 | 237435 | 150,86 | 1020,66 | 11,61 | 9,25 | 9,25 | 245507,79 | 1,47 | | 8,36 | | 69,48 | | 5,95 |
| 24.07.12 | 06:30 | 238589 | 152,66 | 1020,58 | 12,28 | 9,23 | 9,23 | 246701,03 | 1,59 | | 8,12 | | 51,51 | | 5,71 |
| 24.07.12 | 07:00 | 238238 | 152,34 | 1020,49 | 12,24 | 9,15 | 9,15 | 246338,09 | 1,6 | | 8 | | 62,32 | | 6,17 |
| 24.07.12 | 07:30 | 236133 | 151,93 | 1020,45 | 11,97 | 9,3 | 9,30 | 244161,52 | 1,62 | | 8,18 | | 55,96 | | 6,51 |
| 24.07.12 | 08:00 | 230733 | 151,51 | 1020,32 | 12,51 | 9,6 | 9,60 | 238577,92 | 1,77 | | 9,2 | | 59,71 | | 7,52 |
| 24.07.12 | 08:30 | 234108 | 150,55 | 1020,45 | 12,69 | 9,12 | 9,12 | 242067,67 | 1,31 | | 7,93 | | 62,43 | | 5,89 |
| 24.07.12 | 09:00 | 233832 | 149,59 | 1020,53 | 12,38 | 9,13 | 9,13 | 241782,29 | 1,37 | | 7,54 | | 53,04 | | 5,46 |
| 24.07.12 | 09:30 | 230327 | 149,18 | 1020,6 | 11,88 | 9,28 | 9,28 | 238158,12 | 1,16 | | 6,87 | | 53,22 | | 5,02 |
| 24.07.12 | 10:00 | 233564 | 149,29 | 1020,53 | 11,6 | 9,23 | 9,23 | 241505,18 | 1,08 | | 6,72 | | 61,22 | | 5,01 |
| 24.07.12 | 10:30 | 231831 | 149,57 | 1020,53 | 11,38 | 9,39 | 9,39 | 239713,25 | 1,09 | | 6,29 | | 57,12 | | 5,65 |
| 24.07.12 | 11:00 | 236664 | 150,76 | 1020,35 | 12,69 | 9,23 | 9,23 | 244710,58 | 1,48 | | 7,08 | | 61,86 | | 6,2 |
| 24.07.12 | 11:30 | 234981 | 152,11 | 1020,21 | 13,08 | 9,29 | 9,29 | 242970,35 | 1,29 | | 6,97 | | 53,48 | | 5,95 |
| 24.07.12 | 12:00 | 244821 | 152,34 | 1020,09 | 12,42 | 8,94 | 8,94 | 253144,91 | 1,33 | | 7,03 | | 63,95 | | 6,09 |
| 24.07.12 | 12:30 | 239134 | 152,13 | 1019,93 | 12,19 | 9,17 | 9,17 | 247264,56 | 1,23 | | 6,64 | | 57,44 | | 5,91 |
| 24.07.12 | 13:00 | 235254 | 152,59 | 1019,71 | 12,63 | 9,35 | 9,35 | 243252,64 | 1,21 | | 7,19 | | 56,43 | | 6,18 |
| 24.07.12 | 13:30 | 234102 | 153,25 | 1019,53 | 12,75 | 9,39 | 9,39 | 242061,47 | 1,51 | | 8,23 | | 55,34 | | 7,07 |
| 24.07.12 | 14:00 | 227291 | 152,4 | 1019,28 | 12,15 | 9,55 | 9,55 | 235018,89 | 1,19 | | 7,36 | | 56,35 | | 6,19 |
| 24.07.12 | 14:30 | 227621 | 152,12 | 1018,92 | 11,76 | 9,6 | 9,60 | 235360,11 | 1,28 | | 7,51 | | 54,36 | | 5,64 |
| 24.07.12 | 15:00 | 221271 | 151,93 | 1018,45 | 12,07 | 9,61 | 9,61 | 228794,21 | 1,2 | | 7,35 | | 50,78 | | 6 |
| 24.07.12 | 15:30 | 223482 | 151,78 | 1018,08 | 13,55 | 9,39 | 9,39 | 231080,39 | 1,25 | | 7,25 | | 63,31 | | 6,45 |
| 24.07.12 | 16:00 | 233940 | 152,08 | 1017,92 | 11,88 | 9,33 | 9,33 | 241893,96 | 1,3 | | 7,01 | | 59,61 | | 6,5 |
| 24.07.12 | 16:30 | 236414 | 152,14 | 1017,77 | 11,48 | 9,27 | 9,27 | 244452,08 | 1,28 | | 7,91 | | 56,6 | | 6,13 |
| 24.07.12 | 17:00 | 237527 | 151,26 | 1017,5 | 12,25 | 8,96 | 8,96 | 245602,92 | 1,31 | | 8,58 | | 55,86 | | 5,75 |
| 24.07.12 | 17:30 | 237661 | 149,83 | 1017,26 | 12,56 | 8,85 | 8,85 | 245741,47 | 1,37 | | 8,29 | | 54,64 | | 5,65 |
| 24.07.12 | 18:00 | 233948 | 150,07 | 1017,14 | 12,25 | 8,97 | 8,97 | 241902,23 | 1,41 | | 8,27 | | 60,95 | | 6,06 |
| 24.07.12 | 18:30 | 235735 | 150,28 | 1016,9 | 13,08 | 9,05 | 9,05 | 243749,99 | 1,32 | | 8,36 | | 63,31 | | 6,32 |
| 24.07.12 | 19:00 | 232495 | 150,41 | 1016,62 | 11,31 | 9,27 | 9,27 | 240399,83 | 1,07 | | 7,69 | | 51,64 | | 5,66 |
| 24.07.12 | 19:30 | 238110 | 150,04 | 1016,55 | 10,19 | 8,93 | 8,93 | 246205,74 | 0,88 | | 6,87 | | 57,68 | | 4,09 |
| 24.07.12 | 20:00 | 232360 | 149,57 | 1016,54 | 11,45 | 9,12 | 9,12 | 240260,24 | 0,91 | | 7,42 | | 63,23 | | 4,59 |
| 24.07.12 | 20:30 | 234278 | 150,19 | 1016,45 | 12,3 | 8,95 | 8,95 | 242243,45 | 1,19 | | 7,59 | | 50,82 | | 5,02 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.07.12 | 21:00 | 237081 | 150,17 | 1016,47 | 11,15 | 8,95 | 8,95 | 245141,75 | 0,93 | | 7,73 | | 59,93 | | 4,49 |
| 24.07.12 | 21:30 | 229628 | 149,45 | 1016,42 | 10,4 | 9,41 | 9,41 | 237435,35 | 1,19 | | 8,74 | | 58,3 | | 4,74 |
| 24.07.12 | 22:00 | 218414 | 149,98 | 1016,46 | 10,86 | 9,83 | 9,83 | 225840,08 | 1,35 | | 8,48 | | 48,72 | | 6,08 |
| 24.07.12 | 22:30 | 225787 | 150,07 | 1016,44 | 11,98 | 9,35 | 9,35 | 233463,76 | 1,3 | | 8,39 | | 61,22 | | 7,5 |
| 24.07.12 | 23:00 | 234482 | 152,39 | 1016,32 | 12,39 | 9,48 | 9,48 | 242454,39 | 1,76 | | 7,9 | | 70,68 | | 7,45 |
| 24.07.12 | 23:30 | 235572 | 154,14 | 1016,3 | 12,41 | 9,48 | 9,48 | 243581,45 | 1,69 | | 7,73 | | 55,59 | | 6,95 |
| 24.07.12 | 24:00 | 240457 | 155,09 | 1016,25 | 12,76 | 9,24 | 9,24 | 248632,54 | 1,6 | 1,29 | 7,72 | 7,86 | 57,72 | 57,75 | 6,46 |
| 25.07.12 | 00:30 | 241729 | 155,3 | 1016,18 | 12,75 | 9,09 | 9,09 | 249947,79 | 1,43 | | 7,72 | | 60,57 | | 6,19 |
| 25.07.12 | 01:00 | 241578 | 155,67 | 1016,1 | 12,77 | 9,28 | 9,28 | 249791,65 | 1,79 | | 7,86 | | 55,64 | | 7,34 |
| 25.07.12 | 01:30 | 244246 | 155,21 | 1015,9 | 12,72 | 8,83 | 8,83 | 252550,36 | 1,47 | | 7,81 | | 52,7 | | 7,18 |
| 25.07.12 | 02:00 | 245814 | 154,81 | 1015,59 | 13,19 | 8,63 | 8,63 | 254171,68 | 1,39 | | 7,71 | | 59,57 | | 6,4 |
| 25.07.12 | 02:30 | 241793 | 154,3 | 1015,51 | 12,82 | 8,87 | 8,87 | 250013,96 | 1,47 | | 8,1 | | 58,4 | | 6,44 |
| 25.07.12 | 03:00 | 243056 | 154,22 | 1015,29 | 12,83 | 8,76 | 8,76 | 251319,90 | 1,45 | | 7,98 | | 55,91 | | 6,33 |
| 25.07.12 | 03:30 | 237811 | 153,94 | 1015,11 | 12,86 | 9,07 | 9,07 | 245896,57 | 1,41 | | 8,06 | | 61,77 | | 6,42 |
| 25.07.12 | 04:00 | 239019 | 154,46 | 1014,97 | 12,98 | 8,89 | 8,89 | 247145,65 | 1,32 | | 7,74 | | 53,95 | | 6 |
| 25.07.12 | 04:30 | 241448 | 153,96 | 1014,79 | 12,87 | 8,74 | 8,74 | 249657,23 | 1,3 | | 8,18 | | 56,6 | | 5,32 |
| 25.07.12 | 05:00 | 236121 | 154,2 | 1014,74 | 12,24 | 9,2 | 9,20 | 244149,11 | 1,54 | | 8,76 | | 57,55 | | 5,62 |
| 25.07.12 | 05:30 | 237545 | 155,24 | 1014,5 | 12,5 | 9,15 | 9,15 | 245621,53 | 1,72 | | 8,86 | | 59,96 | | 6,18 |
| 25.07.12 | 06:00 | 235544 | 156,73 | 1014,69 | 12,87 | 9,38 | 9,38 | 243552,50 | 1,84 | | 8,61 | | 60,65 | | 6,71 |
| 25.07.12 | 06:30 | 233037 | 157,74 | 1014,65 | 13,17 | 9,47 | 9,47 | 240960,26 | 1,59 | | 7,95 | | 57,55 | | 6,11 |
| 25.07.12 | 07:00 | 229759 | 157,77 | 1014,61 | 13,86 | 9,31 | 9,31 | 237570,81 | 1,33 | | 7,69 | | 56,99 | | 5,8 |
| 25.07.12 | 07:30 | 226402 | 158,25 | 1014,83 | 14,06 | 9,42 | 9,42 | 234099,67 | 1,44 | | 7,58 | | 54,72 | | 5,3 |
| 25.07.12 | 08:00 | 227584 | 157,64 | 1014,89 | 13,47 | 9,31 | 9,31 | 235321,86 | 1,51 | | 7,77 | | 59,82 | | 4,89 |
| 25.07.12 | 08:30 | 215840 | 155,4 | 1014,82 | 12,42 | 9,77 | 9,77 | 223178,56 | 1,45 | | 8,17 | | 46,93 | | 5,24 |
| 25.07.12 | 09:00 | 206576 | 151,65 | 1014,83 | 11,16 | 9,77 | 9,77 | 213599,58 | 1,23 | | 7,55 | | 46,29 | | 4,94 |
| 25.07.12 | 09:30 | 209279 | 148,79 | 1014,95 | 11,24 | 9,4 | 9,40 | 216394,49 | 1,19 | | 8,39 | | 61,82 | | 4,92 |
| 25.07.12 | 10:00 | 224525 | 149,4 | 1014,94 | 11,08 | 9,24 | 9,24 | 232158,85 | 1,53 | | 9,34 | | 66,06 | | 5,11 |
| 25.07.12 | 10:30 | 227723 | 153,57 | 1015,12 | 10,99 | 9,74 | 9,74 | 235465,58 | 2,01 | | 8,87 | | 59,65 | | 5,92 |
| 25.07.12 | 11:00 | 226742 | 153,99 | 1015,09 | 10,27 | 9,56 | 9,56 | 234451,23 | 1,51 | | 9,48 | | 51,72 | | 6,28 |
| 25.07.12 | 11:30 | 220901 | 154,06 | 1015,07 | 10,73 | 9,66 | 9,66 | 228411,63 | 1,41 | | 8,87 | | 55,02 | | 5,75 |
| 25.07.12 | 12:00 | 213975 | 153,35 | 1014,89 | 12,08 | 9,42 | 9,42 | 221250,15 | 1,18 | | 7,91 | | 56,86 | | 5,81 |
| 25.07.12 | 12:30 | 228065 | 154,71 | 1015,11 | 12,82 | 9,23 | 9,23 | 235819,21 | 1,27 | | 8,3 | | 72,45 | | 5,71 |
| 25.07.12 | 13:00 | 238856 | 157,51 | 1015,11 | 12,61 | 9,07 | 9,07 | 246977,10 | 1,52 | | 9,01 | | 58,4 | | 5,13 |
| 25.07.12 | 13:30 | 241788 | 157,79 | 1015,13 | 11,88 | 9,02 | 9,02 | 250008,79 | 1,63 | | 9,28 | | 56,38 | | 5,29 |
| 25.07.12 | 14:00 | 242207 | 156,66 | 1015,13 | 12,11 | 8,78 | 8,78 | 250442,04 | 1,65 | | 9,53 | | 55,46 | | 5,28 |
| 25.07.12 | 14:30 | 242816 | 155,96 | 1015,28 | 12,65 | 8,79 | 8,79 | 251071,74 | 2,11 | | 10,58 | | 59,44 | | 5,82 |
| 25.07.12 | 15:00 | 233091 | 156,35 | 1015,46 | 11,51 | 9,46 | 9,46 | 241016,09 | 1,64 | | 9,46 | | 58,53 | | 6,5 |
| 25.07.12 | 15:30 | 238185 | 158,53 | 1015,58 | 11,34 | 9,44 | 9,44 | 246283,29 | 1,58 | | 8,31 | | 59,66 | | 7,17 |
| 25.07.12 | 16:00 | 237054 | 159,08 | 1015,51 | 11,28 | 9,31 | 9,31 | 245113,84 | 1,75 | | 7,94 | | 54,91 | | 6,77 |
| 25.07.12 | 16:30 | 230819 | 159,43 | 1015,7 | 11,72 | 9,62 | 9,62 | 238666,85 | 1,84 | | 7,84 | | 57,39 | | 6,31 |
| 25.07.12 | 17:00 | 238126 | 160,15 | 1015,64 | 12,26 | 9,32 | 9,32 | 246222,28 | 1,73 | | 8,37 | | 62,77 | | 6,29 |
| 25.07.12 | 17:30 | 235118 | 160,98 | 1015,73 | 11,47 | 9,54 | 9,54 | 243112,01 | 1,68 | | 7,83 | | 52,68 | | 6,62 |
| 25.07.12 | 18:00 | 227374 | 160,05 | 1015,74 | 11,2 | 9,74 | 9,74 | 235104,72 | 1,56 | | 5,04 | | 50,46 | | 8,14 |
| 25.07.12 | 18:30 | 232424 | 159,93 | 1015,77 | 11,8 | 9,32 | 9,32 | 240326,42 | 1,38 | | 6,91 | | 64,23 | | 6,32 |
| 25.07.12 | 19:00 | 232356 | 160,15 | 1015,96 | 12,44 | 9,49 | 9,49 | 240256,10 | 1,59 | | 7,87 | | 57,48 | | 7,48 |
| 25.07.12 | 19:30 | 235682 | 161,4 | 1016,22 | 13,4 | 9,39 | 9,39 | 243695,19 | 2,11 | | 7,82 | | 64,91 | | 6,6 |
| 25.07.12 | 20:00 | 240039 | 161,82 | 1016,51 | 12,88 | 9,2 | 9,20 | 248200,33 | 2,04 | | 8 | | 53,66 | | 6,24 |
| 25.07.12 | 20:30 | 241495 | 160,88 | 1016,44 | 13,29 | 9,18 | 9,18 | 249705,83 | 2,05 | | 8,28 | | 64,48 | | 5,75 |
| 25.07.12 | 21:00 | 240887 | 160,41 | 1016,71 | 13,09 | 9,16 | 9,16 | 249077,16 | 1,8 | | 8,85 | | 56,41 | | 6,66 |
| 25.07.12 | 21:30 | 246375 | 161,07 | 1016,98 | 13,32 | 8,99 | 8,99 | 254751,75 | 1,93 | | 8,73 | | 59,94 | | 6,69 |
| 25.07.12 | 22:00 | 247597 | 160,09 | 1017,13 | 13,11 | 8,57 | 8,57 | 256015,30 | 1,61 | | 9,14 | | 54,37 | | 5,54 |
| 25.07.12 | 22:30 | 239931 | 159,69 | 1017,33 | 12,45 | 9,32 | 9,32 | 248088,65 | 1,76 | | 8,6 | | 56,87 | | 6,77 |
| 25.07.12 | 23:00 | 246544 | 160,42 | 1017,51 | 13 | 8,68 | 8,68 | 254926,50 | 1,66 | | 8,31 | | 52,37 | | 5,66 |
| 25.07.12 | 23:30 | 238265 | 159,11 | 1017,61 | 12,11 | 9,08 | 9,08 | 246366,01 | 1,43 | | 8,01 | | 61,37 | | 6,03 |
| 25.07.12 | 24:00 | 244865 | 159,28 | 1017,68 | 12,07 | 9,07 | 9,07 | 253190,41 | 1,74 | 1,60 | 8,55 | 8,28 | 62,44 | 57,79 | 6,22 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.07.12 | 00:30 | 243925 | 161 | 1017,94 | 11,95 | 9,28 | 9,28 | 252218,45 | 1,92 | | 9,04 | | 55,47 | | 6,62 |
| 26.07.12 | 01:00 | 241030 | 160,92 | 1017,9 | 11,25 | 9,35 | 9,35 | 249225,02 | 1,97 | | 9,17 | | 54,63 | | 6,62 |
| 26.07.12 | 01:30 | 238661 | 160,64 | 1017,83 | 11,59 | 9,31 | 9,31 | 246775,47 | 1,67 | | 8,52 | | 56,73 | | 5,63 |
| 26.07.12 | 02:00 | 240194 | 160,78 | 1017,96 | 11,61 | 9,28 | 9,28 | 248360,60 | 1,61 | | 8,12 | | 59,78 | | 5,27 |
| 26.07.12 | 02:30 | 238723 | 160,43 | 1018,04 | 11,51 | 9,33 | 9,33 | 246839,58 | 1,55 | | 8,49 | | 56,54 | | 4,81 |
| 26.07.12 | 03:00 | 234165 | 160,44 | 1017,92 | 11,1 | 9,46 | 9,46 | 242126,61 | 1,46 | | 8,52 | | 53,9 | | 5,16 |
| 26.07.12 | 03:30 | 232172 | 159,5 | 1017,95 | 11,01 | 9,46 | 9,46 | 240065,85 | 1,3 | | 8,35 | | 57,72 | | 4,64 |
| 26.07.12 | 04:00 | 232381 | 159,91 | 1018,08 | 11,33 | 9,57 | 9,57 | 240281,95 | 1,56 | | 8,51 | | 56,73 | | 5,19 |
| 26.07.12 | 04:30 | 224093 | 159,32 | 1017,99 | 11,47 | 9,53 | 9,53 | 231712,16 | 1,31 | | 8,35 | | 54,53 | | 4,99 |
| 26.07.12 | 05:00 | 224118 | 158,05 | 1018,18 | 11,7 | 9,5 | 9,50 | 231738,01 | 1,19 | | 8,61 | | 54,81 | | 4,62 |
| 26.07.12 | 05:30 | 240397 | 158,35 | 1018,44 | 11,49 | 9,21 | 9,21 | 248570,50 | 1,39 | | 8,7 | | 67,19 | | 4,66 |
| 26.07.12 | 06:00 | 238679 | 157,95 | 1018,36 | 10,63 | 9,38 | 9,38 | 246794,09 | 1,4 | | 9,21 | | 56,59 | | 4,46 |
| 26.07.12 | 06:30 | 237474 | 158,16 | 1018,53 | 10,69 | 9,47 | 9,47 | 245548,12 | 1,41 | | 8,94 | | 60,63 | | 5,48 |
| 26.07.12 | 07:00 | 240008 | 158,42 | 1018,73 | 11,68 | 9,29 | 9,29 | 248168,27 | 1,66 | | 9,58 | | 61,52 | | 5,65 |
| 26.07.12 | 07:30 | 242640 | 159,16 | 1018,78 | 11,83 | 9,09 | 9,09 | 250889,76 | 1,65 | | 9,13 | | 56,92 | | 5,64 |
| 26.07.12 | 08:00 | 236724 | 157,99 | 1018,82 | 11,17 | 9,22 | 9,22 | 244772,62 | 1,57 | | 9,55 | | 56,96 | | 6,12 |
| 26.07.12 | 08:30 | 238827 | 158,48 | 1019,13 | 11,92 | 9,22 | 9,22 | 246947,12 | 1,64 | | 8,49 | | 58,98 | | 6,56 |
| 26.07.12 | 09:00 | 240887 | 159,25 | 1019,22 | 12,32 | 9,17 | 9,17 | 249077,16 | 1,81 | | 5,86 | | 57,56 | | 6,17 |
| 26.07.12 | 09:30 | 240436 | 159,76 | 1019,29 | 13,64 | 9,04 | 9,04 | 248610,82 | 1,83 | | 5,03 | | 58,91 | | 5,96 |
| 26.07.12 | 10:00 | 198670 | 160,1 | 1019,38 | 13,36 | Main/Flt | Main/Flt | 205424,78 | 1,63 | | 7,35 | | Main/Flt | | Main/Flt |
| 26.07.12 | 10:30 | 194327 | 159,4 | 1019,56 | 15,14 | Main/Flt | Main/Flt | 200934,12 | 1,64 | | 8,69 | | Main/Flt | | Main/Flt |
| 26.07.12 | 11:00 | 233033 | 159,31 | 1019,49 | 18,06 | 8,52 | 8,52 | 240956,12 | 1,87 | | 8,42 | | 61,25 | | 5,7 |
| 26.07.12 | 11:30 | 218233 | 159,39 | 1019,59 | 18,73 | 9,25 | 9,25 | 225652,92 | 2,31 | | 8,41 | | 52,07 | | 6,25 |
| 26.07.12 | 12:00 | 222346 | 159,91 | 1019,66 | 15,75 | 9,61 | 9,61 | 229905,76 | 2,11 | | 6,88 | | 57,23 | | 7,16 |
| 26.07.12 | 12:30 | 226603 | 160,06 | 1019,61 | 14,91 | 9,45 | 9,45 | 234307,50 | 1,77 | | 6,71 | | 59,29 | | 6,71 |
| 26.07.12 | 13:00 | 227044 | 160,79 | 1019,6 | 13,15 | 9,57 | 9,57 | 234763,50 | 1,85 | | 6,3 | | 56,06 | | 6,16 |
| 26.07.12 | 13:30 | 215514 | 158,89 | 1019,46 | 11,99 | 9,67 | 9,67 | 222841,48 | 1,39 | | 6,54 | | 43,38 | | 6,15 |
| 26.07.12 | 14:00 | 207383 | 155,63 | 1019,32 | 14,27 | 9,48 | 9,48 | 214434,02 | 1,37 | | 7,43 | | 61,24 | | 5,64 |
| 26.07.12 | 14:30 | 229112 | 156,84 | 1019,33 | 12,83 | 9,28 | 9,28 | 236901,81 | 1,62 | | 5,98 | | 70,21 | | 6,21 |
| 26.07.12 | 15:00 | 229890 | 159,65 | 1019,34 | 11 | 9,7 | 9,70 | 237706,26 | 1,64 | | 5,99 | | 54,03 | | 7,02 |
| 26.07.12 | 15:30 | 215441 | 159,52 | 1019,05 | 11,99 | 9,75 | 9,75 | 222765,99 | 1,39 | | 6,03 | | 47,73 | | 6,11 |
| 26.07.12 | 16:00 | 198937 | 156,93 | 1018,83 | 12,41 | 9,87 | 9,87 | 205700,86 | 1,18 | | 5,31 | | 53,72 | | 6,11 |
| 26.07.12 | 16:30 | 231237 | 158,38 | 1018,98 | 13,51 | 9,22 | 9,22 | 239099,06 | 1,8 | | 6,6 | | 77,4 | | 6,24 |
| 26.07.12 | 17:00 | 246879 | 160,31 | 1019 | 12,95 | 9 | 9,00 | 255272,89 | 2,23 | | 6,15 | | 62,42 | | 5,18 |
| 26.07.12 | 17:30 | 240916 | 160,74 | 1018,91 | 11,61 | 9,42 | 9,42 | 249107,14 | 1,61 | | 6,12 | | 51,41 | | 5,61 |
| 26.07.12 | 18:00 | 235149 | 159,72 | 1018,89 | 10,82 | 9,54 | 9,54 | 243144,07 | 1,59 | | 6,47 | | 59,16 | | 6,53 |
| 26.07.12 | 18:30 | 233307 | 159,58 | 1018,49 | 11,34 | 9,54 | 9,54 | 241239,44 | 1,5 | | 5,15 | | 57,23 | | 6,09 |
| 26.07.12 | 19:00 | 237326 | 160,04 | 1018,42 | 11,04 | 9,43 | 9,43 | 245395,08 | 1,67 | | 5,87 | | 55,95 | | 5,77 |
| 26.07.12 | 19:30 | 232978 | 158,56 | 1018,19 | 11,33 | 9,32 | 9,32 | 240899,25 | 1,45 | | 5,01 | | 54,02 | | 6,2 |
| 26.07.12 | 20:00 | 234309 | 158,18 | 1018,14 | 12,08 | 9,3 | 9,30 | 242275,51 | 1,53 | | 4,83 | | 61,68 | | 5,6 |
| 26.07.12 | 20:30 | 234195 | 158,89 | 1017,98 | 12,08 | 9,36 | 9,36 | 242157,63 | 1,6 | | 4,94 | | 58,08 | | 5,69 |
| 26.07.12 | 21:00 | 241419 | 159,9 | 1017,77 | 12,16 | 9,3 | 9,30 | 249627,25 | 1,78 | | 5,16 | | 60,56 | | 5,42 |
| 26.07.12 | 21:30 | 233810 | 160,15 | 1017,72 | 11,53 | 9,53 | 9,53 | 241759,54 | 1,66 | | 7,5 | | 56,33 | | 6,51 |
| 26.07.12 | 22:00 | 236652 | 160,15 | 1017,73 | 12 | 9,3 | 9,30 | 244698,17 | 1,57 | | 7,9 | | 57,43 | | 6,66 |
| 26.07.12 | 22:30 | 231244 | 159,61 | 1017,79 | 11,62 | 9,31 | 9,31 | 239106,30 | 1,29 | | 7,65 | | 52,47 | | 6,23 |
| 26.07.12 | 23:00 | 236202 | 159,79 | 1017,63 | 11,67 | 9,26 | 9,26 | 244232,87 | 1,51 | | 8,38 | | 62,23 | | 6,45 |
| 26.07.12 | 23:30 | 244853 | 160,7 | 1017,52 | 11,59 | 9,02 | 9,02 | 253178,00 | 1,79 | | 8,3 | | 59,15 | | 6,53 |
| 26.07.12 | 24:00 | 243954 | 161,51 | 1017,56 | 12,09 | 9,25 | 9,25 | 252248,44 | 1,99 | 1,63 | 8,34 | 7,39 | 65,01 | 57,89 | 6,14 |
| 27.07.12 | 00:30 | 246963 | 162,56 | 1017,26 | 11,96 | 9,12 | 9,12 | 255359,74 | 2,34 | | 6,64 | | 55,9 | | 6,53 |
| 27.07.12 | 01:00 | 243714 | 161,28 | 1016,92 | 11,9 | 8,73 | 8,73 | 252000,28 | 1,88 | | 6,15 | | 57,73 | | 5,42 |
| 27.07.12 | 01:30 | 235296 | 158,93 | 1016,99 | 11,84 | 8,99 | 8,99 | 243296,06 | 1,87 | | 6,88 | | 56,1 | | 5,43 |
| 27.07.12 | 02:00 | 233599 | 159,59 | 1016,71 | 12,64 | 9,21 | 9,21 | 241541,37 | 1,8 | | 6,49 | | 58,3 | | 5,88 |
| 27.07.12 | 02:30 | 230083 | 159,07 | 1016,35 | 12,43 | 9,41 | 9,41 | 237905,82 | 1,9 | | 6,92 | | 55,18 | | 5,76 |
| 27.07.12 | 03:00 | 239264 | 159 | 1015,93 | 12,34 | 9,23 | 9,23 | 247398,98 | 2,31 | | 6,35 | | 65,39 | | 6,22 |
| 27.07.12 | 03:30 | 232050 | 158,53 | 1015,71 | 11,42 | 9,55 | 9,55 | 239939,70 | 2,06 | | 6,87 | | 53,58 | | 5,9 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.07.12 | 04:00 | 232501 | 158,15 | 1015,38 | 11,57 | 9,44 | 9,44 | 240406,03 | 1,81 | | 6,18 | | 49,63 | | 5,42 |
| 27.07.12 | 04:30 | 231810 | 157,57 | 1015,24 | 10,81 | 9,41 | 9,41 | 239691,54 | 1,53 | | 6,33 | | 59,3 | | 4,89 |
| 27.07.12 | 05:00 | 235348 | 157,19 | 1014,9 | 10,87 | 9,39 | 9,39 | 243349,83 | 1,64 | | 6,69 | | 60,53 | | 5,08 |
| 27.07.12 | 05:30 | 235292 | 158,06 | 1014,73 | 11,29 | 9,5 | 9,50 | 243291,93 | 1,75 | | 6,64 | | 54,77 | | 5,09 |
| 27.07.12 | 06:00 | 233568 | 157,52 | 1014,48 | 10,29 | 9,47 | 9,47 | 241509,31 | 1,54 | | 6,74 | | 58,45 | | 4,72 |
| 27.07.12 | 06:30 | 234037 | 157,21 | 1014,25 | 11,03 | 9,44 | 9,44 | 241994,26 | 1,76 | | 6,69 | | 63,61 | | 5,23 |
| 27.07.12 | 07:00 | 226378 | 156,65 | 1014,04 | 10,6 | 9,61 | 9,61 | 234074,85 | 1,48 | | 6,31 | | 46,14 | | 5,03 |
| 27.07.12 | 07:30 | 224935 | 155,95 | 1013,59 | 11,11 | 9,48 | 9,48 | 232582,79 | 1,45 | | 6,25 | | 57,11 | | 6,18 |
| 27.07.12 | 08:00 | 234408 | 156,76 | 1013,39 | 11,46 | 9,37 | 9,37 | 242377,87 | 1,81 | | 4,94 | | 68,12 | | 6,3 |
| 27.07.12 | 08:30 | 243115 | 159,41 | 1012,98 | 11,93 | 9,29 | 9,29 | 251380,91 | 2,14 | | 4,36 | | 64,87 | | 6,05 |
| 27.07.12 | 09:00 | 238975 | 159,93 | 1012,83 | 11,61 | 9,51 | 9,51 | 247100,15 | 1,97 | | 4,55 | | 54,12 | | 5,56 |
| 27.07.12 | 09:30 | 246764 | 161,37 | 1012,79 | 13,81 | 8,89 | 8,89 | 255153,98 | 2,54 | | 2,85 | | 60,03 | | 5,56 |
| 27.07.12 | 10:00 | 242160 | 159,54 | 1012,64 | 13,23 | 9,18 | 9,18 | 250393,44 | 2,34 | | 1,51 | | 57,23 | | 6,3 |
| 27.07.12 | 10:30 | 242189 | 159,55 | 1012,51 | 13,17 | 9,1 | 9,10 | 250423,43 | 1,98 | | 1,06 | | 55,73 | | 6,41 |
| 27.07.12 | 11:00 | 246199 | 158,33 | 1012,69 | 13,32 | 8,9 | 8,90 | 254569,77 | 1,96 | | 1,91 | | 60,45 | | 5,75 |
| 27.07.12 | 11:30 | 236748 | 156,46 | 1012,23 | 11,98 | 9 | 9,00 | 244797,43 | 1,33 | | 3,4 | | 47,86 | | 4,49 |
| 27.07.12 | 12:00 | 223404 | 155,38 | 1011,91 | 10,55 | 9,78 | 9,78 | 230999,74 | 1,33 | | 5,6 | | 51,08 | | 5,44 |
| 27.07.12 | 12:30 | 231253 | 155,32 | 1011,68 | 11,54 | 9,37 | 9,37 | 239115,60 | 1,39 | | 6,17 | | 65,26 | | 5,26 |
| 27.07.12 | 13:00 | 237575 | 155,69 | 1011,44 | 11,43 | 9,31 | 9,31 | 245652,55 | 1,38 | | 5,89 | | 59,95 | | 5,55 |
| 27.07.12 | 13:30 | 235160 | 157,31 | 1011,19 | 12,85 | 9,48 | 9,48 | 243155,44 | 1,9 | | 6,43 | | 63,24 | | 6,32 |
| 27.07.12 | 14:00 | 224847 | 157,75 | 1011,03 | 12,75 | 9,68 | 9,68 | 232491,80 | 1,48 | | 3,01 | | 40,98 | | 7,48 |
| 27.07.12 | 14:30 | 205453 | 154,05 | 1010,51 | 13,06 | 9,54 | 9,54 | 212438,40 | 1,14 | | 0,56 | | 39,41 | | 16,93 |
| 27.07.12 | 15:00 | 219237 | 152,79 | 1010,35 | 13,67 | 9,14 | 9,14 | 226691,06 | 1,25 | | 1,69 | | 75,2 | | 9,25 |
| 27.07.12 | 15:30 | 225554 | 154,67 | 1010,26 | 11,96 | 9,32 | 9,32 | 233222,84 | 1,29 | | 5,49 | | 68,41 | | 6,34 |
| 27.07.12 | 16:00 | 222623 | 153,94 | 1009,85 | 12,09 | 9,25 | 9,25 | 230192,18 | 1,16 | | 4,94 | | 55,85 | | 5,64 |
| 27.07.12 | 16:30 | 225775 | 153,85 | 1009,76 | 12,11 | 9,11 | 9,11 | 233451,35 | 1,15 | | 4,27 | | 63,9 | | 6,06 |
| 27.07.12 | 17:00 | 233708 | 154,24 | 1009,77 | 12,2 | 8,92 | 8,92 | 241654,07 | 1,28 | | 3,87 | | 55,31 | | 6,03 |
| 27.07.12 | 17:30 | 248791 | 156,64 | 1009,72 | 13,8 | 8,43 | 8,43 | 257249,89 | 1,68 | | 4,42 | | 65,64 | | 5,84 |
| 27.07.12 | 18:00 | 249794 | 158,12 | 1009,49 | 13,03 | 8,61 | 8,61 | 258287,00 | 1,63 | | 4,84 | | 55,55 | | 5,53 |
| 27.07.12 | 18:30 | 242440 | 157,75 | 1009,09 | 12,6 | 8,83 | 8,83 | 250682,96 | 1,68 | | 6 | | 53,7 | | 5,92 |
| 27.07.12 | 19:00 | 242429 | 158,83 | 1009,06 | 12,99 | 8,91 | 8,91 | 250671,59 | 1,69 | | 4,43 | | 60,3 | | 5,66 |
| 27.07.12 | 19:30 | 241520 | 159,07 | 1008,99 | 12,38 | 8,97 | 8,97 | 249731,68 | 1,68 | | 3,91 | | 56,1 | | 5,83 |
| 27.07.12 | 20:00 | 243471 | 159,48 | 1008,92 | 12,47 | 9,05 | 9,05 | 251749,01 | 1,74 | | 5,04 | | 59,07 | | 5,62 |
| 27.07.12 | 20:30 | 238892 | 159,56 | 1008,92 | 12,38 | 9,29 | 9,29 | 247014,33 | 1,69 | | 6,02 | | 56,83 | | 5,51 |
| 27.07.12 | 21:00 | 233048 | 159,81 | 1008,87 | 12,35 | 9,49 | 9,49 | 240971,63 | 1,69 | | 6,46 | | 56,93 | | 5,54 |
| 27.07.12 | 21:30 | 227250 | 159,39 | 1008,79 | 12,49 | 9,61 | 9,61 | 234976,50 | 1,64 | | 5,69 | | 50,04 | | 5,69 |
| 27.07.12 | 22:00 | 220076 | 157,7 | 1008,41 | 12,7 | 9,63 | 9,63 | 227558,58 | 1,46 | | 5,36 | | 53,66 | | 5,31 |
| 27.07.12 | 22:30 | 213340 | 154,56 | 1008,07 | 12,9 | 9,66 | 9,66 | 220593,56 | 1,39 | | 5,7 | | 45,15 | | 5,83 |
| 27.07.12 | 23:00 | 218764 | 152,56 | 1008,12 | 12,06 | 9,52 | 9,52 | 226201,98 | 1,48 | | 6,6 | | 67,63 | | 5,82 |
| 27.07.12 | 23:30 | 214733 | 149,96 | 1008,05 | 10,79 | 9,42 | 9,42 | 222033,92 | 1,31 | | 6,37 | | 51,58 | | 5,77 |
| 27.07.12 | 24:00 | 218228 | 148,25 | 1008,02 | 11,03 | 9,29 | 9,29 | 225647,75 | 1,33 | 1,67 | 6,66 | 5,17 | 66,32 | 57,44 | 5,85 |
| 28.07.12 | 00:30 | 231137 | 151,12 | 1007,98 | 11,65 | 9,3 | 9,30 | 238995,66 | 1,58 | | 6,51 | | 63,97 | | 6,13 |
| 28.07.12 | 01:00 | 244166 | 154,2 | 1007,83 | 11,79 | 9,08 | 9,08 | 252467,64 | 1,89 | | 6,49 | | 67,05 | | 6,28 |
| 28.07.12 | 01:30 | 239921 | 155,01 | 1007,98 | 11,03 | 9,32 | 9,32 | 248078,31 | 1,75 | | 6,49 | | 53,92 | | 5,9 |
| 28.07.12 | 02:00 | 238263 | 155,03 | 1008,09 | 11,2 | 9,23 | 9,23 | 246363,94 | 1,56 | | 6,53 | | 54,92 | | 5,19 |
| 28.07.12 | 02:30 | 239788 | 154,67 | 1007,66 | 10,98 | 9,08 | 9,08 | 247940,79 | 1,49 | | 6,77 | | 57,25 | | 4,99 |
| 28.07.12 | 03:00 | 245099 | 154,51 | 1007,05 | 11,31 | 9,11 | 9,11 | 253432,37 | 1,77 | | 6,68 | | 63,46 | | 5,88 |
| 28.07.12 | 03:30 | 248731 | 155,11 | 1006,63 | 11,66 | 8,94 | 8,94 | 257187,85 | 1,96 | | 6,57 | | 58,96 | | 5,9 |
| 28.07.12 | 04:00 | 257285 | 154,2 | 1006,54 | 12,43 | 8,18 | 8,18 | 266032,69 | 1,62 | | 6,56 | | 54,82 | | 5,39 |
| 28.07.12 | 04:30 | 246120 | 153,54 | 1006,51 | 12 | 8,86 | 8,86 | 254488,08 | 1,79 | | 6,67 | | 56,98 | | 6,09 |
| 28.07.12 | 05:00 | 246965 | 153,95 | 1006,44 | 12,06 | 8,79 | 8,79 | 255361,81 | 1,6 | | 6,32 | | 57,47 | | 5,6 |
| 28.07.12 | 05:30 | 246840 | 152,8 | 1006,49 | 11,16 | 8,6 | 8,60 | 255232,56 | 1,4 | | 6,66 | | 56,54 | | 5,46 |
| 28.07.12 | 06:00 | 239478 | 152,11 | 1006,57 | 11,11 | 9,2 | 9,20 | 247620,25 | 1,63 | | 7,16 | | 60,33 | | 5,86 |
| 28.07.12 | 06:30 | 245061 | 152,39 | 1006,77 | 11,59 | 8,73 | 8,73 | 253393,07 | 1,64 | | 7,27 | | 55,94 | | 5,8 |
| 28.07.12 | 07:00 | 244009 | 152,29 | 1006,9 | 11,11 | 8,8 | 8,80 | 252305,31 | 1,62 | | 6,98 | | 57,44 | | 5,33 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.07.12 | 07:30 | 237892 | 151,85 | 1006,92 | 10,8 | 9,19 | 9,19 | 245980,33 | 1,51 | | 6,96 | | 58,46 | | 5,52 |
| 28.07.12 | 08:00 | 238424 | 152,86 | 1006,88 | 11,15 | 9,22 | 9,22 | 246530,42 | 1,53 | | 7,24 | | 58,09 | | 5,55 |
| 28.07.12 | 08:30 | 241463 | 153,34 | 1006,91 | 11,26 | 9,1 | 9,10 | 249672,74 | 1,58 | | 7,22 | | 57,54 | | 5,57 |
| 28.07.12 | 09:00 | 234824 | 153,27 | 1006,98 | 10,88 | 9,47 | 9,47 | 242808,02 | 1,66 | | 7,64 | | 53,97 | | 5,69 |
| 28.07.12 | 09:30 | 226603 | 153,39 | 1007,35 | 11,38 | 9,61 | 9,61 | 234307,50 | 1,51 | | 7,38 | | 50,84 | | 5,75 |
| 28.07.12 | 10:00 | 219969 | 151,37 | 1007,36 | 11,68 | 9,53 | 9,53 | 227447,95 | 1,39 | | 7,93 | | 51,62 | | 6,09 |
| 28.07.12 | 10:30 | 214175 | 150,05 | 1007,57 | 11,81 | 9,66 | 9,66 | 221456,95 | 1,31 | | 8,27 | | 53 | | 6,13 |
| 28.07.12 | 11:00 | 222660 | 147,57 | 1007,79 | 11,63 | 9,17 | 9,17 | 230230,44 | 1,21 | | 8,07 | | 71,02 | | 6,43 |
| 28.07.12 | 11:30 | 235717 | 149,1 | 1008,23 | 11,57 | 9,2 | 9,20 | 243731,38 | 1,65 | | 8,19 | | 67,33 | | 6,62 |
| 28.07.12 | 12:00 | 240051 | 150,43 | 1008,49 | 11,38 | 9,11 | 9,11 | 248212,73 | 1,51 | | 8,1 | | 56,66 | | 6,07 |
| 28.07.12 | 12:30 | 242465 | 150,41 | 1008,82 | 11,54 | 9,01 | 9,01 | 250708,81 | 1,72 | | 7,63 | | 60,61 | | 6,3 |
| 28.07.12 | 13:00 | 246113 | 151,55 | 1009,03 | 11,76 | 8,74 | 8,74 | 254480,84 | 1,45 | | 7,78 | | 58,59 | | 5,72 |
| 28.07.12 | 13:30 | 243980 | 152,37 | 1009,12 | 12,02 | 9,02 | 9,02 | 252275,32 | 1,82 | | 8,13 | | 52,98 | | 6,05 |
| 28.07.12 | 14:00 | 239096 | 152 | 1008,83 | 11,34 | 9,2 | 9,20 | 247225,26 | 1,65 | | 8,18 | | 55,77 | | 7,12 |
| 28.07.12 | 14:30 | 238611 | 152,68 | 1009,08 | 12,04 | 9,26 | 9,26 | 246723,77 | 1,63 | | 8,22 | | 63,98 | | 6,5 |
| 28.07.12 | 15:00 | 237744 | 152,79 | 1009,21 | 12,01 | 9,21 | 9,21 | 245827,30 | 1,52 | | 8,16 | | 55,88 | | 7,08 |
| 28.07.12 | 15:30 | 242092 | 152,86 | 1009,31 | 12,08 | 8,99 | 8,99 | 250323,13 | 1,39 | | 8,31 | | 55,78 | | 6,42 |
| 28.07.12 | 16:00 | 239177 | 153,48 | 1009,28 | 11,71 | 9,24 | 9,24 | 247309,02 | 1,5 | | 8,74 | | 55,56 | | 6,16 |
| 28.07.12 | 16:30 | 244693 | 153,18 | 1009,4 | 11,58 | 8,97 | 8,97 | 253012,56 | 1,53 | | 8,56 | | 61,88 | | 5,97 |
| 28.07.12 | 17:00 | 239459 | 153,58 | 1009,29 | 11,33 | 9,24 | 9,24 | 247600,61 | 1,42 | | 8,51 | | 54,66 | | 5,63 |
| 28.07.12 | 17:30 | 240403 | 153,61 | 1009,21 | 11 | 9,17 | 9,17 | 248576,70 | 1,45 | | 8,56 | | 57,66 | | 5,84 |
| 28.07.12 | 18:00 | 238687 | 153,49 | 1009,36 | 10,92 | 9,29 | 9,29 | 246802,36 | 1,47 | | 8,56 | | 57,47 | | 5,79 |
| 28.07.12 | 18:30 | 241142 | 154,43 | 1009,24 | 11,88 | 9,15 | 9,15 | 249340,83 | 1,71 | | 8,51 | | 55,04 | | 5,94 |
| 28.07.12 | 19:00 | 230710 | 153,51 | 1009,17 | 11,91 | 9,39 | 9,39 | 238554,14 | 1,44 | | 8,62 | | 59,56 | | 5,32 |
| 28.07.12 | 19:30 | 229703 | 153,42 | 1009,02 | 12,94 | 9,4 | 9,40 | 237512,90 | 1,6 | | 8,04 | | 56,58 | | 5,89 |
| 28.07.12 | 20:00 | 230074 | 153,25 | 1008,78 | 12,25 | 9,32 | 9,32 | 237896,52 | 1,53 | | 8,32 | | 54,56 | | 5,6 |
| 28.07.12 | 20:30 | 225671 | 151,07 | 1008,8 | 11,37 | 9,37 | 9,37 | 233343,81 | 1,39 | | 8,38 | | 57,76 | | 6,35 |
| 28.07.12 | 21:00 | 227711 | 149,8 | 1008,77 | 11,55 | 9,36 | 9,36 | 235453,17 | 1,47 | | 8,67 | | 60,2 | | 5,58 |
| 28.07.12 | 21:30 | 234434 | 149,98 | 1008,76 | 11,42 | 9,22 | 9,22 | 242404,76 | 1,53 | | 7,96 | | 63,23 | | 5,48 |
| 28.07.12 | 22:00 | 238271 | 150,33 | 1008,97 | 11,2 | 9,25 | 9,25 | 246372,21 | 1,63 | | 7,72 | | 56,96 | | 5,83 |
| 28.07.12 | 22:30 | 238630 | 151,02 | 1009,42 | 11,16 | 9,26 | 9,26 | 246743,42 | 1,7 | | 8,19 | | 57,74 | | 5,42 |
| 28.07.12 | 23:00 | 238836 | 150,62 | 1009,23 | 11,06 | 9,25 | 9,25 | 246956,42 | 1,52 | | 7,76 | | 57,92 | | 5,37 |
| 28.07.12 | 23:30 | 236972 | 150,46 | 1009,02 | 11,13 | 9,19 | 9,19 | 245029,05 | 1,41 | | 7,69 | | 56,93 | | 5,83 |
| 28.07.12 | 24:00 | 235814 | 150,2 | 1009,14 | 10,97 | 9,28 | 9,28 | 243831,68 | 1,4 | 1,56 | 7,93 | 7,66 | 57,12 | 57,96 | 5,43 |
| 29.07.12 | 00:30 | 237231 | 150,59 | 1009,19 | 11,35 | 9,25 | 9,25 | 245296,85 | 1,47 | | 8,13 | | 58,45 | | 5,24 |
| 29.07.12 | 01:00 | 236233 | 150,4 | 1008,9 | 11,09 | 9,29 | 9,29 | 244264,92 | 1,63 | | 8,24 | | 56,62 | | 5,25 |
| 29.07.12 | 01:30 | 237208 | 150,77 | 1008,83 | 11,3 | 9,27 | 9,27 | 245273,07 | 1,62 | | 7,7 | | 53,72 | | 5,49 |
| 29.07.12 | 02:00 | 239244 | 150,85 | 1008,6 | 11,52 | 9,07 | 9,07 | 247378,30 | 1,52 | | 7,83 | | 55,08 | | 5,76 |
| 29.07.12 | 02:30 | 236738 | 150,39 | 1008,39 | 11,2 | 9,15 | 9,15 | 244787,09 | 1,55 | | 8,54 | | 58,67 | | 5,53 |
| 29.07.12 | 03:00 | 241535 | 150,28 | 1008,24 | 11,41 | 8,88 | 8,88 | 249747,19 | 1,51 | | 8,18 | | 56,24 | | 5,65 |
| 29.07.12 | 03:30 | 235529 | 149,82 | 1007,97 | 11,56 | 9,13 | 9,13 | 243536,99 | 1,45 | | 8,23 | | 59,54 | | 6,26 |
| 29.07.12 | 04:00 | 238508 | 150,97 | 1007,69 | 12,48 | 9,04 | 9,04 | 246617,27 | 1,67 | | 8,13 | | 58,61 | | 6,05 |
| 29.07.12 | 04:30 | 231785 | 149,9 | 1007,71 | 12,47 | 9,24 | 9,24 | 239665,69 | 1,57 | | 8,47 | | 62,15 | | 5,52 |
| 29.07.12 | 05:00 | 226206 | 149,13 | 1007,54 | 11,43 | 9,41 | 9,41 | 233897,00 | 1,44 | | 8,52 | | 49,22 | | 5,13 |
| 29.07.12 | 05:30 | 223804 | 146,28 | 1007,58 | 10,76 | 9,34 | 9,34 | 231413,34 | 1,15 | | 8,32 | | 55,33 | | 5,38 |
| 29.07.12 | 06:00 | 233838 | 146,72 | 1007,82 | 11,13 | 9,3 | 9,30 | 241788,49 | 1,38 | | 8,43 | | 69,75 | | 5,65 |
| 29.07.12 | 06:30 | 235139 | 148,78 | 1007,96 | 11,65 | 9,32 | 9,32 | 243133,73 | 1,41 | | 8,06 | | 58,85 | | 5,78 |
| 29.07.12 | 07:00 | 239790 | 149,67 | 1008,03 | 11,51 | 9,19 | 9,19 | 247942,86 | 1,5 | | 8,24 | | 58,14 | | 5,44 |
| 29.07.12 | 07:30 | 232454 | 149,31 | 1008,21 | 10,61 | 9,46 | 9,46 | 240357,44 | 1,43 | | 8,57 | | 59,07 | | 5,8 |
| 29.07.12 | 08:00 | 241195 | 150,24 | 1008,29 | 10,96 | 9,19 | 9,19 | 249395,63 | 1,67 | | 8,18 | | 60,53 | | 5,75 |
| 29.07.12 | 08:30 | 239141 | 150,89 | 1008,56 | 10,61 | 9,38 | 9,38 | 247271,79 | 1,62 | | 8,14 | | 53,41 | | 5,51 |
| 29.07.12 | 09:00 | 241812 | 151,34 | 1008,78 | 11,21 | 9,23 | 9,23 | 250033,61 | 1,67 | | 8,59 | | 60,04 | | 5,3 |
| 29.07.12 | 09:30 | 239037 | 151,31 | 1008,92 | 10,86 | 9,23 | 9,23 | 247164,26 | 1,5 | | 8,36 | | 54,54 | | 5,4 |
| 29.07.12 | 10:00 | 243428 | 151,23 | 1009,16 | 11,07 | 9,03 | 9,03 | 251704,55 | 1,57 | | 8,31 | | 61,84 | | 5,71 |
| 29.07.12 | 10:30 | 239868 | 151,08 | 1009,26 | 11,56 | 9,15 | 9,15 | 248023,51 | 1,44 | | 7,83 | | 57,57 | | 5,45 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.07.12 | 11:00 | 243140 | 151,79 | 1009,44 | 11,46 | 9,05 | 9,05 | 251406,76 | 1,5 | | 7,96 | | 58,67 | | 6,01 |
| 29.07.12 | 11:30 | 244258 | 151,65 | 1009,5 | 11,68 | 8,94 | 8,94 | 252562,77 | 1,48 | | 8,22 | | 53,34 | | 5,53 |
| 29.07.12 | 12:00 | 240819 | 151,76 | 1009,72 | 11,41 | 9,06 | 9,06 | 249006,85 | 1,37 | | 7,87 | | 57,58 | | 5,33 |
| 29.07.12 | 12:30 | 239848 | 151,9 | 1010,01 | 10,78 | 9,33 | 9,33 | 248002,83 | 1,86 | | 8,61 | | 62,85 | | 6,13 |
| 29.07.12 | 13:00 | 241570 | 152,88 | 1010,2 | 11,63 | 9,19 | 9,19 | 249783,38 | 1,69 | | 7,95 | | 58,22 | | 5,49 |
| 29.07.12 | 13:30 | 238539 | 153,92 | 1010,32 | 11,12 | 9,4 | 9,40 | 246649,33 | 1,62 | | 7,85 | | 55,46 | | 5,2 |
| 29.07.12 | 14:00 | 240188 | 154,86 | 1010,76 | 11,8 | 9,36 | 9,36 | 248354,39 | 1,98 | | 7,71 | | 53,75 | | 4,96 |
| 29.07.12 | 14:30 | 237923 | 154,38 | 1010,98 | 11,16 | 9,44 | 9,44 | 246012,38 | 1,62 | | 8,17 | | 63,08 | | 5,13 |
| 29.07.12 | 15:00 | 241400 | 154,65 | 1011,2 | 11,9 | 9,42 | 9,42 | 249607,60 | 2 | | 8,03 | | 60,19 | | 5,44 |
| 29.07.12 | 15:30 | 228367 | 154,14 | 1011,27 | 11,71 | 9,44 | 9,44 | 236131,48 | 1,38 | | 7,69 | | 44,97 | | 5,28 |
| 29.07.12 | 16:00 | 230699 | 152,7 | 1011,47 | 12,61 | 9,27 | 9,27 | 238542,77 | 1,5 | | 7,74 | | 62,74 | | 5,36 |
| 29.07.12 | 16:30 | 232574 | 150,98 | 1011,67 | 10,92 | 9,14 | 9,14 | 240481,52 | 1,22 | | 7,37 | | 51,56 | | 4,26 |
| 29.07.12 | 17:00 | 216600 | 147,58 | 1011,88 | 8,56 | 9,72 | 9,72 | 223964,40 | 0,91 | | 7,28 | | 46,54 | | 3,64 |
| 29.07.12 | 17:30 | 225827 | 145,61 | 1012,06 | 10,02 | 9,28 | 9,28 | 233505,12 | 0,9 | | 7,09 | | 68,64 | | 4,61 |
| 29.07.12 | 18:00 | 233471 | 147,12 | 1012,12 | 10,32 | 9,32 | 9,32 | 241409,01 | 1,19 | | 7,51 | | 67,1 | | 5,42 |
| 29.07.12 | 18:30 | 239413 | 149,14 | 1012,2 | 10,09 | 9,33 | 9,33 | 247553,04 | 1,32 | | 6,98 | | 53,59 | | 4,81 |
| 29.07.12 | 19:00 | 240580 | 149,54 | 1012,04 | 10,12 | 9,29 | 9,29 | 248759,72 | 1,35 | | 7,03 | | 59,22 | | 4,79 |
| 29.07.12 | 19:30 | 240880 | 150,33 | 1011,85 | 10,55 | 9,21 | 9,21 | 249069,92 | 1,4 | | 7,16 | | 62,1 | | 5,49 |
| 29.07.12 | 20:00 | 240546 | 150,62 | 1012,01 | 10,43 | 9,27 | 9,27 | 248724,56 | 1,41 | | 7,32 | | 57,57 | | 5,52 |
| 29.07.12 | 20:30 | 250299 | 151,33 | 1012 | 11,1 | 8,88 | 8,88 | 258809,17 | 1,62 | | 7,5 | | 60,08 | | 5,19 |
| 29.07.12 | 21:00 | 245431 | 152,52 | 1012,1 | 10,72 | 9,24 | 9,24 | 253775,65 | 1,74 | | 7,23 | | 55,69 | | 5,58 |
| 29.07.12 | 21:30 | 250256 | 153,09 | 1012,01 | 11,31 | 8,85 | 8,85 | 258764,70 | 1,89 | | 6,77 | | 55,91 | | 5,86 |
| 29.07.12 | 22:00 | 238432 | 152,34 | 1012,07 | 10,38 | 9,4 | 9,40 | 246538,69 | 1,47 | | 6,81 | | 59,31 | | 5,8 |
| 29.07.12 | 22:30 | 226437 | 149,1 | 1012,08 | 10,63 | 9,18 | 9,18 | 234135,86 | 1,08 | | 6,11 | | 55,12 | | 5,17 |
| 29.07.12 | 23:00 | 227957 | 149,49 | 1012,13 | 10,67 | 9,39 | 9,39 | 235707,54 | 1,19 | | 7,18 | | 51,2 | | 7,09 |
| 29.07.12 | 23:30 | 227508 | 148,81 | 1012 | 10,64 | 9,44 | 9,44 | 235243,27 | 1,19 | | 7,48 | | 57,23 | | 6,1 |
| 29.07.12 | 24:00 | 227764 | 148,34 | 1012,03 | 11,02 | 9,39 | 9,39 | 235507,98 | 1,19 | 1,48 | 7,9 | 7,82 | 58,01 | 57,65 | 5,07 |
| 30.07.12 | 00:30 | 214450 | 146,14 | 1012,17 | 10,08 | 9,54 | 9,54 | 221741,30 | 1,12 | | 8,57 | | 47,85 | | 4,75 |
| 30.07.12 | 01:00 | 214379 | 142,97 | 1011,99 | 10,19 | 9,35 | 9,35 | 221667,89 | 1,09 | | 8,75 | | 64 | | 4,62 |
| 30.07.12 | 01:30 | 211578 | 143,12 | 1011,86 | 10,08 | 9,51 | 9,51 | 218771,65 | 1,14 | | 8,99 | | 59,01 | | 4,7 |
| 30.07.12 | 02:00 | 210575 | 142,84 | 1011,77 | 10,27 | 9,59 | 9,59 | 217734,55 | 1,18 | | 8,34 | | 52,46 | | 4,68 |
| 30.07.12 | 02:30 | 202097 | 142,93 | 1011,33 | 10,18 | 9,67 | 9,67 | 208968,30 | 1,06 | | 8,17 | | 50,51 | | 4,5 |
| 30.07.12 | 03:00 | 212066 | 144 | 1011,07 | 10,92 | 9,4 | 9,40 | 219276,24 | 1,15 | | 7,97 | | 66,19 | | 5,29 |
| 30.07.12 | 03:30 | 212113 | 144,17 | 1010,8 | 10,78 | 9,4 | 9,40 | 219324,84 | 1,16 | | 9,1 | | 63,13 | | 5,09 |
| 30.07.12 | 04:00 | 213971 | 145,7 | 1010,57 | 10,28 | 9,49 | 9,49 | 221246,01 | 1,12 | | 7,93 | | 51,47 | | 4,99 |
| 30.07.12 | 04:30 | 220343 | 145,23 | 1010,27 | 10,27 | 9,37 | 9,37 | 227834,66 | 1,22 | | 8,8 | | 63,67 | | 4,93 |
| 30.07.12 | 05:00 | 218406 | 146,01 | 1010,14 | 10,13 | 9,44 | 9,44 | 225831,80 | 1,16 | | 8,56 | | 55,38 | | 5,28 |
| 30.07.12 | 05:30 | 218064 | 145,8 | 1009,99 | 9,92 | 9,41 | 9,41 | 225478,18 | 1,14 | | 8,83 | | 60,34 | | 5,25 |
| 30.07.12 | 06:00 | 225711 | 145,66 | 1010,08 | 10,45 | 9,01 | 9,01 | 233385,17 | 1,23 | | 8,25 | | 61,27 | | 5,04 |
| 30.07.12 | 06:30 | 215534 | 145,75 | 1010,3 | 10,43 | 9,54 | 9,54 | 222862,16 | 1,2 | | 8,5 | | 55,12 | | 5,62 |
| 30.07.12 | 07:00 | 218195 | 146,09 | 1010,58 | 10,49 | 9,44 | 9,44 | 225613,63 | 1,14 | | 8,22 | | 59,89 | | 5,3 |
| 30.07.12 | 07:30 | 220184 | 146,22 | 1010,75 | 10,48 | 9,43 | 9,43 | 227670,26 | 1,21 | | 8,07 | | 58,06 | | 5,52 |
| 30.07.12 | 08:00 | 220249 | 146,36 | 1010,86 | 10,58 | 9,22 | 9,22 | 227737,47 | 1,23 | | 7,97 | | 57,68 | | 4,78 |
| 30.07.12 | 08:30 | 217951 | 145,06 | 1011,03 | 10,29 | 9,28 | 9,28 | 225361,33 | 1,16 | | 8,43 | | 53,03 | | 5,05 |
| 30.07.12 | 09:00 | 215194 | 144,88 | 1011,18 | 9,96 | 9,42 | 9,42 | 222510,60 | 1,11 | | 7,73 | | 54,41 | | 4,89 |
| 30.07.12 | 09:30 | 227286 | 145,72 | 1011,33 | 10,76 | 9,21 | 9,21 | 235013,72 | 1,39 | | 8,4 | | 70,58 | | 5,62 |
| 30.07.12 | 10:00 | 237248 | 149,17 | 1011,73 | 10,43 | 9,32 | 9,32 | 245314,43 | 1,85 | | 7,91 | | 51,94 | | 5,03 |
| 30.07.12 | 10:30 | 240711 | 150,59 | 1012,41 | 11,14 | 9,18 | 9,18 | 248895,17 | 1,92 | | 8,07 | | 64,21 | | 4,57 |
| 30.07.12 | 11:00 | 241038 | 151,86 | 1012,44 | 11,2 | 9,24 | 9,24 | 249233,29 | 2,07 | | 8,04 | | 60,92 | | 3,13 |
| 30.07.12 | 11:30 | 240131 | 152,68 | 1012,61 | 10,31 | 9,34 | 9,34 | 248295,45 | 2,13 | | 8,76 | | 52,94 | | 3,92 |
| 30.07.12 | 12:00 | 238850 | 151,66 | 1012,59 | 9,98 | 9,21 | 9,21 | 246970,90 | 2,11 | | 8,26 | | 60,71 | | 3,28 |
| 30.07.12 | 12:30 | 231391 | 151,18 | 1012,76 | 10,14 | 9,53 | 9,53 | 239258,29 | 1,81 | | 8,16 | | 52,48 | | 3,6 |
| 30.07.12 | 13:00 | 236593 | 151,64 | 1013 | 10,31 | 9,35 | 9,35 | 244637,16 | 1,77 | | 7,72 | | 59,22 | | 3,76 |
| 30.07.12 | 13:30 | 244145 | 152,44 | 1013,01 | 10,42 | 9,16 | 9,16 | 252445,93 | 2,08 | | 9,7 | | 62,59 | | 3,24 |
| 30.07.12 | 14:00 | 243049 | 152,13 | 1013,21 | 9,74 | 9,15 | 9,15 | 251312,67 | 2,57 | | 10,11 | | 55,39 | | 5,67 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.07.12 | 14:30 | 227383 | 151,22 | 1013,25 | 10,2 | 9,52 | 9,52 | 235114,02 | 1,94 | | 7,48 | | 50,34 | | 4,71 | | |
| 30.07.12 | 15:00 | 228966 | 150,32 | 1013,3 | 10,26 | 9,29 | 9,29 | 236750,84 | 1,73 | | 8,07 | | 57,52 | | 3,76 | | |
| 30.07.12 | 15:30 | 212567 | 147,83 | 1013,38 | 9,48 | 9,77 | 9,77 | 219794,28 | 1,61 | | 8,31 | | 45,37 | | 3,66 | | |
| 30.07.12 | 16:00 | 222383 | 145,33 | 1013,48 | 8,28 | 9,41 | 9,41 | 229944,02 | 1,14 | | 6,81 | | 56,29 | | 3,15 | | |
| 30.07.12 | 16:30 | 238527 | 145,5 | 1013,65 | 9,3 | 8,88 | 8,88 | 246636,92 | 1,22 | | 8,04 | | 68,97 | | 2,2 | | |
| 30.07.12 | 17:00 | 241150 | 144,61 | 1013,78 | 8,95 | 8,58 | 8,58 | 249349,10 | 1,32 | | 8,55 | | 60,6 | | 2,28 | | |
| 30.07.12 | 17:30 | 229488 | 144,89 | 1013,82 | 8,5 | 9,46 | 9,46 | 237290,59 | 1,35 | | 8,08 | | 56,6 | | 3,55 | | |
| 30.07.12 | 18:00 | 236910 | 146,02 | 1013,9 | 9,12 | 9,2 | 9,20 | 244964,94 | 1,26 | | 7,29 | | 62,33 | | 3,58 | | |
| 30.07.12 | 18:30 | 235813 | 147,49 | 1013,97 | 9,8 | 9,15 | 9,15 | 243830,64 | 1,28 | | 7,16 | | 54,62 | | 2,38 | | |
| 30.07.12 | 19:00 | 229526 | 147,08 | 1014,2 | 9,5 | 9,59 | 9,59 | 237329,88 | 1,36 | | 8,44 | | 59,48 | | 4,1 | | |
| 30.07.12 | 19:30 | 238020 | 149,16 | 1014,28 | 10,91 | 9,25 | 9,25 | 246112,68 | 1,78 | | 8,54 | | 60,37 | | 3,4 | | |
| 30.07.12 | 20:00 | 240431 | 148,95 | 1014,03 | 10,35 | 8,93 | 8,93 | 248605,65 | 1,47 | | 8,31 | | 53,29 | | 2,87 | | |
| 30.07.12 | 20:30 | 233469 | 147,24 | 1014,19 | 9,09 | 9,15 | 9,15 | 241406,95 | 1,11 | | 7,08 | | 48,92 | | 2,6 | | |
| 30.07.12 | 21:00 | 241216 | 146,78 | 1014,24 | 9,12 | 8,76 | 8,76 | 249417,34 | 1 | | 5,65 | | 61,13 | | 2,32 | | |
| 30.07.12 | 21:30 | 241496 | 145,62 | 1013,75 | 9,14 | 8,52 | 8,52 | 249706,86 | 0,98 | | 4,88 | | 59,28 | | 1,84 | | |
| 30.07.12 | 22:00 | 239036 | 145,46 | 1013,93 | 9,11 | 8,69 | 8,69 | 247163,22 | 0,99 | | 7,19 | | 60,55 | | 1,94 | | |
| 30.07.12 | 22:30 | 231484 | 146,86 | 1014,23 | 8,86 | 9,34 | 9,34 | 239354,46 | 1,09 | | 7,04 | | 56,6 | | 2,3 | | |
| 30.07.12 | 23:00 | 234750 | 148,06 | 1014,35 | 9,17 | 9,34 | 9,34 | 242731,50 | 1,3 | | 7,38 | | 60,2 | | 2,49 | | |
| 30.07.12 | 23:30 | 233452 | 149,03 | 1014,17 | 9,19 | 9,48 | 9,48 | 241389,37 | 1,29 | | 7,87 | | 54,22 | | 2,81 | | |
| 30.07.12 | 24:00 | 234343 | 149,42 | 1014,2 | 9,74 | 9,48 | 9,48 | 242310,66 | 1,48 | 1,40 | 8,06 | 8,05 | 61,03 | 57,75 | 3,41 | | |
| 31.07.12 | 00:30 | 234629 | 150,88 | 1014,15 | 9,9 | 9,57 | 9,57 | 242606,39 | 1,67 | | 8,16 | | 57,83 | | 3,23 | | |
| 31.07.12 | 01:00 | 234135 | 150,86 | 1013,95 | 9,98 | 9,47 | 9,47 | 242095,59 | 1,57 | | 7,97 | | 56,52 | | 3,15 | | |
| 31.07.12 | 01:30 | 235571 | 150,9 | 1013,79 | 9,71 | 9,51 | 9,51 | 243580,41 | 1,77 | | 8,31 | | 58,12 | | 3,28 | | |
| 31.07.12 | 02:00 | 228960 | 151,34 | 1013,81 | 9,63 | 9,71 | 9,71 | 236744,64 | 1,66 | | 8,09 | | 53,51 | | 3,55 | | |
| 31.07.12 | 02:30 | 226665 | 150,18 | 1013,83 | 10,12 | 9,47 | 9,47 | 234371,61 | 1,32 | | 7,81 | | 57,13 | | 3,9 | | |
| 31.07.12 | 03:00 | 228869 | 150,09 | 1013,93 | 9,93 | 9,48 | 9,48 | 236650,55 | 1,49 | | 8,35 | | 60,3 | | 3,91 | | |
| 31.07.12 | 03:30 | 223404 | 149,64 | 1013,89 | 9,36 | 9,67 | 9,67 | 230999,74 | 1,52 | | 8,23 | | 54,56 | | 4,08 | | |
| 31.07.12 | 04:00 | 233088 | 150,81 | 1013,99 | 10,22 | 9,45 | 9,45 | 241012,99 | 1,7 | | 7,97 | | 66,34 | | 3,42 | | |
| 31.07.12 | 04:30 | 230343 | 150,94 | 1014,07 | 9,85 | 9,56 | 9,56 | 238174,66 | 1,55 | | 8,15 | | 55,34 | | 3,62 | | |
| 31.07.12 | 05:00 | 236955 | 151,94 | 1014,09 | 10,23 | 9,51 | 9,51 | 245011,47 | 1,97 | | 7,97 | | 63,15 | | 3,52 | | |
| 31.07.12 | 05:30 | 230430 | 152,13 | 1014,02 | 10,42 | 9,57 | 9,57 | 238264,62 | 1,81 | | 8,43 | | 49,62 | | 3,44 | | |
| 31.07.12 | 06:00 | 232524 | 152,22 | 1013,82 | 10,78 | 9,56 | 9,56 | 240429,82 | 1,87 | | 8,35 | | 59,56 | | 3,21 | | |
| 31.07.12 | 06:30 | 228472 | 150,93 | 1013,93 | 10,18 | 9,57 | 9,57 | 236240,05 | 1,71 | | 8,45 | | 53,65 | | 3,03 | | |
| 31.07.12 | 07:00 | 231138 | 148,93 | 1014,11 | 9,47 | 9,6 | 9,60 | 238996,69 | 1,61 | | 8,51 | | 58,99 | | 3,1 | | |
| 31.07.12 | 07:30 | 229902 | 148,48 | 1014,23 | 9,44 | 9,61 | 9,61 | 237718,67 | 1,53 | | 8,36 | | 58,72 | | 3,04 | | |
| 31.07.12 | 08:00 | 231693 | 147,92 | 1014,47 | 9,11 | 9,57 | 9,57 | 239570,56 | 1,55 | | 8,66 | | 57,65 | | 3,01 | | |
| 31.07.12 | 08:30 | 225762 | 147,6 | 1014,61 | 9,01 | 9,81 | 9,81 | 233437,91 | 1,42 | | 8,09 | | 53,42 | | 3,37 | | |
| 31.07.12 | 09:00 | 234168 | 148,73 | 1014,83 | 10,07 | 9,44 | 9,44 | 242129,71 | 1,65 | | 7,94 | | 66,48 | | 3,84 | | |
| 31.07.12 | 09:30 | 201873 | 149,68 | 1015,05 | 11,95 | Main/Flt | Main/Flt | 208736,68 | 1,91 | | 9,24 | Main/Flt | | | Main/Flt | | |
| 31.07.12 | 10:00 | 195120 | 150,89 | 1015,02 | 14,68 | Main/Flt | Main/Flt | 201754,08 | 2,19 | | 10,75 | Main/Flt | | | Main/Flt | | |
| 31.07.12 | 10:30 | 188807 | 148,8 | 1015,13 | 21,79 | 9,72 | 9,72 | 195226,44 | 1,47 | | 10,17 | | 44,78 | | 5,36 | | |
| 31.07.12 | 11:00 | 206090 | 148,11 | 1015,44 | 20,03 | 9,36 | 9,36 | 213097,06 | 1,81 | | 9,41 | | 64,99 | | 4,14 | | |
| 31.07.12 | 11:30 | 199640 | 148,35 | 1015,55 | 16,18 | 10,01 | 10,01 | 206427,76 | 1,65 | | 9,36 | | 44,34 | | 6,09 | | |
| 31.07.12 | 12:00 | 210678 | 147,17 | 1015,71 | 18,27 | 9,24 | 9,24 | 217841,05 | 1,84 | | 10,13 | | 80,58 | | 5,11 | | |
| 31.07.12 | 12:30 | 212981 | 149,19 | 1015,97 | 18,57 | 9,49 | 9,49 | 220222,35 | 2,39 | | 10,13 | | 51,59 | | 6,6 | | |
| 31.07.12 | 13:00 | 219194 | 149,82 | 1016,17 | 16,37 | 9,49 | 9,49 | 226646,60 | 2,41 | | 7,23 | | 63,14 | | 5,36 | | |
| 31.07.12 | 13:30 | 230699 | 151,67 | 1016,44 | 16,61 | 9,22 | 9,22 | 238542,77 | 2,84 | | 7,36 | | 64,77 | | 4,49 | | |
| 31.07.12 | 14:00 | 229304 | 152,37 | 1016,47 | 15,83 | 9,29 | 9,29 | 237100,34 | 2,55 | | 7,57 | | 53,26 | | 3,94 | | |
| 31.07.12 | 14:30 | 233732 | 151,28 | 1016,39 | 12,96 | 9,05 | 9,05 | 241678,89 | 2,36 | | 6,22 | | 54,79 | | 4,06 | | |
| 31.07.12 | 15:00 | 239293 | 150,34 | 1016,12 | 10,53 | 9,15 | 9,15 | 247428,96 | 2,15 | | 5,76 | | 62,26 | | 4,25 | | |
| 31.07.12 | 15:30 | 241626 | 150,84 | 1015,92 | 10,97 | 8,98 | 8,98 | 249841,28 | 2,08 | | 5,93 | | 57,95 | | 3,83 | | |
| 31.07.12 | 16:00 | 239042 | 150,32 | 1015,86 | 10,66 | 8,96 | 8,96 | 247169,43 | 1,86 | | 5,94 | | 54,36 | | 3,77 | | |
| 31.07.12 | 16:30 | 244066 | 150,72 | 1015,95 | 11,46 | 8,87 | 8,87 | 252364,24 | 2,09 | | 5,16 | | 62,82 | | 3,79 | | |
| 31.07.12 | 17:00 | 242650 | 151,51 | 1015,98 | 11,92 | 8,73 | 8,73 | 250900,10 | 1,97 | | 4,12 | | 58,66 | | 4,01 | | |
| 31.07.12 | 17:30 | 234656 | 149,76 | 1015,89 | 12,17 | 8,88 | 8,88 | 242634,30 | 1,77 | | 4,51 | | 56,08 | | 3,91 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31.07.12 | 18:00 | 232617 | 149,76 | 1015,64 | 11,01 | 8,97 | 8,97 | 240525,98 | 1,73 | | 5,02 | | 49,02 | | | 4,8 |
| 31.07.12 | 18:30 | 236353 | 147,91 | 1015,47 | 10,32 | 8,97 | 8,97 | 244389,00 | 1,7 | | 3,51 | | 57,94 | | | 9,37 |
| 31.07.12 | 19:00 | 231956 | 147,42 | 1015,31 | 9,88 | 9,38 | 9,38 | 239842,50 | 1,4 | | 2,35 | | 60,86 | | | 8,49 |
| 31.07.12 | 19:30 | 241259 | 147,24 | 1015,28 | 9,95 | 8,79 | 8,79 | 249461,81 | 1,44 | | 2,35 | | 55,08 | | | 7,65 |
| 31.07.12 | 20:00 | 234517 | 146,05 | 1015,34 | 9,56 | 9,23 | 9,23 | 242490,58 | 1,35 | | 2,35 | | 59,13 | | | 9,65 |
| 31.07.12 | 20:30 | 230527 | 146,61 | 1015,31 | 9,72 | 9,37 | 9,37 | 238364,92 | 1,3 | | 3,33 | | 58,81 | | | 7,52 |
| 31.07.12 | 21:00 | 234222 | 147,11 | 1015,13 | 9,7 | 9,33 | 9,33 | 242185,55 | 1,29 | | 3,86 | | 58 | | | 5,79 |
| 31.07.12 | 21:30 | 234230 | 147,38 | 1014,96 | 9,41 | 9,32 | 9,32 | 242193,82 | 1,08 | | 5,68 | | 55,28 | | | 5,19 |
| 31.07.12 | 22:00 | 234645 | 148,36 | 1014,91 | 9,94 | 9,38 | 9,38 | 242622,93 | 1,13 | | 6,1 | | 65,25 | | | 5,65 |
| 31.07.12 | 22:30 | 235366 | 148,44 | 1014,86 | 9,71 | 9,19 | 9,19 | 243368,44 | 1,17 | | 6,07 | | 50,82 | | | 4,26 |
| 31.07.12 | 23:00 | 232406 | 147,74 | 1014,9 | 9,36 | 9,34 | 9,34 | 240307,80 | 1,04 | | 6,15 | | 57,08 | | | 3,37 |
| 31.07.12 | 23:30 | 234321 | 150,03 | 1014,97 | 10,11 | 9,64 | 9,64 | 242287,91 | 1,86 | | 6,39 | | 58,08 | | | 5,23 |
| 31.07.12 | 24:00 | 229358 | 149,35 | 1014,63 | 9,79 | 9,64 | 9,64 | 237156,17 | 1,48 | 1,72 | 6,36 | 7,01 | 53,6 | 57,70 | 57,74 | 6,05 |
| 1.08.12 | 00:30 | 213120 | 147,83 | 1014,4 | 9,41 | 9,86 | 9,86 | 220366,08 | 1,36 | | 6,74 | | 42,6 | | | 5,62 |
| 1.08.12 | 01:00 | 215408 | 144,68 | 1014,16 | 9,77 | 9,44 | 9,44 | 222731,87 | 1,29 | | 6,86 | | 61,67 | | | 15,75 |
| 1.08.12 | 01:30 | 224512 | 146,22 | 1014,34 | 8,62 | 9,57 | 9,57 | 232145,41 | 1,36 | | 6,11 | | 63,65 | | | 6,83 |
| 1.08.12 | 02:00 | 228973 | 145,93 | 1014,37 | 9,05 | 9,35 | 9,35 | 236758,08 | 1,38 | | 6,56 | | 65,16 | | | 8,32 |
| 1.08.12 | 02:30 | 218991 | 146,62 | 1014,34 | 8,99 | 9,92 | 9,92 | 226436,69 | 1,67 | | 6,20 | | 49,14 | | | 8,21 |
| 1.08.12 | 03:00 | 227498 | 147,2 | 1014,32 | 9,81 | 9,37 | 9,37 | 235232,93 | 1,61 | | 7,13 | | 64,88 | | | 7,2 |
| 1.08.12 | 03:30 | 225333 | 147,38 | 1014,33 | 9,43 | 9,71 | 9,71 | 232994,32 | 1,73 | | 7,11 | | 50,28 | | | 10,55 |
| 1.08.12 | 04:00 | 233516 | 148,32 | 1014,42 | 10,1 | 9,28 | 9,28 | 241455,54 | 1,99 | | 8,19 | | 67,82 | | | 5,47 |
| 1.08.12 | 04:30 | 228985 | 148,09 | 1014,39 | 8,57 | 9,67 | 9,67 | 236770,49 | 1,94 | | 7,49 | | 54,23 | | | 4,21 |
| 1.08.12 | 05:00 | 213211 | 146,75 | 1014,15 | 8,15 | 9,95 | 9,95 | 220460,17 | 1,47 | | 6,97 | | 44,08 | | | 4,34 |
| 1.08.12 | 05:30 | 205795 | 144,14 | 1014,01 | 8,37 | 9,88 | 9,88 | 212792,03 | 1,19 | | 6,90 | | 51,7 | | | 5,89 |
| 1.08.12 | 06:00 | 202454 | 142,68 | 1014,09 | 8,89 | 9,85 | 9,85 | 209337,44 | 1,49 | | 8,13 | | 60,04 | | | 7,75 |
| 1.08.12 | 06:30 | 212151 | 143,54 | 1014,13 | 9,47 | 9,65 | 9,65 | 219364,13 | 1,52 | | 6,26 | | 59,55 | | | 12,52 |
| 1.08.12 | 07:00 | 230940 | 145,44 | 1014,24 | 10,95 | 9,06 | 9,06 | 238791,96 | 1,67 | | 7,09 | | 71,36 | | | 9,09 |
| 1.08.12 | 07:30 | 237993 | 147,53 | 1014,19 | 10,6 | 9,14 | 9,14 | 246084,76 | 1,85 | | 6,65 | | 67,82 | | | 6,23 |
| 1.08.12 | 08:00 | 239643 | 149,72 | 1014,25 | 10,52 | 9,25 | 9,25 | 247790,86 | 1,64 | | 6,21 | | 58,1 | | | 6,91 |
| 1.08.12 | 08:30 | 237854 | 151,12 | 1014,19 | 10,96 | 9,34 | 9,34 | 245941,04 | 1,80 | | 6,29 | | 57,78 | | | 5,5 |
| 1.08.12 | 09:00 | 237971 | 150,38 | 1013,96 | 12,3 | 8,57 | 8,57 | 246062,01 | 1,58 | | 5,84 | | 54,61 | | | 5,08 |
| 1.08.12 | 09:30 | 242259 | 148,4 | 1013,84 | 13,15 | 8,27 | 8,27 | 250495,81 | 1,57 | | 6,34 | | 61,55 | | | 4,38 |
| 1.08.12 | 10:00 | 236760 | 147,4 | 1013,84 | 12,97 | 8,46 | 8,46 | 244809,84 | 1,52 | | 6,66 | | 56,78 | | | 3,41 |
| 1.08.12 | 10:30 | 238119 | 146,78 | 1013,79 | 12,54 | 8,61 | 8,61 | 246215,05 | 1,48 | | 6,45 | | 54,12 | | | 3,21 |
| 1.08.12 | 11:00 | 232203 | 146,94 | 1013,72 | 11,29 | 9,48 | 9,48 | 240097,90 | 1,56 | | 6,16 | | 59,17 | | | 4,03 |
| 1.08.12 | 11:30 | 236537 | 148,68 | 1013,77 | 11,32 | 9,22 | 9,22 | 244579,26 | 1,75 | | 7,22 | | 60,25 | | | 3,28 |
| 1.08.12 | 12:00 | 227193 | 147,64 | 1013,5 | 10,72 | 9,54 | 9,54 | 234917,56 | 1,73 | | 7,80 | | 54,77 | | | 3,67 |
| 1.08.12 | 12:30 | 227159 | 147,74 | 1013,34 | 10,55 | 9,62 | 9,62 | 234882,41 | 1,66 | | 6,80 | | 53,84 | | | 4,84 |
| 1.08.12 | 13:00 | 233953 | 148,38 | 1013,18 | 10,63 | 9,36 | 9,36 | 241907,40 | 1,63 | | 7,10 | | 59,98 | | | 4,83 |
| 1.08.12 | 13:30 | 245881 | 149,46 | 1012,74 | 13,16 | 8,67 | 8,67 | 254240,95 | 2,28 | | 8,08 | | 62,6 | | | 3,19 |
| 1.08.12 | 14:00 | 235714 | 148,64 | 1012,47 | 10,47 | 9,22 | 9,22 | 243728,28 | 1,52 | | 7,23 | | 53,67 | | | 3,24 |
| 1.08.12 | 14:30 | 232444 | 148,87 | 1012,16 | 10,2 | 9,51 | 9,51 | 240347,10 | 1,65 | | 7,62 | | 58,93 | | | 3,89 |
| 1.08.12 | 15:00 | 223973 | 148,43 | 1011,63 | 10,79 | 9,66 | 9,66 | 231588,08 | 1,55 | | 7,42 | | 52,72 | | | 3,91 |
| 1.08.12 | 15:30 | 226208 | 148,2 | 1011,11 | 10,71 | 9,57 | 9,57 | 233899,07 | 1,36 | | 7,32 | | 59,63 | | | 4,61 |
| 1.08.12 | 16:00 | 235383 | 148,49 | 1010,83 | 10,04 | 9,23 | 9,23 | 243386,02 | 1,53 | | 7,73 | | 60,85 | | | 3,14 |
| 1.08.12 | 16:30 | 239525 | 148,38 | 1010,81 | 10,25 | 9,02 | 9,02 | 247668,85 | 1,63 | | 7,70 | | 57,06 | | | 3,2 |
| 1.08.12 | 17:00 | 237322 | 148,81 | 1010,52 | 10,88 | 9,14 | 9,14 | 245390,95 | 1,64 | | 9,05 | | 59,89 | | | 3,78 |
| 1.08.12 | 17:30 | 238656 | 149,34 | 1010,51 | 9,97 | 9,24 | 9,24 | 246770,30 | 1,81 | | 7,45 | | 56,44 | | | 4,06 |
| 1.08.12 | 18:00 | 233472 | 149,52 | 1010,27 | 11,02 | 9,41 | 9,41 | 241410,05 | 1,83 | | 8,08 | | 62,25 | | | 3,88 |
| 1.08.12 | 18:30 | 224718 | 150,46 | 1009,98 | 12,06 | 9,74 | 9,74 | 232358,41 | 2,04 | | 7,71 | | 54,72 | | | 5,35 |
| 1.08.12 | 19:00 | 233864 | 152,15 | 1009,99 | 12,61 | 9,47 | 9,47 | 241815,38 | 2,09 | | 7,59 | | 62,87 | | | 4,27 |
| 1.08.12 | 19:30 | 226112 | 151,68 | 1009,76 | 12,1 | 9,57 | 9,57 | 233799,81 | 1,73 | | 8,15 | | 48,7 | | | 4,17 |
| 1.08.12 | 20:00 | 225837 | 151,02 | 1009,58 | 12,05 | 9,65 | 9,65 | 233515,46 | 1,87 | | 7,63 | | 65,87 | | | 5,17 |
| 1.08.12 | 20:30 | 220371 | 149,96 | 1009,49 | 11,8 | 9,76 | 9,76 | 227863,61 | 1,67 | | 7,32 | | 51,58 | | | 5,16 |
| 1.08.12 | 21:00 | 234500 | 149,87 | 1009,82 | 13,16 | 9,1 | 9,10 | 242473,00 | 2,09 | | 8,40 | | 64,66 | | | 4,02 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.08.12 | 21:30 | 238231 | 149,67 | 1008,91 | 11,93 | 9,08 | 9,08 | 246330,85 | 2,18 | | 8,72 | | 58,45 | | 3,55 |
| 1.08.12 | 22:00 | 239547 | 148,81 | 1008,9 | 10,88 | 9,15 | 9,15 | 247691,60 | 2,35 | | 9,51 | | 55,66 | | 4,24 |
| 1.08.12 | 22:30 | 237283 | 148,74 | 1008,58 | 11,97 | 9,18 | 9,18 | 245350,62 | 2,21 | | 9,56 | | 57,85 | | 3,61 |
| 1.08.12 | 23:00 | 225690 | 147,99 | 1008,21 | 11,07 | 9,66 | 9,66 | 233363,46 | 2,04 | | 9,73 | | 52,63 | | 3,7 |
| 1.08.12 | 23:30 | 234439 | 148,6 | 1008,15 | 11,74 | 9,37 | 9,37 | 242409,93 | 2,35 | | 10,04 | | 62,51 | | 3,53 |
| 1.08.12 | 24:00 | 228094 | 148,8 | 1007,98 | 11,26 | 9,57 | 9,57 | 235849,20 | 1,84 | 1,72 | 8,58 | 7,46 | 54,67 | 57,90 | 3,35 |
| 2.08.12 | 00:30 | 215327 | 146,77 | 1007,59 | 10,67 | 9,81 | 9,81 | 222648,12 | 1,45 | | 9,11 | | 42,84 | | 3,62 |
| 2.08.12 | 01:00 | 228037 | 146,67 | 1007,43 | 11,74 | 9,23 | 9,23 | 235790,26 | 1,70 | | 9,98 | | 73,36 | | 3,69 |
| 2.08.12 | 01:30 | 233304 | 148,19 | 1007,65 | 11,87 | 9,3 | 9,30 | 241236,34 | 1,74 | | 8,38 | | 58,08 | | 3,2 |
| 2.08.12 | 02:00 | 248282 | 149,2 | 1007,64 | 11,26 | 8,64 | 8,64 | 256723,59 | 1,93 | | 8,44 | | 57,61 | | 3,19 |
| 2.08.12 | 02:30 | 241841 | 148,59 | 1007,59 | 10,27 | 9,07 | 9,07 | 250063,59 | 2,04 | | 8,95 | | 55,05 | | 4,6 |
| 2.08.12 | 03:00 | 244165 | 150,04 | 1007,22 | 11,49 | 9,01 | 9,01 | 252466,61 | 2,55 | | 9,65 | | 60,98 | | 4,58 |
| 2.08.12 | 03:30 | 240735 | 149,69 | 1006,94 | 10,9 | 9,13 | 9,13 | 248919,99 | 2,11 | | 8,17 | | 57,66 | | 4,37 |
| 2.08.12 | 04:00 | 230536 | 148,84 | 1006,97 | 11,56 | 9,22 | 9,22 | 238374,22 | 1,71 | | 6,61 | | 54,25 | | 3,6 |
| 2.08.12 | 04:30 | 231762 | 148,53 | 1006,61 | 11,55 | 9,24 | 9,24 | 239641,91 | 1,83 | | 6,72 | | 55,86 | | 3,57 |
| 2.08.12 | 05:00 | 223567 | 148,35 | 1006,48 | 11,18 | 9,67 | 9,67 | 231168,28 | 1,62 | | 7,11 | | 54,25 | | 3,78 |
| 2.08.12 | 05:30 | 223020 | 146,93 | 1006,67 | 10,29 | 9,63 | 9,63 | 230602,68 | 1,55 | | 7,79 | | 58,07 | | 3,99 |
| 2.08.12 | 06:00 | 227231 | 146,08 | 1007,37 | 9,77 | 9,54 | 9,54 | 234956,85 | 1,59 | | 7,68 | | 56,02 | | 3,88 |
| 2.08.12 | 06:30 | 221199 | 146,66 | 1007,12 | 10,28 | 9,79 | 9,79 | 228719,77 | 1,76 | | 8,35 | | 58,71 | | 4,2 |
| 2.08.12 | 07:00 | 212116 | 144,19 | 1006,86 | 10,42 | 9,47 | 9,47 | 219327,94 | 1,41 | | 7,46 | | 44,8 | | 5,5 |
| 2.08.12 | 07:30 | 212499 | 142,28 | 1007,13 | 10,63 | 9,29 | 9,29 | 219723,97 | 1,38 | | 7,95 | | 64,46 | | 4,38 |
| 2.08.12 | 08:00 | 226151 | 143,52 | 1007,51 | 11,09 | 9,1 | 9,10 | 233840,13 | 1,63 | | 7,87 | | 74,53 | | 3,81 |
| 2.08.12 | 08:30 | 233115 | 145,86 | 1007,78 | 10,97 | 9,27 | 9,27 | 241040,91 | 2,06 | | 7,57 | | 58,25 | | 4,04 |
| 2.08.12 | 09:00 | 240724 | 148,49 | 1007,96 | 11,77 | 9,16 | 9,16 | 248908,62 | 2,35 | | 6,23 | | 60,58 | | 4,3 |
| 2.08.12 | 09:30 | 249843 | 150,87 | 1008,34 | 13,03 | 8,83 | 8,83 | 258337,66 | 3,27 | | 5,86 | | 56,2 | | 4,91 |
| 2.08.12 | 10:00 | 242510 | 150,67 | 1008,72 | 11,77 | 9,04 | 9,04 | 250755,34 | 2,15 | | 5,95 | | 56,59 | | 4,88 |
| 2.08.12 | 10:30 | 243146 | 150,21 | 1008,88 | 11,37 | 9,03 | 9,03 | 251412,96 | 2,27 | | 6,37 | | 56,69 | | 4,94 |
| 2.08.12 | 11:00 | 244314 | 150,5 | 1009,06 | 11,68 | 8,97 | 8,97 | 252620,68 | 2,22 | | 6,22 | | 60,9 | | 4,47 |
| 2.08.12 | 11:30 | 243793 | 151,18 | 1009,64 | 11,79 | 9,1 | 9,10 | 252081,96 | 2,37 | | 6,58 | | 60,33 | | 4,31 |
| 2.08.12 | 12:00 | 234548 | 151,95 | 1009,89 | 11,52 | 9,45 | 9,45 | 242522,63 | 2,26 | | 6,21 | | 54,33 | | 4,66 |
| 2.08.12 | 12:30 | 232492 | 150,15 | 1010,04 | 11,77 | 9,16 | 9,16 | 240396,73 | 1,94 | | 5,55 | | 56,09 | | 4 |
| 2.08.12 | 13:00 | 227796 | 149,38 | 1010,18 | 11,26 | 9,37 | 9,37 | 235541,06 | 1,81 | | 6,29 | | 56,75 | | 3,69 |
| 2.08.12 | 13:30 | 208336 | 146,74 | 1010,29 | 11,15 | 9,86 | 9,86 | 215419,42 | 1,60 | | 6,09 | | 40,28 | | 4,68 |
| 2.08.12 | 14:00 | 210882 | 143,82 | 1010,38 | 11,28 | 9,4 | 9,40 | 218051,99 | 1,38 | | 5,39 | | 60,52 | | 4,11 |
| 2.08.12 | 14:30 | 214528 | 142,56 | 1010,77 | 11,74 | 9,37 | 9,37 | 221821,95 | 1,39 | | 4,00 | | 63,14 | | 3,85 |
| 2.08.12 | 15:00 | 220260 | 144,59 | 1011,2 | 13,22 | 9,38 | 9,38 | 227748,84 | 1,74 | | 6,99 | | 61,74 | | 3,61 |
| 2.08.12 | 15:30 | 228078 | 145,76 | 1011,45 | 12,1 | 9,39 | 9,39 | 235832,65 | 1,97 | | 6,79 | | 61,84 | | 4,51 |
| 2.08.12 | 16:00 | 230562 | 146,53 | 1011,55 | 11,58 | 9,25 | 9,25 | 238401,11 | 1,62 | | 5,45 | | 52,89 | | 3,89 |
| 2.08.12 | 16:30 | 231013 | 146,99 | 1011,65 | 11,91 | 9,23 | 9,23 | 238867,44 | 1,61 | | 6,25 | | 59,29 | | 4,03 |
| 2.08.12 | 17:00 | 233456 | 148,26 | 1012,06 | 11,9 | 9,35 | 9,35 | 241393,50 | 1,72 | | 6,14 | | 62,55 | | 3,9 |
| 2.08.12 | 17:30 | 232285 | 148,56 | 1012,09 | 12,24 | 9,24 | 9,24 | 240182,69 | 1,58 | | 6,23 | | 57,99 | | 3,6 |
| 2.08.12 | 18:00 | 237775 | 147,9 | 1012,07 | 11,58 | 8,91 | 8,91 | 245859,35 | 1,70 | | 6,72 | | 53,78 | | 3,87 |
| 2.08.12 | 18:30 | 238149 | 148,49 | 1012,11 | 11,83 | 9,01 | 9,01 | 246246,07 | 1,71 | | 6,17 | | 62,05 | | 3,85 |
| 2.08.12 | 19:00 | 237241 | 148,37 | 1012,36 | 11,09 | 9,08 | 9,08 | 245307,19 | 1,51 | | 6,27 | | 52,61 | | 3,77 |
| 2.08.12 | 19:30 | 237789 | 148,71 | 1012,44 | 11,07 | 9,04 | 9,04 | 245873,83 | 1,53 | | 6,43 | | 62,45 | | 3,76 |
| 2.08.12 | 20:00 | 238810 | 148,02 | 1012,33 | 10,78 | 8,89 | 8,89 | 246929,54 | 1,64 | | 6,88 | | 53,56 | | 4,4 |
| 2.08.12 | 20:30 | 236247 | 147,77 | 1012,24 | 10,53 | 9,03 | 9,03 | 244279,40 | 1,74 | | 6,71 | | 63,1 | | 4,33 |
| 2.08.12 | 21:00 | 236865 | 147,78 | 1012,31 | 10,45 | 9,04 | 9,04 | 244918,41 | 1,69 | | 6,75 | | 57,18 | | 4,33 |
| 2.08.12 | 21:30 | 235248 | 149,42 | 1012,46 | 10,28 | 9,38 | 9,38 | 243246,43 | 1,68 | | 6,81 | | 55,76 | | 4,19 |
| 2.08.12 | 22:00 | 237803 | 149,71 | 1012,72 | 10,24 | 9,38 | 9,38 | 245888,30 | 1,86 | | 6,48 | | 58,05 | | 4,51 |
| 2.08.12 | 22:30 | 236030 | 150,85 | 1012,81 | 10,77 | 9,41 | 9,41 | 244055,02 | 1,95 | | 6,59 | | 61,73 | | 4,55 |
| 2.08.12 | 23:00 | 229214 | 150,4 | 1012,86 | 10,38 | 9,57 | 9,57 | 237007,28 | 1,66 | | 6,51 | | 49,86 | | 4,34 |
| 2.08.12 | 23:30 | 239108 | 151,2 | 1012,83 | 11,09 | 9,16 | 9,16 | 247237,67 | 1,77 | | 6,47 | | 63,6 | | 4,02 |
| 2.08.12 | 24:00 | 232905 | 151,02 | 1013,04 | 10,63 | 9,43 | 9,43 | 240823,77 | 1,81 | 1,82 | 6,73 | 6,91 | 54,58 | 57,75 | 4,25 |
| 3.08.12 | 00:30 | 239485 | 151,82 | 1013,08 | 10,96 | 9,27 | 9,27 | 247627,49 | 2,09 | | 6,93 | | 61,28 | | 4,25 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.08.12 | 01:00 | 244947 | 153,13 | 1013,09 | 11,26 | 9,18 | 9,18 | 253275,20 | 2,55 | | 6,99 | | 59,23 | | 4,75 |
| 3.08.12 | 01:30 | 246580 | 153,72 | 1012,99 | 11,46 | 9,1 | 9,10 | 254963,72 | 2,54 | | 6,79 | | 56,54 | | 5,52 |
| 3.08.12 | 02:00 | 232923 | 152,51 | 1012,8 | 12,2 | 9,17 | 9,17 | 240842,38 | 1,81 | | 6,65 | | 58,57 | | 4,81 |
| 3.08.12 | 02:30 | 232121 | 151,94 | 1012,68 | 12,24 | 9,16 | 9,16 | 240013,11 | 1,87 | | 6,86 | | 51,41 | | 4,63 |
| 3.08.12 | 03:00 | 229019 | 151,37 | 1012,71 | 12,09 | 9,38 | 9,38 | 236805,65 | 1,94 | | 7,30 | | 60,97 | | 4,96 |
| 3.08.12 | 03:30 | 234995 | 150,51 | 1012,74 | 11,84 | 9,28 | 9,28 | 242984,83 | 2,22 | | 7,38 | | 62,48 | | 5,03 |
| 3.08.12 | 04:00 | 237491 | 151,1 | 1012,74 | 11,24 | 9,42 | 9,42 | 245565,69 | 2,28 | | 7,23 | | 56,19 | | 4,69 |
| 3.08.12 | 04:30 | 241823 | 151,09 | 1012,69 | 11,14 | 9,22 | 9,22 | 250044,98 | 2,23 | | 7,33 | | 58,25 | | 4,26 |
| 3.08.12 | 05:00 | 237881 | 150,85 | 1012,76 | 11,21 | 9,33 | 9,33 | 245968,95 | 2,17 | | 7,15 | | 56,6 | | 4,27 |
| 3.08.12 | 05:30 | 243718 | 151,23 | 1012,68 | 11,29 | 9,14 | 9,14 | 252004,41 | 2,18 | | 7,38 | | 56 | | 4,48 |
| 3.08.12 | 06:00 | 244885 | 150,95 | 1012,9 | 11,15 | 8,97 | 8,97 | 253211,09 | 2,03 | | 7,55 | | 56,88 | | 3,82 |
| 3.08.12 | 06:30 | 237740 | 150,49 | 1013,04 | 10,72 | 9,31 | 9,31 | 245823,16 | 1,96 | | 7,62 | | 58,58 | | 4,19 |
| 3.08.12 | 07:00 | 235616 | 151,24 | 1012,96 | 12,5 | 9,3 | 9,30 | 243626,94 | 2,40 | | 7,31 | | 56,37 | | 4,15 |
| 3.08.12 | 07:30 | 230877 | 150,62 | 1013,06 | 12,45 | 9,42 | 9,42 | 238726,82 | 1,97 | | 7,80 | | 57,69 | | 4,17 |
| 3.08.12 | 08:00 | 232301 | 150,51 | 1013,21 | 12,75 | 9,22 | 9,22 | 240199,23 | 1,93 | | 6,70 | | 56,6 | | 4,3 |
| 3.08.12 | 08:30 | 232812 | 150,11 | 1013,22 | 13,06 | 9,28 | 9,28 | 240727,61 | 2,10 | | 6,43 | | 61,36 | | 3,87 |
| 3.08.12 | 09:00 | 236774 | 149,67 | 1013,24 | 13 | 9,19 | 9,19 | 244824,32 | 2,05 | | 6,64 | | 61,58 | | 4,35 |
| 3.08.12 | 09:30 | 240623 | 150,3 | 1013,15 | 12,35 | 9,18 | 9,18 | 248804,18 | 2,25 | | 6,78 | | 58,19 | | 4,64 |
| 3.08.12 | 10:00 | 243871 | 150,15 | 1013,21 | 11,91 | 8,94 | 8,94 | 252162,61 | 1,96 | | 6,62 | | 54,78 | | 4,37 |
| 3.08.12 | 10:30 | 237072 | 149,75 | 1013,15 | 12,17 | 9,19 | 9,19 | 245132,45 | 1,90 | | 6,80 | | 57,07 | | 4,5 |
| 3.08.12 | 11:00 | 242490 | 149,67 | 1013,35 | 11,66 | 8,94 | 8,94 | 250734,66 | 1,65 | | 6,28 | | 58,12 | | 3,96 |
| 3.08.12 | 11:30 | 238386 | 149,58 | 1013,44 | 13,02 | 8,94 | 8,94 | 246491,12 | 1,99 | | 7,12 | | 56,88 | | 4,34 |
| 3.08.12 | 12:00 | 236365 | 149,68 | 1013,62 | 12,63 | 9,05 | 9,05 | 244401,41 | 1,87 | | 7,09 | | 58,8 | | 4,14 |
| 3.08.12 | 12:30 | 238807 | 150,45 | 1013,68 | 13,16 | 9,02 | 9,02 | 246926,44 | 1,95 | | 6,52 | | 55,07 | | 4,22 |
| 3.08.12 | 13:00 | 243315 | 150,82 | 1013,79 | 11,84 | 8,91 | 8,91 | 251587,71 | 2,08 | | 6,59 | | 54,29 | | 4,59 |
| 3.08.12 | 13:30 | 237379 | 149,95 | 1013,88 | 12,14 | 9,07 | 9,07 | 245449,89 | 1,89 | | 7,31 | | 59,71 | | 4,69 |
| 3.08.12 | 14:00 | 243449 | 151,34 | 1014,17 | 12,49 | 8,8 | 8,80 | 251726,27 | 2,25 | | 7,63 | | 61,84 | | 4,44 |
| 3.08.12 | 14:30 | 238686 | 150,73 | 1014,15 | 11,86 | 9,16 | 9,16 | 246801,32 | 2,13 | | 7,56 | | 54,31 | | 4,55 |
| 3.08.12 | 15:00 | 239604 | 150,94 | 1014,33 | 11,8 | 9,08 | 9,08 | 247750,54 | 2,07 | | 7,40 | | 61,34 | | 4,79 |
| 3.08.12 | 15:30 | 232945 | 151,22 | 1014,42 | 12,15 | 9,39 | 9,39 | 240865,13 | 2,11 | | 7,99 | | 54,97 | | 5,47 |
| 3.08.12 | 16:00 | 233539 | 151,29 | 1014,48 | 12,59 | 9,31 | 9,31 | 241479,33 | 2,02 | | 7,33 | | 59,44 | | 5,13 |
| 3.08.12 | 16:30 | 236936 | 152,68 | 1014,58 | 12,78 | 9,28 | 9,28 | 244991,82 | 2,07 | | 7,38 | | 58,42 | | 3,91 |
| 3.08.12 | 17:00 | 232317 | 152,03 | 1014,35 | 12,07 | 9,41 | 9,41 | 240215,78 | 1,87 | | 7,24 | | 54,3 | | 3,62 |
| 3.08.12 | 17:30 | 223109 | 151,52 | 1014,03 | 12,6 | 9,52 | 9,52 | 230694,71 | 1,49 | | 7,04 | | 53,9 | | 3,8 |
| 3.08.12 | 18:00 | 222764 | 149,67 | 1013,82 | 12,62 | 9,04 | 9,04 | 230337,98 | 1,35 | | 6,96 | | 54,22 | | 3,89 |
| 3.08.12 | 18:30 | 221015 | 147,82 | 1013,68 | 12,44 | 9,17 | 9,17 | 228529,51 | 1,39 | | 7,24 | | 57,63 | | 3,36 |
| 3.08.12 | 19:00 | 219366 | 146,38 | 1013,63 | 12,29 | 9,07 | 9,07 | 226824,44 | 1,37 | | 7,35 | | 63,03 | | 3,36 |
| 3.08.12 | 19:30 | 236657 | 147,95 | 1013,65 | 11,78 | 9,18 | 9,18 | 244703,34 | 1,87 | | 8,03 | | 60,48 | | 3,92 |
| 3.08.12 | 20:00 | 239859 | 149,41 | 1013,65 | 11,67 | 9,25 | 9,25 | 248014,21 | 2,07 | | 8,14 | | 60,56 | | 4 |
| 3.08.12 | 20:30 | 236789 | 148,79 | 1013,66 | 11,23 | 8,93 | 8,93 | 244839,83 | 1,67 | | 7,63 | | 49,32 | | 4,31 |
| 3.08.12 | 21:00 | 235831 | 146,19 | 1013,54 | 11,22 | 8,51 | 8,51 | 243849,25 | 1,37 | | 7,62 | | 58,58 | | 4,15 |
| 3.08.12 | 21:30 | 245413 | 145,78 | 1013,68 | 12,14 | 8,14 | 8,14 | 253757,04 | 1,60 | | 9,11 | | 65,39 | | 5,24 |
| 3.08.12 | 22:00 | 245858 | 147,12 | 1013,61 | 12,13 | 8,37 | 8,37 | 254217,17 | 1,65 | | 7,86 | | 55,91 | | 4,74 |
| 3.08.12 | 22:30 | 249833 | 146,84 | 1013,51 | 12,29 | 8 | 8,00 | 258327,32 | 1,53 | | 8,09 | | 62,63 | | 3,86 |
| 3.08.12 | 23:00 | 238643 | 145,8 | 1013,61 | 10,82 | 8,5 | 8,50 | 246756,86 | 1,63 | | 8,65 | | 50,68 | | 3,74 |
| 3.08.12 | 23:30 | 230720 | 146,94 | 1013,84 | 11,18 | 9,22 | 9,22 | 238564,48 | 1,69 | | 8,58 | | 58,39 | | 3,63 |
| 3.08.12 | 24:00 | 226438 | 148 | 1013,61 | 11,21 | 9,44 | 9,44 | 234136,89 | 1,71 | 1,93 | 8,69 | 7,35 | 54,99 | 57,70 | 3,66 |
| 4.08.12 | 00:30 | 226580 | 147,46 | 1013,33 | 11,1 | 9,28 | 9,28 | 234283,72 | 1,48 | | 8,78 | | 53,63 | | 3,99 |
| 4.08.12 | 01:00 | 231748 | 148,57 | 1013,37 | 10,78 | 9,4 | 9,40 | 239627,43 | 1,63 | | 8,09 | | 62,57 | | 3,1 |
| 4.08.12 | 01:30 | 232374 | 149,21 | 1013,16 | 10,52 | 9,42 | 9,42 | 240274,72 | 1,61 | | 8,37 | | 55,54 | | 3,37 |
| 4.08.12 | 02:00 | 218774 | 148,69 | 1012,84 | 10,13 | 9,73 | 9,73 | 226212,32 | 1,55 | | 7,06 | | 44,38 | | 4,39 |
| 4.08.12 | 02:30 | 226086 | 147,05 | 1012,66 | 11,57 | 9,12 | 9,12 | 233772,92 | 1,56 | | 7,66 | | 69,46 | | 4,55 |
| 4.08.12 | 03:00 | 236519 | 148,8 | 1012,51 | 11,25 | 8,98 | 8,98 | 244560,65 | 1,73 | | 8,48 | | 63,23 | | 3,63 |
| 4.08.12 | 03:30 | 230795 | 149,42 | 1012,34 | 10,81 | 9,44 | 9,44 | 238642,03 | 1,81 | | 8,11 | | 54,26 | | 4,07 |
| 4.08.12 | 04:00 | 239500 | 149,97 | 1012,08 | 11,44 | 9,13 | 9,13 | 247643,00 | 1,94 | | 8,54 | | 59,63 | | 4,85 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.08.12 | 04:30 | 235247 | 151,2 | 1011,97 | 11,33 | 9,32 | 9,32 | 243245,40 | 1,95 | | 8,73 | | 54,83 | | 4,75 |
| 4.08.12 | 05:00 | 231091 | 150,75 | 1011,84 | 11,47 | 9,38 | 9,38 | 238948,09 | 1,80 | | 7,85 | | 58,83 | | 4,1 |
| 4.08.12 | 05:30 | 225016 | 150,43 | 1011,81 | 11,16 | 9,5 | 9,50 | 232666,54 | 1,49 | | 7,57 | | 55,81 | | 3,69 |
| 4.08.12 | 06:00 | 238282 | 150,49 | 1011,64 | 11,26 | 8,99 | 8,99 | 246383,59 | 1,57 | | 7,77 | | 57,64 | | 4,22 |
| 4.08.12 | 06:30 | 241147 | 150,95 | 1011,56 | 11,27 | 8,99 | 8,99 | 249346,00 | 1,76 | | 8,36 | | 63,34 | | 4,57 |
| 4.08.12 | 07:00 | 238161 | 151,04 | 1011,47 | 11,95 | 8,95 | 8,95 | 246258,47 | 1,78 | | 8,30 | | 59,43 | | 4,27 |
| 4.08.12 | 07:30 | 233204 | 150,58 | 1011,46 | 11,36 | 9,13 | 9,13 | 241132,94 | 1,74 | | 8,34 | | 54,43 | | 3,96 |
| 4.08.12 | 08:00 | 232936 | 150,88 | 1011,61 | 11,24 | 9,31 | 9,31 | 240855,82 | 1,74 | | 8,17 | | 58,36 | | 3,68 |
| 4.08.12 | 08:30 | 231110 | 151,49 | 1011,65 | 11,96 | 9,28 | 9,28 | 238967,74 | 1,97 | | 8,57 | | 56,6 | | 3,95 |
| 4.08.12 | 09:00 | 228238 | 150,46 | 1011,89 | 11,31 | 9,36 | 9,36 | 235998,09 | 1,92 | | 8,89 | | 58,09 | | 4,15 |
| 4.08.12 | 09:30 | 226398 | 148,89 | 1011,82 | 11,11 | 9,43 | 9,43 | 234095,53 | 1,81 | | 9,33 | | 57,47 | | 4,03 |
| 4.08.12 | 10:00 | 211950 | 146,85 | 1011,65 | 10,2 | 9,78 | 9,78 | 219156,30 | 1,47 | | 8,49 | | 46,26 | | 3,87 |
| 4.08.12 | 10:30 | 217344 | 144,33 | 1011,72 | 11,53 | 9,17 | 9,17 | 224733,70 | 1,44 | | 9,88 | | 61,9 | | 4,95 |
| 4.08.12 | 11:00 | 225418 | 145,25 | 1011,9 | 11,43 | 9,29 | 9,29 | 233082,21 | 1,72 | | 9,18 | | 61,33 | | 3,87 |
| 4.08.12 | 11:30 | 233031 | 146,49 | 1012,13 | 11,9 | 9,17 | 9,17 | 240954,05 | 2,23 | | 10,06 | | 64,12 | | 4,64 |
| 4.08.12 | 12:00 | 228453 | 146,89 | 1012,09 | 11,22 | 9,27 | 9,27 | 236220,40 | 1,71 | | 9,30 | | 51,25 | | 4,47 |
| 4.08.12 | 12:30 | 230098 | 147,59 | 1011,95 | 11,06 | 9,41 | 9,41 | 237921,33 | 1,94 | | 9,51 | | 61,88 | | 4,47 |
| 4.08.12 | 13:00 | 224529 | 147,59 | 1011,93 | 11,39 | 9,48 | 9,48 | 232162,99 | 1,99 | | 10,51 | | 54,45 | | 4,72 |
| 4.08.12 | 13:30 | 228337 | 147,18 | 1011,67 | 10,89 | 9,32 | 9,32 | 236100,46 | 1,93 | | 9,10 | | 55,31 | | 4,98 |
| 4.08.12 | 14:00 | 231686 | 146,87 | 1011,71 | 11,84 | 9,1 | 9,10 | 239563,32 | 2,12 | | 10,44 | | 62,67 | | 4,79 |
| 4.08.12 | 14:30 | 228955 | 148,36 | 1011,76 | 11,65 | 9,5 | 9,50 | 236739,47 | 2,56 | | 10,36 | | 58,77 | | 5,93 |
| 4.08.12 | 15:00 | 235201 | 148,62 | 1011,53 | 11,36 | 9,27 | 9,27 | 243197,83 | 2,34 | | 9,45 | | 62,13 | | 5,48 |
| 4.08.12 | 15:30 | 240426 | 151,09 | 1011,64 | 13,47 | 9,28 | 9,28 | 248600,48 | 3,29 | | 8,07 | | 60,04 | | 4,94 |
| 4.08.12 | 16:00 | 240169 | 152,74 | 1011,62 | 13,69 | 9,05 | 9,05 | 248334,75 | 2,70 | | 7,81 | | 52,4 | | 4,36 |
| 4.08.12 | 16:30 | 233573 | 151,3 | 1011,32 | 13,27 | 9,14 | 9,14 | 241514,48 | 2,21 | | 7,94 | | 56,88 | | 4,59 |
| 4.08.12 | 17:00 | 230655 | 149,23 | 1011,39 | 12,42 | 9,19 | 9,19 | 238497,27 | 1,94 | | 7,18 | | 58,1 | | 4,58 |
| 4.08.12 | 17:30 | 233557 | 148,98 | 1011,09 | 12,62 | 9,22 | 9,22 | 241497,94 | 1,86 | | 8,29 | | 58,22 | | 4,13 |
| 4.08.12 | 18:00 | 231638 | 148,45 | 1010,96 | 12,18 | 9,38 | 9,38 | 239513,69 | 1,90 | | 8,37 | | 55,51 | | 4,97 |
| 4.08.12 | 18:30 | 229168 | 147,55 | 1010,87 | 12,25 | 9,24 | 9,24 | 236959,71 | 1,66 | | 8,39 | | 52,54 | | 6,58 |
| 4.08.12 | 19:00 | 222954 | 146,68 | 1010,75 | 11,95 | 9,35 | 9,35 | 230534,44 | 1,55 | | 9,19 | | 56,89 | | 5,47 |
| 4.08.12 | 19:30 | 220237 | 145,63 | 1010,62 | 12,22 | 9,27 | 9,27 | 227725,06 | 1,40 | | 8,65 | | 58,89 | | 4,91 |
| 4.08.12 | 20:00 | 228320 | 146,05 | 1010,64 | 12,23 | 9,13 | 9,13 | 236082,88 | 1,61 | | 9,23 | | 61,29 | | 4,49 |
| 4.08.12 | 20:30 | 225136 | 146,4 | 1010,86 | 11,19 | 9,46 | 9,46 | 232790,62 | 1,79 | | 9,17 | | 55,87 | | 4,31 |
| 4.08.12 | 21:00 | 219115 | 145,72 | 1010,57 | 9,9 | 9,54 | 9,54 | 226564,91 | 1,65 | | 8,64 | | 53,97 | | 4,11 |
| 4.08.12 | 21:30 | 226984 | 145,91 | 1010,47 | 10,29 | 9,51 | 9,51 | 234701,46 | 1,86 | | 8,60 | | 66,68 | | 4,45 |
| 4.08.12 | 22:00 | 223220 | 146,44 | 1010,47 | 10,36 | 9,49 | 9,49 | 230809,48 | 1,80 | | 8,60 | | 47,75 | | 5 |
| 4.08.12 | 22:30 | 227500 | 146,57 | 1010,56 | 11,02 | 9,34 | 9,34 | 235235,00 | 1,70 | | 8,14 | | 64,71 | | 4,62 |
| 4.08.12 | 23:00 | 227415 | 147,53 | 1010,32 | 10,71 | 9,48 | 9,48 | 235147,11 | 1,83 | | 8,92 | | 57,87 | | 4,59 |
| 4.08.12 | 23:30 | 231067 | 148,22 | 1010,36 | 10,97 | 9,4 | 9,40 | 238923,28 | 1,85 | | 8,44 | | 58,58 | | 4,63 |
| 4.08.12 | 24:00 | 230857 | 147,98 | 1010,34 | 11,02 | 9,26 | 9,26 | 238706,14 | 1,85 | 1,85 | 8,87 | 8,66 | 57,62 | 57,74 | 5,13 |
| 5.08.12 | 00:30 | 227651 | 148,26 | 1010,22 | 11,22 | 9,43 | 9,43 | 235391,13 | 1,83 | | 8,57 | | 57,71 | | 5,25 |
| 5.08.12 | 01:00 | 230558 | 148,85 | 1010,07 | 11,23 | 9,36 | 9,36 | 238396,97 | 1,79 | | 8,49 | | 56,34 | | 4,61 |
| 5.08.12 | 01:30 | 230222 | 149,11 | 1009,89 | 11,61 | 9,28 | 9,28 | 238049,55 | 1,72 | | 7,95 | | 62,72 | | 4,31 |
| 5.08.12 | 02:00 | 230575 | 149,68 | 1009,77 | 11,5 | 9,41 | 9,41 | 238414,55 | 1,74 | | 8,44 | | 57,55 | | 3,7 |
| 5.08.12 | 02:30 | 222065 | 149,57 | 1009,67 | 11,28 | 9,47 | 9,47 | 229615,21 | 1,61 | | 8,46 | | 52,25 | | 4,42 |
| 5.08.12 | 03:00 | 226753 | 147,86 | 1009,51 | 11,39 | 9,24 | 9,24 | 234462,60 | 1,75 | | 9,19 | | 57,45 | | 4,71 |
| 5.08.12 | 03:30 | 228758 | 148,04 | 1009,53 | 11,29 | 9,16 | 9,16 | 236535,77 | 1,61 | | 9,18 | | 58,79 | | 4,81 |
| 5.08.12 | 04:00 | 229919 | 149,36 | 1009,63 | 11,86 | 9,42 | 9,42 | 237736,25 | 1,99 | | 9,20 | | 60,5 | | 4,25 |
| 5.08.12 | 04:30 | 228398 | 149,65 | 1009,37 | 11,89 | 9,45 | 9,45 | 236163,53 | 1,91 | | 9,56 | | 55,07 | | 3,98 |
| 5.08.12 | 05:00 | 230913 | 149,34 | 1009,32 | 11,98 | 9,47 | 9,47 | 238764,04 | 2,00 | | 9,67 | | 65,34 | | 3,95 |
| 5.08.12 | 05:30 | 233323 | 148,89 | 1009,3 | 11,47 | 9,33 | 9,33 | 241255,98 | 1,90 | | 9,87 | | 53,77 | | 4,1 |
| 5.08.12 | 06:00 | 232265 | 148,8 | 1009,29 | 11,22 | 9,52 | 9,52 | 240162,01 | 2,05 | | 9,53 | | 55,75 | | 4,47 |
| 5.08.12 | 06:30 | 232142 | 148,49 | 1008,99 | 11,81 | 9,32 | 9,32 | 240034,83 | 1,92 | | 8,66 | | 62,37 | | 4,47 |
| 5.08.12 | 07:00 | 238313 | 148,58 | 1008,83 | 12,74 | 8,74 | 8,74 | 246415,64 | 1,73 | | 9,33 | | 58,15 | | 3,37 |
| 5.08.12 | 07:30 | 231949 | 148,84 | 1008,82 | 12,14 | 9,13 | 9,13 | 239835,27 | 1,74 | | 8,95 | | 56,19 | | 3,85 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.08.12 | 08:00 | 235464 | 147,39 | 1008,84 | 12,1 | 8,5 | 8,50 | 243469,78 | 1,55 | | 9,68 | | 55,52 | | 3,31 |
| 5.08.12 | 08:30 | 230461 | 146,76 | 1008,91 | 11,57 | 9,03 | 9,03 | 238296,67 | 1,61 | | 8,67 | | 59,89 | | 4,09 |
| 5.08.12 | 09:00 | 234510 | 147,47 | 1008,88 | 11,33 | 9,06 | 9,06 | 242483,34 | 1,75 | | 9,17 | | 55,73 | | 4,17 |
| 5.08.12 | 09:30 | 235193 | 148,73 | 1008,85 | 11,38 | 9,11 | 9,11 | 243189,56 | 1,72 | | 9,42 | | 58,48 | | 4,9 |
| 5.08.12 | 10:00 | 230426 | 149,12 | 1008,9 | 12,72 | 9,17 | 9,17 | 238260,48 | 1,73 | | 9,47 | | 59,31 | | 5,04 |
| 5.08.12 | 10:30 | 229846 | 149,02 | 1009,08 | 12,68 | 9,11 | 9,11 | 237660,76 | 1,75 | | 9,24 | | 54,8 | | 5,01 |
| 5.08.12 | 11:00 | 231878 | 149,22 | 1009,03 | 13,86 | 9,01 | 9,01 | 239761,85 | 2,03 | | 9,59 | | 61,97 | | 4,21 |
| 5.08.12 | 11:30 | 229865 | 150,04 | 1008,9 | 13,42 | 9,11 | 9,11 | 237680,41 | 1,96 | | 9,61 | | 54,27 | | 3,88 |
| 5.08.12 | 12:00 | 223849 | 149,59 | 1008,91 | 13,39 | 9,42 | 9,42 | 231459,87 | 1,93 | | 9,51 | | 58,95 | | 4,28 |
| 5.08.12 | 12:30 | 230081 | 148,73 | 1009,11 | 12,27 | 9,19 | 9,19 | 237903,75 | 1,75 | | 7,78 | | 56,65 | | 3,75 |
| 5.08.12 | 13:00 | 220807 | 146,98 | 1009,24 | 11,39 | 9,5 | 9,50 | 228314,44 | 1,52 | | 8,60 | | 51,95 | | 3,68 |
| 5.08.12 | 13:30 | 221879 | 146,11 | 1009,28 | 11,9 | 9,38 | 9,38 | 229422,89 | 1,48 | | 8,73 | | 61,98 | | 4,12 |
| 5.08.12 | 14:00 | 219727 | 146,6 | 1009,2 | 12,02 | 9,48 | 9,48 | 227197,72 | 1,49 | | 8,63 | | 55,66 | | 3,59 |
| 5.08.12 | 14:30 | 222847 | 146,1 | 1009,03 | 12,26 | 9,23 | 9,23 | 230423,80 | 1,41 | | 8,90 | | 55,6 | | 3,62 |
| 5.08.12 | 15:00 | 222209 | 145,79 | 1008,7 | 11,62 | 9,32 | 9,32 | 229764,11 | 1,42 | | 8,79 | | 57,06 | | 3,73 |
| 5.08.12 | 15:30 | 224554 | 145,66 | 1008,49 | 11,61 | 9,19 | 9,19 | 232188,84 | 1,33 | | 8,50 | | 59,63 | | 4,08 |
| 5.08.12 | 16:00 | 223612 | 145,76 | 1008,08 | 11,7 | 9,23 | 9,23 | 231214,81 | 1,31 | | 8,78 | | 60,61 | | 3,73 |
| 5.08.12 | 16:30 | 217108 | 145,85 | 1007,75 | 12,36 | 9,36 | 9,36 | 224489,67 | 1,19 | | 8,82 | | 52,99 | | 4,02 |
| 5.08.12 | 17:00 | 213497 | 145,22 | 1007,65 | 12,3 | 9,47 | 9,47 | 220755,90 | 1,14 | | 8,87 | | 55,86 | | 3,99 |
| 5.08.12 | 17:30 | 224833 | 145,95 | 1007,61 | 11,53 | 9,29 | 9,29 | 232477,32 | 1,32 | | 9,08 | | 64,1 | | 3,69 |
| 5.08.12 | 18:00 | 209726 | 146,12 | 1007,51 | 11,61 | 9,6 | 9,60 | 216856,68 | 1,05 | | 8,66 | | 45,69 | | 3,98 |
| 5.08.12 | 18:30 | 203919 | 144,2 | 1007,23 | 11,77 | 9,53 | 9,53 | 210852,25 | 0,99 | | 8,44 | | 59,3 | | 3,15 |
| 5.08.12 | 19:00 | 214236 | 144,14 | 1007,11 | 12,38 | 9,15 | 9,15 | 221520,02 | 1,20 | | 9,18 | | 59,86 | | 3,26 |
| 5.08.12 | 19:30 | 211232 | 144,1 | 1007,1 | 11,77 | 9,18 | 9,18 | 218413,89 | 1,21 | | 9,09 | | 58,4 | | 2,94 |
| 5.08.12 | 20:00 | 213801 | 144,79 | 1007,34 | 11,06 | 9,37 | 9,37 | 221070,23 | 1,36 | | 9,10 | | 60,66 | | 3,24 |
| 5.08.12 | 20:30 | 213670 | 144,96 | 1007,04 | 11,58 | 9,3 | 9,30 | 220934,78 | 1,39 | | 8,90 | | 62,71 | | 3,09 |
| 5.08.12 | 21:00 | 227450 | 145,55 | 1006,58 | 11,53 | 8,9 | 8,90 | 235183,30 | 1,59 | | 8,92 | | 62,05 | | 3,01 |
| 5.08.12 | 21:30 | 226322 | 147,04 | 1006,63 | 11,13 | 9,32 | 9,32 | 234016,95 | 1,74 | | 8,00 | | 57,24 | | 3,14 |
| 5.08.12 | 22:00 | 223627 | 147,97 | 1006,27 | 11,24 | 9,49 | 9,49 | 231230,32 | 1,70 | | 7,63 | | 54,21 | | 3,11 |
| 5.08.12 | 22:30 | 230733 | 148,39 | 1006,2 | 11,33 | 9,15 | 9,15 | 238577,92 | 1,64 | | 7,07 | | 56,62 | | 3,4 |
| 5.08.12 | 23:00 | 228243 | 148,49 | 1006,29 | 10,97 | 9,26 | 9,26 | 236003,26 | 1,60 | | 7,37 | | 56,82 | | 3,49 |
| 5.08.12 | 23:30 | 230867 | 149,07 | 1006,33 | 11,67 | 9,21 | 9,21 | 238716,48 | 1,76 | | 7,24 | | 60,74 | | 3,65 |
| 5.08.12 | 24:00 | 227521 | 149,82 | 1006,2 | 12,4 | 9,37 | 9,37 | 235256,71 | 1,85 | 1,62 | 7,24 | 8,79 | 58,84 | 57,79 | 4,88 |
| 6.08.12 | 00:30 | 228621 | 150,63 | 1006,21 | 12,77 | 9,2 | 9,20 | 236394,11 | 1,85 | | 7,68 | | 56,43 | | 4,56 |
| 6.08.12 | 01:00 | 236230 | 151,11 | 1006,25 | 11,57 | 9,18 | 9,18 | 244261,82 | 2,18 | | 8,24 | | 59,63 | | 4,66 |
| 6.08.12 | 01:30 | 239106 | 151,72 | 1006,3 | 12,11 | 8,99 | 8,99 | 247235,60 | 1,94 | | 7,82 | | 55,39 | | 5,35 |
| 6.08.12 | 02:00 | 233830 | 152,72 | 1006,19 | 12,32 | 9,11 | 9,11 | 241780,22 | 1,57 | | 7,61 | | 59,48 | | 4,24 |
| 6.08.12 | 02:30 | 230160 | 164,51 | 1005,79 | 12,76 | 9,44 | 9,44 | 237985,44 | 1,70 | | 7,75 | | 55,77 | | 3,32 |
| 6.08.12 | 03:00 | 234190 | 172,11 | 1005,57 | 12,52 | 9,21 | 9,21 | 242152,46 | 1,53 | | 7,48 | | 53,79 | | 4,28 |
| 6.08.12 | 03:30 | 242116 | 175,1 | 1005,63 | 13,16 | 9 | 9,00 | 250347,94 | 1,75 | | 7,53 | | 63,9 | | 4,04 |
| 6.08.12 | 04:00 | 237905 | 176,22 | 1005,46 | 12,4 | 9,07 | 9,07 | 245993,77 | 1,65 | | 7,38 | | 51,4 | | 3,99 |
| 6.08.12 | 04:30 | 243553 | 176,29 | 1005,17 | 12,99 | 8,72 | 8,72 | 251833,80 | 1,82 | | 7,49 | | 54,72 | | 4,42 |
| 6.08.12 | 05:00 | 244022 | 176,81 | 1004,73 | 12,97 | 8,89 | 8,89 | 252318,75 | 1,70 | | 7,74 | | 61,84 | | 3,55 |
| 6.08.12 | 05:30 | 226266 | 190,31 | 1004,22 | 13,06 | 9,53 | 9,53 | 233959,04 | 1,69 | | 8,40 | | 50,08 | | 3,5 |
| 6.08.12 | 06:00 | 253455 | 198,87 | 1004,1 | 13,29 | 8,92 | 8,92 | 262072,47 | 2,20 | | 8,18 | | 66,12 | | 3,76 |
| 6.08.12 | 06:30 | 251352 | 199,93 | 1004,01 | 12,68 | 9,07 | 9,07 | 259897,97 | 1,95 | | 8,29 | | 58,57 | | 3,18 |
| 6.08.12 | 07:00 | 242061 | 192,46 | 1004,11 | 12,41 | 9,31 | 9,31 | 250291,07 | 1,80 | | 8,01 | | 56,98 | | 3,1 |
| 6.08.12 | 07:30 | 241743 | 187,69 | 1004,3 | 12,63 | 9,27 | 9,27 | 249962,26 | 1,65 | | 7,62 | | 58,94 | | 2,98 |
| 6.08.12 | 08:00 | 243589 | 185,66 | 1004,56 | 12,71 | 9,23 | 9,23 | 251871,03 | 1,62 | | 6,29 | | 58,76 | | 3,15 |
| 6.08.12 | 08:30 | 248136 | 185,47 | 1005,08 | 13,04 | 9,18 | 9,18 | 256572,62 | 1,93 | | 7,25 | | 57,39 | | 3,39 |
| 6.08.12 | 09:00 | 248139 | 185,96 | 1005,47 | 13,06 | 9,19 | 9,19 | 256575,73 | 2,13 | | 7,38 | | 59,02 | | 4,01 |
| 6.08.12 | 09:30 | 249608 | 187,64 | 1005,64 | 13,46 | 9,33 | 9,33 | 258094,67 | 2,35 | | 7,14 | | 59,6 | | 3,61 |
| 6.08.12 | 10:00 | 247179 | 188,02 | 1005,89 | 12,7 | 9,28 | 9,28 | 255583,09 | 1,72 | | 6,67 | | 50,97 | | 3,83 |
| 6.08.12 | 10:30 | 222918 | 185,83 | 1006,09 | 12,05 | 9,57 | 9,57 | 230497,21 | 1,11 | | 6,47 | | 42,48 | | 4,66 |
| 6.08.12 | 11:00 | 215258 | 182,14 | 1006,21 | 12,44 | 9,5 | 9,50 | 222576,77 | 1,30 | | 7,25 | | 63,17 | | 4,47 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.08.12 | 11:30 | 243478 | 185,23 | 1006,72 | 12,58 | 9,61 | 9,61 | 251756,25 | 2,89 | | 7,46 | | 68,53 | | 4,6 |
| 6.08.12 | 12:00 | 242180 | 187,04 | 1006,61 | 12,89 | 9,37 | 9,37 | 250414,12 | 2,06 | | 7,06 | | 54,41 | | 4,3 |
| 6.08.12 | 12:30 | 244249 | 186,61 | 1006,69 | 11,58 | 9,17 | 9,17 | 252553,47 | 1,86 | | 7,70 | | 55,03 | | 3,7 |
| 6.08.12 | 13:00 | 213042 | 184,95 | 1006,68 | 10,68 | 10,18 | 10,18 | 220285,43 | 1,47 | | 7,10 | | 45,02 | | 4,14 |
| 6.08.12 | 13:30 | 213123 | 181,47 | 1006,8 | 11,7 | 9,92 | 9,92 | 220369,18 | 1,61 | | 9,35 | | 60,28 | | 5,27 |
| 6.08.12 | 14:00 | 230667 | 182,43 | 1006,99 | 11,93 | 9,46 | 9,46 | 238509,68 | 2,09 | | 8,03 | | 60,76 | | 6,01 |
| 6.08.12 | 14:30 | 238516 | 183,61 | 1007,21 | 13,28 | 9,31 | 9,31 | 246625,54 | 2,09 | | 7,66 | | 67,92 | | 5,03 |
| 6.08.12 | 15:00 | 250571 | 185,44 | 1007,28 | 13,18 | 9,05 | 9,05 | 259090,41 | 2,25 | | 7,40 | | 63,72 | | 5,41 |
| 6.08.12 | 15:30 | 250397 | 188 | 1007,4 | 12,89 | 9,32 | 9,32 | 258910,50 | 2,49 | | 7,54 | | 55,84 | | 3,91 |
| 6.08.12 | 16:00 | 248453 | 188,92 | 1007,46 | 12,75 | 9,23 | 9,23 | 256900,40 | 2,28 | | 8,06 | | 54,54 | | 4,2 |
| 6.08.12 | 16:30 | 253525 | 188,73 | 1007,68 | 13,59 | 8,87 | 8,87 | 262144,85 | 2,22 | | 8,12 | | 62,03 | | 3,74 |
| 6.08.12 | 17:00 | 245837 | 188,67 | 1007,81 | 13,93 | 9,18 | 9,18 | 254195,46 | 2,34 | | 7,83 | | 54,13 | | 4,26 |
| 6.08.12 | 17:30 | 248766 | 189,1 | 1008,04 | 14 | 9,22 | 9,22 | 257224,04 | 2,69 | | 7,78 | | 61,7 | | 5,89 |
| 6.08.12 | 18:00 | 247578 | 188,26 | 1008,2 | 13,53 | 9,24 | 9,24 | 255995,65 | 2,47 | | 7,65 | | 56,39 | | 6,24 |
| 6.08.12 | 18:30 | 247985 | 184,46 | 1008,28 | 13,5 | 9,1 | 9,10 | 256416,49 | 2,03 | | 7,19 | | 56,39 | | 5,61 |
| 6.08.12 | 19:00 | 244070 | 180,57 | 1008,37 | 12,55 | 9,28 | 9,28 | 252368,38 | 1,84 | | 7,61 | | 57,68 | | 5,56 |
| 6.08.12 | 19:30 | 246218 | 176,3 | 1008,59 | 12,26 | 9,26 | 9,26 | 254589,41 | 1,99 | | 7,84 | | 56,26 | | 6,88 |
| 6.08.12 | 20:00 | 243407 | 168,41 | 1008,81 | 11,83 | 9,06 | 9,06 | 251682,84 | 1,47 | | 7,83 | | 60,88 | | 6,86 |
| 6.08.12 | 20:30 | 239362 | 163,43 | 1009,05 | 11,33 | 9,25 | 9,25 | 247500,31 | 1,54 | | 8,13 | | 55,69 | | 6,45 |
| 6.08.12 | 21:00 | 238053 | 161,29 | 1009,32 | 11,25 | 9,17 | 9,17 | 246146,80 | 1,41 | | 8,47 | | 57,26 | | 6,12 |
| 6.08.12 | 21:30 | 236127 | 159,89 | 1009,61 | 11,23 | 9,15 | 9,15 | 244155,32 | 1,49 | | 9,00 | | 55,02 | | 7,01 |
| 6.08.12 | 22:00 | 229203 | 157,91 | 1009,79 | 11,01 | 9,32 | 9,32 | 236995,90 | 1,35 | | 8,59 | | 57,13 | | 5,96 |
| 6.08.12 | 22:30 | 228588 | 157,12 | 1009,93 | 10,89 | 9,28 | 9,28 | 236359,99 | 1,43 | | 9,76 | | 56,55 | | 6,11 |
| 6.08.12 | 23:00 | 224280 | 156,3 | 1010,04 | 11,14 | 9,36 | 9,36 | 231905,52 | 1,41 | | 8,61 | | 55,4 | | 5,99 |
| 6.08.12 | 23:30 | 225991 | 156,37 | 1010,12 | 11,48 | 9,17 | 9,17 | 233674,69 | 1,39 | | 7,65 | | 60,62 | | 5,66 |
| 6.08.12 | 24:00 | 235160 | 157,52 | 1010,36 | 11,24 | 9,36 | 9,36 | 243155,44 | 1,72 | 1,85 | 8,03 | 7,77 | 62,68 | 57,63 | 5,11 |
| 7.08.12 | 00:30 | 235841 | 157,3 | 1010,52 | 11,33 | 9,29 | 9,29 | 243859,59 | 1,74 | | 8,56 | | 56,76 | | 6,27 |
| 7.08.12 | 01:00 | 231834 | 155,59 | 1010,5 | 10,95 | 9,14 | 9,14 | 239716,36 | 1,57 | | 8,32 | | 50,27 | | 7,8 |
| 7.08.12 | 01:30 | 233317 | 154,6 | 1010,68 | 11,07 | 9,09 | 9,09 | 241249,78 | 1,48 | | 8,67 | | 64,12 | | 6,3 |
| 7.08.12 | 02:00 | 236418 | 154,82 | 1010,98 | 11,67 | 9,2 | 9,20 | 244456,21 | 1,89 | | 9,63 | | 61,02 | | 6,39 |
| 7.08.12 | 02:30 | 235407 | 154,07 | 1011,03 | 11,03 | 9,3 | 9,30 | 243410,84 | 2,25 | | 10,23 | | 55,67 | | 6,11 |
| 7.08.12 | 03:00 | 224575 | 151,78 | 1011,25 | 10,4 | 9,53 | 9,53 | 232210,55 | 1,93 | | 9,86 | | 49,74 | | 7,01 |
| 7.08.12 | 03:30 | 222336 | 150,01 | 1011,46 | 10,45 | 9,47 | 9,47 | 229895,42 | 1,72 | | 9,57 | | 54,01 | | 5,82 |
| 7.08.12 | 04:00 | 217406 | 147,58 | 1011,58 | 9,99 | 9,4 | 9,40 | 224797,80 | 1,53 | | 9,27 | | 58,9 | | 6,66 |
| 7.08.12 | 04:30 | 225690 | 147,72 | 1011,59 | 10,45 | 9,27 | 9,27 | 233363,46 | 1,68 | | 9,47 | | 69,29 | | 7,47 |
| 7.08.12 | 05:00 | 227943 | 149,7 | 1011,63 | 11,43 | 9,48 | 9,48 | 235693,06 | 1,89 | | 9,04 | | 60,38 | | 7,99 |
| 7.08.12 | 05:30 | 226826 | 150,3 | 1011,64 | 10,88 | 9,5 | 9,50 | 234538,08 | 1,58 | | 9,28 | | 56,72 | | 7,17 |
| 7.08.12 | 06:00 | 235021 | 151,68 | 1011,85 | 11,3 | 9,31 | 9,31 | 243011,71 | 1,98 | | 9,39 | | 63,56 | | 6,72 |
| 7.08.12 | 06:30 | 232457 | 151,83 | 1012,18 | 11,4 | 9,32 | 9,32 | 240360,54 | 1,82 | | 9,55 | | 53,3 | | 7,25 |
| 7.08.12 | 07:00 | 233223 | 151,96 | 1012,45 | 11,5 | 9,25 | 9,25 | 241152,58 | 1,71 | | 9,41 | | 59,34 | | 6,94 |
| 7.08.12 | 07:30 | 233313 | 152,25 | 1012,78 | 11,1 | 9,29 | 9,29 | 241245,64 | 1,72 | | 9,57 | | 55,09 | | 7,35 |
| 7.08.12 | 08:00 | 238979 | 152,43 | 1013,2 | 11,1 | 9,15 | 9,15 | 247104,29 | 1,77 | | 9,24 | | 58,03 | | 6,81 |
| 7.08.12 | 08:30 | 238720 | 152,78 | 1013,62 | 10,79 | 9,22 | 9,22 | 246836,48 | 1,81 | | 9,41 | | 59,24 | | 6,15 |
| 7.08.12 | 09:00 | 247087 | 152,03 | 1013,81 | 10,18 | 8,66 | 8,66 | 255487,96 | 1,49 | | 8,21 | | 54,51 | | 4,86 |
| 7.08.12 | 09:30 | 239188 | 152,56 | 1014,11 | 9,96 | 9,24 | 9,24 | 247320,39 | 1,27 | | 8,09 | | 55,15 | | 4,84 |
| 7.08.12 | 10:00 | 230697 | 152,7 | 1014,44 | 10,29 | 9,48 | 9,48 | 238540,70 | 1,20 | | 7,76 | | 56,07 | | 7,21 |
| 7.08.12 | 10:30 | 229700 | 153,36 | 1014,84 | 12,5 | 9,44 | 9,44 | 237509,80 | 1,50 | | 9,35 | | 60,45 | | 10,86 |
| 7.08.12 | 11:00 | 232183 | 154,47 | 1015,3 | 13,49 | 9,24 | 9,24 | 240077,22 | 1,78 | | 10,33 | | 60,25 | | 9 |
| 7.08.12 | 11:30 | 239485 | 154,84 | 1015,73 | 13,82 | 8,91 | 8,91 | 247627,49 | 1,97 | | 10,56 | | 59,84 | | 9 |
| 7.08.12 | 12:00 | 218675 | 154,04 | 1016,05 | 15,9 | 9,51 | 9,51 | 226109,95 | 2,03 | | 12,41 | | 63,69 | | 7,06 |
| 7.08.12 | 12:30 | 195782 | 153,01 | 1016,3 | 20,66 | 9,8 | 9,80 | 202438,59 | 2,11 | | 12,43 | | 41,84 | | 9,34 |
| 7.08.12 | 13:00 | 176515 | 152,85 | 1016,47 | 20,24 | Main/Flt | Main/Flt | 182516,51 | 1,96 | | 13,71 | Main/Flt | | Main/Flt | |
| 7.08.12 | 13:30 | 172321 | 151,17 | 1016,5 | 17,53 | Main/Flt | Main/Flt | 178179,91 | 1,79 | | 11,34 | Main/Flt | | Main/Flt | |
| 7.08.12 | 14:00 | 165074 | 147,15 | 1016,75 | 15,95 | Main/Flt | Main/Flt | 170686,52 | 1,70 | | 12,22 | Main/Flt | | Main/Flt | |
| 7.08.12 | 14:30 | 178395 | 145,65 | 1017,03 | 16,2 | 10,04 | 10,04 | 184460,43 | 1,97 | | 9,22 | | 21,72 | | 5,78 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.08.12 | 15:00 | 196731 | 144,92 | 1017,02 | 12,9 | 9,51 | 9,51 | 203419,85 | 1,61 | | 4,84 | | 75,85 | | 7,61 |
| 7.08.12 | 15:30 | 223324 | 148,53 | 1017,46 | 11,76 | 9,27 | 9,27 | 230917,02 | 1,90 | | 7,70 | | 81,52 | | 7,62 |
| 7.08.12 | 16:00 | 227546 | 153,13 | 1017,68 | 10,09 | 9,72 | 9,72 | 235282,56 | 2,23 | | 8,37 | | 53,05 | | 6,36 |
| 7.08.12 | 16:30 | 230957 | 154,02 | 1017,69 | 10,6 | 9,36 | 9,36 | 238809,54 | 2,18 | | 8,03 | | 53,52 | | 7,34 |
| 7.08.12 | 17:00 | 227221 | 153,95 | 1017,86 | 11,6 | 9,46 | 9,46 | 234946,51 | 2,39 | | 8,14 | | 60,41 | | 7,9 |
| 7.08.12 | 17:30 | 228217 | 154,34 | 1018,11 | 11,38 | 9,51 | 9,51 | 235976,38 | 2,18 | | 7,60 | | 60,09 | | 7,04 |
| 7.08.12 | 18:00 | 236517 | 154,45 | 1018,28 | 10,79 | 9,17 | 9,17 | 244558,58 | 2,03 | | 6,84 | | 58,16 | | 6,37 |
| 7.08.12 | 18:30 | 195787 | 152,77 | 1018,55 | 11,48 | 9,5 | 9,50 | 202443,76 | 1,85 | | 8,91 | | 55,65 | | 7,32 |
| 7.08.12 | 19:00 | 196397 | 152,37 | 1018,48 | 11,99 | 9,5 | 9,50 | 203074,50 | 2,00 | | 8,64 | | 63,65 | | 7,05 |
| 7.08.12 | 19:30 | 198079 | 151,67 | 1018,6 | 10,24 | 9,5 | 9,50 | 204813,69 | 2,14 | | 6,05 | | 49,87 | | 7,75 |
| 7.08.12 | 20:00 | 198875 | 152,12 | 1018,79 | 13,04 | 9,5 | 9,50 | 205636,75 | 2,90 | | 4,11 | | 62,75 | | 8,83 |
| 7.08.12 | 20:30 | 193678 | 152,71 | 1018,94 | 14,76 | 9,5 | 9,50 | 200263,05 | 2,23 | | 4,14 | | 62,05 | | 8,09 |
| 7.08.12 | 21:00 | 190859 | 152,49 | 1019,2 | 14,9 | 9,5 | 9,50 | 197348,21 | 1,68 | | 9,18 | | 57,05 | | 8,56 |
| 7.08.12 | 21:30 | 193761 | 152 | 1019,43 | 12,14 | 9,5 | 9,50 | 200348,87 | 1,77 | | 6,81 | | 56,78 | | 7,87 |
| 7.08.12 | 22:00 | 196726 | 152,67 | 1019,74 | 13,04 | 9,5 | 9,50 | 203414,68 | 2,19 | | 6,30 | | 62,99 | | 8,94 |
| 7.08.12 | 22:30 | 197215 | 151,96 | 1019,9 | 10,92 | 9,5 | 9,50 | 203920,31 | 1,71 | | 5,87 | | 51,01 | | 7,19 |
| 7.08.12 | 23:00 | 198452 | 152,23 | 1019,89 | 10,87 | 9,5 | 9,50 | 205199,37 | 1,72 | | 5,76 | | 54,15 | | 7,53 |
| 7.08.12 | 23:30 | 198415 | 151,85 | 1019,78 | 11,03 | 9,5 | 9,50 | 205161,11 | 1,72 | | 5,75 | | 59,83 | | 7,56 |
| 7.08.12 | 24:00 | 195946 | 152,56 | 1019,73 | 11,99 | 9,5 | 9,50 | 202608,16 | 1,76 | 1,85 | 6,17 | 8,61 | 60,84 | 57,74 | 4,68 |
| 8.08.12 | 00:30 | 193777 | 153,3 | 1019,89 | 16,05 | 9,5 | 9,50 | 200365,42 | 2,29 | | 6,76 | | 51,6 | | 7,22 |
| 8.08.12 | 01:00 | 211322 | 153,86 | 1019,88 | 16,03 | 9,72 | 9,72 | 218506,95 | 1,87 | | 5,67 | | 41,41 | | 6,75 |
| 8.08.12 | 01:30 | 227641 | 153,3 | 1019,84 | 12,35 | 9,31 | 9,31 | 235380,79 | 1,41 | | 6,44 | | 64,88 | | 6,64 |
| 8.08.12 | 02:00 | 231861 | 153,59 | 1019,91 | 11,19 | 9,37 | 9,37 | 239744,27 | 1,54 | | 6,64 | | 58,02 | | 5,73 |
| 8.08.12 | 02:30 | 236073 | 153,99 | 1019,84 | 11,67 | 9,34 | 9,34 | 244099,48 | 1,73 | | 6,39 | | 61,54 | | 6,79 |
| 8.08.12 | 03:00 | 228883 | 154,72 | 1019,78 | 11,49 | 9,61 | 9,61 | 236665,02 | 1,87 | | 7,40 | | 56,03 | | 5,56 |
| 8.08.12 | 03:30 | 227089 | 153,44 | 1019,85 | 11,24 | 9,5 | 9,50 | 234810,03 | 1,85 | | 7,41 | | 52,2 | | 6,24 |
| 8.08.12 | 04:00 | 231021 | 151,82 | 1019,81 | 11,8 | 9,3 | 9,30 | 238875,71 | 1,61 | | 6,85 | | 60,73 | | 6,38 |
| 8.08.12 | 04:30 | 232977 | 151,47 | 1019,79 | 12,19 | 9,34 | 9,34 | 240898,22 | 1,75 | | 7,11 | | 63,86 | | 5,51 |
| 8.08.12 | 05:00 | 235196 | 151,25 | 1019,85 | 11,28 | 9,35 | 9,35 | 243192,66 | 1,88 | | 6,79 | | 54,72 | | 5,87 |
| 8.08.12 | 05:30 | 241250 | 151,55 | 1019,82 | 12,29 | 9,19 | 9,19 | 249452,50 | 2,25 | | 7,03 | | 62,25 | | 5,92 |
| 8.08.12 | 06:00 | 234994 | 152,36 | 1019,91 | 11,24 | 9,38 | 9,38 | 242983,80 | 1,53 | | 6,74 | | 52,83 | | 5,61 |
| 8.08.12 | 06:30 | 236430 | 151,49 | 1020,06 | 11,36 | 9,3 | 9,30 | 244468,62 | 1,62 | | 6,89 | | 59,84 | | 5,54 |
| 8.08.12 | 07:00 | 241383 | 151,88 | 1020,25 | 11,55 | 9,02 | 9,02 | 249590,02 | 1,75 | | 6,79 | | 61,99 | | 5,55 |
| 8.08.12 | 07:30 | 238867 | 151,43 | 1020,35 | 11,5 | 9,04 | 9,04 | 246988,48 | 1,45 | | 6,55 | | 54,91 | | 4,95 |
| 8.08.12 | 08:00 | 242347 | 152,34 | 1020,58 | 11,51 | 9,04 | 9,04 | 250586,80 | 1,57 | | 6,60 | | 58,1 | | 5,04 |
| 8.08.12 | 08:30 | 236827 | 152,53 | 1020,89 | 11,07 | 9,36 | 9,36 | 244879,12 | 1,57 | | 6,60 | | 58,29 | | 5,27 |
| 8.08.12 | 09:00 | 237434 | 153,3 | 1021,02 | 10,98 | 9,36 | 9,36 | 245506,76 | 1,62 | | 6,46 | | 56,44 | | 5,56 |
| 8.08.12 | 09:30 | 243251 | 153,41 | 1021,19 | 11,22 | 9,12 | 9,12 | 251521,53 | 1,88 | | 6,99 | | 60,39 | | 6,21 |
| 8.08.12 | 10:00 | 235249 | 153,25 | 1021,39 | 10,82 | 9,36 | 9,36 | 243247,47 | 1,78 | | 7,09 | | 50,8 | | 10,61 |
| 8.08.12 | 10:30 | 233587 | 152,99 | 1021,38 | 12,08 | 9,22 | 9,22 | 241528,96 | 1,76 | | 7,69 | | 56,46 | | 7,15 |
| 8.08.12 | 11:00 | 224303 | 151,43 | 1021,47 | 13,28 | 9,27 | 9,27 | 231929,30 | 1,54 | | 7,44 | | 60,16 | | 6,38 |
| 8.08.12 | 11:30 | 224841 | 152,24 | 1021,77 | 12,44 | 9,45 | 9,45 | 232485,59 | 1,47 | | 6,95 | | 56,03 | | 5,52 |
| 8.08.12 | 12:00 | 226952 | 151,23 | 1022,1 | 12,24 | 9,35 | 9,35 | 234668,37 | 1,34 | | 7,06 | | 58,21 | | 5,1 |
| 8.08.12 | 12:30 | 226557 | 150,15 | 1022,16 | 12,39 | 9,3 | 9,30 | 234259,94 | 1,43 | | 6,88 | | 56,29 | | 5,21 |
| 8.08.12 | 13:00 | 231974 | 149,29 | 1022,25 | 11,93 | 9 | 9,00 | 239861,12 | 1,41 | | 7,74 | | 57,93 | | 5,22 |
| 8.08.12 | 13:30 | 233226 | 149,09 | 1022,36 | 11,02 | 9,26 | 9,26 | 241155,68 | 1,57 | | 7,87 | | 63,72 | | 5,69 |
| 8.08.12 | 14:00 | 224654 | 149,12 | 1022,4 | 11,44 | 9,55 | 9,55 | 232292,24 | 1,93 | | 9,75 | | 55,69 | | 6,4 |
| 8.08.12 | 14:30 | 222058 | 148,58 | 1022,42 | 11,31 | 9,53 | 9,53 | 229607,97 | 1,92 | | 9,51 | | 50,25 | | 7,94 |
| 8.08.12 | 15:00 | 217116 | 147,63 | 1022,33 | 11,74 | 9,55 | 9,55 | 224497,94 | 1,47 | | 7,69 | | 56,21 | | 5,63 |
| 8.08.12 | 15:30 | 222470 | 148,18 | 1022,22 | 11,88 | 9,34 | 9,34 | 230033,98 | 1,49 | | 8,26 | | 60,95 | | 5,42 |
| 8.08.12 | 16:00 | 212961 | 146,85 | 1022,15 | 9,99 | 9,64 | 9,64 | 220201,67 | 1,44 | | 8,30 | | 43,69 | | 5,73 |
| 8.08.12 | 16:30 | 193221 | 144,34 | 1022,08 | 9,24 | 10,19 | 10,19 | 199790,51 | 1,31 | | 8,67 | | 49,68 | | 7,24 |
| 8.08.12 | 17:00 | 205841 | 143,04 | 1022 | 10,27 | 9,52 | 9,52 | 212839,59 | 1,56 | | 8,96 | | 65,94 | | 8,45 |
| 8.08.12 | 17:30 | 222198 | 146,77 | 1022,01 | 11,53 | 9,41 | 9,41 | 229752,73 | 1,72 | | 8,27 | | 74,6 | | 7,95 |
| 8.08.12 | 18:00 | 233426 | 149,05 | 1021,96 | 11,79 | 9,25 | 9,25 | 241362,48 | 1,97 | | 8,38 | | 61,73 | | 6,24 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.08.12 | 18:30 | 234945 | 151,35 | 1021,94 | 11,58 | 9,34 | 9,34 | 242933,13 | 1,82 | | 7,67 | | 57,68 | | 6,32 |
| 8.08.12 | 19:00 | 240055 | 152,38 | 1021,96 | 13,54 | 9,08 | 9,08 | 248216,87 | 2,40 | | 9,37 | | 65,23 | | 6,61 |
| 8.08.12 | 19:30 | 244010 | 154,53 | 1021,85 | 14,2 | 8,81 | 8,81 | 252306,34 | 2,19 | | 10,30 | | 53,58 | | 5,95 |
| 8.08.12 | 20:00 | 251657 | 152,17 | 1021,96 | 13,94 | 7,77 | 7,77 | 260213,34 | 1,49 | | 6,66 | | 49,26 | | 4,69 |
| 8.08.12 | 20:30 | 261343 | 147,76 | 1021,87 | 11,76 | 6,41 | 6,41 | 270228,66 | 2,02 | | 5,96 | | 52,25 | | 7,16 |
| 8.08.12 | 21:00 | 236416 | 144,54 | 1022,04 | 10,23 | 8,21 | 8,21 | 244454,14 | 0,93 | | 1,98 | | 78,68 | | 4,33 |
| 8.08.12 | 21:30 | 226911 | 145,01 | 1022,19 | 9,83 | 8,88 | 8,88 | 234625,97 | 0,93 | | 1,30 | | 61,35 | | 4,83 |
| 8.08.12 | 22:00 | 234021 | 147,54 | 1022,48 | 10,63 | 9,06 | 9,06 | 241977,71 | 1,07 | | 3,33 | | 65,94 | | 5,22 |
| 8.08.12 | 22:30 | 234235 | 149,77 | 1022,62 | 11,32 | 9,24 | 9,24 | 242198,99 | 1,19 | | 5,94 | | 60,19 | | 6,38 |
| 8.08.12 | 23:00 | 235060 | 151,6 | 1022,82 | 12,03 | 9,09 | 9,09 | 243052,04 | 1,34 | | 6,88 | | 63,95 | | 5,63 |
| 8.08.12 | 23:30 | 225882 | 151,93 | 1022,97 | 11,36 | 9,46 | 9,46 | 233561,99 | 1,19 | | 6,42 | | 49,94 | | 5,74 |
| 8.08.12 | 24:00 | 223416 | 151,31 | 1023,06 | 11,41 | 9,39 | 9,39 | 231012,14 | 1,02 | 1,62 | 5,80 | 7,00 | 55,94 | 57,97 | 4,35 |
| 9.08.12 | 00:30 | 210959 | 149,25 | 1022,95 | 11 | 9,61 | 9,61 | 218131,61 | 0,99 | | 7,13 | | 42,76 | | 5,5 |
| 9.08.12 | 01:00 | 216926 | 148,49 | 1023,05 | 11,29 | 9,26 | 9,26 | 224301,48 | 1,16 | | 7,34 | | 64,14 | | 5,56 |
| 9.08.12 | 01:30 | 216993 | 148,42 | 1023,03 | 10,56 | 9,56 | 9,56 | 224370,76 | 1,41 | | 7,85 | | 58,58 | | 5,5 |
| 9.08.12 | 02:00 | 208317 | 147,3 | 1022,92 | 10,57 | 9,52 | 9,52 | 215399,78 | 1,34 | | 7,81 | | 49,7 | | 6,26 |
| 9.08.12 | 02:30 | 201629 | 146,29 | 1022,91 | 10,11 | 9,71 | 9,71 | 208484,39 | 1,38 | | 7,53 | | 52,54 | | 7,03 |
| 9.08.12 | 03:00 | 212139 | 145,18 | 1023,16 | 10,6 | 9,25 | 9,25 | 219351,73 | 1,56 | | 9,42 | | 73,71 | | 6,77 |
| 9.08.12 | 03:30 | 216790 | 146,88 | 1023,34 | 10,13 | 9,56 | 9,56 | 224160,86 | 1,77 | | 8,81 | | 58,36 | | 6,95 |
| 9.08.12 | 04:00 | 209782 | 146,43 | 1023,25 | 10,3 | 9,46 | 9,46 | 216914,59 | 1,57 | | 8,27 | | 49,56 | | 7,03 |
| 9.08.12 | 04:30 | 217498 | 146,82 | 1023,25 | 10,56 | 9,36 | 9,36 | 224892,93 | 2,04 | | 7,57 | | 65,83 | | 8,68 |
| 9.08.12 | 05:00 | 225791 | 147,87 | 1023,31 | 11,01 | 9,2 | 9,20 | 233467,89 | 2,17 | | 5,24 | | 59,9 | | 10,65 |
| 9.08.12 | 05:30 | 223555 | 149,54 | 1023,25 | 11,5 | 9,45 | 9,45 | 231155,87 | 2,13 | | 8,15 | | 56,32 | | 10,66 |
| 9.08.12 | 06:00 | 219742 | 149,45 | 1023,4 | 11,62 | 9,38 | 9,38 | 227213,23 | 1,92 | | 7,73 | | 54,73 | | 8,05 |
| 9.08.12 | 06:30 | 213350 | 147,47 | 1023,59 | 11,12 | 9,47 | 9,47 | 220603,90 | 1,61 | | 7,81 | | 51,4 | | 8,43 |
| 9.08.12 | 07:00 | 228081 | 146,96 | 1023,85 | 11,56 | 9,14 | 9,14 | 235835,75 | 1,73 | | 7,69 | | 73,44 | | 6,7 |
| 9.08.12 | 07:30 | 227296 | 147,78 | 1024 | 11,32 | 9,32 | 9,32 | 235024,06 | 1,72 | | 7,91 | | 56,82 | | 5,2 |
| 9.08.12 | 08:00 | 237044 | 149,3 | 1024,23 | 11,78 | 9,12 | 9,12 | 245103,50 | 2,04 | | 8,34 | | 63,27 | | 5,12 |
| 9.08.12 | 08:30 | 233380 | 150,06 | 1024,48 | 10,8 | 9,4 | 9,40 | 241314,92 | 1,81 | | 8,19 | | 55,88 | | 5,43 |
| 9.08.12 | 09:00 | 233095 | 149,96 | 1024,76 | 10,23 | 9,4 | 9,40 | 241020,23 | 1,70 | | 7,76 | | 53,2 | | 5,41 |
| 9.08.12 | 09:30 | 226826 | 149,07 | 1025,18 | 9,66 | 9,46 | 9,46 | 234538,08 | 1,65 | | 8,83 | | 50,48 | | 6,37 |
| 9.08.12 | 10:00 | 217393 | 147,88 | 1025,46 | 9,83 | 9,59 | 9,59 | 224784,36 | 1,44 | | 7,57 | | 52,99 | | 8,1 |
| 9.08.12 | 10:30 | 235476 | 148,47 | 1025,74 | 11,67 | 8,89 | 8,89 | 243482,18 | 1,58 | | 8,66 | | 72,98 | | 5,69 |
| 9.08.12 | 11:00 | 233084 | 149,97 | 1026,03 | 10,33 | 9,29 | 9,29 | 241008,86 | 1,76 | | 10,21 | | 54,54 | | 6,98 |
| 9.08.12 | 11:30 | 234578 | 150,11 | 1026,08 | 11,16 | 9,2 | 9,20 | 242553,65 | 2,16 | | 9,37 | | 55,41 | | 8,95 |
| 9.08.12 | 12:00 | 231662 | 150,96 | 1026,22 | 11,1 | 9,34 | 9,34 | 239538,51 | 1,88 | | 7,34 | | 58,1 | | 6,59 |
| 9.08.12 | 12:30 | 233280 | 150,42 | 1026,26 | 10,47 | 9,19 | 9,19 | 241211,52 | 1,50 | | 8,31 | | 57,41 | | 7,38 |
| 9.08.12 | 13:00 | 229463 | 150,42 | 1026,42 | 11,02 | 9,28 | 9,28 | 237264,74 | 1,58 | | 9,38 | | 58,63 | | 8,85 |
| 9.08.12 | 13:30 | 235049 | 150,57 | 1026,61 | 12,02 | 9,06 | 9,06 | 243040,67 | 1,84 | | 9,08 | | 64,59 | | 7,85 |
| 9.08.12 | 14:00 | 232964 | 152,28 | 1026,53 | 11,65 | 9,32 | 9,32 | 240884,78 | 1,68 | | 8,18 | | 54,33 | | 7,16 |
| 9.08.12 | 14:30 | 239381 | 153,17 | 1026,5 | 11,81 | 9,15 | 9,15 | 247519,95 | 1,84 | | 8,42 | | 61,42 | | 6,58 |
| 9.08.12 | 15:00 | 239753 | 154,14 | 1026,43 | 11,82 | 9,2 | 9,20 | 247904,60 | 1,78 | | 8,09 | | 57,89 | | 6,51 |
| 9.08.12 | 15:30 | 238168 | 154,79 | 1026,48 | 11,43 | 9,25 | 9,25 | 246265,71 | 1,82 | | 8,56 | | 53,74 | | 6,66 |
| 9.08.12 | 16:00 | 237242 | 153,38 | 1026,54 | 10,79 | 9,09 | 9,09 | 245308,23 | 1,47 | | 8,63 | | 53,37 | | 5,61 |
| 9.08.12 | 16:30 | 236522 | 152,22 | 1026,49 | 10,42 | 9,07 | 9,07 | 244563,75 | 1,21 | | 7,46 | | 55,51 | | 5,71 |
| 9.08.12 | 17:00 | 229592 | 151,62 | 1026,5 | 10,81 | 9,27 | 9,27 | 237398,13 | 0,99 | | 7,25 | | 66,95 | | 6,63 |
| 9.08.12 | 17:30 | 243730 | 152,41 | 1026,54 | 12,8 | 8,36 | 8,36 | 252016,82 | 1,19 | | 7,09 | | 68,89 | | 5,22 |
| 9.08.12 | 18:00 | 226575 | 150,13 | 1026,34 | 11,63 | 8,71 | 8,71 | 234278,55 | 0,97 | | 8,10 | | 38,88 | | 4,36 |
| 9.08.12 | 18:30 | 229568 | 149,79 | 1026,46 | 11,01 | 8,98 | 8,98 | 237373,31 | 1,23 | | 8,89 | | 63,42 | | 5,48 |
| 9.08.12 | 19:00 | 231392 | 150,88 | 1026,54 | 10,5 | 9,19 | 9,19 | 239259,33 | 1,46 | | 9,18 | | 56,55 | | 6,54 |
| 9.08.12 | 19:30 | 236920 | 151,9 | 1026,63 | 10,81 | 9,15 | 9,15 | 244975,28 | 1,42 | | 8,18 | | 60,54 | | 5,97 |
| 9.08.12 | 20:00 | 246271 | 152,49 | 1026,58 | 11,62 | 8,43 | 8,43 | 254644,21 | 1,33 | | 8,17 | | 61,24 | | 5,21 |
| 9.08.12 | 20:30 | 247874 | 152,51 | 1026,46 | 11,76 | 8,37 | 8,37 | 256301,72 | 1,59 | | 8,34 | | 58,47 | | 5,47 |
| 9.08.12 | 21:00 | 239350 | 152,09 | 1026,4 | 10,31 | 8,58 | 8,58 | 247487,90 | 1,15 | | 7,87 | | 47,33 | | 4,93 |
| 9.08.12 | 21:30 | 225950 | 151,2 | 1026,56 | 9,58 | 9,57 | 9,57 | 233632,30 | 1,12 | | 8,02 | | 58,01 | | 4,95 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.08.12 | 22:00 | 226077 | 151,5 | 1026,68 | 9,95 | 9,43 | 9,43 | 233763,62 | 1,12 | | 8,40 | | 56,43 | | 4,95 |
| 9.08.12 | 22:30 | 215829 | 150,8 | 1026,91 | 9,83 | 9,69 | 9,69 | 223167,19 | 1,21 | | 9,03 | | 50,67 | | 5,61 |
| 9.08.12 | 23:00 | 209672 | 149,43 | 1027 | 10,2 | 9,6 | 9,60 | 216800,85 | 1,22 | | 8,65 | | 53,49 | | 5,87 |
| 9.08.12 | 23:30 | 217851 | 148,85 | 1027,1 | 9,95 | 9,34 | 9,34 | 225257,93 | 1,17 | | 8,82 | | 65,34 | | 4,79 |
| 9.08.12 | 24:00 | 209955 | 149,78 | 1027,13 | 10,51 | 9,85 | 9,85 | 217093,47 | 1,21 | 1,53 | 8,33 | 8,19 | 49,59 | 57,44 | 5,74 |
| 10.08.12 | 00:30 | 212977 | 149,18 | 1027,18 | 11,03 | 9,48 | 9,48 | 220218,22 | 1,31 | | 8,90 | | 57,58 | | 4,91 |
| 10.08.12 | 01:00 | 208488 | 146,93 | 1027,2 | 10,36 | 9,52 | 9,52 | 215576,59 | 1,32 | | 10,61 | | 58 | | 5,58 |
| 10.08.12 | 01:30 | 220324 | 146,71 | 1027,29 | 10,92 | 9,35 | 9,35 | 227815,02 | 1,42 | | 11,13 | | 67,28 | | 5,53 |
| 10.08.12 | 02:00 | 224096 | 147,75 | 1027,39 | 10,71 | 9,54 | 9,54 | 231715,26 | 1,97 | | 5,42 | | 60,4 | | 5,7 |
| 10.08.12 | 02:30 | 228251 | 147,88 | 1027,3 | 11,06 | 9,5 | 9,50 | 236011,53 | 2,25 | | 3,79 | | 64,23 | | 5,86 |
| 10.08.12 | 03:00 | 227959 | 149,13 | 1027,28 | 9,7 | 9,66 | 9,66 | 235709,61 | 1,71 | | 6,34 | | 55,16 | | 5,42 |
| 10.08.12 | 03:30 | 232606 | 149,33 | 1027,08 | 9,75 | 9,53 | 9,53 | 240514,60 | 1,80 | | 7,89 | | 56,8 | | 5,75 |
| 10.08.12 | 04:00 | 230493 | 150,06 | 1027,18 | 10,13 | 9,62 | 9,62 | 238329,76 | 2,05 | | 7,55 | | 59,12 | | 5,76 |
| 10.08.12 | 04:30 | 237575 | 151,66 | 1027,14 | 10,61 | 9,43 | 9,43 | 245652,55 | 2,33 | | 8,16 | | 56,04 | | 5,58 |
| 10.08.12 | 05:00 | 230938 | 151,06 | 1027,15 | 9,75 | 9,65 | 9,65 | 238789,89 | 1,73 | | 8,61 | | 56,62 | | 5,49 |
| 10.08.12 | 05:30 | 229692 | 151,06 | 1027,19 | 9,93 | 9,65 | 9,65 | 237501,53 | 1,69 | | 9,07 | | 58,28 | | 5,66 |
| 10.08.12 | 06:00 | 225873 | 150,05 | 1027,09 | 10 | 9,59 | 9,59 | 233552,68 | 1,44 | | 9,58 | | 53,44 | | 6,21 |
| 10.08.12 | 06:30 | 233043 | 150,41 | 1027,28 | 10,5 | 9,33 | 9,33 | 240966,46 | 1,50 | | 9,35 | | 65,28 | | 5,26 |
| 10.08.12 | 07:00 | 233020 | 151,4 | 1027,46 | 10,32 | 9,53 | 9,53 | 240942,68 | 1,60 | | 9,41 | | 59,37 | | 5,35 |
| 10.08.12 | 07:30 | 236177 | 152,55 | 1027,58 | 10,71 | 9,46 | 9,46 | 244207,02 | 1,79 | | 9,60 | | 58,48 | | 5,43 |
| 10.08.12 | 08:00 | 241102 | 153,82 | 1027,6 | 11,12 | 9,25 | 9,25 | 249299,47 | 2,12 | | 9,22 | | 60,02 | | 5,25 |
| 10.08.12 | 08:30 | 239201 | 154,12 | 1027,67 | 10,84 | 9,45 | 9,45 | 247333,83 | 2,01 | | 9,29 | | 54,59 | | 4,84 |
| 10.08.12 | 09:00 | 233152 | 154,47 | 1027,65 | 10,38 | 9,59 | 9,59 | 241079,17 | 1,60 | | 9,53 | | 54,47 | | 5,08 |
| 10.08.12 | 09:30 | 229773 | 152,46 | 1027,6 | 9,34 | 9,47 | 9,47 | 237585,28 | 1,46 | | 8,96 | | 50,06 | | 4,95 |
| 10.08.12 | 10:00 | 212605 | 149,12 | 1027,35 | 8,58 | 9,67 | 9,67 | 219833,57 | 1,33 | | 8,08 | | 43,19 | | 5,94 |
| 10.08.12 | 10:30 | 196820 | 146,67 | 1027,28 | 9,63 | 10,35 | 10,35 | 203511,88 | 1,40 | | 7,13 | | 63,29 | | 6,61 |
| 10.08.12 | 11:00 | 218657 | 149,37 | 1027,39 | 11,09 | 9,62 | 9,62 | 226091,34 | 1,62 | | 8,50 | | 64,93 | | 6,02 |
| 10.08.12 | 11:30 | 236083 | 151,02 | 1027,51 | 11,21 | 9,04 | 9,04 | 244109,82 | 1,66 | | 6,62 | | 69,02 | | 5,19 |
| 10.08.12 | 12:00 | 233049 | 153,12 | 1027,65 | 10,8 | 9,59 | 9,59 | 240972,67 | 2,08 | | 8,04 | | 58,13 | | 5,2 |
| 10.08.12 | 12:30 | 215557 | 153,65 | 1027,54 | 10,95 | 10,12 | 10,12 | 222885,94 | 1,60 | | 9,02 | | 49,38 | | 4,91 |
| 10.08.12 | 13:00 | 226551 | 153,21 | 1027,46 | 12,56 | 9,14 | 9,14 | 234253,73 | 1,42 | | 8,43 | | 61,78 | | 4,72 |
| 10.08.12 | 13:30 | 224017 | 153,16 | 1027,52 | 11,7 | 9,61 | 9,61 | 231633,58 | 1,60 | | 8,79 | | 58,9 | | 4,63 |
| 10.08.12 | 14:00 | 207853 | 150,48 | 1027,18 | 9,79 | 9,89 | 9,89 | 214920,00 | 1,40 | | 11,31 | | 39,93 | | 4,9 |
| 10.08.12 | 14:30 | 207450 | 146,34 | 1027,07 | 10,59 | 9,46 | 9,46 | 214503,30 | 1,34 | | 11,66 | | 63,33 | | 6,34 |
| 10.08.12 | 15:00 | 219042 | 146 | 1027,13 | 11,14 | 9,23 | 9,23 | 226489,43 | 1,90 | | 11,60 | | 65,34 | | 5,56 |
| 10.08.12 | 15:30 | 227289 | 147,54 | 1027,14 | 11,42 | 9,28 | 9,28 | 235016,83 | 1,72 | | 10,33 | | 66,3 | | 5,49 |
| 10.08.12 | 16:00 | 228875 | 149,99 | 1027 | 12,11 | 9,4 | 9,40 | 236656,75 | 1,67 | | 8,70 | | 57,9 | | 5,51 |
| 10.08.12 | 16:30 | 237128 | 152,14 | 1026,89 | 11,5 | 9,33 | 9,33 | 245190,35 | 1,90 | | 8,26 | | 61,4 | | 5,51 |
| 10.08.12 | 17:00 | 238860 | 154,04 | 1026,72 | 11,74 | 9,35 | 9,35 | 246981,24 | 2,06 | | 8,69 | | 60,12 | | 5,82 |
| 10.08.12 | 17:30 | 244432 | 154,67 | 1026,43 | 11,93 | 8,94 | 8,94 | 252742,69 | 1,74 | | 9,30 | | 56,89 | | 5,39 |
| 10.08.12 | 18:00 | 247154 | 153,62 | 1026,2 | 12,09 | 8,34 | 8,34 | 255557,24 | 1,66 | | 10,18 | | 47,65 | | 5,04 |
| 10.08.12 | 18:30 | 234152 | 151,83 | 1026,13 | 10,7 | 9,24 | 9,24 | 242113,17 | 1,62 | | 11,61 | | 59,07 | | 5,5 |
| 10.08.12 | 19:00 | 231219 | 152,31 | 1026,02 | 11,11 | 9,28 | 9,28 | 239080,45 | 1,64 | | 10,44 | | 56,05 | | 5,54 |
| 10.08.12 | 19:30 | 237813 | 153,14 | 1025,9 | 12,15 | 9,19 | 9,19 | 245898,64 | 2,00 | | 9,36 | | 66,59 | | 5,86 |
| 10.08.12 | 20:00 | 239100 | 154,57 | 1025,78 | 11,69 | 9,18 | 9,18 | 247229,40 | 1,73 | | 8,72 | | 54,51 | | 5,27 |
| 10.08.12 | 20:30 | 240051 | 155,03 | 1025,51 | 11,38 | 9,14 | 9,14 | 248212,73 | 1,69 | | 8,20 | | 60,32 | | 4,79 |
| 10.08.12 | 21:00 | 234142 | 154,21 | 1025,43 | 10,37 | 9,31 | 9,31 | 242102,83 | 1,33 | | 8,01 | | 52,57 | | 4,04 |
| 10.08.12 | 21:30 | 233437 | 153,56 | 1025,39 | 10 | 9,28 | 9,28 | 241373,86 | 1,20 | | 7,89 | | 52,64 | | 4 |
| 10.08.12 | 22:00 | 229494 | 152,65 | 1025,48 | 9,93 | 9,41 | 9,41 | 237296,80 | 1,09 | | 7,80 | | 61,63 | | 4,03 |
| 10.08.12 | 22:30 | 234433 | 153,49 | 1025,59 | 10,55 | 9,34 | 9,34 | 242403,72 | 1,18 | | 7,78 | | 58,57 | | 4,17 |
| 10.08.12 | 23:00 | 231292 | 153,68 | 1025,66 | 9,96 | 9,38 | 9,38 | 239155,93 | 1,09 | | 8,10 | | 54,52 | | 3,87 |
| 10.08.12 | 23:30 | 232582 | 153,43 | 1025,56 | 9,9 | 9,43 | 9,43 | 240489,79 | 1,23 | | 9,05 | | 59,57 | | 3,88 |
| 10.08.12 | 24:00 | 226528 | 152,69 | 1025,55 | 9,85 | 9,49 | 9,49 | 234229,95 | 1,19 | 1,63 | 8,73 | 8,81 | 54,76 | 57,99 | 4,22 |
| 11.08.12 | 00:30 | 228121 | 152,72 | 1025,6 | 10,05 | 9,45 | 9,45 | 235877,11 | 1,28 | | 8,64 | | 59,54 | | 4,31 |
| 11.08.12 | 01:00 | 226749 | 152,65 | 1025,47 | 9,8 | 9,52 | 9,52 | 234458,47 | 1,25 | | 8,80 | | 56,65 | | 4,25 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.08.12 | 01:30 | 220842 | 151,73 | 1025,2 | 8,89 | 9,64 | 9,64 | 228350,63 | 1,21 | | 9,47 | | 50,47 | | 4,02 |
| 11.08.12 | 02:00 | 211270 | 149,99 | 1025,17 | 8,49 | 9,85 | 9,85 | 218453,18 | 1,10 | | 8,89 | | 50,89 | | 4,47 |
| 11.08.12 | 02:30 | 216177 | 148,69 | 1025,1 | 9,22 | 9,39 | 9,39 | 223527,02 | 1,08 | | 9,14 | | 61,22 | | 4 |
| 11.08.12 | 03:00 | 226856 | 150,16 | 1025,12 | 9,93 | 9,44 | 9,44 | 234569,10 | 1,35 | | 10,29 | | 68,37 | | 4,7 |
| 11.08.12 | 03:30 | 231909 | 152,65 | 1025,19 | 9,91 | 9,51 | 9,51 | 239793,91 | 1,50 | | 11,48 | | 61,84 | | 4,65 |
| 11.08.12 | 04:00 | 214513 | 151,49 | 1025,02 | 9,03 | 9,82 | 9,82 | 221806,44 | 1,34 | | 10,60 | | 37,89 | | 6,3 |
| 11.08.12 | 04:30 | 202801 | 149,04 | 1024,82 | 8,7 | 9,96 | 9,96 | 209696,23 | 1,32 | | 10,87 | | 54,12 | | 6,5 |
| 11.08.12 | 05:00 | 216182 | 147,5 | 1024,72 | 9,89 | 9,31 | 9,31 | 223532,19 | 1,46 | | 11,60 | | 66,44 | | 5,96 |
| 11.08.12 | 05:30 | 232552 | 151,07 | 1024,85 | 10,6 | 9,31 | 9,31 | 240458,77 | 1,80 | | 9,84 | | 70,88 | | 5,91 |
| 11.08.12 | 06:00 | 243482 | 154,47 | 1024,86 | 11,17 | 9,18 | 9,18 | 251760,39 | 2,27 | | 10,46 | | 62,55 | | 6,01 |
| 11.08.12 | 06:30 | 237188 | 154,47 | 1024,75 | 10,69 | 9,03 | 9,03 | 245252,39 | 1,61 | | 9,30 | | 52,51 | | 5,42 |
| 11.08.12 | 07:00 | 223351 | 154,39 | 1024,76 | 11,07 | 9,76 | 9,76 | 230944,93 | 1,79 | | 8,03 | | 55,86 | | 6,25 |
| 11.08.12 | 07:30 | 236574 | 157,11 | 1024,77 | 12,37 | 9,26 | 9,26 | 244617,52 | 2,38 | | 6,85 | | 60,6 | | 6,59 |
| 11.08.12 | 08:00 | 225589 | 155,99 | 1024,75 | 10,31 | 9,47 | 9,47 | 233259,03 | 1,59 | | 6,35 | | 51,48 | | 6 |
| 11.08.12 | 08:30 | 228071 | 154,6 | 1024,76 | 10,44 | 9,47 | 9,47 | 235825,41 | 1,60 | | 5,86 | | 60,76 | | 5,47 |
| 11.08.12 | 09:00 | 230641 | 156,09 | 1024,82 | 11,43 | 9,56 | 9,56 | 238482,79 | 1,83 | | 6,76 | | 61,61 | | 5,47 |
| 11.08.12 | 09:30 | 219356 | 155,52 | 1024,68 | 10,79 | 9,6 | 9,60 | 226814,10 | 1,60 | | 6,66 | | 46,91 | | 5,24 |
| 11.08.12 | 10:00 | 223661 | 150,91 | 1024,63 | 11,51 | 9,14 | 9,14 | 231265,47 | 1,45 | | 7,49 | | 64,38 | | 5,06 |
| 11.08.12 | 10:30 | 233962 | 153,42 | 1024,8 | 11,15 | 9,54 | 9,54 | 241916,71 | 1,84 | | 10,64 | | 62,27 | | 6,29 |
| 11.08.12 | 11:00 | 238031 | 153,55 | 1024,99 | 11,06 | 9,22 | 9,22 | 246124,05 | 1,86 | | 8,62 | | 60 | | 6,34 |
| 11.08.12 | 11:30 | 240296 | 154,4 | 1024,93 | 11,15 | 9,36 | 9,36 | 248466,06 | 2,22 | | 7,47 | | 58,18 | | 6,56 |
| 11.08.12 | 12:00 | 237949 | 154,75 | 1024,86 | 10,59 | 9,54 | 9,54 | 246039,27 | 1,98 | | 6,46 | | 57,36 | | 6,33 |
| 11.08.12 | 12:30 | 244795 | 155,85 | 1024,61 | 11,41 | 9,28 | 9,28 | 253118,03 | 2,15 | | 6,42 | | 60,82 | | 5,99 |
| 11.08.12 | 13:00 | 246643 | 156,74 | 1024,33 | 11,82 | 9,02 | 9,02 | 255028,86 | 2,30 | | 6,81 | | 52,14 | | 6,11 |
| 11.08.12 | 13:30 | 247524 | 155,59 | 1024,01 | 11,17 | 8,92 | 8,92 | 255939,82 | 1,87 | | 7,47 | | 61,47 | | 6,44 |
| 11.08.12 | 14:00 | 237597 | 155,87 | 1023,79 | 10,79 | 9,53 | 9,53 | 245675,30 | 1,91 | | 8,98 | | 56,38 | | 7,02 |
| 11.08.12 | 14:30 | 242693 | 156,23 | 1023,56 | 11,35 | 9,37 | 9,37 | 250944,56 | 2,40 | | 9,23 | | 59,75 | | 7,98 |
| 11.08.12 | 15:00 | 236997 | 157,04 | 1023,36 | 12,15 | 9,41 | 9,41 | 245054,90 | 2,17 | | 8,16 | | 58,14 | | 6,7 |
| 11.08.12 | 15:30 | 233797 | 155,51 | 1023,02 | 11,95 | 9,27 | 9,27 | 241746,10 | 1,71 | | 6,34 | | 52,57 | | 5,66 |
| 11.08.12 | 16:00 | 228824 | 154,89 | 1022,71 | 11,95 | 9,46 | 9,46 | 236604,02 | 1,68 | | 7,23 | | 58,38 | | 5,79 |
| 11.08.12 | 16:30 | 230494 | 154,3 | 1022,52 | 11,73 | 9,48 | 9,48 | 238330,80 | 1,62 | | 6,75 | | 58,92 | | 5,65 |
| 11.08.12 | 17:00 | 231957 | 153,8 | 1022,14 | 11,99 | 9,45 | 9,45 | 239843,54 | 1,68 | | 6,91 | | 56,46 | | 6,55 |
| 11.08.12 | 17:30 | 233774 | 153,19 | 1021,85 | 10,82 | 9,45 | 9,45 | 241722,32 | 1,62 | | 8,59 | | 57,04 | | 6,11 |
| 11.08.12 | 18:00 | 232424 | 152,49 | 1021,56 | 11,29 | 9,43 | 9,43 | 240326,42 | 1,58 | | 6,57 | | 59,19 | | 5,4 |
| 11.08.12 | 18:30 | 237291 | 152,82 | 1021,37 | 12,08 | 9,21 | 9,21 | 245358,89 | 1,61 | | 6,03 | | 60,64 | | 5,81 |
| 11.08.12 | 19:00 | 233907 | 152,89 | 1021,06 | 11,73 | 9,32 | 9,32 | 241859,84 | 1,63 | | 6,91 | | 58,14 | | 6,12 |
| 11.08.12 | 19:30 | 233715 | 153,08 | 1020,9 | 11,59 | 9,39 | 9,39 | 241661,31 | 1,52 | | 7,18 | | 53,92 | | 6,27 |
| 11.08.12 | 20:00 | 232712 | 154,15 | 1020,64 | 12,41 | 9,49 | 9,49 | 240624,21 | 1,71 | | 8,05 | | 58,75 | | 5,96 |
| 11.08.12 | 20:30 | 238483 | 154,28 | 1020,55 | 12,34 | 9,17 | 9,17 | 246591,42 | 1,84 | | 7,40 | | 62,44 | | 5,9 |
| 11.08.12 | 21:00 | 236119 | 154,95 | 1020,55 | 11,96 | 9,43 | 9,43 | 244147,05 | 1,85 | | 6,86 | | 57,03 | | 6,26 |
| 11.08.12 | 21:30 | 236559 | 155,44 | 1020,58 | 11,77 | 9,41 | 9,41 | 244602,01 | 1,84 | | 7,09 | | 58,89 | | 6,33 |
| 11.08.12 | 22:00 | 239580 | 156,45 | 1020,67 | 11,83 | 9,39 | 9,39 | 247725,72 | 2,16 | | 6,24 | | 56,61 | | 6,14 |
| 11.08.12 | 22:30 | 241067 | 156,66 | 1020,61 | 12,38 | 9,23 | 9,23 | 249263,28 | 2,24 | | 4,62 | | 57,84 | | 6,5 |
| 11.08.12 | 23:00 | 241628 | 157,39 | 1020,33 | 12,62 | 9,28 | 9,28 | 249843,35 | 1,82 | | 8,57 | | 60,7 | | 6,18 |
| 11.08.12 | 23:30 | 234059 | 157,49 | 1020,03 | 11,92 | 9,57 | 9,57 | 242017,01 | 1,58 | | 8,91 | | 49,47 | | 6,29 |
| 11.08.12 | 24:00 | 235294 | 157,09 | 1019,81 | 12,08 | 9,47 | 9,47 | 243294,00 | 1,63 | 1,73 | 9,18 | 8,06 | 62,03 | 57,93 | 5,4 |
| 12.08.12 | 00:30 | 236094 | 157,47 | 1019,5 | 12,42 | 9,42 | 9,42 | 244121,20 | 1,73 | | 9,15 | | 56,65 | | 6,27 |
| 12.08.12 | 01:00 | 238539 | 157,61 | 1019,36 | 12,45 | 9,36 | 9,36 | 246649,33 | 1,83 | | 9,16 | | 58,88 | | 5,71 |
| 12.08.12 | 01:30 | 233171 | 157,86 | 1019,28 | 12,27 | 9,51 | 9,51 | 241098,81 | 1,66 | | 8,92 | | 54,42 | | 6,31 |
| 12.08.12 | 02:00 | 245874 | 158,33 | 1019,25 | 12,95 | 9,07 | 9,07 | 254233,72 | 2,23 | | 9,22 | | 64,61 | | 5,92 |
| 12.08.12 | 02:30 | 242024 | 157,64 | 1018,73 | 13,38 | 8,71 | 8,71 | 250252,82 | 1,64 | | 9,20 | | 53,56 | | 5,7 |
| 12.08.12 | 03:00 | 234983 | 156,3 | 1018,56 | 12,91 | 9,28 | 9,28 | 242972,42 | 1,81 | | 9,62 | | 56,76 | | 6,84 |
| 12.08.12 | 03:30 | 238863 | 155,31 | 1018,31 | 12,92 | 9,02 | 9,02 | 246984,34 | 1,71 | | 9,38 | | 61,72 | | 6,4 |
| 12.08.12 | 04:00 | 234345 | 153,24 | 1018,13 | 12,34 | 8,87 | 8,87 | 242312,73 | 1,27 | | 9,16 | | 52,72 | | 4,95 |
| 12.08.12 | 04:30 | 223882 | 151,23 | 1017,95 | 11,58 | 9,29 | 9,29 | 231493,99 | 1,24 | | 9,72 | | 50,55 | | 5,31 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.08.12 | 05:00 | 234055 | 151,36 | 1017,85 | 12,66 | 8,98 | 8,98 | 242012,87 | 1,43 | | 10,06 | | 62,96 | | 5,49 |
| 12.08.12 | 05:30 | 235018 | 153,87 | 1017,79 | 12,39 | 9,42 | 9,42 | 243008,61 | 1,74 | | 9,76 | | 60,49 | | 6,28 |
| 12.08.12 | 06:00 | 238332 | 154,77 | 1017,66 | 12,29 | 9,34 | 9,34 | 246435,29 | 1,87 | | 10,16 | | 60,38 | | 6 |
| 12.08.12 | 06:30 | 232058 | 155,06 | 1017,49 | 12,34 | 9,47 | 9,47 | 239947,97 | 1,66 | | 9,69 | | 53,18 | | 5,72 |
| 12.08.12 | 07:00 | 233636 | 154,15 | 1017,61 | 12,57 | 9,18 | 9,18 | 241579,62 | 1,69 | | 10,44 | | 55,09 | | 4,93 |
| 12.08.12 | 07:30 | 224384 | 153,17 | 1017,55 | 11,61 | 9,56 | 9,56 | 232013,06 | 1,48 | | 11,19 | | 52,66 | | 5,68 |
| 12.08.12 | 08:00 | 233181 | 152,85 | 1017,49 | 12,26 | 9,44 | 9,44 | 241109,15 | 1,80 | | 10,19 | | 65,21 | | 5,73 |
| 12.08.12 | 08:30 | 231801 | 153,22 | 1017,28 | 12,1 | 9,5 | 9,50 | 239682,23 | 1,60 | | 10,21 | | 55,51 | | 6,08 |
| 12.08.12 | 09:00 | 235072 | 153,34 | 1017,3 | 12,46 | 9,27 | 9,27 | 243064,45 | 1,57 | | 10,18 | | 63,79 | | 5,39 |
| 12.08.12 | 09:30 | 233534 | 152,27 | 1017,31 | 11,53 | 9,25 | 9,25 | 241474,16 | 1,32 | | 9,90 | | 53,56 | | 5,73 |
| 12.08.12 | 10:00 | 238726 | 153,02 | 1017,37 | 10,86 | 9,37 | 9,37 | 246842,68 | 1,48 | | 9,90 | | 59,79 | | 5,45 |
| 12.08.12 | 10:30 | 245780 | 153,88 | 1017,49 | 12,2 | 8,97 | 8,97 | 254136,52 | 1,81 | | 10,62 | | 58,01 | | 5,69 |
| 12.08.12 | 11:00 | 231138 | 152,93 | 1017,36 | 11,03 | 9,51 | 9,51 | 238996,69 | 1,41 | | 10,70 | | 53,94 | | 5,73 |
| 12.08.12 | 11:30 | 228867 | 152,42 | 1017,07 | 11,03 | 9,56 | 9,56 | 236648,48 | 1,34 | | 9,13 | | 55,51 | | 5,79 |
| 12.08.12 | 12:00 | 233410 | 152,25 | 1016,94 | 10,7 | 9,39 | 9,39 | 241345,94 | 1,31 | | 8,68 | | 55,16 | | 5,4 |
| 12.08.12 | 12:30 | 234974 | 153,39 | 1016,8 | 11,12 | 9,43 | 9,43 | 242963,12 | 1,28 | | 8,89 | | 62,13 | | 5,91 |
| 12.08.12 | 13:00 | 235888 | 154,01 | 1016,55 | 11,82 | 9,47 | 9,47 | 243908,19 | 1,62 | | 8,38 | | 57,02 | | 5,44 |
| 12.08.12 | 13:30 | 232046 | 155,24 | 1016,2 | 11,56 | 9,59 | 9,59 | 239935,56 | 1,50 | | 8,19 | | 53,01 | | 5,46 |
| 12.08.12 | 14:00 | 233823 | 154,2 | 1016,14 | 11,49 | 9,41 | 9,41 | 241772,98 | 1,36 | | 7,38 | | 62,11 | | 5,1 |
| 12.08.12 | 14:30 | 234356 | 153,52 | 1016,06 | 11,34 | 9,26 | 9,26 | 242324,10 | 1,27 | | 6,60 | | 57,51 | | 5,24 |
| 12.08.12 | 15:00 | 230281 | 153,77 | 1015,93 | 11,45 | 9,53 | 9,53 | 238110,55 | 1,33 | | 6,49 | | 58,24 | | 5,57 |
| 12.08.12 | 15:30 | 232427 | 154,51 | 1015,84 | 11,52 | 9,53 | 9,53 | 240329,52 | 1,41 | | 6,28 | | 57,99 | | 6,04 |
| 12.08.12 | 16:00 | 241007 | 155,36 | 1015,75 | 11,25 | 9,23 | 9,23 | 249201,24 | 1,51 | | 5,12 | | 61,63 | | 5,59 |
| 12.08.12 | 16:30 | 226704 | 154,45 | 1015,5 | 11,04 | 9,57 | 9,57 | 234411,94 | 1,34 | | 5,43 | | 52,63 | | 5,82 |
| 12.08.12 | 17:00 | 227098 | 152,86 | 1015,45 | 11,73 | 9,24 | 9,24 | 234819,33 | 1,16 | | 4,79 | | 60,56 | | 5,66 |
| 12.08.12 | 17:30 | 227863 | 151,9 | 1015,39 | 11,19 | 9,4 | 9,40 | 235610,34 | 1,16 | | 6,50 | | 59,08 | | 4,57 |
| 12.08.12 | 18:00 | 225729 | 150,82 | 1015,16 | 11,98 | 9,36 | 9,36 | 233403,79 | 1,24 | | 7,88 | | 57,83 | | 4,8 |
| 12.08.12 | 18:30 | 238798 | 152,41 | 1014,94 | 11,33 | 9,43 | 9,43 | 246917,13 | 1,77 | | 8,62 | | 61,5 | | 5,37 |
| 12.08.12 | 19:00 | 240227 | 153,38 | 1014,83 | 10,65 | 9,47 | 9,47 | 248394,72 | 1,89 | | 7,26 | | 54,6 | | 5,69 |
| 12.08.12 | 19:30 | 242549 | 153,92 | 1014,62 | 10,85 | 9,32 | 9,32 | 250795,67 | 1,91 | | 5,41 | | 61,32 | | 5,23 |
| 12.08.12 | 20:00 | 228997 | 152,54 | 1014,46 | 11,14 | 9,38 | 9,38 | 236782,90 | 1,44 | | 6,07 | | 51,62 | | 4,96 |
| 12.08.12 | 20:30 | 225062 | 151,59 | 1014,55 | 10,71 | 9,51 | 9,51 | 232714,11 | 1,43 | | 5,17 | | 53,24 | | 4,72 |
| 12.08.12 | 21:00 | 227149 | 151,06 | 1014,38 | 10,84 | 9,45 | 9,45 | 234872,07 | 1,48 | | 4,68 | | 58,42 | | 5,44 |
| 12.08.12 | 21:30 | 224377 | 151,09 | 1014,28 | 11,27 | 9,44 | 9,44 | 232005,82 | 1,41 | | 5,08 | | 56,43 | | 5,69 |
| 12.08.12 | 22:00 | 230494 | 151,28 | 1014,41 | 12,07 | 9,17 | 9,17 | 238330,80 | 1,43 | | 6,99 | | 62,09 | | 4,87 |
| 12.08.12 | 22:30 | 219715 | 151,23 | 1014,5 | 10,93 | 9,54 | 9,54 | 227185,31 | 1,29 | | 6,90 | | 52,38 | | 4,51 |
| 12.08.12 | 23:00 | 222744 | 149,98 | 1014,5 | 10,48 | 9,35 | 9,35 | 230317,30 | 1,22 | | 7,39 | | 60,15 | | 4,33 |
| 12.08.12 | 23:30 | 228229 | 150,77 | 1014,45 | 10,91 | 9,3 | 9,30 | 235988,79 | 1,33 | | 7,89 | | 61,59 | | 4,86 |
| 12.08.12 | 24:00 | 225547 | 151,51 | 1014,26 | 10,75 | 9,44 | 9,44 | 233215,60 | 1,28 | 1,51 | 8,18 | 8,25 | 56,31 | 57,59 | 4,44 |
| 13.08.12 | 00:30 | 228465 | 151,89 | 1014,17 | 10,55 | 9,41 | 9,41 | 236232,81 | 1,40 | | 8,96 | | 56,19 | | 4,49 |
| 13.08.12 | 01:00 | 234159 | 152,41 | 1014,24 | 10,97 | 9,09 | 9,09 | 242120,41 | 1,46 | | 8,53 | | 58,52 | | 4,45 |
| 13.08.12 | 01:30 | 222842 | 152,17 | 1014,4 | 9,95 | 9,59 | 9,59 | 230418,63 | 1,37 | | 8,08 | | 54,05 | | 4,88 |
| 13.08.12 | 02:00 | 227829 | 151,68 | 1014,37 | 10,74 | 9,32 | 9,32 | 235575,19 | 1,43 | | 6,82 | | 60,56 | | 4,81 |
| 13.08.12 | 02:30 | 225355 | 151,83 | 1014,12 | 10,67 | 9,45 | 9,45 | 233017,07 | 1,42 | | 6,05 | | 57,17 | | 4,85 |
| 13.08.12 | 03:00 | 221327 | 150,94 | 1013,98 | 10,2 | 9,49 | 9,49 | 228852,12 | 1,35 | | 6,57 | | 54,73 | | 4,86 |
| 13.08.12 | 03:30 | 224668 | 151,23 | 1013,79 | 10,27 | 9,49 | 9,49 | 232306,71 | 1,48 | | 5,91 | | 60,56 | | 5,03 |
| 13.08.12 | 04:00 | 213538 | 150,4 | 1013,69 | 9,69 | 9,69 | 9,69 | 220798,29 | 1,50 | | 5,06 | | 47,76 | | 4,88 |
| 13.08.12 | 04:30 | 219777 | 148,96 | 1013,6 | 10,18 | 9,23 | 9,23 | 227249,42 | 1,60 | | 4,09 | | 61,11 | | 5,16 |
| 13.08.12 | 05:00 | 223055 | 150,41 | 1013,73 | 10,54 | 9,48 | 9,48 | 230638,87 | 1,65 | | 4,51 | | 62,02 | | 5,4 |
| 13.08.12 | 05:30 | 229235 | 151,82 | 1013,6 | 10,91 | 9,33 | 9,33 | 237028,99 | 1,75 | | 5,62 | | 62,78 | | 4,87 |
| 13.08.12 | 06:00 | 228787 | 152,91 | 1013,52 | 11,28 | 9,46 | 9,46 | 236565,76 | 1,72 | | 5,71 | | 55,63 | | 4,61 |
| 13.08.12 | 06:30 | 228361 | 152,22 | 1013,41 | 10,76 | 9,34 | 9,34 | 236125,27 | 1,49 | | 7,86 | | 56,51 | | 4,57 |
| 13.08.12 | 07:00 | 231817 | 151,32 | 1013,27 | 10,55 | 9,28 | 9,28 | 239698,78 | 1,49 | | 8,80 | | 61,35 | | 4,06 |
| 13.08.12 | 07:30 | 224087 | 150,27 | 1013,39 | 10,36 | 9,59 | 9,59 | 231705,96 | 1,42 | | 9,99 | | 56,83 | | 4,38 |
| 13.08.12 | 08:00 | 229055 | 150,02 | 1013,36 | 10,74 | 9,32 | 9,32 | 236842,87 | 1,52 | | 9,77 | | 62,56 | | 4,84 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.08.12 | 08:30 | 226301 | 150,32 | 1013,29 | 10,61 | 9,44 | 9,44 | 233995,23 | 1,40 | | 8,93 | | 52,77 | | 5,44 |
| 13.08.12 | 09:00 | 236564 | 151,34 | 1013,35 | 11,86 | 9,04 | 9,04 | 244607,18 | 1,69 | | 7,66 | | 62,16 | | 5,07 |
| 13.08.12 | 09:30 | 233208 | 150,22 | 1013,3 | 10,46 | 8,91 | 8,91 | 241137,07 | 1,38 | | 6,38 | | 53,37 | | 3,72 |
| 13.08.12 | 10:00 | 225971 | 148,47 | 1013,37 | 9,31 | 9,29 | 9,29 | 233654,01 | 1,37 | | 5,94 | | 54,07 | | 4,61 |
| 13.08.12 | 10:30 | 220957 | 148,91 | 1013,38 | 9,5 | 9,6 | 9,60 | 228469,54 | 1,53 | | 6,32 | | 55,8 | | 6,31 |
| 13.08.12 | 11:00 | 217458 | 148,1 | 1013,35 | 9,75 | 9,56 | 9,56 | 224851,57 | 1,56 | | 6,34 | | 55,94 | | 5,91 |
| 13.08.12 | 11:30 | 218905 | 148,05 | 1013,36 | 10,36 | 9,44 | 9,44 | 226347,77 | 1,63 | | 6,50 | | 56,4 | | 5,15 |
| 13.08.12 | 12:00 | 208678 | 147,37 | 1013,19 | 9,31 | 9,78 | 9,78 | 215773,05 | 1,65 | | 6,15 | | 49,73 | | 6,87 |
| 13.08.12 | 12:30 | 208157 | 145,23 | 1013 | 9,09 | 9,41 | 9,41 | 215234,34 | 1,82 | | 6,83 | | 55,58 | | 7,06 |
| 13.08.12 | 13:00 | 212829 | 145,61 | 1012,96 | 9,64 | 9,49 | 9,49 | 220065,19 | 1,78 | | 6,70 | | 64,66 | | 6,06 |
| 13.08.12 | 13:30 | 220087 | 146,93 | 1013,04 | 10,14 | 9,5 | 9,50 | 227569,96 | 2,04 | | 6,60 | | 61,09 | | 6,67 |
| 13.08.12 | 14:00 | 236458 | 150 | 1012,91 | 10,18 | 9,44 | 9,44 | 244497,57 | 2,46 | | 7,32 | | 68,57 | | 5,55 |
| 13.08.12 | 14:30 | 229822 | 151,52 | 1012,85 | 10,36 | 9,56 | 9,56 | 237635,95 | 2,21 | | 6,68 | | 49,8 | | 7,49 |
| 13.08.12 | 15:00 | 224489 | 152,55 | 1012,92 | 10,43 | 9,73 | 9,73 | 232121,63 | 1,90 | | 5,53 | | 53,25 | | 6,82 |
| 13.08.12 | 15:30 | 218565 | 150,23 | 1012,88 | 10,49 | 9,46 | 9,46 | 225996,21 | 1,59 | | 5,43 | | 60,54 | | 6,32 |
| 13.08.12 | 16:00 | 216552 | 149,33 | 1012,71 | 9,99 | 9,48 | 9,48 | 223914,77 | 1,39 | | 4,06 | | 51,58 | | 8,4 |
| 13.08.12 | 16:30 | 222168 | 148,46 | 1012,69 | 10,36 | 9,24 | 9,24 | 229721,71 | 1,39 | | 4,40 | | 65,62 | | 7 |
| 13.08.12 | 17:00 | 223569 | 150,8 | 1012,79 | 10,88 | 9,51 | 9,51 | 231170,35 | 1,54 | | 5,35 | | 53,68 | | 6,04 |
| 13.08.12 | 17:30 | 216491 | 149,32 | 1012,5 | 10,13 | 9,46 | 9,46 | 223851,69 | 1,36 | | 4,78 | | 52,32 | | 5,72 |
| 13.08.12 | 18:00 | 197764 | 146,71 | 1012,24 | 9,89 | 9,78 | 9,78 | 204487,98 | 1,43 | | 5,33 | | 50,22 | | 6,41 |
| 13.08.12 | 18:30 | 231776 | 147,95 | 1012,62 | 9,74 | 9,11 | 9,11 | 239656,38 | 1,85 | | 5,85 | | 74,4 | | 6,21 |
| 13.08.12 | 19:00 | 235920 | 152,08 | 1012,85 | 10,89 | 9,48 | 9,48 | 243941,28 | 1,82 | | 5,35 | | 66,88 | | 5,93 |
| 13.08.12 | 19:30 | 233937 | 153,71 | 1012,7 | 11,22 | 9,29 | 9,29 | 241890,86 | 1,59 | | 3,14 | | 51,79 | | 5,22 |
| 13.08.12 | 20:00 | 229963 | 152,18 | 1012,54 | 12 | 8,95 | 8,95 | 237781,74 | 1,55 | | 1,59 | | 51,47 | | 4,12 |
| 13.08.12 | 20:30 | 237888 | 151,65 | 1012,59 | 13,27 | 8,64 | 8,64 | 245976,19 | 1,61 | | 1,42 | | 69,54 | | 4,59 |
| 13.08.12 | 21:00 | 243682 | 150,02 | 1012,76 | 12,3 | 8,16 | 8,16 | 251967,19 | 1,50 | | 2,48 | | 57,01 | | 4,52 |
| 13.08.12 | 21:30 | 238558 | 148,76 | 1012,94 | 12,45 | 8,44 | 8,44 | 246668,97 | 1,48 | | 2,69 | | 61,61 | | 4,88 |
| 13.08.12 | 22:00 | 233010 | 148,57 | 1013,19 | 12,86 | 8,66 | 8,66 | 240932,34 | 1,45 | | 2,75 | | 57,97 | | 4,74 |
| 13.08.12 | 22:30 | 239663 | 150,82 | 1013,44 | 11,95 | 9 | 9,00 | 247811,54 | 1,53 | | 5,62 | | 57,7 | | 4,99 |
| 13.08.12 | 23:00 | 232523 | 152,27 | 1013,44 | 11,11 | 9,41 | 9,41 | 240428,78 | 1,49 | | 5,67 | | 54,86 | | 4,94 |
| 13.08.12 | 23:30 | 226059 | 152,21 | 1013,37 | 10,61 | 9,56 | 9,56 | 233745,01 | 1,51 | | 7,03 | | 52,98 | | 5,03 |
| 13.08.12 | 24:00 | 223013 | 150,68 | 1013,2 | 10,48 | 9,4 | 9,40 | 230595,44 | 1,53 | 1,59 | 5,85 | 5,94 | 50,31 | 57,54 | 5,02 |
| 14.08.12 | 00:30 | 228694 | 150,27 | 1013,02 | 11,07 | 9,23 | 9,23 | 236469,60 | 1,47 | | 6,50 | | 66,34 | | 5,29 |
| 14.08.12 | 01:00 | 233641 | 151,91 | 1013 | 11,31 | 9,25 | 9,25 | 241584,79 | 1,57 | | 6,51 | | 60,1 | | 5,17 |
| 14.08.12 | 01:30 | 231496 | 152,52 | 1012,9 | 11,09 | 9,28 | 9,28 | 239366,86 | 1,50 | | 6,55 | | 55,05 | | 5,46 |
| 14.08.12 | 02:00 | 236301 | 152,55 | 1012,81 | 11,06 | 9,15 | 9,15 | 244335,23 | 1,49 | | 6,54 | | 60,79 | | 5 |
| 14.08.12 | 02:30 | 237369 | 152,51 | 1012,65 | 10,36 | 9,07 | 9,07 | 245439,55 | 1,49 | | 6,34 | | 56,07 | | 4,63 |
| 14.08.12 | 03:00 | 230521 | 152,25 | 1012,59 | 10,18 | 9,42 | 9,42 | 238358,71 | 1,70 | | 5,91 | | 56,3 | | 5,15 |
| 14.08.12 | 03:30 | 227045 | 152,9 | 1012,41 | 10 | 9,62 | 9,62 | 234764,53 | 1,69 | | 5,08 | | 54,76 | | 5,63 |
| 14.08.12 | 04:00 | 227150 | 151,99 | 1012,32 | 11,2 | 9,43 | 9,43 | 234873,10 | 1,64 | | 4,15 | | 58,87 | | 5,7 |
| 14.08.12 | 04:30 | 218363 | 151,45 | 1012,3 | 10,63 | 9,62 | 9,62 | 225787,34 | 1,52 | | 3,97 | | 52 | | 5,39 |
| 14.08.12 | 05:00 | 228303 | 150,11 | 1012,34 | 11,07 | 9,25 | 9,25 | 236065,30 | 1,58 | | 4,10 | | 65,07 | | 4,83 |
| 14.08.12 | 05:30 | 228864 | 150,11 | 1012,32 | 10,18 | 9,44 | 9,44 | 236645,38 | 1,51 | | 4,59 | | 57,19 | | 5,19 |
| 14.08.12 | 06:00 | 230338 | 150,24 | 1012,26 | 10,37 | 9,44 | 9,44 | 238169,49 | 1,53 | | 3,55 | | 56,5 | | 5,73 |
| 14.08.12 | 06:30 | 232025 | 150,7 | 1012,21 | 11,22 | 9,31 | 9,31 | 239913,85 | 1,60 | | 4,00 | | 60,71 | | 5,43 |
| 14.08.12 | 07:00 | 235783 | 152,4 | 1012,23 | 12,01 | 9,32 | 9,32 | 243799,62 | 2,53 | | 4,37 | | 58,19 | | 5,34 |
| 14.08.12 | 07:30 | 227123 | 151,54 | 1012,15 | 10,59 | 9,43 | 9,43 | 234845,18 | 1,49 | | 4,27 | | 53,53 | | 5,25 |
| 14.08.12 | 08:00 | 226633 | 151,09 | 1012,25 | 11,09 | 9,5 | 9,50 | 234338,52 | 1,56 | | 4,53 | | 58,66 | | 4,92 |
| 14.08.12 | 08:30 | 229534 | 151,24 | 1012,23 | 10,74 | 9,43 | 9,43 | 237338,16 | 1,60 | | 3,87 | | 57,37 | | 5,13 |
| 14.08.12 | 09:00 | 228233 | 150,72 | 1012,28 | 11,08 | 9,44 | 9,44 | 235992,92 | 1,66 | | 4,47 | | 58,25 | | 5,25 |
| 14.08.12 | 09:30 | 227372 | 150,12 | 1012,32 | 10,91 | 9,46 | 9,46 | 235102,65 | 1,66 | | 5,05 | | 58,51 | | 5,22 |
| 14.08.12 | 10:00 | 223899 | 149,15 | 1012,45 | 11,54 | 9,4 | 9,40 | 231511,57 | 1,58 | | 5,81 | | 53,61 | | 5,31 |
| 14.08.12 | 10:30 | 233720 | 149,99 | 1012,63 | 11,29 | 9,34 | 9,34 | 241666,48 | 1,49 | | 5,28 | | 65,44 | | 5,15 |
| 14.08.12 | 11:00 | 230411 | 150,76 | 1012,82 | 10,81 | 9,53 | 9,53 | 238244,97 | 1,49 | | 5,83 | | 56,51 | | 6,15 |
| 14.08.12 | 11:30 | 230655 | 150,53 | 1013,12 | 11,08 | 9,35 | 9,35 | 238497,27 | 1,39 | | 6,04 | | 55,36 | | 5,23 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.08.12 | 12:00 | 232026 | 150,86 | 1013,1 | 11,18 | 9,38 | 9,38 | 239914,88 | 1,58 | | 6,48 | | 57,05 | | 5,34 |
| 14.08.12 | 12:30 | 230421 | 150,15 | 1013,04 | 10,05 | 9,41 | 9,41 | 238255,31 | 1,32 | | 6,10 | | 55,57 | | 5,66 |
| 14.08.12 | 13:00 | 228224 | 149,95 | 1012,85 | 10,21 | 9,52 | 9,52 | 235983,62 | 1,38 | | 6,45 | | 57,31 | | 5,36 |
| 14.08.12 | 13:30 | 229086 | 151,25 | 1013,02 | 12,11 | 9,49 | 9,49 | 236874,92 | 1,45 | | 6,61 | | 64,25 | | 6,04 |
| 14.08.12 | 14:00 | 190035 | 152,54 | 1012,98 | 17,59 | Main/Flt | Main/Flt | 196496,19 | 1,72 | | 10,39 | | Main/Flt | | Main/Flt |
| 14.08.12 | 14:30 | 175241 | 153,19 | 1012,96 | 23,88 | Main/Flt | Main/Flt | 181199,19 | 1,77 | | 16,11 | | Main/Flt | | Main/Flt |
| 14.08.12 | 15:00 | 198970 | 152,89 | 1012,87 | 24,26 | 9,4 | 9,40 | 205734,98 | 2,08 | | 8,86 | | 50,19 | | 5,62 |
| 14.08.12 | 15:30 | 200967 | 152,41 | 1012,92 | 24,45 | 9,31 | 9,31 | 207799,88 | 1,94 | | 7,16 | | 62,21 | | 5,31 |
| 14.08.12 | 16:00 | 213444 | 152,79 | 1012,83 | 17,77 | 9,44 | 9,44 | 220701,10 | 1,48 | | 5,53 | | 57,21 | | 4,66 |
| 14.08.12 | 16:30 | 220697 | 151,83 | 1012,83 | 12,43 | 9,58 | 9,58 | 228200,70 | 1,58 | | 5,52 | | 53,78 | | 4,93 |
| 14.08.12 | 17:00 | 189604 | 148,1 | 1012,71 | 8,76 | 10,43 | 10,43 | 196050,54 | 1,67 | | 5,66 | | 32,74 | | 6,52 |
| 14.08.12 | 17:30 | 181971 | 143,26 | 1012,73 | 8,67 | 10,39 | 10,39 | 188158,01 | 1,45 | | 5,22 | | 59,83 | | 6,69 |
| 14.08.12 | 18:00 | 219949 | 143,86 | 1012,95 | 9,73 | 9,19 | 9,19 | 227427,27 | 2,06 | | 8,50 | | 72,29 | | 5,64 |
| 14.08.12 | 18:30 | 236792 | 148,71 | 1013,25 | 11,27 | 9,37 | 9,37 | 244842,93 | 2,91 | | 7,63 | | 71,8 | | 6,08 |
| 14.08.12 | 19:00 | 241553 | 151,33 | 1013,27 | 11,37 | 9,13 | 9,13 | 249765,80 | 2,40 | | 5,48 | | 54,33 | | 5,56 |
| 14.08.12 | 19:30 | 235407 | 151,83 | 1012,91 | 10,9 | 9,46 | 9,46 | 243410,84 | 2,12 | | 6,63 | | 57,51 | | 6,37 |
| 14.08.12 | 20:00 | 238154 | 153,16 | 1012,75 | 11,22 | 9,47 | 9,47 | 246251,24 | 2,24 | | 7,53 | | 57,29 | | 6,08 |
| 14.08.12 | 20:30 | 243896 | 152,92 | 1012,83 | 10,81 | 9,11 | 9,11 | 252188,46 | 2,79 | | 8,50 | | 59,13 | | 9,8 |
| 14.08.12 | 21:00 | 243696 | 151,07 | 1012,98 | 11,32 | 8,56 | 8,56 | 251981,66 | 2,06 | | 7,46 | | 53,85 | | 6,02 |
| 14.08.12 | 21:30 | 242049 | 149,89 | 1013,24 | 11,38 | 8,68 | 8,68 | 250278,67 | 2,30 | | 8,13 | | 59,06 | | 5,11 |
| 14.08.12 | 22:00 | 248895 | 151,39 | 1013,6 | 11,73 | 8,61 | 8,61 | 257357,43 | 2,44 | | 7,67 | | 59,21 | | 5,44 |
| 14.08.12 | 22:30 | 248384 | 151,53 | 1013,89 | 11,41 | 8,5 | 8,50 | 256829,06 | 2,02 | | 6,21 | | 58 | | 4,59 |
| 14.08.12 | 23:00 | 224665 | 150,83 | 1013,83 | 10,72 | 9,52 | 9,52 | 232303,61 | 1,90 | | 6,49 | | 51,92 | | 4,71 |
| 14.08.12 | 23:30 | 224915 | 151,52 | 1013,64 | 10,77 | 9,58 | 9,58 | 232562,11 | 1,92 | | 6,68 | | 55,76 | | 4,51 |
| 14.08.12 | 24:00 | 224539 | 150,81 | 1013,5 | 10,39 | 9,53 | 9,53 | 232173,33 | 1,84 | 1,77 | 6,65 | 6,27 | 58,82 | 57,70 | 4,39 |
| 15.08.12 | 00:30 | 213186 | 150,19 | 1013,23 | 9,86 | 9,92 | 9,92 | 220434,32 | 1,68 | | 6,19 | | 51,39 | | 4,57 |
| 15.08.12 | 01:00 | 212690 | 149,13 | 1012,96 | 10,52 | 9,6 | 9,60 | 219921,46 | 1,75 | | 6,74 | | 54,12 | | 6,35 |
| 15.08.12 | 01:30 | 189208 | 146,07 | 1012,79 | 9,89 | 10,12 | 10,12 | 195641,07 | 1,66 | | 6,96 | | 45,31 | | 8,54 |
| 15.08.12 | 02:00 | 191373 | 146,27 | 1012,79 | 10,98 | 10,41 | 10,41 | 197879,68 | 1,77 | | 7,82 | | 69,28 | | 9,66 |
| 15.08.12 | 02:30 | 214783 | 149,85 | 1012,76 | 11,88 | 9,53 | 9,53 | 222085,62 | 2,02 | | 7,71 | | 63,98 | | 8,37 |
| 15.08.12 | 03:00 | 221320 | 150,17 | 1012,53 | 12,27 | 9,34 | 9,34 | 228844,88 | 1,84 | | 7,33 | | 66,41 | | 6,5 |
| 15.08.12 | 03:30 | 231168 | 152,26 | 1012,43 | 11,35 | 9,39 | 9,39 | 239027,71 | 2,05 | | 7,37 | | 57,33 | | 5,57 |
| 15.08.12 | 04:00 | 223814 | 152,35 | 1012,26 | 10,43 | 9,72 | 9,72 | 231423,68 | 1,61 | | 6,88 | | 53,47 | | 5,87 |
| 15.08.12 | 04:30 | 226341 | 152,26 | 1012,11 | 10,82 | 9,49 | 9,49 | 234036,59 | 1,72 | | 6,51 | | 61,49 | | 8,07 |
| 15.08.12 | 05:00 | 238590 | 153,21 | 1011,96 | 11,18 | 9,25 | 9,25 | 246702,06 | 2,15 | | 7,19 | | 67,8 | | 8,02 |
| 15.08.12 | 05:30 | 245494 | 155,83 | 1011,91 | 11,41 | 9,4 | 9,40 | 253840,80 | 2,99 | | 7,19 | | 57,07 | | 8,81 |
| 15.08.12 | 06:00 | 235647 | 156,07 | 1011,92 | 11,56 | 9,22 | 9,22 | 243659,00 | 1,87 | | 6,30 | | 54,94 | | 7,86 |
| 15.08.12 | 06:30 | 237542 | 155,66 | 1012,05 | 12,23 | 9,29 | 9,29 | 245618,43 | 1,96 | | 6,35 | | 58,9 | | 8,66 |
| 15.08.12 | 07:00 | 245528 | 156,71 | 1011,89 | 13,08 | 8,82 | 8,82 | 253875,95 | 2,06 | | 6,31 | | 62,45 | | 8,03 |
| 15.08.12 | 07:30 | 246429 | 156,12 | 1011,88 | 13,3 | 8,62 | 8,62 | 254807,59 | 2,07 | | 6,45 | | 58,25 | | 7 |
| 15.08.12 | 08:00 | 245588 | 154,76 | 1011,79 | 13,25 | 8,54 | 8,54 | 253937,99 | 2,17 | | 7,00 | | 57,68 | | 7,98 |
| 15.08.12 | 08:30 | 240169 | 153,14 | 1011,93 | 12,37 | 8,97 | 8,97 | 248334,75 | 2,03 | | 5,52 | | 56,13 | | 7,43 |
| 15.08.12 | 09:00 | 244255 | 154,26 | 1011,92 | 13,45 | 8,95 | 8,95 | 252559,67 | 2,34 | | 5,98 | | 61,26 | | 8,12 |
| 15.08.12 | 09:30 | 239148 | 153,52 | 1011,68 | 13,23 | 8,92 | 8,92 | 247279,03 | 2,05 | | 6,19 | | 50,42 | | 6,73 |
| 15.08.12 | 10:00 | 240906 | 152,94 | 1011,47 | 12,72 | 9,02 | 9,02 | 249096,80 | 2,19 | | 6,43 | | 54,96 | | 5,98 |
| 15.08.12 | 10:30 | 242440 | 153,14 | 1011,34 | 12,5 | 9,01 | 9,01 | 250682,96 | 2,41 | | 6,11 | | 61,25 | | 7,84 |
| 15.08.12 | 11:00 | 235174 | 153,14 | 1011,15 | 12,05 | 9,37 | 9,37 | 243169,92 | 1,86 | | 5,59 | | 58,48 | | 7,31 |
| 15.08.12 | 11:30 | 235407 | 152,99 | 1011,08 | 12,13 | 9,24 | 9,24 | 243410,84 | 1,64 | | 5,08 | | 55,38 | | 6,34 |
| 15.08.12 | 12:00 | 235031 | 153,52 | 1010,86 | 12,49 | 9,34 | 9,34 | 243022,05 | 1,73 | | 4,70 | | 59,29 | | 6,01 |
| 15.08.12 | 12:30 | 222926 | 152,54 | 1010,6 | 12,65 | 9,41 | 9,41 | 230505,48 | 1,52 | | 4,77 | | 44,24 | | 6,58 |
| 15.08.12 | 13:00 | 232827 | 152,02 | 1010,36 | 13,31 | 9,19 | 9,19 | 240743,12 | 1,69 | | 5,72 | | 68,45 | | 6,01 |
| 15.08.12 | 13:30 | 235344 | 152,23 | 1010,01 | 11,95 | 9,27 | 9,27 | 243345,70 | 1,77 | | 5,93 | | 55,23 | | 5,63 |
| 15.08.12 | 14:00 | 236855 | 152,2 | 1009,5 | 11,82 | 9,12 | 9,12 | 244908,07 | 1,61 | | 5,68 | | 56,56 | | 5,01 |
| 15.08.12 | 14:30 | 229052 | 151,37 | 1009,27 | 11,03 | 9,49 | 9,49 | 236839,77 | 1,56 | | 6,09 | | 55,04 | | 5,71 |
| 15.08.12 | 15:00 | 234810 | 150,98 | 1009,16 | 11,15 | 9,12 | 9,12 | 242793,54 | 1,68 | | 6,12 | | 60,55 | | 5,85 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.08.12 | 15:30 | 233769 | 151,57 | 1008,91 | 11,45 | 9,37 | 9,37 | 241717,15 | 1,78 | | 6,40 | | 62,27 | | 6,86 |
| 15.08.12 | 16:00 | 240036 | 152,78 | 1008,71 | 11,98 | 8,87 | 8,87 | 248197,22 | 1,54 | | 5,46 | | 57,45 | | 5,91 |
| 15.08.12 | 16:30 | 231349 | 152,53 | 1008,3 | 11,02 | 9,39 | 9,39 | 239214,87 | 1,57 | | 5,69 | | 52,2 | | 6,82 |
| 15.08.12 | 17:00 | 233181 | 153,32 | 1008,09 | 11,48 | 9,41 | 9,41 | 241109,15 | 1,65 | | 3,72 | | 62,24 | | 6,01 |
| 15.08.12 | 17:30 | 231664 | 153,6 | 1007,82 | 11,07 | 9,56 | 9,56 | 239540,58 | 1,60 | | 2,58 | | 54,89 | | 5,87 |
| 15.08.12 | 18:00 | 224861 | 153,24 | 1007,61 | 10,52 | 9,65 | 9,65 | 232506,27 | 1,46 | | 1,38 | | 51,07 | | 5,93 |
| 15.08.12 | 18:30 | 225858 | 151,04 | 1007,49 | 11,22 | 9,24 | 9,24 | 233537,17 | 1,45 | | 0,45 | | 63,9 | | 7,07 |
| 15.08.12 | 19:00 | 236075 | 153,56 | 1007,29 | 11,56 | 9,28 | 9,28 | 244101,55 | 1,31 | | 4,08 | | 64,18 | | 5,4 |
| 15.08.12 | 19:30 | 237682 | 154,3 | 1006,98 | 12,18 | 9,12 | 9,12 | 245763,19 | 1,57 | | 5,70 | | 55,95 | | 6,01 |
| 15.08.12 | 20:00 | 230340 | 154,33 | 1006,93 | 10,97 | 9,44 | 9,44 | 238171,56 | 1,50 | | 5,30 | | 53,75 | | 5,9 |
| 15.08.12 | 20:30 | 233332 | 153,52 | 1006,93 | 11,32 | 9,17 | 9,17 | 241265,29 | 1,55 | | 4,23 | | 58,05 | | 6,2 |
| 15.08.12 | 21:00 | 229702 | 153,51 | 1007,13 | 11,55 | 9,32 | 9,32 | 237511,87 | 1,61 | | 4,01 | | 57,77 | | 6,14 |
| 15.08.12 | 21:30 | 239696 | 155,47 | 1006,78 | 11,61 | 9,28 | 9,28 | 247845,66 | 1,72 | | 3,74 | | 63,38 | | 5,82 |
| 15.08.12 | 22:00 | 238394 | 156,44 | 1007,76 | 11,56 | 9,28 | 9,28 | 246499,40 | 1,89 | | 3,93 | | 51,1 | | 5,07 |
| 15.08.12 | 22:30 | 227079 | 154,32 | 1008,33 | 11,76 | 9,3 | 9,30 | 234799,69 | 1,62 | | 3,84 | | 54,1 | | 6,04 |
| 15.08.12 | 23:00 | 232411 | 156,39 | 1008,37 | 12,21 | 9,36 | 9,36 | 240312,97 | 1,78 | | 4,88 | | 61,51 | | 6,69 |
| 15.08.12 | 23:30 | 228386 | 157,21 | 1008,62 | 12,82 | 9,36 | 9,36 | 236151,12 | 1,65 | | 5,77 | | 57,95 | | 6,01 |
| 15.08.12 | 24:00 | 230202 | 158,44 | 1008,81 | 12,37 | 9,32 | 9,32 | 238028,87 | 1,83 | 1,80 | 6,77 | 5,59 | 56,61 | 57,82 | 5,83 |
| 16.08.12 | 00:30 | 226106 | 157,73 | 1009,24 | 12,15 | 9,38 | 9,38 | 233793,60 | 1,72 | | 6,60 | | 59,22 | | 5,87 |
| 16.08.12 | 01:00 | 224120 | 156,97 | 1009,59 | 12,35 | 9,27 | 9,27 | 231740,08 | 1,60 | | 6,66 | | 54,51 | | 5,3 |
| 16.08.12 | 01:30 | 219818 | 156,41 | 1010,1 | 12,58 | 9,3 | 9,30 | 227291,81 | 1,62 | | 6,79 | | 57,19 | | 5,26 |
| 16.08.12 | 02:00 | 211135 | 154,46 | 1010,47 | 12,17 | 9,34 | 9,34 | 218313,59 | 1,53 | | 6,63 | | 51,62 | | 5,57 |
| 16.08.12 | 02:30 | 200636 | 152,59 | 1011,04 | 11,81 | 9,62 | 9,62 | 207457,62 | 1,46 | | 5,70 | | 49,69 | | 5,51 |
| 16.08.12 | 03:00 | 203313 | 150,5 | 1011,46 | 12,26 | 9,19 | 9,19 | 210225,64 | 1,48 | | 4,31 | | 59,4 | | 5,79 |
| 16.08.12 | 03:30 | 230180 | 154,88 | 1011,86 | 12,15 | 9,24 | 9,24 | 238006,12 | 1,83 | | 6,95 | | 72,14 | | 5,58 |
| 16.08.12 | 04:00 | 228003 | 156,31 | 1011,87 | 11,43 | 9,3 | 9,30 | 235755,10 | 1,79 | | 6,77 | | 57,15 | | 6,22 |
| 16.08.12 | 04:30 | 222452 | 156,87 | 1012,16 | 11,01 | 9,61 | 9,61 | 230015,37 | 1,74 | | 7,09 | | 53,91 | | 6,27 |
| 16.08.12 | 05:00 | 227505 | 155,99 | 1012,09 | 11,54 | 9,24 | 9,24 | 235240,17 | 1,73 | | 6,36 | | 61,08 | | 5,59 |
| 16.08.12 | 05:30 | 229710 | 157,22 | 1012,27 | 12,55 | 9,35 | 9,35 | 237520,14 | 2,02 | | 7,12 | | 61,26 | | 6,35 |
| 16.08.12 | 06:00 | 241302 | 157,73 | 1012,28 | 12,96 | 8,72 | 8,72 | 249506,27 | 2,07 | | 7,04 | | 61,63 | | 5,51 |
| 16.08.12 | 06:30 | 232631 | 155,7 | 1012,66 | 11,67 | 9,08 | 9,08 | 240540,45 | 1,93 | | 7,51 | | 48,41 | | 5,45 |
| 16.08.12 | 07:00 | 234367 | 155,02 | 1013,1 | 11,56 | 9,44 | 9,44 | 242335,48 | 2,26 | | 7,63 | | 66,17 | | 6,64 |
| 16.08.12 | 07:30 | 239789 | 156,27 | 1013,52 | 11,87 | 9,27 | 9,27 | 247941,83 | 2,08 | | 7,30 | | 58,24 | | 6,78 |
| 16.08.12 | 08:00 | 239439 | 156,87 | 1013,86 | 12,26 | 9,23 | 9,23 | 247579,93 | 2,03 | | 6,80 | | 57,65 | | 6,19 |
| 16.08.12 | 08:30 | 243937 | 158,01 | 1014,02 | 13,01 | 8,94 | 8,94 | 252230,86 | 2,02 | | 6,79 | | 58,84 | | 4,93 |
| 16.08.12 | 09:00 | 244133 | 158,06 | 1014,29 | 12,87 | 9,01 | 9,01 | 252433,52 | 1,96 | | 7,27 | | 58,71 | | 4,17 |
| 16.08.12 | 09:30 | 235250 | 158,2 | 1014,64 | 12,19 | 9,38 | 9,38 | 243248,50 | 1,79 | | 7,12 | | 49,43 | | 4,35 |
| 16.08.12 | 10:00 | 238693 | 157,53 | 1015,03 | 12,44 | 9,1 | 9,10 | 246808,56 | 1,66 | | 6,93 | | 59,07 | | 3,74 |
| 16.08.12 | 10:30 | 238983 | 157,61 | 1015,44 | 11,96 | 9,22 | 9,22 | 247108,42 | 1,67 | | 7,10 | | 59,19 | | 3,72 |
| 16.08.12 | 11:00 | 234174 | 157,02 | 1015,71 | 11,56 | 9,41 | 9,41 | 242135,92 | 1,82 | | 7,56 | | 60,39 | | 5,47 |
| 16.08.12 | 11:30 | 240018 | 157,87 | 1015,97 | 11,68 | 9,23 | 9,23 | 248178,61 | 2,06 | | 8,00 | | 56,93 | | 5,52 |
| 16.08.12 | 12:00 | 241103 | 158,61 | 1016,28 | 12,47 | 9,23 | 9,23 | 249300,50 | 2,12 | | 7,33 | | 61,07 | | 5,39 |
| 16.08.12 | 12:30 | 241237 | 160,38 | 1016,45 | 12,93 | 9,29 | 9,29 | 249439,06 | 1,99 | | 6,25 | | 56,74 | | 4,8 |
| 16.08.12 | 13:00 | 251717 | 161,87 | 1016,6 | 13,99 | 8,84 | 8,84 | 260275,38 | 2,29 | | 7,10 | | 60,25 | | 4,83 |
| 16.08.12 | 13:30 | 238241 | 162,3 | 1016,75 | 12,84 | 9,37 | 9,37 | 246341,19 | 1,90 | | 7,63 | | 51,51 | | 5,84 |
| 16.08.12 | 14:00 | 235543 | 160,51 | 1016,95 | 12,43 | 9,32 | 9,32 | 243551,46 | 1,75 | | 6,96 | | 57,59 | | 5,82 |
| 16.08.12 | 14:30 | 236184 | 160,06 | 1017,2 | 12,03 | 9,26 | 9,26 | 244214,26 | 1,48 | | 6,39 | | 54,75 | | 3,51 |
| 16.08.12 | 15:00 | 232897 | 157,85 | 1017,04 | 10,73 | 9,14 | 9,14 | 240815,50 | 1,17 | | 5,43 | | 49,19 | | 2,94 |
| 16.08.12 | 15:30 | 228886 | 156,84 | 1016,94 | 11,13 | 9,43 | 9,43 | 236668,12 | 1,20 | | 6,85 | | 59,58 | | 4,21 |
| 16.08.12 | 16:00 | 234843 | 157,41 | 1017,17 | 11,87 | 9,25 | 9,25 | 242827,66 | 1,53 | | 8,10 | | 64,72 | | 4,52 |
| 16.08.12 | 16:30 | 221330 | 156,4 | 1017,27 | 10,81 | 9,7 | 9,70 | 228855,22 | 1,66 | | 8,47 | | 49,53 | | 5,84 |
| 16.08.12 | 17:00 | 225282 | 154,34 | 1017,26 | 11,15 | 9,37 | 9,37 | 232941,59 | 1,50 | | 9,76 | | 56,81 | | 4,41 |
| 16.08.12 | 17:30 | 208384 | 151,78 | 1017,31 | 10,23 | 9,85 | 9,85 | 215469,06 | 1,45 | | 11,73 | | 47,8 | | 4,54 |
| 16.08.12 | 18:00 | 216118 | 149,46 | 1017,51 | 10,1 | 9,34 | 9,34 | 223466,01 | 1,88 | | 19,59 | | 61,08 | | 11,95 |
| 16.08.12 | 18:30 | 210886 | 149,37 | 1017,52 | 10,05 | 9,64 | 9,64 | 218056,12 | 2,29 | | 26,25 | | 56,95 | | 4,49 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.08.12 | 19:00 | 219494 | 149,73 | 1017,54 | 11,7 | 9,25 | 9,25 | 226956,80 | 2,05 | | 11,32 | | 66,32 | | | 4,77 |
| 16.08.12 | 19:30 | 227050 | 154,19 | 1017,59 | 11,64 | 9,45 | 9,45 | 234769,70 | 1,91 | | 11,81 | | 55,24 | | | 4,52 |
| 16.08.12 | 20:00 | 233341 | 154,67 | 1017,63 | 12,3 | 9,28 | 9,28 | 241274,59 | 2,09 | | 12,55 | | 69,85 | | | 5,51 |
| 16.08.12 | 20:30 | 237338 | 156,02 | 1017,79 | 13,4 | 9,11 | 9,11 | 245407,49 | 2,33 | | 9,80 | | 59,41 | | | 5,58 |
| 16.08.12 | 21:00 | 235125 | 155,91 | 1017,82 | 12,47 | 9,29 | 9,29 | 243119,25 | 1,78 | | 10,40 | | 58,5 | | | 5,49 |
| 16.08.12 | 21:30 | 238687 | 157,22 | 1018,14 | 13,29 | 9,1 | 9,10 | 246802,36 | 1,62 | | 9,49 | | 56,77 | | | 4,75 |
| 16.08.12 | 22:00 | 234428 | 156,74 | 1018,45 | 13,03 | 9,21 | 9,21 | 242398,55 | 1,70 | | 10,08 | | 56,26 | | | 5,44 |
| 16.08.12 | 22:30 | 239002 | 156,97 | 1018,49 | 12,98 | 8,89 | 8,89 | 247128,07 | 1,70 | | 10,23 | | 55,87 | | | 4,92 |
| 16.08.12 | 23:00 | 241552 | 156,82 | 1018,46 | 13,61 | 8,68 | 8,68 | 249764,77 | 1,66 | | 9,64 | | 63,8 | | | 4,72 |
| 16.08.12 | 23:30 | 238838 | 155,71 | 1018,42 | 13,19 | 8,57 | 8,57 | 246958,49 | 1,67 | | 7,79 | | 56,56 | | | 4,37 |
| 16.08.12 | 24:00 | 234270 | 154,23 | 1018,38 | 12,47 | 8,68 | 8,68 | 242235,18 | 1,63 | 1,80 | 7,61 | 8,47 | 53,57 | 57,74 | | 4,07 |
| 17.08.12 | 00:30 | 221789 | 153,71 | 1018,41 | 11,06 | 9,48 | 9,48 | 229329,83 | 2,02 | | 10,58 | | 50,4 | | | 4,8 |
| 17.08.12 | 01:00 | 224258 | 152,88 | 1018,4 | 11,37 | 9,34 | 9,34 | 231882,77 | 2,32 | | 8,25 | | 60,47 | | | 5,03 |
| 17.08.12 | 01:30 | 220684 | 153,58 | 1018,22 | 11,08 | 9,62 | 9,62 | 228187,26 | 2,30 | | 7,00 | | 53,79 | | | 4,64 |
| 17.08.12 | 02:00 | 217329 | 152,98 | 1018,19 | 10,46 | 9,57 | 9,57 | 224718,19 | 2,21 | | 7,16 | | 53,16 | | | 5,38 |
| 17.08.12 | 02:30 | 217022 | 151,76 | 1018,17 | 10,76 | 9,4 | 9,40 | 224400,75 | 2,17 | | 6,33 | | 56,92 | | | 5,95 |
| 17.08.12 | 03:00 | 225630 | 152 | 1018,11 | 10,72 | 9,19 | 9,19 | 233301,42 | 2,17 | | 5,76 | | 62,16 | | | 5,7 |
| 17.08.12 | 03:30 | 221899 | 152,35 | 1018,18 | 10,75 | 9,46 | 9,46 | 229443,57 | 1,95 | | 4,26 | | 60,46 | | | 4,47 |
| 17.08.12 | 04:00 | 218080 | 152,97 | 1018 | 10,23 | 9,62 | 9,62 | 225494,72 | 1,47 | | 9,34 | | 50,76 | | | 4,56 |
| 17.08.12 | 04:30 | 217247 | 152,81 | 1017,95 | 11,16 | 9,46 | 9,46 | 224633,40 | 1,52 | | 9,55 | | 61,02 | | | 5,1 |
| 17.08.12 | 05:00 | 236281 | 155,62 | 1017,85 | 12,5 | 9,21 | 9,21 | 244314,55 | 2,23 | | 10,70 | | 70,27 | | | 5,24 |
| 17.08.12 | 05:30 | 224735 | 156,86 | 1017,76 | 10,95 | 9,59 | 9,59 | 232375,99 | 1,60 | | 10,02 | | 49,44 | | | 4,48 |
| 17.08.12 | 06:00 | 223794 | 155,64 | 1017,76 | 10,55 | 9,58 | 9,58 | 231403,00 | 1,62 | | 9,99 | | 52,12 | | | 4,43 |
| 17.08.12 | 06:30 | 226949 | 155,25 | 1017,54 | 11,14 | 9,33 | 9,33 | 234665,27 | 1,49 | | 8,38 | | 60,54 | | | 4,42 |
| 17.08.12 | 07:00 | 225240 | 154,79 | 1017,51 | 10,83 | 9,4 | 9,40 | 232898,16 | 1,59 | | 8,59 | | 61,92 | | | 5,12 |
| 17.08.12 | 07:30 | 225710 | 155,3 | 1017,46 | 10,47 | 9,49 | 9,49 | 233384,14 | 1,55 | | 8,86 | | 54,02 | | | 4,03 |
| 17.08.12 | 08:00 | 224805 | 155,47 | 1017,54 | 10,56 | 9,55 | 9,55 | 232448,37 | 1,46 | | 8,54 | | 57,87 | | | 3,86 |
| 17.08.12 | 08:30 | 206865 | 154,33 | 1017,56 | 10,52 | 9,86 | 9,86 | 213898,41 | 1,49 | | 8,53 | | 46,28 | | | 5,58 |
| 17.08.12 | 09:00 | 213299 | 151,8 | 1017,59 | 12,23 | 9,15 | 9,15 | 220551,17 | 1,56 | | 9,21 | | 66,74 | | | 5,62 |
| 17.08.12 | 09:30 | 235956 | 155,98 | 1017,86 | 13,27 | 8,96 | 8,96 | 243978,50 | 1,98 | | 10,76 | | 68,65 | | | 5,29 |
| 17.08.12 | 10:00 | 235220 | 157,83 | 1017,84 | 12,34 | 9,34 | 9,34 | 243217,48 | 4,10 | | 10,13 | | 59,84 | | | 4,82 |
| 17.08.12 | 10:30 | 232261 | 158,95 | 1017,8 | 11,54 | 9,47 | 9,47 | 240157,87 | 3,45 | | 10,37 | | 52,54 | | | 5,98 |
| 17.08.12 | 11:00 | 239577 | 159,89 | 1017,82 | 12,85 | 9,13 | 9,13 | 247722,62 | 4,33 | | 10,61 | | 61,97 | | | 5,55 |
| 17.08.12 | 11:30 | 237808 | 160,02 | 1017,85 | 14,02 | 9,13 | 9,13 | 245893,47 | 4,24 | | 10,88 | | 59,73 | | | 4,68 |
| 17.08.12 | 12:00 | 233231 | 159,12 | 1017,9 | 13,09 | 9,29 | 9,29 | 241160,85 | 3,95 | | 9,58 | | 51,91 | | | 4,7 |
| 17.08.12 | 12:30 | 237969 | 156,9 | 1017,8 | 13,62 | 8,95 | 8,95 | 246059,95 | 4,11 | | 11,04 | | 61,45 | | | 4,67 |
| 17.08.12 | 13:00 | 229629 | 155,2 | 1017,6 | 12,36 | 9,22 | 9,22 | 237436,39 | 3,64 | | 12,89 | | 54,52 | | | 5,19 |
| 17.08.12 | 13:30 | 232064 | 154,7 | 1017,61 | 12,29 | 9,12 | 9,12 | 239954,18 | 3,32 | | 10,37 | | 57,95 | | | 4,75 |
| 17.08.12 | 14:00 | 229597 | 154,75 | 1017,66 | 12,2 | 9,33 | 9,33 | 237403,30 | 3,33 | | 9,21 | | 55,88 | | | 4,66 |
| 17.08.12 | 14:30 | 234984 | 154,33 | 1017,48 | 11,6 | 9,17 | 9,17 | 242973,46 | 3,73 | | 10,71 | | 56,35 | | | 5,01 |
| 17.08.12 | 15:00 | 230484 | 154,54 | 1017,44 | 12,52 | 9,31 | 9,31 | 238320,46 | 8,65 | | 10,03 | | 62,06 | | | 4,93 |
| 17.08.12 | 15:30 | 224621 | 173,08 | 1017,29 | 13,85 | 9,49 | 9,49 | 232258,11 | 35,10 | | 9,20 | | 353,74 | | | 2,76 |
| 17.08.12 | 16:00 | 219706 | 173,88 | 1016,93 | 11,74 | 9,47 | 9,47 | 227176,00 | 9,60 | | 8,53 | | 269,65 | | | 3,28 |
| 17.08.12 | 16:30 | 221554 | 156,54 | 1016,86 | 12,07 | 9,22 | 9,22 | 229086,84 | 2,40 | | 9,04 | | 79,38 | | | 3,46 |
| 17.08.12 | 17:00 | 235473 | 155,84 | 1016,99 | 11,4 | 9,2 | 9,20 | 243479,08 | 3,19 | | 10,94 | | 55,09 | | | 3,6 |
| 17.08.12 | 17:30 | 228800 | 156,57 | 1016,7 | 10,44 | 9,5 | 9,50 | 236579,20 | 2,98 | | 10,61 | | 52,78 | | | 3,88 |
| 17.08.12 | 18:00 | 225208 | 155,17 | 1016,53 | 9,66 | 9,59 | 9,59 | 232865,07 | 2,65 | | 8,83 | | 55,72 | | | 3,75 |
| 17.08.12 | 18:30 | 205672 | 152,67 | 1016,4 | 9,75 | 9,68 | 9,68 | 212664,85 | 2,14 | | 8,68 | | 45,32 | | | 4,59 |
| 17.08.12 | 19:00 | 214005 | 151,52 | 1016,38 | 10,28 | 9,43 | 9,43 | 221281,17 | 2,31 | | 9,82 | | 65,79 | | | 4,46 |
| 17.08.12 | 19:30 | 218033 | 151,56 | 1016,45 | 10,58 | 9,32 | 9,32 | 225446,12 | 2,70 | | 10,25 | | 60,81 | | | 4,72 |
| 17.08.12 | 20:00 | 218234 | 153,57 | 1016,42 | 11,02 | 9,5 | 9,50 | 225653,96 | 2,64 | | 8,86 | | 61,5 | | | 4,41 |
| 17.08.12 | 20:30 | 219270 | 154,8 | 1016,25 | 11,33 | 9,45 | 9,45 | 226725,18 | 2,73 | | 10,20 | | 59,29 | | | 4,96 |
| 17.08.12 | 21:00 | 221585 | 155,29 | 1016,19 | 12,46 | 9,4 | 9,40 | 229118,89 | 4,59 | | 11,52 | | 62,59 | | | 4,91 |
| 17.08.12 | 21:30 | 221692 | 156,08 | 1016,44 | 12,44 | 9,49 | 9,49 | 229229,53 | 4,17 | | 10,66 | | 59,7 | | | 5,01 |
| 17.08.12 | 22:00 | 224597 | 157,23 | 1016,46 | 12,34 | 9,5 | 9,50 | 232233,30 | 3,71 | | 10,10 | | 53,99 | | | 5,5 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.08.12 | 22:30 | 212680 | 156,65 | 1016,42 | 11,87 | 9,73 | 9,73 | 219911,12 | 3,29 | | 10,58 | | 52,11 | | 4,9 |
| 17.08.12 | 23:00 | 205368 | 154,57 | 1016,22 | 11,51 | 9,52 | 9,52 | 212350,51 | 2,85 | | 9,49 | | 48,05 | | 4,19 |
| 17.08.12 | 23:30 | 232558 | 155,36 | 1016,39 | 12,31 | 9,13 | 9,13 | 240464,97 | 4,55 | | 10,47 | | 76,62 | | 4,85 |
| 17.08.12 | 24:00 | 224408 | 157,15 | 1016,66 | 11,86 | 9,54 | 9,54 | 232037,87 | 4,65 | 3,70 | 4,86 | 9,38 | 54,78 | 68,71 | 5,25 |
| 18.08.12 | 00:30 | 228149 | 157,19 | 1016,65 | 11,83 | 9,36 | 9,36 | 235906,07 | 4,71 | | 3,98 | | 54,21 | | 5,71 |
| 18.08.12 | 01:00 | 226659 | 157,95 | 1016,53 | 11,78 | 9,46 | 9,46 | 234365,41 | 3,54 | | 6,48 | | 59,46 | | 5,5 |
| 18.08.12 | 01:30 | 232690 | 159,07 | 1016,68 | 12,09 | 9,32 | 9,32 | 240601,46 | 3,83 | | 5,79 | | 61,45 | | 4,75 |
| 18.08.12 | 02:00 | 234889 | 160,8 | 1016,67 | 12,5 | 9,37 | 9,37 | 242875,23 | 4,39 | | 6,45 | | 58,22 | | 5,13 |
| 18.08.12 | 02:30 | 240737 | 161,16 | 1016,55 | 13,35 | 9,12 | 9,12 | 248922,06 | 4,61 | | 6,91 | | 62,93 | | 4,92 |
| 18.08.12 | 03:00 | 234193 | 160 | 1016,37 | 12,73 | 9,26 | 9,26 | 242155,56 | 4,35 | | 8,21 | | 54,47 | | 4,81 |
| 18.08.12 | 03:30 | 237110 | 158,31 | 1016,36 | 13,07 | 9,15 | 9,15 | 245171,74 | 3,81 | | 8,06 | | 57,72 | | 4,52 |
| 18.08.12 | 04:00 | 230381 | 156,61 | 1016,36 | 12,04 | 9,27 | 9,27 | 238213,95 | 3,42 | | 8,71 | | 54,38 | | 4,31 |
| 18.08.12 | 04:30 | 232592 | 155,19 | 1016,42 | 12,2 | 8,99 | 8,99 | 240500,13 | 3,57 | | 8,70 | | 56,21 | | 4,43 |
| 18.08.12 | 05:00 | 221993 | 154,75 | 1016,16 | 12,01 | 9,5 | 9,50 | 229540,76 | 3,35 | | 8,75 | | 60,14 | | 4,6 |
| 18.08.12 | 05:30 | 225022 | 155,03 | 1016,04 | 12,4 | 9,43 | 9,43 | 232672,75 | 3,46 | | 8,21 | | 57,81 | | 5,02 |
| 18.08.12 | 06:00 | 226084 | 155,42 | 1016 | 12,57 | 9,29 | 9,29 | 233770,86 | 3,36 | | 7,83 | | 54,18 | | 5,05 |
| 18.08.12 | 06:30 | 227269 | 155,15 | 1015,89 | 12,62 | 9,19 | 9,19 | 234996,15 | 3,17 | | 7,64 | | 60,81 | | 4,44 |
| 18.08.12 | 07:00 | 223255 | 155,67 | 1015,92 | 12,17 | 9,47 | 9,47 | 230845,67 | 3,23 | | 7,36 | | 58,28 | | 4,28 |
| 18.08.12 | 07:30 | 227074 | 155,47 | 1015,98 | 12,05 | 9,24 | 9,24 | 234794,52 | 3,19 | | 7,73 | | 53,8 | | 5,35 |
| 18.08.12 | 08:00 | 221467 | 155,77 | 1015,9 | 11,98 | 9,57 | 9,57 | 228996,88 | 3,55 | | 8,03 | | 58,65 | | 4,93 |
| 18.08.12 | 08:30 | 221667 | 155,86 | 1015,91 | 12,69 | 9,46 | 9,46 | 229203,68 | 3,50 | | 7,52 | | 56,05 | | 4,82 |
| 18.08.12 | 09:00 | 231204 | 156,73 | 1016,03 | 12,51 | 9,29 | 9,29 | 239064,94 | 3,33 | | 7,30 | | 65,68 | | 3,84 |
| 18.08.12 | 09:30 | 226409 | 157,45 | 1016 | 11,16 | 9,53 | 9,53 | 234106,91 | 3,47 | | 7,60 | | 51,87 | | 4,56 |
| 18.08.12 | 10:00 | 231958 | 158,04 | 1016 | 12,31 | 9,22 | 9,22 | 239844,57 | 3,44 | | 7,73 | | 61,5 | | 4,37 |
| 18.08.12 | 10:30 | 234977 | 158,7 | 1016,08 | 12,1 | 9,16 | 9,16 | 242966,22 | 3,35 | | 8,44 | | 55,74 | | 4,21 |
| 18.08.12 | 11:00 | 232563 | 158,05 | 1016,06 | 11,86 | 9,15 | 9,15 | 240470,14 | 3,25 | | 8,42 | | 57,94 | | 4,34 |
| 18.08.12 | 11:30 | 231233 | 157,96 | 1016,32 | 11,46 | 9,24 | 9,24 | 239094,92 | 3,07 | | 8,46 | | 57,06 | | 4,18 |
| 18.08.12 | 12:00 | 227710 | 157,61 | 1016,23 | 10,93 | 9,44 | 9,44 | 235452,14 | 3,23 | | 8,33 | | 57,89 | | 4,52 |
| 18.08.12 | 12:30 | 231600 | 157,73 | 1016,02 | 11,27 | 9,19 | 9,19 | 239474,40 | 3,06 | | 7,88 | | 57,19 | | 3,92 |
| 18.08.12 | 13:00 | 226272 | 157,76 | 1015,93 | 10,99 | 9,54 | 9,54 | 233965,25 | 3,52 | | 8,53 | | 55,9 | | 4,44 |
| 18.08.12 | 13:30 | 227824 | 158,26 | 1015,83 | 11,88 | 9,49 | 9,49 | 235570,02 | 3,52 | | 8,24 | | 60,01 | | 4,4 |
| 18.08.12 | 14:00 | 226259 | 158,53 | 1015,83 | 11,67 | 9,55 | 9,55 | 233951,81 | 3,55 | | 8,74 | | 55,65 | | 4,64 |
| 18.08.12 | 14:30 | 222259 | 157,84 | 1015,46 | 11,51 | 9,52 | 9,52 | 229815,81 | 3,38 | | 9,26 | | 55,96 | | 4,45 |
| 18.08.12 | 15:00 | 224852 | 157,75 | 1015,27 | 11,18 | 9,5 | 9,50 | 232496,97 | 3,16 | | 8,33 | | 59,16 | | 4,55 |
| 18.08.12 | 15:30 | 218168 | 157,1 | 1014,98 | 11,28 | 9,59 | 9,59 | 225585,71 | 2,99 | | 8,89 | | 55,36 | | 3,77 |
| 18.08.12 | 16:00 | 217491 | 156,5 | 1014,8 | 12,14 | 9,43 | 9,43 | 224885,69 | 3,12 | | 9,38 | | 58,6 | | 3,67 |
| 18.08.12 | 16:30 | 213502 | 155,87 | 1014,82 | 11,59 | 9,55 | 9,55 | 220761,07 | 3,30 | | 9,47 | | 53,57 | | 3,88 |
| 18.08.12 | 17:00 | 223718 | 155,71 | 1014,73 | 11,67 | 9,06 | 9,06 | 231324,41 | 3,80 | | 9,95 | | 62,45 | | 4,21 |
| 18.08.12 | 17:30 | 219750 | 156,59 | 1014,89 | 11,89 | 9,46 | 9,46 | 227221,50 | 3,10 | | 8,85 | | 61,28 | | 4,06 |
| 18.08.12 | 18:00 | 238351 | 157,1 | 1014,83 | 11,66 | 8,4 | 8,40 | 246454,93 | 3,04 | | 8,87 | | 58,97 | | 3,82 |
| 18.08.12 | 18:30 | 226186 | 156,91 | 1014,93 | 11,18 | 9,17 | 9,17 | 233876,32 | 2,97 | | 8,94 | | 51,58 | | 4,45 |
| 18.08.12 | 19:00 | 214884 | 155,94 | 1014,74 | 10,83 | 9,42 | 9,42 | 222190,06 | 2,57 | | 8,32 | | 51,23 | | 4,11 |
| 18.08.12 | 19:30 | 221824 | 156,15 | 1014,94 | 10,94 | 9,33 | 9,33 | 229366,02 | 2,91 | | 8,88 | | 61 | | 4,36 |
| 18.08.12 | 20:00 | 221592 | 156,53 | 1015,25 | 11,07 | 9,6 | 9,60 | 229126,13 | 2,90 | | 8,58 | | 64,18 | | 4,67 |
| 18.08.12 | 20:30 | 220654 | 157,84 | 1015,15 | 11,33 | 9,33 | 9,33 | 228156,24 | 2,89 | | 8,04 | | 50,33 | | 4,2 |
| 18.08.12 | 21:00 | 225673 | 156,69 | 1015,3 | 11,51 | 9,15 | 9,15 | 233345,88 | 3,10 | | 8,41 | | 58,08 | | 4,14 |
| 18.08.12 | 21:30 | 228915 | 158,72 | 1015,54 | 12,04 | 9,29 | 9,29 | 236698,11 | 3,91 | | 8,37 | | 63,49 | | 4,34 |
| 18.08.12 | 22:00 | 225848 | 159,47 | 1015,61 | 12,29 | 9,54 | 9,54 | 233526,83 | 3,60 | | 8,00 | | 55,23 | | 4,87 |
| 18.08.12 | 22:30 | 229638 | 159,43 | 1015,76 | 12,64 | 9,35 | 9,35 | 237445,69 | 3,89 | | 8,02 | | 60,8 | | 4,33 |
| 18.08.12 | 23:00 | 230164 | 158,03 | 1015,83 | 12,57 | 9,22 | 9,22 | 237989,58 | 4,39 | | 8,06 | | 58,76 | | 4,67 |
| 18.08.12 | 23:30 | 224609 | 157,03 | 1016,01 | 12,18 | 9,57 | 9,57 | 232245,71 | 5,01 | | 8,27 | | 56,36 | | 4,34 |
| 18.08.12 | 24:00 | 223097 | 156,23 | 1016,14 | 11,84 | 9,56 | 9,56 | 230682,30 | 4,52 | 3,51 | 8,91 | 8,12 | 55,42 | 57,65 | 4,55 |
| 19.08.12 | 00:30 | 221357 | 154,85 | 1016,22 | 12,13 | 9,49 | 9,49 | 228883,14 | 3,82 | | 9,06 | | 57,19 | | 4,45 |
| 19.08.12 | 01:00 | 219120 | 154,31 | 1016 | 12,1 | 9,54 | 9,54 | 226570,08 | 3,47 | | 9,05 | | 57,67 | | 4,72 |
| 19.08.12 | 01:30 | 217886 | 154,15 | 1015,87 | 11,78 | 9,49 | 9,49 | 225294,12 | 3,35 | | 8,72 | | 55,79 | | 5,44 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.08.12 | 02:00 | 224332 | 156,27 | 1015,95 | 11,96 | 9,6 | 9,60 | 231959,29 | 3,73 | | 8,00 | | 61,78 | | 4,82 |
| 19.08.12 | 02:30 | 221988 | 156,83 | 1015,85 | 11,72 | 9,54 | 9,54 | 229535,59 | 3,10 | | 8,04 | | 55,68 | | 4,4 |
| 19.08.12 | 03:00 | 218157 | 155,94 | 1015,81 | 11,69 | 9,55 | 9,55 | 225574,34 | 3,28 | | 8,14 | | 52,99 | | 4,34 |
| 19.08.12 | 03:30 | 219014 | 155,21 | 1015,92 | 11,69 | 9,52 | 9,52 | 226460,48 | 3,46 | | 8,33 | | 62,77 | | 4,55 |
| 19.08.12 | 04:00 | 215538 | 155,01 | 1015,6 | 11,23 | 9,58 | 9,58 | 222866,29 | 3,20 | | 8,34 | | 55,76 | | 4,23 |
| 19.08.12 | 04:30 | 219808 | 155,25 | 1015,54 | 11,59 | 9,46 | 9,46 | 227281,47 | 3,43 | | 8,21 | | 62,68 | | 4,63 |
| 19.08.12 | 05:00 | 212508 | 155,3 | 1015,25 | 10,82 | 9,71 | 9,71 | 219733,27 | 3,25 | | 8,77 | | 53,39 | | 4,79 |
| 19.08.12 | 05:30 | 215164 | 154,99 | 1015,01 | 10,94 | 9,64 | 9,64 | 222479,58 | 3,37 | | 8,91 | | 58,75 | | 4,47 |
| 19.08.12 | 06:00 | 216491 | 154,92 | 1014,91 | 11 | 9,6 | 9,60 | 223851,69 | 3,46 | | 9,28 | | 59,2 | | 4,88 |
| 19.08.12 | 06:30 | 214218 | 155,05 | 1014,89 | 11,38 | 9,6 | 9,60 | 221501,41 | 3,31 | | 9,09 | | 56,57 | | 4,7 |
| 19.08.12 | 07:00 | 217746 | 155,71 | 1014,99 | 11,6 | 9,58 | 9,58 | 225149,36 | 3,53 | | 8,85 | | 56,89 | | 4,64 |
| 19.08.12 | 07:30 | 219113 | 156,22 | 1014,96 | 11,51 | 9,6 | 9,60 | 226562,84 | 3,39 | | 8,42 | | 58,69 | | 4,81 |
| 19.08.12 | 08:00 | 219131 | 155,87 | 1015,06 | 11,14 | 9,51 | 9,51 | 226581,45 | 3,34 | | 7,91 | | 54,25 | | 4,66 |
| 19.08.12 | 08:30 | 219986 | 155,73 | 1014,92 | 11,34 | 9,55 | 9,55 | 227465,52 | 3,31 | | 8,13 | | 64,33 | | 4,93 |
| 19.08.12 | 09:00 | 223114 | 156,04 | 1014,8 | 11,86 | 9,26 | 9,26 | 230699,88 | 3,48 | | 8,47 | | 55,82 | | 4,76 |
| 19.08.12 | 09:30 | 220711 | 156,17 | 1014,9 | 12,3 | 9,49 | 9,49 | 228215,17 | 3,47 | | 8,23 | | 62,05 | | 4,9 |
| 19.08.12 | 10:00 | 218593 | 156,88 | 1014,71 | 12,36 | 9,65 | 9,65 | 226025,16 | 3,27 | | 8,66 | | 56,37 | | 4,2 |
| 19.08.12 | 10:30 | 225396 | 157,09 | 1014,68 | 12,21 | 9,28 | 9,28 | 233059,46 | 3,31 | | 8,36 | | 57,89 | | 4,24 |
| 19.08.12 | 11:00 | 220349 | 157,12 | 1014,86 | 12,18 | 9,51 | 9,51 | 227840,87 | 2,91 | | 8,55 | | 57,95 | | 4,02 |
| 19.08.12 | 11:30 | 219686 | 156,99 | 1014,78 | 11,75 | 9,53 | 9,53 | 227155,32 | 2,98 | | 8,23 | | 57,86 | | 3,92 |
| 19.08.12 | 12:00 | 217219 | 156,37 | 1014,75 | 11,4 | 9,56 | 9,56 | 224604,45 | 2,71 | | 7,97 | | 55,17 | | 3,82 |
| 19.08.12 | 12:30 | 211535 | 155,4 | 1014,61 | 10,59 | 9,7 | 9,70 | 218727,19 | 2,92 | | 8,57 | | 52,46 | | 4,46 |
| 19.08.12 | 13:00 | 208895 | 155,03 | 1014,28 | 11,39 | 9,66 | 9,66 | 215997,43 | 3,36 | | 8,75 | | 56,25 | | 4,44 |
| 19.08.12 | 13:30 | 208672 | 154,21 | 1013,93 | 11,38 | 9,61 | 9,61 | 215766,85 | 4,26 | | 8,14 | | 55,26 | | 4,24 |
| 19.08.12 | 14:00 | 215536 | 154,7 | 1013,58 | 11,8 | 9,48 | 9,48 | 222864,22 | 4,44 | | 8,42 | | 65,72 | | 4,02 |
| 19.08.12 | 14:30 | 218065 | 155,89 | 1013,49 | 12,82 | 9,42 | 9,42 | 225479,21 | 3,94 | | 8,27 | | 60,31 | | 3,82 |
| 19.08.12 | 15:00 | 215464 | 156,21 | 1013,48 | 11,98 | 9,6 | 9,60 | 222789,78 | 3,18 | | 8,04 | | 53,18 | | 4,1 |
| 19.08.12 | 15:30 | 209967 | 156,19 | 1013,64 | 11,7 | 9,72 | 9,72 | 217105,88 | 3,12 | | 8,25 | | 53,92 | | 4,44 |
| 19.08.12 | 16:00 | 221934 | 156,45 | 1013,66 | 12,17 | 9,31 | 9,31 | 229479,76 | 3,26 | | 8,20 | | 66,14 | | 4,25 |
| 19.08.12 | 16:30 | 219574 | 157,44 | 1013,6 | 11,79 | 9,61 | 9,61 | 227039,52 | 3,40 | | 8,42 | | 57,05 | | 4,15 |
| 19.08.12 | 17:00 | 217360 | 157,8 | 1013,8 | 11,72 | 9,66 | 9,66 | 224750,24 | 3,39 | | 8,34 | | 57,97 | | 4,06 |
| 19.08.12 | 17:30 | 212849 | 157,9 | 1013,99 | 12 | 9,76 | 9,76 | 220085,87 | 3,04 | | 8,13 | | 53,52 | | 3,79 |
| 19.08.12 | 18:00 | 213527 | 157,42 | 1013,12 | 11,87 | 9,63 | 9,63 | 220786,92 | 3,27 | | 8,47 | | 56,16 | | 3,76 |
| 19.08.12 | 18:30 | 212076 | 157,07 | 1013,8 | 11,95 | 9,66 | 9,66 | 219286,58 | 3,32 | | 8,89 | | 60,72 | | 3,92 |
| 19.08.12 | 19:00 | 210929 | 157,16 | 1013,84 | 11,73 | 9,72 | 9,72 | 218100,59 | 3,23 | | 8,29 | | 55,21 | | 4,17 |
| 19.08.12 | 19:30 | 219571 | 158,09 | 1013,59 | 12,12 | 9,49 | 9,49 | 227036,41 | 3,38 | | 8,17 | | 60,32 | | 3,82 |
| 19.08.12 | 20:00 | 219498 | 158,54 | 1013,33 | 11,98 | 9,55 | 9,55 | 226960,93 | 3,29 | | 8,61 | | 58,64 | | 4,09 |
| 19.08.12 | 20:30 | 221175 | 159,31 | 1013,81 | 12,18 | 9,58 | 9,58 | 228694,95 | 3,68 | | 8,80 | | 58,85 | | 4,38 |
| 19.08.12 | 21:00 | 225818 | 160,15 | 1013,51 | 12,08 | 9,42 | 9,42 | 233495,81 | 3,66 | | 8,48 | | 58,86 | | 4,31 |
| 19.08.12 | 21:30 | 225876 | 160,01 | 1012,82 | 12,3 | 9,29 | 9,29 | 233555,78 | 3,49 | | 8,14 | | 60,03 | | 4,09 |
| 19.08.12 | 22:00 | 221738 | 160,15 | 1013,59 | 11,9 | 9,59 | 9,59 | 229277,09 | 3,45 | | 8,28 | | 55,09 | | 4,29 |
| 19.08.12 | 22:30 | 224326 | 160,47 | 1013,67 | 12,83 | 9,45 | 9,45 | 231953,08 | 3,91 | | 8,36 | | 59,82 | | 4,32 |
| 19.08.12 | 23:00 | 217352 | 159,75 | 1013,59 | 12,33 | 9,57 | 9,57 | 224741,97 | 4,21 | | 8,86 | | 52,03 | | 3,76 |
| 19.08.12 | 23:30 | 208566 | 157,02 | 1013,33 | 12,26 | 9,64 | 9,64 | 215657,24 | 4,11 | | 9,81 | | 56,39 | | 3,54 |
| 19.08.12 | 24:00 | 199345 | 153,64 | 1013,43 | 11,26 | 9,84 | 9,84 | 206122,73 | 3,59 | 3,43 | 8,23 | 8,47 | 47,86 | 57,48 | 3,91 |
| 20.08.12 | 00:30 | 210607 | 152,56 | 1013,39 | 12,43 | 9,42 | 9,42 | 217767,64 | 3,45 | | 8,54 | | 64,85 | | 3,77 |
| 20.08.12 | 01:00 | 216115 | 153,52 | 1013,63 | 12,18 | 9,56 | 9,56 | 223462,91 | 3,51 | | 9,13 | | 64,71 | | 4,8 |
| 20.08.12 | 01:30 | 223127 | 154,65 | 1013,73 | 12,05 | 9,33 | 9,33 | 230713,32 | 3,62 | | 8,64 | | 57,7 | | 4,73 |
| 20.08.12 | 02:00 | 219365 | 155,1 | 1013,69 | 11,76 | 9,61 | 9,61 | 226823,41 | 3,54 | | 8,61 | | 57,96 | | 4,92 |
| 20.08.12 | 02:30 | 226281 | 156,01 | 1013,84 | 12,23 | 9,32 | 9,32 | 233974,55 | 4,00 | | 8,37 | | 62,67 | | 4,7 |
| 20.08.12 | 03:00 | 223739 | 156,2 | 1013,96 | 11,8 | 9,36 | 9,36 | 231346,13 | 3,38 | | 8,23 | | 54,4 | | 3,8 |
| 20.08.12 | 03:30 | 218752 | 155,82 | 1014,25 | 11,53 | 9,6 | 9,60 | 226189,57 | 4,31 | | 8,18 | | 58,17 | | 4,39 |
| 20.08.12 | 04:00 | 219155 | 156,02 | 1014,31 | 11,18 | 9,54 | 9,54 | 226606,27 | 5,73 | | 8,04 | | 55,84 | | 3,97 |
| 20.08.12 | 04:30 | 212384 | 154,98 | 1014,3 | 11,12 | 9,59 | 9,59 | 219605,06 | 4,05 | | 8,43 | | 55,41 | | 5,5 |
| 20.08.12 | 05:00 | 212671 | 153,47 | 1014,43 | 11,58 | 9,34 | 9,34 | 219901,81 | 3,37 | | 8,78 | | 61,57 | | 3,92 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.08.12 | 05:30 | 203849 | 153,66 | 1014,44 | 11,2 | 9,74 | 9,74 | 210779,87 | 2,99 | | 7,93 | | 50,12 | | 3,75 |
| 20.08.12 | 06:00 | 206940 | 154,24 | 1014,66 | 11,32 | 9,62 | 9,62 | 213975,96 | 3,07 | | 8,76 | | 57,58 | | 4,55 |
| 20.08.12 | 06:30 | 198528 | 153,56 | 1014,82 | 11,48 | 9,59 | 9,59 | 205277,95 | 3,08 | | 8,73 | | 55,9 | | 3,8 |
| 20.08.12 | 07:00 | 186515 | 153,23 | 1014,98 | 11,24 | 9,72 | 9,72 | 192856,51 | 3,00 | | 8,36 | | 50,11 | | 3,51 |
| 20.08.12 | 07:30 | 179822 | 151,37 | 1015,03 | 11,28 | 9,45 | 9,45 | 185935,95 | 2,97 | | 8,26 | | 53,92 | | 3,4 |
| 20.08.12 | 08:00 | 172062 | 150,03 | 1015,34 | 10,9 | 9,66 | 9,66 | 177912,11 | 3,14 | | 8,76 | | 53,66 | | 3,36 |
| 20.08.12 | 08:30 | 171688 | 150,16 | 1015,47 | 11,08 | 9,66 | 9,66 | 177525,39 | 3,30 | | 8,49 | | 53,72 | | 3,23 |
| 20.08.12 | 09:00 | 172276 | 150,8 | 1015,77 | 11,07 | 9,68 | 9,68 | 178133,38 | 3,18 | | 8,68 | | 58,66 | | 2,91 |
| 20.08.12 | 09:30 | 162052 | 152,01 | 1016,11 | 11,27 | 10,3 | 10,30 | 167561,77 | 2,87 | | 7,24 | | 56,31 | | 3,15 |
| 20.08.12 | 10:00 | 165647 | 155,09 | 1016,46 | 12,21 | 10,47 | 10,47 | 171279,00 | 2,58 | | 3,89 | | 61,23 | | 3,18 |
| 20.08.12 | 10:30 | 179221 | 155,46 | 1016,54 | 12,38 | 9,44 | 9,44 | 185314,51 | 2,69 | | 1,50 | | 58,93 | | 2,82 |
| 20.08.12 | 11:00 | 182767 | 155,08 | 1016,7 | 11,95 | 9,31 | 9,31 | 188981,08 | 2,59 | | 2,26 | | 67,08 | | 2,98 |
| 20.08.12 | 11:30 | 190685 | 157,68 | 1017,02 | 10,42 | 9,64 | 9,64 | 197168,29 | 2,39 | | 3,90 | | 51,79 | | 2,59 |
| 20.08.12 | 12:00 | 187851 | 157,22 | 1017,31 | 11,39 | 9,51 | 9,51 | 194237,93 | 2,47 | | 3,18 | | 66,56 | | 2,68 |
| 20.08.12 | 12:30 | 182799 | 157,85 | 1017,49 | 12,05 | 9,85 | 9,85 | 189014,17 | 2,74 | | 3,50 | | 52,23 | | 2,85 |
| 20.08.12 | 13:00 | 217100 | 161,6 | 1017,92 | 12,9 | 9,38 | 9,38 | 224481,40 | 4,27 | | 7,63 | | 74,14 | | 3,6 |
| 20.08.12 | 13:30 | 237305 | 167,8 | 1018,45 | 12,66 | 9,47 | 9,47 | 245373,37 | 5,88 | | 8,33 | | 64,69 | | 3,63 |
| 20.08.12 | 14:00 | 234942 | 169,67 | 1018,38 | 12,2 | 9,44 | 9,44 | 242930,03 | 4,62 | | 8,46 | | 56,53 | | 3,92 |
| 20.08.12 | 14:30 | 215475 | 167,8 | 1018,59 | 11,45 | 9,79 | 9,79 | 222801,15 | 3,27 | | 7,91 | | 44,99 | | 6,1 |
| 20.08.12 | 15:00 | 201649 | 163,3 | 1018,69 | 11,6 | 9,53 | 9,53 | 208505,07 | 2,82 | | 8,07 | | 45,73 | | 5,92 |
| 20.08.12 | 15:30 | 219594 | 164,19 | 1019,17 | 12,49 | 9,24 | 9,24 | 227060,20 | 2,96 | | 8,61 | | 73,89 | | 5,11 |
| 20.08.12 | 16:00 | 235057 | 166,16 | 1019,39 | 12,97 | 8,82 | 8,82 | 243048,94 | 3,55 | | 7,75 | | 67,96 | | 4,49 |
| 20.08.12 | 16:30 | 238303 | 166,04 | 1019,6 | 12,27 | 8,46 | 8,46 | 246405,30 | 2,42 | | 7,46 | | 54,32 | | 3,46 |
| 20.08.12 | 17:00 | 235399 | 165,97 | 1019,7 | 12,37 | 8,91 | 8,91 | 243402,57 | 3,09 | | 8,14 | | 60,07 | | 4,26 |
| 20.08.12 | 17:30 | 251798 | 165,74 | 1019,68 | 12,83 | 7,57 | 7,57 | 260359,13 | 4,32 | | 10,02 | | 57,79 | | 3,73 |
| 20.08.12 | 18:00 | 227209 | 163,69 | 1019,4 | 11,54 | 8,8 | 8,80 | 234934,11 | 4,26 | | 9,85 | | 50,38 | | 3,4 |
| 20.08.12 | 18:30 | 208245 | 162,81 | 1019,36 | 10,37 | 9,72 | 9,72 | 215325,33 | 4,31 | | 9,59 | | 51,3 | | 3,98 |
| 20.08.12 | 19:00 | 210265 | 162,12 | 1019,14 | 11,19 | 9,61 | 9,61 | 217414,01 | 3,69 | | 9,03 | | 56,73 | | 3,82 |
| 20.08.12 | 19:30 | 200288 | 161,75 | 1018,96 | 10,49 | 9,96 | 9,96 | 207097,79 | 3,30 | | 8,31 | | 49,6 | | 3,52 |
| 20.08.12 | 20:00 | 200597 | 159,63 | 1018,9 | 10,98 | 9,51 | 9,51 | 207417,30 | 3,66 | | 8,33 | | 55,7 | | 3,98 |
| 20.08.12 | 20:30 | 211761 | 160,3 | 1019,06 | 11,14 | 9,42 | 9,42 | 218960,87 | 3,64 | | 9,05 | | 70,7 | | 3,76 |
| 20.08.12 | 21:00 | 205083 | 161,24 | 1019,16 | 10,39 | 9,87 | 9,87 | 212055,82 | 4,07 | | 9,11 | | 51,17 | | 3,85 |
| 20.08.12 | 21:30 | 200271 | 159,54 | 1019,36 | 10,82 | 9,67 | 9,67 | 207080,21 | 4,48 | | 8,41 | | 49,22 | | 5,09 |
| 20.08.12 | 22:00 | 206290 | 157,38 | 1019,57 | 11,06 | 9,35 | 9,35 | 213303,86 | 5,76 | | 8,76 | | 63,22 | | 4,37 |
| 20.08.12 | 22:30 | 206905 | 157,88 | 1019,62 | 10,81 | 9,58 | 9,58 | 213939,77 | 4,96 | | 8,03 | | 61,94 | | 3,56 |
| 20.08.12 | 23:00 | 207030 | 158,61 | 1019,68 | 11,3 | 9,71 | 9,71 | 214069,02 | 4,41 | | 8,29 | | 56,08 | | 3,86 |
| 20.08.12 | 23:30 | 213218 | 160,51 | 1019,76 | 12,05 | 9,53 | 9,53 | 220467,41 | 4,57 | | 8,38 | | 59,49 | | 5,11 |
| 20.08.12 | 24:00 | 219738 | 161,86 | 1019,8 | 12,52 | 9,5 | 9,50 | 227209,09 | 4,77 | 3,65 | 7,82 | 7,79 | 70,64 | 58,07 | 4,55 |
| 21.08.12 | 00:30 | 221844 | 163,76 | 1019,73 | 12,17 | 9,6 | 9,60 | 229386,70 | 4,21 | | 7,40 | | 55,84 | | 4,08 |
| 21.08.12 | 01:00 | 224458 | 164,18 | 1019,74 | 11,57 | 9,38 | 9,38 | 232089,57 | 5,08 | | 7,63 | | 54,91 | | 3,66 |
| 21.08.12 | 01:30 | 214985 | 163,11 | 1019,64 | 10,95 | 9,63 | 9,63 | 222294,49 | 5,59 | | 8,50 | | 55,88 | | 3,72 |
| 21.08.12 | 02:00 | 214643 | 162,53 | 1019,65 | 11,38 | 9,66 | 9,66 | 221940,86 | 4,85 | | 7,38 | | 56,56 | | 4,02 |
| 21.08.12 | 02:30 | 214789 | 162,95 | 1019,43 | 11,47 | 9,65 | 9,65 | 222091,83 | 4,12 | | 7,51 | | 59,97 | | 3,9 |
| 21.08.12 | 03:00 | 211211 | 162,65 | 1019,3 | 11,24 | 9,77 | 9,77 | 218392,17 | 4,09 | | 7,28 | | 52,94 | | 3,94 |
| 21.08.12 | 03:30 | 221612 | 163,3 | 1019,3 | 12,3 | 9,42 | 9,42 | 229146,81 | 4,80 | | 7,70 | | 63,16 | | 4,01 |
| 21.08.12 | 04:00 | 214373 | 163,31 | 1019,09 | 11,76 | 9,72 | 9,72 | 221661,68 | 4,22 | | 7,55 | | 52,54 | | 4,09 |
| 21.08.12 | 04:30 | 217146 | 161,76 | 1018,88 | 11,54 | 9,56 | 9,56 | 224528,96 | 4,68 | | 8,30 | | 61,97 | | 3,73 |
| 21.08.12 | 05:00 | 216856 | 159,56 | 1018,9 | 10,53 | 9,56 | 9,56 | 224229,10 | 3,88 | | 7,86 | | 57,47 | | 3,23 |
| 21.08.12 | 05:30 | 211685 | 157,23 | 1018,88 | 10,16 | 9,6 | 9,60 | 218882,29 | 3,80 | | 8,50 | | 52,98 | | 3,84 |
| 21.08.12 | 06:00 | 220307 | 157,14 | 1018,72 | 10,99 | 9,42 | 9,42 | 227797,44 | 4,24 | | 8,51 | | 64,88 | | 4,22 |
| 21.08.12 | 06:30 | 221932 | 157,82 | 1018,68 | 10,6 | 9,33 | 9,33 | 229477,69 | 4,47 | | 9,07 | | 55,55 | | 3,7 |
| 21.08.12 | 07:00 | 214830 | 156,6 | 1018,57 | 10,21 | 9,63 | 9,63 | 222134,22 | 4,59 | | 9,05 | | 52,54 | | 3,97 |
| 21.08.12 | 07:30 | 213420 | 155,7 | 1018,44 | 10,21 | 9,65 | 9,65 | 220676,28 | 4,83 | | 8,73 | | 60,93 | | 3,65 |
| 21.08.12 | 08:00 | 213577 | 156,06 | 1018,33 | 10,62 | 9,59 | 9,59 | 220838,62 | 4,38 | | 8,27 | | 56,82 | | 3,61 |
| 21.08.12 | 08:30 | 213099 | 156,62 | 1018,24 | 11,05 | 9,67 | 9,67 | 220344,37 | 4,12 | | 8,16 | | 60,45 | | 3,54 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.08.12 | 09:00 | 207246 | 156,82 | 1018,16 | 10,91 | 9,84 | 9,84 | 214292,36 | 3,84 | | 7,60 | | 51,27 | | 4 | | |
| 21.08.12 | 09:30 | 210675 | 157,15 | 1018 | 11,71 | 9,67 | 9,67 | 217837,95 | 3,60 | | 7,54 | | 60,31 | | 3,95 | | |
| 21.08.12 | 10:00 | 217759 | 157,66 | 1017,56 | 10,78 | 9,42 | 9,42 | 225162,81 | 5,15 | | 7,81 | | 61,14 | | 3,5 | | |
| 21.08.12 | 10:30 | 199720 | 156,17 | 1017,42 | 9,47 | 9,99 | 9,99 | 206510,48 | 4,76 | | 8,34 | | 44,15 | | 3,51 | | |
| 21.08.12 | 11:00 | 196845 | 155,54 | 1017,68 | 9,56 | 10,3 | 10,30 | 203537,73 | 4,58 | | 8,47 | | 61,3 | | 3,94 | | |
| 21.08.12 | 11:30 | 202093 | 155,58 | 1017,58 | 9,89 | 9,82 | 9,82 | 208964,16 | 3,98 | | 8,13 | | 58,51 | | 3,88 | | |
| 21.08.12 | 12:00 | 195697 | 155,1 | 1017,32 | 9,81 | 10,23 | 10,23 | 202350,70 | 3,95 | | 8,10 | | 56,46 | | 4,34 | | |
| 21.08.12 | 12:30 | 206466 | 156,61 | 1016,88 | 11,4 | 9,66 | 9,66 | 213485,84 | 3,88 | | 8,21 | | 62,92 | | 4,66 | | |
| 21.08.12 | 13:00 | 214126 | 156,32 | 1016,44 | 11,37 | 9,17 | 9,17 | 221406,28 | 4,02 | | 8,41 | | 56,3 | | 4,56 | | |
| 21.08.12 | 13:30 | 216294 | 155,94 | 1016,42 | 11,33 | 9,27 | 9,27 | 223648,00 | 4,39 | | 8,79 | | 64,41 | | 4,37 | | |
| 21.08.12 | 14:00 | 216992 | 158,67 | 1016,3 | 11,55 | 9,73 | 9,73 | 224369,73 | 4,68 | | 8,55 | | 62,39 | | 4,41 | | |
| 21.08.12 | 14:30 | 208437 | 158,93 | 1015,99 | 11,94 | 9,73 | 9,73 | 215523,86 | 3,96 | | 7,98 | | 50,49 | | 5,17 | | |
| 21.08.12 | 15:00 | 214467 | 158,47 | 1015,66 | 12,57 | 9,32 | 9,32 | 221758,88 | 3,26 | | 8,24 | | 62,07 | | 4,77 | | |
| 21.08.12 | 15:30 | 218853 | 159,51 | 1015,51 | 12,62 | 9,36 | 9,36 | 226294,00 | 3,22 | | 7,50 | | 61,16 | | 3,81 | | |
| 21.08.12 | 16:00 | 231449 | 159,66 | 1015,2 | 12,6 | 8,69 | 8,69 | 239318,27 | 2,30 | | 8,30 | | 63,12 | | 3,77 | | |
| 21.08.12 | 16:30 | 228230 | 159,2 | 1014,8 | 12,04 | 8,66 | 8,66 | 235989,82 | 1,88 | | 8,84 | | 52,43 | | 3,6 | | |
| 21.08.12 | 17:00 | 225231 | 159,37 | 1014,52 | 12,25 | 9,09 | 9,09 | 232888,85 | 2,01 | | 8,58 | | 58,49 | | 3,68 | | |
| 21.08.12 | 17:30 | 225575 | 160,3 | 1014,11 | 11,94 | 9,11 | 9,11 | 233244,55 | 1,85 | | 8,09 | | 55,54 | | 3,74 | | |
| 21.08.12 | 18:00 | 226596 | 160,6 | 1013,93 | 11,85 | 9,12 | 9,12 | 234300,26 | 2,50 | | 7,91 | | 56,55 | | 3,6 | | |
| 21.08.12 | 18:30 | 226920 | 159,38 | 1013,93 | 12,26 | 8,96 | 8,96 | 234635,28 | 4,31 | | 7,73 | | 59,27 | | 3,49 | | |
| 21.08.12 | 19:00 | 222601 | 160,41 | 1013,93 | 12,52 | 9,43 | 9,43 | 230169,43 | 3,38 | | 7,30 | | 59,8 | | 3,51 | | |
| 21.08.12 | 19:30 | 230611 | 161,41 | 1013,58 | 13,35 | 8,72 | 8,72 | 238451,77 | 3,30 | | 7,29 | | 56,09 | | 2,91 | | |
| 21.08.12 | 20:00 | 227471 | 160,26 | 1013,39 | 12,84 | 8,9 | 8,90 | 235205,01 | 3,29 | | 7,55 | | 55,62 | | 2,73 | | |
| 21.08.12 | 20:30 | 216664 | 159,41 | 1013,06 | 11,76 | 9,64 | 9,64 | 224030,58 | 3,39 | | 7,98 | | 55,88 | | 2,96 | | |
| 21.08.12 | 21:00 | 219316 | 158,97 | 1012,42 | 12,48 | 9,47 | 9,47 | 226772,74 | 3,40 | | 7,99 | | 58,97 | | 3,32 | | |
| 21.08.12 | 21:30 | 214777 | 158,15 | 1012,05 | 11,86 | 9,71 | 9,71 | 222079,42 | 3,80 | | 7,70 | | 56,38 | | 3,46 | | |
| 21.08.12 | 22:00 | 221689 | 158,81 | 1012,71 | 12,1 | 9,51 | 9,51 | 229226,43 | 4,41 | | 8,06 | | 61,32 | | 3,04 | | |
| 21.08.12 | 22:30 | 208930 | 157,12 | 1012,27 | 11,06 | 9,74 | 9,74 | 216033,62 | 2,90 | | 7,62 | | 50,14 | | 3,26 | | |
| 21.08.12 | 23:00 | 212434 | 155,49 | 1011,91 | 10,77 | 9,49 | 9,49 | 219656,76 | 3,28 | | 7,77 | | 55,89 | | 2,58 | | |
| 21.08.12 | 23:30 | 213614 | 155,14 | 1011,98 | 10,63 | 9,53 | 9,53 | 220876,88 | 3,83 | | 7,89 | | 58,39 | | 2,79 | | |
| 21.08.12 | 24:00 | 209809 | 155,56 | 1012,08 | 11,01 | 9,81 | 9,81 | 216942,51 | 3,12 | 3,88 | 7,97 | 8,03 | 56,7 | 57,48 | 3,22 | | |
| 22.08.12 | 00:30 | 212814 | 155,95 | 1011,72 | 11,85 | 9,64 | 9,64 | 220049,68 | 3,48 | | 8,07 | | 63,41 | | 3,73 | | |
| 22.08.12 | 01:00 | 210317 | 156,26 | 1011,47 | 11,95 | 9,55 | 9,55 | 217467,78 | 2,47 | | 8,38 | | 54,73 | | 3,57 | | |
| 22.08.12 | 01:30 | 204372 | 155,07 | 1011,23 | 10,83 | 9,73 | 9,73 | 211320,65 | 1,45 | | 7,78 | | 51,01 | | 2,96 | | |
| 22.08.12 | 02:00 | 210567 | 154,24 | 1011,03 | 10,33 | 9,48 | 9,48 | 217726,28 | 1,30 | | 7,52 | | 57,82 | | 2,43 | | |
| 22.08.12 | 02:30 | 202433 | 154,34 | 1011,05 | 10,16 | 9,75 | 9,75 | 209315,72 | 2,52 | | 7,56 | | 56,72 | | 2,71 | | |
| 22.08.12 | 03:00 | 205784 | 154,99 | 1010,87 | 10,73 | 9,76 | 9,76 | 212780,66 | 4,08 | | 7,83 | | 58,19 | | 4,09 | | |
| 22.08.12 | 03:30 | 205895 | 154,93 | 1010,75 | 11,38 | 9,52 | 9,52 | 212895,43 | 2,96 | | 7,41 | | 55,81 | | 4,05 | | |
| 22.08.12 | 04:00 | 220943 | 156,9 | 1010,64 | 12,14 | 9,32 | 9,32 | 228455,06 | 2,40 | | 8,22 | | 75,03 | | 4,01 | | |
| 22.08.12 | 04:30 | 214801 | 158,63 | 1010,56 | 11,43 | 9,69 | 9,69 | 222104,23 | 1,98 | | 8,74 | | 52,91 | | 3,5 | | |
| 22.08.12 | 05:00 | 217701 | 158,78 | 1010,57 | 11,49 | 9,62 | 9,62 | 225102,83 | 2,62 | | 8,33 | | 55,17 | | 4,27 | | |
| 22.08.12 | 05:30 | 221204 | 159,12 | 1010,55 | 12,01 | 9,46 | 9,46 | 228724,94 | 1,86 | | 7,50 | | 63,21 | | 3,8 | | |
| 22.08.12 | 06:00 | 221580 | 160,02 | 1010,93 | 11,97 | 9,54 | 9,54 | 229113,72 | 3,13 | | 7,20 | | 56,49 | | 3,73 | | |
| 22.08.12 | 06:30 | 229337 | 160,09 | 1011,09 | 12,2 | 8,97 | 8,97 | 237134,46 | 1,75 | | 7,81 | | 62,91 | | 3,14 | | |
| 22.08.12 | 07:00 | 223006 | 157,86 | 1011,39 | 11,97 | 8,79 | 8,79 | 230588,20 | 1,59 | | 7,84 | | 52,51 | | 2,84 | | |
| 22.08.12 | 07:30 | 210913 | 157,27 | 1011,81 | 10,58 | 9,77 | 9,77 | 218084,04 | 1,80 | | 7,89 | | 53,62 | | 3,44 | | |
| 22.08.12 | 08:00 | 210077 | 157 | 1012,06 | 11,02 | 9,67 | 9,67 | 217219,62 | 1,54 | | 7,69 | | 55,69 | | 3,4 | | |
| 22.08.12 | 08:30 | 213166 | 157,67 | 1012,22 | 11,05 | 9,68 | 9,68 | 220413,64 | 1,59 | | 7,88 | | 59,34 | | 3,18 | | |
| 22.08.12 | 09:00 | 208250 | 157,33 | 1012,33 | 9,96 | 9,85 | 9,85 | 215330,50 | 1,61 | | 7,96 | | 48,79 | | 3,06 | | |
| 22.08.12 | 09:30 | 194134 | 155,63 | 1012,5 | 13,08 | 9,72 | 9,72 | 200734,56 | 1,37 | | 9,35 | | 52,45 | | 3,04 | | |
| 22.08.12 | 10:00 | 169169 | 155,33 | 1012,7 | 17,42 | Main/Flt | Main/Flt | 174920,75 | 1,92 | | 7,60 | | Main/Flt | | Main/Flt | | |
| 22.08.12 | 10:30 | 185688 | 156,98 | 1013,08 | 12,91 | Main/Flt | Main/Flt | 192001,39 | 1,83 | | 2,72 | | Main/Flt | | Main/Flt | | |
| 22.08.12 | 11:00 | 217396 | 158,69 | 1013,29 | 11,58 | 9,76 | 9,76 | 224787,46 | 1,74 | | 4,94 | | 85,08 | | 4,11 | | |
| 22.08.12 | 11:30 | 227413 | 161,29 | 1013,63 | 12,46 | 9,52 | 9,52 | 235145,04 | 2,41 | | 7,54 | | 63,78 | | 4,21 | | |
| 22.08.12 | 12:00 | 224936 | 162,85 | 1013,77 | 13,35 | 9,53 | 9,53 | 232583,82 | 3,12 | | 7,65 | | 59,65 | | 3,8 | | |

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| 22.08.12 | 12:30 | 220979 | 162,39 | 1013,8 | 12,17 | 9,79 | 9,79 | 228492,29 | 1,83 | | 7,67 | | 51,92 | | 3,78 |
| 22.08.12 | 13:00 | 220433 | 160,49 | 1014,11 | 12,33 | 9,73 | 9,73 | 227927,72 | 1,89 | | 8,01 | | 57,82 | | 3,58 |
| 22.08.12 | 13:30 | 214084 | 159,26 | 1014,26 | 11,76 | 9,9 | 9,90 | 221362,86 | 1,42 | | 7,67 | | 55,91 | | 3,65 |
| 22.08.12 | 14:00 | 210187 | 155,81 | 1014,34 | 11,66 | 9,45 | 9,45 | 217333,36 | 2,32 | | 7,61 | | 58,52 | | 3,26 |
| 22.08.12 | 14:30 | 215672 | 156,01 | 1014,51 | 11,56 | 9,81 | 9,81 | 223004,85 | 0,46 | | 7,67 | | 55,92 | | 3,55 |
| 22.08.12 | 15:00 | 215201 | 157,36 | 1014,68 | 11,65 | 9,82 | 9,82 | 222517,83 | 0,40 | | 6,68 | | 53,04 | | 3,15 |
| 22.08.12 | 15:30 | 208263 | 155,5 | 1014,7 | 12,26 | 9,62 | 9,62 | 215343,94 | 0,39 | | 7,10 | | 57,47 | | 3,29 |
| 22.08.12 | 16:00 | 215963 | 156,83 | 1014,74 | 13,11 | 9,64 | 9,64 | 223305,74 | 0,38 | | 7,73 | | 65,09 | | 3,97 |
| 22.08.12 | 16:30 | 216267 | 158,3 | 1014,77 | 12,25 | 9,66 | 9,66 | 223620,08 | 0,34 | | 7,71 | | 56,22 | | 4 |
| 22.08.12 | 17:00 | 213075 | 158,11 | 1014,89 | 11,87 | 9,71 | 9,71 | 220319,55 | 0,33 | | 7,46 | | 50,73 | | 4,42 |
| 22.08.12 | 17:30 | 220360 | 158,61 | 1014,84 | 12,69 | 9,51 | 9,51 | 227852,24 | 0,35 | | 6,73 | | 63,11 | | 3,49 |
| 22.08.12 | 18:00 | 210651 | 158,26 | 1014,72 | 11,7 | 9,78 | 9,78 | 217813,13 | 0,31 | | 5,04 | | 49,15 | | 3,75 |
| 22.08.12 | 18:30 | 201090 | 155,47 | 1014,55 | 12,11 | 9,63 | 9,63 | 207927,06 | 0,30 | | 3,17 | | 51,31 | | 4,57 |
| 22.08.12 | 19:00 | 211882 | 156,22 | 1014,47 | 12,07 | 9,64 | 9,64 | 219085,99 | 0,31 | | 6,62 | | 70,27 | | 4,18 |
| 22.08.12 | 19:30 | 195919 | 155,02 | 1014,28 | 11,52 | 9,92 | 9,92 | 202580,25 | 0,29 | | 7,83 | | 38 | | 4,37 |
| 22.08.12 | 20:00 | 211877 | 153,24 | 1014,33 | 12,28 | 9,18 | 9,18 | 219080,82 | 0,31 | | 8,13 | | 76,74 | | 4,41 |
| 22.08.12 | 20:30 | 224330 | 156,07 | 1014,36 | 12,2 | 9,34 | 9,34 | 231957,22 | 0,35 | | 8,10 | | 63,64 | | 3,76 |
| 22.08.12 | 21:00 | 221105 | 157,17 | 1014,34 | 11,95 | 9,61 | 9,61 | 228622,57 | 0,36 | | 7,76 | | 54,29 | | 4,35 |
| 22.08.12 | 21:30 | 228077 | 158,07 | 1014,4 | 12,03 | 9,25 | 9,25 | 235831,62 | 0,35 | | 8,10 | | 57,73 | | 3,91 |
| 22.08.12 | 22:00 | 221734 | 157,86 | 1014,56 | 12,16 | 9,57 | 9,57 | 229272,96 | 0,34 | | 8,28 | | 59,63 | | 4,74 |
| 22.08.12 | 22:30 | 227083 | 159,75 | 1014,52 | 13,29 | 9,48 | 9,48 | 234803,82 | 0,47 | | 7,88 | | 60,11 | | 4,5 |
| 22.08.12 | 23:00 | 222179 | 159,47 | 1014,34 | 12,98 | 9,45 | 9,45 | 229733,09 | 0,35 | | 8,77 | | 56,74 | | 4,49 |
| 22.08.12 | 23:30 | 213571 | 157,36 | 1014,11 | 12,22 | 9,69 | 9,69 | 220832,41 | 0,32 | | 8,28 | | 51,49 | | 4,23 |
| 22.08.12 | 24:00 | 213664 | 154,83 | 1014,01 | 11,17 | 9,59 | 9,59 | 220928,58 | 0,30 | 1,40 | 8,38 | 7,50 | 57,41 | 57,97 | 3,77 |
| 23.08.12 | 00:30 | 213558 | 153,82 | 1013,95 | 10,97 | 9,65 | 9,65 | 220818,97 | 0,30 | | 8,75 | | 81,52 | | 3,42 |
| 23.08.12 | 01:00 | 213766 | 153,3 | 1013,96 | 10,82 | 9,6 | 9,60 | 221034,04 | 0,29 | | 8,86 | | 59,03 | | 4,15 |
| 23.08.12 | 01:30 | 208597 | 152,34 | 1013,78 | 10,35 | 9,78 | 9,78 | 215689,30 | 0,29 | | 6,74 | | 53,59 | | 4,16 |
| 23.08.12 | 02:00 | 208919 | 151,34 | 1013,48 | 11,09 | 9,57 | 9,57 | 216022,25 | 0,29 | | 6,81 | | 56,26 | | 5,45 |
| 23.08.12 | 02:30 | 215236 | 152,76 | 1013,26 | 11,35 | 9,66 | 9,66 | 222554,02 | 0,36 | | 6,56 | | 62,51 | | 5,01 |
| 23.08.12 | 03:00 | 215039 | 153,6 | 1013,34 | 11 | 9,68 | 9,68 | 222350,33 | 0,31 | | 6,19 | | 58,91 | | 4,03 |
| 23.08.12 | 03:30 | 213999 | 153,05 | 1013,09 | 10,66 | 9,59 | 9,59 | 221274,97 | 0,28 | | 5,95 | | 57,7 | | 4,08 |
| 23.08.12 | 04:00 | 214796 | 153,71 | 1013,13 | 10,85 | 9,71 | 9,71 | 222099,06 | 0,29 | | 7,06 | | 60,35 | | 4,12 |
| 23.08.12 | 04:30 | 214984 | 154,55 | 1012,91 | 10,79 | 9,75 | 9,75 | 222293,46 | 0,28 | | 7,65 | | 57,41 | | 4,36 |
| 23.08.12 | 05:00 | 217005 | 155,13 | 1012,88 | 11 | 9,65 | 9,65 | 224383,17 | 0,28 | | 7,59 | | 57,89 | | 4,07 |
| 23.08.12 | 05:30 | 215677 | 155,22 | 1012,91 | 11,05 | 9,66 | 9,66 | 223010,02 | 0,29 | | 7,30 | | 59,34 | | 3,84 |
| 23.08.12 | 06:00 | 227223 | 155,97 | 1012,69 | 11,3 | 9,19 | 9,19 | 234948,58 | 0,31 | | 7,01 | | 58,15 | | 3,6 |
| 23.08.12 | 06:30 | 219229 | 156,2 | 1012,61 | 11,02 | 9,6 | 9,60 | 226682,79 | 0,29 | | 7,84 | | 56,67 | | 3,81 |
| 23.08.12 | 07:00 | 221254 | 155,79 | 1012,92 | 10,76 | 9,46 | 9,46 | 228776,64 | 0,28 | | 7,53 | | 58,89 | | 3,75 |
| 23.08.12 | 07:30 | 218269 | 155,19 | 1013,14 | 10,89 | 9,64 | 9,64 | 225690,15 | 0,29 | | 7,28 | | 57,66 | | 3,77 |
| 23.08.12 | 08:00 | 224521 | 155,82 | 1013,26 | 11,51 | 9,43 | 9,43 | 232154,71 | 0,32 | | 7,34 | | 60,44 | | 4,07 |
| 23.08.12 | 08:30 | 215473 | 155,83 | 1013,25 | 11,07 | 9,66 | 9,66 | 222799,08 | 0,28 | | 7,61 | | 54,88 | | 3,84 |
| 23.08.12 | 09:00 | 215900 | 155,86 | 1013,23 | 11,43 | 9,65 | 9,65 | 223240,60 | 0,28 | | 7,85 | | 56,23 | | 3,66 |
| 23.08.12 | 09:30 | 206353 | 154,96 | 1013,26 | 11,06 | 9,84 | 9,84 | 213369,00 | 0,27 | | 7,99 | | 48,93 | | 3,71 |
| 23.08.12 | 10:00 | 210158 | 154,09 | 1013,5 | 11,22 | 9,56 | 9,56 | 217303,37 | 0,27 | | 8,04 | | 62,79 | | 3,44 |
| 23.08.12 | 10:30 | 209793 | 154,21 | 1013,53 | 11,76 | 9,71 | 9,71 | 216925,96 | 0,27 | | 8,01 | | 59,93 | | 4,4 |
| 23.08.12 | 11:00 | 217265 | 154,92 | 1013,8 | 11,71 | 9,36 | 9,36 | 224652,01 | 0,26 | | 8,29 | | 60,58 | | 4,32 |
| 23.08.12 | 11:30 | 221239 | 155,94 | 1013,85 | 11,72 | 9,53 | 9,53 | 228761,13 | 0,28 | | 8,66 | | 60,88 | | 4,55 |
| 23.08.12 | 12:00 | 223091 | 156,92 | 1013,83 | 11,47 | 9,53 | 9,53 | 230676,09 | 0,27 | | 7,87 | | 55,43 | | 4,28 |
| 23.08.12 | 12:30 | 225690 | 156,42 | 1014,03 | 11,79 | 9,39 | 9,39 | 233363,46 | 0,29 | | 8,51 | | 61,04 | | 4,28 |
| 23.08.12 | 13:00 | 225108 | 155,68 | 1014,06 | 12,48 | 9,43 | 9,43 | 232761,67 | 0,33 | | 7,99 | | 61,19 | | 4,46 |
| 23.08.12 | 13:30 | 219677 | 155,17 | 1013,93 | 12,43 | 9,54 | 9,54 | 227146,02 | 0,29 | | 8,82 | | 51,75 | | 4,23 |
| 23.08.12 | 14:00 | 210303 | 153,08 | 1013,87 | 11,54 | 9,61 | 9,61 | 217453,30 | 0,26 | | 8,57 | | 50,33 | | 3,63 |
| 23.08.12 | 14:30 | 215838 | 152,17 | 1013,88 | 11,14 | 9,48 | 9,48 | 223176,49 | 0,22 | | 8,78 | | 60,85 | | 3,67 |
| 23.08.12 | 15:00 | 222543 | 152,22 | 1013,81 | 10,02 | 9,3 | 9,30 | 230109,46 | 0,23 | | 10,58 | | 60,67 | | 3,49 |
| 23.08.12 | 15:30 | 205723 | 149,6 | 1013,71 | 8,08 | 9,82 | 9,82 | 212717,58 | 0,21 | | 10,33 | | 42,04 | | 3,76 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.08.12 | 16:00 | 177749 | 145,43 | 1013,42 | 7,33 | 10,47 | 10,47 | 183792,47 | 0,20 | | 8,62 | | 42,54 | | 3,77 |
| 23.08.12 | 16:30 | 208193 | 145,72 | 1013,4 | 9,27 | 9,5 | 9,50 | 215271,56 | 0,24 | | 8,89 | | 75,21 | | 5,26 |
| 23.08.12 | 17:00 | 193961 | 148,45 | 1013,07 | 9,1 | 9,99 | 9,99 | 200555,67 | 0,23 | | 7,85 | | 45,63 | | 4,04 |
| 23.08.12 | 17:30 | 210790 | 148,87 | 1013,08 | 10,97 | 9,38 | 9,38 | 217956,86 | 0,22 | | 9,45 | | 69,66 | | 7,55 |
| 23.08.12 | 18:00 | 196341 | 148,94 | 1012,78 | 10,07 | 9,75 | 9,75 | 203016,59 | 0,21 | | 8,00 | | 47,03 | | 4,22 |
| 23.08.12 | 18:30 | 220397 | 150,82 | 1012,83 | 11,03 | 9,41 | 9,41 | 227890,50 | 0,23 | | 9,55 | | 73,45 | | 4,45 |
| 23.08.12 | 19:00 | 208819 | 152,31 | 1012,63 | 10,35 | 9,68 | 9,68 | 215918,85 | 0,21 | | 9,59 | | 48,48 | | 4,92 |
| 23.08.12 | 19:30 | 199222 | 150,1 | 1012,25 | 11,86 | 9,73 | 9,73 | 205995,55 | 0,23 | | 8,59 | | 55,69 | | 5,4 |
| 23.08.12 | 20:00 | 216249 | 149,81 | 1012,19 | 12,93 | 9,28 | 9,28 | 223601,47 | 0,27 | | 8,00 | | 77,06 | | 6,09 |
| 23.08.12 | 20:30 | 222875 | 154,27 | 1011,82 | 12,47 | 9,45 | 9,45 | 230452,75 | 0,44 | | 8,22 | | 58,33 | | 4,8 |
| 23.08.12 | 21:00 | 236765 | 154,33 | 1011,55 | 12,7 | 8,62 | 8,62 | 244815,01 | 0,36 | | 8,17 | | 61,61 | | 3,91 |
| 23.08.12 | 21:30 | 216174 | 152,45 | 1011,59 | 11,1 | 9,68 | 9,68 | 223523,92 | 0,34 | | 7,96 | | 48,91 | | 5,77 |
| 23.08.12 | 22:00 | 223847 | 153,1 | 1011,55 | 11,91 | 9,43 | 9,43 | 231457,80 | 0,30 | | 7,75 | | 64,91 | | 5,31 |
| 23.08.12 | 22:30 | 222358 | 154,19 | 1011,68 | 11,51 | 9,62 | 9,62 | 229918,17 | 0,29 | | 7,64 | | 55,17 | | 5,43 |
| 23.08.12 | 23:00 | 227097 | 154,75 | 1011,54 | 11,52 | 9,45 | 9,45 | 234818,30 | 0,28 | | 7,77 | | 56,59 | | 4,57 |
| 23.08.12 | 23:30 | 221402 | 154,65 | 1011,07 | 11,35 | 9,55 | 9,55 | 228929,67 | 0,28 | | 7,94 | | 54,19 | | 4,77 |
| 23.08.12 | 24:00 | 222408 | 154,21 | 1010,8 | 11,78 | 9,41 | 9,41 | 229969,87 | 0,27 | 0,28 | 7,99 | 8,05 | 59,75 | 58,29 | 4,61 |
| 24.08.12 | 00:30 | 221333 | 154,89 | 1010,73 | 12,12 | 9,49 | 9,49 | 228858,32 | 0,30 | | 7,52 | | 57,67 | | 4,09 |
| 24.08.12 | 01:00 | 216285 | 154,33 | 1010,33 | 11,97 | 9,56 | 9,56 | 223638,69 | 0,27 | | 7,78 | | 56,09 | | 4,02 |
| 24.08.12 | 01:30 | 215691 | 154,33 | 1009,91 | 11,68 | 9,62 | 9,62 | 223024,49 | 0,27 | | 7,75 | | 58,79 | | 3,65 |
| 24.08.12 | 02:00 | 216589 | 153,95 | 1009,58 | 11,31 | 9,49 | 9,49 | 223953,03 | 0,27 | | 7,60 | | 54,96 | | 3,61 |
| 24.08.12 | 02:30 | 212483 | 153,52 | 1009,23 | 11,05 | 9,67 | 9,67 | 219707,42 | 0,26 | | 7,78 | | 58,2 | | 3,64 |
| 24.08.12 | 03:00 | 218239 | 152,76 | 1008,92 | 11,15 | 9,36 | 9,36 | 225659,13 | 0,26 | | 7,92 | | 60,85 | | 3,38 |
| 24.08.12 | 03:30 | 213650 | 153,16 | 1008,79 | 10,77 | 9,67 | 9,67 | 220914,10 | 0,26 | | 7,73 | | 52,05 | | 3,99 |
| 24.08.12 | 04:00 | 218432 | 152,97 | 1008,56 | 10,88 | 9,46 | 9,46 | 225858,69 | 0,26 | | 8,24 | | 60,63 | | 3,99 |
| 24.08.12 | 04:30 | 223997 | 153,82 | 1008,32 | 11,79 | 9,42 | 9,42 | 231612,90 | 0,30 | | 8,17 | | 63,84 | | 4,5 |
| 24.08.12 | 05:00 | 231208 | 155,92 | 1008,16 | 11,72 | 9,2 | 9,20 | 239069,07 | 0,32 | | 7,82 | | 58,46 | | 4,91 |
| 24.08.12 | 05:30 | 226096 | 156,38 | 1007,87 | 11,61 | 9,58 | 9,58 | 233783,26 | 0,29 | | 7,10 | | 56,75 | | 4,8 |
| 24.08.12 | 06:00 | 229081 | 156,77 | 1007,51 | 11,46 | 9,35 | 9,35 | 236869,75 | 0,30 | | 7,31 | | 56,49 | | 4,79 |
| 24.08.12 | 06:30 | 229726 | 156,91 | 1007,24 | 12,08 | 9,31 | 9,31 | 237536,68 | 0,35 | | 7,76 | | 60,07 | | 4,18 |
| 24.08.12 | 07:00 | 226792 | 156,64 | 1007,05 | 12,24 | 9,45 | 9,45 | 234502,93 | 0,30 | | 7,40 | | 54,21 | | 4,52 |
| 24.08.12 | 07:30 | 222738 | 155,82 | 1006,8 | 11,48 | 9,48 | 9,48 | 230311,09 | 0,30 | | 7,61 | | 56,68 | | 4,06 |
| 24.08.12 | 08:00 | 216278 | 154,06 | 1006,39 | 11,57 | 9,72 | 9,72 | 223631,45 | 0,30 | | 6,98 | | 53,64 | | 3,83 |
| 24.08.12 | 08:30 | 219707 | 153,66 | 1006,59 | 11,85 | 9,59 | 9,59 | 227177,04 | 0,30 | | 7,33 | | 53,7 | | 4,26 |
| 24.08.12 | 09:00 | 216556 | 152,02 | 1006,41 | 11,41 | 9,51 | 9,51 | 223918,90 | 0,27 | | 7,21 | | 59,9 | | 3,63 |
| 24.08.12 | 09:30 | 209570 | 150,62 | 1006,3 | 10,95 | 9,69 | 9,69 | 216695,38 | 0,24 | | 6,56 | | 52,96 | | 3,73 |
| 24.08.12 | 10:00 | 217918 | 150,84 | 1006,43 | 11,63 | 9,59 | 9,59 | 225327,21 | 0,26 | | 7,98 | | 64,49 | | 3,99 |
| 24.08.12 | 10:30 | 208729 | 149,69 | 1006,31 | 9,97 | 9,78 | 9,78 | 215825,79 | 0,23 | | 8,23 | | 52,12 | | 3,65 |
| 24.08.12 | 11:00 | 215155 | 149,23 | 1006,55 | 10,44 | 9,58 | 9,58 | 222470,27 | 0,25 | | 7,31 | | 60,99 | | 4,12 |
| 24.08.12 | 11:30 | 226224 | 150,45 | 1006,61 | 10,76 | 9,34 | 9,34 | 233915,62 | 0,24 | | 7,92 | | 62,89 | | 4,66 |
| 24.08.12 | 12:00 | 218091 | 152,02 | 1006,51 | 11,13 | 9,58 | 9,58 | 225506,09 | 0,24 | | 7,89 | | 56,43 | | 4,54 |
| 24.08.12 | 12:30 | 222741 | 153,13 | 1006,25 | 11,06 | 9,63 | 9,63 | 230314,19 | 0,22 | | 8,12 | | 59,5 | | 5,18 |
| 24.08.12 | 13:00 | 223656 | 153,42 | 1006,02 | 10,8 | 9,55 | 9,55 | 231260,30 | 0,20 | | 7,82 | | 56,61 | | 5,21 |
| 24.08.12 | 13:30 | 227324 | 153,11 | 1005,94 | 11,69 | 9,17 | 9,17 | 235053,02 | 0,21 | | 7,93 | | 60,65 | | 4,61 |
| 24.08.12 | 14:00 | 217495 | 152,55 | 1006,09 | 11,16 | 9,63 | 9,63 | 224889,83 | 0,21 | | 7,75 | | 56,38 | | 4,36 |
| 24.08.12 | 14:30 | 219304 | 152,39 | 1006,18 | 11,33 | 9,43 | 9,43 | 226760,34 | 0,19 | | 5,85 | | 56,69 | | 4,25 |
| 24.08.12 | 15:00 | 216816 | 152,37 | 1006,23 | 11,2 | 9,58 | 9,58 | 224187,74 | 0,17 | | 7,16 | | 55,48 | | 4,87 |
| 24.08.12 | 15:30 | 217985 | 152,45 | 1006,21 | 11,6 | 9,41 | 9,41 | 225396,49 | 0,21 | | 7,90 | | 59,41 | | 4,72 |
| 24.08.12 | 16:00 | 209977 | 152,63 | 1006,05 | 10,81 | 9,81 | 9,81 | 217116,22 | 0,21 | | 8,03 | | 49,5 | | 4,34 |
| 24.08.12 | 16:30 | 218658 | 152,07 | 1005,83 | 11,19 | 9,43 | 9,43 | 226092,37 | 0,21 | | 8,89 | | 62,07 | | 4,84 |
| 24.08.12 | 17:00 | 225650 | 153,32 | 1005,6 | 11,35 | 9,36 | 9,36 | 233322,10 | 0,22 | | 8,26 | | 65,02 | | 5,12 |
| 24.08.12 | 17:30 | 217839 | 153,29 | 1005,12 | 11,11 | 9,54 | 9,54 | 225245,53 | 0,22 | | 8,57 | | 54,27 | | 5,9 |
| 24.08.12 | 18:00 | 229043 | 154,44 | 1005,12 | 11,42 | 9,35 | 9,35 | 236830,46 | 0,24 | | 7,72 | | 64,29 | | 4,76 |
| 24.08.12 | 18:30 | 229668 | 154,76 | 1005 | 10,75 | 9,27 | 9,27 | 237476,71 | 0,22 | | 9,16 | | 53,39 | | 4,09 |
| 24.08.12 | 19:00 | 218584 | 153,27 | 1004,77 | 10,35 | 9,55 | 9,55 | 226015,86 | 0,21 | | 8,94 | | 47,88 | | 5,18 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.08.12 | 19:30 | 220473 | 153,59 | 1004,71 | 10,4 | 9,51 | 9,51 | 227969,08 | 0,22 | | 8,88 | | 64,18 | | 5,12 |
| 24.08.12 | 20:00 | 213866 | 152,85 | 1004,22 | 10,7 | 9,59 | 9,59 | 221137,44 | 0,22 | | 9,69 | | 51,02 | | 4,83 |
| 24.08.12 | 20:30 | 214621 | 152,91 | 1003,8 | 11,05 | 9,58 | 9,58 | 221918,11 | 0,23 | | 9,32 | | 61,26 | | 5,17 |
| 24.08.12 | 21:00 | 217790 | 153,04 | 1003,96 | 11,42 | 9,43 | 9,43 | 225194,86 | 0,24 | | 10,43 | | 57,73 | | 4,21 |
| 24.08.12 | 21:30 | 216830 | 153,39 | 1003,97 | 10,65 | 9,64 | 9,64 | 224202,22 | 0,24 | | 10,50 | | 56,44 | | 4,63 |
| 24.08.12 | 22:00 | 205887 | 152,55 | 1003,6 | 10,32 | 9,83 | 9,83 | 212887,16 | 0,23 | | 10,08 | | 53,21 | | 4,52 |
| 24.08.12 | 22:30 | 195459 | 148,97 | 1003,43 | 11,49 | 9,53 | 9,53 | 202104,61 | 0,24 | | 9,11 | | 54,43 | | 4,96 |
| 24.08.12 | 23:00 | 226259 | 152,53 | 1003,51 | 12,6 | 9,22 | 9,22 | 233951,81 | 0,26 | | 9,04 | | 72,8 | | 5,66 |
| 24.08.12 | 23:30 | 222601 | 154,76 | 1003,34 | 12,62 | 9,49 | 9,49 | 230169,43 | 0,29 | | 9,11 | | 59,11 | | 5,88 |
| 24.08.12 | 24:00 | 231300 | 156,52 | 1003,05 | 13,28 | 9,2 | 9,20 | 239164,20 | 0,31 | 0,25 | 8,62 | 8,12 | 61,71 | 57,83 | 5,45 |
| 25.08.12 | 00:30 | 230750 | 155,73 | 1002,73 | 12,71 | 9,01 | 9,01 | 238595,50 | 0,28 | | 10,54 | | 53,78 | | 5,14 |
| 25.08.12 | 01:00 | 223413 | 153,9 | 1002,49 | 12,28 | 9,47 | 9,47 | 231009,04 | 0,29 | | 6,95 | | 58,9 | | 5,3 |
| 25.08.12 | 01:30 | 229728 | 152,42 | 1002,34 | 12,21 | 8,78 | 8,78 | 237538,75 | 0,28 | | 5,43 | | 58,78 | | 4,74 |
| 25.08.12 | 02:00 | 231387 | 151,24 | 1002,34 | 11,48 | 8,86 | 8,86 | 239254,16 | 0,27 | | 7,89 | | 55,56 | | 4,97 |
| 25.08.12 | 02:30 | 220888 | 151,46 | 1002,23 | 11,01 | 9,31 | 9,31 | 228398,19 | 0,28 | | 10,82 | | 53,67 | | 4,72 |
| 25.08.12 | 03:00 | 217922 | 150,12 | 1002,01 | 10,93 | 9,18 | 9,18 | 225331,35 | 0,28 | | 12,32 | | 56,8 | | 4,15 |
| 25.08.12 | 03:30 | 216447 | 149,86 | 1002,02 | 10,91 | 9,26 | 9,26 | 223806,20 | 0,30 | | 6,57 | | 57,26 | | 4,24 |
| 25.08.12 | 04:00 | 218825 | 149,03 | 1001,66 | 10,29 | 9,19 | 9,19 | 226265,05 | 0,30 | | 3,79 | | 50,85 | | 4,89 |
| 25.08.12 | 04:30 | 207314 | 147,9 | 1001,24 | 9,97 | 9,71 | 9,71 | 214362,68 | 0,26 | | 6,74 | | 57,47 | | 4,52 |
| 25.08.12 | 05:00 | 210447 | 148,01 | 1001,08 | 10,13 | 9,61 | 9,61 | 217602,20 | 0,26 | | 7,67 | | 59,43 | | 4,17 |
| 25.08.12 | 05:30 | 211741 | 149,38 | 1001,01 | 10,41 | 9,72 | 9,72 | 218940,19 | 0,25 | | 8,80 | | 57,79 | | 4,34 |
| 25.08.12 | 06:00 | 205092 | 148,44 | 1001,05 | 10,54 | 9,59 | 9,59 | 212065,13 | 0,24 | | 10,56 | | 48,82 | | 4,35 |
| 25.08.12 | 06:30 | 203708 | 148,72 | 1001,14 | 10,25 | 9,79 | 9,79 | 210634,07 | 0,26 | | 8,45 | | 57,67 | | 4,44 |
| 25.08.12 | 07:00 | 199590 | 147,31 | 1001,16 | 11,22 | 9,52 | 9,52 | 206376,06 | 0,23 | | 8,60 | | 56,29 | | 3,75 |
| 25.08.12 | 07:30 | 213207 | 149,94 | 1001,29 | 11,29 | 9,61 | 9,61 | 220456,04 | 0,26 | | 7,57 | | 66,98 | | 3,85 |
| 25.08.12 | 08:00 | 214615 | 151,4 | 1001,21 | 11,25 | 9,63 | 9,63 | 221911,91 | 0,25 | | 4,59 | | 58,83 | | 4,16 |
| 25.08.12 | 08:30 | 218367 | 151,36 | 1001,1 | 10,9 | 9,55 | 9,55 | 225791,48 | 0,25 | | 7,97 | | 55,49 | | 3,96 |
| 25.08.12 | 09:00 | 222953 | 151,92 | 1001,02 | 11,52 | 9,52 | 9,52 | 230533,40 | 0,27 | | 10,06 | | 64,44 | | 4,14 |
| 25.08.12 | 09:30 | 217128 | 151,59 | 1000,93 | 11,04 | 9,62 | 9,62 | 224510,35 | 0,25 | | 9,68 | | 49,18 | | 5,21 |
| 25.08.12 | 10:00 | 224443 | 152,18 | 1000,97 | 11,25 | 9,48 | 9,48 | 232074,06 | 0,26 | | 11,19 | | 67,07 | | 4,59 |
| 25.08.12 | 10:30 | 222366 | 151,23 | 1001,02 | 10,57 | 9,27 | 9,27 | 229926,44 | 0,24 | | 13,57 | | 51,91 | | 4,3 |
| 25.08.12 | 11:00 | 228428 | 151,26 | 1001,15 | 10,59 | 9,26 | 9,26 | 236194,55 | 0,25 | | 12,49 | | 60,22 | | 4,96 |
| 25.08.12 | 11:30 | 230651 | 152,91 | 1001,19 | 10,42 | 9,53 | 9,53 | 238493,13 | 0,26 | | 11,78 | | 55,84 | | 5,16 |
| 25.08.12 | 12:00 | 236599 | 154,34 | 1001,25 | 11,19 | 9,34 | 9,34 | 244643,37 | 0,30 | | 14,84 | | 59,44 | | 5,55 |
| 25.08.12 | 12:30 | 212224 | 151,15 | 1001,3 | 10,12 | 9,73 | 9,73 | 219439,62 | 0,25 | | 17,18 | | 54,62 | | 4,79 |
| 25.08.12 | 13:00 | 214686 | 150,69 | 1001,35 | 10,56 | 9,66 | 9,66 | 221985,32 | 0,23 | | 12,64 | | 55,47 | | 4,79 |
| 25.08.12 | 13:30 | 220468 | 150,58 | 1001,61 | 10,42 | 9,41 | 9,41 | 227963,91 | 0,21 | | 14,31 | | 61,33 | | 5,09 |
| 25.08.12 | 14:00 | 225778 | 150,78 | 1001,69 | 10,38 | 9,08 | 9,08 | 233454,45 | 0,21 | | 13,14 | | 58,98 | | 4,55 |
| 25.08.12 | 14:30 | 217490 | 150,27 | 1002 | 10,27 | 9,4 | 9,40 | 224884,66 | 0,23 | | 13,37 | | 55,8 | | 4,29 |
| 25.08.12 | 15:00 | 216020 | 150,37 | 1002,18 | 10,36 | 9,69 | 9,69 | 223364,68 | 0,24 | | 8,41 | | 56,46 | | 5,67 |
| 25.08.12 | 15:30 | 214888 | 150,57 | 1002,08 | 11,11 | 9,55 | 9,55 | 222194,19 | 0,23 | | 5,06 | | 60,86 | | 4,93 |
| 25.08.12 | 16:00 | 214246 | 150,32 | 1002,16 | 11,1 | 9,52 | 9,52 | 221530,36 | 0,24 | | 7,31 | | 55,42 | | 5,31 |
| 25.08.12 | 16:30 | 217113 | 151,22 | 1002,15 | 11,02 | 9,55 | 9,55 | 224494,84 | 0,23 | | 6,82 | | 60,24 | | 4,8 |
| 25.08.12 | 17:00 | 215247 | 151,01 | 1002,03 | 11,06 | 9,57 | 9,57 | 222565,40 | 0,24 | | 4,87 | | 58,59 | | 4,55 |
| 25.08.12 | 17:30 | 217829 | 151,39 | 1002,04 | 11,42 | 9,55 | 9,55 | 225235,19 | 0,24 | | 6,00 | | 61,25 | | 5,17 |
| 25.08.12 | 18:00 | 216601 | 151,33 | 1001,94 | 11,23 | 9,61 | 9,61 | 223965,43 | 0,22 | | 5,83 | | 54,22 | | 4,65 |
| 25.08.12 | 18:30 | 215952 | 150,67 | 1001,95 | 10,67 | 9,61 | 9,61 | 223294,37 | 0,23 | | 5,75 | | 58,94 | | 4,81 |
| 25.08.12 | 19:00 | 216738 | 151,12 | 1001,61 | 10,68 | 9,6 | 9,60 | 224107,09 | 0,24 | | 4,86 | | 58,3 | | 4,67 |
| 25.08.12 | 19:30 | 217864 | 151,38 | 1001,49 | 11,04 | 9,59 | 9,59 | 225271,38 | 0,26 | | 2,99 | | 58,18 | | 4,85 |
| 25.08.12 | 20:00 | 220623 | 151,86 | 1001,22 | 10,88 | 9,54 | 9,54 | 228124,18 | 0,25 | | 2,34 | | 55,64 | | 5,21 |
| 25.08.12 | 20:30 | 223373 | 152,21 | 1001,18 | 11,13 | 9,47 | 9,47 | 230967,68 | 0,23 | | 2,50 | | 61,63 | | 4,76 |
| 25.08.12 | 21:00 | 215896 | 152,37 | 1001,32 | 10,95 | 9,72 | 9,72 | 223236,46 | 0,22 | | 2,63 | | 53,69 | | 4,5 |
| 25.08.12 | 21:30 | 222662 | 152,23 | 1001,42 | 10,8 | 9,42 | 9,42 | 230232,51 | 0,23 | | 3,28 | | 56,7 | | 4,34 |
| 25.08.12 | 22:00 | 214445 | 151,99 | 1001,4 | 10,69 | 9,7 | 9,70 | 221736,13 | 0,24 | | 6,27 | | 58,55 | | 3,96 |
| 25.08.12 | 22:30 | 209373 | 151,66 | 1001,51 | 10,63 | 9,75 | 9,75 | 216491,68 | 0,21 | | 3,93 | | 51,15 | | 4,06 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.08.12 | 23:00 | 214858 | 150,83 | 1001,28 | 11,11 | 9,37 | 9,37 | 222163,17 | 0,22 | | 3,50 | | 61,18 | | 4,18 |
| 25.08.12 | 23:30 | 214691 | 151,8 | 1001,06 | 10,89 | 9,6 | 9,60 | 221990,49 | 0,22 | | 3,87 | | 58,69 | | 3,74 |
| 25.08.12 | 24:00 | 217434 | 152,28 | 1000,99 | 11,23 | 9,49 | 9,49 | 224826,76 | 0,22 | 0,25 | 5,54 | 7,94 | 56,59 | 57,39 | 4,21 |
| 26.08.12 | 00:30 | 217820 | 152,95 | 1001,22 | 10,72 | 9,56 | 9,56 | 225225,88 | 0,24 | | 6,00 | | 57,47 | | 4,48 |
| 26.08.12 | 01:00 | 223798 | 153,77 | 1001,32 | 11,48 | 9,46 | 9,46 | 231407,13 | 0,27 | | 6,77 | | 65,03 | | 4,47 |
| 26.08.12 | 01:30 | 222496 | 155,28 | 1001,13 | 11,01 | 9,6 | 9,60 | 230060,86 | 0,28 | | 7,11 | | 54,59 | | 4 |
| 26.08.12 | 02:00 | 220568 | 154,43 | 1000,98 | 11,29 | 9,52 | 9,52 | 228067,31 | 0,27 | | 6,64 | | 57,28 | | 3,46 |
| 26.08.12 | 02:30 | 219173 | 153,47 | 1000,67 | 10,72 | 9,57 | 9,57 | 226624,88 | 0,26 | | 7,11 | | 55,05 | | 3,71 |
| 26.08.12 | 03:00 | 212446 | 150,43 | 1000,59 | 10,17 | 9,54 | 9,54 | 219669,16 | 0,24 | | 8,10 | | 57,3 | | 3,89 |
| 26.08.12 | 03:30 | 214643 | 149,38 | 1000,76 | 10,52 | 9,56 | 9,56 | 221940,86 | 0,24 | | 7,07 | | 58,25 | | 3,97 |
| 26.08.12 | 04:00 | 215075 | 149,11 | 1000,69 | 10,42 | 9,58 | 9,58 | 222387,55 | 0,25 | | 6,96 | | 58,93 | | 4,42 |
| 26.08.12 | 04:30 | 217834 | 150,08 | 1000,65 | 10,76 | 9,66 | 9,66 | 225240,36 | 0,26 | | 6,64 | | 58,97 | | 4,41 |
| 26.08.12 | 05:00 | 224448 | 151,1 | 1000,57 | 10,99 | 9,43 | 9,43 | 232079,23 | 0,25 | | 6,82 | | 61,52 | | 4,98 |
| 26.08.12 | 05:30 | 221047 | 151,53 | 1000,75 | 10,44 | 9,59 | 9,59 | 228562,60 | 0,25 | | 6,64 | | 53,97 | | 4,22 |
| 26.08.12 | 06:00 | 218664 | 151,02 | 1000,82 | 10,41 | 9,6 | 9,60 | 226098,58 | 0,23 | | 8,18 | | 60,47 | | 4,01 |
| 26.08.12 | 06:30 | 219174 | 150,74 | 1000,89 | 10,77 | 9,47 | 9,47 | 226625,92 | 0,22 | | 9,91 | | 57,68 | | 4,25 |
| 26.08.12 | 07:00 | 216690 | 150,83 | 1001,05 | 10,68 | 9,53 | 9,53 | 224057,46 | 0,22 | | 9,22 | | 58,57 | | 4,29 |
| 26.08.12 | 07:30 | 219715 | 150,82 | 1001,36 | 10,94 | 9,33 | 9,33 | 227185,31 | 0,23 | | 8,08 | | 58,63 | | 3,81 |
| 26.08.12 | 08:00 | 219003 | 151,15 | 1001,83 | 10,82 | 9,44 | 9,44 | 226449,10 | 0,22 | | 7,98 | | 56,22 | | 3,76 |
| 26.08.12 | 08:30 | 214923 | 151,35 | 1002,29 | 10,31 | 9,67 | 9,67 | 222230,38 | 0,22 | | 7,46 | | 55,4 | | 3,48 |
| 26.08.12 | 09:00 | 217702 | 151,5 | 1002,66 | 10,47 | 9,57 | 9,57 | 225103,87 | 0,21 | | 8,19 | | 56,91 | | 3,56 |
| 26.08.12 | 09:30 | 214789 | 150,91 | 1003,29 | 10,39 | 9,53 | 9,53 | 222091,83 | 0,22 | | 7,85 | | 55,65 | | 3,87 |
| 26.08.12 | 10:00 | 218987 | 151,36 | 1003,86 | 10,67 | 9,49 | 9,49 | 226432,56 | 0,22 | | 8,02 | | 60,39 | | 4,3 |
| 26.08.12 | 10:30 | 213451 | 151,16 | 1004,31 | 10,75 | 9,52 | 9,52 | 220708,33 | 0,22 | | 8,34 | | 56,24 | | 4,2 |
| 26.08.12 | 11:00 | 216182 | 150,98 | 1004,93 | 10,65 | 9,46 | 9,46 | 223532,19 | 0,20 | | 8,25 | | 58,59 | | 3,83 |
| 26.08.12 | 11:30 | 218233 | 151,79 | 1005,6 | 11,03 | 9,49 | 9,49 | 225652,92 | 0,20 | | 7,77 | | 63,79 | | 3,47 |
| 26.08.12 | 12:00 | 215438 | 151,76 | 1006,15 | 11,21 | 9,56 | 9,56 | 222762,89 | 0,18 | | 8,13 | | 55,48 | | 3,55 |
| 26.08.12 | 12:30 | 216241 | 152,49 | 1006,83 | 11,38 | 9,53 | 9,53 | 223593,19 | 0,18 | | 7,84 | | 57,14 | | 3,55 |
| 26.08.12 | 13:00 | 216923 | 152,23 | 1007,34 | 10,95 | 9,46 | 9,46 | 224298,38 | 0,17 | | 9,37 | | 57,2 | | 3,58 |
| 26.08.12 | 13:30 | 215498 | 152,26 | 1007,67 | 10,64 | 9,61 | 9,61 | 222824,93 | 0,18 | | 9,46 | | 54,08 | | 4,13 |
| 26.08.12 | 14:00 | 215984 | 152,1 | 1008,32 | 10,82 | 9,48 | 9,48 | 223327,46 | 0,19 | | 9,76 | | 60,47 | | 3,9 |
| 26.08.12 | 14:30 | 213529 | 151,93 | 1008,74 | 10,58 | 9,51 | 9,51 | 220788,99 | 0,20 | | 8,97 | | 56,19 | | 3,76 |
| 26.08.12 | 15:00 | 214892 | 152,39 | 1009,28 | 11,2 | 9,53 | 9,53 | 222198,33 | 0,21 | | 9,40 | | 58,55 | | 3,84 |
| 26.08.12 | 15:30 | 219389 | 152,81 | 1009,8 | 11,97 | 9,33 | 9,33 | 226848,23 | 0,23 | | 9,59 | | 60,72 | | 3,4 |
| 26.08.12 | 16:00 | 206916 | 151,17 | 1010,19 | 10,74 | 9,74 | 9,74 | 213951,14 | 0,21 | | 9,41 | | 44,45 | | 3,94 |
| 26.08.12 | 16:30 | 215266 | 149,28 | 1010,7 | 10,37 | 9,36 | 9,36 | 222585,04 | 0,19 | | 8,59 | | 67,68 | | 3,57 |
| 26.08.12 | 17:00 | 208364 | 148,8 | 1011,28 | 10,62 | 9,67 | 9,67 | 215448,38 | 0,21 | | 9,23 | | 54,98 | | 3,69 |
| 26.08.12 | 17:30 | 216436 | 149,37 | 1011,93 | 11,15 | 9,38 | 9,38 | 223794,82 | 0,22 | | 9,05 | | 62,78 | | 3,8 |
| 26.08.12 | 18:00 | 212864 | 150,64 | 1012,5 | 11,01 | 9,59 | 9,59 | 220101,38 | 0,22 | | 8,40 | | 55,14 | | 3,46 |
| 26.08.12 | 18:30 | 221024 | 151,27 | 1013,19 | 11,7 | 9,41 | 9,41 | 228538,82 | 0,23 | | 9,35 | | 60,73 | | 3,73 |
| 26.08.12 | 19:00 | 208722 | 151,02 | 1013,66 | 9,83 | 9,84 | 9,84 | 215818,55 | 0,22 | | 8,51 | | 48,57 | | 4,06 |
| 26.08.12 | 19:30 | 215670 | 150,29 | 1014,05 | 10,44 | 9,51 | 9,51 | 223002,78 | 0,21 | | 8,58 | | 62,58 | | 4,54 |
| 26.08.12 | 20:00 | 211830 | 150,64 | 1014,45 | 10,19 | 9,63 | 9,63 | 219032,22 | 0,23 | | 8,24 | | 55,12 | | 3,64 |
| 26.08.12 | 20:30 | 212046 | 150,44 | 1014,82 | 10,29 | 9,63 | 9,63 | 219255,56 | 0,23 | | 9,32 | | 60,56 | | 3,96 |
| 26.08.12 | 21:00 | 218167 | 150,66 | 1015,35 | 10,78 | 9,45 | 9,45 | 225584,68 | 0,24 | | 8,58 | | 58,56 | | 4,23 |
| 26.08.12 | 21:30 | 215181 | 151,51 | 1015,94 | 10,58 | 9,61 | 9,61 | 222497,15 | 0,22 | | 8,44 | | 57,66 | | 4,32 |
| 26.08.12 | 22:00 | 217408 | 151,95 | 1016,34 | 10,65 | 9,59 | 9,59 | 224799,87 | 0,23 | | 8,51 | | 57,63 | | 5,23 |
| 26.08.12 | 22:30 | 215976 | 151,87 | 1016,46 | 10,64 | 9,57 | 9,57 | 223319,18 | 0,23 | | 8,43 | | 59,87 | | 4,25 |
| 26.08.12 | 23:00 | 219463 | 152,09 | 1016,85 | 10,75 | 9,54 | 9,54 | 226924,74 | 0,23 | | 8,81 | | 61,04 | | 4,7 |
| 26.08.12 | 23:30 | 217076 | 152,74 | 1017,09 | 10,91 | 9,64 | 9,64 | 224456,58 | 0,22 | | 8,24 | | 56,74 | | 4,07 |
| 26.08.12 | 24:00 | 209220 | 151,85 | 1017,23 | 10,35 | 9,73 | 9,73 | 216333,48 | 0,22 | 0,22 | 8,34 | 8,24 | 52,25 | 57,77 | 3,78 |
| 27.08.12 | 00:30 | 215446 | 151,89 | 1017,28 | 10,59 | 9,61 | 9,61 | 222771,16 | 0,24 | | 7,38 | | 60,25 | | 3,8 |
| 27.08.12 | 01:00 | 213210 | 151,5 | 1017,46 | 10,48 | 9,56 | 9,56 | 220459,14 | 0,23 | | 6,91 | | 58,01 | | 3,67 |
| 27.08.12 | 01:30 | 215015 | 151,57 | 1017,93 | 10,66 | 9,53 | 9,53 | 222325,51 | 0,23 | | 8,24 | | 58,99 | | 3,39 |
| 27.08.12 | 02:00 | 216597 | 152,2 | 1017,92 | 10,83 | 9,49 | 9,49 | 223961,30 | 0,22 | | 7,79 | | 57,24 | | 3,49 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.08.12 | 02:30 | 216171 | 152,61 | 1018 | 10,36 | 9,65 | 9,65 | 223520,81 | 0,22 | | 8,12 | | 55,15 | | 4,19 |
| 27.08.12 | 03:00 | 217445 | 152,91 | 1018,09 | 10,68 | 9,56 | 9,56 | 224838,13 | 0,22 | | 8,05 | | 59,85 | | 3,93 |
| 27.08.12 | 03:30 | 216459 | 153,14 | 1018,16 | 10,44 | 9,64 | 9,64 | 223818,61 | 0,23 | | 8,37 | | 57,12 | | 4,59 |
| 27.08.12 | 04:00 | 221119 | 153,62 | 1018,23 | 11,2 | 9,47 | 9,47 | 228637,05 | 0,22 | | 8,25 | | 61,17 | | 4,31 |
| 27.08.12 | 04:30 | 221081 | 154,11 | 1018,21 | 11,26 | 9,42 | 9,42 | 228597,75 | 0,24 | | 8,04 | | 53,66 | | 4,07 |
| 27.08.12 | 05:00 | 226608 | 153,9 | 1018,31 | 11,86 | 9,23 | 9,23 | 234312,67 | 0,24 | | 8,20 | | 62,11 | | 4,63 |
| 27.08.12 | 05:30 | 219995 | 152,27 | 1018,28 | 11,08 | 9,41 | 9,41 | 227474,83 | 0,22 | | 8,41 | | 54,88 | | 4,09 |
| 27.08.12 | 06:00 | 223134 | 150,73 | 1018,28 | 10,76 | 9,15 | 9,15 | 230720,56 | 0,21 | | 8,50 | | 60,31 | | 4,04 |
| 27.08.12 | 06:30 | 214332 | 149,45 | 1018,38 | 9,87 | 9,61 | 9,61 | 221619,29 | 0,21 | | 8,85 | | 55,63 | | 4,62 |
| 27.08.12 | 07:00 | 216924 | 149,32 | 1018,37 | 10,22 | 9,53 | 9,53 | 224299,42 | 0,21 | | 8,23 | | 58,47 | | 4,55 |
| 27.08.12 | 07:30 | 211418 | 149,6 | 1018,28 | 9,71 | 9,79 | 9,79 | 218606,21 | 0,20 | | 8,21 | | 52,33 | | 4,75 |
| 27.08.12 | 08:00 | 213667 | 149,23 | 1018,41 | 9,92 | 9,56 | 9,56 | 220931,68 | 0,20 | | 8,55 | | 62,06 | | 4,09 |
| 27.08.12 | 08:30 | 213422 | 149,63 | 1018,48 | 10,1 | 9,67 | 9,67 | 220678,35 | 0,21 | | 8,15 | | 62,08 | | 3,63 |
| 27.08.12 | 09:00 | 210106 | 149,64 | 1018,61 | 10,11 | 9,61 | 9,61 | 217249,60 | 0,22 | | 8,21 | | 54,65 | | 3,25 |
| 27.08.12 | 09:30 | 205618 | 149,23 | 1018,58 | 10,59 | 9,74 | 9,74 | 212609,01 | 0,20 | | 7,91 | | 52,32 | | 3,82 |
| 27.08.12 | 10:00 | 208063 | 148,66 | 1018,49 | 11,08 | 9,33 | 9,33 | 215137,14 | 0,21 | | 8,52 | | 58,76 | | 3,61 |
| 27.08.12 | 10:30 | 209980 | 150,14 | 1018,63 | 11,19 | 9,64 | 9,64 | 217119,32 | 0,20 | | 8,42 | | 58,05 | | 3,68 |
| 27.08.12 | 11:00 | 209815 | 150,75 | 1018,49 | 11,47 | 9,54 | 9,54 | 216948,71 | 0,19 | | 8,58 | | 60,27 | | 3,32 |
| 27.08.12 | 11:30 | 207477 | 150,35 | 1018,61 | 11,41 | 9,59 | 9,59 | 214531,22 | 0,20 | | 8,67 | | 56,2 | | 3,24 |
| 27.08.12 | 12:00 | 211673 | 150,34 | 1018,51 | 11,3 | 9,49 | 9,49 | 218869,88 | 0,20 | | 8,50 | | 59,24 | | 3,53 |
| 27.08.12 | 12:30 | 209323 | 150,84 | 1018,16 | 10,25 | 9,76 | 9,76 | 216439,98 | 0,18 | | 8,05 | | 52,34 | | 4,22 |
| 27.08.12 | 13:00 | 206917 | 150,38 | 1018,12 | 10,23 | 9,66 | 9,66 | 213952,18 | 0,16 | | 8,13 | | 58,71 | | 3,32 |
| 27.08.12 | 13:30 | 209819 | 149,63 | 1017,86 | 10,53 | 9,37 | 9,37 | 216952,85 | 0,16 | | 7,86 | | 59,61 | | 3,02 |
| 27.08.12 | 14:00 | 212421 | 149,96 | 1017,7 | 10,66 | 9,5 | 9,50 | 219643,31 | 0,17 | | 8,31 | | 62,58 | | 3,28 |
| 27.08.12 | 14:30 | 211607 | 150,76 | 1017,56 | 10,91 | 9,61 | 9,61 | 218801,64 | 0,16 | | 8,69 | | 55,6 | | 3,78 |
| 27.08.12 | 15:00 | 212052 | 151,89 | 1017,53 | 10,96 | 9,71 | 9,71 | 219261,77 | 0,18 | | 7,76 | | 58,1 | | 3,58 |
| 27.08.12 | 15:30 | 221280 | 152,99 | 1017,31 | 11,13 | 9,35 | 9,35 | 228803,52 | 0,18 | | 6,84 | | 59,38 | | 3,92 |
| 27.08.12 | 16:00 | 214890 | 153,07 | 1016,89 | 10,23 | 9,67 | 9,67 | 222196,26 | 0,18 | | 7,29 | | 56,33 | | 4,05 |
| 27.08.12 | 16:30 | 216184 | 153,09 | 1016,64 | 11,06 | 9,57 | 9,57 | 223534,26 | 0,19 | | 7,16 | | 61,01 | | 4,21 |
| 27.08.12 | 17:00 | 226722 | 153,91 | 1016,36 | 11,85 | 9,08 | 9,08 | 234430,55 | 0,20 | | 7,00 | | 63,37 | | 3,12 |
| 27.08.12 | 17:30 | 211303 | 152,61 | 1016,08 | 9,5 | 9,57 | 9,57 | 218487,30 | 0,18 | | 7,53 | | 49,49 | | 2,93 |
| 27.08.12 | 18:00 | 207731 | 151,11 | 1015,77 | 9,81 | 9,7 | 9,70 | 214793,85 | 0,17 | | 8,39 | | 48,42 | | 3,02 |
| 27.08.12 | 18:30 | 200100 | 148,77 | 1015,32 | 10,27 | 9,58 | 9,58 | 206903,40 | 0,16 | | 8,82 | | 52,22 | | 3,42 |
| 27.08.12 | 19:00 | 206874 | 147,55 | 1015,03 | 10,64 | 9,41 | 9,41 | 213907,72 | 0,17 | | 8,39 | | 62,37 | | 3,22 |
| 27.08.12 | 19:30 | 212120 | 146,97 | 1014,74 | 10,33 | 9,42 | 9,42 | 219332,08 | 0,17 | | 7,84 | | 63,85 | | 2,74 |
| 27.08.12 | 20:00 | 204636 | 148,8 | 1014,54 | 10,28 | 9,82 | 9,82 | 211593,62 | 0,19 | | 7,10 | | 54,36 | | 2,73 |
| 27.08.12 | 20:30 | 214913 | 149,22 | 1014,32 | 10,74 | 9,46 | 9,46 | 222220,04 | 0,18 | | 7,77 | | 62,25 | | 3,29 |
| 27.08.12 | 21:00 | 206828 | 150,21 | 1014,24 | 10,03 | 9,75 | 9,75 | 213860,15 | 0,18 | | 7,06 | | 51,91 | | 3,03 |
| 27.08.12 | 21:30 | 214279 | 149,48 | 1013,87 | 9,91 | 9,51 | 9,51 | 221564,49 | 0,18 | | 8,16 | | 64,44 | | 3,34 |
| 27.08.12 | 22:00 | 208395 | 150,13 | 1013,7 | 10,47 | 9,75 | 9,75 | 215480,43 | 0,17 | | 7,42 | | 56,12 | | 4,33 |
| 27.08.12 | 22:30 | 216587 | 150,75 | 1013,72 | 10,75 | 9,49 | 9,49 | 223950,96 | 0,20 | | 7,12 | | 60,4 | | 4,34 |
| 27.08.12 | 23:00 | 209749 | 150,68 | 1013,53 | 10,57 | 9,7 | 9,70 | 216880,47 | 0,19 | | 7,12 | | 52,87 | | 3,78 |
| 27.08.12 | 23:30 | 217027 | 150,85 | 1013,16 | 10,54 | 9,52 | 9,52 | 224405,92 | 0,20 | | 6,85 | | 60,57 | | 3,47 |
| 27.08.12 | 24:00 | 211187 | 150,71 | 1012,67 | 9,83 | 9,74 | 9,74 | 218367,36 | 0,19 | 0,20 | 7,06 | 7,93 | 53,56 | 57,68 | 3,32 |
| 28.08.12 | 00:30 | 213113 | 149,84 | 1012,41 | 10,14 | 9,52 | 9,52 | 220358,84 | 0,18 | | 6,72 | | 61,36 | | 3,26 |
| 28.08.12 | 01:00 | 206960 | 150,33 | 1011,82 | 9,89 | 9,77 | 9,77 | 213996,64 | 0,18 | | 6,77 | | 51,82 | | 3,39 |
| 28.08.12 | 01:30 | 217274 | 151,16 | 1011,41 | 10,89 | 9,57 | 9,57 | 224661,32 | 0,20 | | 7,16 | | 63,98 | | 2,95 |
| 28.08.12 | 02:00 | 216327 | 151,74 | 1010,96 | 10,77 | 9,62 | 9,62 | 223682,12 | 0,19 | | 6,79 | | 58,63 | | 3,67 |
| 28.08.12 | 02:30 | 215124 | 151,16 | 1010,74 | 10,41 | 9,61 | 9,61 | 222438,22 | 0,19 | | 7,29 | | 59,19 | | 3,39 |
| 28.08.12 | 03:00 | 213014 | 150,5 | 1010,58 | 9,95 | 9,61 | 9,61 | 220256,48 | 0,19 | | 7,23 | | 56,65 | | 3,46 |
| 28.08.12 | 03:30 | 209269 | 150,31 | 1010,39 | 9,81 | 9,72 | 9,72 | 216384,15 | 0,18 | | 6,93 | | 54,89 | | 3,16 |
| 28.08.12 | 04:00 | 210929 | 149,75 | 1010,46 | 9,63 | 9,59 | 9,59 | 218100,59 | 0,20 | | 6,76 | | 55,8 | | 2,99 |
| 28.08.12 | 04:30 | 213262 | 150,02 | 1010,76 | 9,25 | 9,62 | 9,62 | 220512,91 | 0,20 | | 7,14 | | 60,9 | | 2,64 |
| 28.08.12 | 05:00 | 209227 | 149,5 | 1010,62 | 8,71 | 9,73 | 9,73 | 216340,72 | 0,20 | | 6,75 | | 55,79 | | 2,64 |
| 28.08.12 | 05:30 | 211313 | 149,49 | 1009,78 | 8,86 | 9,62 | 9,62 | 218497,64 | 0,20 | | 5,95 | | 56,86 | | 2,37 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.08.12 | 06:00 | 207773 | 149,52 | 1009,39 | 8,98 | 9,78 | 9,78 | 214837,28 | 0,19 | | 6,97 | | 60,58 | | 2,51 |
| 28.08.12 | 06:30 | 210896 | 149,89 | 1009,46 | 9,53 | 9,67 | 9,67 | 218066,46 | 0,19 | | 6,85 | | 56,56 | | 3,47 |
| 28.08.12 | 07:00 | 205884 | 149,98 | 1009,42 | 9,69 | 9,78 | 9,78 | 212884,06 | 0,20 | | 6,97 | | 54,49 | | 3,46 |
| 28.08.12 | 07:30 | 216841 | 150,4 | 1009,46 | 10,27 | 9,42 | 9,42 | 224213,59 | 0,20 | | 6,96 | | 66,62 | | 3,63 |
| 28.08.12 | 08:00 | 215883 | 151,8 | 1009,76 | 10,35 | 9,61 | 9,61 | 223223,02 | 0,21 | | 7,40 | | 58,61 | | 3,64 |
| 28.08.12 | 08:30 | 218702 | 152,72 | 1009,96 | 10,51 | 9,67 | 9,67 | 226137,87 | 0,20 | | 7,30 | | 59,53 | | 4,21 |
| 28.08.12 | 09:00 | 221397 | 153,97 | 1009,95 | 10,92 | 9,6 | 9,60 | 228924,50 | 0,21 | | 7,36 | | 57,56 | | 4,86 |
| 28.08.12 | 09:30 | 224879 | 154,27 | 1010,26 | 11,12 | 9,37 | 9,37 | 232524,89 | 0,20 | | 7,25 | | 56,54 | | 3,61 |
| 28.08.12 | 10:00 | 191782 | 154,08 | 1010,61 | 11,01 | Main/Flt | Main/Flt | 198302,59 | 0,21 | | 7,82 | Main/Flt | | Main/Flt | |
| 28.08.12 | 10:30 | 192289 | 154,39 | 1010,62 | 11,79 | Main/Flt | Main/Flt | 198826,83 | 0,21 | | 8,80 | Main/Flt | | Main/Flt | |
| 28.08.12 | 11:00 | 217202 | 153,97 | 1010,96 | 11,72 | 9,53 | 9,53 | 224586,87 | 0,20 | | 7,28 | | 51,8 | | 4,12 |
| 28.08.12 | 11:30 | 225913 | 154,62 | 1011,15 | 12,29 | 9,19 | 9,19 | 233594,04 | 0,21 | | 7,19 | | 60,3 | | 3,93 |
| 28.08.12 | 12:00 | 218992 | 154,12 | 1010,91 | 11,83 | 9,49 | 9,49 | 226437,73 | 0,18 | | 7,95 | | 57,98 | | 3,98 |
| 28.08.12 | 12:30 | 218170 | 153,68 | 1011,22 | 11,13 | 9,6 | 9,60 | 225587,78 | 0,19 | | 8,09 | | 56,31 | | 3,73 |
| 28.08.12 | 13:00 | 220312 | 151,8 | 1011,37 | 11,12 | 9,41 | 9,41 | 227802,61 | 0,18 | | 8,25 | | 60,36 | | 3,84 |
| 28.08.12 | 13:30 | 213823 | 150,69 | 1011,53 | 10,86 | 9,62 | 9,62 | 221092,98 | 0,20 | | 8,12 | | 53,53 | | 3,13 |
| 28.08.12 | 14:00 | 217132 | 150,89 | 1011,88 | 10,61 | 9,52 | 9,52 | 224514,49 | 0,16 | | 7,84 | | 57,24 | | 2,78 |
| 28.08.12 | 14:30 | 208770 | 149,31 | 1012,46 | 9,96 | 9,58 | 9,58 | 215868,18 | 0,16 | | 7,81 | | 52,72 | | 2,53 |
| 28.08.12 | 15:00 | 211046 | 148,21 | 1012,73 | 9,74 | 9,47 | 9,47 | 218221,56 | 0,17 | | 8,45 | | 61,16 | | 2,75 |
| 28.08.12 | 15:30 | 208215 | 148,42 | 1012,96 | 9,84 | 9,73 | 9,73 | 215294,31 | 0,17 | | 8,41 | | 58,09 | | 2,92 |
| 28.08.12 | 16:00 | 203859 | 148,97 | 1013,36 | 9,9 | 9,87 | 9,87 | 210790,21 | 0,15 | | 8,46 | | 50,76 | | 3,49 |
| 28.08.12 | 16:30 | 203398 | 147,96 | 1013,64 | 10,4 | 9,54 | 9,54 | 210313,53 | 0,15 | | 7,78 | | 54,17 | | 4,87 |
| 28.08.12 | 17:00 | 203766 | 148,49 | 1013,9 | 11,41 | 9,48 | 9,48 | 210694,04 | 0,15 | | 7,78 | | 64,89 | | 3,15 |
| 28.08.12 | 17:30 | 215326 | 151,59 | 1014,09 | 10,48 | 9,64 | 9,64 | 222647,08 | 0,16 | | 7,26 | | 61,49 | | 3,58 |
| 28.08.12 | 18:00 | 217072 | 152,13 | 1014,3 | 9,99 | 9,68 | 9,68 | 224452,45 | 0,17 | | 6,67 | | 59,13 | | 3,26 |
| 28.08.12 | 18:30 | 198415 | 150,51 | 1014,28 | 9,48 | 10,02 | 10,02 | 205161,11 | 0,17 | | 7,19 | | 40,48 | | 3,89 |
| 28.08.12 | 19:00 | 203930 | 147,09 | 1014,32 | 10,58 | 9,26 | 9,26 | 210863,62 | 0,19 | | 7,60 | | 66,42 | | 7,34 |
| 28.08.12 | 19:30 | 209590 | 151,45 | 1014,76 | 10,88 | 9,83 | 9,83 | 216716,06 | 0,20 | | 6,98 | | 61,14 | | 4,76 |
| 28.08.12 | 20:00 | 213051 | 152,69 | 1015,03 | 10,35 | 9,73 | 9,73 | 220294,73 | 0,22 | | 7,27 | | 51,27 | | 4,77 |
| 28.08.12 | 20:30 | 212850 | 152,42 | 1015,26 | 10,51 | 9,65 | 9,65 | 220086,90 | 0,22 | | 7,19 | | 61,64 | | 4,38 |
| 28.08.12 | 21:00 | 215824 | 152,42 | 1015,66 | 10,8 | 9,59 | 9,59 | 223162,02 | 0,23 | | 7,34 | | 62,45 | | 3,64 |
| 28.08.12 | 21:30 | 219681 | 153,2 | 1015,83 | 11,19 | 9,47 | 9,47 | 227150,15 | 0,23 | | 7,32 | | 62,88 | | 3,46 |
| 28.08.12 | 22:00 | 216389 | 153,61 | 1015,7 | 10,52 | 9,71 | 9,71 | 223746,23 | 0,21 | | 7,59 | | 50,6 | | 3,78 |
| 28.08.12 | 22:30 | 218309 | 154,38 | 1015,71 | 10,97 | 9,7 | 9,70 | 225731,51 | 0,22 | | 7,83 | | 55,5 | | 3,81 |
| 28.08.12 | 23:00 | 210346 | 153,23 | 1015,68 | 11,07 | 9,75 | 9,75 | 217497,76 | 0,21 | | 7,25 | | 55,38 | | 3,59 |
| 28.08.12 | 23:30 | 191751 | 150,18 | 1015,41 | 9,76 | 10 | 10,00 | 198270,53 | 0,20 | | 7,71 | | 42,54 | | 4,12 |
| 28.08.12 | 24:00 | 206496 | 146,86 | 1015,38 | 10,91 | 9,38 | 9,38 | 213516,86 | 0,21 | 0,19 | 7,99 | 7,41 | 71,18 | 57,56 | 6,21 |
| 29.08.12 | 00:30 | 209636 | 148 | 1015,62 | 9,94 | 9,61 | 9,61 | 216763,62 | 0,22 | | 8,19 | | 62,48 | | 3,7 |
| 29.08.12 | 01:00 | 209108 | 149,01 | 1015,62 | 9,77 | 9,83 | 9,83 | 216217,67 | 0,22 | | 7,73 | | 56,64 | | 3,92 |
| 29.08.12 | 01:30 | 212487 | 149,94 | 1015,62 | 9,75 | 9,66 | 9,66 | 219711,56 | 0,21 | | 8,62 | | 59,61 | | 4,06 |
| 29.08.12 | 02:00 | 206935 | 149,87 | 1015,62 | 9,41 | 9,88 | 9,88 | 213970,79 | 0,21 | | 8,09 | | 49,4 | | 4,13 |
| 29.08.12 | 02:30 | 213211 | 149,96 | 1015,57 | 10,1 | 9,6 | 9,60 | 220460,17 | 0,20 | | 7,88 | | 67,68 | | 4,3 |
| 29.08.12 | 03:00 | 211365 | 150,71 | 1015,46 | 9,59 | 9,71 | 9,71 | 218551,41 | 0,22 | | 8,39 | | 53,41 | | 4 |
| 29.08.12 | 03:30 | 209264 | 149,83 | 1015,39 | 9,79 | 9,7 | 9,70 | 216378,98 | 0,22 | | 7,85 | | 58,28 | | 5,16 |
| 29.08.12 | 04:00 | 218795 | 150,88 | 1015,27 | 10,42 | 9,48 | 9,48 | 226234,03 | 0,22 | | 8,01 | | 59,86 | | 4,91 |
| 29.08.12 | 04:30 | 222490 | 151,52 | 1015,13 | 10,25 | 9,28 | 9,28 | 230054,66 | 0,23 | | 8,22 | | 60,18 | | 3,8 |
| 29.08.12 | 05:00 | 222397 | 151,28 | 1015,07 | 9,92 | 9,34 | 9,34 | 229958,50 | 0,23 | | 8,25 | | 56,05 | | 4,14 |
| 29.08.12 | 05:30 | 220420 | 150,92 | 1015,19 | 9,42 | 9,45 | 9,45 | 227914,28 | 0,22 | | 8,23 | | 57,49 | | 3,67 |
| 29.08.12 | 06:00 | 215416 | 151,23 | 1015,06 | 9,47 | 9,77 | 9,77 | 222740,14 | 0,22 | | 8,27 | | 57,55 | | 4,39 |
| 29.08.12 | 06:30 | 221988 | 151,61 | 1015,13 | 10,54 | 9,31 | 9,31 | 229535,59 | 0,22 | | 7,80 | | 59,31 | | 4,48 |
| 29.08.12 | 07:00 | 219426 | 152,29 | 1015,16 | 10,35 | 9,51 | 9,51 | 226886,48 | 0,20 | | 7,70 | | 55,07 | | 5,32 |
| 29.08.12 | 07:30 | 211553 | 151,18 | 1015,06 | 9,89 | 9,66 | 9,66 | 218745,80 | 0,20 | | 8,14 | | 58,83 | | 3,37 |
| 29.08.12 | 08:00 | 214066 | 151,36 | 1015,03 | 10,47 | 9,58 | 9,58 | 221344,24 | 0,20 | | 8,18 | | 58,14 | | 4,31 |
| 29.08.12 | 08:30 | 212406 | 151,85 | 1014,93 | 10,69 | 9,74 | 9,74 | 219627,80 | 0,21 | | 7,75 | | 52,67 | | 4,75 |
| 29.08.12 | 09:00 | 218821 | 153,42 | 1014,94 | 11,23 | 9,58 | 9,58 | 226260,91 | 0,20 | | 7,44 | | 65,17 | | 4,49 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.08.12 | 09:30 | 219093 | 154 | 1014,83 | 11,14 | 9,63 | 9,63 | 226542,16 | 0,20 | | 7,52 | | 59,18 | | 4,94 |
| 29.08.12 | 10:00 | 229089 | 155,74 | 1014,89 | 11,95 | 9,29 | 9,29 | 236878,03 | 0,22 | | 7,73 | | 64,11 | | 4,33 |
| 29.08.12 | 10:30 | 222967 | 155,99 | 1014,8 | 11,93 | 9,48 | 9,48 | 230547,88 | 0,21 | | 8,01 | | 53,2 | | 3,95 |
| 29.08.12 | 11:00 | 221933 | 155,94 | 1014,71 | 10,83 | 9,52 | 9,52 | 229478,72 | 0,18 | | 7,84 | | 56,34 | | 4,24 |
| 29.08.12 | 11:30 | 218746 | 154,93 | 1014,7 | 11,65 | 9,47 | 9,47 | 226183,36 | 0,18 | | 7,91 | | 58,22 | | 4,59 |
| 29.08.12 | 12:00 | 220091 | 155,4 | 1014,56 | 11,48 | 9,57 | 9,57 | 227574,09 | 0,16 | | 7,43 | | 60,47 | | 4,53 |
| 29.08.12 | 12:30 | 220852 | 155,93 | 1014,3 | 11,19 | 9,6 | 9,60 | 228360,97 | 0,17 | | 8,10 | | 58,32 | | 3,84 |
| 29.08.12 | 13:00 | 221465 | 156,58 | 1013,99 | 11,7 | 9,58 | 9,58 | 228994,81 | 0,16 | | 7,83 | | 53,2 | | 5,57 |
| 29.08.12 | 13:30 | 217580 | 155,7 | 1013,68 | 11,77 | 9,61 | 9,61 | 224977,72 | 0,15 | | 8,93 | | 57,61 | | 4,66 |
| 29.08.12 | 14:00 | 220828 | 154,78 | 1013,46 | 12 | 9,49 | 9,49 | 228336,15 | 0,16 | | 9,45 | | 60,87 | | 4,36 |
| 29.08.12 | 14:30 | 216125 | 153,42 | 1013,14 | 11,13 | 9,7 | 9,70 | 223473,25 | 0,16 | | 8,13 | | 54,11 | | 5,37 |
| 29.08.12 | 15:00 | 212697 | 152,32 | 1012,78 | 11,22 | 9,66 | 9,66 | 219928,70 | 0,16 | | 7,82 | | 54,33 | | 5,16 |
| 29.08.12 | 15:30 | 216913 | 151,75 | 1012,69 | 11,38 | 9,4 | 9,40 | 224288,04 | 0,17 | | 8,56 | | 59,66 | | 4,82 |
| 29.08.12 | 16:00 | 215979 | 152,21 | 1012,31 | 11,34 | 9,57 | 9,57 | 223322,29 | 0,19 | | 8,52 | | 58,43 | | 3,74 |
| 29.08.12 | 16:30 | 221683 | 152,26 | 1012,2 | 11,56 | 9,22 | 9,22 | 229220,22 | 0,18 | | 8,62 | | 59,82 | | 3,55 |
| 29.08.12 | 17:00 | 222572 | 152,8 | 1011,95 | 11,31 | 9,44 | 9,44 | 230139,45 | 0,18 | | 7,97 | | 62,39 | | 4,04 |
| 29.08.12 | 17:30 | 222571 | 153,99 | 1011,97 | 11,82 | 9,45 | 9,45 | 230138,41 | 0,21 | | 6,26 | | 59,74 | | 4,21 |
| 29.08.12 | 18:00 | 225053 | 155,08 | 1012,22 | 12,63 | 9,25 | 9,25 | 232704,80 | 0,28 | | 7,32 | | 58,49 | | 3,86 |
| 29.08.12 | 18:30 | 224785 | 155,07 | 1012,13 | 12,8 | 9,18 | 9,18 | 232427,69 | 0,25 | | 7,57 | | 49,59 | | 2,72 |
| 29.08.12 | 19:00 | 221053 | 153,87 | 1012,02 | 12,3 | 9,22 | 9,22 | 228568,80 | 0,24 | | 7,38 | | 55,84 | | 2,7 |
| 29.08.12 | 19:30 | 221492 | 151,88 | 1011,82 | 11,01 | 9,16 | 9,16 | 229022,73 | 0,24 | | 7,67 | | 56,6 | | 2,4 |
| 29.08.12 | 20:00 | 205656 | 149,55 | 1011,99 | 10,71 | 9,58 | 9,58 | 212648,30 | 0,23 | | 8,40 | | 51,8 | | 3,18 |
| 29.08.12 | 20:30 | 204081 | 148,8 | 1012,21 | 10,99 | 9,64 | 9,64 | 211019,75 | 0,24 | | 8,21 | | 55,39 | | 3,41 |
| 29.08.12 | 21:00 | 200408 | 147,69 | 1012,52 | 10,45 | 9,62 | 9,62 | 207221,87 | 0,23 | | 8,68 | | 57,01 | | 3,45 |
| 29.08.12 | 21:30 | 188421 | 145,31 | 1012,65 | 10,1 | 9,75 | 9,75 | 194827,31 | 0,23 | | 8,17 | | 49,69 | | 3,64 |
| 29.08.12 | 22:00 | 187014 | 145,32 | 1012,37 | 10,34 | 9,63 | 9,63 | 193372,48 | 0,24 | | 7,02 | | 59,11 | | 3,45 |
| 29.08.12 | 22:30 | 182665 | 145,1 | 1012,07 | 9,91 | 9,81 | 9,81 | 188875,61 | 0,23 | | 7,27 | | 51,97 | | 3,41 |
| 29.08.12 | 23:00 | 170409 | 143,81 | 1012,04 | 9,41 | 10,07 | 10,07 | 176202,91 | 0,22 | | 4,87 | | 55,18 | | 2,79 |
| 29.08.12 | 23:30 | 192645 | 146,17 | 1012,05 | 11,28 | 9,41 | 9,41 | 199194,93 | 0,22 | | 5,36 | | 66,18 | | 3,67 |
| 29.08.12 | 24:00 | 181509 | 145,99 | 1011,94 | 9,98 | 9,83 | 9,83 | 187680,31 | 0,22 | 0,21 | 3,40 | 7,76 | 54,02 | 57,47 | 2,54 |
| 30.08.12 | 00:30 | 193840 | 147,22 | 1011,95 | 11,34 | 9,49 | 9,49 | 200430,56 | 0,24 | | 6,87 | | 63,38 | | 3,55 |
| 30.08.12 | 01:00 | 192653 | 148,6 | 1012,06 | 11,19 | 9,73 | 9,73 | 199203,20 | 0,23 | | 7,42 | | 58,74 | | 4,02 |
| 30.08.12 | 01:30 | 204907 | 150,27 | 1012,34 | 12,33 | 9,34 | 9,34 | 211873,84 | 0,23 | | 7,86 | | 66,52 | | 3,9 |
| 30.08.12 | 02:00 | 203915 | 155,76 | 1012,45 | 11,57 | 9,59 | 9,59 | 210848,11 | 0,24 | | 8,47 | | 61,38 | | 2,86 |
| 30.08.12 | 02:30 | 201359 | 157,9 | 1012,46 | 10,99 | 9,77 | 9,77 | 208205,21 | 0,26 | | 7,63 | | 50,71 | | 3,19 |
| 30.08.12 | 03:00 | 189235 | 154,74 | 1012,02 | 10,64 | 9,59 | 9,59 | 195668,99 | 0,25 | | 7,34 | | 53,51 | | 2,26 |
| 30.08.12 | 03:30 | 202926 | 153,9 | 1012,1 | 11,24 | 9,45 | 9,45 | 209825,48 | 0,24 | | 8,22 | | 65,26 | | 2,38 |
| 30.08.12 | 04:00 | 183494 | 155,15 | 1012,02 | 10,33 | 10,13 | 10,13 | 189732,80 | 0,24 | | 5,93 | | 38,87 | | 2,15 |
| 30.08.12 | 04:30 | 163237 | 153,38 | 1012,15 | 8,29 | 11,53 | 11,53 | 168787,06 | 0,24 | | 4,01 | | 48,95 | | 2,19 |
| 30.08.12 | 05:00 | 95956,5 | 150,83 | 1011,98 | 5,67 | 14,94 | 14,94 | 99219,02 | 0,35 | | 0,38 | | 16,19 | | 7,48 |
| 30.08.12 | 05:30 | 98591 | 150,65 | 1011,88 | 5,68 | 15 | 15,00 | 101943,09 | 0,36 | | 0,00 | | 5,04 | | 3,15 |
| 30.08.12 | 06:00 | 98098,5 | 151,62 | 1011,97 | 5,64 | 15,07 | 15,07 | 101433,85 | 0,37 | | 0,00 | | 0,32 | | 3,14 |
| 30.08.12 | 06:30 | 97530,6 | 151,95 | 1012,01 | 5,56 | 14,9 | 14,90 | 100846,64 | 0,36 | | 0,00 | | 0 | | 1,88 |
| 30.08.12 | 07:00 | 99694,9 | 147,24 | 1012,03 | 6,2 | 13,07 | 13,07 | 103084,53 | 0,28 | | 0,00 | | 1,09 | | 1,09 |
| 30.08.12 | 07:30 | 102643 | 146,97 | 1012,14 | 8,43 | 11,36 | 11,36 | 106132,86 | 0,37 | | 0,00 | | 90,51 | | 0,84 |
| 30.08.12 | 08:00 | 109868 | 168,09 | 1012,06 | 9,21 | 10,47 | 10,47 | 113603,51 | 0,25 | | 0,00 | | 139,69 | | 0,7 |
| 30.08.12 | 08:30 | 121298 | 172,36 | 1012,16 | 9,61 | 9,73 | 9,73 | 125422,13 | 0,25 | | 0,00 | | 150,07 | | 0,63 |
| 30.08.12 | 09:00 | 129420 | 176,17 | 1012,35 | 8,77 | 11,29 | 11,29 | 133820,28 | 0,26 | | 0,00 | | 141,05 | | 0,72 |
| 30.08.12 | 09:30 | 128061 | 177,5 | 1012,53 | 8,5 | 11,73 | 11,73 | 132415,07 | 0,26 | | 0,00 | | 156,82 | | 0,73 |
| 30.08.12 | 10:00 | 127658 | 178,86 | 1012,75 | 7,8 | 12,82 | 12,82 | 131998,37 | 0,30 | | 0,00 | | 158,42 | | 2,01 |
| 30.08.12 | 10:30 | 129500 | 181,16 | 1013,04 | 7,47 | 13,35 | 13,35 | 133903,00 | 0,30 | | 0,00 | | 151,36 | | 7,35 |
| 30.08.12 | 11:00 | 124003 | 181,02 | 1013,18 | 7,38 | 13,68 | 13,68 | 128219,10 | 0,29 | | 0,00 | | 155,21 | | 1,34 |
| 30.08.12 | 11:30 | 134760 | 181,38 | 1013,08 | 7,73 | 13,03 | 13,03 | 139341,84 | 0,28 | | 0,00 | | 151,47 | | 5,23 |
| 30.08.12 | 12:00 | 139291 | 181,9 | 1013,1 | 7,96 | 12,69 | 12,69 | 144026,89 | 0,25 | | 0,00 | | 152,84 | | 0,82 |
| 30.08.12 | 12:30 | 140056 | 181,34 | 1013,07 | 7,93 | 12,64 | 12,64 | 144817,90 | 0,26 | | 0,00 | | 153,32 | | 0,78 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.08.12 | 13:00 | 140269 | 181,91 | 1013,14 | 7,88 | 12,66 | 12,66 | 145038,15 | 0,27 | | 0,00 | | 153,36 | | | 0,75 |
| 30.08.12 | 13:30 | 140118 | 181,49 | 1012,93 | 7,83 | 12,66 | 12,66 | 144882,01 | 0,27 | | 0,00 | | 153,23 | | | 0,78 |
| 30.08.12 | 14:00 | 140133 | 181,59 | 1012,82 | 7,87 | 12,67 | 12,67 | 144897,52 | 0,26 | | 0,00 | | 152,56 | | | 0,77 |
| 30.08.12 | 14:30 | 139952 | 181,86 | 1012,83 | 8 | 12,66 | 12,66 | 144710,37 | 0,25 | | 0,00 | | 152,71 | | | 0,77 |
| 30.08.12 | 15:00 | 140111 | 181,47 | 1013,16 | 7,95 | 12,65 | 12,65 | 144874,77 | 0,25 | | 0,00 | | 151,83 | | | 0,75 |
| 30.08.12 | 15:30 | 141027 | 181,81 | 1013,37 | 7,87 | 12,62 | 12,62 | 145821,92 | 0,26 | | 0,00 | | 151,01 | | | 0,79 |
| 30.08.12 | 16:00 | 140693 | 181,88 | 1013,23 | 7,92 | 12,64 | 12,64 | 145476,56 | 0,27 | | 0,00 | | 151,08 | | | 0,79 |
| 30.08.12 | 16:30 | 140971 | 181,55 | 1013,37 | 7,75 | 12,61 | 12,61 | 145764,01 | 0,27 | | 0,00 | | 149,59 | | | 0,77 |
| 30.08.12 | 17:00 | 142746 | 181,46 | 1013,12 | 8,06 | 12,08 | 12,08 | 147599,36 | 0,27 | | 0,00 | | 142,78 | | | 0,74 |
| 30.08.12 | 17:30 | 144800 | 179,77 | 1013,02 | 8,54 | 11,35 | 11,35 | 149723,20 | 0,26 | | 0,00 | | 141,27 | | | 0,68 |
| 30.08.12 | 18:00 | 144538 | 169,74 | 1013,07 | 6,84 | 11,42 | 11,42 | 149452,29 | 0,30 | | 0,00 | | 124,25 | | | 0,72 |
| 30.08.12 | 18:30 | 137418 | 140,81 | 1013,27 | 7,12 | 11,32 | 11,32 | 142090,21 | 0,25 | | 0,00 | | 111,35 | | | 0,71 |
| 30.08.12 | 19:00 | 135558 | 141,66 | 1013,23 | 6,84 | 11,95 | 11,95 | 140166,97 | 0,26 | | 0,00 | | 124,03 | | | 0,73 |
| 30.08.12 | 19:30 | 135500 | 142,86 | 1013,31 | 6,81 | 12,01 | 12,01 | 140107,00 | 0,24 | | 0,00 | | 125,63 | | | 1,54 |
| 30.08.12 | 20:00 | 135201 | 143,47 | 1013,22 | 6,99 | 12 | 12,00 | 139797,83 | 0,23 | | 0,00 | | 93,78 | | | 1,87 |
| 30.08.12 | 20:30 | 135197 | 144,05 | 1013,41 | 7,09 | 11,84 | 11,84 | 139793,70 | 0,20 | | 0,00 | | 29,7 | | | 1,66 |
| 30.08.12 | 21:00 | 136825 | 143,1 | 1013,29 | 7,71 | 11,04 | 11,04 | 141477,05 | 0,18 | | 0,00 | | 28,66 | | | 1,54 |
| 30.08.12 | 21:30 | 140903 | 140,87 | 1013,2 | 7,71 | 10,59 | 10,59 | 145693,70 | 0,19 | | 0,00 | | 29,17 | | | 1,47 |
| 30.08.12 | 22:00 | 166684 | 144,16 | 1013,25 | 9,12 | 10,14 | 10,14 | 172351,26 | 0,19 | | 0,00 | | 56,08 | | | 1,29 |
| 30.08.12 | 22:30 | 197931 | 148,24 | 1013,62 | 10,59 | 9,06 | 9,06 | 204660,65 | 0,21 | | 3,50 | | 79,43 | | | 2,2 |
| 30.08.12 | 23:00 | 196708 | 152,02 | 1013,5 | 9,96 | 9,58 | 9,58 | 203396,07 | 0,22 | | 4,98 | | 56,65 | | | 2,77 |
| 30.08.12 | 23:30 | 219971 | 152,4 | 1013,4 | 10,91 | 8,3 | 8,30 | 227450,01 | 0,21 | | 5,17 | | 62,91 | | | 4,36 |
| 30.08.12 | 24:00 | 218698 | 154,08 | 1013,54 | 10,7 | 9,23 | 9,23 | 226133,73 | 0,23 | 0,26 | 6,59 | 1,76 | 63,36 | 96,15 | | 3,86 |
| 31.08.12 | 00:30 | 221250 | 157,38 | 1013,64 | 10,86 | 9,63 | 9,63 | 228772,50 | 0,25 | | 5,96 | | 60,76 | | | 4,25 |
| 31.08.12 | 01:00 | 225191 | 158,36 | 1013,86 | 10,69 | 9,49 | 9,49 | 232847,49 | 0,24 | | 6,29 | | 54,36 | | | 3,85 |
| 31.08.12 | 01:30 | 221903 | 158,35 | 1013,86 | 10,7 | 9,64 | 9,64 | 229447,70 | 0,22 | | 6,79 | | 56,22 | | | 4,8 |
| 31.08.12 | 02:00 | 227104 | 159,74 | 1014,05 | 10,85 | 9,55 | 9,55 | 234825,54 | 0,24 | | 7,59 | | 59,82 | | | 4,36 |
| 31.08.12 | 02:30 | 233036 | 160,39 | 1014,14 | 10,76 | 9,35 | 9,35 | 240959,22 | 0,27 | | 6,94 | | 54,57 | | | 3,97 |
| 31.08.12 | 03:00 | 232628 | 161,58 | 1014,18 | 10,88 | 9,58 | 9,58 | 240537,35 | 0,29 | | 7,01 | | 64,24 | | | 5,06 |
| 31.08.12 | 03:30 | 236573 | 163,07 | 1014,44 | 11,09 | 9,56 | 9,56 | 244616,48 | 0,30 | | 7,34 | | 56,44 | | | 4,87 |
| 31.08.12 | 04:00 | 242928 | 164,67 | 1014,69 | 11,43 | 9,33 | 9,33 | 251187,55 | 0,31 | | 8,73 | | 57,86 | | | 5,15 |
| 31.08.12 | 04:30 | 241616 | 165,77 | 1014,68 | 11,4 | 9,48 | 9,48 | 249830,94 | 0,36 | | 6,78 | | 61,42 | | | 4,72 |
| 31.08.12 | 05:00 | 247464 | 167,54 | 1014,7 | 11,85 | 9,36 | 9,36 | 255877,78 | 0,55 | | 7,41 | | 58,89 | | | 4,21 |
| 31.08.12 | 05:30 | 237738 | 167,64 | 1015,03 | 12,06 | 9,5 | 9,50 | 245821,09 | 0,33 | | 6,64 | | 54,4 | | | 4,15 |
| 31.08.12 | 06:00 | 232246 | 166,58 | 1015,58 | 12,03 | 9,53 | 9,53 | 240142,36 | 0,29 | | 6,50 | | 56,89 | | | 3,86 |
| 31.08.12 | 06:30 | 228959 | 164,77 | 1016,06 | 11,84 | 9,64 | 9,64 | 236743,61 | 0,28 | | 6,57 | | 57,87 | | | 4,19 |
| 31.08.12 | 07:00 | 229497 | 159,67 | 1016,46 | 10,62 | 9,53 | 9,53 | 237299,90 | 0,25 | | 6,99 | | 55,77 | | | 3,87 |
| 31.08.12 | 07:30 | 228251 | 156,05 | 1016,7 | 10,54 | 9,55 | 9,55 | 236011,53 | 0,25 | | 7,62 | | 51,99 | | | 4,37 |
| 31.08.12 | 08:00 | 244122 | 156,23 | 1016,98 | 11,03 | 9,11 | 9,11 | 252422,15 | 0,43 | | 7,98 | | 72,15 | | | 3,92 |
| 31.08.12 | 08:30 | 244149 | 156,81 | 1017,39 | 10,78 | 9,37 | 9,37 | 252450,07 | 0,40 | | 7,14 | | 57,13 | | | 4,1 |
| 31.08.12 | 09:00 | 247206 | 155,08 | 1017,64 | 10,67 | 9,08 | 9,08 | 255611,00 | 0,34 | | 7,98 | | 55,75 | | | 4,47 |
| 31.08.12 | 09:30 | 235990 | 153,88 | 1018,06 | 10,66 | 9,29 | 9,29 | 244013,66 | 0,26 | | 7,48 | | 54,87 | | | 4,6 |
| 31.08.12 | 10:00 | 238273 | 152,65 | 1018,48 | 10,74 | 8,92 | 8,92 | 246374,28 | 0,22 | | 7,30 | | 56,17 | | | 4,27 |
| 31.08.12 | 10:30 | 233123 | 152,57 | 1019,11 | 10,84 | 9,38 | 9,38 | 241049,18 | 0,24 | | 7,18 | | 61,09 | | | 3,83 |
| 31.08.12 | 11:00 | 235992 | 153,38 | 1019,65 | 11,64 | 9,26 | 9,26 | 244015,73 | 0,24 | | 7,45 | | 56,05 | | | 4,2 |
| 31.08.12 | 11:30 | 230642 | 152,79 | 1019,83 | 11,35 | 9,42 | 9,42 | 238483,83 | 0,22 | | 7,61 | | 60,07 | | | 3,75 |
| 31.08.12 | 12:00 | 229792 | 151,7 | 1020,18 | 10,56 | 9,4 | 9,40 | 237604,93 | 0,21 | | 6,95 | | 52,9 | | | 3,76 |
| 31.08.12 | 12:30 | 240526 | 153,11 | 1020,74 | 10,67 | 9,41 | 9,41 | 248703,88 | 0,24 | | 7,50 | | 63,76 | | | 3,71 |
| 31.08.12 | 13:00 | 237068 | 153,45 | 1020,98 | 10,32 | 9,52 | 9,52 | 245128,31 | 0,24 | | 7,37 | | 51,78 | | | 3,91 |
| 31.08.12 | 13:30 | 238923 | 154,24 | 1021,19 | 11,7 | 9,39 | 9,39 | 247046,38 | 0,27 | | 6,78 | | 58,8 | | | 4,42 |
| 31.08.12 | 14:00 | 235658 | 154,63 | 1021,42 | 10,66 | 9,55 | 9,55 | 243670,37 | 0,23 | | 7,05 | | 59,15 | | | 4,36 |
| 31.08.12 | 14:30 | 232317 | 153,92 | 1021,68 | 10,38 | 9,62 | 9,62 | 240215,78 | 0,20 | | 8,30 | | 54,19 | | | 4,43 |
| 31.08.12 | 15:00 | 228550 | 152,82 | 1021,87 | 9,94 | 9,62 | 9,62 | 236320,70 | 0,20 | | 8,07 | | 51,69 | | | 4,71 |
| 31.08.12 | 15:30 | 231340 | 152,46 | 1022,19 | 10,33 | 9,46 | 9,46 | 239205,56 | 0,19 | | 7,66 | | 62,58 | | | 5,07 |
| 31.08.12 | 16:00 | 234239 | 152,89 | 1022,46 | 9,98 | 9,48 | 9,48 | 242203,13 | 0,20 | | 7,94 | | 60,54 | | | 4,1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31.08.12 | 16:30 | 239472 | 153,55 | 1022,61 | 10,31 | 9,23 | 9,23 | 247614,05 | 0,19 | | 8,14 | | 53,53 | | | 4,91 |
| 31.08.12 | 17:00 | 235033 | 153,19 | 1022,76 | 10,05 | 9,4 | 9,40 | 243024,12 | 0,20 | | 8,83 | | 64,44 | | | 4,53 |
| 31.08.12 | 17:30 | 232614 | 153,96 | 1023 | 10,03 | 9,65 | 9,65 | 240522,88 | 0,21 | | 8,18 | | 54,74 | | | 6,34 |
| 31.08.12 | 18:00 | 236396 | 153,85 | 1023,18 | 10,9 | 9,27 | 9,27 | 244433,46 | 0,20 | | 8,43 | | 58,47 | | | 4,91 |
| 31.08.12 | 18:30 | 226713 | 152,96 | 1023,34 | 10 | 9,63 | 9,63 | 234421,24 | 0,19 | | 8,20 | | 54,43 | | | 4,57 |
| 31.08.12 | 19:00 | 223225 | 151,83 | 1023,37 | 10,12 | 9,77 | 9,77 | 230814,65 | 0,20 | | 8,26 | | 51,25 | | | 6,38 |
| 31.08.12 | 19:30 | 229004 | 150,88 | 1023,42 | 10,28 | 9,34 | 9,34 | 236790,14 | 0,19 | | 7,69 | | 62,18 | | | 6,76 |
| 31.08.12 | 20:00 | 246264 | 152,06 | 1023,46 | 10,86 | 9,01 | 9,01 | 254636,98 | 0,26 | | 8,07 | | 70,39 | | | 4,84 |
| 31.08.12 | 20:30 | 246201 | 152,84 | 1023,54 | 10,35 | 9,12 | 9,12 | 254571,83 | 0,32 | | 8,43 | | 58,19 | | | 3,91 |
| 31.08.12 | 21:00 | 245075 | 153,54 | 1023,66 | 10,54 | 9,24 | 9,24 | 253407,55 | 0,31 | | 7,78 | | 57,5 | | | 4,11 |
| 31.08.12 | 21:30 | 247769 | 153,41 | 1023,81 | 10,05 | 8,99 | 8,99 | 256193,15 | 0,25 | | 8,61 | | 47,12 | | | 4,09 |
| 31.08.12 | 22:00 | 240626 | 153,02 | 1024,03 | 9,95 | 9,24 | 9,24 | 248807,28 | 0,25 | | 8,39 | | 59,82 | | | 3,89 |
| 31.08.12 | 22:30 | 236177 | 152,95 | 1024,07 | 9,68 | 9,51 | 9,51 | 244207,02 | 0,23 | | 8,24 | | 59,46 | | | 4,45 |
| 31.08.12 | 23:00 | 234739 | 153,01 | 1024,11 | 9,87 | 9,53 | 9,53 | 242720,13 | 0,24 | | 8,24 | | 54,45 | | | 5,2 |
| 31.08.12 | 23:30 | 233783 | 153,06 | 1024,09 | 9,9 | 9,49 | 9,49 | 241731,62 | 0,22 | | 9,26 | | 55,73 | | | 4,52 |
| 31.08.12 | 24:00 | 233228 | 153,08 | 1024,14 | 9,51 | 9,56 | 9,56 | 241157,75 | 0,21 | 0,26 | 8,41 | 7,63 | 56,39 | 57,67 | 59,34 | 3,96 |
| 1.09.12 | 00:30 | 210407 | 151,03 | 1023,83 | 8,33 | 10,08 | 10,08 | 217560,84 | 0,21 | | 8,68 | | 40,04 | | | 5,37 |
| 1.09.12 | 01:00 | 210449 | 148,2 | 1023,87 | 9 | 9,75 | 9,75 | 217604,27 | 0,20 | | 7,94 | | 59,95 | | | 6,16 |
| 1.09.12 | 01:30 | 240034 | 150,56 | 1024,09 | 10,03 | 9,14 | 9,14 | 248195,16 | 0,22 | | 8,98 | | 79,57 | | | 3,99 |
| 1.09.12 | 02:00 | 229681 | 151,5 | 1024,21 | 9,31 | 9,6 | 9,60 | 237490,15 | 0,21 | | 8,06 | | 49,85 | | | 5,5 |
| 1.09.12 | 02:30 | 237150 | 152,81 | 1024,31 | 10,09 | 9,35 | 9,35 | 245213,10 | 0,22 | | 8,22 | | 63,52 | | | 4,68 |
| 1.09.12 | 03:00 | 239341 | 153,64 | 1024,6 | 10,05 | 9,37 | 9,37 | 247478,59 | 0,23 | | 8,12 | | 58,95 | | | 5,13 |
| 1.09.12 | 03:30 | 240460 | 155,15 | 1024,66 | 10,33 | 9,42 | 9,42 | 248635,64 | 0,24 | | 7,66 | | 61,14 | | | 3,98 |
| 1.09.12 | 04:00 | 237907 | 155,56 | 1024,68 | 10,38 | 9,35 | 9,35 | 245995,84 | 0,24 | | 8,33 | | 51,84 | | | 4,46 |
| 1.09.12 | 04:30 | 234911 | 154,18 | 1024,74 | 10,42 | 9,29 | 9,29 | 242897,97 | 0,20 | | 7,99 | | 62,11 | | | 4,66 |
| 1.09.12 | 05:00 | 237057 | 153,95 | 1024,65 | 10,7 | 9,16 | 9,16 | 245116,94 | 0,21 | | 8,31 | | 58 | | | 3,85 |
| 1.09.12 | 05:30 | 227015 | 151,56 | 1024,68 | 9,53 | 9,5 | 9,50 | 234733,51 | 0,18 | | 8,97 | | 53,38 | | | 3,69 |
| 1.09.12 | 06:00 | 232365 | 151 | 1024,66 | 9,69 | 9,51 | 9,51 | 240265,41 | 0,19 | | 8,77 | | 59,89 | | | 3,61 |
| 1.09.12 | 06:30 | 227895 | 151 | 1024,41 | 9,54 | 9,64 | 9,64 | 235643,43 | 0,18 | | 8,16 | | 52,48 | | | 3,95 |
| 1.09.12 | 07:00 | 234542 | 151,14 | 1024,45 | 9,94 | 9,28 | 9,28 | 242516,43 | 0,20 | | 8,64 | | 61,55 | | | 3,5 |
| 1.09.12 | 07:30 | 237305 | 151,59 | 1024,29 | 10,15 | 9,25 | 9,25 | 245373,37 | 0,18 | | 8,09 | | 61,92 | | | 3,61 |
| 1.09.12 | 08:00 | 253415 | 153,83 | 1024,54 | 11,3 | 8,94 | 8,94 | 262031,11 | 0,31 | | 8,71 | | 64,68 | | | 4,09 |
| 1.09.12 | 08:30 | 246053 | 154,43 | 1024,71 | 10,31 | 9,05 | 9,05 | 254418,80 | 0,22 | | 8,08 | | 51,36 | | | 3,82 |
| 1.09.12 | 09:00 | 241310 | 153,89 | 1025 | 9,7 | 9,42 | 9,42 | 249514,54 | 0,21 | | 8,17 | | 55,91 | | | 4,18 |
| 1.09.12 | 09:30 | 245945 | 154,09 | 1025,09 | 11,16 | 8,94 | 8,94 | 254307,13 | 0,25 | | 8,39 | | 61,79 | | | 4,44 |
| 1.09.12 | 10:00 | 240705 | 153,08 | 1025,2 | 10,81 | 9,08 | 9,08 | 248888,97 | 0,20 | | 8,76 | | 50,93 | | | 4,21 |
| 1.09.12 | 10:30 | 238767 | 152,45 | 1025,33 | 11,64 | 9,2 | 9,20 | 246885,08 | 0,22 | | 8,79 | | 62,58 | | | 4,22 |
| 1.09.12 | 11:00 | 232980 | 151,69 | 1025,39 | 11,24 | 9,48 | 9,48 | 240901,32 | 0,19 | | 8,93 | | 53,21 | | | 4,07 |
| 1.09.12 | 11:30 | 237327 | 152,44 | 1025,38 | 11,01 | 9,42 | 9,42 | 245396,12 | 0,23 | | 8,67 | | 56,72 | | | 4,17 |
| 1.09.12 | 12:00 | 237982 | 152,46 | 1025,42 | 11,45 | 9,35 | 9,35 | 246073,39 | 0,20 | | 8,63 | | 64,13 | | | 3,67 |
| 1.09.12 | 12:30 | 232773 | 152,5 | 1025,2 | 10,9 | 9,5 | 9,50 | 240687,28 | 0,19 | | 8,40 | | 53,93 | | | 3,51 |
| 1.09.12 | 13:00 | 235799 | 153,11 | 1025,08 | 12,01 | 9,45 | 9,45 | 243816,17 | 0,30 | | 8,95 | | 61,4 | | | 4,36 |
| 1.09.12 | 13:30 | 230920 | 153,6 | 1025,07 | 11,3 | 9,62 | 9,62 | 238771,28 | 0,19 | | 7,73 | | 52,51 | | | 4,31 |
| 1.09.12 | 14:00 | 236134 | 153,37 | 1024,88 | 11,16 | 9,4 | 9,40 | 244162,56 | 0,19 | | 8,23 | | 57,47 | | | 4,54 |
| 1.09.12 | 14:30 | 226716 | 152,67 | 1024,92 | 10,9 | 9,57 | 9,57 | 234424,34 | 0,18 | | 8,06 | | 53,3 | | | 5,01 |
| 1.09.12 | 15:00 | 224051 | 151,2 | 1024,81 | 10,93 | 9,4 | 9,40 | 231668,73 | 0,20 | | 8,06 | | 56,21 | | | 3,52 |
| 1.09.12 | 15:30 | 220810 | 150,27 | 1024,57 | 11,03 | 9,5 | 9,50 | 228317,54 | 0,17 | | 8,16 | | 56,51 | | | 3,89 |
| 1.09.12 | 16:00 | 220517 | 149,04 | 1024,27 | 11,57 | 9,38 | 9,38 | 228014,58 | 0,18 | | 8,40 | | 61,91 | | | 4,02 |
| 1.09.12 | 16:30 | 222815 | 149,83 | 1024,07 | 11,58 | 9,63 | 9,63 | 230390,71 | 0,19 | | 8,70 | | 58,36 | | | 4,2 |
| 1.09.12 | 17:00 | 218053 | 148,12 | 1023,92 | 11,65 | 9,45 | 9,45 | 225466,80 | 0,18 | | 8,58 | | 49,73 | | | 4,46 |
| 1.09.12 | 17:30 | 225600 | 148,15 | 1024,02 | 10,96 | 9,49 | 9,49 | 233270,40 | 0,18 | | 9,29 | | 71,85 | | | 3,97 |
| 1.09.12 | 18:00 | 239410 | 150,24 | 1023,93 | 11,12 | 9,32 | 9,32 | 247549,94 | 0,22 | | 8,78 | | 63,54 | | | 4,12 |
| 1.09.12 | 18:30 | 236301 | 151,75 | 1023,77 | 11,72 | 9,53 | 9,53 | 244335,23 | 0,24 | | 8,24 | | 57,98 | | | 3,98 |
| 1.09.12 | 19:00 | 241873 | 153,5 | 1023,68 | 11,22 | 9,38 | 9,38 | 250096,68 | 0,29 | | 8,11 | | 57,8 | | | 4,15 |
| 1.09.12 | 19:30 | 239445 | 153,95 | 1023,83 | 10,88 | 9,54 | 9,54 | 247586,13 | 0,25 | | 8,04 | | 55,23 | | | 4,26 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.09.12 | 20:00 | 239233 | 153,59 | 1023,66 | 10,92 | 9,41 | 9,41 | 247366,92 | 0,21 | | 7,66 | | 59,57 | | 4,48 |
| 1.09.12 | 20:30 | 241598 | 154,03 | 1023,49 | 11,18 | 9,39 | 9,39 | 249812,33 | 0,25 | | 7,65 | | 58,82 | | 4,14 |
| 1.09.12 | 21:00 | 241522 | 154,33 | 1023,41 | 11,2 | 9,38 | 9,38 | 249733,75 | 0,24 | | 7,71 | | 57,83 | | 4,06 |
| 1.09.12 | 21:30 | 243194 | 155,41 | 1023,51 | 11,55 | 9,38 | 9,38 | 251462,60 | 0,33 | | 7,68 | | 54,95 | | 4,56 |
| 1.09.12 | 22:00 | 239960 | 155,34 | 1023,62 | 11,86 | 9,31 | 9,31 | 248118,64 | 0,24 | | 7,69 | | 59,07 | | 3,58 |
| 1.09.12 | 22:30 | 244365 | 155,12 | 1023,26 | 11,92 | 9,1 | 9,10 | 252673,41 | 0,25 | | 8,00 | | 58,72 | | 3,53 |
| 1.09.12 | 23:00 | 247179 | 153,32 | 1023,23 | 11,17 | 8,97 | 8,97 | 255583,09 | 0,23 | | 8,73 | | 55,74 | | 3,37 |
| 1.09.12 | 23:30 | 241564 | 153,06 | 1023,2 | 10,81 | 9,28 | 9,28 | 249777,18 | 0,21 | | 8,09 | | 58 | | 3,39 |
| 1.09.12 | 24:00 | 237856 | 152,37 | 1023,22 | 10,6 | 9,36 | 9,36 | 245943,10 | 0,20 | 0,22 | 8,47 | 8,32 | 57,54 | 57,99 | 3,55 |
| 2.09.12 | 00:30 | 238041 | 152,43 | 1022,93 | 10,71 | 9,32 | 9,32 | 246134,39 | 0,21 | | 8,40 | | 54,88 | | 3,35 |
| 2.09.12 | 01:00 | 243677 | 153,34 | 1022,87 | 11,42 | 9,37 | 9,37 | 251962,02 | 0,30 | | 8,49 | | 64,84 | | 3,7 |
| 2.09.12 | 01:30 | 240531 | 155,34 | 1022,75 | 11,34 | 9,52 | 9,52 | 248709,05 | 0,29 | | 8,03 | | 52,83 | | 4,05 |
| 2.09.12 | 02:00 | 235739 | 154,91 | 1022,57 | 10,79 | 9,67 | 9,67 | 243754,13 | 0,23 | | 8,02 | | 56,2 | | 3,98 |
| 2.09.12 | 02:30 | 247307 | 155,66 | 1022,48 | 11,56 | 9,25 | 9,25 | 255715,44 | 0,30 | | 8,01 | | 61,14 | | 4,14 |
| 2.09.12 | 03:00 | 242050 | 156,51 | 1022,4 | 11,29 | 9,54 | 9,54 | 250279,70 | 0,27 | | 8,43 | | 57,93 | | 4,02 |
| 2.09.12 | 03:30 | 245084 | 157,21 | 1022,28 | 11,52 | 9,48 | 9,48 | 253416,86 | 0,30 | | 8,35 | | 58,48 | | 3,83 |
| 2.09.12 | 04:00 | 241188 | 156,97 | 1022,2 | 11,55 | 9,49 | 9,49 | 249388,39 | 0,26 | | 8,34 | | 55,06 | | 4,41 |
| 2.09.12 | 04:30 | 241765 | 157,32 | 1021,89 | 11,63 | 9,44 | 9,44 | 249985,01 | 0,32 | | 8,18 | | 57,51 | | 3,75 |
| 2.09.12 | 05:00 | 242444 | 156,81 | 1021,65 | 12,42 | 9,3 | 9,30 | 250687,10 | 0,28 | | 8,17 | | 59,83 | | 4,02 |
| 2.09.12 | 05:30 | 238651 | 156,26 | 1021,61 | 12,37 | 9,36 | 9,36 | 246765,13 | 0,23 | | 8,78 | | 54,83 | | 3,66 |
| 2.09.12 | 06:00 | 245957 | 155,76 | 1021,93 | 12,07 | 9,27 | 9,27 | 254319,54 | 0,28 | | 9,18 | | 62,35 | | 4,11 |
| 2.09.12 | 06:30 | 246907 | 155,79 | 1021,78 | 11,76 | 9,25 | 9,25 | 255301,84 | 0,30 | | 8,16 | | 60,63 | | 4,16 |
| 2.09.12 | 07:00 | 241175 | 154,75 | 1021,65 | 11,49 | 9,34 | 9,34 | 249374,95 | 0,26 | | 8,49 | | 53,38 | | 3,65 |
| 2.09.12 | 07:30 | 237687 | 154,84 | 1021,62 | 10,91 | 9,61 | 9,61 | 245768,36 | 0,26 | | 8,38 | | 53,68 | | 3,51 |
| 2.09.12 | 08:00 | 238692 | 154,41 | 1021,73 | 11,24 | 9,47 | 9,47 | 246807,53 | 0,21 | | 8,44 | | 58,31 | | 4,26 |
| 2.09.12 | 08:30 | 238256 | 154,59 | 1022,01 | 11,18 | 9,53 | 9,53 | 246356,70 | 0,23 | | 8,96 | | 59,85 | | 3,88 |
| 2.09.12 | 09:00 | 232259 | 154,84 | 1021,92 | 11,29 | 9,69 | 9,69 | 240155,81 | 0,23 | | 8,18 | | 50,3 | | 4,14 |
| 2.09.12 | 09:30 | 235648 | 153,78 | 1021,79 | 12,12 | 9,29 | 9,29 | 243660,03 | 0,22 | | 8,42 | | 62,53 | | 3,74 |
| 2.09.12 | 10:00 | 233969 | 153,25 | 1022,12 | 11,69 | 9,45 | 9,45 | 241923,95 | 0,20 | | 8,24 | | 58,04 | | 3,52 |
| 2.09.12 | 10:30 | 232359 | 152,81 | 1022,18 | 11,57 | 9,53 | 9,53 | 240259,21 | 0,20 | | 8,12 | | 56,16 | | 3,75 |
| 2.09.12 | 11:00 | 240198 | 153,24 | 1022,4 | 11,32 | 9,49 | 9,49 | 248364,73 | 0,22 | | 8,82 | | 62,44 | | 3,66 |
| 2.09.12 | 11:30 | 233720 | 152,92 | 1022,47 | 11,31 | 9,53 | 9,53 | 241666,48 | 0,19 | | 8,49 | | 52,09 | | 3,88 |
| 2.09.12 | 12:00 | 239190 | 153 | 1022,48 | 11,55 | 9,41 | 9,41 | 247322,46 | 0,22 | | 8,68 | | 66,44 | | 4,01 |
| 2.09.12 | 12:30 | 233353 | 154,42 | 1022,37 | 12,24 | 9,62 | 9,62 | 241287,00 | 0,22 | | 7,92 | | 49,99 | | 4,03 |
| 2.09.12 | 13:00 | 235525 | 153,72 | 1022,43 | 11,69 | 9,45 | 9,45 | 243532,85 | 0,20 | | 8,46 | | 62,13 | | 3,63 |
| 2.09.12 | 13:30 | 240101 | 154,15 | 1022,49 | 11,64 | 9,42 | 9,42 | 248264,43 | 0,22 | | 7,98 | | 58,19 | | 3,75 |
| 2.09.12 | 14:00 | 243550 | 155,21 | 1022,57 | 11,59 | 9,38 | 9,38 | 251830,70 | 0,24 | | 8,19 | | 60,42 | | 3,78 |
| 2.09.12 | 14:30 | 243508 | 155,49 | 1022,55 | 11,84 | 9,34 | 9,34 | 251787,27 | 0,24 | | 8,46 | | 58,41 | | 3,51 |
| 2.09.12 | 15:00 | 238534 | 154,56 | 1022,32 | 12,21 | 9,03 | 9,03 | 246644,16 | 0,20 | | 8,15 | | 49,41 | | 3,49 |
| 2.09.12 | 15:30 | 241528 | 152,97 | 1022,25 | 11,66 | 9,25 | 9,25 | 249739,95 | 0,21 | | 8,90 | | 61,17 | | 3,77 |
| 2.09.12 | 16:00 | 233921 | 153,84 | 1022,38 | 12,51 | 9,46 | 9,46 | 241874,31 | 0,30 | | 7,95 | | 57,51 | | 5,1 |
| 2.09.12 | 16:30 | 235710 | 154,1 | 1022,47 | 12,31 | 9,45 | 9,45 | 243724,14 | 0,22 | | 8,43 | | 60,14 | | 3,53 |
| 2.09.12 | 17:00 | 236761 | 154,28 | 1022,38 | 11,04 | 9,58 | 9,58 | 244810,87 | 0,24 | | 8,75 | | 54,81 | | 4,01 |
| 2.09.12 | 17:30 | 240754 | 153,45 | 1022,48 | 11,32 | 9,36 | 9,36 | 248939,64 | 0,22 | | 8,58 | | 60,75 | | 4,32 |
| 2.09.12 | 18:00 | 237885 | 154,48 | 1022,5 | 11,03 | 9,59 | 9,59 | 245973,09 | 0,22 | | 8,30 | | 55,6 | | 3,91 |
| 2.09.12 | 18:30 | 244230 | 154,87 | 1022,65 | 11,76 | 9,27 | 9,27 | 252533,82 | 0,22 | | 7,80 | | 61,7 | | 3,97 |
| 2.09.12 | 19:00 | 239868 | 155,52 | 1022,9 | 11,06 | 9,56 | 9,56 | 248023,51 | 0,24 | | 8,05 | | 54,6 | | 3,77 |
| 2.09.12 | 19:30 | 235207 | 154,93 | 1023,03 | 10,95 | 9,64 | 9,64 | 243204,04 | 0,21 | | 8,20 | | 53,88 | | 4,71 |
| 2.09.12 | 20:00 | 238122 | 155,44 | 1022,9 | 11,05 | 9,51 | 9,51 | 246218,15 | 0,22 | | 7,90 | | 57,6 | | 3,64 |
| 2.09.12 | 20:30 | 225864 | 153,53 | 1022,69 | 11,34 | 9,48 | 9,48 | 233543,38 | 0,19 | | 8,16 | | 52,81 | | 3,39 |
| 2.09.12 | 21:00 | 220234 | 152,56 | 1022,91 | 11,7 | 9,5 | 9,50 | 227721,96 | 0,18 | | 8,01 | | 57,38 | | 4,06 |
| 2.09.12 | 21:30 | 217851 | 151,19 | 1023,18 | 11,46 | 9,55 | 9,55 | 225257,93 | 0,18 | | 8,01 | | 57,76 | | 4,39 |
| 2.09.12 | 22:00 | 221544 | 151,62 | 1023,4 | 11,42 | 9,52 | 9,52 | 229076,50 | 0,18 | | 8,06 | | 62,6 | | 3,58 |
| 2.09.12 | 22:30 | 230031 | 152,14 | 1023,68 | 11,64 | 9,48 | 9,48 | 237852,05 | 0,20 | | 8,35 | | 61,82 | | 3,47 |
| 2.09.12 | 23:00 | 240371 | 153,41 | 1023,74 | 11,24 | 9,47 | 9,47 | 248543,61 | 0,23 | | 8,04 | | 61,05 | | 4,15 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.09.12 | 23:30 | 246100 | 154,12 | 1023,72 | 11,55 | 9,2 | 9,20 | 254467,40 | 0,23 | | 8,01 | | 59,54 | | 4,65 |
| 2.09.12 | 24:00 | 245074 | 154,32 | 1023,74 | 11,54 | 9,09 | 9,09 | 253406,52 | 0,23 | 0,23 | 7,96 | 8,30 | 56,37 | 57,82 | 3,89 |
| 3.09.12 | 00:30 | 246142 | 154,74 | 1024,03 | 11,62 | 9,26 | 9,26 | 254510,83 | 0,26 | | 8,43 | | 60,31 | | 4,68 |
| 3.09.12 | 01:00 | 251051 | 154,84 | 1024,18 | 11,74 | 8,83 | 8,83 | 259586,73 | 0,22 | | 8,50 | | 55,21 | | 4,49 |
| 3.09.12 | 01:30 | 248095 | 155,15 | 1024,28 | 11,8 | 8,95 | 8,95 | 256530,23 | 0,21 | | 8,23 | | 56,04 | | 4,31 |
| 3.09.12 | 02:00 | 245891 | 155,38 | 1024,11 | 11,34 | 9,21 | 9,21 | 254251,29 | 0,22 | | 8,05 | | 60,21 | | 4,46 |
| 3.09.12 | 02:30 | 251247 | 155,52 | 1023,95 | 11,85 | 8,79 | 8,79 | 259789,40 | 0,24 | | 7,92 | | 58,62 | | 4,37 |
| 3.09.12 | 03:00 | 236293 | 154,35 | 1023,96 | 11,13 | 9,34 | 9,34 | 244326,96 | 0,20 | | 8,03 | | 53,66 | | 4,45 |
| 3.09.12 | 03:30 | 244466 | 154,81 | 1023,93 | 11,45 | 9,03 | 9,03 | 252777,84 | 0,20 | | 7,97 | | 59,67 | | 4,13 |
| 3.09.12 | 04:00 | 241568 | 155,51 | 1023,86 | 11,5 | 9,24 | 9,24 | 249781,31 | 0,21 | | 7,56 | | 56,69 | | 4,02 |
| 3.09.12 | 04:30 | 240210 | 155,63 | 1023,68 | 11,29 | 9,33 | 9,33 | 248377,14 | 0,21 | | 7,94 | | 53,75 | | 4,4 |
| 3.09.12 | 05:00 | 234137 | 155,43 | 1023,6 | 11,96 | 9,46 | 9,46 | 242097,66 | 0,23 | | 7,91 | | 60,36 | | 4,86 |
| 3.09.12 | 05:30 | 236002 | 155,99 | 1023,57 | 12,12 | 9,36 | 9,36 | 244026,07 | 0,22 | | 7,49 | | 55,26 | | 3,73 |
| 3.09.12 | 06:00 | 241276 | 155,26 | 1023,6 | 11,93 | 9,2 | 9,20 | 249479,38 | 0,22 | | 8,08 | | 59 | | 3,56 |
| 3.09.12 | 06:30 | 238419 | 154,47 | 1023,62 | 11,4 | 9,44 | 9,44 | 246525,25 | 0,21 | | 7,78 | | 59,97 | | 4,41 |
| 3.09.12 | 07:00 | 238419 | 154,87 | 1023,71 | 12,17 | 9,38 | 9,38 | 246525,25 | 0,24 | | 7,62 | | 59,87 | | 3,42 |
| 3.09.12 | 07:30 | 228500 | 153,82 | 1023,82 | 11,54 | 9,51 | 9,51 | 236269,00 | 0,19 | | 7,82 | | 51,51 | | 3,43 |
| 3.09.12 | 08:00 | 222482 | 152,3 | 1024,15 | 11,62 | 9,64 | 9,64 | 230046,39 | 0,19 | | 7,65 | | 49,71 | | 4 |
| 3.09.12 | 08:30 | 228097 | 151,9 | 1024,22 | 11,55 | 9,46 | 9,46 | 235852,30 | 0,20 | | 8,06 | | 63,26 | | 4,12 |
| 3.09.12 | 09:00 | 223458 | 151,16 | 1024,45 | 11,15 | 9,56 | 9,56 | 231055,57 | 0,19 | | 7,41 | | 52,26 | | 3,49 |
| 3.09.12 | 09:30 | 213334 | 148,93 | 1024,39 | 10,55 | 9,62 | 9,62 | 220587,36 | 0,16 | | 7,42 | | 49,51 | | 3,74 |
| 3.09.12 | 10:00 | 215205 | 147,46 | 1024,56 | 10,78 | 9,44 | 9,44 | 222521,97 | 0,18 | | 7,21 | | 58,67 | | 3,78 |
| 3.09.12 | 10:30 | 226046 | 148,55 | 1024,8 | 11,28 | 9,32 | 9,32 | 233731,56 | 0,17 | | 8,23 | | 68 | | 3,69 |
| 3.09.12 | 11:00 | 233506 | 150,16 | 1024,82 | 10,88 | 9,4 | 9,40 | 241445,20 | 0,16 | | 7,99 | | 65,42 | | 3,37 |
| 3.09.12 | 11:30 | 220002 | 150,82 | 1024,86 | 10,28 | 9,93 | 9,93 | 227482,07 | 0,14 | | 7,63 | | 41,82 | | 3,95 |
| 3.09.12 | 12:00 | 229608 | 149,71 | 1024,95 | 10,38 | 9,24 | 9,24 | 237414,67 | 0,13 | | 7,35 | | 62,11 | | 4,67 |
| 3.09.12 | 12:30 | 240738 | 151,85 | 1025,13 | 11,05 | 9,35 | 9,35 | 248923,09 | 0,16 | | 7,89 | | 71,25 | | 4,01 |
| 3.09.12 | 13:00 | 233225 | 154,66 | 1025,15 | 11,32 | 9,68 | 9,68 | 241154,65 | 0,16 | | 7,60 | | 51,4 | | 4,74 |
| 3.09.12 | 13:30 | 238688 | 154,91 | 1025,13 | 11,78 | 9,33 | 9,33 | 246803,39 | 0,13 | | 7,86 | | 58,67 | | 4,19 |
| 3.09.12 | 14:00 | 237078 | 155,07 | 1025,25 | 11,67 | 9,41 | 9,41 | 245138,65 | 0,16 | | 8,31 | | 61,5 | | 4,23 |
| 3.09.12 | 14:30 | 234930 | 155,47 | 1025,19 | 11,18 | 9,54 | 9,54 | 242917,62 | 0,16 | | 8,20 | | 54,31 | | 4,54 |
| 3.09.12 | 15:00 | 235484 | 155,47 | 1025,23 | 12,02 | 9,39 | 9,39 | 243490,46 | 0,18 | | 8,17 | | 58,02 | | 4,67 |
| 3.09.12 | 15:30 | 236397 | 155,04 | 1025,14 | 12,2 | 9,24 | 9,24 | 244434,50 | 0,19 | | 7,65 | | 57,07 | | 5,36 |
| 3.09.12 | 16:00 | 241732 | 155,82 | 1024,96 | 11,55 | 9,28 | 9,28 | 249950,89 | 0,21 | | 7,79 | | 60,95 | | 3,99 |
| 3.09.12 | 16:30 | 240242 | 154,96 | 1024,6 | 12,85 | 9,01 | 9,01 | 248410,23 | 0,20 | | 9,44 | | 57,81 | | 4,43 |
| 3.09.12 | 17:00 | 239737 | 153,73 | 1024,49 | 11,78 | 9,22 | 9,22 | 247888,06 | 0,22 | | 9,32 | | 61,65 | | 4,33 |
| 3.09.12 | 17:30 | 207595 | 154 | 1024,59 | 11,56 | Fault | Fault | 214653,23 | 0,22 | | 14,41 | Fault | | Fault | |
| 3.09.12 | 18:00 | 199104 | 154,33 | 1024,45 | 13,55 | Fault | Fault | 205873,54 | 0,24 | | 10,66 | Fault | | Fault | |
| 3.09.12 | 18:30 | 188016 | 154,27 | 1024,49 | 19,3 | Fault | Fault | 194408,54 | 0,26 | | 10,68 | Fault | | Fault | |
| 3.09.12 | 19:00 | 201499 | 154,77 | 1024,3 | 26,62 | 9,22 | 9,22 | 208349,97 | 0,35 | | 10,85 | | 96,36 | | 4,41 |
| 3.09.12 | 19:30 | 206983 | 154,39 | 1024,18 | 20,97 | 9,56 | 9,56 | 214020,42 | 0,33 | | 7,64 | | 63,92 | | 4,55 |
| 3.09.12 | 20:00 | 220278 | 153,78 | 1024,07 | 14,28 | 9,63 | 9,63 | 227767,45 | 0,30 | | 8,98 | | 50,12 | | 4,88 |
| 3.09.12 | 20:30 | 211040 | 152,57 | 1023,93 | 12,8 | 9,88 | 9,88 | 218215,36 | 0,31 | | 8,64 | | 48,54 | | 5,23 |
| 3.09.12 | 21:00 | 203292 | 151,34 | 1023,87 | 10,8 | 10,27 | 10,27 | 210203,93 | 0,32 | | 8,81 | | 45,58 | | 5,82 |
| 3.09.12 | 21:30 | 191026 | 149,01 | 1023,68 | 9,12 | 10,62 | 10,62 | 197520,88 | 0,32 | | 10,33 | | 56,58 | | 6,74 |
| 3.09.12 | 22:00 | 197280 | 148,28 | 1023,7 | 10,92 | 10,32 | 10,32 | 203987,52 | 0,32 | | 8,45 | | 63,55 | | 6,53 |
| 3.09.12 | 22:30 | 234296 | 152,4 | 1023,69 | 12,58 | 9,24 | 9,24 | 242262,06 | 0,34 | | 7,99 | | 77,39 | | 5,37 |
| 3.09.12 | 23:00 | 241980 | 155,64 | 1024,01 | 13,27 | 9,27 | 9,27 | 250207,32 | 0,42 | | 7,67 | | 60,38 | | 4,53 |
| 3.09.12 | 23:30 | 229936 | 156,03 | 1023,86 | 12,76 | 9,47 | 9,47 | 237753,82 | 0,37 | | 7,92 | | 57,68 | | 4,33 |
| 3.09.12 | 24:00 | 236455 | 156,69 | 1023,75 | 13,42 | 9,31 | 9,31 | 244494,47 | 0,39 | 0,23 | 7,69 | 8,36 | 58,66 | 58,72 | 4,63 |
| 4.09.12 | 00:30 | 231530 | 156,56 | 1023,38 | 12,71 | 9,5 | 9,50 | 239402,02 | 0,37 | | 8,3 | | 53,19 | | 4,47 |
| 4.09.12 | 01:00 | 220016 | 154,87 | 1023,31 | 13,36 | 9,77 | 9,77 | 227496,54 | 0,35 | | 7,8 | | 54,98 | | 5,44 |
| 4.09.12 | 01:30 | 230645 | 153,71 | 1023,16 | 13,99 | 9,14 | 9,14 | 238486,93 | 0,35 | | 7,69 | | 62,5 | | 3,73 |
| 4.09.12 | 02:00 | 233800 | 154,46 | 1023,12 | 13,58 | 9,29 | 9,29 | 241749,20 | 0,36 | | 7,9 | | 59,86 | | 3,75 |
| 4.09.12 | 02:30 | 238894 | 155,52 | 1022,94 | 12,37 | 9,49 | 9,49 | 247016,40 | 0,39 | | 8,61 | | 58,39 | | 4,72 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.09.12 | 03:00 | 233447 | 154,85 | 1022,52 | 12,23 | 9,47 | 9,47 | 241384,20 | 0,37 | | 8,23 | | 50,43 | | 4,41 |
| 4.09.12 | 03:30 | 233654 | 155,08 | 1022,38 | 12,69 | 9,51 | 9,51 | 241598,24 | 0,37 | | 7,8 | | 63,75 | | 4,92 |
| 4.09.12 | 04:00 | 242153 | 156,03 | 1022,32 | 13,38 | 9,24 | 9,24 | 250386,20 | 0,44 | | 8,2 | | 63,49 | | 4,38 |
| 4.09.12 | 04:30 | 231386 | 156,92 | 1022,12 | 12,71 | 9,53 | 9,53 | 239253,12 | 0,41 | | 8,08 | | 48,39 | | 3,51 |
| 4.09.12 | 05:00 | 226200 | 155,2 | 1021,94 | 12,75 | 9,63 | 9,63 | 233890,80 | 0,36 | | 8,26 | | 56,15 | | 4,21 |
| 4.09.12 | 05:30 | 228248 | 154,3 | 1021,76 | 12,62 | 9,5 | 9,50 | 236008,43 | 0,35 | | 8,27 | | 56,23 | | 4,21 |
| 4.09.12 | 06:00 | 233558 | 154,84 | 1021,73 | 12,61 | 9,49 | 9,49 | 241498,97 | 0,36 | | 8,55 | | 63,13 | | 3,99 |
| 4.09.12 | 06:30 | 223752 | 154,38 | 1021,41 | 12,21 | 9,67 | 9,67 | 231359,57 | 0,34 | | 8,3 | | 49,5 | | 3,96 |
| 4.09.12 | 07:00 | 216367 | 152,56 | 1021,29 | 12,71 | 9,63 | 9,63 | 223723,48 | 0,33 | | 8,14 | | 53,69 | | 4,32 |
| 4.09.12 | 07:30 | 217325 | 151,72 | 1021,34 | 13,79 | 9,35 | 9,35 | 224714,05 | 0,33 | | 7,75 | | 58,33 | | 5,24 |
| 4.09.12 | 08:00 | 225980 | 152,27 | 1021,18 | 13,6 | 9,21 | 9,21 | 233663,32 | 0,33 | | 8,01 | | 68,42 | | 4,11 |
| 4.09.12 | 08:30 | 228341 | 152,94 | 1021,09 | 13,52 | 9,34 | 9,34 | 236104,59 | 0,34 | | 8,34 | | 63,29 | | 3,97 |
| 4.09.12 | 09:00 | 234328 | 153,39 | 1021,1 | 12,83 | 9,19 | 9,19 | 242295,15 | 0,34 | | 8,07 | | 55,54 | | 3,84 |
| 4.09.12 | 09:30 | 227018 | 153,2 | 1021,02 | 12,37 | 9,66 | 9,66 | 234736,61 | 0,32 | | 8,52 | | 60,26 | | 4,49 |
| 4.09.12 | 10:00 | 226678 | 154,22 | 1021,02 | 12,26 | 9,61 | 9,61 | 234385,05 | 0,32 | | 8,35 | | 55,39 | | 4,14 |
| 4.09.12 | 10:30 | 232633 | 155,11 | 1020,96 | 13,82 | 9,4 | 9,40 | 240542,52 | 0,33 | | 8,72 | | 58,46 | | 5,32 |
| 4.09.12 | 11:00 | 202071 | 155,14 | 1021,07 | 12,67 | Main/Flt | Main/Flt | 208941,41 | 0,31 | | 9,39 | | Main/Flt | | Main/Flt |
| 4.09.12 | 11:30 | 201525 | 154,7 | 1021,2 | 12,86 | Main/Flt | Main/Flt | 208376,85 | 0,32 | | 10,98 | | Main/Flt | | Main/Flt |
| 4.09.12 | 12:00 | 231921 | 154,34 | 1021,2 | 15,97 | 9,19 | 9,19 | 239806,31 | 0,35 | | 9,55 | | 64,29 | | 4,13 |
| 4.09.12 | 12:30 | 212039 | 155,61 | 1021,04 | 21,07 | 9,44 | 9,44 | 219248,33 | 0,34 | | 12,56 | | 49,4 | | 5,39 |
| 4.09.12 | 13:00 | 216388 | 155,03 | 1020,9 | 20,46 | 9,35 | 9,35 | 223745,19 | 0,32 | | 10 | | 62,52 | | 4,49 |
| 4.09.12 | 13:30 | 230200 | 154,98 | 1020,76 | 16,41 | 8,92 | 8,92 | 238026,80 | 0,3 | | 8,72 | | 53,71 | | 3,43 |
| 4.09.12 | 14:00 | 220057 | 154,19 | 1020,73 | 12,12 | 9,83 | 9,83 | 227538,94 | 0,26 | | 8,2 | | 47,31 | | 4,63 |
| 4.09.12 | 14:30 | 201183 | 150,41 | 1020,67 | 11,41 | 9,87 | 9,87 | 208023,22 | 0,23 | | 7,41 | | 44,86 | | 4,93 |
| 4.09.12 | 15:00 | 221362 | 150,07 | 1020,9 | 12,59 | 9,12 | 9,12 | 228888,31 | 0,25 | | 8,68 | | 72,11 | | 4,26 |
| 4.09.12 | 15:30 | 221836 | 151,17 | 1021 | 12,08 | 9,57 | 9,57 | 229378,42 | 0,23 | | 8,33 | | 65,19 | | 5,52 |
| 4.09.12 | 16:00 | 235075 | 154,29 | 1020,76 | 12,82 | 9,42 | 9,42 | 243067,55 | 0,25 | | 8,63 | | 62,96 | | 4,51 |
| 4.09.12 | 16:30 | 239161 | 155,52 | 1020,68 | 12,29 | 9,17 | 9,17 | 247292,47 | 0,23 | | 8,29 | | 57,91 | | 4,65 |
| 4.09.12 | 17:00 | 247667 | 155,49 | 1020,54 | 12,23 | 8,71 | 8,71 | 256087,68 | 0,24 | | 8,27 | | 57,07 | | 4,67 |
| 4.09.12 | 17:30 | 252380 | 155,33 | 1020,59 | 13,69 | 8,36 | 8,36 | 260960,92 | 0,24 | | 8,67 | | 58,93 | | 3,5 |
| 4.09.12 | 18:00 | 235654 | 153,93 | 1020,33 | 11,36 | 9,16 | 9,16 | 243666,24 | 0,24 | | 9,08 | | 49,72 | | 4,06 |
| 4.09.12 | 18:30 | 234076 | 153,95 | 1020,19 | 12,57 | 9,23 | 9,23 | 242034,58 | 0,27 | | 9,53 | | 58,63 | | 3,91 |
| 4.09.12 | 19:00 | 223957 | 153,46 | 1020,1 | 12,24 | 9,73 | 9,73 | 231571,54 | 0,28 | | 9,73 | | 52,8 | | 4,08 |
| 4.09.12 | 19:30 | 210628 | 149,47 | 1019,81 | 11,28 | 9,52 | 9,52 | 217789,35 | 0,28 | | 8,07 | | 46,09 | | 5,72 |
| 4.09.12 | 20:00 | 205746 | 148,12 | 1019,99 | 10,52 | 9,95 | 9,95 | 212741,36 | 0,27 | | 8,93 | | 57,98 | | 3,55 |
| 4.09.12 | 20:30 | 209503 | 147,05 | 1020,1 | 11,17 | 9,58 | 9,58 | 216626,10 | 0,28 | | 8,82 | | 56,75 | | 5,45 |
| 4.09.12 | 21:00 | 233520 | 149,06 | 1020,51 | 11,84 | 8,98 | 8,98 | 241459,68 | 0,31 | | 8,24 | | 72,73 | | 4,95 |
| 4.09.12 | 21:30 | 235065 | 153,7 | 1020,81 | 11,29 | 9,64 | 9,64 | 243057,21 | 0,32 | | 8,01 | | 64,95 | | 5,44 |
| 4.09.12 | 22:00 | 237859 | 155,67 | 1020,91 | 11,37 | 9,56 | 9,56 | 245946,21 | 0,33 | | 7,91 | | 58,6 | | 5,08 |
| 4.09.12 | 22:30 | 232434 | 155,15 | 1020,93 | 10,73 | 9,62 | 9,62 | 240336,76 | 0,3 | | 7,85 | | 52,2 | | 4,39 |
| 4.09.12 | 23:00 | 230171 | 154,85 | 1020,95 | 10,76 | 9,65 | 9,65 | 237996,81 | 0,33 | | 8,26 | | 50,61 | | 4,38 |
| 4.09.12 | 23:30 | 226382 | 153,78 | 1021,06 | 10,72 | 9,8 | 9,80 | 234078,99 | 0,31 | | 9,08 | | 60,03 | | 4,74 |
| 4.09.12 | 24:00 | 236892 | 153,39 | 1021,01 | 11,99 | 9,03 | 9,03 | 244946,33 | 0,32 | 0,32 | 8,33 | 8,57 | 56,39 | 57,55 | 4,17 |
| 5.09.12 | 00:30 | 234424 | 154,26 | 1021,12 | 11,33 | 9,51 | 9,51 | 242394,42 | 0,32 | | 8,69 | | 68,55 | | 4,97 |
| 5.09.12 | 01:00 | 241221 | 156,26 | 1021,16 | 11,94 | 9,42 | 9,42 | 249422,51 | 0,35 | | 7,91 | | 59,86 | | 5,31 |
| 5.09.12 | 01:30 | 239229 | 157,17 | 1021,31 | 12,26 | 9,39 | 9,39 | 247362,79 | 0,36 | | 7,74 | | 60,77 | | 4,86 |
| 5.09.12 | 02:00 | 237079 | 156,09 | 1021,17 | 13,46 | 9,04 | 9,04 | 245139,69 | 0,33 | | 7,59 | | 53,57 | | 4,6 |
| 5.09.12 | 02:30 | 233909 | 153,96 | 1021,05 | 13,41 | 8,76 | 8,76 | 241861,91 | 0,32 | | 8,02 | | 50,37 | | 3,79 |
| 5.09.12 | 03:00 | 231386 | 152,14 | 1020,98 | 13 | 9,13 | 9,13 | 239253,12 | 0,33 | | 9,12 | | 60,57 | | 3,53 |
| 5.09.12 | 03:30 | 230622 | 152,02 | 1021,07 | 11,5 | 9,5 | 9,50 | 238463,15 | 0,31 | | 15,55 | | 59,49 | | 3,8 |
| 5.09.12 | 04:00 | 233488 | 151,64 | 1021,12 | 10,61 | 9,47 | 9,47 | 241426,59 | 0,31 | | 16,25 | | 58,44 | | 3,74 |
| 5.09.12 | 04:30 | 242006 | 152,67 | 1021,25 | 10,94 | 9,41 | 9,41 | 250234,20 | 0,33 | | 5,38 | | 58,33 | | 4,91 |
| 5.09.12 | 05:00 | 234496 | 153,67 | 1021,05 | 11,28 | 9,56 | 9,56 | 242468,86 | 0,31 | | 4,36 | | 52,46 | | 5,21 |
| 5.09.12 | 05:30 | 233377 | 154,8 | 1020,82 | 11,43 | 9,69 | 9,69 | 241311,82 | 0,32 | | 4,84 | | 56,97 | | 4,68 |
| 5.09.12 | 06:00 | 228361 | 154,86 | 1020,78 | 12,16 | 9,62 | 9,62 | 236125,27 | 0,31 | | 6,35 | | 52,05 | | 5,99 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.09.12 | 06:30 | 236896 | 155,27 | 1020,9 | 11,98 | 9,27 | 9,27 | 244950,46 | 0,33 | | 6,3 | | 65,15 | | 4,4 |
| 5.09.12 | 07:00 | 237501 | 154,13 | 1020,99 | 11,58 | 9,17 | 9,17 | 245576,03 | 0,29 | | 6,87 | | 60,93 | | 3,52 |
| 5.09.12 | 07:30 | 234669 | 154,52 | 1021,19 | 11,15 | 9,51 | 9,51 | 242647,75 | 0,3 | | 7,04 | | 61,14 | | 3,46 |
| 5.09.12 | 08:00 | 239928 | 155,5 | 1021,54 | 11,6 | 9,27 | 9,27 | 248085,55 | 0,3 | | 7,14 | | 58,56 | | 3,51 |
| 5.09.12 | 08:30 | 250198 | 155,79 | 1021,59 | 11,9 | 8,82 | 8,82 | 258704,73 | 0,33 | | 7,03 | | 59,76 | | 4,04 |
| 5.09.12 | 09:00 | 240583 | 155,76 | 1021,64 | 12,38 | 9,04 | 9,04 | 248762,82 | 0,31 | | 6,15 | | 52,61 | | 4,67 |
| 5.09.12 | 09:30 | 245870 | 154,87 | 1021,76 | 12,18 | 8,6 | 8,60 | 254229,58 | 0,3 | | 6,86 | | 58,8 | | 3,99 |
| 5.09.12 | 10:00 | 237257 | 153,85 | 1021,79 | 11,49 | 9,19 | 9,19 | 245323,74 | 0,29 | | 6,9 | | 58,87 | | 4,41 |
| 5.09.12 | 10:30 | 242241 | 153,64 | 1021,82 | 11,6 | 9,02 | 9,02 | 250477,19 | 0,3 | | 7,06 | | 58,04 | | 3,93 |
| 5.09.12 | 11:00 | 230194 | 152,94 | 1021,92 | 11,56 | 9,27 | 9,27 | 238020,60 | 0,25 | | 6,88 | | 53,69 | | 3,65 |
| 5.09.12 | 11:30 | 223142 | 151,12 | 1022,07 | 11,27 | 9,36 | 9,36 | 230728,83 | 0,26 | | 6,73 | | 53,69 | | 3,24 |
| 5.09.12 | 12:00 | 206360 | 148,96 | 1022,23 | 10,79 | 9,61 | 9,61 | 213376,24 | 0,26 | | 6,65 | | 52,25 | | 3,39 |
| 5.09.12 | 12:30 | 197356 | 146,03 | 1022,35 | 10,54 | 9,54 | 9,54 | 204066,10 | 0,25 | | 6,5 | | 57,02 | | 2,41 |
| 5.09.12 | 13:00 | 186444 | 143,67 | 1022,42 | 9,67 | 9,78 | 9,78 | 192783,10 | 0,23 | | 5,53 | | 52,81 | | 2,17 |
| 5.09.12 | 13:30 | 183749 | 141,43 | 1022,45 | 10,13 | 9,66 | 9,66 | 189996,47 | 0,21 | | 6,44 | | 53,57 | | 2,51 |
| 5.09.12 | 14:00 | 170146 | 141,67 | 1022,56 | 10,11 | 10 | 10,00 | 175930,96 | 0,22 | | 5,17 | | 43,17 | | 2,49 |
| 5.09.12 | 14:30 | 181421 | 140,26 | 1022,86 | 10,56 | 9,18 | 9,18 | 187589,31 | 0,22 | | 3,05 | | 61,63 | | 2,89 |
| 5.09.12 | 15:00 | 200172 | 145,32 | 1023,06 | 10,27 | 9,58 | 9,58 | 206977,85 | 0,24 | | 6,39 | | 65,36 | | 4,08 |
| 5.09.12 | 15:30 | 201134 | 148,38 | 1023,16 | 10,45 | 9,79 | 9,79 | 207972,56 | 0,24 | | 6,68 | | 58,2 | | 3,94 |
| 5.09.12 | 16:00 | 171236 | 145,98 | 1023,18 | 9,92 | 10,7 | 10,70 | 177058,02 | 0,24 | | 6,24 | | 43,62 | | 4,13 |
| 5.09.12 | 16:30 | 177632 | 145,78 | 1023,52 | 10,51 | 10,34 | 10,34 | 183671,49 | 0,25 | | 6,21 | | 64,21 | | 3,76 |
| 5.09.12 | 17:00 | 197519 | 148,55 | 1023,78 | 11,3 | 9,71 | 9,71 | 204234,65 | 0,27 | | 6,01 | | 58,03 | | 5,27 |
| 5.09.12 | 17:30 | 219577 | 150 | 1024,04 | 12,29 | 9,06 | 9,06 | 227042,62 | 0,27 | | 6,93 | | 74,83 | | 4,12 |
| 5.09.12 | 18:00 | 224481 | 153,4 | 1024,07 | 11,33 | 9,54 | 9,54 | 232113,35 | 0,29 | | 6,56 | | 56,73 | | 3,8 |
| 5.09.12 | 18:30 | 225626 | 154,44 | 1024,11 | 11,3 | 9,65 | 9,65 | 233297,28 | 0,29 | | 6,83 | | 56,94 | | 4,83 |
| 5.09.12 | 19:00 | 220704 | 153,24 | 1023,89 | 11,5 | 9,52 | 9,52 | 228207,94 | 0,27 | | 6,87 | | 54,49 | | 4,07 |
| 5.09.12 | 19:30 | 221649 | 151,76 | 1023,92 | 11,55 | 9,39 | 9,39 | 229185,07 | 0,27 | | 6,83 | | 59,57 | | 4,22 |
| 5.09.12 | 20:00 | 222175 | 150,67 | 1024,1 | 11,12 | 9,57 | 9,57 | 229728,95 | 0,28 | | 6,94 | | 63,6 | | 4,11 |
| 5.09.12 | 20:30 | 229202 | 151,7 | 1024,47 | 11,35 | 9,47 | 9,47 | 236994,87 | 0,29 | | 6,81 | | 57,73 | | 3,5 |
| 5.09.12 | 21:00 | 238954 | 153,21 | 1024,66 | 11,94 | 9,32 | 9,32 | 247078,44 | 0,32 | | 7,12 | | 63,92 | | 4,05 |
| 5.09.12 | 21:30 | 237410 | 154,18 | 1024,91 | 11,13 | 9,58 | 9,58 | 245481,94 | 0,34 | | 6,98 | | 59,84 | | 4,31 |
| 5.09.12 | 22:00 | 241315 | 155,12 | 1025,17 | 10,82 | 9,46 | 9,46 | 249519,71 | 0,32 | | 6,98 | | 56,33 | | 4,23 |
| 5.09.12 | 22:30 | 238470 | 155,39 | 1025,3 | 10,74 | 9,57 | 9,57 | 246577,98 | 0,33 | | 7,17 | | 59,86 | | 4,35 |
| 5.09.12 | 23:00 | 242404 | 155,88 | 1025,42 | 10,91 | 9,43 | 9,43 | 250645,74 | 0,33 | | 7,45 | | 57,75 | | 4,03 |
| 5.09.12 | 23:30 | 237113 | 155,6 | 1025,48 | 10,18 | 9,57 | 9,57 | 245174,84 | 0,33 | | 7,25 | | 53,76 | | 4,01 |
| 5.09.12 | 24:00 | 247647 | 156,09 | 1025,44 | 11,18 | 9,13 | 9,13 | 256067,00 | 0,33 | 0,29 | 7,11 | 7,07 | 63,28 | 57,94 | 3,61 |
| 6.09.12 | 00:30 | 240551 | 156,42 | 1025,6 | 10,61 | 9,5 | 9,50 | 248729,73 | 0,31 | | 7,16 | | 53,6 | | 4,25 |
| 6.09.12 | 01:00 | 239807 | 156,51 | 1025,55 | 11,37 | 9,49 | 9,49 | 247960,44 | 0,35 | | 7,06 | | 59,73 | | 4,49 |
| 6.09.12 | 01:30 | 242260 | 157,46 | 1025,64 | 11,71 | 9,46 | 9,46 | 250496,84 | 0,36 | | 6,81 | | 59,11 | | 4,27 |
| 6.09.12 | 02:00 | 239114 | 156,45 | 1025,68 | 11,62 | 9,42 | 9,42 | 247243,88 | 0,32 | | 7,16 | | 56,44 | | 3,89 |
| 6.09.12 | 02:30 | 236571 | 155,35 | 1025,71 | 11,27 | 9,42 | 9,42 | 244614,41 | 0,31 | | 6,9 | | 58,24 | | 3,66 |
| 6.09.12 | 03:00 | 235196 | 154,01 | 1025,71 | 10,97 | 9,68 | 9,68 | 243192,66 | 0,32 | | 7,32 | | 54,52 | | 4,47 |
| 6.09.12 | 03:30 | 237477 | 154,48 | 1025,73 | 10,92 | 9,32 | 9,32 | 245551,22 | 0,31 | | 6,63 | | 58,04 | | 4,02 |
| 6.09.12 | 04:00 | 239861 | 154,07 | 1025,97 | 10,68 | 9,42 | 9,42 | 248016,27 | 0,29 | | 7,41 | | 61,62 | | 4,24 |
| 6.09.12 | 04:30 | 237887 | 154,7 | 1026,22 | 10,46 | 9,62 | 9,62 | 245975,16 | 0,3 | | 7,02 | | 55,28 | | 4,95 |
| 6.09.12 | 05:00 | 237709 | 154,55 | 1026,44 | 10,24 | 9,58 | 9,58 | 245791,11 | 0,3 | | 7,08 | | 56,2 | | 4,22 |
| 6.09.12 | 05:30 | 223804 | 152,94 | 1025,97 | 9,65 | 9,67 | 9,67 | 231413,34 | 0,26 | | 6,89 | | 43,45 | | 4,63 |
| 6.09.12 | 06:00 | 230349 | 151,31 | 1026,04 | 10,71 | 9,19 | 9,19 | 238180,87 | 0,26 | | 6,9 | | 57,86 | | 6,14 |
| 6.09.12 | 06:30 | 236276 | 152,31 | 1026,05 | 10,99 | 9,21 | 9,21 | 244309,38 | 0,28 | | 6,92 | | 66,68 | | 3,55 |
| 6.09.12 | 07:00 | 238575 | 153,37 | 1026,21 | 10,51 | 9,36 | 9,36 | 246686,55 | 0,3 | | 7,1 | | 60,69 | | 4,52 |
| 6.09.12 | 07:30 | 238642 | 155,35 | 1026,32 | 11,17 | 9,53 | 9,53 | 246755,83 | 0,31 | | 6,81 | | 62,52 | | 4,64 |
| 6.09.12 | 08:00 | 237335 | 156,49 | 1026,35 | 11,12 | 9,51 | 9,51 | 245404,39 | 0,32 | | 6,88 | | 56,84 | | 4,17 |
| 6.09.12 | 08:30 | 242018 | 156,47 | 1026,37 | 12,62 | 9,12 | 9,12 | 250246,61 | 0,31 | | 6,74 | | 59,99 | | 4,12 |
| 6.09.12 | 09:00 | 233820 | 155,97 | 1026,56 | 11,91 | 9,49 | 9,49 | 241769,88 | 0,29 | | 6,96 | | 56,29 | | 3,9 |
| 6.09.12 | 09:30 | 239063 | 154,86 | 1026,69 | 11,17 | 9,22 | 9,22 | 247191,14 | 0,26 | | 7,38 | | 59,36 | | 3,23 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.09.12 | 10:00 | 221290 | 152,85 | 1026,75 | 10,5 | 9,78 | 9,78 | 228813,86 | 0,25 | | 6,77 | | 42,79 | | | 4,63 |
| 6.09.12 | 10:30 | 216630 | 150,54 | 1026,82 | 11,6 | 9,64 | 9,64 | 223995,42 | 0,23 | | 6,57 | | 55,91 | | | 5,17 |
| 6.09.12 | 11:00 | 219578 | 149,79 | 1027,09 | 12,38 | 9,33 | 9,33 | 227043,65 | 0,23 | | 6,73 | | 54,59 | | | 4,76 |
| 6.09.12 | 11:30 | 233480 | 150,1 | 1027,26 | 11,11 | 9,16 | 9,16 | 241418,32 | 0,22 | | 6,96 | | 74,58 | | | 2,56 |
| 6.09.12 | 12:00 | 211585 | 148,59 | 1027,07 | 8,89 | 9,93 | 9,93 | 218778,89 | 0,21 | | 10,33 | | 40,52 | | | 3,06 |
| 6.09.12 | 12:30 | 201548 | 145,62 | 1026,87 | 9,96 | 10,18 | 10,18 | 208400,63 | 0,25 | | 7,66 | | 50,95 | | | 5,85 |
| 6.09.12 | 13:00 | 244260 | 149,05 | 1027,1 | 9,6 | 8,77 | 8,77 | 252564,84 | 0,25 | | 9,82 | | 80,89 | | | 3,43 |
| 6.09.12 | 13:30 | 213940 | 146,95 | 1026,97 | 7,97 | 9,95 | 9,95 | 221213,96 | 0,2 | | 10,26 | | 37,11 | | | 4,48 |
| 6.09.12 | 14:00 | 220620 | 146,45 | 1026,86 | 9,37 | 9,41 | 9,41 | 228121,08 | 0,17 | | 8,53 | | 60,97 | | | 5,73 |
| 6.09.12 | 14:30 | 217290 | 147,82 | 1026,66 | 9,85 | 9,81 | 9,81 | 224677,86 | 0,17 | | 8,1 | | 53,6 | | | 5,02 |
| 6.09.12 | 15:00 | 221858 | 149,16 | 1026,19 | 10,9 | 9,35 | 9,35 | 229401,17 | 0,19 | | 8,08 | | 60,98 | | | 5,37 |
| 6.09.12 | 15:30 | 232289 | 150,51 | 1026,04 | 11,05 | 9,41 | 9,41 | 240186,83 | 0,23 | | 8,28 | | 65,06 | | | 5,73 |
| 6.09.12 | 16:00 | 227015 | 151,92 | 1025,61 | 11,21 | 9,71 | 9,71 | 234733,51 | 0,24 | | 7,61 | | 55,41 | | | 5,48 |
| 6.09.12 | 16:30 | 202276 | 150,3 | 1025,14 | 9,89 | 10,3 | 10,30 | 209153,38 | 0,24 | | 7,37 | | 37,55 | | | 6,67 |
| 6.09.12 | 17:00 | 192258 | 146,73 | 1024,8 | 9,49 | 10,2 | 10,20 | 198794,77 | 0,24 | | 7,78 | | 63,42 | | | 7,39 |
| 6.09.12 | 17:30 | 214905 | 146,5 | 1024,65 | 10,53 | 9,38 | 9,38 | 222211,77 | 0,25 | | 7,85 | | 68,77 | | | 5,36 |
| 6.09.12 | 18:00 | 224173 | 149,59 | 1024,38 | 11,04 | 9,48 | 9,48 | 231794,88 | 0,26 | | 7,29 | | 62,7 | | | 6,27 |
| 6.09.12 | 18:30 | 235240 | 152,5 | 1023,85 | 11,27 | 9,39 | 9,39 | 243238,16 | 0,29 | | 7,64 | | 63,59 | | | 6,37 |
| 6.09.12 | 19:00 | 246800 | 155,63 | 1023,51 | 11,75 | 9,3 | 9,30 | 255191,20 | 0,37 | | 8,56 | | 67,1 | | | 5,75 |
| 6.09.12 | 19:30 | 249488 | 157,3 | 1023,33 | 11,72 | 9,27 | 9,27 | 257970,59 | 0,42 | | 7,2 | | 58,88 | | | 5,51 |
| 6.09.12 | 20:00 | 252437 | 157,8 | 1023,12 | 11,7 | 9,07 | 9,07 | 261019,86 | 0,38 | | 6,83 | | 57,91 | | | 4,9 |
| 6.09.12 | 20:30 | 244227 | 157,81 | 1022,79 | 11,24 | 9,31 | 9,31 | 252530,72 | 0,36 | | 7,09 | | 54,17 | | | 4,99 |
| 6.09.12 | 21:00 | 253009 | 157,55 | 1022,57 | 12,58 | 8,59 | 8,59 | 261611,31 | 0,4 | | 7,1 | | 62,36 | | | 4,14 |
| 6.09.12 | 21:30 | 242108 | 156,47 | 1022,35 | 12,01 | 9,17 | 9,17 | 250339,67 | 0,36 | | 8,01 | | 56,19 | | | 4,44 |
| 6.09.12 | 22:00 | 239267 | 156,32 | 1022,14 | 11,59 | 9,47 | 9,47 | 247402,08 | 0,34 | | 7,98 | | 57,64 | | | 4,31 |
| 6.09.12 | 22:30 | 237636 | 155,92 | 1022,04 | 11,74 | 9,52 | 9,52 | 245715,62 | 0,35 | | 8,74 | | 52,88 | | | 4,73 |
| 6.09.12 | 23:00 | 235347 | 154,97 | 1022,1 | 11,65 | 9,54 | 9,54 | 243348,80 | 0,33 | | 8,36 | | 58,85 | | | 4,42 |
| 6.09.12 | 23:30 | 230590 | 154,18 | 1021,79 | 11,57 | 9,57 | 9,57 | 238430,06 | 0,32 | | 8,28 | | 48,62 | | | 4,69 |
| 6.09.12 | 24:00 | 238973 | 154,26 | 1021,85 | 11,85 | 9,34 | 9,34 | 247098,08 | 0,33 | 0,29 | 8,32 | 7,57 | 65,66 | 57,63 | | 4,89 |
| 7.09.12 | 00:30 | 248812 | 155,68 | 1021,72 | 11,93 | 9,17 | 9,17 | 257271,61 | 0,39 | | 8,32 | | 62,3 | | | 3,83 |
| 7.09.12 | 01:00 | 246276 | 156,14 | 1021,4 | 11,53 | 9,22 | 9,22 | 254649,38 | 0,34 | | 8,56 | | 59,82 | | | 3,87 |
| 7.09.12 | 01:30 | 246580 | 155,27 | 1021,07 | 11,25 | 9,17 | 9,17 | 254963,72 | 0,31 | | 8,6 | | 54,32 | | | 3,59 |
| 7.09.12 | 02:00 | 247354 | 155,54 | 1020,94 | 11,48 | 8,92 | 8,92 | 255764,04 | 0,3 | | 8,88 | | 55,98 | | | 3,64 |
| 7.09.12 | 02:30 | 240327 | 154,39 | 1020,72 | 10,85 | 9,29 | 9,29 | 248498,12 | 0,27 | | 8,4 | | 55,31 | | | 3,04 |
| 7.09.12 | 03:00 | 241718 | 154,92 | 1020,46 | 11,18 | 9,41 | 9,41 | 249936,41 | 0,3 | | 8,53 | | 63,25 | | | 4,16 |
| 7.09.12 | 03:30 | 238281 | 155,79 | 1020,34 | 10,9 | 9,6 | 9,60 | 246382,55 | 0,3 | | 9,22 | | 53,67 | | | 4,19 |
| 7.09.12 | 04:00 | 238484 | 155,48 | 1020,08 | 11,22 | 9,44 | 9,44 | 246592,46 | 0,27 | | 9,05 | | 57,99 | | | 4,18 |
| 7.09.12 | 04:30 | 235701 | 155,75 | 1019,89 | 11,09 | 9,56 | 9,56 | 243714,83 | 0,27 | | 10,43 | | 56,88 | | | 3,8 |
| 7.09.12 | 05:00 | 230513 | 154,83 | 1019,69 | 11,13 | 9,55 | 9,55 | 238350,44 | 0,25 | | 11,3 | | 51,36 | | | 4,5 |
| 7.09.12 | 05:30 | 239063 | 155,38 | 1019,58 | 11,39 | 9,34 | 9,34 | 247191,14 | 0,26 | | 7,34 | | 64,73 | | | 3,81 |
| 7.09.12 | 06:00 | 234367 | 155,18 | 1019,4 | 11,06 | 9,51 | 9,51 | 242335,48 | 0,25 | | 9,6 | | 52,19 | | | 4,73 |
| 7.09.12 | 06:30 | 226665 | 154,77 | 1019,29 | 10,97 | 9,62 | 9,62 | 234371,61 | 0,25 | | 10,69 | | 53,76 | | | 3,82 |
| 7.09.12 | 07:00 | 218219 | 152,36 | 1019,33 | 11,02 | 9,62 | 9,62 | 225638,45 | 0,23 | | 22,25 | | 48,7 | | | 6,07 |
| 7.09.12 | 07:30 | 232823 | 151,65 | 1019,41 | 11,59 | 9,06 | 9,06 | 240738,98 | 0,25 | | 18,06 | | 77,23 | | | 4,99 |
| 7.09.12 | 08:00 | 255245 | 152,63 | 1019,58 | 11,75 | 8,52 | 8,52 | 263923,33 | 0,29 | | 18,33 | | 66,44 | | | 4,82 |
| 7.09.12 | 08:30 | 256388 | 152,39 | 1019,59 | 11,52 | 8,31 | 8,31 | 265105,19 | 0,28 | | 35,43 | | 52,99 | | | 3,93 |
| 7.09.12 | 09:00 | 242417 | 152,02 | 1019,67 | 11,03 | 9,17 | 9,17 | 250659,18 | 0,28 | | 37,82 | | 57,03 | | | 4,72 |
| 7.09.12 | 09:30 | 200863 | 149,12 | 1019,65 | 10,29 | 9,73 | 9,73 | 207692,34 | 0,24 | | 14,64 | | 36,38 | | | 4,07 |
| 7.09.12 | 10:00 | 198633 | 144,21 | 1020,04 | 10,72 | 9,47 | 9,47 | 205386,52 | 0,24 | | 3,41 | | 63,92 | | | 3,71 |
| 7.09.12 | 10:30 | 192620 | 142,84 | 1020,41 | 10,6 | 9,71 | 9,71 | 199169,08 | 0,23 | | 3,22 | | 51,66 | | | 3,76 |
| 7.09.12 | 11:00 | 199768 | 142,09 | 1020,51 | 11,18 | 9,43 | 9,43 | 206560,11 | 0,21 | | 2,88 | | 64,73 | | | 4,86 |
| 7.09.12 | 11:30 | 188483 | 142,88 | 1020,64 | 10,5 | 9,7 | 9,70 | 194891,42 | 0,19 | | 1,62 | | 43,42 | | | 4,46 |
| 7.09.12 | 12:00 | 209108 | 144,23 | 1020,87 | 10,57 | 9,41 | 9,41 | 216217,67 | 0,2 | | 3,14 | | 75,76 | | | 3,61 |
| 7.09.12 | 12:30 | 196718 | 145,39 | 1020,96 | 9,86 | 9,75 | 9,75 | 203406,41 | 0,19 | | 5,83 | | 34,03 | | | 4,05 |
| 7.09.12 | 13:00 | 214458 | 146,01 | 1020,82 | 11,55 | 9,3 | 9,30 | 221749,57 | 0,19 | | 6,02 | | 76,68 | | | 3,66 |

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| 7.09.12 | 13:30 | 212524 | 147,42 | 1020,88 | 11,33 | 9,41 | 9,41 | 219749,82 | 0,18 | | 6,89 | | 56,59 | | | 4,26 |
| 7.09.12 | 14:00 | 237149 | 150,9 | 1021,28 | 11,64 | 9,27 | 9,27 | 245212,07 | 0,21 | | 7,36 | | 67,71 | | | 4,35 |
| 7.09.12 | 14:30 | 234088 | 152,5 | 1021,38 | 11,36 | 9,44 | 9,44 | 242046,99 | 0,2 | | 5,58 | | 57,54 | | | 3,99 |
| 7.09.12 | 15:00 | 230779 | 152,51 | 1021,37 | 10,53 | 9,6 | 9,60 | 238625,49 | 0,21 | | 5,36 | | 52,76 | | | 5,01 |
| 7.09.12 | 15:30 | 242166 | 153,87 | 1021,12 | 10,92 | 9,27 | 9,27 | 250399,64 | 0,23 | | 4,89 | | 65,99 | | | 4,51 |
| 7.09.12 | 16:00 | 230088 | 153,81 | 1021,19 | 9,9 | 9,64 | 9,64 | 237910,99 | 0,22 | | 6,09 | | 45,16 | | | 4,49 |
| 7.09.12 | 16:30 | 197072 | 150,12 | 1021,04 | 8,59 | 10,42 | 10,42 | 203772,45 | 0,21 | | 8,03 | | 31,76 | | | 6,81 |
| 7.09.12 | 17:00 | 216563 | 148,61 | 1021,09 | 10,83 | 9,46 | 9,46 | 223926,14 | 0,22 | | 5,27 | | 74,2 | | | 7,95 |
| 7.09.12 | 17:30 | 238785 | 152 | 1021,35 | 12,85 | 9,02 | 9,02 | 246903,69 | 0,25 | | 3,34 | | 76,88 | | | 6,92 |
| 7.09.12 | 18:00 | 244405 | 154,41 | 1021,48 | 13,06 | 8,99 | 8,99 | 252714,77 | 0,31 | | 1,21 | | 62,02 | | | 4,58 |
| 7.09.12 | 18:30 | 257265 | 154,82 | 1021,61 | 12,37 | 8,21 | 8,21 | 266012,01 | 0,28 | | 1,22 | | 55,03 | | | 3,82 |
| 7.09.12 | 19:00 | 225471 | 151,86 | 1021,16 | 10,11 | 9,48 | 9,48 | 233137,01 | 0,24 | | 1,75 | | 40,79 | | | 4,87 |
| 7.09.12 | 19:30 | 218093 | 151,57 | 1021,21 | 10,76 | 9,72 | 9,72 | 225508,16 | 0,24 | | 1,28 | | 52,4 | | | 6,72 |
| 7.09.12 | 20:00 | 214746 | 149,76 | 1021,02 | 11,01 | 9,4 | 9,40 | 222047,36 | 0,24 | | 0,58 | | 60,36 | | | 4,57 |
| 7.09.12 | 20:30 | 208622 | 148,86 | 1021,04 | 11,33 | 9,78 | 9,78 | 215715,15 | 0,25 | | 0,41 | | 50,7 | | | 6,08 |
| 7.09.12 | 21:00 | 217874 | 148,13 | 1021,1 | 12,05 | 9,26 | 9,26 | 225281,72 | 0,24 | | 0,56 | | 66,1 | | | 5,75 |
| 7.09.12 | 21:30 | 228916 | 149,64 | 1021,31 | 10,68 | 9,6 | 9,60 | 236699,14 | 0,27 | | 1,67 | | 62,54 | | | 4,72 |
| 7.09.12 | 22:00 | 225461 | 150,1 | 1021,42 | 10,29 | 9,61 | 9,61 | 233126,67 | 0,26 | | 4,95 | | 48,25 | | | 5,49 |
| 7.09.12 | 22:30 | 218697 | 149,44 | 1021,31 | 9,18 | 9,68 | 9,68 | 226132,70 | 0,24 | | 7,36 | | 56,12 | | | 4,34 |
| 7.09.12 | 23:00 | 184064 | 145,54 | 1021,29 | 8,43 | 10,7 | 10,70 | 190322,18 | 0,24 | | 4,86 | | 46,07 | | | 7,09 |
| 7.09.12 | 23:30 | 203344 | 144,32 | 1021,14 | 9,56 | 9,63 | 9,63 | 210257,70 | 0,24 | | 4,51 | | 62,57 | | | 5,74 |
| 7.09.12 | 24:00 | 204681 | 143,92 | 1021,02 | 10,57 | 9,67 | 9,67 | 211640,15 | 0,24 | 0,25 | 5,45 | 7,92 | 64,01 | 57,21 | | 6,17 |
| 8.09.12 | 00:30 | 227248 | 148,39 | 1020,9 | 11,55 | 9,24 | 9,24 | 234974,43 | 0,25 | | 5,52 | | 73,84 | | | 4,39 |
| 8.09.12 | 01:00 | 233512 | 151,6 | 1020,82 | 11,9 | 9,31 | 9,31 | 241451,41 | 0,25 | | 6,15 | | 62,98 | | | 4,41 |
| 8.09.12 | 01:30 | 244996 | 155,13 | 1020,81 | 12,45 | 9,26 | 9,26 | 253325,86 | 0,39 | | 6,35 | | 64,23 | | | 3,98 |
| 8.09.12 | 02:00 | 233791 | 154,72 | 1020,53 | 11,61 | 9,25 | 9,25 | 241739,89 | 0,27 | | 6,88 | | 50,35 | | | 3,83 |
| 8.09.12 | 02:30 | 237330 | 154,3 | 1020,29 | 12,21 | 9,27 | 9,27 | 245399,22 | 0,27 | | 6,42 | | 59,49 | | | 4,86 |
| 8.09.12 | 03:00 | 236811 | 155,44 | 1020,12 | 12,18 | 9,35 | 9,35 | 244862,57 | 0,28 | | 6,27 | | 59 | | | 4,41 |
| 8.09.12 | 03:30 | 237670 | 155,99 | 1020,17 | 12,56 | 9,33 | 9,33 | 245750,78 | 0,29 | | 6,84 | | 55,89 | | | 4,21 |
| 8.09.12 | 04:00 | 234883 | 155,32 | 1020,13 | 12,06 | 9,48 | 9,48 | 242869,02 | 0,3 | | 7,48 | | 58,38 | | | 4,8 |
| 8.09.12 | 04:30 | 231014 | 154,66 | 1020,03 | 11,88 | 9,63 | 9,63 | 238868,48 | 0,27 | | 7,26 | | 57,36 | | | 5,61 |
| 8.09.12 | 05:00 | 235507 | 154,01 | 1019,99 | 12,66 | 9,41 | 9,41 | 243514,24 | 0,29 | | 7,44 | | 61,52 | | | 4,72 |
| 8.09.12 | 05:30 | 238530 | 153,75 | 1019,87 | 12,21 | 9,09 | 9,09 | 246640,02 | 0,27 | | 7,12 | | 56,89 | | | 3,94 |
| 8.09.12 | 06:00 | 239679 | 153,53 | 1019,85 | 11,9 | 9,24 | 9,24 | 247828,09 | 0,27 | | 7,58 | | 59,22 | | | 4,34 |
| 8.09.12 | 06:30 | 241940 | 153,88 | 1019,75 | 11,6 | 9,3 | 9,30 | 250165,96 | 0,29 | | 7,43 | | 55,24 | | | 4,47 |
| 8.09.12 | 07:00 | 244347 | 154,66 | 1019,72 | 11,85 | 9,28 | 9,28 | 252654,80 | 0,29 | | 7,17 | | 59,65 | | | 4,2 |
| 8.09.12 | 07:30 | 242648 | 154,59 | 1019,94 | 11,59 | 9,25 | 9,25 | 250898,03 | 0,27 | | 7,23 | | 55,51 | | | 3,9 |
| 8.09.12 | 08:00 | 238564 | 154,84 | 1020,14 | 11,39 | 9,43 | 9,43 | 246675,18 | 0,27 | | 7,14 | | 52,65 | | | 4,3 |
| 8.09.12 | 08:30 | 246635 | 155,17 | 1020,13 | 12,07 | 8,99 | 8,99 | 255020,59 | 0,27 | | 7,2 | | 58,52 | | | 4,9 |
| 8.09.12 | 09:00 | 242447 | 155,22 | 1020,15 | 12,22 | 9,23 | 9,23 | 250690,20 | 0,26 | | 7,41 | | 61,48 | | | 4,98 |
| 8.09.12 | 09:30 | 244000 | 155,73 | 1020,27 | 12,32 | 9,09 | 9,09 | 252296,00 | 0,27 | | 7,05 | | 56,19 | | | 4,25 |
| 8.09.12 | 10:00 | 244880 | 155,35 | 1020,46 | 12,48 | 9,07 | 9,07 | 253205,92 | 0,26 | | 7,82 | | 60,1 | | | 4,3 |
| 8.09.12 | 10:30 | 236919 | 155,74 | 1020,36 | 11,68 | 9,42 | 9,42 | 244974,25 | 0,25 | | 7,91 | | 56,27 | | | 4,04 |
| 8.09.12 | 11:00 | 231377 | 155,1 | 1020,51 | 12,02 | 9,48 | 9,48 | 239243,82 | 0,22 | | 7,98 | | 54,88 | | | 3,89 |
| 8.09.12 | 11:30 | 228247 | 155,29 | 1020,74 | 13,15 | 9,56 | 9,56 | 236007,40 | 0,22 | | 7,99 | | 58,43 | | | 4,08 |
| 8.09.12 | 12:00 | 219654 | 153,99 | 1020,67 | 12,6 | 9,71 | 9,71 | 227122,24 | 0,19 | | 9,2 | | 46,96 | | | 3,88 |
| 8.09.12 | 12:30 | 221216 | 151,35 | 1020,44 | 11,97 | 9,35 | 9,35 | 228737,34 | 0,19 | | 8,01 | | 55,17 | | | 4,33 |
| 8.09.12 | 13:00 | 229223 | 150,53 | 1020,27 | 12,18 | 9,16 | 9,16 | 237016,58 | 0,16 | | 8,89 | | 72,89 | | | 3,9 |
| 8.09.12 | 13:30 | 240065 | 151,34 | 1020,44 | 11,91 | 8,97 | 8,97 | 248227,21 | 0,18 | | 8,22 | | 61,85 | | | 4,05 |
| 8.09.12 | 14:00 | 237763 | 151,67 | 1020,28 | 12,56 | 8,8 | 8,80 | 245846,94 | 0,17 | | 9,88 | | 51,04 | | | 3,87 |
| 8.09.12 | 14:30 | 246390 | 153,29 | 1020,25 | 13,74 | 8,84 | 8,84 | 254767,26 | 0,2 | | 8,76 | | 65,49 | | | 3,36 |
| 8.09.12 | 15:00 | 244706 | 154,38 | 1020,34 | 13,47 | 8,98 | 8,98 | 253026,00 | 0,22 | | 9,32 | | 58,06 | | | 3,08 |
| 8.09.12 | 15:30 | 241327 | 155,95 | 1020,09 | 13,81 | 9,09 | 9,09 | 249532,12 | 0,23 | | 8,98 | | 53,35 | | | 3,03 |
| 8.09.12 | 16:00 | 235334 | 155,27 | 1019,74 | 12,52 | 9,45 | 9,45 | 243335,36 | 0,22 | | 8,46 | | 56,73 | | | 3,56 |
| 8.09.12 | 16:30 | 236787 | 155,86 | 1019,58 | 11,55 | 9,54 | 9,54 | 244837,76 | 0,2 | | 8,44 | | 58,53 | | | 4,36 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.09.12 | 17:00 | 234275 | 155,29 | 1019,31 | 12,95 | 9,25 | 9,25 | 242240,35 | 0,21 | | 8,84 | | 55,63 | | 3,56 |
| 8.09.12 | 17:30 | 227800 | 154,56 | 1019,18 | 13,02 | 9,47 | 9,47 | 235545,20 | 0,22 | | 10,32 | | 55,75 | | 3,27 |
| 8.09.12 | 18:00 | 227038 | 153,17 | 1019,16 | 12,79 | 9,57 | 9,57 | 234757,29 | 0,22 | | 10,1 | | 62,51 | | 3,24 |
| 8.09.12 | 18:30 | 234321 | 154,2 | 1018,96 | 12,48 | 9,55 | 9,55 | 242287,91 | 0,25 | | 9,86 | | 56,39 | | 2,87 |
| 8.09.12 | 19:00 | 225991 | 153,49 | 1018,7 | 11,9 | 9,72 | 9,72 | 233674,69 | 0,25 | | 9,87 | | 51,3 | | 3,56 |
| 8.09.12 | 19:30 | 236260 | 153,39 | 1018,57 | 11,83 | 9,37 | 9,37 | 244292,84 | 0,27 | | 8,78 | | 62,58 | | 3,27 |
| 8.09.12 | 20:00 | 234389 | 154,36 | 1018,44 | 11,55 | 9,59 | 9,59 | 242358,23 | 0,32 | | 9,93 | | 56,06 | | 3,13 |
| 8.09.12 | 20:30 | 237897 | 155,11 | 1018,41 | 12,77 | 9,41 | 9,41 | 245985,50 | 0,37 | | 10,02 | | 63,95 | | 3,35 |
| 8.09.12 | 21:00 | 239495 | 155,72 | 1018,5 | 12,45 | 9,39 | 9,39 | 247637,83 | 0,36 | | 9,13 | | 56,07 | | 3,38 |
| 8.09.12 | 21:30 | 237316 | 155,59 | 1018,47 | 12,09 | 9,51 | 9,51 | 245384,74 | 0,37 | | 9,34 | | 58,41 | | 4,14 |
| 8.09.12 | 22:00 | 237017 | 155,95 | 1018,31 | 12,23 | 9,49 | 9,49 | 245075,58 | 0,38 | | 8,8 | | 59,3 | | 3,86 |
| 8.09.12 | 22:30 | 242097 | 156,89 | 1018,25 | 12,51 | 9,34 | 9,34 | 250328,30 | 0,39 | | 8,83 | | 59,62 | | 3,15 |
| 8.09.12 | 23:00 | 242800 | 157,62 | 1018,12 | 12,99 | 9,38 | 9,38 | 251055,20 | 0,45 | | 9,38 | | 59,06 | | 3,74 |
| 8.09.12 | 23:30 | 235201 | 157,39 | 1017,96 | 12,04 | 9,52 | 9,52 | 243197,83 | 0,39 | | 8,93 | | 51,26 | | 3,6 |
| 8.09.12 | 24:00 | 240946 | 157,81 | 1017,82 | 12,61 | 9,41 | 9,41 | 249138,16 | 0,44 | 0,27 | 9,97 | 8,21 | 59,17 | 58,23 | 3,54 |
| 9.09.12 | 00:30 | 235548 | 157,59 | 1017,8 | 12,17 | 9,65 | 9,65 | 243556,63 | 0,43 | | 9,53 | | 55,64 | | 4 |
| 9.09.12 | 01:00 | 236265 | 157,24 | 1017,67 | 12,13 | 9,62 | 9,62 | 244298,01 | 0,44 | | 9,15 | | 57,45 | | 4,69 |
| 9.09.12 | 01:30 | 237916 | 156,12 | 1017,66 | 11,94 | 9,53 | 9,53 | 246005,14 | 0,41 | | 9,44 | | 62,39 | | 4,12 |
| 9.09.12 | 02:00 | 234834 | 155,14 | 1017,35 | 11,89 | 9,57 | 9,57 | 242818,36 | 0,42 | | 10,24 | | 53,93 | | 3,78 |
| 9.09.12 | 02:30 | 237436 | 155,26 | 1017,15 | 12,27 | 9,54 | 9,54 | 245508,82 | 0,43 | | 10,16 | | 58,87 | | 3,91 |
| 9.09.12 | 03:00 | 241721 | 155,33 | 1016,87 | 11,99 | 9,4 | 9,40 | 249939,51 | 0,44 | | 11,45 | | 60,74 | | 4,32 |
| 9.09.12 | 03:30 | 236429 | 155,24 | 1016,7 | 11,75 | 9,68 | 9,68 | 244467,59 | 0,46 | | 10,39 | | 54,61 | | 4,87 |
| 9.09.12 | 04:00 | 241102 | 155,05 | 1016,56 | 11,32 | 9,5 | 9,50 | 249299,47 | 0,43 | | 9,62 | | 59,21 | | 5,71 |
| 9.09.12 | 04:30 | 238621 | 154,82 | 1016,41 | 10,91 | 9,58 | 9,58 | 246734,11 | 0,42 | | 7,28 | | 55,71 | | 5,15 |
| 9.09.12 | 05:00 | 240202 | 154,31 | 1015,99 | 11,16 | 9,48 | 9,48 | 248368,87 | 0,42 | | 7,03 | | 59,89 | | 5,1 |
| 9.09.12 | 05:30 | 237916 | 154,98 | 1015,78 | 11,35 | 9,7 | 9,70 | 246005,14 | 0,45 | | 7,88 | | 57,04 | | 5,95 |
| 9.09.12 | 06:00 | 237813 | 155,55 | 1015,54 | 11,35 | 9,61 | 9,61 | 245898,64 | 0,46 | | 7,43 | | 58,18 | | 4,72 |
| 9.09.12 | 06:30 | 235209 | 154,7 | 1015,15 | 11,59 | 9,48 | 9,48 | 243206,11 | 0,44 | | 8,37 | | 57,97 | | 4,46 |
| 9.09.12 | 07:00 | 234157 | 154,34 | 1014,89 | 11,71 | 9,43 | 9,43 | 242118,34 | 0,44 | | 8,75 | | 56,16 | | 4,04 |
| 9.09.12 | 07:30 | 232499 | 154,11 | 1014,73 | 11,54 | 9,56 | 9,56 | 240403,97 | 0,45 | | 8,49 | | 55,16 | | 4,55 |
| 9.09.12 | 08:00 | 232865 | 152,7 | 1014,7 | 11,7 | 9,42 | 9,42 | 240782,41 | 0,43 | | 8,83 | | 56,53 | | 4,62 |
| 9.09.12 | 08:30 | 238662 | 152,76 | 1014,62 | 11,88 | 9,4 | 9,40 | 246776,51 | 0,48 | | 8,12 | | 65,99 | | 4,33 |
| 9.09.12 | 09:00 | 238563 | 153,9 | 1014,56 | 10,87 | 9,64 | 9,64 | 246674,14 | 0,45 | | 8,41 | | 50,6 | | 4,23 |
| 9.09.12 | 09:30 | 235445 | 153,87 | 1014,52 | 11,07 | 9,71 | 9,71 | 243450,13 | 0,4 | | 8,1 | | 54,84 | | 4,38 |
| 9.09.12 | 10:00 | 232626 | 153,47 | 1014,4 | 11,3 | 9,56 | 9,56 | 240535,28 | 0,37 | | 9,17 | | 55,54 | | 4,45 |
| 9.09.12 | 10:30 | 238383 | 153,86 | 1014,39 | 11,85 | 9,31 | 9,31 | 246488,02 | 0,35 | | 9,18 | | 67,99 | | 3,55 |
| 9.09.12 | 11:00 | 244143 | 154,07 | 1014,25 | 11,84 | 9,17 | 9,17 | 252443,86 | 0,31 | | 10,98 | | 59,43 | | 3,05 |
| 9.09.12 | 11:30 | 239780 | 154,57 | 1014,08 | 11,73 | 9,39 | 9,39 | 247932,52 | 0,3 | | 9,81 | | 53,75 | | 3,42 |
| 9.09.12 | 12:00 | 243966 | 155,44 | 1013,96 | 12,69 | 9,31 | 9,31 | 252260,84 | 0,36 | | 9,77 | | 60,69 | | 4,62 |
| 9.09.12 | 12:30 | 234843 | 155,18 | 1013,63 | 11,75 | 9,45 | 9,45 | 242827,66 | 0,28 | | 7,33 | | 52,95 | | 4,14 |
| 9.09.12 | 13:00 | 238714 | 153,05 | 1013,18 | 11,78 | 9 | 9,00 | 246830,28 | 0,25 | | 6,89 | | 58,37 | | 3,94 |
| 9.09.12 | 13:30 | 236617 | 152,8 | 1012,59 | 12,43 | 9,1 | 9,10 | 244661,98 | 0,21 | | 8,63 | | 54,9 | | 4,45 |
| 9.09.12 | 14:00 | 235161 | 152,02 | 1012,06 | 11,82 | 8,93 | 8,93 | 243156,47 | 0,2 | | 8,18 | | 61,13 | | 3,59 |
| 9.09.12 | 14:30 | 234789 | 151,94 | 1011,88 | 13,17 | 9 | 9,00 | 242771,83 | 0,23 | | 8,94 | | 58,8 | | 3,76 |
| 9.09.12 | 15:00 | 228866 | 152,32 | 1011,6 | 12,84 | 9,27 | 9,27 | 236647,44 | 0,23 | | 8,19 | | 52,11 | | 3,89 |
| 9.09.12 | 15:30 | 222988 | 151,31 | 1011,21 | 12,33 | 9,65 | 9,65 | 230569,59 | 0,25 | | 7,45 | | 55,82 | | 4,09 |
| 9.09.12 | 16:00 | 227891 | 151,84 | 1011,03 | 11,91 | 9,65 | 9,65 | 235639,29 | 0,26 | | 7,52 | | 60,76 | | 4,35 |
| 9.09.12 | 16:30 | 235142 | 152,18 | 1010,92 | 11,31 | 9,5 | 9,50 | 243136,83 | 0,31 | | 7,52 | | 63,97 | | 4,55 |
| 9.09.12 | 17:00 | 237045 | 153,41 | 1010,69 | 11,64 | 9,53 | 9,53 | 245104,53 | 0,34 | | 12,82 | | 59,62 | | 4,54 |
| 9.09.12 | 17:30 | 240236 | 154,74 | 1010,45 | 12,42 | 9,44 | 9,44 | 248404,02 | 0,37 | | 20,75 | | 58,95 | | 5,03 |
| 9.09.12 | 18:00 | 239210 | 155,68 | 1010,18 | 12,03 | 9,51 | 9,51 | 247343,14 | 0,36 | | 18,89 | | 57,9 | | 4,93 |
| 9.09.12 | 18:30 | 242067 | 156,05 | 1009,95 | 12,1 | 9,4 | 9,40 | 250297,28 | 0,36 | | 16,92 | | 58,75 | | 4,12 |
| 9.09.12 | 19:00 | 237643 | 156,27 | 1009,67 | 11,79 | 9,57 | 9,57 | 245722,86 | 0,37 | | 13,6 | | 52,82 | | 4,2 |
| 9.09.12 | 19:30 | 240378 | 155,88 | 1009,48 | 11,86 | 9,37 | 9,37 | 248550,85 | 0,36 | | 8,65 | | 59,78 | | 4,35 |
| 9.09.12 | 20:00 | 240014 | 156,02 | 1009,43 | 11,6 | 9,49 | 9,49 | 248174,48 | 0,38 | | 4,88 | | 61,19 | | 4,36 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.09.12 | 20:30 | 237993 | 156,52 | 1009,39 | 11,24 | 9,65 | 9,65 | 246084,76 | 0,45 | | 6,15 | | 55,15 | | 3,74 |
| 9.09.12 | 21:00 | 244491 | 157,35 | 1009,52 | 11,11 | 9,52 | 9,52 | 252803,69 | 0,51 | | 6,39 | | 61,03 | | 4,23 |
| 9.09.12 | 21:30 | 247105 | 157,93 | 1009,49 | 11,15 | 9,41 | 9,41 | 255506,57 | 0,51 | | 7,62 | | 56,9 | | 3,98 |
| 9.09.12 | 22:00 | 245719 | 159,21 | 1009,31 | 11,23 | 9,54 | 9,54 | 254073,45 | 0,55 | | 10,56 | | 57,7 | | 3,81 |
| 9.09.12 | 22:30 | 245924 | 159,36 | 1009,2 | 11,19 | 9,44 | 9,44 | 254285,42 | 0,51 | | 9,23 | | 57,84 | | 3,96 |
| 9.09.12 | 23:00 | 241601 | 158,72 | 1008,9 | 11,6 | 9,36 | 9,36 | 249815,43 | 0,48 | | 8,04 | | 51,98 | | 3,63 |
| 9.09.12 | 23:30 | 239992 | 156,96 | 1008,75 | 11,86 | 9,22 | 9,22 | 248151,73 | 0,47 | | 9,58 | | 58,4 | | 3,65 |
| 9.09.12 | 24:00 | 239974 | 155,7 | 1008,47 | 12,28 | 8,99 | 8,99 | 248133,12 | 0,47 | 0,39 | 10,65 | 9,44 | 60,89 | 57,83 | 4,04 |
| 10.09.12 | 00:30 | 240796 | 154,5 | 1008,13 | 11,74 | 9,19 | 9,19 | 248983,06 | 0,46 | | 19,19 | | 58,18 | | 3,45 |
| 10.09.12 | 01:00 | 243651 | 155,73 | 1008,2 | 11,72 | 9,37 | 9,37 | 251935,13 | 0,51 | | 14,67 | | 57,44 | | 3,39 |
| 10.09.12 | 01:30 | 246136 | 155,67 | 1008,17 | 11,73 | 9,19 | 9,19 | 254504,62 | 0,5 | | 12,14 | | 59,3 | | 3,5 |
| 10.09.12 | 02:00 | 248816 | 156,43 | 1008,37 | 11,55 | 9,22 | 9,22 | 257275,74 | 0,53 | | 12,19 | | 58,65 | | 3,66 |
| 10.09.12 | 02:30 | 248601 | 156,99 | 1008,03 | 11,55 | 9,34 | 9,34 | 257053,43 | 0,52 | | 41,28 | | 57,83 | | 3,81 |
| 10.09.12 | 03:00 | 215735 | 157,47 | 1008,28 | 10,91 | 9,82 | 9,82 | 223069,99 | 0,76 | | 65,45 | | 220,7 | | 2,98 |
| 10.09.12 | 03:30 | 194777 | 139,41 | 1008,26 | 10,3 | 9,56 | 9,56 | 201399,42 | 0,53 | | 11,61 | | 46,54 | | 2,93 |
| 10.09.12 | 04:00 | 196456 | 143,66 | 1008,48 | 10,63 | 9,87 | 9,87 | 203135,50 | 0,46 | | 11,31 | | 68,62 | | 2,74 |
| 10.09.12 | 04:30 | 190556 | 144,63 | 1008,45 | 10,53 | 9,96 | 9,96 | 197034,90 | 0,46 | | 7,33 | | 50,07 | | 3,01 |
| 10.09.12 | 05:00 | 207352 | 143,94 | 1008,6 | 11,67 | 9,23 | 9,23 | 214401,97 | 0,48 | | 8,83 | | 70,16 | | 3,78 |
| 10.09.12 | 05:30 | 221821 | 147,69 | 1008,44 | 11,06 | 9,56 | 9,56 | 229362,91 | 0,49 | | 12,72 | | 65,76 | | 3,29 |
| 10.09.12 | 06:00 | 238326 | 152,17 | 1008,42 | 11,08 | 9,51 | 9,51 | 246429,08 | 0,52 | | 6,44 | | 57,4 | | 3,65 |
| 10.09.12 | 06:30 | 242330 | 153,87 | 1008,7 | 11,81 | 9,42 | 9,42 | 250569,22 | 0,57 | | 3,53 | | 64,12 | | 4,21 |
| 10.09.12 | 07:00 | 250285 | 156,51 | 1008,76 | 12,75 | 9,18 | 9,18 | 258794,69 | 0,74 | | 3,58 | | 56,45 | | 5,04 |
| 10.09.12 | 07:30 | 230766 | 156,27 | 1008,83 | 11,96 | 9,7 | 9,70 | 238612,04 | 0,53 | | 5,52 | | 51,69 | | 4,52 |
| 10.09.12 | 08:00 | 231583 | 154,85 | 1009,04 | 11,98 | 9,62 | 9,62 | 239456,82 | 0,51 | | 5,09 | | 61,35 | | 4,63 |
| 10.09.12 | 08:30 | 226704 | 155,11 | 1009,23 | 11,71 | 9,77 | 9,77 | 234411,94 | 0,49 | | 3,37 | | 51,76 | | 4,07 |
| 10.09.12 | 09:00 | 233634 | 154,08 | 1009,43 | 11,76 | 9,42 | 9,42 | 241577,56 | 0,48 | | 4,12 | | 65,23 | | 3,88 |
| 10.09.12 | 09:30 | 227287 | 152,86 | 1009,62 | 11,48 | 9,6 | 9,60 | 235014,76 | 0,47 | | 4,37 | | 45,81 | | 4,11 |
| 10.09.12 | 10:00 | 216319 | 150,33 | 1009,88 | 10,53 | 9,94 | 9,94 | 223673,85 | 0,45 | | 7,03 | | 46,81 | | 4,74 |
| 10.09.12 | 10:30 | 212716 | 150,15 | 1010,14 | 10,6 | 10,23 | 10,23 | 219948,34 | 0,44 | | 13,91 | | 63,59 | | 4,36 |
| 10.09.12 | 11:00 | 205008 | 150,76 | 1010,4 | 9,31 | 10,81 | 10,81 | 211978,27 | 0,42 | | 11,6 | | 55,67 | | 3,85 |
| 10.09.12 | 11:30 | 197590 | 149,16 | 1010,51 | 8,5 | 11,06 | 11,06 | 204308,06 | 0,42 | | 4,01 | | 53,37 | | 6,96 |
| 10.09.12 | 12:00 | 207078 | 149,38 | 1010,44 | 9,04 | 10,63 | 10,63 | 214118,65 | 0,41 | | 2,88 | | 53,2 | | 8,63 |
| 10.09.12 | 12:30 | 190852 | 148,18 | 1010,39 | 9,47 | 11 | 11,00 | 197340,97 | 0,4 | | 3,17 | | 52,27 | | 7,28 |
| 10.09.12 | 13:00 | 206770 | 147,27 | 1010,44 | 11,01 | 9,86 | 9,86 | 213800,18 | 0,41 | | 3,41 | | 61,53 | | 5,6 |
| 10.09.12 | 13:30 | 214916 | 147,25 | 1010,37 | 11,43 | 9,44 | 9,44 | 222223,14 | 0,36 | | 2,53 | | 64,05 | | 4,9 |
| 10.09.12 | 14:00 | 223207 | 148,67 | 1010,56 | 11,42 | 9,52 | 9,52 | 230796,04 | 0,37 | | 3,5 | | 70,6 | | 4,5 |
| 10.09.12 | 14:30 | 226394 | 151,82 | 1010,82 | 10,53 | 9,85 | 9,85 | 234091,40 | 0,36 | | 3,64 | | 55,93 | | 4,22 |
| 10.09.12 | 15:00 | 223419 | 150,52 | 1010,67 | 10,17 | 9,48 | 9,48 | 231015,25 | 0,35 | | 3,21 | | 47,68 | | 4,22 |
| 10.09.12 | 15:30 | 224526 | 150,75 | 1010,61 | 9,61 | 9,79 | 9,79 | 232159,88 | 0,35 | | 4 | | 65,52 | | 3,92 |
| 10.09.12 | 16:00 | 230445 | 151,36 | 1010,54 | 10,57 | 9,48 | 9,48 | 238280,13 | 0,35 | | 4,19 | | 58,41 | | 7,47 |
| 10.09.12 | 16:30 | 240975 | 153,68 | 1010,73 | 11,15 | 9,45 | 9,45 | 249168,15 | 0,38 | | 4,33 | | 67,41 | | 9,02 |
| 10.09.12 | 17:00 | 253284 | 156,42 | 1010,73 | 11,87 | 9,01 | 9,01 | 261895,66 | 0,48 | | 4,27 | | 65,37 | | 8,07 |
| 10.09.12 | 17:30 | 264717 | 155,05 | 1010,71 | 11,82 | 7,63 | 7,63 | 273717,38 | 0,39 | | 3,77 | | 44,23 | | 8,96 |
| 10.09.12 | 18:00 | 254091 | 153,52 | 1010,81 | 10,96 | 8,45 | 8,45 | 262730,09 | 0,36 | | 4,92 | | 46,22 | | 9,51 |
| 10.09.12 | 18:30 | 232230 | 153,63 | 1010,89 | 10,73 | 9,64 | 9,64 | 240125,82 | 0,37 | | 5,25 | | 51,89 | | 14,15 |
| 10.09.12 | 19:00 | 244144 | 155,91 | 1010,83 | 12,5 | 9,25 | 9,25 | 252444,90 | 0,45 | | 4,45 | | 94,62 | | 6,08 |
| 10.09.12 | 19:30 | 243706 | 157,26 | 1010,58 | 12,22 | 9,29 | 9,29 | 251992,00 | 0,43 | | 3,89 | | 96,3 | | 5,33 |
| 10.09.12 | 20:00 | 242902 | 155,96 | 1010,32 | 11,91 | 8,84 | 8,84 | 251160,67 | 0,39 | | 3,55 | | 52,34 | | 5,2 |
| 10.09.12 | 20:30 | 232578 | 155,32 | 1010,25 | 11,4 | 9,54 | 9,54 | 240485,65 | 0,39 | | 3,84 | | 54,83 | | 6,25 |
| 10.09.12 | 21:00 | 230296 | 155,87 | 1010,14 | 11,9 | 9,58 | 9,58 | 238126,06 | 0,41 | | 3,55 | | 56 | | 9,76 |
| 10.09.12 | 21:30 | 229287 | 155,18 | 1010,23 | 11,05 | 9,6 | 9,60 | 237082,76 | 0,4 | | 4 | | 53,56 | | 17,26 |
| 10.09.12 | 22:00 | 230256 | 154,06 | 1010,15 | 10,7 | 9,72 | 9,72 | 238084,70 | 0,39 | | 4,74 | | 60,92 | | 7,39 |
| 10.09.12 | 22:30 | 243044 | 154,51 | 1010,16 | 11,16 | 9,24 | 9,24 | 251307,50 | 0,41 | | 6,76 | | 69,24 | | 4,06 |
| 10.09.12 | 23:00 | 229204 | 154,77 | 1010,03 | 10,06 | 9,86 | 9,86 | 236996,94 | 0,38 | | 7,91 | | 46,89 | | 5,93 |
| 10.09.12 | 23:30 | 225491 | 154,17 | 1009,83 | 11,63 | 9,82 | 9,82 | 233157,69 | 0,38 | | 7,88 | | 52,78 | | 9,27 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.09.12 | 24:00 | 231201 | 155,55 | 1009,5 | 11,5 | 9,66 | 9,66 | 239061,83 | 0,38 | 0,45 | 7,96 | 8,35 | 59,55 | 62,25 | 8,96 |
| 11.09.12 | 00:30 | 243994 | 156,03 | 1009,37 | 12,14 | 9,35 | 9,35 | 252289,80 | 0,45 | | 9,07 | | 69,57 | | 7,55 |
| 11.09.12 | 01:00 | 249478 | 155,56 | 1009,05 | 10,8 | 8,7 | 8,70 | 257960,25 | 0,41 | | 8,41 | | 51,71 | | 5,04 |
| 11.09.12 | 01:30 | 225589 | 151,51 | 1008,76 | 8,22 | 9,76 | 9,76 | 233259,03 | 0,37 | | 6,52 | | 41,43 | | 8,2 |
| 11.09.12 | 02:00 | 227246 | 149,53 | 1008,6 | 9,2 | 9,5 | 9,50 | 234972,36 | 0,36 | | 6,39 | | 61,56 | | 23,72 |
| 11.09.12 | 02:30 | 217744 | 149,43 | 1008,26 | 9,56 | 9,97 | 9,97 | 225147,30 | 0,37 | | 5,72 | | 51,32 | | 16,42 |
| 11.09.12 | 03:00 | 232822 | 151,11 | 1008,1 | 11,04 | 9,5 | 9,50 | 240737,95 | 0,39 | | 4,86 | | 74,64 | | 18,31 |
| 11.09.12 | 03:30 | 236608 | 153,02 | 1007,98 | 10,89 | 9,52 | 9,52 | 244652,67 | 0,38 | | 5,4 | | 62,78 | | 13,9 |
| 11.09.12 | 04:00 | 239659 | 154,32 | 1007,81 | 11,17 | 9,49 | 9,49 | 247807,41 | 0,41 | | 6,93 | | 63,56 | | 11,78 |
| 11.09.12 | 04:30 | 240970 | 155,24 | 1007,76 | 11 | 9,46 | 9,46 | 249162,98 | 0,42 | | 7,77 | | 53,44 | | 8,64 |
| 11.09.12 | 05:00 | 237675 | 155,79 | 1007,7 | 10,87 | 9,6 | 9,60 | 245755,95 | 0,4 | | 7,51 | | 58,3 | | 8,79 |
| 11.09.12 | 05:30 | 241906 | 156,43 | 1007,67 | 11,15 | 9,53 | 9,53 | 250130,80 | 0,41 | | 7,32 | | 58,1 | | 8,86 |
| 11.09.12 | 06:00 | 240355 | 156,96 | 1007,28 | 11,09 | 9,5 | 9,50 | 248527,07 | 0,4 | | 7,18 | | 57,48 | | 7,89 |
| 11.09.12 | 06:30 | 230639 | 156,17 | 1007,08 | 10,49 | 9,77 | 9,77 | 238480,73 | 0,38 | | 8,16 | | 52,3 | | 7,93 |
| 11.09.12 | 07:00 | 223625 | 154,71 | 1006,94 | 11,43 | 9,74 | 9,74 | 231228,25 | 0,38 | | 7,79 | | 53,62 | | 7,17 |
| 11.09.12 | 07:30 | 230517 | 154,77 | 1006,89 | 11,8 | 9,51 | 9,51 | 238354,58 | 0,38 | | 7,77 | | 62,28 | | 6,91 |
| 11.09.12 | 08:00 | 232239 | 153,84 | 1006,7 | 11,49 | 9,48 | 9,48 | 240135,13 | 0,4 | | 8,59 | | 61,08 | | 5,57 |
| 11.09.12 | 08:30 | 239420 | 154,13 | 1006,62 | 11,63 | 9,32 | 9,32 | 247560,28 | 0,38 | | 8,52 | | 60,22 | | 7,28 |
| 11.09.12 | 09:00 | 250373 | 154,96 | 1006,58 | 11,56 | 9,16 | 9,16 | 258885,68 | 0,41 | | 8,38 | | 62,3 | | 6,46 |
| 11.09.12 | 09:30 | 254614 | 156,66 | 1006,69 | 12,81 | 8,82 | 8,82 | 263270,88 | 0,52 | | 7,63 | | 54,92 | | 5,52 |
| 11.09.12 | 10:00 | 254387 | 154,99 | 1006,67 | 12,04 | 8,76 | 8,76 | 263036,16 | 0,41 | | 7,79 | | 61,45 | | 4,82 |
| 11.09.12 | 10:30 | 254166 | 154,37 | 1006,56 | 11,84 | 8,68 | 8,68 | 262807,64 | 0,37 | | 7,91 | | 55,99 | | 4,8 |
| 11.09.12 | 11:00 | 251134 | 154,24 | 1006,88 | 11,03 | 8,95 | 8,95 | 259672,56 | 0,38 | | 8,41 | | 55,6 | | 6,65 |
| 11.09.12 | 11:30 | 244800 | 154,33 | 1007,43 | 10,71 | 9,22 | 9,22 | 253123,20 | 0,42 | | 8,4 | | 57,5 | | 7,1 |
| 11.09.12 | 12:00 | 244422 | 154,71 | 1007,43 | 10,98 | 9,28 | 9,28 | 252732,35 | 0,45 | | 8,27 | | 55,48 | | 6,87 |
| 11.09.12 | 12:30 | 244743 | 155,46 | 1007,39 | 11,54 | 9,19 | 9,19 | 253064,26 | 0,45 | | 8,16 | | 57,15 | | 7,92 |
| 11.09.12 | 13:00 | 244200 | 155,09 | 1007,3 | 10,69 | 9,29 | 9,29 | 252502,80 | 0,42 | | 7,79 | | 58,56 | | 6,74 |
| 11.09.12 | 13:30 | 244186 | 155,4 | 1007,69 | 10,52 | 9,36 | 9,36 | 252488,32 | 0,41 | | 7,91 | | 55,92 | | 7,19 |
| 11.09.12 | 14:00 | 241558 | 155,58 | 1008,03 | 10,15 | 9,48 | 9,48 | 249770,97 | 0,37 | | 8,41 | | 57,88 | | 7,8 |
| 11.09.12 | 14:30 | 244296 | 155,12 | 1008,31 | 10,46 | 9,28 | 9,28 | 252602,06 | 0,36 | | 8,71 | | 58,54 | | 8,45 |
| 11.09.12 | 15:00 | 241024 | 157,28 | 1008,49 | 11,46 | 9,68 | 9,68 | 249218,82 | 0,49 | | 7,36 | | 56,32 | | 10,14 |
| 11.09.12 | 15:30 | 236498 | 155,14 | 1008,71 | 10,81 | 9,41 | 9,41 | 244538,93 | 0,35 | | 6,96 | | 58,19 | | 7,51 |
| 11.09.12 | 16:00 | 232808 | 155,89 | 1008,84 | 11,29 | 9,69 | 9,69 | 240723,47 | 0,32 | | 7,39 | | 54,4 | | 6,15 |
| 11.09.12 | 16:30 | 228315 | 154,62 | 1009,03 | 10,6 | 9,61 | 9,61 | 236077,71 | 0,31 | | 8,25 | | 54,32 | | 4,63 |
| 11.09.12 | 17:00 | 230953 | 152,58 | 1009,27 | 10,25 | 9,61 | 9,61 | 238805,40 | 0,31 | | 8,59 | | 56,84 | | 5,76 |
| 11.09.12 | 17:30 | 238281 | 151,18 | 1009,45 | 10,01 | 9,33 | 9,33 | 246382,55 | 0,31 | | 8,86 | | 64,58 | | 4,1 |
| 11.09.12 | 18:00 | 241847 | 151,58 | 1009,67 | 9,34 | 9,33 | 9,33 | 250069,80 | 0,34 | | 8,76 | | 59,17 | | 3,68 |
| 11.09.12 | 18:30 | 240150 | 152,11 | 1009,77 | 9,52 | 9,63 | 9,63 | 248315,10 | 0,34 | | 9,21 | | 58,21 | | 4,51 |
| 11.09.12 | 19:00 | 234572 | 152,41 | 1009,84 | 9,17 | 9,7 | 9,70 | 242547,45 | 0,32 | | 8,28 | | 47,95 | | 4,38 |
| 11.09.12 | 19:30 | 232559 | 151,48 | 1010,01 | 9,02 | 9,61 | 9,61 | 240466,01 | 0,34 | | 8,9 | | 54,75 | | 4,97 |
| 11.09.12 | 20:00 | 225019 | 150,27 | 1009,96 | 9,64 | 9,7 | 9,70 | 232669,65 | 0,37 | | 7,36 | | 48,76 | | 6,71 |
| 11.09.12 | 20:30 | 242106 | 151,64 | 1010,3 | 10,4 | 9,22 | 9,22 | 250337,60 | 0,39 | | 7,95 | | 73,44 | | 8,33 |
| 11.09.12 | 21:00 | 242853 | 153,79 | 1010,82 | 10,27 | 9,57 | 9,57 | 251110,00 | 0,47 | | 8,03 | | 61,46 | | 7,71 |
| 11.09.12 | 21:30 | 238087 | 154,94 | 1011,01 | 9,67 | 9,8 | 9,80 | 246181,96 | 0,43 | | 7,59 | | 51,88 | | 8,01 |
| 11.09.12 | 22:00 | 241366 | 154,97 | 1010,86 | 9,82 | 9,64 | 9,64 | 249572,44 | 0,43 | | 7,79 | | 65,77 | | 7,88 |
| 11.09.12 | 22:30 | 240512 | 154,99 | 1010,83 | 9,85 | 9,55 | 9,55 | 248689,41 | 0,4 | | 7,82 | | 57,06 | | 4,97 |
| 11.09.12 | 23:00 | 223341 | 153,81 | 1010,86 | 9,57 | 9,96 | 9,96 | 230934,59 | 0,37 | | 7,74 | | 38,54 | | 6,78 |
| 11.09.12 | 23:30 | 248263 | 153,58 | 1010,91 | 10,82 | 8,94 | 8,94 | 256703,94 | 0,39 | | 7,48 | | 83,34 | | 5,38 |
| 11.09.12 | 24:00 | 248862 | 154,82 | 1010,93 | 10,27 | 9,13 | 9,13 | 257323,31 | 0,4 | 0,39 | 7,9 | 7,79 | 59,26 | 58,10 | 6,34 |
| 12.09.12 | 00:30 | 250831 | 155,78 | 1010,82 | 10,4 | 9,21 | 9,21 | 259359,25 | 0,42 | | 7,74 | | 56,17 | | 5,66 |
| 12.09.12 | 01:00 | 255529 | 156,64 | 1010,8 | 10,8 | 8,96 | 8,96 | 264216,99 | 0,41 | | 7,27 | | 59,11 | | 5,61 |
| 12.09.12 | 01:30 | 253887 | 156,39 | 1010,63 | 10,37 | 8,95 | 8,95 | 262519,16 | 0,4 | | 7,63 | | 54,54 | | 8,44 |
| 12.09.12 | 02:00 | 255289 | 156,64 | 1010,41 | 10,84 | 8,91 | 8,91 | 263968,83 | 0,43 | | 7,09 | | 61,63 | | 5,68 |
| 12.09.12 | 02:30 | 242092 | 155,08 | 1010,82 | 10,95 | 8,97 | 8,97 | 250323,13 | 0,41 | | 7,34 | | 49,83 | | 4,8 |
| 12.09.12 | 03:00 | 241441 | 154,66 | 1010,48 | 11,1 | 9,09 | 9,09 | 249649,99 | 0,43 | | 7,31 | | 52,92 | | 6,96 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.09.12 | 03:30 | 238968 | 154,03 | 1010,23 | 10,68 | 9,22 | 9,22 | 247092,91 | 0,39 | | 7,46 | | 60,91 | | 7,55 |
| 12.09.12 | 04:00 | 230949 | 152,93 | 1010,52 | 10,21 | 9,74 | 9,74 | 238801,27 | 0,38 | | 7,41 | | 56,13 | | 4,93 |
| 12.09.12 | 04:30 | 239123 | 153,59 | 1010,17 | 10,16 | 9,58 | 9,58 | 247253,18 | 0,42 | | 7,49 | | 59,21 | | 4,29 |
| 12.09.12 | 05:00 | 239689 | 153,47 | 1009,95 | 10,02 | 9,51 | 9,51 | 247838,43 | 0,39 | | 8,34 | | 60,53 | | 3,84 |
| 12.09.12 | 05:30 | 240322 | 153,53 | 1010,01 | 9,96 | 9,48 | 9,48 | 248492,95 | 0,4 | | 8,7 | | 55,31 | | 5,15 |
| 12.09.12 | 06:00 | 229410 | 152,46 | 1009,9 | 9,92 | 9,79 | 9,79 | 237209,94 | 0,37 | | 7,75 | | 49,54 | | 7,84 |
| 12.09.12 | 06:30 | 237863 | 152,32 | 1009,88 | 11,04 | 9,13 | 9,13 | 245950,34 | 0,38 | | 8,44 | | 64,97 | | 3,83 |
| 12.09.12 | 07:00 | 217175 | 150,68 | 1010,1 | 10,05 | 9,95 | 9,95 | 224558,95 | 0,36 | | 8,87 | | 46,22 | | 4,52 |
| 12.09.12 | 07:30 | 212193 | 148,18 | 1010,13 | 10,95 | 9,7 | 9,70 | 219407,56 | 0,35 | | 8,08 | | 48,6 | | 5,44 |
| 12.09.12 | 08:00 | 209808 | 146,34 | 1010,19 | 11,04 | 9,64 | 9,64 | 216941,47 | 0,33 | | 8,64 | | 53,79 | | 5,5 |
| 12.09.12 | 08:30 | 219087 | 146,54 | 1010,37 | 10,87 | 9,53 | 9,53 | 226535,96 | 0,35 | | 8,09 | | 60,05 | | 6,26 |
| 12.09.12 | 09:00 | 229793 | 147,74 | 1010,49 | 11,05 | 9,33 | 9,33 | 237605,96 | 0,35 | | 8,67 | | 71,79 | | 6,09 |
| 12.09.12 | 09:30 | 238499 | 150,02 | 1010,47 | 11,09 | 9,38 | 9,38 | 246607,97 | 0,36 | | 9,01 | | 70,32 | | 4,55 |
| 12.09.12 | 10:00 | 238830 | 152,06 | 1010,5 | 10,63 | 9,54 | 9,54 | 246950,22 | 0,36 | | 8,98 | | 56 | | 4,76 |
| 12.09.12 | 10:30 | 240400 | 152,73 | 1010,85 | 10,54 | 9,47 | 9,47 | 248573,60 | 0,38 | | 8,6 | | 58,91 | | 5,33 |
| 12.09.12 | 11:00 | 243628 | 153,75 | 1010,9 | 11,26 | 9,39 | 9,39 | 251911,35 | 0,45 | | 9,25 | | 59,23 | | 5,38 |
| 12.09.12 | 11:30 | 236952 | 153,97 | 1010,92 | 10,57 | 9,53 | 9,53 | 245008,37 | 0,35 | | 8,87 | | 56,18 | | 4,81 |
| 12.09.12 | 12:00 | 239435 | 153,81 | 1010,97 | 10,13 | 9,59 | 9,59 | 247575,79 | 0,3 | | 9,49 | | 55,72 | | 6,26 |
| 12.09.12 | 12:30 | 242961 | 154,12 | 1011,05 | 10,73 | 9,37 | 9,37 | 251221,67 | 0,31 | | 9 | | 63,84 | | 5,62 |
| 12.09.12 | 13:00 | 242306 | 154,34 | 1011,04 | 10,75 | 9,35 | 9,35 | 250544,40 | 0,3 | | 9,09 | | 50,68 | | 5,5 |
| 12.09.12 | 13:30 | 238096 | 153,84 | 1010,94 | 10,3 | 9,43 | 9,43 | 246191,26 | 0,29 | | 9,47 | | 58,01 | | 5,33 |
| 12.09.12 | 14:00 | 239578 | 153,65 | 1010,98 | 10,53 | 9,47 | 9,47 | 247723,65 | 0,32 | | 8,73 | | 60,84 | | 5,96 |
| 12.09.12 | 14:30 | 234742 | 154,88 | 1011,02 | 10,67 | 9,57 | 9,57 | 242723,23 | 0,3 | | 8,05 | | 55,43 | | 4,7 |
| 12.09.12 | 15:00 | 234117 | 154,02 | 1010,84 | 11,54 | 9,25 | 9,25 | 242076,98 | 0,3 | | 8,77 | | 54,77 | | 4,62 |
| 12.09.12 | 15:30 | 225309 | 152,3 | 1010,72 | 11,07 | 9,5 | 9,50 | 232969,51 | 0,29 | | 8,73 | | 55,38 | | 4,15 |
| 12.09.12 | 16:00 | 218951 | 150,86 | 1010,75 | 10,01 | 9,93 | 9,93 | 226395,33 | 0,29 | | 8,93 | | 50,7 | | 4,45 |
| 12.09.12 | 16:30 | 215940 | 150,28 | 1010,73 | 10,52 | 10,17 | 10,17 | 223281,96 | 0,28 | | 7,77 | | 55,68 | | 6,73 |
| 12.09.12 | 17:00 | 249872 | 151,8 | 1010,81 | 11,47 | 8,58 | 8,58 | 258367,65 | 0,33 | | 7,74 | | 76,65 | | 4,41 |
| 12.09.12 | 17:30 | 253348 | 151,01 | 1010,61 | 10,71 | 8,24 | 8,24 | 261961,83 | 0,36 | | 7,74 | | 52,15 | | 3,24 |
| 12.09.12 | 18:00 | 239549 | 150,31 | 1010,54 | 9,49 | 9,27 | 9,27 | 247693,67 | 0,34 | | 8,3 | | 54,33 | | 4,14 |
| 12.09.12 | 18:30 | 235396 | 151,53 | 1010,42 | 9,08 | 9,56 | 9,56 | 243399,46 | 0,34 | | 7,72 | | 57,8 | | 3,6 |
| 12.09.12 | 19:00 | 234697 | 151,92 | 1010,39 | 9,16 | 9,6 | 9,60 | 242676,70 | 0,33 | | 7,75 | | 53,32 | | 4,43 |
| 12.09.12 | 19:30 | 248675 | 152,8 | 1010,16 | 9,93 | 9,04 | 9,04 | 257129,95 | 0,35 | | 7,92 | | 68,42 | | 3,46 |
| 12.09.12 | 20:00 | 242921 | 153,01 | 1010,03 | 9,83 | 9,19 | 9,19 | 251180,31 | 0,35 | | 8,5 | | 41,25 | | 8,01 |
| 12.09.12 | 20:30 | 247544 | 153,45 | 1009,84 | 10,07 | 9,06 | 9,06 | 255960,50 | 0,4 | | 8,05 | | 59,16 | | 6,23 |
| 12.09.12 | 21:00 | 224977 | 150,52 | 1009,67 | 8,92 | 9,42 | 9,42 | 232626,22 | 0,33 | | 8,09 | | 47,42 | | 4,65 |
| 12.09.12 | 21:30 | 223786 | 149,33 | 1009,63 | 9,15 | 9,72 | 9,72 | 231394,72 | 0,33 | | 8,14 | | 70,42 | | 4,26 |
| 12.09.12 | 22:00 | 222770 | 149,87 | 1009,4 | 8,8 | 9,86 | 9,86 | 230344,18 | 0,32 | | 8,03 | | 54,31 | | 4,29 |
| 12.09.12 | 22:30 | 223755 | 151,03 | 1009,26 | 9 | 9,94 | 9,94 | 231362,67 | 0,33 | | 7,28 | | 61,91 | | 5,14 |
| 12.09.12 | 23:00 | 227044 | 150,04 | 1009,04 | 9,64 | 9,32 | 9,32 | 234763,50 | 0,32 | | 7,63 | | 55,41 | | 5,89 |
| 12.09.12 | 23:30 | 221703 | 149,15 | 1009,11 | 9,53 | 9,46 | 9,46 | 229240,90 | 0,32 | | 7,77 | | 52,72 | | 7,25 |
| 12.09.12 | 24:00 | 240672 | 148,93 | 1009,53 | 10,73 | 8,71 | 8,71 | 248854,85 | 0,35 | 0,35 | 7,7 | 8,20 | 81,12 | 57,69 | 4,36 |
| 13.09.12 | 00:30 | 246559 | 153,69 | 1010,09 | 10,75 | 9,27 | 9,27 | 254942,01 | 0,38 | | 7,58 | | 56,71 | | 3,58 |
| 13.09.12 | 01:00 | 250145 | 155,48 | 1010,29 | 10,75 | 9,13 | 9,13 | 258649,93 | 0,38 | | 7,27 | | 57,6 | | 3,93 |
| 13.09.12 | 01:30 | 248875 | 156,02 | 1010,44 | 10,59 | 9,25 | 9,25 | 257336,75 | 0,37 | | 7,48 | | 57,49 | | 4 |
| 13.09.12 | 02:00 | 252989 | 156,68 | 1010,31 | 10,66 | 8,9 | 8,90 | 261590,63 | 0,39 | | 7,84 | | 59,48 | | 3,96 |
| 13.09.12 | 02:30 | 244884 | 154,8 | 1010,39 | 11,22 | 8,87 | 8,87 | 253210,06 | 0,35 | | 7,33 | | 50,52 | | 3,9 |
| 13.09.12 | 03:00 | 239596 | 154,46 | 1010,62 | 10,88 | 9,34 | 9,34 | 247742,26 | 0,35 | | 8,02 | | 56,16 | | 6,66 |
| 13.09.12 | 03:30 | 246809 | 154,93 | 1010,81 | 11,16 | 9,04 | 9,04 | 255200,51 | 0,36 | | 8,11 | | 61,61 | | 4,7 |
| 13.09.12 | 04:00 | 241697 | 152,2 | 1011,05 | 9,97 | 8,91 | 8,91 | 249914,70 | 0,33 | | 10,14 | | 59,52 | | 2,98 |
| 13.09.12 | 04:30 | 229850 | 151,09 | 1011,29 | 9,22 | 9,77 | 9,77 | 237664,90 | 0,32 | | 9,84 | | 43,43 | | 5,1 |
| 13.09.12 | 05:00 | 222634 | 150,24 | 1011,31 | 9,84 | 9,79 | 9,79 | 230203,56 | 0,31 | | 7,86 | | 46,38 | | 8,6 |
| 13.09.12 | 05:30 | 245376 | 151,65 | 1011,94 | 11,13 | 9,1 | 9,10 | 253718,78 | 0,34 | | 8,38 | | 79,25 | | 7,88 |
| 13.09.12 | 06:00 | 250656 | 154,24 | 1012,36 | 11,29 | 9,11 | 9,11 | 259178,30 | 0,41 | | 7,97 | | 63,91 | | 6,04 |
| 13.09.12 | 06:30 | 255824 | 155,12 | 1012,77 | 11,46 | 8,88 | 8,88 | 264522,02 | 0,4 | | 7,43 | | 55,9 | | 5,99 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.09.12 | 07:00 | 258533 | 156,21 | 1013,24 | 11,73 | 8,82 | 8,82 | 267323,12 | 0,5 | | 7,41 | | 55,75 | | 6,25 |
| 13.09.12 | 07:30 | 258661 | 156,01 | 1013,49 | 11,8 | 8,6 | 8,60 | 267455,47 | 0,36 | | 7,23 | | 59,61 | | 4,89 |
| 13.09.12 | 08:00 | 256339 | 155,73 | 1013,71 | 12,64 | 8,65 | 8,65 | 265054,53 | 0,39 | | 7,68 | | 57,66 | | 4,64 |
| 13.09.12 | 08:30 | 238287 | 155,59 | 1014,02 | 11,29 | 9,47 | 9,47 | 246388,76 | 0,33 | | 7,77 | | 52,72 | | 4,66 |
| 13.09.12 | 09:00 | 238094 | 155,01 | 1014,31 | 11,73 | 9,36 | 9,36 | 246189,20 | 0,32 | | 7,75 | | 58,11 | | 4,48 |
| 13.09.12 | 09:30 | 238715 | 155,22 | 1014,57 | 12,24 | 9,37 | 9,37 | 246831,31 | 0,31 | | 7,43 | | 56,09 | | 5,66 |
| 13.09.12 | 10:00 | 236031 | 155,1 | 1014,72 | 11,86 | 9,43 | 9,43 | 244056,05 | 0,3 | | 7,13 | | 57,18 | | 4,31 |
| 13.09.12 | 10:30 | 223185 | 153,01 | 1015,05 | 11,04 | 9,83 | 9,83 | 230773,29 | 0,26 | | 7,99 | | 47,05 | | 4,9 |
| 13.09.12 | 11:00 | 211192 | 150,24 | 1015,17 | 10,31 | 9,6 | 9,60 | 218372,53 | 0,25 | | 7,39 | | 51,3 | | 4,8 |
| 13.09.12 | 11:30 | 202037 | 144,86 | 1015,24 | 10,12 | 9,49 | 9,49 | 208906,26 | 0,23 | | 8,11 | | 57,75 | | 3,71 |
| 13.09.12 | 12:00 | 198211 | 143,7 | 1015,46 | 9,81 | 9,65 | 9,65 | 204950,17 | 0,21 | | 8,42 | | 57,25 | | 3,66 |
| 13.09.12 | 12:30 | 193602 | 144,5 | 1015,79 | 9,6 | 9,87 | 9,87 | 200184,47 | 0,21 | | 7,19 | | 47,56 | | 3,98 |
| 13.09.12 | 13:00 | 167590 | 146,78 | 1016,09 | 10,48 | Main/Flt | Main/Flt | 173288,06 | 0,23 | | 6,79 | | Main/Flt | | Main/Flt |
| 13.09.12 | 13:30 | 169844 | 150,98 | 1016,24 | 12,23 | Main/Flt | Main/Flt | 175618,70 | 0,2 | | 9,01 | | Main/Flt | | Main/Flt |
| 13.09.12 | 14:00 | 180062 | 152,28 | 1016,32 | 19,08 | 9,45 | 9,45 | 186184,11 | 0,21 | | 9,01 | | 59,44 | | 4,59 |
| 13.09.12 | 14:30 | 188993 | 154,41 | 1016,22 | 14,71 | 9,55 | 9,55 | 195418,76 | 0,18 | | 7,25 | | 58,89 | | 3,8 |
| 13.09.12 | 15:00 | 194182 | 155,27 | 1016,12 | 11,78 | 9,82 | 9,82 | 200784,19 | 0,19 | | 6,65 | | 55,8 | | 4,63 |
| 13.09.12 | 15:30 | 189562 | 157,48 | 1016,05 | 11,52 | 9,8 | 9,80 | 196007,11 | 0,26 | | 7,44 | | 54,89 | | 3,96 |
| 13.09.12 | 16:00 | 186234 | 158,37 | 1015,98 | 10,3 | 10,21 | 10,21 | 192565,96 | 0,29 | | 7,3 | | 53,97 | | 5,29 |
| 13.09.12 | 16:30 | 184804 | 158,72 | 1015,9 | 10,17 | 10,28 | 10,28 | 191087,34 | 0,28 | | 7,59 | | 57,22 | | 4,79 |
| 13.09.12 | 17:00 | 186566 | 158,7 | 1015,98 | 10,77 | 9,68 | 9,68 | 192909,24 | 0,3 | | 7,01 | | 64,04 | | 4,16 |
| 13.09.12 | 17:30 | 211763 | 168,16 | 1016,03 | 10,68 | 9,57 | 9,57 | 218962,94 | 0,31 | | 8,2 | | 66,27 | | 3,65 |
| 13.09.12 | 18:00 | 209915 | 173,82 | 1015,8 | 11,08 | 9,55 | 9,55 | 217052,11 | 0,31 | | 7,85 | | 54,82 | | 5,12 |
| 13.09.12 | 18:30 | 220675 | 176,14 | 1015,71 | 11,29 | 9,53 | 9,53 | 228177,95 | 0,34 | | 8,18 | | 67,64 | | 4,74 |
| 13.09.12 | 19:00 | 216381 | 177,12 | 1015,59 | 10,78 | 9,67 | 9,67 | 223737,95 | 0,36 | | 8,4 | | 51,34 | | 4,43 |
| 13.09.12 | 19:30 | 222211 | 176,68 | 1015,56 | 11,05 | 9,42 | 9,42 | 229766,17 | 0,37 | | 7,94 | | 65,24 | | 4,56 |
| 13.09.12 | 20:00 | 216700 | 176,96 | 1015,39 | 11 | 9,66 | 9,66 | 224067,80 | 0,39 | | 7,83 | | 56,49 | | 3,43 |
| 13.09.12 | 20:30 | 218451 | 177,11 | 1015,38 | 10,88 | 9,57 | 9,57 | 225878,33 | 0,38 | | 8,33 | | 55,89 | | 4,18 |
| 13.09.12 | 21:00 | 213079 | 177,12 | 1015,35 | 10,64 | 9,62 | 9,62 | 220323,69 | 0,39 | | 8,22 | | 53,93 | | 4,75 |
| 13.09.12 | 21:30 | 216106 | 178,36 | 1015,03 | 11,26 | 9,69 | 9,69 | 223453,60 | 0,38 | | 7,65 | | 60,27 | | 4,72 |
| 13.09.12 | 22:00 | 219468 | 178,65 | 1014,62 | 11,77 | 9,35 | 9,35 | 226929,91 | 0,38 | | 8,3 | | 59,91 | | 3,52 |
| 13.09.12 | 22:30 | 210633 | 178,12 | 1014,49 | 10,62 | 9,78 | 9,78 | 217794,52 | 0,37 | | 8,16 | | 47,62 | | 4,18 |
| 13.09.12 | 23:00 | 200689 | 177,05 | 1014,02 | 11,67 | 10,06 | 10,06 | 207512,43 | 0,39 | | 8,31 | | 47,33 | | 6,77 |
| 13.09.12 | 23:30 | 220085 | 177,4 | 1013,8 | 12,01 | 9,32 | 9,32 | 227567,89 | 0,39 | | 7,68 | | 72,91 | | 5,63 |
| 13.09.12 | 24:00 | 214505 | 178,04 | 1013,5 | 12,16 | 9,53 | 9,53 | 221798,17 | 0,38 | 0,33 | 7,91 | 7,87 | 58,69 | 57,14 | 3,47 |
| 14.09.12 | 00:30 | 224456 | 178,45 | 1013 | 11,54 | 9,47 | 9,47 | 232087,50 | 0,38 | | 7,55 | | 63,8 | | 3,41 |
| 14.09.12 | 01:00 | 228524 | 179,27 | 1012,53 | 11,72 | 9,31 | 9,31 | 236293,82 | 0,37 | | 8,24 | | 64,34 | | 3,86 |
| 14.09.12 | 01:30 | 231064 | 179,47 | 1012,09 | 11,8 | 9,33 | 9,33 | 238920,18 | 0,37 | | 7,74 | | 56,58 | | 3,9 |
| 14.09.12 | 02:00 | 229363 | 179,27 | 1011,35 | 11,68 | 9,23 | 9,23 | 237161,34 | 0,36 | | 7,56 | | 55,84 | | 3,82 |
| 14.09.12 | 02:30 | 227815 | 179,33 | 1010,86 | 11,73 | 9,35 | 9,35 | 235560,71 | 0,37 | | 7,78 | | 57,38 | | 4,23 |
| 14.09.12 | 03:00 | 232622 | 178,98 | 1010,07 | 11,77 | 9,12 | 9,12 | 240531,15 | 0,38 | | 7,83 | | 60,87 | | 4,09 |
| 14.09.12 | 03:30 | 230113 | 179,2 | 1009,59 | 11,66 | 9,26 | 9,26 | 237936,84 | 0,36 | | 7,29 | | 57,96 | | 3,59 |
| 14.09.12 | 04:00 | 224547 | 179,38 | 1009,22 | 11,51 | 9,59 | 9,59 | 232181,60 | 0,36 | | 7,63 | | 55,23 | | 3,6 |
| 14.09.12 | 04:30 | 224606 | 179,35 | 1008,56 | 11,71 | 9,55 | 9,55 | 232242,60 | 0,36 | | 7,62 | | 55,65 | | 3,6 |
| 14.09.12 | 05:00 | 218885 | 178,58 | 1007,91 | 11,53 | 9,69 | 9,69 | 226327,09 | 0,35 | | 7,37 | | 56,23 | | 3,26 |
| 14.09.12 | 05:30 | 245565 | 178,52 | 1007,78 | 12,2 | 9,46 | 9,46 | 253914,21 | 0,65 | | 8,05 | | 71,72 | | 3,78 |
| 14.09.12 | 06:00 | 246789 | 182,44 | 1007,71 | 11,6 | 9,68 | 9,68 | 255179,83 | 0,4 | | 7,34 | | 48,04 | | 4,62 |
| 14.09.12 | 06:30 | 241617 | 181,24 | 1007,39 | 11,4 | 9,6 | 9,60 | 249831,98 | 0,34 | | 7,47 | | 54,97 | | 4,28 |
| 14.09.12 | 07:00 | 221022 | 174,47 | 1007,31 | 10,59 | 9,94 | 9,94 | 228536,75 | 0,35 | | 7,07 | | 39,14 | | 5,48 |
| 14.09.12 | 07:30 | 223521 | 168,75 | 1006,84 | 11,7 | 9,32 | 9,32 | 231120,71 | 0,34 | | 8,01 | | 71,7 | | 5,83 |
| 14.09.12 | 08:00 | 248293 | 170,08 | 1006,73 | 11,28 | 9,2 | 9,20 | 256734,96 | 0,36 | | 7,87 | | 75,03 | | 4,6 |
| 14.09.12 | 08:30 | 254040 | 171,37 | 1006,66 | 12,17 | 9,22 | 9,22 | 262677,36 | 0,45 | | 7,95 | | 58,52 | | 4,25 |
| 14.09.12 | 09:00 | 252769 | 170,47 | 1006,3 | 12,34 | 9,07 | 9,07 | 261363,15 | 0,41 | | 7,17 | | 58,75 | | 3,94 |
| 14.09.12 | 09:30 | 244888 | 167,06 | 1006,21 | 11,2 | 9,39 | 9,39 | 253214,19 | 0,36 | | 8,72 | | 51,28 | | 5,01 |
| 14.09.12 | 10:00 | 247472 | 163,2 | 1006,06 | 10,9 | 9,45 | 9,45 | 255886,05 | 0,39 | | 8,62 | | 61,53 | | 5,68 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.09.12 | 10:30 | 241752 | 161,3 | 1006,01 | 10,88 | 9,56 | 9,56 | 249971,57 | 0,43 | | 8,17 | | 53,74 | | 4,89 |
| 14.09.12 | 11:00 | 234526 | 158,31 | 1005,76 | 11,42 | 9,54 | 9,54 | 242499,88 | 0,35 | | 8,15 | | 52,23 | | 4,35 |
| 14.09.12 | 11:30 | 235867 | 157,04 | 1005,48 | 11,37 | 9,46 | 9,46 | 243886,48 | 0,33 | | 8,6 | | 61,17 | | 3,93 |
| 14.09.12 | 12:00 | 234897 | 155,4 | 1005,25 | 10,4 | 9,44 | 9,44 | 242883,50 | 0,31 | | 8,28 | | 56,52 | | 4,88 |
| 14.09.12 | 12:30 | 235457 | 155,5 | 1005,39 | 10,87 | 9,45 | 9,45 | 243462,54 | 0,33 | | 7,98 | | 55,02 | | 6,08 |
| 14.09.12 | 13:00 | 240491 | 157,99 | 1005,29 | 11,84 | 9,5 | 9,50 | 248667,69 | 0,37 | | 8,3 | | 64,85 | | 4,62 |
| 14.09.12 | 13:30 | 246810 | 158,73 | 1005,35 | 11,21 | 9,43 | 9,43 | 255201,54 | 0,33 | | 8,58 | | 60,36 | | 5,08 |
| 14.09.12 | 14:00 | 236910 | 158,38 | 1005,62 | 10,5 | 9,69 | 9,69 | 244964,94 | 0,31 | | 8,08 | | 48,9 | | 5,89 |
| 14.09.12 | 14:30 | 247535 | 157,57 | 1005,44 | 10,77 | 9,18 | 9,18 | 255951,19 | 0,32 | | 8,21 | | 64,54 | | 5,48 |
| 14.09.12 | 15:00 | 249583 | 157,89 | 1005,71 | 11,06 | 9,35 | 9,35 | 258068,82 | 0,35 | | 8,38 | | 60,3 | | 5,67 |
| 14.09.12 | 15:30 | 245641 | 157,93 | 1005,82 | 10,13 | 9,49 | 9,49 | 253992,79 | 0,29 | | 8,04 | | 49,62 | | 6,09 |
| 14.09.12 | 16:00 | 249748 | 157,88 | 1005,96 | 11,11 | 9,21 | 9,21 | 258239,43 | 0,32 | | 7,78 | | 64,49 | | 5,37 |
| 14.09.12 | 16:30 | 241197 | 156,5 | 1006,17 | 11,52 | 9,38 | 9,38 | 249397,70 | 0,29 | | 7,98 | | 54,56 | | 5,4 |
| 14.09.12 | 17:00 | 243934 | 156,11 | 1006,16 | 11,51 | 9,36 | 9,36 | 252227,76 | 0,29 | | 7,91 | | 58,54 | | 5,74 |
| 14.09.12 | 17:30 | 245067 | 154,71 | 1006,12 | 10,93 | 9,21 | 9,21 | 253399,28 | 0,27 | | 8,59 | | 55,66 | | 4,4 |
| 14.09.12 | 18:00 | 242359 | 154,06 | 1006,7 | 10,17 | 9,49 | 9,49 | 250599,21 | 0,29 | | 8,31 | | 59,61 | | 5,86 |
| 14.09.12 | 18:30 | 243571 | 154,92 | 1006,68 | 10,5 | 9,52 | 9,52 | 251852,41 | 0,34 | | 7,85 | | 59,55 | | 6,4 |
| 14.09.12 | 19:00 | 252235 | 155,22 | 1007,18 | 11,14 | 9,16 | 9,16 | 260810,99 | 0,32 | | 7,91 | | 60,23 | | 5 |
| 14.09.12 | 19:30 | 253091 | 155,33 | 1007,4 | 10,64 | 9 | 9,00 | 261696,09 | 0,31 | | 8,2 | | 58,13 | | 4,54 |
| 14.09.12 | 20:00 | 253864 | 154,74 | 1007,7 | 11,04 | 9,07 | 9,07 | 262495,38 | 0,36 | | 8,28 | | 59,46 | | 5,44 |
| 14.09.12 | 20:30 | 251271 | 156,04 | 1008,09 | 10,98 | 9,22 | 9,22 | 259814,21 | 0,38 | | 8,42 | | 54,6 | | 4,66 |
| 14.09.12 | 21:00 | 245824 | 155,73 | 1008,56 | 10,22 | 9,41 | 9,41 | 254182,02 | 0,32 | | 8,57 | | 52,41 | | 4,84 |
| 14.09.12 | 21:30 | 239152 | 154,88 | 1008,8 | 10,7 | 9,61 | 9,61 | 247283,17 | 0,33 | | 8,89 | | 57,73 | | 5,94 |
| 14.09.12 | 22:00 | 242558 | 154,72 | 1009,19 | 10,68 | 9,49 | 9,49 | 250804,97 | 0,34 | | 8,81 | | 59,66 | | 6,05 |
| 14.09.12 | 22:30 | 235985 | 153,6 | 1009,28 | 10,16 | 9,62 | 9,62 | 244008,49 | 0,31 | | 9,11 | | 57,74 | | 4,59 |
| 14.09.12 | 23:00 | 224272 | 151,28 | 1009,68 | 9,39 | 9,88 | 9,88 | 231897,25 | 0,28 | | 9,1 | | 43,45 | | 5,12 |
| 14.09.12 | 23:30 | 238677 | 150,09 | 1009,82 | 10,25 | 9,04 | 9,04 | 246792,02 | 0,29 | | 8,87 | | 65,63 | | 6,21 |
| 14.09.12 | 24:00 | 243697 | 150,2 | 1010,01 | 10,5 | 9,15 | 9,15 | 251982,70 | 0,31 | 0,35 | 7,14 | 8,07 | 63,11 | 58,05 | 6,5 |
| 15.09.12 | 00:30 | 243883 | 152,75 | 1010,43 | 10,33 | 9,61 | 9,61 | 252175,02 | 0,34 | | 7,09 | | 58,25 | | 6,43 |
| 15.09.12 | 01:00 | 247791 | 154,27 | 1010,54 | 10,65 | 9,41 | 9,41 | 256215,89 | 0,36 | | 8,3 | | 62,89 | | 5,55 |
| 15.09.12 | 01:30 | 242839 | 154,64 | 1010,73 | 10,41 | 9,53 | 9,53 | 251095,53 | 0,31 | | 8,14 | | 53,12 | | 5,18 |
| 15.09.12 | 02:00 | 243500 | 154,28 | 1010,75 | 10,85 | 9,47 | 9,47 | 251779,00 | 0,3 | | 7,95 | | 59,77 | | 5,72 |
| 15.09.12 | 02:30 | 243557 | 155,16 | 1010,97 | 10,74 | 9,49 | 9,49 | 251837,94 | 0,31 | | 8,07 | | 51,24 | | 6,28 |
| 15.09.12 | 03:00 | 248198 | 156,6 | 1011,11 | 10,79 | 9,43 | 9,43 | 256636,73 | 0,36 | | 8,01 | | 61,65 | | 7,5 |
| 15.09.12 | 03:30 | 246605 | 156,35 | 1011,17 | 10,94 | 9,34 | 9,34 | 254989,57 | 0,3 | | 7,62 | | 58,64 | | 5,88 |
| 15.09.12 | 04:00 | 234433 | 154,66 | 1011,4 | 10,85 | 9,47 | 9,47 | 242403,72 | 0,27 | | 7,93 | | 53,43 | | 5,13 |
| 15.09.12 | 04:30 | 238497 | 153,13 | 1011,6 | 11,68 | 8,97 | 8,97 | 246605,90 | 0,27 | | 8,17 | | 55,7 | | 4,78 |
| 15.09.12 | 05:00 | 245213 | 153,32 | 1011,84 | 11,35 | 9,24 | 9,24 | 253550,24 | 0,31 | | 8,1 | | 63,89 | | 6,32 |
| 15.09.12 | 05:30 | 244821 | 154,62 | 1011,93 | 11,02 | 9,49 | 9,49 | 253144,91 | 0,37 | | 8,24 | | 56,72 | | 6,12 |
| 15.09.12 | 06:00 | 241738 | 153,53 | 1012,05 | 10,13 | 9,53 | 9,53 | 249957,09 | 0,31 | | 8,32 | | 53,82 | | 6,33 |
| 15.09.12 | 06:30 | 240955 | 153,12 | 1012,27 | 10,35 | 9,49 | 9,49 | 249147,47 | 0,29 | | 7,9 | | 60,32 | | 5,57 |
| 15.09.12 | 07:00 | 239149 | 152,93 | 1012,49 | 9,96 | 9,5 | 9,50 | 247280,07 | 0,29 | | 8,16 | | 58,08 | | 4,96 |
| 15.09.12 | 07:30 | 233891 | 152,61 | 1012,68 | 9,76 | 9,65 | 9,65 | 241843,29 | 0,29 | | 8,31 | | 55,59 | | 5,09 |
| 15.09.12 | 08:00 | 245835 | 152,84 | 1013,08 | 10,69 | 9,23 | 9,23 | 254193,39 | 0,31 | | 8,43 | | 62,61 | | 5,84 |
| 15.09.12 | 08:30 | 249701 | 155,04 | 1013,42 | 11,61 | 9,26 | 9,26 | 258190,83 | 0,37 | | 7,92 | | 59,36 | | 6,22 |
| 15.09.12 | 09:00 | 241990 | 155,92 | 1013,78 | 11,03 | 9,45 | 9,45 | 250217,66 | 0,36 | | 7,98 | | 53,9 | | 4,41 |
| 15.09.12 | 09:30 | 229860 | 152,69 | 1013,96 | 10,42 | 9,52 | 9,52 | 237675,24 | 0,29 | | 7,78 | | 54,3 | | 3,5 |
| 15.09.12 | 10:00 | 219480 | 150,31 | 1014,18 | 10,32 | 9,77 | 9,77 | 226942,32 | 0,25 | | 7,9 | | 46,16 | | 5,02 |
| 15.09.12 | 10:30 | 231990 | 149,36 | 1014,51 | 11,1 | 9,28 | 9,28 | 239877,66 | 0,24 | | 8,75 | | 66,85 | | 7,15 |
| 15.09.12 | 11:00 | 237317 | 150,07 | 1014,89 | 10,59 | 9,44 | 9,44 | 245385,78 | 0,25 | | 8,38 | | 63,8 | | 6,73 |
| 15.09.12 | 11:30 | 241938 | 151,46 | 1015,1 | 11,11 | 9,32 | 9,32 | 250163,89 | 0,26 | | 8,16 | | 62,1 | | 5,43 |
| 15.09.12 | 12:00 | 242383 | 151,75 | 1015,08 | 10,77 | 9,29 | 9,29 | 250624,02 | 0,26 | | 8,47 | | 57,29 | | 5,11 |
| 15.09.12 | 12:30 | 244618 | 151,89 | 1015,22 | 11,16 | 9,03 | 9,03 | 252935,01 | 0,24 | | 8,48 | | 57,2 | | 5,11 |
| 15.09.12 | 13:00 | 249037 | 151,09 | 1015,12 | 11,4 | 8,61 | 8,61 | 257504,26 | 0,22 | | 8,74 | | 56 | | 4,9 |
| 15.09.12 | 13:30 | 239261 | 150,75 | 1015,26 | 10,62 | 9,29 | 9,29 | 247395,87 | 0,23 | | 9,1 | | 57,14 | | 4,8 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.09.12 | 14:00 | 245785 | 151,63 | 1015,33 | 10,97 | 8,98 | 8,98 | 254141,69 | 0,25 | | 7,71 | | 60,58 | | 4,74 |
| 15.09.12 | 14:30 | 248605 | 149,92 | 1015,28 | 10,48 | 8,4 | 8,40 | 257057,57 | 0,25 | | 7,96 | | 55,01 | | 3,77 |
| 15.09.12 | 15:00 | 231329 | 148,71 | 1015,52 | 9,39 | 9,52 | 9,52 | 239194,19 | 0,25 | | 8,4 | | 55,28 | | 4,55 |
| 15.09.12 | 15:30 | 233356 | 149,98 | 1015,62 | 9,95 | 9,61 | 9,61 | 241290,10 | 0,24 | | 8,23 | | 58,75 | | 4,59 |
| 15.09.12 | 16:00 | 234130 | 150,59 | 1015,6 | 10,36 | 9,53 | 9,53 | 242090,42 | 0,24 | | 8,76 | | 57,22 | | 5,41 |
| 15.09.12 | 16:30 | 234862 | 151,34 | 1015,47 | 10,49 | 9,6 | 9,60 | 242847,31 | 0,27 | | 8,29 | | 60,22 | | 5,12 |
| 15.09.12 | 17:00 | 236032 | 152,29 | 1015,46 | 10,55 | 9,56 | 9,56 | 244057,09 | 0,26 | | 8,07 | | 57,32 | | 4,55 |
| 15.09.12 | 17:30 | 232961 | 152,47 | 1015,23 | 11,17 | 9,57 | 9,57 | 240881,67 | 0,27 | | 8,07 | | 53,65 | | 5,08 |
| 15.09.12 | 18:00 | 230755 | 151,49 | 1015,1 | 10,62 | 9,54 | 9,54 | 238600,67 | 0,26 | | 8,56 | | 57,25 | | 4,49 |
| 15.09.12 | 18:30 | 230113 | 150,17 | 1015,14 | 10,31 | 9,59 | 9,59 | 237936,84 | 0,27 | | 8,47 | | 60,12 | | 4,01 |
| 15.09.12 | 19:00 | 229890 | 149,18 | 1015,14 | 10,13 | 9,61 | 9,61 | 237706,26 | 0,29 | | 8,43 | | 55,06 | | 3,84 |
| 15.09.12 | 19:30 | 231885 | 148,75 | 1015,1 | 9,58 | 9,58 | 9,58 | 239769,09 | 0,3 | | 8,56 | | 61,2 | | 4,92 |
| 15.09.12 | 20:00 | 237345 | 149,98 | 1014,95 | 10,11 | 9,44 | 9,44 | 245414,73 | 0,3 | | 8,37 | | 54,37 | | 4,85 |
| 15.09.12 | 20:30 | 241277 | 149,53 | 1015,04 | 9,36 | 9,43 | 9,43 | 249480,42 | 0,31 | | 8,61 | | 61,62 | | 4,37 |
| 15.09.12 | 21:00 | 244553 | 150,15 | 1015,36 | 9,69 | 9,31 | 9,31 | 252867,80 | 0,3 | | 8,02 | | 60 | | 4,25 |
| 15.09.12 | 21:30 | 238461 | 149,87 | 1015,31 | 9,35 | 9,54 | 9,54 | 246568,67 | 0,29 | | 8,04 | | 57,66 | | 4,74 |
| 15.09.12 | 22:00 | 242811 | 151,24 | 1015,18 | 9,6 | 9,55 | 9,55 | 251066,57 | 0,32 | | 8,08 | | 56,42 | | 4,95 |
| 15.09.12 | 22:30 | 246222 | 152,11 | 1014,8 | 9,76 | 9,42 | 9,42 | 254593,55 | 0,32 | | 8,59 | | 61,39 | | 5,07 |
| 15.09.12 | 23:00 | 246038 | 152,14 | 1014,82 | 10,07 | 9,28 | 9,28 | 254403,29 | 0,31 | | 8,11 | | 52,97 | | 5,23 |
| 15.09.12 | 23:30 | 238850 | 151,69 | 1014,66 | 10,21 | 9,45 | 9,45 | 246970,90 | 0,3 | | 8,35 | | 58,23 | | 5,1 |
| 15.09.12 | 24:00 | 233543 | 150,11 | 1014,42 | 9,69 | 9,53 | 9,53 | 241483,46 | 0,28 | 0,29 | 8,77 | 8,23 | 55,11 | 57,69 | 5,25 |
| 16.09.12 | 00:30 | 240716 | 149,77 | 1014,39 | 10,26 | 9,3 | 9,30 | 248900,34 | 0,29 | | 8,37 | | 62,37 | | 5,36 |
| 16.09.12 | 01:00 | 236887 | 149,09 | 1014,27 | 9,5 | 9,56 | 9,56 | 244941,16 | 0,28 | | 8,84 | | 57,95 | | 5,41 |
| 16.09.12 | 01:30 | 233668 | 149,23 | 1014,1 | 8,88 | 9,72 | 9,72 | 241612,71 | 0,29 | | 7,67 | | 52,86 | | 5,64 |
| 16.09.12 | 02:00 | 231398 | 147,06 | 1014,07 | 9,36 | 9,37 | 9,37 | 239265,53 | 0,27 | | 5,73 | | 50,94 | | 6,83 |
| 16.09.12 | 02:30 | 235299 | 147,27 | 1014 | 9,46 | 9,46 | 9,46 | 243299,17 | 0,28 | | 8,13 | | 67,14 | | 6,07 |
| 16.09.12 | 03:00 | 233807 | 148,46 | 1013,73 | 9,56 | 9,66 | 9,66 | 241756,44 | 0,29 | | 8,58 | | 57,58 | | 6,47 |
| 16.09.12 | 03:30 | 243519 | 150,05 | 1013,52 | 10,01 | 9,36 | 9,36 | 251798,65 | 0,3 | | 9,25 | | 61,34 | | 5,41 |
| 16.09.12 | 04:00 | 248212 | 150,92 | 1013,35 | 10,71 | 9,22 | 9,22 | 256651,21 | 0,35 | | 8,78 | | 60,57 | | 5,08 |
| 16.09.12 | 04:30 | 239960 | 150,79 | 1013,02 | 9,69 | 9,37 | 9,37 | 248118,64 | 0,29 | | 8,77 | | 54,52 | | 5,39 |
| 16.09.12 | 05:00 | 244311 | 150,92 | 1012,74 | 10,11 | 9,29 | 9,29 | 252617,57 | 0,3 | | 8,97 | | 60,63 | | 5,29 |
| 16.09.12 | 05:30 | 238693 | 150,42 | 1012,37 | 9,38 | 9,46 | 9,46 | 246808,56 | 0,29 | | 8,76 | | 52,09 | | 4,42 |
| 16.09.12 | 06:00 | 239057 | 150,34 | 1012,16 | 9,93 | 9,5 | 9,50 | 247184,94 | 0,29 | | 8,8 | | 61,04 | | 5,66 |
| 16.09.12 | 06:30 | 236724 | 151,2 | 1012,07 | 9,59 | 9,58 | 9,58 | 244772,62 | 0,3 | | 9,3 | | 53,81 | | 4,89 |
| 16.09.12 | 07:00 | 226698 | 149,79 | 1012,01 | 9,16 | 9,82 | 9,82 | 234405,73 | 0,28 | | 9 | | 50,46 | | 5,03 |
| 16.09.12 | 07:30 | 234186 | 149,57 | 1011,98 | 10,23 | 9,4 | 9,40 | 242148,32 | 0,28 | | 8,69 | | 60,53 | | 5,18 |
| 16.09.12 | 08:00 | 242983 | 152,56 | 1011,9 | 11,41 | 9,52 | 9,52 | 251244,42 | 0,35 | | 8,64 | | 65,51 | | 5,36 |
| 16.09.12 | 08:30 | 247269 | 154,05 | 1011,83 | 10,48 | 9,42 | 9,42 | 255676,15 | 0,33 | | 8,67 | | 59,27 | | 4,66 |
| 16.09.12 | 09:00 | 242852 | 153,11 | 1011,88 | 9,59 | 9,42 | 9,42 | 251108,97 | 0,31 | | 9,62 | | 54,92 | | 4,14 |
| 16.09.12 | 09:30 | 219118 | 150,84 | 1011,82 | 9,47 | 10,05 | 10,05 | 226568,01 | 0,27 | | 8,06 | | 41,88 | | 6,8 |
| 16.09.12 | 10:00 | 220326 | 148,26 | 1011,96 | 10,48 | 9,39 | 9,39 | 227817,08 | 0,27 | | 7,85 | | 53,49 | | 4,71 |
| 16.09.12 | 10:30 | 222007 | 146,87 | 1012,15 | 10,66 | 9,53 | 9,53 | 229555,24 | 0,28 | | 8,37 | | 65,15 | | 4,47 |
| 16.09.12 | 11:00 | 218766 | 146,23 | 1012,16 | 9,48 | 9,6 | 9,60 | 226204,04 | 0,27 | | 8 | | 53,72 | | 4,87 |
| 16.09.12 | 11:30 | 240420 | 146,13 | 1012,12 | 10,47 | 8,94 | 8,94 | 248594,28 | 0,28 | | 8,47 | | 72,95 | | 4,92 |
| 16.09.12 | 12:00 | 245201 | 147,06 | 1012,11 | 11,18 | 8,84 | 8,84 | 253537,83 | 0,27 | | 8,11 | | 62,39 | | 4,39 |
| 16.09.12 | 12:30 | 241451 | 148,96 | 1012,04 | 10,17 | 9,47 | 9,47 | 249660,33 | 0,27 | | 9,56 | | 56,6 | | 4,82 |
| 16.09.12 | 13:00 | 243167 | 149,76 | 1011,87 | 10,4 | 9,37 | 9,37 | 251434,68 | 0,26 | | 7,94 | | 58,91 | | 4,51 |
| 16.09.12 | 13:30 | 247167 | 150,61 | 1012,05 | 10,4 | 9,2 | 9,20 | 255570,68 | 0,27 | | 8,25 | | 57,18 | | 4,29 |
| 16.09.12 | 14:00 | 240710 | 151,33 | 1012,05 | 10,26 | 9,6 | 9,60 | 248894,14 | 0,27 | | 7,99 | | 56,24 | | 5,1 |
| 16.09.12 | 14:30 | 245728 | 152,6 | 1012 | 10,54 | 9,43 | 9,43 | 254082,75 | 0,28 | | 8 | | 58,74 | | 4,84 |
| 16.09.12 | 15:00 | 234934 | 152,19 | 1011,62 | 10,19 | 9,73 | 9,73 | 242921,76 | 0,24 | | 7,99 | | 50,95 | | 5,24 |
| 16.09.12 | 15:30 | 239275 | 152,7 | 1011,35 | 11,38 | 9,47 | 9,47 | 247410,35 | 0,28 | | 7,77 | | 61,84 | | 4,84 |
| 16.09.12 | 16:00 | 245240 | 152,66 | 1011,21 | 11,08 | 9,23 | 9,23 | 253578,16 | 0,26 | | 8,03 | | 63,78 | | 4,06 |
| 16.09.12 | 16:30 | 248142 | 152,64 | 1010,99 | 11,22 | 9,16 | 9,16 | 256578,83 | 0,26 | | 8,35 | | 58,5 | | 4,84 |
| 16.09.12 | 17:00 | 254267 | 153,84 | 1010,64 | 11,95 | 8,89 | 8,89 | 262912,08 | 0,3 | | 8,74 | | 58,46 | | 4,57 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.09.12 | 17:30 | 253538 | 153,36 | 1010,19 | 11,72 | 8,81 | 8,81 | 262158,29 | 0,27 | | 9,2 | | 55,82 | | 4,23 |
| 16.09.12 | 18:00 | 248416 | 152,24 | 1010,01 | 11,21 | 9,14 | 9,14 | 256862,14 | 0,25 | | 8,49 | | 56,33 | | 4,74 |
| 16.09.12 | 18:30 | 245605 | 151,25 | 1009,92 | 10,61 | 9,25 | 9,25 | 253955,57 | 0,25 | | 8,86 | | 58,76 | | 5,4 |
| 16.09.12 | 19:00 | 249365 | 151,09 | 1009,77 | 11,1 | 8,89 | 8,89 | 257843,41 | 0,25 | | 8,07 | | 57,37 | | 4,66 |
| 16.09.12 | 19:30 | 245044 | 150,51 | 1009,55 | 10,79 | 9,21 | 9,21 | 253375,50 | 0,26 | | 8,84 | | 57,07 | | 4,68 |
| 16.09.12 | 20:00 | 246323 | 150,97 | 1009,51 | 10,93 | 9,15 | 9,15 | 254697,98 | 0,26 | | 8,85 | | 59,74 | | 4,86 |
| 16.09.12 | 20:30 | 249247 | 151,25 | 1009,44 | 10,86 | 9,02 | 9,02 | 257721,40 | 0,26 | | 8,59 | | 53,86 | | 4,56 |
| 16.09.12 | 21:00 | 244239 | 150,91 | 1009,35 | 10,53 | 9,2 | 9,20 | 252543,13 | 0,26 | | 8,49 | | 57,32 | | 5,96 |
| 16.09.12 | 21:30 | 248737 | 152,09 | 1009,3 | 11,02 | 9,12 | 9,12 | 257194,06 | 0,28 | | 9,98 | | 59,93 | | 4,98 |
| 16.09.12 | 22:00 | 243407 | 152,18 | 1009,01 | 10,69 | 9,37 | 9,37 | 251682,84 | 0,28 | | 13,72 | | 58,65 | | 4,54 |
| 16.09.12 | 22:30 | 243233 | 152,24 | 1008,77 | 10,53 | 9,34 | 9,34 | 251502,92 | 0,27 | | 8,97 | | 56,49 | | 4,87 |
| 16.09.12 | 23:00 | 242046 | 152,38 | 1008,65 | 10,49 | 9,47 | 9,47 | 250275,56 | 0,28 | | 6,74 | | 56,23 | | 5,56 |
| 16.09.12 | 23:30 | 236615 | 152,28 | 1008,35 | 10,19 | 9,68 | 9,68 | 244659,91 | 0,27 | | 8,42 | | 55,74 | | 4,95 |
| 16.09.12 | 24:00 | 240089 | 153,02 | 1008,34 | 10,85 | 9,53 | 9,53 | 248252,03 | 0,28 | 0,28 | 8,37 | 8,58 | 61,98 | 57,91 | 4,85 |
| 17.09.12 | 00:30 | 236407 | 152,91 | 1008,11 | 11,57 | 9,49 | 9,49 | 244444,84 | 0,3 | | 5,67 | | 55,28 | | 5,17 |
| 17.09.12 | 01:00 | 237302 | 152,4 | 1008,03 | 11,1 | 9,4 | 9,40 | 245370,27 | 0,28 | | 10,6 | | 58,76 | | 5,2 |
| 17.09.12 | 01:30 | 229780 | 150,69 | 1007,97 | 10,43 | 9,65 | 9,65 | 237592,52 | 0,27 | | 11,25 | | 52,5 | | 5,44 |
| 17.09.12 | 02:00 | 207109 | 146,16 | 1007,72 | 10,42 | 9,69 | 9,69 | 214150,71 | 0,26 | | 20,19 | | 43,13 | | 6,19 |
| 17.09.12 | 02:30 | 193910 | 142,06 | 1007,56 | 9,6 | 9,77 | 9,77 | 200502,94 | 0,27 | | 6,68 | | 56,35 | | 5,28 |
| 17.09.12 | 03:00 | 200837 | 138,86 | 1007,59 | 9,91 | 9,47 | 9,47 | 207665,46 | 0,26 | | 4,61 | | 61,6 | | 6,91 |
| 17.09.12 | 03:30 | 212038 | 142,11 | 1007,69 | 9,73 | 9,72 | 9,72 | 219247,29 | 0,25 | | 6,44 | | 62,24 | | 7,3 |
| 17.09.12 | 04:00 | 211730 | 143,33 | 1007,64 | 9,93 | 9,57 | 9,57 | 218928,82 | 0,25 | | 3,89 | | 58,86 | | 7,41 |
| 17.09.12 | 04:30 | 221359 | 145,37 | 1007,94 | 10,03 | 9,75 | 9,75 | 228885,21 | 0,26 | | 3,85 | | 61,99 | | 6,4 |
| 17.09.12 | 05:00 | 220538 | 145,77 | 1008 | 9,9 | 9,66 | 9,66 | 228036,29 | 0,26 | | 10,47 | | 47,99 | | 7,03 |
| 17.09.12 | 05:30 | 238873 | 147,31 | 1008,01 | 10,44 | 9,08 | 9,08 | 246994,68 | 0,26 | | 11,94 | | 68,43 | | 7,41 |
| 17.09.12 | 06:00 | 220067 | 146,77 | 1007,93 | 9,51 | 9,77 | 9,77 | 227549,28 | 0,25 | | 15,68 | | 50,47 | | 6,14 |
| 17.09.12 | 06:30 | 212036 | 145,63 | 1008 | 9,56 | 9,68 | 9,68 | 219245,22 | 0,25 | | 13,97 | | 55,46 | | 6,92 |
| 17.09.12 | 07:00 | 199536 | 140,39 | 1008,35 | 9,04 | 9,33 | 9,33 | 206320,22 | 0,25 | | 3,59 | | 54,72 | | 5,6 |
| 17.09.12 | 07:30 | 189421 | 140,1 | 1008,59 | 8,84 | 9,73 | 9,73 | 195861,31 | 0,24 | | 2,12 | | 51,12 | | 6,42 |
| 17.09.12 | 08:00 | 201470 | 139,38 | 1009,01 | 9,03 | 9,38 | 9,38 | 208319,98 | 0,24 | | 1,82 | | 70,76 | | 5,66 |
| 17.09.12 | 08:30 | 192008 | 139,86 | 1009,18 | 9,07 | 9,69 | 9,69 | 198536,27 | 0,24 | | 2,17 | | 48,42 | | 4,68 |
| 17.09.12 | 09:00 | 210043 | 141,86 | 1009,58 | 9,33 | 9,55 | 9,55 | 217184,46 | 0,27 | | 7,41 | | 66,56 | | 5,72 |
| 17.09.12 | 09:30 | 213350 | 144,58 | 1009,8 | 9,62 | 9,54 | 9,54 | 220603,90 | 0,26 | | 7,77 | | 62,14 | | 4,93 |
| 17.09.12 | 10:00 | 223733 | 145,54 | 1010,22 | 10,18 | 9,35 | 9,35 | 231339,92 | 0,25 | | 7,71 | | 59,94 | | 5,35 |
| 17.09.12 | 10:30 | 236921 | 146,81 | 1010,59 | 10,55 | 8,96 | 8,96 | 244976,31 | 0,24 | | 8,73 | | 68,6 | | 4,82 |
| 17.09.12 | 11:00 | 247176 | 149,24 | 1010,98 | 10,29 | 8,98 | 8,98 | 255579,98 | 0,25 | | 8,58 | | 55,25 | | 5,08 |
| 17.09.12 | 11:30 | 243390 | 151,42 | 1011,3 | 10,06 | 9,34 | 9,34 | 251665,26 | 0,27 | | 26,3 | | 56,99 | | 5,04 |
| 17.09.12 | 12:00 | 246270 | 151,45 | 1011,57 | 10,11 | 9,11 | 9,11 | 254643,18 | 0,27 | | 7,47 | | 54,4 | | 5,85 |
| 17.09.12 | 12:30 | 236675 | 150,72 | 1011,65 | 9,38 | 9,49 | 9,49 | 244721,95 | 0,21 | | 9,97 | | 53,94 | | 5,03 |
| 17.09.12 | 13:00 | 237966 | 151,14 | 1011,61 | 9,68 | 9,53 | 9,53 | 246056,84 | 0,2 | | 8,56 | | 62,13 | | 5,08 |
| 17.09.12 | 13:30 | 225690 | 150,66 | 1011,52 | 9,96 | 9,69 | 9,69 | 233363,46 | 0,21 | | 7,89 | | 47,99 | | 5,34 |
| 17.09.12 | 14:00 | 234582 | 150,89 | 1011,61 | 10,89 | 9,28 | 9,28 | 242557,79 | 0,21 | | 8,79 | | 71,18 | | 3,82 |
| 17.09.12 | 14:30 | 221978 | 149,6 | 1011,56 | 9,47 | 9,81 | 9,81 | 229525,25 | 0,23 | | 9,16 | | 44,08 | | 4,19 |
| 17.09.12 | 15:00 | 217142 | 146,9 | 1011,53 | 9,46 | 9,62 | 9,62 | 224524,83 | 0,22 | | 6,64 | | 51,31 | | 4,61 |
| 17.09.12 | 15:30 | 236640 | 146,05 | 1011,5 | 10,3 | 9,18 | 9,18 | 244685,76 | 0,24 | | 4,26 | | 75,06 | | 5,47 |
| 17.09.12 | 16:00 | 240769 | 148,71 | 1011,58 | 10,41 | 9,45 | 9,45 | 248955,15 | 0,25 | | 3,57 | | 59,06 | | 5,74 |
| 17.09.12 | 16:30 | 246283 | 150,48 | 1011,35 | 10,43 | 9,23 | 9,23 | 254656,62 | 0,24 | | 5,21 | | 59,54 | | 4,56 |
| 17.09.12 | 17:00 | 247299 | 150,04 | 1011,14 | 10,27 | 8,94 | 8,94 | 255707,17 | 0,22 | | 7,44 | | 58,24 | | 4,37 |
| 17.09.12 | 17:30 | 239691 | 149,74 | 1010,98 | 9,78 | 9,35 | 9,35 | 247840,49 | 0,23 | | 8,01 | | 53,95 | | 4,66 |
| 17.09.12 | 18:00 | 245050 | 150,6 | 1011,03 | 10,64 | 9,23 | 9,23 | 253381,70 | 0,26 | | 7,95 | | 54,13 | | 6,19 |
| 17.09.12 | 18:30 | 235192 | 151,73 | 1010,91 | 9,29 | 9,68 | 9,68 | 243188,53 | 0,25 | | 7,63 | | 53,66 | | 4,86 |
| 17.09.12 | 19:00 | 226125 | 149,44 | 1010,6 | 10,11 | 9,63 | 9,63 | 233813,25 | 0,24 | | 7,1 | | 43,32 | | 10,06 |
| 17.09.12 | 19:30 | 222815 | 148,29 | 1010,29 | 10,51 | 9,36 | 9,36 | 230390,71 | 0,24 | | 8,09 | | 67,94 | | 6,38 |
| 17.09.12 | 20:00 | 239742 | 149,19 | 1010,17 | 10,77 | 9,12 | 9,12 | 247893,23 | 0,25 | | 9,07 | | 73,75 | | 4,67 |
| 17.09.12 | 20:30 | 230684 | 148,29 | 1010,14 | 9,33 | 9,51 | 9,51 | 238527,26 | 0,25 | | 9,36 | | 48,3 | | 4,15 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.09.12 | 21:00 | 206223 | 145,25 | 1009,8 | 8,2 | 10,27 | 10,27 | 213234,58 | 0,24 | | 7,7 | | 32,91 | | 5,98 |
| 17.09.12 | 21:30 | 226768 | 144,53 | 1009,74 | 9,42 | 9,34 | 9,34 | 234478,11 | 0,24 | | 7,93 | | 72,34 | | 5,89 |
| 17.09.12 | 22:00 | 237392 | 146,03 | 1009,78 | 9,49 | 9,21 | 9,21 | 245463,33 | 0,25 | | 8,44 | | 69,29 | | 5,62 |
| 17.09.12 | 22:30 | 233485 | 146,55 | 1009,58 | 8,82 | 9,48 | 9,48 | 241423,49 | 0,25 | | 8,8 | | 55,69 | | 4,95 |
| 17.09.12 | 23:00 | 227485 | 146,18 | 1009,31 | 9,32 | 9,53 | 9,53 | 235219,49 | 0,26 | | 7,75 | | 50,25 | | 6,73 |
| 17.09.12 | 23:30 | 237240 | 146,94 | 1009,19 | 9,81 | 9,33 | 9,33 | 245306,16 | 0,25 | | 7,7 | | 68,68 | | 5,93 |
| 17.09.12 | 24:00 | 241073 | 149,53 | 1008,94 | 10,52 | 9,39 | 9,39 | 249269,48 | 0,28 | 0,25 | 8,12 | 8,21 | 61,19 | 57,71 | 5,31 |
| 18.09.12 | 00:30 | 226626 | 148,95 | 1008,68 | 9,35 | 9,8 | 9,80 | 234331,28 | 0,27 | | 7,37 | | 43,4 | | 5,99 |
| 18.09.12 | 01:00 | 236718 | 148,51 | 1008,41 | 10,09 | 9,27 | 9,27 | 244766,41 | 0,27 | | 6,71 | | 67,46 | | 5,46 |
| 18.09.12 | 01:30 | 245005 | 150,36 | 1008,22 | 10,41 | 9,31 | 9,31 | 253335,17 | 0,28 | | 7,91 | | 69,58 | | 4,41 |
| 18.09.12 | 02:00 | 240127 | 151,24 | 1008,03 | 10,08 | 9,49 | 9,49 | 248291,32 | 0,29 | | 7,58 | | 49,82 | | 6,59 |
| 18.09.12 | 02:30 | 249664 | 152,45 | 1007,96 | 10,48 | 9,21 | 9,21 | 258152,58 | 0,31 | | 7,32 | | 61,57 | | 5,99 |
| 18.09.12 | 03:00 | 249529 | 153,17 | 1007,7 | 10,68 | 9,25 | 9,25 | 258012,99 | 0,33 | | 7,52 | | 59,18 | | 6,16 |
| 18.09.12 | 03:30 | 246329 | 153,26 | 1007,64 | 10,23 | 9,32 | 9,32 | 254704,19 | 0,31 | | 7,42 | | 55,18 | | 4,75 |
| 18.09.12 | 04:00 | 246004 | 154,25 | 1007,52 | 10,79 | 9,4 | 9,40 | 254368,14 | 0,34 | | 7,23 | | 52,32 | | 5,15 |
| 18.09.12 | 04:30 | 236443 | 152,48 | 1007,4 | 10,13 | 9,47 | 9,47 | 244482,06 | 0,29 | | 7,32 | | 56,32 | | 4,61 |
| 18.09.12 | 05:00 | 229004 | 151,32 | 1007,03 | 10,16 | 9,67 | 9,67 | 236790,14 | 0,29 | | 7,36 | | 54,27 | | 4,88 |
| 18.09.12 | 05:30 | 231647 | 150,67 | 1006,95 | 10,12 | 9,57 | 9,57 | 239523,00 | 0,28 | | 8,01 | | 58,74 | | 5,15 |
| 18.09.12 | 06:00 | 236939 | 150,1 | 1006,7 | 10,3 | 9,51 | 9,51 | 244994,93 | 0,3 | | 7,61 | | 65,94 | | 4,87 |
| 18.09.12 | 06:30 | 243620 | 150,47 | 1006,57 | 9,99 | 9,4 | 9,40 | 251903,08 | 0,29 | | 7,71 | | 58,81 | | 5,26 |
| 18.09.12 | 07:00 | 245264 | 150,92 | 1006,49 | 9,76 | 9,4 | 9,40 | 253602,98 | 0,3 | | 7,8 | | 57,05 | | 4,97 |
| 18.09.12 | 07:30 | 249821 | 151,29 | 1006,19 | 10,15 | 9,25 | 9,25 | 258314,91 | 0,31 | | 7,95 | | 59,39 | | 4,8 |
| 18.09.12 | 08:00 | 249838 | 152,09 | 1006,22 | 10,2 | 9,25 | 9,25 | 258332,49 | 0,3 | | 7,9 | | 60 | | 4,83 |
| 18.09.12 | 08:30 | 246208 | 152,09 | 1006,32 | 9,8 | 9,44 | 9,44 | 254579,07 | 0,33 | | 7,73 | | 54,62 | | 5,52 |
| 18.09.12 | 09:00 | 255128 | 153,21 | 1006,41 | 10,39 | 9,08 | 9,08 | 263802,35 | 0,34 | | 7,46 | | 62,44 | | 5,68 |
| 18.09.12 | 09:30 | 212282 | 153,51 | 1006,37 | 10,52 | Main/Flt | Main/Flt | 219499,59 | 0,34 | | 8,8 | | Main/Flt | | Main/Flt |
| 18.09.12 | 10:00 | 209816 | 153,01 | 1006,57 | 10,93 | Main/Flt | Main/Flt | 216949,74 | 0,31 | | 8,66 | | Main/Flt | | Main/Flt |
| 18.09.12 | 10:30 | 234312 | 153,49 | 1006,78 | 14,84 | 9,39 | 9,39 | 242278,61 | 0,34 | | 8,94 | | 53,1 | | 5,74 |
| 18.09.12 | 11:00 | 239648 | 154,38 | 1006,81 | 14,9 | 9,19 | 9,19 | 247796,03 | 0,35 | | 7,97 | | 62,02 | | 5,73 |
| 18.09.12 | 11:30 | 235714 | 154,23 | 1006,92 | 13,17 | 9,31 | 9,31 | 243728,28 | 0,34 | | 6,67 | | 53,03 | | 4,57 |
| 18.09.12 | 12:00 | 234318 | 153,15 | 1007,1 | 13,44 | 9,31 | 9,31 | 242284,81 | 0,31 | | 7,42 | | 55,43 | | 5,49 |
| 18.09.12 | 12:30 | 234374 | 152,83 | 1007,12 | 13,34 | 9,35 | 9,35 | 242342,72 | 0,28 | | 7,72 | | 56,99 | | 5,53 |
| 18.09.12 | 13:00 | 230429 | 151,39 | 1007,43 | 11,51 | 9,45 | 9,45 | 238263,59 | 0,24 | | 7,87 | | 53,25 | | 4,47 |
| 18.09.12 | 13:30 | 235029 | 149,35 | 1007,8 | 10,82 | 9,32 | 9,32 | 243019,99 | 0,26 | | 9,06 | | 57,78 | | 4,5 |
| 18.09.12 | 14:00 | 244005 | 149,85 | 1007,86 | 11,16 | 9,07 | 9,07 | 252301,17 | 0,29 | | 8,7 | | 61,3 | | 4,58 |
| 18.09.12 | 14:30 | 235747 | 148,73 | 1008 | 9,88 | 9,42 | 9,42 | 243762,40 | 0,24 | | 8,69 | | 56,45 | | 6,15 |
| 18.09.12 | 15:00 | 246441 | 150,04 | 1008,23 | 10,35 | 9,26 | 9,26 | 254819,99 | 0,25 | | 8,62 | | 61,21 | | 5,1 |
| 18.09.12 | 15:30 | 239749 | 150,69 | 1008,35 | 9,54 | 9,55 | 9,55 | 247900,47 | 0,23 | | 8,03 | | 58,62 | | 4,93 |
| 18.09.12 | 16:00 | 225117 | 150,04 | 1008,48 | 9,17 | 9,88 | 9,88 | 232770,98 | 0,23 | | 7,11 | | 38,45 | | 5,75 |
| 18.09.12 | 16:30 | 220267 | 147,08 | 1008,52 | 9,16 | 9,53 | 9,53 | 227756,08 | 0,24 | | 7,42 | | 55,37 | | 6,57 |
| 18.09.12 | 17:00 | 243139 | 148,79 | 1008,75 | 10,69 | 9,08 | 9,08 | 251405,73 | 0,42 | | 7,76 | | 76,54 | | 6,09 |
| 18.09.12 | 17:30 | 242777 | 151,87 | 1009,04 | 11,09 | 9,45 | 9,45 | 251031,42 | 0,34 | | 7,43 | | 59,75 | | 4,21 |
| 18.09.12 | 18:00 | 237194 | 152,19 | 1009,23 | 9,46 | 9,55 | 9,55 | 245258,60 | 0,29 | | 7,71 | | 47,53 | | 4,17 |
| 18.09.12 | 18:30 | 239983 | 150,02 | 1009,47 | 9,84 | 9,26 | 9,26 | 248142,42 | 0,27 | | 8,18 | | 62,58 | | 5,37 |
| 18.09.12 | 19:00 | 228757 | 149,79 | 1009,78 | 9,31 | 9,54 | 9,54 | 236534,74 | 0,27 | | 7,78 | | 55,19 | | 4,42 |
| 18.09.12 | 19:30 | 232083 | 149,08 | 1009,96 | 11,42 | 9,36 | 9,36 | 239973,82 | 0,28 | | 8,06 | | 58,47 | | 6,75 |
| 18.09.12 | 20:00 | 237206 | 150,55 | 1010,26 | 11,22 | 9,37 | 9,37 | 245271,00 | 0,29 | | 8,03 | | 64,46 | | 5,53 |
| 18.09.12 | 20:30 | 238279 | 150,31 | 1010,79 | 10,47 | 9,38 | 9,38 | 246380,49 | 0,29 | | 8,36 | | 54,91 | | 4,07 |
| 18.09.12 | 21:00 | 227321 | 148,64 | 1011,03 | 8,9 | 9,73 | 9,73 | 235049,91 | 0,27 | | 8,46 | | 44,03 | | 3,97 |
| 18.09.12 | 21:30 | 219579 | 146,41 | 1011,17 | 9,27 | 9,65 | 9,65 | 227044,69 | 0,27 | | 8,74 | | 56,08 | | 4,93 |
| 18.09.12 | 22:00 | 228107 | 145,43 | 1011,19 | 9,7 | 9,31 | 9,31 | 235862,64 | 0,27 | | 7,85 | | 59,63 | | 7,05 |
| 18.09.12 | 22:30 | 235815 | 147,37 | 1011,19 | 10,99 | 9,33 | 9,33 | 243832,71 | 0,3 | | 7,7 | | 73,14 | | 7,31 |
| 18.09.12 | 23:00 | 242472 | 150,84 | 1011,32 | 11,76 | 9,45 | 9,45 | 250716,05 | 0,34 | | 7,49 | | 62,74 | | 5,91 |
| 18.09.12 | 23:30 | 242011 | 153,02 | 1011,6 | 11,91 | 9,5 | 9,50 | 250239,37 | 0,36 | | 7,36 | | 54,65 | | 6,05 |
| 18.09.12 | 24:00 | 240179 | 153,72 | 1011,54 | 12,84 | 9,35 | 9,35 | 248345,09 | 0,35 | 0,30 | 7,35 | 7,83 | 60,66 | 57,81 | 4,23 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.09.12 | 00:30 | 230197 | 152,01 | 1011,78 | 12,19 | 9,4 | 9,40 | 238023,70 | 0,29 | | 7,65 | | 48,75 | | 4,33 |
| 19.09.12 | 01:00 | 234847 | 149,53 | 1011,95 | 11,65 | 9,02 | 9,02 | 242831,80 | 0,28 | | 7,42 | | 66,16 | | 5,21 |
| 19.09.12 | 01:30 | 237351 | 150,55 | 1012,13 | 10,92 | 9,5 | 9,50 | 245420,93 | 0,29 | | 7,71 | | 57,48 | | 5,28 |
| 19.09.12 | 02:00 | 236903 | 151,24 | 1012,18 | 11 | 9,44 | 9,44 | 244957,70 | 0,32 | | 7,17 | | 50,08 | | 6,48 |
| 19.09.12 | 02:30 | 234031 | 150,36 | 1012,31 | 10,88 | 9,41 | 9,41 | 241988,05 | 0,29 | | 7,17 | | 61,78 | | 5,43 |
| 19.09.12 | 03:00 | 236451 | 150,1 | 1012,46 | 10,62 | 9,38 | 9,38 | 244490,33 | 0,28 | | 7,53 | | 56,33 | | 5,73 |
| 19.09.12 | 03:30 | 233300 | 150,56 | 1012,43 | 10,58 | 9,56 | 9,56 | 241232,20 | 0,3 | | 7,74 | | 55,45 | | 5,48 |
| 19.09.12 | 04:00 | 228650 | 149,72 | 1012,79 | 11,37 | 9,55 | 9,55 | 236424,10 | 0,31 | | 8,22 | | 53,11 | | 7,07 |
| 19.09.12 | 04:30 | 222651 | 149,66 | 1012,56 | 11,82 | 9,59 | 9,59 | 230221,13 | 0,32 | | 8,02 | | 53,96 | | 5,96 |
| 19.09.12 | 05:00 | 230280 | 149,42 | 1012,54 | 11,56 | 9,43 | 9,43 | 238109,52 | 0,32 | | 8,64 | | 63,26 | | 4,85 |
| 19.09.12 | 05:30 | 218078 | 148,39 | 1012,96 | 11,55 | 9,8 | 9,80 | 225492,65 | 0,32 | | 7,8 | | 42,39 | | 7,22 |
| 19.09.12 | 06:00 | 228816 | 147,33 | 1012,74 | 12,28 | 9,2 | 9,20 | 236595,74 | 0,31 | | 8,17 | | 70,87 | | 5,97 |
| 19.09.12 | 06:30 | 228974 | 146,83 | 1013,04 | 11,15 | 9,44 | 9,44 | 236759,12 | 0,29 | | 8,18 | | 55,62 | | 6,24 |
| 19.09.12 | 07:00 | 227870 | 147,01 | 1013,29 | 11,24 | 9,56 | 9,56 | 235617,58 | 0,3 | | 8,76 | | 58,59 | | 5,92 |
| 19.09.12 | 07:30 | 231163 | 146,82 | 1013,48 | 11,07 | 9,37 | 9,37 | 239022,54 | 0,29 | | 8,35 | | 61,25 | | 6,68 |
| 19.09.12 | 08:00 | 236465 | 148,31 | 1013,87 | 10,9 | 9,46 | 9,46 | 244504,81 | 0,3 | | 8,34 | | 64,5 | | 5,54 |
| 19.09.12 | 08:30 | 237411 | 150,13 | 1014,14 | 11,77 | 9,44 | 9,44 | 245482,97 | 0,32 | | 8,17 | | 61,71 | | 5,7 |
| 19.09.12 | 09:00 | 236286 | 150,5 | 1014,08 | 12,11 | 9,43 | 9,43 | 244319,72 | 0,32 | | 7,98 | | 57,6 | | 6,46 |
| 19.09.12 | 09:30 | 239139 | 152,21 | 1014,24 | 12,3 | 9,45 | 9,45 | 247269,73 | 0,34 | | 7,77 | | 61,01 | | 5,27 |
| 19.09.12 | 10:00 | 248147 | 153,39 | 1014,95 | 13,33 | 9,08 | 9,08 | 256584,00 | 0,38 | | 8,22 | | 63,14 | | 5,65 |
| 19.09.12 | 10:30 | 243304 | 153,64 | 1015,25 | 12,38 | 9,32 | 9,32 | 251576,34 | 0,39 | | 7,76 | | 53,67 | | 5,87 |
| 19.09.12 | 11:00 | 246702 | 154,3 | 1015,74 | 11,31 | 9,31 | 9,31 | 255089,87 | 0,35 | | 7,17 | | 51,46 | | 6,75 |
| 19.09.12 | 11:30 | 245799 | 153,59 | 1015,68 | 11,3 | 9,21 | 9,21 | 254156,17 | 0,34 | | 7,44 | | 56,3 | | 6,94 |
| 19.09.12 | 12:00 | 243647 | 154,53 | 1016,02 | 11,25 | 9,46 | 9,46 | 251931,00 | 0,33 | | 7,09 | | 64,34 | | 6,52 |
| 19.09.12 | 12:30 | 239908 | 154,19 | 1016,19 | 12,5 | 9,27 | 9,27 | 248064,87 | 0,3 | | 7,51 | | 53,8 | | 4,41 |
| 19.09.12 | 13:00 | 232515 | 153,43 | 1016,3 | 12,84 | 9,42 | 9,42 | 240420,51 | 0,27 | | 8,15 | | 57,67 | | 5,38 |
| 19.09.12 | 13:30 | 229145 | 152,31 | 1016,45 | 13,24 | 9,43 | 9,43 | 236935,93 | 0,24 | | 7,28 | | 54,39 | | 5,2 |
| 19.09.12 | 14:00 | 240526 | 151,56 | 1016,88 | 12,9 | 9,26 | 9,26 | 248703,88 | 0,26 | | 7,65 | | 65,92 | | 5,53 |
| 19.09.12 | 14:30 | 236285 | 152,73 | 1017 | 12,54 | 9,48 | 9,48 | 244318,69 | 0,31 | | 7,74 | | 51,87 | | 5,13 |
| 19.09.12 | 15:00 | 240203 | 152,59 | 1016,87 | 12,58 | 9,38 | 9,38 | 248369,90 | 0,3 | | 7,85 | | 56,64 | | 5,43 |
| 19.09.12 | 15:30 | 237674 | 152,51 | 1016,92 | 12,72 | 9,31 | 9,31 | 245754,92 | 0,23 | | 7,4 | | 62,38 | | 5,14 |
| 19.09.12 | 16:00 | 234015 | 151,48 | 1016,82 | 13,57 | 9,2 | 9,20 | 241971,51 | 0,24 | | 7,23 | | 57,76 | | 5,22 |
| 19.09.12 | 16:30 | 238096 | 151,78 | 1017,13 | 13,13 | 9,14 | 9,14 | 246191,26 | 0,23 | | 7,82 | | 58,1 | | 4,33 |
| 19.09.12 | 17:00 | 235697 | 152,84 | 1017,46 | 12,69 | 9,48 | 9,48 | 243710,70 | 0,27 | | 7,14 | | 56,12 | | 5,4 |
| 19.09.12 | 17:30 | 236817 | 153,37 | 1017,58 | 12,75 | 9,46 | 9,46 | 244868,78 | 0,33 | | 6,54 | | 52,91 | | 4,8 |
| 19.09.12 | 18:00 | 240525 | 154,15 | 1017,69 | 12,52 | 9,32 | 9,32 | 248702,85 | 0,31 | | 7,21 | | 60,13 | | 4,41 |
| 19.09.12 | 18:30 | 236489 | 153,94 | 1017,57 | 11,93 | 9,53 | 9,53 | 244529,63 | 0,27 | | 7,52 | | 59,5 | | 4,69 |
| 19.09.12 | 19:00 | 237593 | 153,17 | 1017,97 | 12,04 | 9,36 | 9,36 | 245671,16 | 0,25 | | 7,93 | | 57,3 | | 5,57 |
| 19.09.12 | 19:30 | 237626 | 153,37 | 1018,15 | 12,27 | 9,37 | 9,37 | 245705,28 | 0,3 | | 8,29 | | 59,56 | | 5,53 |
| 19.09.12 | 20:00 | 234834 | 153,54 | 1018,3 | 12,16 | 9,41 | 9,41 | 242818,36 | 0,3 | | 8,33 | | 51,87 | | 5,71 |
| 19.09.12 | 20:30 | 228493 | 152,67 | 1018,22 | 11,53 | 9,56 | 9,56 | 236261,76 | 0,3 | | 7,77 | | 53,13 | | 5,24 |
| 19.09.12 | 21:00 | 226030 | 151,35 | 1018,59 | 12,06 | 9,43 | 9,43 | 233715,02 | 0,28 | | 7,79 | | 52,4 | | 6,13 |
| 19.09.12 | 21:30 | 221200 | 150,44 | 1018,62 | 12,12 | 9,54 | 9,54 | 228720,80 | 0,29 | | 8,51 | | 55,49 | | 4,67 |
| 19.09.12 | 22:00 | 220425 | 148,11 | 1018,73 | 11,27 | 9,46 | 9,46 | 227919,45 | 0,28 | | 9,56 | | 54,12 | | 5,49 |
| 19.09.12 | 22:30 | 203565 | 144,76 | 1018,76 | 9,69 | 10,16 | 10,16 | 210486,21 | 0,26 | | 8,36 | | 46,31 | | 9,61 |
| 19.09.12 | 23:00 | 227905 | 146,8 | 1018,96 | 11,56 | 9,39 | 9,39 | 235653,77 | 0,27 | | 7,92 | | 68,4 | | 10,34 |
| 19.09.12 | 23:30 | 234649 | 148,33 | 1019,13 | 11,84 | 9,35 | 9,35 | 242627,07 | 0,29 | | 8,73 | | 67,11 | | 6,02 |
| 19.09.12 | 24:00 | 226332 | 148,81 | 1019,16 | 9,92 | 9,68 | 9,68 | 234027,29 | 0,27 | 0,30 | 10,25 | 7,89 | 50,96 | 57,35 | 6,81 |
| 20.09.12 | 00:30 | 195352 | 144,68 | 1019,25 | 9,04 | 10,53 | 10,53 | 201993,97 | 0,26 | | 7,74 | | 45,29 | | 5,4 |
| 20.09.12 | 01:00 | 212176 | 144,39 | 1019,2 | 10,26 | 9,68 | 9,68 | 219389,98 | 0,26 | | 9,2 | | 57,73 | | 7,48 |
| 20.09.12 | 01:30 | 225286 | 145,25 | 1019,23 | 10,66 | 9,25 | 9,25 | 232945,72 | 0,26 | | 8,48 | | 71,4 | | 4,51 |
| 20.09.12 | 02:00 | 226507 | 146,1 | 1019,15 | 11,42 | 9,34 | 9,34 | 234208,24 | 0,28 | | 9,58 | | 58,45 | | 6,99 |
| 20.09.12 | 02:30 | 236109 | 148,57 | 1019,12 | 11,76 | 9,27 | 9,27 | 244136,71 | 0,28 | | 9,27 | | 66,6 | | 5,33 |
| 20.09.12 | 03:00 | 236995 | 150,55 | 1019,09 | 10,57 | 9,5 | 9,50 | 245052,83 | 0,29 | | 7,39 | | 57,45 | | 3,7 |
| 20.09.12 | 03:30 | 216867 | 149,46 | 1018,81 | 9,13 | 10 | 10,00 | 224240,48 | 0,27 | | 8,11 | | 40,59 | | 4,32 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.09.12 | 04:00 | 207347 | 145,88 | 1018,74 | 9,56 | 9,99 | 9,99 | 214396,80 | 0,26 | | 9,73 | | 56,91 | | 5,49 |
| 20.09.12 | 04:30 | 211477 | 145,27 | 1018,96 | 10,71 | 9,71 | 9,71 | 218667,22 | 0,28 | | 9,17 | | 56,06 | | 5,97 |
| 20.09.12 | 05:00 | 230920 | 147,39 | 1018,37 | 13 | 9,11 | 9,11 | 238771,28 | 0,3 | | 8,1 | | 70,81 | | 8,14 |
| 20.09.12 | 05:30 | 229170 | 150,14 | 1018,38 | 13,12 | 9,48 | 9,48 | 236961,78 | 0,32 | | 7,82 | | 64,8 | | 5,47 |
| 20.09.12 | 06:00 | 233648 | 151,15 | 1018,39 | 13,42 | 9,17 | 9,17 | 241592,03 | 0,33 | | 8,14 | | 55,27 | | 4,33 |
| 20.09.12 | 06:30 | 224237 | 149,99 | 1018,09 | 13,09 | 9,49 | 9,49 | 231861,06 | 0,31 | | 8,33 | | 54,31 | | 4,88 |
| 20.09.12 | 07:00 | 218351 | 148,44 | 1018,21 | 12,34 | 9,57 | 9,57 | 225774,93 | 0,29 | | 8,19 | | 56,38 | | 5,23 |
| 20.09.12 | 07:30 | 221973 | 146,99 | 1018,33 | 11,54 | 9,58 | 9,58 | 229520,08 | 0,3 | | 8,39 | | 54,74 | | 6,16 |
| 20.09.12 | 08:00 | 221741 | 147,5 | 1018,33 | 11,11 | 9,66 | 9,66 | 229280,19 | 0,29 | | 7,51 | | 56,53 | | 7,34 |
| 20.09.12 | 08:30 | 235219 | 148,38 | 1018,41 | 11,92 | 9,27 | 9,27 | 243216,45 | 0,27 | | 7,79 | | 67,02 | | 6,26 |
| 20.09.12 | 09:00 | 245140 | 151,53 | 1018,65 | 13,29 | 9,25 | 9,25 | 253474,76 | 0,44 | | 7,78 | | 66,6 | | 5,44 |
| 20.09.12 | 09:30 | 247366 | 154,32 | 1018,93 | 13,28 | 9,13 | 9,13 | 255776,44 | 0,42 | | 7,62 | | 52,33 | | 5,29 |
| 20.09.12 | 10:00 | 242968 | 152,01 | 1018,91 | 11,61 | 8,96 | 8,96 | 251228,91 | 0,28 | | 8,06 | | 56,73 | | 4,18 |
| 20.09.12 | 10:30 | 226637 | 149,92 | 1018,92 | 11,26 | 9,61 | 9,61 | 234342,66 | 0,27 | | 7,91 | | 48,23 | | 5,14 |
| 20.09.12 | 11:00 | 233384 | 149,49 | 1019,13 | 11,98 | 9,13 | 9,13 | 241319,06 | 0,26 | | 8,14 | | 68,36 | | 5,05 |
| 20.09.12 | 11:30 | 228498 | 149,59 | 1019,31 | 11,51 | 9,53 | 9,53 | 236266,93 | 0,27 | | 8,09 | | 49,77 | | 5,05 |
| 20.09.12 | 12:00 | 224994 | 149,87 | 1019,25 | 11,49 | 9,66 | 9,66 | 232643,80 | 0,25 | | 7,65 | | 54,52 | | 5,97 |
| 20.09.12 | 12:30 | 237546 | 151,44 | 1019,32 | 12,34 | 9,3 | 9,30 | 245622,56 | 0,27 | | 8,05 | | 67,27 | | 5,61 |
| 20.09.12 | 13:00 | 233190 | 152,55 | 1019,27 | 11,7 | 9,68 | 9,68 | 241118,46 | 0,29 | | 9,8 | | 56,82 | | 5,77 |
| 20.09.12 | 13:30 | 222478 | 151,35 | 1019,17 | 10,54 | 9,78 | 9,78 | 230042,25 | 0,25 | | 9,74 | | 41,49 | | 7,29 |
| 20.09.12 | 14:00 | 218666 | 148,23 | 1019,03 | 10,99 | 9,52 | 9,52 | 226100,64 | 0,25 | | 8,47 | | 56,2 | | 7,75 |
| 20.09.12 | 14:30 | 233449 | 150,32 | 1019,07 | 11,23 | 9,39 | 9,39 | 241386,27 | 0,25 | | 7,37 | | 72,39 | | 5,56 |
| 20.09.12 | 15:00 | 226476 | 150,12 | 1018,89 | 10,93 | 9,44 | 9,44 | 234176,18 | 0,24 | | 8,06 | | 47,78 | | 5,41 |
| 20.09.12 | 15:30 | 222536 | 149,32 | 1018,77 | 10,94 | 9,55 | 9,55 | 230102,22 | 0,24 | | 7,41 | | 52,85 | | 6,85 |
| 20.09.12 | 16:00 | 228811 | 149,13 | 1018,45 | 11,47 | 9,31 | 9,31 | 236590,57 | 0,24 | | 7,88 | | 65,6 | | 7,91 |
| 20.09.12 | 16:30 | 241250 | 151,18 | 1018,41 | 10,92 | 9,29 | 9,29 | 249452,50 | 0,26 | | 8,41 | | 66,96 | | 6,83 |
| 20.09.12 | 17:00 | 240084 | 152,81 | 1018,35 | 11,09 | 9,43 | 9,43 | 248246,86 | 0,29 | | 7,58 | | 58,92 | | 5,49 |
| 20.09.12 | 17:30 | 250800 | 153,94 | 1018,23 | 12,11 | 8,78 | 8,78 | 259327,20 | 0,31 | | 7,86 | | 60,34 | | 4,73 |
| 20.09.12 | 18:00 | 239381 | 152,99 | 1017,98 | 11,95 | 9,17 | 9,17 | 247519,95 | 0,29 | | 8,58 | | 54,92 | | 5 |
| 20.09.12 | 18:30 | 232133 | 153,22 | 1017,88 | 12,16 | 9,48 | 9,48 | 240025,52 | 0,28 | | 8,43 | | 58,95 | | 4,92 |
| 20.09.12 | 19:00 | 229351 | 153,15 | 1017,9 | 12,02 | 9,58 | 9,58 | 237148,93 | 0,27 | | 8,76 | | 52,39 | | 5,78 |
| 20.09.12 | 19:30 | 232510 | 151,64 | 1017,91 | 11,93 | 9,47 | 9,47 | 240415,34 | 0,28 | | 8,39 | | 61,4 | | 5,07 |
| 20.09.12 | 20:00 | 240856 | 153,35 | 1018,06 | 12,45 | 9,49 | 9,49 | 249045,10 | 0,38 | | 8,56 | | 62,5 | | 4,89 |
| 20.09.12 | 20:30 | 246186 | 153,17 | 1018,29 | 11,47 | 9,18 | 9,18 | 254556,32 | 0,31 | | 7,89 | | 55,25 | | 4,55 |
| 20.09.12 | 21:00 | 240182 | 152,82 | 1018,11 | 11,15 | 9,45 | 9,45 | 248348,19 | 0,29 | | 8,24 | | 57,43 | | 4,56 |
| 20.09.12 | 21:30 | 243147 | 152,88 | 1017,97 | 11,02 | 9,33 | 9,33 | 251414,00 | 0,29 | | 9,4 | | 57,18 | | 4,24 |
| 20.09.12 | 22:00 | 238045 | 151,81 | 1017,67 | 10,2 | 9,48 | 9,48 | 246138,53 | 0,26 | | 10,29 | | 50,21 | | 5,01 |
| 20.09.12 | 22:30 | 233267 | 150,76 | 1017,49 | 10,19 | 9,51 | 9,51 | 241198,08 | 0,26 | | 9,85 | | 60,44 | | 5,96 |
| 20.09.12 | 23:00 | 234739 | 149,93 | 1017,68 | 10,97 | 9,21 | 9,21 | 242720,13 | 0,27 | | 9,02 | | 58,93 | | 4,07 |
| 20.09.12 | 23:30 | 216947 | 149,03 | 1017,22 | 10,81 | 9,73 | 9,73 | 224323,20 | 0,26 | | 9,69 | | 48,44 | | 4,31 |
| 20.09.12 | 24:00 | 217285 | 146,76 | 1017,06 | 10,62 | 9,53 | 9,53 | 224672,69 | 0,26 | 0,28 | 9,8 | 8,45 | 57,94 | 57,70 | 4,54 |
| 21.09.12 | 00:30 | 216732 | 145,95 | 1016,79 | 9,73 | 9,86 | 9,86 | 224100,89 | 0,27 | | 10,64 | | 55,73 | | 4,9 |
| 21.09.12 | 01:00 | 219978 | 144,71 | 1016,6 | 10,4 | 9,43 | 9,43 | 227457,25 | 0,25 | | 9,91 | | 56,66 | | 6,31 |
| 21.09.12 | 01:30 | 233983 | 146,29 | 1016,4 | 10,28 | 9,38 | 9,38 | 241938,42 | 0,26 | | 7,11 | | 62,91 | | 6,46 |
| 21.09.12 | 02:00 | 239924 | 148,3 | 1016,3 | 10,37 | 9,33 | 9,33 | 248081,42 | 0,28 | | 6,85 | | 68,92 | | 4,38 |
| 21.09.12 | 02:30 | 236501 | 148,2 | 1016,14 | 10,08 | 9,41 | 9,41 | 244542,03 | 0,27 | | 7,03 | | 52,59 | | 4,62 |
| 21.09.12 | 03:00 | 237965 | 149,26 | 1015,93 | 9,97 | 9,53 | 9,53 | 246055,81 | 0,28 | | 6,14 | | 58,17 | | 5,17 |
| 21.09.12 | 03:30 | 241084 | 150,67 | 1015,79 | 10,74 | 9,6 | 9,60 | 249280,86 | 0,33 | | 6,11 | | 63,51 | | 7,1 |
| 21.09.12 | 04:00 | 251586 | 152,23 | 1015,55 | 11,44 | 8,9 | 8,90 | 260139,92 | 0,32 | | 5,57 | | 58,76 | | 5,35 |
| 21.09.12 | 04:30 | 256802 | 152,94 | 1015,32 | 12,79 | 8,76 | 8,76 | 265533,27 | 0,42 | | 7 | | 62,62 | | 6,31 |
| 21.09.12 | 05:00 | 250172 | 153,16 | 1014,94 | 12,19 | 8,89 | 8,89 | 258677,85 | 0,31 | | 8,75 | | 54,81 | | 5,47 |
| 21.09.12 | 05:30 | 249952 | 153,06 | 1014,68 | 11,87 | 8,94 | 8,94 | 258450,37 | 0,31 | | 9,41 | | 59,31 | | 5,94 |
| 21.09.12 | 06:00 | 247456 | 153,88 | 1014,63 | 11,51 | 9,28 | 9,28 | 255869,50 | 0,33 | | 9,88 | | 56,26 | | 5,37 |
| 21.09.12 | 06:30 | 241999 | 153,8 | 1014,43 | 11,03 | 9,44 | 9,44 | 250226,97 | 0,31 | | 9,41 | | 55,01 | | 5,37 |
| 21.09.12 | 07:00 | 227216 | 152,77 | 1014,15 | 10,86 | 9,74 | 9,74 | 234941,34 | 0,28 | | 8,08 | | 45,35 | | 4,58 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.09.12 | 07:30 | 195315 | 148,35 | 1013,97 | 10 | 10,35 | 10,35 | 201955,71 | 0,27 | | 7,92 | | 39,87 | | | 5,41 |
| 21.09.12 | 08:00 | 224032 | 146,34 | 1013,9 | 11,24 | 9,21 | 9,21 | 231649,09 | 0,25 | | 10,6 | | 73,87 | | | 6,05 |
| 21.09.12 | 08:30 | 233515 | 148,65 | 1013,92 | 10,74 | 9,59 | 9,59 | 241454,51 | 0,27 | | 8,97 | | 68,26 | | | 5,52 |
| 21.09.12 | 09:00 | 242474 | 149,67 | 1013,74 | 11,27 | 9,21 | 9,21 | 250718,12 | 0,3 | | 9,44 | | 58,04 | | | 5,33 |
| 21.09.12 | 09:30 | 240007 | 151,12 | 1013,69 | 11,3 | 9,48 | 9,48 | 248167,24 | 0,3 | | 10,36 | | 59,52 | | | 6,38 |
| 21.09.12 | 10:00 | 237802 | 151,26 | 1013,73 | 11,23 | 9,49 | 9,49 | 245887,27 | 0,29 | | 10,14 | | 58,76 | | | 4,92 |
| 21.09.12 | 10:30 | 232903 | 151,37 | 1013,82 | 11,27 | 9,6 | 9,60 | 240821,70 | 0,27 | | 8,57 | | 49,77 | | | 6,23 |
| 21.09.12 | 11:00 | 221150 | 148,95 | 1013,68 | 9,85 | 9,7 | 9,70 | 228669,10 | 0,24 | | 8,89 | | 41,14 | | | 6,76 |
| 21.09.12 | 11:30 | 223454 | 146,61 | 1013,59 | 10,25 | 9,35 | 9,35 | 231051,44 | 0,24 | | 7,33 | | 60,43 | | | 6,67 |
| 21.09.12 | 12:00 | 234874 | 147,38 | 1013,5 | 10,26 | 9,28 | 9,28 | 242859,72 | 0,25 | | 7,22 | | 71,12 | | | 6,77 |
| 21.09.12 | 12:30 | 223857 | 147,56 | 1013,28 | 9,83 | 9,77 | 9,77 | 231468,14 | 0,25 | | 6,61 | | 45,47 | | | 10,24 |
| 21.09.12 | 13:00 | 230774 | 147,46 | 1013,15 | 9,1 | 9,47 | 9,47 | 238620,32 | 0,23 | | 9,33 | | 65,91 | | | 6,58 |
| 21.09.12 | 13:30 | 223185 | 147,05 | 1013,04 | 9,57 | 9,73 | 9,73 | 230773,29 | 0,24 | | 8,75 | | 52,25 | | | 8,8 |
| 21.09.12 | 14:00 | 232832 | 147,81 | 1012,94 | 10,05 | 9,41 | 9,41 | 240748,29 | 0,25 | | 9,14 | | 65,79 | | | 7,99 |
| 21.09.12 | 14:30 | 234873 | 149,11 | 1012,73 | 9,44 | 9,58 | 9,58 | 242858,68 | 0,26 | | 10,08 | | 58,87 | | | 6,76 |
| 21.09.12 | 15:00 | 240673 | 150,29 | 1012,48 | 9,71 | 9,53 | 9,53 | 248855,88 | 0,27 | | 10,86 | | 63,71 | | | 6,47 |
| 21.09.12 | 15:30 | 240927 | 152,15 | 1012,17 | 10,27 | 9,6 | 9,60 | 249118,52 | 0,31 | | 10,63 | | 56,05 | | | 6,98 |
| 21.09.12 | 16:00 | 239995 | 152,56 | 1012 | 9,8 | 9,6 | 9,60 | 248154,83 | 0,26 | | 9,53 | | 57,27 | | | 6,52 |
| 21.09.12 | 16:30 | 240805 | 152,2 | 1011,77 | 11,19 | 9,28 | 9,28 | 248992,37 | 0,28 | | 9,37 | | 62,07 | | | 7,08 |
| 21.09.12 | 17:00 | 239624 | 152,62 | 1011,19 | 11,25 | 9,36 | 9,36 | 247771,22 | 0,26 | | 9,17 | | 53,76 | | | 7,15 |
| 21.09.12 | 17:30 | 246006 | 152,84 | 1011,12 | 11,67 | 9,02 | 9,02 | 254370,20 | 0,28 | | 8,43 | | 59,59 | | | 6,5 |
| 21.09.12 | 18:00 | 251119 | 151,72 | 1010,9 | 11,52 | 8,81 | 8,81 | 259657,05 | 0,26 | | 9 | | 63,22 | | | 6,73 |
| 21.09.12 | 18:30 | 250651 | 149,68 | 1010,65 | 10,74 | 8,35 | 8,35 | 259173,13 | 0,26 | | 8,91 | | 51,74 | | | 6,22 |
| 21.09.12 | 19:00 | 251916 | 148,94 | 1010,64 | 11,73 | 8,31 | 8,31 | 260481,14 | 0,25 | | 8,22 | | 58,92 | | | 5,66 |
| 21.09.12 | 19:30 | 249332 | 150,27 | 1010,67 | 11,4 | 8,95 | 8,95 | 257809,29 | 0,26 | | 8,96 | | 58,98 | | | 6,45 |
| 21.09.12 | 20:00 | 256276 | 151,23 | 1010,58 | 11,76 | 8,33 | 8,33 | 264989,38 | 0,27 | | 9,09 | | 59,98 | | | 5,13 |
| 21.09.12 | 20:30 | 254515 | 151,23 | 1010,71 | 11,49 | 8,6 | 8,60 | 263168,51 | 0,27 | | 8,16 | | 59,54 | | | 5,13 |
| 21.09.12 | 21:00 | 259681 | 153,16 | 1010,55 | 11,95 | 8,56 | 8,56 | 268510,15 | 0,3 | | 7,84 | | 60,77 | | | 4,86 |
| 21.09.12 | 21:30 | 248766 | 154,5 | 1010,4 | 11,38 | 9,18 | 9,18 | 257224,04 | 0,3 | | 7,84 | | 56,02 | | | 4,25 |
| 21.09.12 | 22:00 | 239549 | 155,08 | 1010,06 | 10,53 | 9,66 | 9,66 | 247693,67 | 0,29 | | 7,79 | | 47,78 | | | 5,54 |
| 21.09.12 | 22:30 | 213016 | 152,26 | 1009,93 | 10,54 | 9,9 | 9,90 | 220258,54 | 0,26 | | 7,73 | | 36,41 | | | 5,55 |
| 21.09.12 | 23:00 | 226762 | 149,32 | 1009,83 | 11,68 | 9,11 | 9,11 | 234471,91 | 0,27 | | 8,3 | | 76,21 | | | 5,33 |
| 21.09.12 | 23:30 | 233615 | 152,72 | 1009,91 | 11,44 | 9,54 | 9,54 | 241557,91 | 0,28 | | 8,02 | | 58,09 | | | 6,41 |
| 21.09.12 | 24:00 | 241219 | 154,09 | 1009,96 | 11,35 | 9,49 | 9,49 | 249420,45 | 0,31 | 0,28 | 7,82 | 8,56 | 66,51 | 58,05 | | 6,53 |
| 22.09.12 | 00:30 | 250939 | 155,95 | 1009,69 | 11,65 | 9,31 | 9,31 | 259470,93 | 0,35 | | 7,86 | | 59,85 | | | 5,08 |
| 22.09.12 | 01:00 | 255294 | 157,06 | 1009,62 | 11,76 | 9,21 | 9,21 | 263974,00 | 0,38 | | 7,67 | | 57,15 | | | 5,72 |
| 22.09.12 | 01:30 | 254935 | 157,08 | 1010,1 | 11,46 | 9,05 | 9,05 | 263602,79 | 0,33 | | 7,94 | | 59,41 | | | 4,16 |
| 22.09.12 | 02:00 | 251110 | 157,2 | 1009,96 | 12,02 | 9,2 | 9,20 | 259647,74 | 0,33 | | 7,89 | | 55,74 | | | 5,38 |
| 22.09.12 | 02:30 | 245550 | 156,62 | 1009,9 | 11,37 | 9,38 | 9,38 | 253898,70 | 0,3 | | 7,85 | | 57,17 | | | 5,77 |
| 22.09.12 | 03:00 | 247920 | 157,46 | 1009,77 | 11,7 | 9,42 | 9,42 | 256349,28 | 0,34 | | 8,07 | | 59,66 | | | 6,04 |
| 22.09.12 | 03:30 | 245238 | 158,04 | 1010,01 | 11,76 | 9,55 | 9,55 | 253576,09 | 0,34 | | 8,34 | | 57,26 | | | 6,27 |
| 22.09.12 | 04:00 | 249973 | 158,85 | 1009,99 | 11,86 | 9,3 | 9,30 | 258472,08 | 0,36 | | 7,95 | | 59,19 | | | 5,67 |
| 22.09.12 | 04:30 | 240565 | 157,31 | 1009,97 | 11,64 | 9,4 | 9,40 | 248744,21 | 0,29 | | 8,13 | | 47,4 | | | 6,12 |
| 22.09.12 | 05:00 | 237724 | 156,7 | 1010,26 | 11,55 | 9,51 | 9,51 | 245806,62 | 0,29 | | 7,82 | | 58,36 | | | 6,34 |
| 22.09.12 | 05:30 | 244550 | 155,98 | 1010,47 | 11,69 | 9,3 | 9,30 | 252864,70 | 0,31 | | 8,82 | | 63,39 | | | 5,42 |
| 22.09.12 | 06:00 | 245149 | 156,45 | 1010,66 | 11,7 | 9,44 | 9,44 | 253484,07 | 0,33 | | 9,2 | | 61,71 | | | 5,87 |
| 22.09.12 | 06:30 | 246373 | 156,36 | 1010,87 | 11,31 | 9,43 | 9,43 | 254749,68 | 0,31 | | 8,68 | | 54,7 | | | 6,13 |
| 22.09.12 | 07:00 | 250843 | 156,39 | 1011,11 | 11,46 | 9,21 | 9,21 | 259371,66 | 0,36 | | 8,39 | | 57,11 | | | 5,96 |
| 22.09.12 | 07:30 | 250690 | 158,19 | 1011,45 | 12,43 | 9,37 | 9,37 | 259213,46 | 0,42 | | 9,02 | | 57,86 | | | 6 |
| 22.09.12 | 08:00 | 250644 | 157,97 | 1011,99 | 11,92 | 9,28 | 9,28 | 259165,90 | 0,35 | | 9,3 | | 58,27 | | | 5,2 |
| 22.09.12 | 08:30 | 240056 | 157,21 | 1012,5 | 11,41 | 9,62 | 9,62 | 248217,90 | 0,3 | | 9,45 | | 54,92 | | | 6,06 |
| 22.09.12 | 09:00 | 237135 | 157,38 | 1012,91 | 11,88 | 9,66 | 9,66 | 245197,59 | 0,28 | | 8,92 | | 54,46 | | | 6,35 |
| 22.09.12 | 09:30 | 228849 | 155,36 | 1013,22 | 12,03 | 9,49 | 9,49 | 236629,87 | 0,28 | | 8,89 | | 45,96 | | | 5,56 |
| 22.09.12 | 10:00 | 234999 | 154,78 | 1013,63 | 12,88 | 9,25 | 9,25 | 242988,97 | 0,26 | | 9,28 | | 71,33 | | | 5,17 |
| 22.09.12 | 10:30 | 231619 | 154,83 | 1014,24 | 11,88 | 9,64 | 9,64 | 239494,05 | 0,28 | | 9,37 | | 52,34 | | | 4,85 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.09.12 | 11:00 | 228062 | 152,79 | 1014,46 | 12 | 9,46 | 9,46 | 235816,11 | 0,25 | | 9,34 | | 56,57 | | 5,05 |
| 22.09.12 | 11:30 | 237968 | 153,16 | 1014,93 | 12,34 | 9,44 | 9,44 | 246058,91 | 0,26 | | 10,59 | | 63,79 | | 8,1 |
| 22.09.12 | 12:00 | 235613 | 153,81 | 1015,09 | 12 | 9,58 | 9,58 | 243623,84 | 0,23 | | 10,11 | | 56,77 | | 6,82 |
| 22.09.12 | 12:30 | 242437 | 154,81 | 1015,51 | 12,37 | 9,29 | 9,29 | 250679,86 | 0,24 | | 9,74 | | 62,5 | | 5,04 |
| 22.09.12 | 13:00 | 238662 | 154,84 | 1015,66 | 12,3 | 9,48 | 9,48 | 246776,51 | 0,24 | | 9,69 | | 54,37 | | 5,16 |
| 22.09.12 | 13:30 | 247385 | 156,67 | 1015,88 | 13,18 | 9,23 | 9,23 | 255796,09 | 0,28 | | 4,92 | | 64,25 | | 5,87 |
| 22.09.12 | 14:00 | 247686 | 157,27 | 1016,07 | 12,8 | 8,97 | 8,97 | 256107,32 | 0,25 | | 8,95 | | 51,81 | | 4,83 |
| 22.09.12 | 14:30 | 247145 | 156,7 | 1016,38 | 12,69 | 8,99 | 8,99 | 255547,93 | 0,22 | | 9,66 | | 56,71 | | 4,91 |
| 22.09.12 | 15:00 | 242584 | 156,71 | 1016,74 | 12,51 | 9,33 | 9,33 | 250831,86 | 0,23 | | 9,67 | | 62,52 | | 5,09 |
| 22.09.12 | 15:30 | 246013 | 157,27 | 1017,06 | 12,71 | 9,07 | 9,07 | 254377,44 | 0,24 | | 9,49 | | 56,38 | | 5,53 |
| 22.09.12 | 16:00 | 248056 | 157,81 | 1017,25 | 12,83 | 8,96 | 8,96 | 256489,90 | 0,26 | | 9,91 | | 58,86 | | 5,26 |
| 22.09.12 | 16:30 | 243934 | 156,22 | 1017,2 | 12,84 | 8,79 | 8,79 | 252227,76 | 0,22 | | 9,94 | | 57,65 | | 4,78 |
| 22.09.12 | 17:00 | 256086 | 157,78 | 1017,6 | 14,03 | 8,52 | 8,52 | 264792,92 | 0,33 | | 10,46 | | 57,18 | | 4,48 |
| 22.09.12 | 17:30 | 244742 | 157 | 1017,66 | 13,94 | 8,61 | 8,61 | 253063,23 | 0,21 | | 9,72 | | 54,08 | | 4,09 |
| 22.09.12 | 18:00 | 235585 | 155,67 | 1017,81 | 12,47 | 9,35 | 9,35 | 243594,89 | 0,2 | | 9,99 | | 56,13 | | 5,25 |
| 22.09.12 | 18:30 | 229292 | 156,42 | 1017,99 | 12,49 | 9,68 | 9,68 | 237087,93 | 0,22 | | 10 | | 53,85 | | 5,59 |
| 22.09.12 | 19:00 | 228656 | 155,57 | 1018,16 | 12,43 | 9,53 | 9,53 | 236430,30 | 0,23 | | 9,26 | | 58,16 | | 4,75 |
| 22.09.12 | 19:30 | 227850 | 154,92 | 1018,38 | 11,51 | 9,76 | 9,76 | 235596,90 | 0,25 | | 10,69 | | 56,94 | | 4,84 |
| 22.09.12 | 20:00 | 235844 | 153,84 | 1018,6 | 11,7 | 9,35 | 9,35 | 243862,70 | 0,32 | | 9,77 | | 64,64 | | 4,25 |
| 22.09.12 | 20:30 | 238837 | 155,56 | 1018,91 | 11,21 | 9,58 | 9,58 | 246957,46 | 0,32 | | 9,48 | | 55,87 | | 5,2 |
| 22.09.12 | 21:00 | 235434 | 155,81 | 1019,22 | 11,25 | 9,58 | 9,58 | 243438,76 | 0,31 | | 9,6 | | 54,34 | | 4,15 |
| 22.09.12 | 21:30 | 238908 | 155,43 | 1019,42 | 11,5 | 9,46 | 9,46 | 247030,87 | 0,3 | | 9,47 | | 59,3 | | 5,48 |
| 22.09.12 | 22:00 | 238854 | 156,33 | 1019,43 | 11,4 | 9,57 | 9,57 | 246975,04 | 0,32 | | 9,23 | | 58,72 | | 4,57 |
| 22.09.12 | 22:30 | 248427 | 157,11 | 1019,36 | 11,92 | 9,12 | 9,12 | 256873,52 | 0,33 | | 9,61 | | 58,51 | | 4,25 |
| 22.09.12 | 23:00 | 240305 | 156,91 | 1019,43 | 11,57 | 9,49 | 9,49 | 248475,37 | 0,33 | | 9,85 | | 57,57 | | 4,43 |
| 22.09.12 | 23:30 | 235709 | 157,02 | 1019,53 | 11,73 | 9,63 | 9,63 | 243723,11 | 0,33 | | 9,39 | | 57,06 | | 4,89 |
| 22.09.12 | 24:00 | 240189 | 157,15 | 1019,61 | 12,1 | 9,4 | 9,40 | 248355,43 | 0,34 | 0,29 | 10,52 | 9,12 | 60,41 | 57,67 | 4,67 |
| 23.09.12 | 00:30 | 236340 | 158,07 | 1019,48 | 12,01 | 9,69 | 9,69 | 244375,56 | 0,34 | | 7,24 | | 55,49 | | 5,28 |
| 23.09.12 | 01:00 | 230807 | 157,13 | 1019,26 | 12,4 | 9,56 | 9,56 | 238654,44 | 0,31 | | 5,17 | | 57,39 | | 4,76 |
| 23.09.12 | 01:30 | 236663 | 157,3 | 1019,34 | 12,82 | 9,45 | 9,45 | 244709,54 | 0,33 | | 5,15 | | 58,16 | | 4,52 |
| 23.09.12 | 02:00 | 233136 | 156,56 | 1019,36 | 12,45 | 9,55 | 9,55 | 241062,62 | 0,31 | | 5,92 | | 55,29 | | 4,38 |
| 23.09.12 | 02:30 | 240901 | 155,78 | 1019,35 | 12,4 | 9,21 | 9,21 | 249091,63 | 0,31 | | 6,68 | | 59,81 | | 4,21 |
| 23.09.12 | 03:00 | 239715 | 154,98 | 1019,31 | 11,62 | 9,38 | 9,38 | 247865,31 | 0,3 | | 7,18 | | 60,5 | | 3,98 |
| 23.09.12 | 03:30 | 241403 | 155,85 | 1019,29 | 12,35 | 9,4 | 9,40 | 249610,70 | 0,34 | | 7,97 | | 54,42 | | 4,72 |
| 23.09.12 | 04:00 | 240311 | 155,06 | 1019,05 | 11,53 | 9,37 | 9,37 | 248481,57 | 0,31 | | 7,54 | | 56,72 | | 4,78 |
| 23.09.12 | 04:30 | 237521 | 155,77 | 1019,05 | 12,08 | 9,55 | 9,55 | 245596,71 | 0,32 | | 10,04 | | 57,4 | | 5,55 |
| 23.09.12 | 05:00 | 241635 | 156,24 | 1019,01 | 12,28 | 9,38 | 9,38 | 249850,59 | 0,33 | | 9,57 | | 61,65 | | 5,09 |
| 23.09.12 | 05:30 | 244874 | 156,62 | 1018,8 | 11,97 | 9,25 | 9,25 | 253199,72 | 0,33 | | 9,41 | | 57,32 | | 4,68 |
| 23.09.12 | 06:00 | 241218 | 156,99 | 1018,7 | 12,03 | 9,45 | 9,45 | 249419,41 | 0,33 | | 10,24 | | 57,31 | | 4,35 |
| 23.09.12 | 06:30 | 235771 | 156,71 | 1018,61 | 12,09 | 9,61 | 9,61 | 243787,21 | 0,3 | | 10,53 | | 56,11 | | 4,66 |
| 23.09.12 | 07:00 | 227129 | 156,47 | 1018,35 | 12,47 | 9,69 | 9,69 | 234851,39 | 0,3 | | 9,38 | | 52,75 | | 5,46 |
| 23.09.12 | 07:30 | 238916 | 156,29 | 1018,24 | 13,2 | 9,18 | 9,18 | 247039,14 | 0,31 | | 9,4 | | 63,7 | | 5,44 |
| 23.09.12 | 08:00 | 239001 | 156,19 | 1018,36 | 13,15 | 9,24 | 9,24 | 247127,03 | 0,31 | | 9,6 | | 57,38 | | 5,03 |
| 23.09.12 | 08:30 | 233378 | 155,1 | 1018,24 | 12 | 9,44 | 9,44 | 241312,85 | 0,29 | | 9,64 | | 61,35 | | 4,54 |
| 23.09.12 | 09:00 | 234858 | 154,25 | 1018,12 | 12 | 9,44 | 9,44 | 242843,17 | 0,29 | | 8,83 | | 55,67 | | 5,41 |
| 23.09.12 | 09:30 | 237922 | 155,26 | 1018,23 | 12,04 | 9,53 | 9,53 | 246011,35 | 0,31 | | 8,07 | | 62,4 | | 5,3 |
| 23.09.12 | 10:00 | 238928 | 156,31 | 1018,04 | 11,96 | 9,45 | 9,45 | 247051,55 | 0,3 | | 6,3 | | 57,52 | | 5,17 |
| 23.09.12 | 10:30 | 240971 | 157,16 | 1017,94 | 13,12 | 9,42 | 9,42 | 249164,01 | 0,34 | | 7,91 | | 57,34 | | 5,36 |
| 23.09.12 | 11:00 | 242796 | 158,72 | 1017,86 | 12,91 | 9,34 | 9,34 | 251051,06 | 0,31 | | 7 | | 54,11 | | 5,38 |
| 23.09.12 | 11:30 | 238694 | 158,36 | 1017,64 | 13,39 | 9,43 | 9,43 | 246809,60 | 0,26 | | 7,72 | | 60,46 | | 5,73 |
| 23.09.12 | 12:00 | 237813 | 158,6 | 1017,24 | 13,88 | 9,49 | 9,49 | 245898,64 | 0,27 | | 9,34 | | 62,74 | | 5,57 |
| 23.09.12 | 12:30 | 240355 | 158,3 | 1016,85 | 13,35 | 9,27 | 9,27 | 248527,07 | 0,24 | | 7,42 | | 57,13 | | 4,56 |
| 23.09.12 | 13:00 | 234752 | 156,75 | 1016,42 | 12,54 | 9,53 | 9,53 | 242733,57 | 0,23 | | 6,85 | | 48,33 | | 4,77 |
| 23.09.12 | 13:30 | 234540 | 155,71 | 1016,11 | 12,65 | 9,52 | 9,52 | 242514,36 | 0,2 | | 8,85 | | 64,66 | | 5,32 |
| 23.09.12 | 14:00 | 240351 | 156,56 | 1015,88 | 12,17 | 9,39 | 9,39 | 248522,93 | 0,21 | | 9,01 | | 58,61 | | 5 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.09.12 | 14:30 | 239236 | 156,91 | 1015,4 | 11,92 | 9,54 | 9,54 | 247370,02 | 0,22 | | 9,41 | | 56,64 | | 5,57 |
| 23.09.12 | 15:00 | 243766 | 157,92 | 1014,92 | 12,17 | 9,48 | 9,48 | 252054,04 | 0,25 | | 9,2 | | 61,12 | | 5,57 |
| 23.09.12 | 15:30 | 241528 | 158,43 | 1014,24 | 12,7 | 9,48 | 9,48 | 249739,95 | 0,26 | | 9,67 | | 55,84 | | 6,07 |
| 23.09.12 | 16:00 | 245637 | 159,39 | 1013,66 | 12,69 | 9,41 | 9,41 | 253988,66 | 0,32 | | 8,77 | | 59,54 | | 5,08 |
| 23.09.12 | 16:30 | 241401 | 159,82 | 1012,72 | 12,77 | 9,46 | 9,46 | 249608,63 | 0,29 | | 9,16 | | 59,98 | | 4,58 |
| 23.09.12 | 17:00 | 243585 | 161,3 | 1012,15 | 12,03 | 9,43 | 9,43 | 251866,89 | 0,3 | | 9,3 | | 54,86 | | 4,59 |
| 23.09.12 | 17:30 | 239331 | 161,13 | 1011,62 | 11,69 | 9,57 | 9,57 | 247468,25 | 0,3 | | 9,39 | | 54,44 | | 4,36 |
| 23.09.12 | 18:00 | 245551 | 161,16 | 1011,08 | 12,12 | 9,15 | 9,15 | 253899,73 | 0,3 | | 9,67 | | 57,07 | | 3,88 |
| 23.09.12 | 18:30 | 239230 | 160,34 | 1010,57 | 12,21 | 9,39 | 9,39 | 247363,82 | 0,32 | | 9,92 | | 58,87 | | 3,79 |
| 23.09.12 | 19:00 | 234561 | 159,6 | 1010,13 | 11,96 | 9,55 | 9,55 | 242536,07 | 0,31 | | 9,89 | | 52,5 | | 4,13 |
| 23.09.12 | 19:30 | 234628 | 158,35 | 1010,07 | 12,17 | 9,53 | 9,53 | 242605,35 | 0,33 | | 9,42 | | 60,51 | | 4,8 |
| 23.09.12 | 20:00 | 239442 | 158,02 | 1009,74 | 11,31 | 9,5 | 9,50 | 247583,03 | 0,33 | | 8,59 | | 55,33 | | 4,71 |
| 23.09.12 | 20:30 | 239634 | 157,8 | 1008,98 | 11,17 | 9,5 | 9,50 | 247781,56 | 0,34 | | 8,3 | | 60 | | 4,96 |
| 23.09.12 | 21:00 | 240408 | 158,35 | 1008,37 | 11,53 | 9,52 | 9,52 | 248581,87 | 0,34 | | 8,64 | | 59,61 | | 4,94 |
| 23.09.12 | 21:30 | 242611 | 159,81 | 1008,69 | 12,01 | 9,61 | 9,61 | 250859,77 | 0,4 | | 8,37 | | 49,93 | | 5,72 |
| 23.09.12 | 22:00 | 241721 | 159,33 | 1008,03 | 11,6 | 9,49 | 9,49 | 249939,51 | 0,38 | | 8,08 | | 63,9 | | 5,75 |
| 23.09.12 | 22:30 | 242958 | 159,67 | 1007,32 | 11,94 | 9,46 | 9,46 | 251218,57 | 0,4 | | 8,45 | | 62,4 | | 4,75 |
| 23.09.12 | 23:00 | 249744 | 160,15 | 1006,77 | 12,13 | 9,08 | 9,08 | 258235,30 | 0,4 | | 8,43 | | 58,99 | | 3,8 |
| 23.09.12 | 23:30 | 242488 | 159,69 | 1005,73 | 11,36 | 9,43 | 9,43 | 250732,59 | 0,37 | | 8,09 | | 53,46 | | 4,77 |
| 23.09.12 | 24:00 | 252604 | 159,84 | 1004,95 | 11,27 | 9,04 | 9,04 | 261192,54 | 0,38 | 0,31 | 8,26 | 8,48 | 59,71 | 57,84 | 4,96 |
| 24.09.12 | 00:30 | 246227 | 159,97 | 1003,95 | 10,41 | 9,43 | 9,43 | 254598,72 | 0,37 | | 7,92 | | 54,99 | | 4,8 |
| 24.09.12 | 01:00 | 252590 | 160,72 | 1003,3 | 10,89 | 9,27 | 9,27 | 261178,06 | 0,39 | | 8,12 | | 62,4 | | 4,59 |
| 24.09.12 | 01:30 | 251857 | 161,36 | 1002,49 | 10,75 | 9,32 | 9,32 | 260420,14 | 0,41 | | 8,32 | | 55,81 | | 4,11 |
| 24.09.12 | 02:00 | 257130 | 162,91 | 1001,74 | 12,08 | 9,2 | 9,20 | 265872,42 | 0,57 | | 7,85 | | 59,38 | | 5,46 |
| 24.09.12 | 02:30 | 244967 | 162,63 | 1000,82 | 11,44 | 9,43 | 9,43 | 253295,88 | 0,45 | | 7,89 | | 52,7 | | 5,03 |
| 24.09.12 | 03:00 | 240328 | 160,87 | 1000,06 | 11,34 | 9,58 | 9,58 | 248499,15 | 0,39 | | 7,94 | | 58,43 | | 6,14 |
| 24.09.12 | 03:30 | 238561 | 160,13 | 999,71 | 11,45 | 9,56 | 9,56 | 246672,07 | 0,4 | | 7,94 | | 57,08 | | 5,08 |
| 24.09.12 | 04:00 | 243911 | 158,97 | 998,68 | 11,12 | 9,49 | 9,49 | 252203,97 | 0,4 | | 7,89 | | 59,55 | | 5,94 |
| 24.09.12 | 04:30 | 246422 | 158,81 | 998,42 | 11,42 | 9,46 | 9,46 | 254800,35 | 0,41 | | 7,98 | | 59,04 | | 5,61 |
| 24.09.12 | 05:00 | 242149 | 158,71 | 996,85 | 11,07 | 9,61 | 9,61 | 250382,07 | 0,41 | | 7,84 | | 52,23 | | 6,13 |
| 24.09.12 | 05:30 | 247501 | 158,93 | 996,14 | 11,08 | 9,49 | 9,49 | 255916,03 | 0,45 | | 8,17 | | 63,31 | | 5,2 |
| 24.09.12 | 06:00 | 244474 | 159,27 | 995,59 | 10,96 | 9,55 | 9,55 | 252786,12 | 0,42 | | 7,76 | | 50,84 | | 5,93 |
| 24.09.12 | 06:30 | 256099 | 158,77 | 995,11 | 11,58 | 8,95 | 8,95 | 264806,37 | 0,43 | | 8,1 | | 65,67 | | 4,98 |
| 24.09.12 | 07:00 | 252757 | 158,81 | 994,15 | 11,45 | 8,98 | 8,98 | 261350,74 | 0,41 | | 7,86 | | 55,49 | | 5,28 |
| 24.09.12 | 07:30 | 248856 | 157,69 | 993,04 | 11,45 | 9,26 | 9,26 | 257317,10 | 0,42 | | 8,41 | | 59,1 | | 5,19 |
| 24.09.12 | 08:00 | 248578 | 157,63 | 992,44 | 11,96 | 9,19 | 9,19 | 257029,65 | 0,41 | | 8,65 | | 58,34 | | 5,13 |
| 24.09.12 | 08:30 | 244999 | 157,04 | 992,47 | 11,02 | 9,41 | 9,41 | 253328,97 | 0,37 | | 8,28 | | 57,42 | | 4,6 |
| 24.09.12 | 09:00 | 245363 | 156,75 | 992,46 | 11,11 | 9,33 | 9,33 | 253705,34 | 0,35 | | 7,8 | | 55,91 | | 4,33 |
| 24.09.12 | 09:30 | 245020 | 156,4 | 992,23 | 10,51 | 9,44 | 9,44 | 253350,68 | 0,35 | | 8,51 | | 54,64 | | 5,26 |
| 24.09.12 | 10:00 | 246128 | 157,62 | 991,65 | 11,35 | 9,55 | 9,55 | 254496,35 | 0,39 | | 8,23 | | 61,24 | | 4,96 |
| 24.09.12 | 10:30 | 240265 | 157,06 | 991,23 | 10,97 | 9,68 | 9,68 | 248434,01 | 0,36 | | 8,14 | | 53,76 | | 5,01 |
| 24.09.12 | 11:00 | 238631 | 156,45 | 990,94 | 10,97 | 9,67 | 9,67 | 246744,45 | 0,36 | | 8,17 | | 56,22 | | 6,11 |
| 24.09.12 | 11:30 | 241778 | 155,07 | 990,6 | 10,67 | 9,58 | 9,58 | 249998,45 | 0,3 | | 8,39 | | 61,56 | | 5,84 |
| 24.09.12 | 12:00 | 222488 | 153,48 | 990,24 | 10,62 | 10,01 | 10,01 | 230052,59 | 0,27 | | 8,1 | | 39,33 | | 5,48 |
| 24.09.12 | 12:30 | 233048 | 149,7 | 989,93 | 10,4 | 9,3 | 9,30 | 240971,63 | 0,26 | | 8,3 | | 63,52 | | 7,07 |
| 24.09.12 | 13:00 | 241084 | 151,54 | 989,73 | 10,97 | 9,57 | 9,57 | 249280,86 | 0,29 | | 9,64 | | 68,71 | | 5,97 |
| 24.09.12 | 13:30 | 232195 | 151,09 | 989,09 | 10,05 | 9,81 | 9,81 | 240089,63 | 0,27 | | 9,84 | | 49,29 | | 7,27 |
| 24.09.12 | 14:00 | 238263 | 150,99 | 988,4 | 10,16 | 9,63 | 9,63 | 246363,94 | 0,26 | | 7,77 | | 53,66 | | 7,56 |
| 24.09.12 | 14:30 | 249844 | 152,37 | 988,02 | 10,56 | 9,31 | 9,31 | 258338,70 | 0,27 | | 8,22 | | 73,92 | | 5,03 |
| 24.09.12 | 15:00 | 245192 | 153,54 | 987,53 | 10,13 | 9,64 | 9,64 | 253528,53 | 0,28 | | 9,08 | | 53,58 | | 5,1 |
| 24.09.12 | 15:30 | 239580 | 152,07 | 986,91 | 10,18 | 9,66 | 9,66 | 247725,72 | 0,24 | | 9,08 | | 56,35 | | 6,45 |
| 24.09.12 | 16:00 | 239154 | 151,11 | 986,23 | 10,97 | 9,66 | 9,66 | 247285,24 | 0,25 | | 7,77 | | 59,75 | | 6,77 |
| 24.09.12 | 16:30 | 249312 | 152,08 | 985,46 | 10,85 | 9,35 | 9,35 | 257788,61 | 0,37 | | 8,71 | | 65,57 | | 5,22 |
| 24.09.12 | 17:00 | 236033 | 151,77 | 985,18 | 10,01 | 9,76 | 9,76 | 244058,12 | 0,28 | | 7,96 | | 41,89 | | 6,5 |
| 24.09.12 | 17:30 | 217391 | 148,1 | 985,22 | 10,33 | 9,66 | 9,66 | 224782,29 | 0,25 | | 7,01 | | 47,71 | | 6,8 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.09.12 | 18:00 | 233946 | 148,59 | 985,49 | 10,49 | 9,45 | 9,45 | 241900,16 | 0,27 | | 7,92 | | 72,81 | | 5,41 |
| 24.09.12 | 18:30 | 241573 | 150,07 | 985,65 | 11,45 | 9,1 | 9,10 | 249786,48 | 0,33 | | 8,5 | | 57,55 | | 4,76 |
| 24.09.12 | 19:00 | 233872 | 149,18 | 985,64 | 10,12 | 9,46 | 9,46 | 241823,65 | 0,31 | | 8,37 | | 52,25 | | 4,45 |
| 24.09.12 | 19:30 | 225893 | 148,33 | 985,91 | 9,67 | 9,75 | 9,75 | 233573,36 | 0,3 | | 8,17 | | 55,48 | | 5,29 |
| 24.09.12 | 20:00 | 223774 | 146,9 | 986,51 | 9,76 | 9,66 | 9,66 | 231382,32 | 0,31 | | 8,49 | | 61,8 | | 5,22 |
| 24.09.12 | 20:30 | 223273 | 146,16 | 987,44 | 10,06 | 9,61 | 9,61 | 230864,28 | 0,32 | | 8,28 | | 50,44 | | 5,5 |
| 24.09.12 | 21:00 | 225143 | 145,79 | 988,16 | 9,95 | 9,52 | 9,52 | 232797,86 | 0,32 | | 9,3 | | 67,71 | | 6,03 |
| 24.09.12 | 21:30 | 224456 | 145,61 | 988,42 | 9,56 | 9,59 | 9,59 | 232087,50 | 0,32 | | 9,3 | | 52,49 | | 5,19 |
| 24.09.12 | 22:00 | 217102 | 144,49 | 988,59 | 9,23 | 9,44 | 9,44 | 224483,47 | 0,38 | | 9 | | 40,59 | | 19,12 |
| 24.09.12 | 22:30 | 211449 | 140,96 | 988,81 | 9,35 | 9,21 | 9,21 | 218638,27 | 0,28 | | 8,16 | | 58,96 | | 9,91 |
| 24.09.12 | 23:00 | 205754 | 140,31 | 989,09 | 9,86 | 9,33 | 9,33 | 212749,64 | 0,29 | | 8,03 | | 57,89 | | 8,17 |
| 24.09.12 | 23:30 | 244138 | 146,52 | 989,56 | 10,79 | 9,21 | 9,21 | 252438,69 | 0,39 | | 8,63 | | 85,55 | | 5,49 |
| 24.09.12 | 24:00 | 253621 | 151,76 | 989,86 | 10,91 | 9,18 | 9,18 | 262244,11 | 0,39 | 0,35 | 8,06 | 8,29 | 55,1 | 57,65 | 5,9 |
| 25.09.12 | 00:30 | 256338 | 152,05 | 990,1 | 10,69 | 8,78 | 8,78 | 265053,49 | 0,37 | | 7,65 | | 57,53 | | 5,1 |
| 25.09.12 | 01:00 | 255695 | 151,51 | 990,1 | 10,2 | 8,85 | 8,85 | 264388,63 | 0,33 | | 8,33 | | 51,75 | | 6,33 |
| 25.09.12 | 01:30 | 250734 | 151,73 | 990,31 | 10,34 | 9,19 | 9,19 | 259258,96 | 0,32 | | 7,94 | | 61,14 | | 5,81 |
| 25.09.12 | 02:00 | 249353 | 152,1 | 990,3 | 10,07 | 9,17 | 9,17 | 257831,00 | 0,32 | | 8,42 | | 54,85 | | 5,35 |
| 25.09.12 | 02:30 | 244291 | 151,75 | 990,27 | 9,8 | 9,4 | 9,40 | 252596,89 | 0,31 | | 8,79 | | 57,13 | | 5,13 |
| 25.09.12 | 03:00 | 229770 | 150,47 | 990,24 | 10,26 | 9,57 | 9,57 | 237582,18 | 0,29 | | 7,62 | | 57,09 | | 4,38 |
| 25.09.12 | 03:30 | 231375 | 149,7 | 990,17 | 10,2 | 9,56 | 9,56 | 239241,75 | 0,29 | | 7,87 | | 55,27 | | 4,52 |
| 25.09.12 | 04:00 | 219830 | 148,06 | 990,09 | 9,84 | 9,82 | 9,82 | 227304,22 | 0,28 | | 7,77 | | 46,53 | | 6,4 |
| 25.09.12 | 04:30 | 231197 | 146,21 | 990,02 | 10,2 | 9,27 | 9,27 | 239057,70 | 0,28 | | 8,12 | | 67,74 | | 6,7 |
| 25.09.12 | 05:00 | 247325 | 149,28 | 989,97 | 10,13 | 9,41 | 9,41 | 255734,05 | 0,32 | | 7,96 | | 67,88 | | 4,82 |
| 25.09.12 | 05:30 | 243302 | 150,29 | 989,94 | 10,14 | 9,6 | 9,60 | 251574,27 | 0,32 | | 7,99 | | 57,75 | | 4,98 |
| 25.09.12 | 06:00 | 248312 | 151,8 | 990,12 | 10,53 | 9,45 | 9,45 | 256754,61 | 0,38 | | 7,87 | | 56,14 | | 5,15 |
| 25.09.12 | 06:30 | 255038 | 152,5 | 990,28 | 10,55 | 9,15 | 9,15 | 263709,29 | 0,37 | | 8 | | 58,36 | | 5,86 |
| 25.09.12 | 07:00 | 255196 | 152,49 | 990,35 | 11,02 | 8,97 | 8,97 | 263872,66 | 0,36 | | 7,53 | | 59,06 | | 4,84 |
| 25.09.12 | 07:30 | 254577 | 152,09 | 990,63 | 10,87 | 8,91 | 8,91 | 263232,62 | 0,34 | | 8,47 | | 58,6 | | 5,78 |
| 25.09.12 | 08:00 | 259915 | 151,89 | 990,95 | 11,13 | 8,46 | 8,46 | 268752,11 | 0,33 | | 7,93 | | 58,42 | | 4,7 |
| 25.09.12 | 08:30 | 255566 | 151,5 | 991,12 | 11,05 | 8,75 | 8,75 | 264255,24 | 0,34 | | 8,23 | | 62,07 | | 4,88 |
| 25.09.12 | 09:00 | 256471 | 151,19 | 991,37 | 10,72 | 8,45 | 8,45 | 265191,01 | 0,31 | | 8,13 | | 55,74 | | 4,5 |
| 25.09.12 | 09:30 | 246642 | 152,19 | 991,86 | 10,54 | 9,27 | 9,27 | 255027,83 | 0,33 | | 8,24 | | 51,44 | | 5,5 |
| 25.09.12 | 10:00 | 249780 | 153,47 | 992,34 | 11,02 | 9,24 | 9,24 | 258272,52 | 0,34 | | 7,81 | | 64,47 | | 4,32 |
| 25.09.12 | 10:30 | 249251 | 154,48 | 992,65 | 10,92 | 9,31 | 9,31 | 257725,53 | 0,35 | | 7,86 | | 56,22 | | 4,35 |
| 25.09.12 | 11:00 | 252577 | 155,62 | 993,13 | 11,7 | 9,26 | 9,26 | 261164,62 | 0,41 | | 7,83 | | 56,91 | | 5,09 |
| 25.09.12 | 11:30 | 239804 | 155,7 | 993,24 | 11,19 | 9,69 | 9,69 | 247957,34 | 0,36 | | 8,17 | | 48,03 | | 6,82 |
| 25.09.12 | 12:00 | 213494 | 152,35 | 993,01 | 10,26 | 10,02 | 10,02 | 220752,80 | 0,28 | | 7,09 | | 41,42 | | 7,53 |
| 25.09.12 | 12:30 | 225270 | 148,93 | 992,85 | 10,95 | 9,29 | 9,29 | 232929,18 | 0,27 | | 7,49 | | 70,53 | | 7,91 |
| 25.09.12 | 13:00 | 240734 | 150 | 993,06 | 12,23 | 8,85 | 8,85 | 248918,96 | 0,29 | | 7,39 | | 70,69 | | 5,03 |
| 25.09.12 | 13:30 | 237028 | 149,84 | 993,42 | 12,08 | 9,07 | 9,07 | 245086,95 | 0,26 | | 7,84 | | 52,31 | | 4,29 |
| 25.09.12 | 14:00 | 255900 | 149,79 | 993,43 | 12,48 | 8,12 | 8,12 | 264600,60 | 0,28 | | 7,37 | | 79,39 | | 4,42 |
| 25.09.12 | 14:30 | 247749 | 149,14 | 993,55 | 12,06 | 8,76 | 8,76 | 256172,47 | 0,33 | | 7,21 | | 59,82 | | 4,63 |
| 25.09.12 | 15:00 | 246029 | 149,31 | 993,49 | 11,93 | 8,83 | 8,83 | 254393,99 | 0,31 | | 6 | | 50,01 | | 4,79 |
| 25.09.12 | 15:30 | 244169 | 149,23 | 993,66 | 11,87 | 8,95 | 8,95 | 252470,75 | 0,29 | | 8,01 | | 62,17 | | 4,26 |
| 25.09.12 | 16:00 | 243347 | 149,26 | 993,65 | 10,68 | 9,13 | 9,13 | 251620,80 | 0,33 | | 8,86 | | 51,57 | | 5,04 |
| 25.09.12 | 16:30 | 233416 | 149,78 | 993,82 | 9,61 | 9,78 | 9,78 | 241352,14 | 0,29 | | 8,52 | | 52,75 | | 5,9 |
| 25.09.12 | 17:00 | 226095 | 147,57 | 994,15 | 9,71 | 9,69 | 9,69 | 233782,23 | 0,26 | | 7,49 | | 37,22 | | 8,33 |
| 25.09.12 | 17:30 | 230523 | 147,23 | 994,36 | 10,18 | 9,45 | 9,45 | 238360,78 | 0,31 | | 7,59 | | 69,15 | | 7,63 |
| 25.09.12 | 18:00 | 245809 | 149,01 | 994,56 | 10,6 | 9,27 | 9,27 | 254166,51 | 0,34 | | 7,58 | | 71,21 | | 6,69 |
| 25.09.12 | 18:30 | 247714 | 151,39 | 994,92 | 10,5 | 9,42 | 9,42 | 256136,28 | 0,38 | | 7,17 | | 60,6 | | 4,92 |
| 25.09.12 | 19:00 | 251735 | 152,22 | 994,87 | 11,24 | 9,25 | 9,25 | 260293,99 | 0,47 | | 7,87 | | 55,5 | | 5,31 |
| 25.09.12 | 19:30 | 249796 | 152,58 | 994,68 | 11,24 | 9,03 | 9,03 | 258289,06 | 0,42 | | 7,62 | | 54,39 | | 5,16 |
| 25.09.12 | 20:00 | 251956 | 152,71 | 994,9 | 11,41 | 8,96 | 8,96 | 260522,50 | 0,42 | | 7,21 | | 57,1 | | 4,47 |
| 25.09.12 | 20:30 | 252924 | 149,82 | 995,17 | 10,88 | 8,57 | 8,57 | 261523,42 | 0,31 | | 8,33 | | 55,5 | | 4,86 |
| 25.09.12 | 21:00 | 239627 | 148,76 | 995,23 | 9,83 | 9,38 | 9,38 | 247774,32 | 0,3 | | 9,67 | | 59,04 | | 5,03 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.09.12 | 21:30 | 230764 | 147,33 | 995,21 | 9,3 | 9,66 | 9,66 | 238609,98 | 0,28 | | 8,78 | | 43,61 | | 6,35 |
| 25.09.12 | 22:00 | 224951 | 145,93 | 995,05 | 9,73 | 9,72 | 9,72 | 232599,33 | 0,29 | | 8,77 | | 55,71 | | 6,43 |
| 25.09.12 | 22:30 | 242251 | 146,14 | 995,15 | 10,68 | 9,2 | 9,20 | 250487,53 | 0,31 | | 8,03 | | 67,54 | | 6,92 |
| 25.09.12 | 23:00 | 244386 | 147,63 | 995,3 | 10,3 | 9,47 | 9,47 | 252695,12 | 0,33 | | 7,99 | | 61,09 | | 5,63 |
| 25.09.12 | 23:30 | 245297 | 149,57 | 995,26 | 10,63 | 9,54 | 9,54 | 253637,10 | 0,38 | | 7,86 | | 59,99 | | 5,5 |
| 25.09.12 | 24:00 | 251570 | 150,7 | 995,4 | 10,74 | 9,34 | 9,34 | 260123,38 | 0,39 | 0,33 | 7,98 | 7,92 | 58,55 | 57,85 | 5,5 |
| 26.09.12 | 00:30 | 254886 | 151,22 | 995,4 | 10,52 | 9,15 | 9,15 | 263552,12 | 0,36 | | 7,85 | | 57,35 | | 4,74 |
| 26.09.12 | 01:00 | 249335 | 150,98 | 995,33 | 10,26 | 9,34 | 9,34 | 257812,39 | 0,33 | | 7,95 | | 56,54 | | 6,05 |
| 26.09.12 | 01:30 | 250835 | 151,54 | 995,47 | 10,82 | 9,36 | 9,36 | 259363,39 | 0,38 | | 8,19 | | 56,88 | | 6,22 |
| 26.09.12 | 02:00 | 245517 | 152,16 | 995,47 | 11,14 | 9,44 | 9,44 | 253864,58 | 0,41 | | 7,61 | | 58,31 | | 6,05 |
| 26.09.12 | 02:30 | 239826 | 152,55 | 995,65 | 11,03 | 9,81 | 9,81 | 247980,08 | 0,38 | | 7,55 | | 48,51 | | 4,02 |
| 26.09.12 | 03:00 | 251289 | 152,72 | 995,42 | 11,07 | 9,21 | 9,21 | 259832,83 | 0,37 | | 7,82 | | 63,36 | | 4,84 |
| 26.09.12 | 03:30 | 234296 | 151,73 | 995,13 | 11,02 | 9,76 | 9,76 | 242262,06 | 0,33 | | 7,62 | | 47,73 | | 5,48 |
| 26.09.12 | 04:00 | 233573 | 151,59 | 995,32 | 11,63 | 9,58 | 9,58 | 241514,48 | 0,35 | | 7,51 | | 59,89 | | 8,77 |
| 26.09.12 | 04:30 | 228313 | 150,05 | 994,96 | 11,47 | 9,6 | 9,60 | 236075,64 | 0,3 | | 7,92 | | 51,12 | | 7,53 |
| 26.09.12 | 05:00 | 209459 | 147,05 | 994,74 | 10,68 | 9,93 | 9,93 | 216580,61 | 0,29 | | 7,49 | | 51,24 | | 4,79 |
| 26.09.12 | 05:30 | 230346 | 144,02 | 994,33 | 10,92 | 8,87 | 8,87 | 238177,76 | 0,29 | | 8,61 | | 77,63 | | 3,25 |
| 26.09.12 | 06:00 | 210975 | 141,74 | 994,08 | 9,63 | 9,66 | 9,66 | 218148,15 | 0,28 | | 8,05 | | 40,09 | | 3,8 |
| 26.09.12 | 06:30 | 203742 | 136,27 | 993,76 | 9,58 | 9,69 | 9,69 | 210669,23 | 0,27 | | 7,77 | | 55,53 | | 4,27 |
| 26.09.12 | 07:00 | 207866 | 131,27 | 993,83 | 9,44 | 9,46 | 9,46 | 214933,44 | 0,28 | | 8,49 | | 60,83 | | 7,8 |
| 26.09.12 | 07:30 | 220259 | 134,75 | 993,87 | 11,05 | 9,37 | 9,37 | 227747,81 | 0,28 | | 7,52 | | 70,61 | | 4,74 |
| 26.09.12 | 08:00 | 232706 | 136,26 | 993,85 | 11,03 | 9,04 | 9,04 | 240618,00 | 0,29 | | 8,32 | | 61,37 | | 4,34 |
| 26.09.12 | 08:30 | 242107 | 137,83 | 993,93 | 11,18 | 8,95 | 8,95 | 250338,64 | 0,3 | | 8,51 | | 61 | | 4,91 |
| 26.09.12 | 09:00 | 244646 | 137,65 | 994,23 | 11,16 | 8,69 | 8,69 | 252963,96 | 0,3 | | 8,01 | | 55,49 | | 4,28 |
| 26.09.12 | 09:30 | 250514 | 140,06 | 994,1 | 12,02 | 8,79 | 8,79 | 259031,48 | 0,36 | | 7,28 | | 62,31 | | 4,49 |
| 26.09.12 | 10:00 | 254630 | 140,26 | 994,53 | 12,29 | 8,52 | 8,52 | 263287,42 | 0,37 | | 7,56 | | 60,11 | | 4,09 |
| 26.09.12 | 10:30 | 247455 | 140,18 | 994,86 | 12,32 | 8,84 | 8,84 | 255868,47 | 0,36 | | 8,05 | | 55,75 | | 5,04 |
| 26.09.12 | 11:00 | 243986 | 143,89 | 994,95 | 12,63 | 9,2 | 9,20 | 252281,52 | 0,4 | | 8,21 | | 58 | | 4,06 |
| 26.09.12 | 11:30 | 253755 | 149,64 | 995,1 | 12,88 | 8,64 | 8,64 | 262382,67 | 0,4 | | 8,07 | | 54,23 | | 3,77 |
| 26.09.12 | 12:00 | 238049 | 150,53 | 995,17 | 10,96 | 9,49 | 9,49 | 246142,67 | 0,3 | | 7,51 | | 49,12 | | 6,14 |
| 26.09.12 | 12:30 | 243694 | 150,91 | 995,42 | 11,36 | 9,35 | 9,35 | 251979,60 | 0,31 | | 7,92 | | 64,53 | | 5,44 |
| 26.09.12 | 13:00 | 254611 | 153,32 | 995,88 | 12,47 | 9,01 | 9,01 | 263267,77 | 0,4 | | 7,37 | | 58,37 | | 6,37 |
| 26.09.12 | 13:30 | 241133 | 152,31 | 995,89 | 11,05 | 9,58 | 9,58 | 249331,52 | 0,28 | | 8,31 | | 53,37 | | 6,16 |
| 26.09.12 | 14:00 | 196621 | 150,38 | 995,88 | 9,83 | 10,93 | 10,93 | 203306,11 | 0,26 | | 7,3 | | 33,19 | | 5,67 |
| 26.09.12 | 14:30 | 192295 | 146,99 | 995,77 | 10,71 | 10,15 | 10,15 | 198833,03 | 0,25 | | 5,7 | | 57,82 | | 10,76 |
| 26.09.12 | 15:00 | 200510 | 145,73 | 996,05 | 10,83 | 9,34 | 9,34 | 207327,34 | 0,24 | | 3,77 | | 65,84 | | 4 |
| 26.09.12 | 15:30 | 200492 | 145,11 | 996,37 | 9,98 | 9,73 | 9,73 | 207308,73 | 0,23 | | 6,79 | | 60,16 | | 3,97 |
| 26.09.12 | 16:00 | 199658 | 143,81 | 996,47 | 9,7 | 9,67 | 9,67 | 206446,37 | 0,25 | | 5,12 | | 51,91 | | 4,92 |
| 26.09.12 | 16:30 | 212801 | 144,6 | 996,58 | 10,07 | 9,46 | 9,46 | 220036,23 | 0,26 | | 7,74 | | 66,51 | | 4,68 |
| 26.09.12 | 17:00 | 212583 | 146,18 | 996,78 | 9,36 | 9,7 | 9,70 | 219810,82 | 0,23 | | 7,42 | | 51,69 | | 5,19 |
| 26.09.12 | 17:30 | 220537 | 147,08 | 997,01 | 9,83 | 9,56 | 9,56 | 228035,26 | 0,23 | | 7,68 | | 62,02 | | 5,51 |
| 26.09.12 | 18:00 | 232447 | 149,93 | 997,2 | 10,37 | 9,57 | 9,57 | 240350,20 | 0,29 | | 7,98 | | 65,29 | | 4,99 |
| 26.09.12 | 18:30 | 230490 | 152,47 | 997,21 | 10,18 | 9,77 | 9,77 | 238326,66 | 0,28 | | 8 | | 52,45 | | 5,11 |
| 26.09.12 | 19:00 | 235265 | 152,9 | 997,1 | 10,85 | 9,22 | 9,22 | 243264,01 | 0,26 | | 7,35 | | 60,55 | | 3,36 |
| 26.09.12 | 19:30 | 234222 | 152,76 | 997,38 | 10,65 | 9,53 | 9,53 | 242185,55 | 0,28 | | 8,04 | | 60,38 | | 4,03 |
| 26.09.12 | 20:00 | 210537 | 152,61 | 997,85 | 10,85 | 9,82 | 9,82 | 217695,26 | 0,28 | | 7,37 | | 40,98 | | 4,38 |
| 26.09.12 | 20:30 | 206179 | 148,17 | 998,07 | 9,87 | 9,7 | 9,70 | 213189,09 | 0,29 | | 7,88 | | 60,57 | | 3,38 |
| 26.09.12 | 21:00 | 202159 | 146,54 | 998,24 | 9,6 | 9,81 | 9,81 | 209032,41 | 0,28 | | 7,95 | | 55,22 | | 3,35 |
| 26.09.12 | 21:30 | 206498 | 145,89 | 998,19 | 9,97 | 9,59 | 9,59 | 213518,93 | 0,27 | | 7,91 | | 61,7 | | 3,92 |
| 26.09.12 | 22:00 | 202944 | 146,14 | 998,27 | 9,95 | 9,92 | 9,92 | 209844,10 | 0,28 | | 7,68 | | 57,64 | | 3,65 |
| 26.09.12 | 22:30 | 214684 | 146,08 | 998,43 | 10,12 | 9,31 | 9,31 | 221983,26 | 0,28 | | 8,19 | | 62,07 | | 4,92 |
| 26.09.12 | 23:00 | 219186 | 146,92 | 998,52 | 10,16 | 9,29 | 9,29 | 226638,32 | 0,29 | | 7,82 | | 60,17 | | 2,95 |
| 26.09.12 | 23:30 | 210816 | 146,61 | 998,97 | 9,88 | 9,63 | 9,63 | 217983,74 | 0,29 | | 8 | | 57,21 | | 3,35 |
| 26.09.12 | 24:00 | 220258 | 147,52 | 999,3 | 10,19 | 9,54 | 9,54 | 227746,77 | 0,3 | 0,30 | 7,93 | 7,64 | 61,64 | 57,38 | 4,18 |
| 27.09.12 | 00:30 | 216771 | 148,94 | 998,96 | 10,16 | 9,7 | 9,70 | 224141,21 | 0,3 | | 7,68 | | 54,41 | | 4,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.09.12 | 01:00 | 220536 | 149,7 | 998,79 | 10,24 | 9,66 | 9,66 | 228034,22 | 0,29 | | 7,7 | | 59,77 | | 4,53 |
| 27.09.12 | 01:30 | 225493 | 150,75 | 998,98 | 10,81 | 9,47 | 9,47 | 233159,76 | 0,31 | | 7,67 | | 62,29 | | 4,82 |
| 27.09.12 | 02:00 | 225095 | 152,11 | 998,95 | 10,8 | 9,66 | 9,66 | 232748,23 | 0,31 | | 8,18 | | 53,54 | | 4,24 |
| 27.09.12 | 02:30 | 213524 | 150,32 | 998,75 | 10,61 | 9,78 | 9,78 | 220783,82 | 0,3 | | 7,91 | | 49,81 | | 5,11 |
| 27.09.12 | 03:00 | 206895 | 146,93 | 998,66 | 10,25 | 9,69 | 9,69 | 213929,43 | 0,29 | | 7,81 | | 52,25 | | 4,93 |
| 27.09.12 | 03:30 | 215582 | 145,09 | 999,01 | 10,33 | 9,47 | 9,47 | 222911,79 | 0,28 | | 8,52 | | 64,79 | | 4,7 |
| 27.09.12 | 04:00 | 229846 | 147,16 | 999,02 | 10,78 | 9,37 | 9,37 | 237660,76 | 0,29 | | 8,18 | | 67,88 | | 6,4 |
| 27.09.12 | 04:30 | 228977 | 148,68 | 998,81 | 10,75 | 9,52 | 9,52 | 236762,22 | 0,3 | | 8,64 | | 59,69 | | 4,73 |
| 27.09.12 | 05:00 | 235940 | 149,91 | 998,6 | 11,13 | 9,35 | 9,35 | 243961,96 | 0,31 | | 8,06 | | 61,05 | | 5,12 |
| 27.09.12 | 05:30 | 236147 | 149,33 | 998,77 | 11,07 | 9,42 | 9,42 | 244176,00 | 0,31 | | 7,71 | | 57,48 | | 4,5 |
| 27.09.12 | 06:00 | 234011 | 147,69 | 998,97 | 10,8 | 9,44 | 9,44 | 241967,37 | 0,3 | | 7,66 | | 54,35 | | 5,04 |
| 27.09.12 | 06:30 | 234558 | 147,83 | 999,11 | 11,08 | 9,42 | 9,42 | 242532,97 | 0,3 | | 7,43 | | 63,8 | | 4,56 |
| 27.09.12 | 07:00 | 232481 | 148,37 | 999,16 | 11,08 | 9,46 | 9,46 | 240385,35 | 0,31 | | 7,45 | | 52 | | 5,22 |
| 27.09.12 | 07:30 | 232421 | 148,49 | 999,3 | 11 | 9,53 | 9,53 | 240323,31 | 0,31 | | 7,81 | | 58,21 | | 5,97 |
| 27.09.12 | 08:00 | 241225 | 149,09 | 999,4 | 11,61 | 9,05 | 9,05 | 249426,65 | 0,33 | | 7,88 | | 64 | | 5,05 |
| 27.09.12 | 08:30 | 230080 | 147,54 | 999,43 | 10,71 | 9,36 | 9,36 | 237902,72 | 0,3 | | 8,12 | | 48,2 | | 5,01 |
| 27.09.12 | 09:00 | 232410 | 148,8 | 999,49 | 10,89 | 9,52 | 9,52 | 240311,94 | 0,31 | | 8,39 | | 64,99 | | 5,17 |
| 27.09.12 | 09:30 | 233882 | 149,44 | 999,48 | 10,95 | 9,49 | 9,49 | 241833,99 | 0,3 | | 7,61 | | 59,25 | | 4,83 |
| 27.09.12 | 10:00 | 231499 | 149,72 | 999,64 | 10,81 | 9,59 | 9,59 | 239369,97 | 0,32 | | 7,65 | | 55,46 | | 5,72 |
| 27.09.12 | 10:30 | 234308 | 150,4 | 1000,01 | 11,1 | 9,55 | 9,55 | 242274,47 | 0,31 | | 7,37 | | 58,62 | | 5,14 |
| 27.09.12 | 11:00 | 232542 | 150,99 | 1000,26 | 11,16 | 9,64 | 9,64 | 240448,43 | 0,32 | | 7,3 | | 57,42 | | 5,51 |
| 27.09.12 | 11:30 | 235145 | 151,53 | 1000,52 | 10,97 | 9,49 | 9,49 | 243139,93 | 0,32 | | 7,99 | | 60,82 | | 4,13 |
| 27.09.12 | 12:00 | 216071 | 149,7 | 1000,71 | 9,87 | 10,04 | 10,04 | 223417,41 | 0,29 | | 8,87 | | 37,64 | | 5,66 |
| 27.09.12 | 12:30 | 186784 | 146,79 | 1000,8 | 10,74 | Main/Flt | Main/Flt | 193134,66 | 0,28 | | 8,3 | | Main/Flt | | Main/Flt |
| 27.09.12 | 13:00 | 192846 | 146,88 | 1000,91 | 11,49 | Main/Flt | Main/Flt | 199402,76 | 0,28 | | 11,86 | | Main/Flt | | Main/Flt |
| 27.09.12 | 13:30 | 224874 | 147,37 | 1001,15 | 14,46 | 9,02 | 9,02 | 232519,72 | 0,3 | | 8,19 | | 91,16 | | 4,69 |
| 27.09.12 | 14:00 | 210587 | 147,43 | 1001,27 | 19,79 | 9 | 9,00 | 217746,96 | 0,29 | | 9,29 | | 52,84 | | 4,58 |
| 27.09.12 | 14:30 | 229385 | 147,89 | 1001,43 | 15,28 | 8,69 | 8,69 | 237184,09 | 0,27 | | 8,11 | | 64,61 | | 5,34 |
| 27.09.12 | 15:00 | 241226 | 149,51 | 1001,65 | 13,37 | 8,74 | 8,74 | 249427,68 | 0,3 | | 7,45 | | 55,77 | | 4,24 |
| 27.09.12 | 15:30 | 238561 | 150,69 | 1002,03 | 13,09 | 9,09 | 9,09 | 246672,07 | 0,26 | | 7,5 | | 57,03 | | 4,61 |
| 27.09.12 | 16:00 | 235645 | 150,64 | 1002,38 | 12,22 | 9,34 | 9,34 | 243656,93 | 0,25 | | 7,6 | | 56,71 | | 4,66 |
| 27.09.12 | 16:30 | 238213 | 149,4 | 1002,66 | 11,47 | 9,17 | 9,17 | 246312,24 | 0,24 | | 6,88 | | 59,55 | | 4,29 |
| 27.09.12 | 17:00 | 231872 | 148,99 | 1003,07 | 11,2 | 9,5 | 9,50 | 239755,65 | 0,23 | | 7,18 | | 57,31 | | 4,43 |
| 27.09.12 | 17:30 | 235697 | 149,22 | 1003,57 | 11,55 | 9,36 | 9,36 | 243710,70 | 0,23 | | 7,56 | | 57,01 | | 4,58 |
| 27.09.12 | 18:00 | 240366 | 149,63 | 1003,79 | 11,6 | 9,08 | 9,08 | 248538,44 | 0,24 | | 7,55 | | 54,7 | | 4,41 |
| 27.09.12 | 18:30 | 244864 | 150,06 | 1004,23 | 12,08 | 8,91 | 8,91 | 253189,38 | 0,26 | | 7,33 | | 62,35 | | 3,93 |
| 27.09.12 | 19:00 | 245562 | 149,43 | 1004,76 | 12,17 | 8,58 | 8,58 | 253911,11 | 0,28 | | 7,56 | | 53,95 | | 3,41 |
| 27.09.12 | 19:30 | 233277 | 148,84 | 1005,3 | 11,16 | 9,32 | 9,32 | 241208,42 | 0,28 | | 7,62 | | 57,79 | | 3,71 |
| 27.09.12 | 20:00 | 237164 | 148,89 | 1005,92 | 11,59 | 9,16 | 9,16 | 245227,58 | 0,3 | | 7,78 | | 58,92 | | 3,99 |
| 27.09.12 | 20:30 | 237271 | 148,52 | 1006,48 | 11,9 | 9,08 | 9,08 | 245338,21 | 0,29 | | 7,73 | | 56,94 | | 4,12 |
| 27.09.12 | 21:00 | 235609 | 148,89 | 1007,09 | 11,61 | 9,3 | 9,30 | 243619,71 | 0,31 | | 7,68 | | 57,83 | | 4,07 |
| 27.09.12 | 21:30 | 231303 | 147,73 | 1007,6 | 10,64 | 9,46 | 9,46 | 239167,30 | 0,28 | | 7,5 | | 53,55 | | 4,79 |
| 27.09.12 | 22:00 | 229259 | 147,32 | 1007,95 | 10,66 | 9,52 | 9,52 | 237053,81 | 0,29 | | 7,6 | | 56,74 | | 5,34 |
| 27.09.12 | 22:30 | 226742 | 146,45 | 1008,4 | 10,65 | 9,48 | 9,48 | 234451,23 | 0,29 | | 7,76 | | 55,56 | | 4,65 |
| 27.09.12 | 23:00 | 223467 | 146,82 | 1008,78 | 10,89 | 9,6 | 9,60 | 231064,88 | 0,29 | | 7,74 | | 65,48 | | 4,7 |
| 27.09.12 | 23:30 | 211551 | 146,02 | 1008,92 | 10,64 | 9,9 | 9,90 | 218743,73 | 0,28 | | 7,53 | | 41,32 | | 4,75 |
| 27.09.12 | 24:00 | 215060 | 144,03 | 1009,16 | 10,95 | 9,34 | 9,34 | 222372,04 | 0,28 | 0,29 | 7,52 | 7,88 | 57,62 | 57,88 | 5,12 |
| 28.09.12 | 00:30 | 221715 | 144,86 | 1009,41 | 11,24 | 9,42 | 9,42 | 229253,31 | 0,29 | | 8,05 | | 68,63 | | 4,2 |
| 28.09.12 | 01:00 | 216027 | 145,56 | 1009,5 | 10,59 | 9,69 | 9,69 | 223371,92 | 0,28 | | 8,14 | | 52,42 | | 4,25 |
| 28.09.12 | 01:30 | 213357 | 144,46 | 1009,78 | 10,67 | 9,6 | 9,60 | 220611,14 | 0,28 | | 7,85 | | 51,96 | | 6,2 |
| 28.09.12 | 02:00 | 222405 | 144,63 | 1009,97 | 11,54 | 9,31 | 9,31 | 229966,77 | 0,29 | | 8,02 | | 68,01 | | 4,78 |
| 28.09.12 | 02:30 | 231838 | 147,15 | 1010,12 | 11,77 | 9,33 | 9,33 | 239720,49 | 0,31 | | 8,06 | | 66,57 | | 4,49 |
| 28.09.12 | 03:00 | 234612 | 149,07 | 1010,02 | 11,95 | 9,38 | 9,38 | 242588,81 | 0,32 | | 7,79 | | 60,52 | | 4,42 |
| 28.09.12 | 03:30 | 238412 | 150,62 | 1010,2 | 12,6 | 9,22 | 9,22 | 246518,01 | 0,36 | | 7,67 | | 55,42 | | 5,2 |
| 28.09.12 | 04:00 | 232035 | 151,3 | 1010,3 | 11,64 | 9,4 | 9,40 | 239924,19 | 0,32 | | 7,82 | | 55,2 | | 4,62 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.09.12 | 04:30 | 236681 | 151,1 | 1010,29 | 11,8 | 9,24 | 9,24 | 244728,15 | 0,34 | | 7,31 | | 59,72 | | 5,36 |
| 28.09.12 | 05:00 | 238909 | 151,65 | 1010,05 | 12,57 | 9,11 | 9,11 | 247031,91 | 0,39 | | 7,73 | | 61,97 | | 4,59 |
| 28.09.12 | 05:30 | 231050 | 152,06 | 1009,88 | 12,39 | 9,47 | 9,47 | 238905,70 | 0,37 | | 7,91 | | 51,82 | | 6,43 |
| 28.09.12 | 06:00 | 237781 | 151,86 | 1009,78 | 13,09 | 9,18 | 9,18 | 245865,55 | 0,38 | | 8,02 | | 60,51 | | 4,67 |
| 28.09.12 | 06:30 | 245212 | 152,2 | 1009,81 | 12,59 | 9,12 | 9,12 | 253549,21 | 0,36 | | 8,24 | | 61,84 | | 4,93 |
| 28.09.12 | 07:00 | 246245 | 151,78 | 1009,92 | 12,27 | 8,94 | 8,94 | 254617,33 | 0,36 | | 8,54 | | 54,72 | | 4,3 |
| 28.09.12 | 07:30 | 234602 | 151,19 | 1009,85 | 11,66 | 9,47 | 9,47 | 242578,47 | 0,33 | | 7,76 | | 54,37 | | 4,57 |
| 28.09.12 | 08:00 | 235213 | 151,25 | 1010,04 | 12,05 | 9,48 | 9,48 | 243210,24 | 0,33 | | 7,39 | | 57,61 | | 4,48 |
| 28.09.12 | 08:30 | 243078 | 152,35 | 1010,41 | 12,02 | 9,25 | 9,25 | 251342,65 | 0,34 | | 7,52 | | 60,73 | | 4,4 |
| 28.09.12 | 09:00 | 240633 | 152,61 | 1010,59 | 12,11 | 9,38 | 9,38 | 248814,52 | 0,36 | | 7,36 | | 58,71 | | 4,81 |
| 28.09.12 | 09:30 | 238181 | 153,04 | 1010,74 | 11,71 | 9,4 | 9,40 | 246279,15 | 0,33 | | 7,66 | | 53,57 | | 5,61 |
| 28.09.12 | 10:00 | 235744 | 152,64 | 1010,9 | 12 | 9,49 | 9,49 | 243759,30 | 0,31 | | 7,75 | | 58,71 | | 5,82 |
| 28.09.12 | 10:30 | 238572 | 153,3 | 1011,24 | 12,42 | 9,35 | 9,35 | 246683,45 | 0,33 | | 7,43 | | 59,52 | | 5 |
| 28.09.12 | 11:00 | 240873 | 153,63 | 1011,28 | 12,3 | 9,34 | 9,34 | 249062,68 | 0,33 | | 7,78 | | 58,09 | | 4,31 |
| 28.09.12 | 11:30 | 244188 | 153,7 | 1011,41 | 11,62 | 9,18 | 9,18 | 252490,39 | 0,3 | | 8,18 | | 55,02 | | 3,96 |
| 28.09.12 | 12:00 | 241173 | 153,66 | 1011,54 | 12,13 | 9,36 | 9,36 | 249372,88 | 0,32 | | 7,7 | | 64,34 | | 4,05 |
| 28.09.12 | 12:30 | 237905 | 154,64 | 1011,63 | 12,11 | 9,53 | 9,53 | 245993,77 | 0,32 | | 7,49 | | 53,08 | | 4,37 |
| 28.09.12 | 13:00 | 232512 | 153,47 | 1011,51 | 12,73 | 9,36 | 9,36 | 240417,41 | 0,31 | | 7,32 | | 56,84 | | 4,73 |
| 28.09.12 | 13:30 | 230746 | 153,1 | 1011,55 | 12,9 | 9,37 | 9,37 | 238591,36 | 0,3 | | 7,43 | | 55,22 | | 4,06 |
| 28.09.12 | 14:00 | 233046 | 151,89 | 1011,57 | 12,38 | 9,35 | 9,35 | 240969,56 | 0,27 | | 7,75 | | 61,39 | | 3,86 |
| 28.09.12 | 14:30 | 239657 | 151,97 | 1011,71 | 11,32 | 9,36 | 9,36 | 247805,34 | 0,26 | | 8,52 | | 57,27 | | 3,35 |
| 28.09.12 | 15:00 | 228819 | 150,68 | 1011,66 | 11,06 | 9,62 | 9,62 | 236598,85 | 0,25 | | 7,59 | | 50,57 | | 3,8 |
| 28.09.12 | 15:30 | 238112 | 150 | 1011,51 | 11,99 | 9,16 | 9,16 | 246207,81 | 0,3 | | 7,65 | | 57,78 | | 5,61 |
| 28.09.12 | 16:00 | 243350 | 151,73 | 1011,51 | 11,39 | 9,13 | 9,13 | 251623,90 | 0,27 | | 7,71 | | 62,35 | | 3,54 |
| 28.09.12 | 16:30 | 241563 | 151,11 | 1011,39 | 11,19 | 9,24 | 9,24 | 249776,14 | 0,27 | | 8,15 | | 60,94 | | 4,44 |
| 28.09.12 | 17:00 | 241236 | 151,69 | 1011,33 | 10,88 | 9,32 | 9,32 | 249438,02 | 0,27 | | 8,32 | | 56,51 | | 5,05 |
| 28.09.12 | 17:30 | 230649 | 151,39 | 1011,28 | 10,8 | 9,66 | 9,66 | 238491,07 | 0,3 | | 8,01 | | 53,11 | | 4,71 |
| 28.09.12 | 18:00 | 224475 | 152,27 | 1011,02 | 12,37 | 9,75 | 9,75 | 232107,15 | 0,37 | | 7,12 | | 45,67 | | 6,2 |
| 28.09.12 | 18:30 | 196481 | 149,2 | 1010,64 | 12,09 | 10,3 | 10,30 | 203161,35 | 0,26 | | 7 | | 56,19 | | 3,83 |
| 28.09.12 | 19:00 | 216527 | 148,1 | 1010,66 | 11,72 | 9,29 | 9,29 | 223888,92 | 0,26 | | 7,65 | | 58,96 | | 3,09 |
| 28.09.12 | 19:30 | 233338 | 148,49 | 1010,74 | 11,46 | 8,99 | 8,99 | 241271,49 | 0,28 | | 8,12 | | 66,03 | | 3,35 |
| 28.09.12 | 20:00 | 226671 | 148,08 | 1010,63 | 10,66 | 9,33 | 9,33 | 234377,81 | 0,29 | | 8,22 | | 62,41 | | 2,97 |
| 28.09.12 | 20:30 | 234388 | 147,78 | 1010,62 | 10,92 | 8,86 | 8,86 | 242357,19 | 0,29 | | 8,58 | | 61,85 | | 3,58 |
| 28.09.12 | 21:00 | 217409 | 146,46 | 1010,47 | 10,15 | 9,67 | 9,67 | 224800,91 | 0,3 | | 8,42 | | 52,81 | | 3,19 |
| 28.09.12 | 21:30 | 203593 | 144,77 | 1010,27 | 9,37 | 9,88 | 9,88 | 210515,16 | 0,29 | | 8,14 | | 42,53 | | 3,59 |
| 28.09.12 | 22:00 | 197056 | 142,84 | 1010,12 | 9,4 | 9,88 | 9,88 | 203755,90 | 0,27 | | 7,76 | | 47,25 | | 3,92 |
| 28.09.12 | 22:30 | 197318 | 141,31 | 1009,78 | 9,84 | 9,69 | 9,69 | 204026,81 | 0,29 | | 8,06 | | 58,31 | | 4,75 |
| 28.09.12 | 23:00 | 213429 | 142,32 | 1009,69 | 11,06 | 9,32 | 9,32 | 220685,59 | 0,29 | | 8,65 | | 71,34 | | 3,68 |
| 28.09.12 | 23:30 | 215410 | 144,2 | 1010,11 | 10,83 | 9,43 | 9,43 | 222733,94 | 0,31 | | 6,18 | | 58,58 | | 3,3 |
| 28.09.12 | 24:00 | 205272 | 143,3 | 1009,88 | 9,82 | 9,76 | 9,76 | 212251,25 | 0,31 | 0,31 | 7,67 | 7,82 | 43,34 | 57,51 | 4,5 |
| 29.09.12 | 00:30 | 204481 | 142,2 | 1009,77 | 10 | 9,66 | 9,66 | 211433,35 | 0,3 | | 6,06 | | 56,45 | | 5,87 |
| 29.09.12 | 01:00 | 212137 | 141,85 | 1009,61 | 10,65 | 9,18 | 9,18 | 219349,66 | 0,29 | | 7,66 | | 66,68 | | 4,72 |
| 29.09.12 | 01:30 | 213127 | 143,05 | 1009,64 | 10,25 | 9,49 | 9,49 | 220373,32 | 0,3 | | 7,67 | | 63,58 | | 4,25 |
| 29.09.12 | 02:00 | 221627 | 144,99 | 1009,55 | 11,18 | 9,28 | 9,28 | 229162,32 | 0,32 | | 7,82 | | 66,14 | | 3,79 |
| 29.09.12 | 02:30 | 219671 | 145,28 | 1009,36 | 10,68 | 9,36 | 9,36 | 227139,81 | 0,3 | | 7,55 | | 55,49 | | 3,91 |
| 29.09.12 | 03:00 | 238251 | 147,99 | 1009,7 | 11,33 | 9,12 | 9,12 | 246351,53 | 0,35 | | 7,88 | | 70,2 | | 4,99 |
| 29.09.12 | 03:30 | 241230 | 150,54 | 1009,4 | 12,18 | 9,13 | 9,13 | 249431,82 | 0,41 | | 7,76 | | 58,39 | | 4,56 |
| 29.09.12 | 04:00 | 240014 | 151,26 | 1009,72 | 11,7 | 9,12 | 9,12 | 248174,48 | 0,33 | | 7,99 | | 51,69 | | 4,78 |
| 29.09.12 | 04:30 | 243252 | 151,08 | 1009,6 | 12,07 | 8,9 | 8,90 | 251522,57 | 0,35 | | 8,12 | | 57,28 | | 4,63 |
| 29.09.12 | 05:00 | 232057 | 148,35 | 1009,41 | 10,63 | 9,3 | 9,30 | 239946,94 | 0,34 | | 8,5 | | 54,65 | | 3,88 |
| 29.09.12 | 05:30 | 240418 | 148,51 | 1009,33 | 11,22 | 9,17 | 9,17 | 248592,21 | 0,33 | | 8,51 | | 61 | | 4,76 |
| 29.09.12 | 06:00 | 239077 | 148,45 | 1009,25 | 10,83 | 9,14 | 9,14 | 247205,62 | 0,32 | | 8,13 | | 61,81 | | 4,38 |
| 29.09.12 | 06:30 | 242701 | 149,93 | 1009,39 | 10,62 | 9,45 | 9,45 | 250952,83 | 0,35 | | 8,3 | | 59,46 | | 4,67 |
| 29.09.12 | 07:00 | 243540 | 152,2 | 1009,55 | 10,79 | 9,59 | 9,59 | 251820,36 | 0,38 | | 8,36 | | 59,12 | | 4,65 |
| 29.09.12 | 07:30 | 243327 | 151,51 | 1010,05 | 11 | 9,3 | 9,30 | 251600,12 | 0,33 | | 8,35 | | 54,49 | | 4,39 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.09.12 | 08:00 | 239143 | 151,45 | 1009,98 | 10,76 | 9,49 | 9,49 | 247273,86 | 0,36 | | 9,37 | | 57,2 | | 3,96 |
| 29.09.12 | 08:30 | 237987 | 151,78 | 1010,08 | 11,35 | 9,51 | 9,51 | 246078,56 | 0,36 | | 8,27 | | 58,17 | | 5,28 |
| 29.09.12 | 09:00 | 239274 | 152,74 | 1010,41 | 11,3 | 9,51 | 9,51 | 247409,32 | 0,34 | | 8,16 | | 58,49 | | 4,06 |
| 29.09.12 | 09:30 | 230248 | 151,63 | 1010,62 | 11,34 | 9,46 | 9,46 | 238076,43 | 0,31 | | 7,71 | | 49,56 | | 4,15 |
| 29.09.12 | 10:00 | 231293 | 150,8 | 1011,43 | 11,84 | 9,35 | 9,35 | 239156,96 | 0,33 | | 8,5 | | 64,38 | | 4,19 |
| 29.09.12 | 10:30 | 231162 | 150,38 | 1011,51 | 11,22 | 9,53 | 9,53 | 239021,51 | 0,34 | | 9,02 | | 54,79 | | 4,66 |
| 29.09.12 | 11:00 | 233322 | 149,13 | 1011,89 | 10,59 | 9,33 | 9,33 | 241254,95 | 0,32 | | 8,4 | | 56,72 | | 4,37 |
| 29.09.12 | 11:30 | 244966 | 149,67 | 1012,32 | 11 | 9,11 | 9,11 | 253294,84 | 0,3 | | 8,51 | | 64,18 | | 3,79 |
| 29.09.12 | 12:00 | 239231 | 150,22 | 1012,49 | 10,7 | 9,5 | 9,50 | 247364,85 | 0,31 | | 8,49 | | 56,89 | | 4,65 |
| 29.09.12 | 12:30 | 242222 | 151,4 | 1012,64 | 10,97 | 9,43 | 9,43 | 250457,55 | 0,31 | | 8,54 | | 61,06 | | 4,07 |
| 29.09.12 | 13:00 | 243719 | 152,32 | 1012,8 | 10,3 | 9,48 | 9,48 | 252005,45 | 0,32 | | 8,44 | | 54,48 | | 4,71 |
| 29.09.12 | 13:30 | 247209 | 152,71 | 1013,04 | 10,74 | 9,3 | 9,30 | 255614,11 | 0,31 | | 8,57 | | 59,66 | | 4,79 |
| 29.09.12 | 14:00 | 245967 | 153,32 | 1013,14 | 11,6 | 9,2 | 9,20 | 254329,88 | 0,31 | | 8,6 | | 60,68 | | 4,34 |
| 29.09.12 | 14:30 | 244643 | 153,69 | 1013,16 | 11,73 | 9,33 | 9,33 | 252960,86 | 0,35 | | 8,27 | | 56,18 | | 4 |
| 29.09.12 | 15:00 | 238130 | 152,89 | 1013,47 | 11,19 | 9,45 | 9,45 | 246226,42 | 0,31 | | 8,1 | | 50,46 | | 4,23 |
| 29.09.12 | 15:30 | 240267 | 153,21 | 1013,6 | 11,83 | 9,37 | 9,37 | 248436,08 | 0,31 | | 8,12 | | 61,1 | | 4,24 |
| 29.09.12 | 16:00 | 232095 | 152,77 | 1013,79 | 11,85 | 9,52 | 9,52 | 239986,23 | 0,28 | | 8,03 | | 57,78 | | 4,98 |
| 29.09.12 | 16:30 | 239843 | 153,41 | 1013,95 | 12,26 | 9,34 | 9,34 | 247997,66 | 0,3 | | 8,32 | | 63,1 | | 4,45 |
| 29.09.12 | 17:00 | 235759 | 153,78 | 1014,04 | 11,77 | 9,39 | 9,39 | 243774,81 | 0,33 | | 7,88 | | 53,49 | | 4,2 |
| 29.09.12 | 17:30 | 240831 | 153,5 | 1014,31 | 12,74 | 9,12 | 9,12 | 249019,25 | 0,33 | | 8,19 | | 59,78 | | 4,57 |
| 29.09.12 | 18:00 | 237460 | 152,76 | 1014,37 | 12,83 | 9,13 | 9,13 | 245533,64 | 0,32 | | 8,52 | | 54,65 | | 3,62 |
| 29.09.12 | 18:30 | 234581 | 151,47 | 1014,52 | 12,48 | 9,39 | 9,39 | 242556,75 | 0,32 | | 9,47 | | 61,52 | | 3,5 |
| 29.09.12 | 19:00 | 234027 | 151,9 | 1014,63 | 11,86 | 9,58 | 9,58 | 241983,92 | 0,33 | | 8,63 | | 55,44 | | 3,94 |
| 29.09.12 | 19:30 | 239133 | 151,57 | 1014,6 | 11,42 | 9,38 | 9,38 | 247263,52 | 0,32 | | 8,74 | | 59,55 | | 3,71 |
| 29.09.12 | 20:00 | 233890 | 150,94 | 1014,93 | 10,17 | 9,53 | 9,53 | 241842,26 | 0,32 | | 8,72 | | 49,56 | | 3,26 |
| 29.09.12 | 20:30 | 232815 | 150,24 | 1015,32 | 10,48 | 9,48 | 9,48 | 240730,71 | 0,31 | | 8,51 | | 57,76 | | 3,68 |
| 29.09.12 | 21:00 | 239141 | 150,53 | 1015,67 | 11,52 | 9,23 | 9,23 | 247271,79 | 0,32 | | 8,49 | | 61,63 | | 3,89 |
| 29.09.12 | 21:30 | 245518 | 152,23 | 1015,91 | 12,43 | 9,05 | 9,05 | 253865,61 | 0,35 | | 8,64 | | 65,45 | | 3,56 |
| 29.09.12 | 22:00 | 237827 | 152,11 | 1016,18 | 12,12 | 9,37 | 9,37 | 245913,12 | 0,34 | | 8,86 | | 54,76 | | 3,18 |
| 29.09.12 | 22:30 | 235322 | 152,25 | 1016,19 | 11,95 | 9,48 | 9,48 | 243322,95 | 0,32 | | 8,49 | | 53,83 | | 3,39 |
| 29.09.12 | 23:00 | 238700 | 153,16 | 1016,29 | 11,31 | 9,5 | 9,50 | 246815,80 | 0,34 | | 8,4 | | 55,77 | | 4,32 |
| 29.09.12 | 23:30 | 239403 | 152,66 | 1016,43 | 11,01 | 9,39 | 9,39 | 247542,70 | 0,33 | | 8,62 | | 59,24 | | 4,59 |
| 29.09.12 | 24:00 | 238653 | 153,33 | 1016,4 | 11,67 | 9,46 | 9,46 | 246767,20 | 0,34 | 0,33 | 8,26 | 8,30 | 60,84 | 58,43 | 4,2 |
| 30.09.12 | 00:30 | 225049 | 151,84 | 1016,41 | 11,62 | 9,55 | 9,55 | 232700,67 | 0,3 | | 8,13 | | 47,55 | | 3,99 |
| 30.09.12 | 01:00 | 221747 | 150,35 | 1016,34 | 12 | 9,48 | 9,48 | 229286,40 | 0,31 | | 8,23 | | 56,63 | | 4,5 |
| 30.09.12 | 01:30 | 223584 | 151,44 | 1016,4 | 12,88 | 9,57 | 9,57 | 231185,86 | 0,33 | | 8,52 | | 59,51 | | 4,54 |
| 30.09.12 | 02:00 | 225472 | 151,1 | 1016,58 | 13 | 9,41 | 9,41 | 233138,05 | 0,32 | | 8,64 | | 56,17 | | 4,57 |
| 30.09.12 | 02:30 | 224328 | 150,1 | 1016,59 | 12,51 | 9,41 | 9,41 | 231955,15 | 0,33 | | 8,86 | | 59,44 | | 4,78 |
| 30.09.12 | 03:00 | 223722 | 150,28 | 1016,8 | 12,92 | 9,48 | 9,48 | 231328,55 | 0,31 | | 8,33 | | 57,93 | | 5,38 |
| 30.09.12 | 03:30 | 222095 | 149,6 | 1016,95 | 12,81 | 9,51 | 9,51 | 229646,23 | 0,32 | | 8,8 | | 57,3 | | 4,92 |
| 30.09.12 | 04:00 | 225527 | 148,74 | 1017,07 | 12,21 | 9,46 | 9,46 | 233194,92 | 0,32 | | 8,37 | | 62,9 | | 4,05 |
| 30.09.12 | 04:30 | 226253 | 148,69 | 1017,19 | 11,27 | 9,55 | 9,55 | 233945,60 | 0,31 | | 8,55 | | 54,92 | | 4,75 |
| 30.09.12 | 05:00 | 241654 | 150,92 | 1017,26 | 11,66 | 9,45 | 9,45 | 249870,24 | 0,38 | | 8,69 | | 65,49 | | 4,85 |
| 30.09.12 | 05:30 | 242665 | 152,42 | 1017,11 | 10,83 | 9,54 | 9,54 | 250915,61 | 0,37 | | 7,87 | | 57,7 | | 4,27 |
| 30.09.12 | 06:00 | 238667 | 152,35 | 1017,07 | 10,42 | 9,62 | 9,62 | 246781,68 | 0,35 | | 7,66 | | 56,52 | | 4,24 |
| 30.09.12 | 06:30 | 238928 | 152,14 | 1017,13 | 10,73 | 9,45 | 9,45 | 247051,55 | 0,33 | | 7,62 | | 58,69 | | 3,79 |
| 30.09.12 | 07:00 | 236473 | 152,47 | 1017,14 | 10,38 | 9,6 | 9,60 | 244513,08 | 0,34 | | 7,67 | | 53,17 | | 4,04 |
| 30.09.12 | 07:30 | 223110 | 151,02 | 1016,94 | 11,02 | 9,67 | 9,67 | 230695,74 | 0,3 | | 7,58 | | 42,55 | | 4,71 |
| 30.09.12 | 08:00 | 226687 | 149,27 | 1016,96 | 11,93 | 9,23 | 9,23 | 234394,36 | 0,32 | | 7,98 | | 71,6 | | 4,08 |
| 30.09.12 | 08:30 | 232509 | 150,42 | 1017,22 | 11,47 | 9,43 | 9,43 | 240414,31 | 0,33 | | 8,07 | | 63,8 | | 3,94 |
| 30.09.12 | 09:00 | 231448 | 150,75 | 1017,32 | 11,8 | 9,55 | 9,55 | 239317,23 | 0,32 | | 8,15 | | 54,18 | | 4,33 |
| 30.09.12 | 09:30 | 239190 | 151,07 | 1017,76 | 11,31 | 9,43 | 9,43 | 247322,46 | 0,32 | | 8,33 | | 58,94 | | 4,84 |
| 30.09.12 | 10:00 | 238662 | 151,22 | 1018,03 | 11,87 | 9,4 | 9,40 | 246776,51 | 0,34 | | 8,3 | | 59,17 | | 5,39 |
| 30.09.12 | 10:30 | 237402 | 151,85 | 1018,21 | 12,19 | 9,46 | 9,46 | 245473,67 | 0,34 | | 8,9 | | 57,49 | | 5,54 |
| 30.09.12 | 11:00 | 242531 | 152,98 | 1018,15 | 11,82 | 9,4 | 9,40 | 250777,05 | 0,35 | | 7,94 | | 57,4 | | 4,58 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.09.12 | 11:30 | 245674 | 153,51 | 1018,14 | 11,66 | 9,32 | 9,32 | 254026,92 | 0,34 | | 7,77 | | 62,04 | | | 4,69 |
| 30.09.12 | 12:00 | 248373 | 154,71 | 1018,02 | 11,66 | 9,32 | 9,32 | 256817,68 | 0,37 | | 7,71 | | 58,34 | | | 4,71 |
| 30.09.12 | 12:30 | 253754 | 155,14 | 1017,84 | 11,92 | 8,95 | 8,95 | 262381,64 | 0,43 | | 7,71 | | 49,53 | | | 4,79 |
| 30.09.12 | 13:00 | 244871 | 154,26 | 1017,88 | 11,34 | 9,36 | 9,36 | 253196,61 | 0,31 | | 7,56 | | 61,33 | | | 4,71 |
| 30.09.12 | 13:30 | 248427 | 154,6 | 1017,75 | 11,52 | 9,2 | 9,20 | 256873,52 | 0,34 | | 7,99 | | 61,48 | | | 4,95 |
| 30.09.12 | 14:00 | 246631 | 155,03 | 1017,71 | 11,62 | 9,32 | 9,32 | 255016,45 | 0,33 | | 7,69 | | 56,16 | | | 5,3 |
| 30.09.12 | 14:30 | 239716 | 154,71 | 1017,36 | 11,39 | 9,41 | 9,41 | 247866,34 | 0,29 | | 7,48 | | 51,7 | | | 5,18 |
| 30.09.12 | 15:00 | 242296 | 153,94 | 1017,07 | 12,55 | 9,1 | 9,10 | 250534,06 | 0,28 | | 7,91 | | 62,57 | | | 4,16 |
| 30.09.12 | 15:30 | 235637 | 153,37 | 1016,77 | 11,79 | 9,38 | 9,38 | 243648,66 | 0,28 | | 7,58 | | 54,29 | | | 4,54 |
| 30.09.12 | 16:00 | 241751 | 153,03 | 1016,75 | 11,54 | 9,43 | 9,43 | 249970,53 | 0,3 | | 8,4 | | 61,39 | | | 4,78 |
| 30.09.12 | 16:30 | 240157 | 152,9 | 1016,83 | 10,46 | 9,55 | 9,55 | 248322,34 | 0,32 | | 8,14 | | 53,25 | | | 4,51 |
| 30.09.12 | 17:00 | 238146 | 151,55 | 1016,64 | 10,28 | 9,46 | 9,46 | 246242,96 | 0,29 | | 7,95 | | 54,82 | | | 4,98 |
| 30.09.12 | 17:30 | 241389 | 151,37 | 1016,6 | 10,8 | 9,32 | 9,32 | 249596,23 | 0,32 | | 7,78 | | 61,18 | | | 4,64 |
| 30.09.12 | 18:00 | 237943 | 151,91 | 1016,56 | 10,52 | 9,51 | 9,51 | 246033,06 | 0,32 | | 7,93 | | 56,96 | | | 4,02 |
| 30.09.12 | 18:30 | 236444 | 151,76 | 1016,37 | 10,98 | 9,48 | 9,48 | 244483,10 | 0,32 | | 8,02 | | 56,73 | | | 4,3 |
| 30.09.12 | 19:00 | 250594 | 153,17 | 1016,23 | 11,51 | 9,11 | 9,11 | 259114,20 | 0,37 | | 7,63 | | 62,66 | | | 4,41 |
| 30.09.12 | 19:30 | 247221 | 154,31 | 1015,97 | 11,51 | 9,34 | 9,34 | 255626,51 | 0,37 | | 7,4 | | 56,82 | | | 5,08 |
| 30.09.12 | 20:00 | 253445 | 155,3 | 1015,78 | 12,05 | 9,13 | 9,13 | 262062,13 | 0,4 | | 7,59 | | 63,87 | | | 4,5 |
| 30.09.12 | 20:30 | 250657 | 155,56 | 1015,78 | 11,32 | 9,13 | 9,13 | 259179,34 | 0,36 | | 7,84 | | 50,34 | | | 4,4 |
| 30.09.12 | 21:00 | 250814 | 155,42 | 1015,61 | 11,43 | 9,24 | 9,24 | 259341,68 | 0,37 | | 7,85 | | 62,47 | | | 5,12 |
| 30.09.12 | 21:30 | 243743 | 155,25 | 1015,53 | 10,94 | 9,47 | 9,47 | 252030,26 | 0,35 | | 8,05 | | 52,77 | | | 4,82 |
| 30.09.12 | 22:00 | 236073 | 154,83 | 1015,34 | 11,26 | 9,55 | 9,55 | 244099,48 | 0,34 | | 7,89 | | 53,22 | | | 4,54 |
| 30.09.12 | 22:30 | 235541 | 154,32 | 1015,19 | 12,54 | 9,46 | 9,46 | 243549,39 | 0,34 | | 7,84 | | 63,63 | | | 5,15 |
| 30.09.12 | 23:00 | 241247 | 154,43 | 1015,08 | 12,58 | 9,19 | 9,19 | 249449,40 | 0,33 | | 7,9 | | 58,78 | | | 3,18 |
| 30.09.12 | 23:30 | 245796 | 153,25 | 1014,88 | 11,89 | 9,22 | 9,22 | 254153,06 | 0,34 | | 8,31 | | 57,12 | | | 3,11 |
| 30.09.12 | 24:00 | 247018 | 153,88 | 1014,64 | 11,8 | 9,22 | 9,22 | 255416,61 | 0,36 | 0,33 | 8,45 | 8,03 | 55,76 | 57,67 | 57,94 | 3,33 |
| 1.10.12 | 00:30 | 245906 | 152,99 | 1014,49 | 11,19 | 9,22 | 9,22 | 254266,80 | 0,35 | | 8,54 | | 54,94 | | | 4 |
| 1.10.12 | 01:00 | 246777 | 152,14 | 1014,23 | 10,84 | 9,2 | 9,20 | 255167,42 | 0,33 | | 8,75 | | 57,36 | | | 4,58 |
| 1.10.12 | 01:30 | 246864 | 151,65 | 1013,96 | 11,29 | 8,93 | 8,93 | 255257,38 | 0,33 | | 8,57 | | 61,1 | | | 3,93 |
| 1.10.12 | 02:00 | 239922 | 150,48 | 1013,79 | 10,54 | 9,24 | 9,24 | 248079,35 | 0,31 | | 8,58 | | 54,96 | | | 4,1 |
| 1.10.12 | 02:30 | 237491 | 151,61 | 1013,83 | 10,75 | 9,48 | 9,48 | 245565,69 | 0,31 | | 7,76 | | 58,3 | | | 3,84 |
| 1.10.12 | 03:00 | 239219 | 151,44 | 1013,84 | 10,64 | 9,35 | 9,35 | 247352,45 | 0,31 | | 6,55 | | 58,92 | | | 3,82 |
| 1.10.12 | 03:30 | 240968 | 152,17 | 1013,69 | 10,81 | 9,37 | 9,37 | 249160,91 | 0,32 | | 6,66 | | 57,81 | | | 3,32 |
| 1.10.12 | 04:00 | 234602 | 152,06 | 1013,29 | 10,55 | 9,55 | 9,55 | 242578,47 | 0,31 | | 7,78 | | 56,31 | | | 3,37 |
| 1.10.12 | 04:30 | 229543 | 151,19 | 1012,94 | 11,37 | 9,43 | 9,43 | 237347,46 | 0,3 | | 7,5 | | 55,87 | | | 3,46 |
| 1.10.12 | 05:00 | 226568 | 150,39 | 1012,41 | 11,31 | 9,51 | 9,51 | 234271,31 | 0,3 | | 7,81 | | 54,86 | | | 3,3 |
| 1.10.12 | 05:30 | 226776 | 149,03 | 1012,38 | 10,69 | 9,51 | 9,51 | 234486,38 | 0,31 | | 7,83 | | 58,47 | | | 3,18 |
| 1.10.12 | 06:00 | 236311 | 149,28 | 1012,39 | 10,56 | 9,47 | 9,47 | 244345,57 | 0,32 | | 7,89 | | 60,7 | | | 3,24 |
| 1.10.12 | 06:30 | 233931 | 149,72 | 1012,12 | 10,6 | 9,54 | 9,54 | 241884,65 | 0,31 | | 7,59 | | 57,11 | | | 3,32 |
| 1.10.12 | 07:00 | 223502 | 149,36 | 1012,15 | 10,19 | 9,9 | 9,90 | 231101,07 | 0,31 | | 7,53 | | 46,25 | | | 3,78 |
| 1.10.12 | 07:30 | 213560 | 146,56 | 1011,95 | 10,47 | 9,57 | 9,57 | 220821,04 | 0,29 | | 7,1 | | 46,82 | | | 4,32 |
| 1.10.12 | 08:00 | 219442 | 145,29 | 1011,82 | 10,6 | 9,32 | 9,32 | 226903,03 | 0,3 | | 7,78 | | 71,21 | | | 3,55 |
| 1.10.12 | 08:30 | 222087 | 145,38 | 1011,87 | 10,63 | 9,39 | 9,39 | 229637,96 | 0,31 | | 7,8 | | 65,48 | | | 3,05 |
| 1.10.12 | 09:00 | 218307 | 145,52 | 1011,72 | 10,17 | 9,66 | 9,66 | 225729,44 | 0,31 | | 8,13 | | 53,29 | | | 3,42 |
| 1.10.12 | 09:30 | 229734 | 146,53 | 1011,83 | 10,97 | 9,19 | 9,19 | 237544,96 | 0,3 | | 7,82 | | 64 | | | 3,18 |
| 1.10.12 | 10:00 | 232379 | 148 | 1012,01 | 10,43 | 9,41 | 9,41 | 240279,89 | 0,29 | | 8,14 | | 57,43 | | | 3,08 |
| 1.10.12 | 10:30 | 220234 | 147,25 | 1012 | 10,27 | 9,72 | 9,72 | 227721,96 | 0,29 | | 8,27 | | 49,21 | | | 4,61 |
| 1.10.12 | 11:00 | 230422 | 147,95 | 1011,97 | 10,87 | 9,39 | 9,39 | 238256,35 | 0,3 | | 7,99 | | 66,76 | | | 3,88 |
| 1.10.12 | 11:30 | 233732 | 149,26 | 1011,9 | 11,16 | 9,48 | 9,48 | 241678,89 | 0,32 | | 8,03 | | 57,4 | | | 4,12 |
| 1.10.12 | 12:00 | 221050 | 149,34 | 1011,78 | 10,87 | 9,56 | 9,56 | 228565,70 | 0,31 | | 7,35 | | 46,55 | | | 4,68 |
| 1.10.12 | 12:30 | 232642 | 149,19 | 1011,75 | 11,67 | 9,31 | 9,31 | 240551,83 | 0,31 | | 7,65 | | 75,39 | | | 3,79 |
| 1.10.12 | 13:00 | 237652 | 150 | 1011,81 | 11,89 | 9,37 | 9,37 | 245732,17 | 0,34 | | 7,64 | | 61,73 | | | 3,26 |
| 1.10.12 | 13:30 | 235607 | 149,3 | 1011,68 | 11,54 | 9,33 | 9,33 | 243617,64 | 0,33 | | 7,75 | | 57,34 | | | 3,54 |
| 1.10.12 | 14:00 | 237307 | 148,9 | 1011,69 | 10,75 | 9,43 | 9,43 | 245375,44 | 0,32 | | 8,33 | | 55,54 | | | 3,34 |
| 1.10.12 | 14:30 | 235101 | 149,03 | 1011,63 | 10,14 | 9,46 | 9,46 | 243094,43 | 0,3 | | 8,38 | | 54,79 | | | 3,46 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.10.12 | 15:00 | 221918 | 146,77 | 1011,46 | 10,05 | 9,62 | 9,62 | 229463,21 | 0,3 | | 8,29 | | 46,25 | | 3,52 |
| 1.10.12 | 15:30 | 218182 | 146,28 | 1011,38 | 9,99 | 9,78 | 9,78 | 225600,19 | 0,29 | | 8,79 | | 51,59 | | 4,59 |
| 1.10.12 | 16:00 | 207902 | 145,34 | 1011,26 | 9,56 | 10,18 | 10,18 | 214970,67 | 0,28 | | 8,33 | | 45,58 | | 7,7 |
| 1.10.12 | 16:30 | 216738 | 145,34 | 1011,04 | 10,4 | 9,48 | 9,48 | 224107,09 | 0,31 | | 8,12 | | 70,04 | | 4,65 |
| 1.10.12 | 17:00 | 207816 | 143,44 | 1010,96 | 9,62 | 9,79 | 9,79 | 214881,74 | 0,3 | | 8,25 | | 50,45 | | 4,27 |
| 1.10.12 | 17:30 | 215525 | 143,19 | 1010,82 | 10,58 | 9,34 | 9,34 | 222852,85 | 0,29 | | 8,29 | | 65,09 | | 4,37 |
| 1.10.12 | 18:00 | 219752 | 144,64 | 1010,81 | 10,4 | 9,6 | 9,60 | 227223,57 | 0,3 | | 8,48 | | 67,02 | | 4,39 |
| 1.10.12 | 18:30 | 211712 | 144,94 | 1010,57 | 9,47 | 9,82 | 9,82 | 218910,21 | 0,28 | | 8,33 | | 43,87 | | 4,42 |
| 1.10.12 | 19:00 | 216037 | 143,54 | 1010,39 | 10,16 | 9,37 | 9,37 | 223382,26 | 0,3 | | 8 | | 65,04 | | 3,98 |
| 1.10.12 | 19:30 | 229434 | 145,88 | 1010,31 | 10,32 | 9,35 | 9,35 | 237234,76 | 0,31 | | 7,99 | | 66,59 | | 3,9 |
| 1.10.12 | 20:00 | 232379 | 147,74 | 1010,31 | 10,38 | 9,36 | 9,36 | 240279,89 | 0,32 | | 8,18 | | 60,82 | | 3,6 |
| 1.10.12 | 20:30 | 227908 | 148,58 | 1010,28 | 10,68 | 9,64 | 9,64 | 235656,87 | 0,31 | | 8,51 | | 58,86 | | 5,04 |
| 1.10.12 | 21:00 | 232633 | 149,65 | 1010,27 | 10,65 | 9,44 | 9,44 | 240542,52 | 0,32 | | 8,05 | | 55,73 | | 6,04 |
| 1.10.12 | 21:30 | 240957 | 151,55 | 1010,19 | 11,5 | 9,36 | 9,36 | 249149,54 | 0,35 | | 7,81 | | 65,02 | | 4,26 |
| 1.10.12 | 22:00 | 242006 | 152,98 | 1010,24 | 11,88 | 9,38 | 9,38 | 250234,20 | 0,4 | | 7,95 | | 59,24 | | 4,32 |
| 1.10.12 | 22:30 | 245845 | 153,41 | 1010,1 | 11,97 | 9,08 | 9,08 | 254203,73 | 0,36 | | 8,5 | | 59,13 | | 3,78 |
| 1.10.12 | 23:00 | 248379 | 153,24 | 1010,21 | 11,67 | 9,07 | 9,07 | 256823,89 | 0,38 | | 7,99 | | 57,82 | | 3,63 |
| 1.10.12 | 23:30 | 248334 | 152,74 | 1010,14 | 11,1 | 9,17 | 9,17 | 256777,36 | 0,37 | | 8,75 | | 56,52 | | 4,27 |
| 1.10.12 | 24:00 | 247147 | 152,94 | 1010,07 | 11,46 | 9,2 | 9,20 | 255550,00 | 0,37 | 0,32 | 8,03 | 8,00 | 59,66 | 57,92 | 4,03 |
| 2.10.12 | 00:30 | 250337 | 154,07 | 1010,19 | 12,36 | 9,13 | 9,13 | 258848,46 | 0,46 | | 7,97 | | 58,71 | | 4,54 |
| 2.10.12 | 01:00 | 248942 | 154,14 | 1010,14 | 11,32 | 9,13 | 9,13 | 257406,03 | 0,38 | | 8,16 | | 55,18 | | 3,9 |
| 2.10.12 | 01:30 | 244435 | 152,56 | 1010 | 10,73 | 9,11 | 9,11 | 252745,79 | 0,32 | | 8,83 | | 53,77 | | 3,32 |
| 2.10.12 | 02:00 | 233998 | 151,45 | 1010,12 | 9,9 | 9,6 | 9,60 | 241953,93 | 0,32 | | 8,93 | | 51,2 | | 4,44 |
| 2.10.12 | 02:30 | 230528 | 149,78 | 1010,11 | 10,45 | 9,44 | 9,44 | 238365,95 | 0,3 | | 8,29 | | 55,61 | | 4,58 |
| 2.10.12 | 03:00 | 240002 | 151,15 | 1010,03 | 10,98 | 9,39 | 9,39 | 248162,07 | 0,32 | | 8,38 | | 65,31 | | 3,79 |
| 2.10.12 | 03:30 | 229034 | 151,03 | 1009,96 | 9,85 | 9,73 | 9,73 | 236821,16 | 0,32 | | 8,38 | | 48,47 | | 4,07 |
| 2.10.12 | 04:00 | 227607 | 149,2 | 1009,7 | 10,46 | 9,44 | 9,44 | 235345,64 | 0,3 | | 8,33 | | 52,65 | | 6,47 |
| 2.10.12 | 04:30 | 239438 | 149,55 | 1009,69 | 11,01 | 9,09 | 9,09 | 247578,89 | 0,33 | | 9,06 | | 75,33 | | 5,61 |
| 2.10.12 | 05:00 | 248685 | 150,08 | 1009,57 | 11 | 8,39 | 8,39 | 257140,29 | 0,32 | | 8,57 | | 56,88 | | 4,86 |
| 2.10.12 | 05:30 | 236340 | 148,17 | 1009,78 | 10,22 | 9,14 | 9,14 | 244375,56 | 0,31 | | 8,97 | | 51,33 | | 4,51 |
| 2.10.12 | 06:00 | 222965 | 149,08 | 1009,85 | 9,7 | 9,97 | 9,97 | 230545,81 | 0,3 | | 8,52 | | 50,74 | | 4,6 |
| 2.10.12 | 06:30 | 223953 | 150,72 | 1009,84 | 9,99 | 10,03 | 10,03 | 231567,40 | 0,31 | | 7,99 | | 50,41 | | 4,67 |
| 2.10.12 | 07:00 | 234160 | 150,93 | 1009,87 | 11,33 | 9,16 | 9,16 | 242121,44 | 0,32 | | 8,03 | | 70,56 | | 4,13 |
| 2.10.12 | 07:30 | 232772 | 151,54 | 1009,89 | 11,06 | 9,52 | 9,52 | 240686,25 | 0,3 | | 8,48 | | 58,76 | | 5,23 |
| 2.10.12 | 08:00 | 231321 | 150,98 | 1010,08 | 10,98 | 9,5 | 9,50 | 239185,91 | 0,32 | | 8,38 | | 56,51 | | 4,87 |
| 2.10.12 | 08:30 | 241552 | 150,25 | 1010,25 | 11,78 | 9,18 | 9,18 | 249764,77 | 0,35 | | 8,23 | | 66,81 | | 4,5 |
| 2.10.12 | 09:00 | 240964 | 151,26 | 1010,46 | 11,05 | 9,27 | 9,27 | 249156,78 | 0,32 | | 8,03 | | 55,71 | | 4,29 |
| 2.10.12 | 09:30 | 244355 | 151,11 | 1010,74 | 11,61 | 9,04 | 9,04 | 252663,07 | 0,33 | | 8,3 | | 58,09 | | 5,07 |
| 2.10.12 | 10:00 | 252667 | 150,26 | 1010,96 | 12,21 | 8,22 | 8,22 | 261257,68 | 0,31 | | 8,23 | | 54,49 | | 4,47 |
| 2.10.12 | 10:30 | 254558 | 150,36 | 1011,14 | 12,19 | 8,48 | 8,48 | 263212,97 | 0,32 | | 8,03 | | 63,42 | | 4,24 |
| 2.10.12 | 11:00 | 251357 | 149,4 | 1011,19 | 11,66 | 8,05 | 8,05 | 259903,14 | 0,29 | | 7,84 | | 52,97 | | 4,05 |
| 2.10.12 | 11:30 | 242917 | 148,14 | 1011,47 | 11,27 | 8,79 | 8,79 | 251176,18 | 0,27 | | 8,65 | | 55,02 | | 4,68 |
| 2.10.12 | 12:00 | 239787 | 148,45 | 1011,45 | 10,81 | 8,79 | 8,79 | 247939,76 | 0,26 | | 8,31 | | 52,32 | | 4,56 |
| 2.10.12 | 12:30 | 242326 | 148,55 | 1011,42 | 11,48 | 8,7 | 8,70 | 250565,08 | 0,28 | | 8,77 | | 60,62 | | 5,25 |
| 2.10.12 | 13:00 | 238580 | 149,06 | 1011,4 | 11,45 | 9,03 | 9,03 | 246691,72 | 0,28 | | 8,47 | | 61,04 | | 4,37 |
| 2.10.12 | 13:30 | 242234 | 149,62 | 1011,25 | 11,92 | 8,72 | 8,72 | 250469,96 | 0,26 | | 8,36 | | 55,99 | | 4,06 |
| 2.10.12 | 14:00 | 236477 | 149,75 | 1011,2 | 11,57 | 9 | 9,00 | 244517,22 | 0,26 | | 8,44 | | 54,69 | | 4,87 |
| 2.10.12 | 14:30 | 231800 | 149,24 | 1011,11 | 11,23 | 9,12 | 9,12 | 239681,20 | 0,24 | | 8,14 | | 55,55 | | 3,52 |
| 2.10.12 | 15:00 | 229320 | 149,68 | 1010,75 | 10,99 | 9,45 | 9,45 | 237116,88 | 0,26 | | 8,61 | | 59,98 | | 3,95 |
| 2.10.12 | 15:30 | 231889 | 151,1 | 1010,83 | 11,3 | 9,69 | 9,69 | 239773,23 | 0,28 | | 8,15 | | 61,39 | | 4,58 |
| 2.10.12 | 16:00 | 227563 | 152,07 | 1010,71 | 11,68 | 9,6 | 9,60 | 235300,14 | 0,27 | | 7,53 | | 55,01 | | 4,59 |
| 2.10.12 | 16:30 | 230313 | 152,23 | 1010,76 | 12,19 | 9,52 | 9,52 | 238143,64 | 0,28 | | 7,97 | | 62,35 | | 4,18 |
| 2.10.12 | 17:00 | 231377 | 152,1 | 1010,56 | 11,53 | 9,59 | 9,59 | 239243,82 | 0,31 | | 8,31 | | 56,08 | | 3,43 |
| 2.10.12 | 17:30 | 238290 | 152,24 | 1010,49 | 10,17 | 9,65 | 9,65 | 246391,86 | 0,32 | | 8,73 | | 54,9 | | 4,8 |
| 2.10.12 | 18:00 | 246648 | 151,61 | 1010,58 | 11,15 | 9,15 | 9,15 | 255034,03 | 0,34 | | 8,91 | | 64,04 | | 3,57 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.10.12 | 18:30 | 228279 | 151,05 | 1010,51 | 9,99 | 9,87 | 9,87 | 236040,49 | 0,33 | | 8,08 | | 48,86 | | 4,11 |
| 2.10.12 | 19:00 | 254683 | 151,8 | 1010,37 | 11,37 | 8,58 | 8,58 | 263342,22 | 0,36 | | 7,89 | | 68,56 | | 4,39 |
| 2.10.12 | 19:30 | 251074 | 151,24 | 1010,18 | 10,75 | 8,82 | 8,82 | 259610,52 | 0,33 | | 8,76 | | 54,36 | | 3,97 |
| 2.10.12 | 20:00 | 250465 | 151,41 | 1010,04 | 11,09 | 8,77 | 8,77 | 258980,81 | 0,32 | | 8,15 | | 55,71 | | 3,94 |
| 2.10.12 | 20:30 | 259206 | 151,61 | 1010,14 | 11,45 | 8,56 | 8,56 | 268019,00 | 0,35 | | 8,8 | | 65,13 | | 3,65 |
| 2.10.12 | 21:00 | 255542 | 151,84 | 1009,89 | 10,94 | 8,56 | 8,56 | 264230,43 | 0,34 | | 8,5 | | 51,65 | | 3,76 |
| 2.10.12 | 21:30 | 251624 | 150,82 | 1009,56 | 10,92 | 8,62 | 8,62 | 260179,22 | 0,34 | | 8,41 | | 60,55 | | 3,57 |
| 2.10.12 | 22:00 | 243442 | 152,27 | 1009,42 | 10,56 | 9,45 | 9,45 | 251719,03 | 0,35 | | 8,57 | | 57,31 | | 4,03 |
| 2.10.12 | 22:30 | 241968 | 154,04 | 1009,26 | 10,9 | 9,59 | 9,59 | 250194,91 | 0,37 | | 8,66 | | 57,94 | | 4,36 |
| 2.10.12 | 23:00 | 230591 | 153,45 | 1008,89 | 10,72 | 9,6 | 9,60 | 238431,09 | 0,34 | | 7,77 | | 50,99 | | 3,22 |
| 2.10.12 | 23:30 | 230546 | 151,97 | 1008,57 | 11,33 | 9,53 | 9,53 | 238384,56 | 0,33 | | 7,38 | | 60,57 | | 3,54 |
| 2.10.12 | 24:00 | 239558 | 153,21 | 1008,28 | 11,59 | 9,31 | 9,31 | 247702,97 | 0,34 | 0,32 | 8,22 | 8,34 | 61,15 | 57,60 | 3,49 |
| 3.10.12 | 00:30 | 235652 | 152,39 | 1007,89 | 11,16 | 9,41 | 9,41 | 243664,17 | 0,33 | | 8,4 | | 56,2 | | 3,67 |
| 3.10.12 | 01:00 | 235336 | 150,86 | 1007,57 | 10,87 | 9,54 | 9,54 | 243337,42 | 0,34 | | 8,91 | | 57,63 | | 3,79 |
| 3.10.12 | 01:30 | 236406 | 151,8 | 1007,08 | 10,74 | 9,62 | 9,62 | 244443,80 | 0,33 | | 8,4 | | 56,97 | | 3,37 |
| 3.10.12 | 02:00 | 232209 | 151,88 | 1006,83 | 10,45 | 9,8 | 9,80 | 240104,11 | 0,33 | | 8,58 | | 47,24 | | 4,16 |
| 3.10.12 | 02:30 | 243359 | 151,48 | 1006,58 | 10,76 | 9,16 | 9,16 | 251633,21 | 0,32 | | 8,18 | | 68,8 | | 4,12 |
| 3.10.12 | 03:00 | 243382 | 151,75 | 1006,38 | 10,48 | 9,39 | 9,39 | 251656,99 | 0,35 | | 8,43 | | 58,96 | | 3,93 |
| 3.10.12 | 03:30 | 245132 | 152,62 | 1006,06 | 10,49 | 9,42 | 9,42 | 253466,49 | 0,37 | | 8,12 | | 57,54 | | 4,64 |
| 3.10.12 | 04:00 | 247548 | 154,19 | 1005,69 | 11,12 | 9,41 | 9,41 | 255964,63 | 0,42 | | 7,68 | | 58,31 | | 4,93 |
| 3.10.12 | 04:30 | 250470 | 154,96 | 1005,47 | 11,37 | 9,32 | 9,32 | 258985,98 | 0,45 | | 7,98 | | 63,67 | | 4,35 |
| 3.10.12 | 05:00 | 246742 | 155,15 | 1005,15 | 10,75 | 9,35 | 9,35 | 255131,23 | 0,4 | | 7,42 | | 56,23 | | 4,54 |
| 3.10.12 | 05:30 | 242761 | 154,89 | 1004,8 | 10,79 | 9,39 | 9,39 | 251014,87 | 0,35 | | 7,3 | | 55,74 | | 4,66 |
| 3.10.12 | 06:00 | 249908 | 154,6 | 1004,49 | 11,04 | 9,1 | 9,10 | 258404,87 | 0,36 | | 7,9 | | 60,01 | | 3,75 |
| 3.10.12 | 06:30 | 238893 | 153,41 | 1004,06 | 10,63 | 9,33 | 9,33 | 247015,36 | 0,32 | | 7,74 | | 52,99 | | 4,36 |
| 3.10.12 | 07:00 | 251242 | 153,84 | 1003,92 | 11,98 | 8,84 | 8,84 | 259784,23 | 0,37 | | 7,66 | | 60,98 | | 4,55 |
| 3.10.12 | 07:30 | 237613 | 153,66 | 1003,88 | 10,43 | 9,55 | 9,55 | 245691,84 | 0,35 | | 7,77 | | 52,98 | | 4,71 |
| 3.10.12 | 08:00 | 239010 | 153,4 | 1004,34 | 11,12 | 9,45 | 9,45 | 247136,34 | 0,36 | | 8,19 | | 58,11 | | 4,44 |
| 3.10.12 | 08:30 | 233786 | 152,69 | 1003,95 | 11,09 | 9,55 | 9,55 | 241734,72 | 0,37 | | 8,43 | | 58,11 | | 4,16 |
| 3.10.12 | 09:00 | 234501 | 151,55 | 1003,67 | 11,32 | 9,43 | 9,43 | 242474,03 | 0,36 | | 8,46 | | 57,49 | | 5,4 |
| 3.10.12 | 09:30 | 232621 | 150,17 | 1003,77 | 11,04 | 9,47 | 9,47 | 240530,11 | 0,35 | | 8,66 | | 53,59 | | 5,08 |
| 3.10.12 | 10:00 | 232763 | 148,97 | 1003,52 | 10,68 | 9,45 | 9,45 | 240676,94 | 0,35 | | 8,36 | | 58,07 | | 11,35 |
| 3.10.12 | 10:30 | 223666 | 148,43 | 1003,73 | 10,13 | 9,9 | 9,90 | 231270,64 | 0,33 | | 8,32 | | 52,08 | | 6,73 |
| 3.10.12 | 11:00 | 241068 | 149,27 | 1003,9 | 10,32 | 9,25 | 9,25 | 249264,31 | 0,32 | | 8,36 | | 67,18 | | 5,19 |
| 3.10.12 | 11:30 | 240365 | 150,13 | 1004,1 | 10,2 | 9,49 | 9,49 | 248537,41 | 0,33 | | 8,18 | | 61,14 | | 4,98 |
| 3.10.12 | 12:00 | 235995 | 150,41 | 1004,16 | 10,29 | 9,51 | 9,51 | 244018,83 | 0,36 | | 9,19 | | 53 | | 4,42 |
| 3.10.12 | 12:30 | 238715 | 149,83 | 1004,29 | 10,06 | 9,34 | 9,34 | 246831,31 | 0,35 | | 8,51 | | 55,39 | | 5,7 |
| 3.10.12 | 13:00 | 246041 | 150,19 | 1004,54 | 10,93 | 9,12 | 9,12 | 254406,39 | 0,37 | | 8,12 | | 67,81 | | 6,69 |
| 3.10.12 | 13:30 | 245678 | 150,72 | 1004,44 | 10,83 | 9,06 | 9,06 | 254031,05 | 0,33 | | 8,15 | | 54,74 | | 7,05 |
| 3.10.12 | 14:00 | 248890 | 151,37 | 1004,53 | 11,06 | 9,01 | 9,01 | 257352,26 | 0,35 | | 7,51 | | 60,11 | | 5,44 |
| 3.10.12 | 14:30 | 245916 | 150,7 | 1004,45 | 10,87 | 8,98 | 8,98 | 254277,14 | 0,34 | | 7,96 | | 55,8 | | 5,06 |
| 3.10.12 | 15:00 | 237464 | 150,81 | 1004,66 | 10,66 | 9,48 | 9,48 | 245537,78 | 0,33 | | 8,37 | | 56,14 | | 4,87 |
| 3.10.12 | 15:30 | 237911 | 151,32 | 1004,55 | 10,32 | 9,46 | 9,46 | 245999,97 | 0,3 | | 8,39 | | 54,67 | | 4,12 |
| 3.10.12 | 16:00 | 230945 | 151,45 | 1004,52 | 10,03 | 9,68 | 9,68 | 238797,13 | 0,27 | | 8,11 | | 56,68 | | 4,23 |
| 3.10.12 | 16:30 | 234014 | 150,89 | 1004,63 | 9,8 | 9,58 | 9,58 | 241970,48 | 0,33 | | 8,33 | | 53,19 | | 4,65 |
| 3.10.12 | 17:00 | 229270 | 150,45 | 1004,49 | 9,85 | 9,64 | 9,64 | 237065,18 | 0,31 | | 8,39 | | 55,55 | | 4,94 |
| 3.10.12 | 17:30 | 239433 | 150,51 | 1005,12 | 10,25 | 9,26 | 9,26 | 247573,72 | 0,34 | | 8,28 | | 65,24 | | 4,37 |
| 3.10.12 | 18:00 | 235550 | 151,52 | 1004,63 | 10,08 | 9,55 | 9,55 | 243558,70 | 0,37 | | 8,29 | | 57,4 | | 4,06 |
| 3.10.12 | 18:30 | 239654 | 151,15 | 1004,4 | 9,92 | 9,33 | 9,33 | 247802,24 | 0,34 | | 8,5 | | 59,91 | | 4,47 |
| 3.10.12 | 19:00 | 237049 | 151,3 | 1004,27 | 9,75 | 9,45 | 9,45 | 245108,67 | 0,33 | | 7,75 | | 57 | | 3,93 |
| 3.10.12 | 19:30 | 230694 | 150,92 | 1003,98 | 10,4 | 9,52 | 9,52 | 238537,60 | 0,32 | | 7,24 | | 53,24 | | 4,48 |
| 3.10.12 | 20:00 | 231938 | 150,76 | 1004,06 | 10,67 | 9,49 | 9,49 | 239823,89 | 0,32 | | 6,02 | | 55,82 | | 4,4 |
| 3.10.12 | 20:30 | 231021 | 149,69 | 1003,97 | 10,41 | 9,52 | 9,52 | 238875,71 | 0,31 | | 7,83 | | 61,82 | | 4,51 |
| 3.10.12 | 21:00 | 238634 | 148,95 | 1003,78 | 10,73 | 9,2 | 9,20 | 246747,56 | 0,31 | | 7,74 | | 60,34 | | 6,47 |
| 3.10.12 | 21:30 | 241564 | 148,57 | 1003,71 | 9,8 | 9,22 | 9,22 | 249777,18 | 0,31 | | 7,66 | | 56 | | 7,16 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.10.12 | 22:00 | 244378 | 148,77 | 1003,77 | 10,15 | 9,19 | 9,19 | 252686,85 | 0,33 | | 8,01 | | 60,87 | | 7,22 |
| 3.10.12 | 22:30 | 247251 | 149,36 | 1003,71 | 10,68 | 9,05 | 9,05 | 255657,53 | 0,33 | | 7,98 | | 60,75 | | 8,49 |
| 3.10.12 | 23:00 | 253682 | 151,03 | 1003,79 | 12,17 | 8,72 | 8,72 | 262307,19 | 0,39 | | 7,8 | | 59,33 | | 8,39 |
| 3.10.12 | 23:30 | 250389 | 150,38 | 1003,7 | 10,79 | 8,86 | 8,86 | 258902,23 | 0,36 | | 8,38 | | 53,85 | | 7,54 |
| 3.10.12 | 24:00 | 252693 | 150,33 | 1003,85 | 11,22 | 8,68 | 8,68 | 261284,56 | 0,39 | 0,34 | 8,27 | 8,09 | 63,87 | 57,89 | 7,05 |
| 4.10.12 | 00:30 | 248932 | 150,11 | 1003,42 | 11,08 | 8,88 | 8,88 | 257395,69 | 0,39 | | 8,51 | | 57 | | 5,89 |
| 4.10.12 | 01:00 | 242929 | 150,29 | 1003,29 | 10,97 | 9,24 | 9,24 | 251188,59 | 0,36 | | 8,22 | | 54,05 | | 9,39 |
| 4.10.12 | 01:30 | 244244 | 151,5 | 1003,15 | 11,15 | 9,2 | 9,20 | 252548,30 | 0,39 | | 7,85 | | 58,67 | | 9,2 |
| 4.10.12 | 02:00 | 240147 | 151,13 | 1003,14 | 11,24 | 9,04 | 9,04 | 248312,00 | 0,38 | | 7,44 | | 52,67 | | 8,63 |
| 4.10.12 | 02:30 | 237634 | 149,83 | 1003,07 | 11,83 | 9,16 | 9,16 | 245713,56 | 0,38 | | 8,41 | | 58,37 | | 6,85 |
| 4.10.12 | 03:00 | 233838 | 150,61 | 1002,69 | 12,05 | 9,48 | 9,48 | 241788,49 | 0,37 | | 8,28 | | 58,08 | | 6,26 |
| 4.10.12 | 03:30 | 236531 | 150,37 | 1002,54 | 11,66 | 9,46 | 9,46 | 244573,05 | 0,36 | | 7,87 | | 59,98 | | 7,38 |
| 4.10.12 | 04:00 | 239810 | 150,87 | 1002,42 | 11,36 | 9,45 | 9,45 | 247963,54 | 0,37 | | 7,58 | | 59,21 | | 8,66 |
| 4.10.12 | 04:30 | 239088 | 150,63 | 1002,23 | 11,21 | 9,46 | 9,46 | 247216,99 | 0,36 | | 8,19 | | 56,25 | | 10,39 |
| 4.10.12 | 05:00 | 240601 | 150,39 | 1002,07 | 11,74 | 9,21 | 9,21 | 248781,43 | 0,35 | | 8,01 | | 57,68 | | 7,94 |
| 4.10.12 | 05:30 | 242720 | 151,03 | 1001,86 | 11,45 | 9,26 | 9,26 | 250972,48 | 0,35 | | 7,76 | | 53,03 | | 11,73 |
| 4.10.12 | 06:00 | 243190 | 150,43 | 1001,79 | 10,41 | 9,29 | 9,29 | 251458,46 | 0,34 | | 8,04 | | 60,48 | | 14,52 |
| 4.10.12 | 06:30 | 231596 | 150,05 | 1001,82 | 9,99 | 9,72 | 9,72 | 239470,26 | 0,32 | | 7,93 | | 50,47 | | 16,58 |
| 4.10.12 | 07:00 | 232047 | 150,2 | 1001,69 | 10,8 | 9,59 | 9,59 | 239936,60 | 0,34 | | 8,14 | | 59,61 | | 12,5 |
| 4.10.12 | 07:30 | 237207 | 151,07 | 1001,62 | 11,43 | 9,57 | 9,57 | 245272,04 | 0,36 | | 8,76 | | 60,83 | | 10,75 |
| 4.10.12 | 08:00 | 228434 | 150,75 | 1001,5 | 10,32 | 9,78 | 9,78 | 236200,76 | 0,34 | | 8,54 | | 52,7 | | 8,24 |
| 4.10.12 | 08:30 | 219891 | 148,69 | 1001,39 | 10,01 | 9,94 | 9,94 | 227367,29 | 0,31 | | 8,64 | | 47,34 | | 10,54 |
| 4.10.12 | 09:00 | 222664 | 148,03 | 1001,51 | 10,38 | 9,73 | 9,73 | 230234,58 | 0,31 | | 8,31 | | 59,31 | | 10,86 |
| 4.10.12 | 09:30 | 237164 | 149,05 | 1001,69 | 11,01 | 9,26 | 9,26 | 245227,58 | 0,32 | | 7,9 | | 70,01 | | 8,34 |
| 4.10.12 | 10:00 | 240670 | 150,6 | 1001,87 | 11,79 | 9,34 | 9,34 | 248852,78 | 0,34 | | 8,07 | | 66,79 | | 6,63 |
| 4.10.12 | 10:30 | 241479 | 150,8 | 1001,92 | 11,88 | 8,93 | 8,93 | 249689,29 | 0,33 | | 7,58 | | 50,79 | | 6,12 |
| 4.10.12 | 11:00 | 246837 | 150,15 | 1002,12 | 11,39 | 8,64 | 8,64 | 255229,46 | 0,33 | | 7,63 | | 58,19 | | 6,86 |
| 4.10.12 | 11:30 | 242687 | 150,74 | 1002,38 | 11,42 | 9,03 | 9,03 | 250938,36 | 0,33 | | 7,65 | | 59,16 | | 6,84 |
| 4.10.12 | 12:00 | 249874 | 152,07 | 1002,79 | 12,85 | 8,53 | 8,53 | 258369,72 | 0,36 | | 7,47 | | 60,83 | | 6,59 |
| 4.10.12 | 12:30 | 239510 | 150,5 | 1003,09 | 11,28 | 9,09 | 9,09 | 247653,34 | 0,29 | | 8,02 | | 53,34 | | 6,56 |
| 4.10.12 | 13:00 | 241933 | 151,02 | 1003,32 | 11,79 | 8,93 | 8,93 | 250158,72 | 0,28 | | 7,64 | | 58,19 | | 8,58 |
| 4.10.12 | 13:30 | 241814 | 151,64 | 1003,84 | 12,35 | 9,06 | 9,06 | 250035,68 | 0,27 | | 7,96 | | 64,58 | | 6,99 |
| 4.10.12 | 14:00 | 238976 | 151,97 | 1004,36 | 11,22 | 9,3 | 9,30 | 247101,18 | 0,32 | | 7,86 | | 55,67 | | 7,03 |
| 4.10.12 | 14:30 | 236422 | 152,3 | 1004,7 | 11,43 | 9,44 | 9,44 | 244460,35 | 0,34 | | 7,86 | | 57,22 | | 6,57 |
| 4.10.12 | 15:00 | 228047 | 153,19 | 1005,03 | 12,34 | 9,76 | 9,76 | 235800,60 | 0,33 | | 7,89 | | 50,04 | | 7,33 |
| 4.10.12 | 15:30 | 229459 | 153,16 | 1005,66 | 12,17 | 9,64 | 9,64 | 237260,61 | 0,3 | | 7,72 | | 55,63 | | 5,3 |
| 4.10.12 | 16:00 | 221057 | 151,42 | 1006,1 | 11,87 | 9,96 | 9,96 | 228572,94 | 0,28 | | 7,97 | | 51,42 | | 7,44 |
| 4.10.12 | 16:30 | 230699 | 149,91 | 1006,73 | 11,95 | 9,47 | 9,47 | 238542,77 | 0,26 | | 8,34 | | 62,17 | | 7 |
| 4.10.12 | 17:00 | 231361 | 149,09 | 1007,41 | 11,8 | 9,39 | 9,39 | 239227,27 | 0,26 | | 8,54 | | 61,81 | | 5,79 |
| 4.10.12 | 17:30 | 239318 | 149,97 | 1007,95 | 12,01 | 9,29 | 9,29 | 247454,81 | 0,28 | | 8,08 | | 65,88 | | 5,24 |
| 4.10.12 | 18:00 | 241422 | 151,08 | 1008,3 | 11,64 | 9,33 | 9,33 | 249630,35 | 0,28 | | 8,36 | | 60,15 | | 5,21 |
| 4.10.12 | 18:30 | 235784 | 151,69 | 1008,46 | 11,4 | 9,5 | 9,50 | 243800,66 | 0,29 | | 8,11 | | 50,09 | | 5,57 |
| 4.10.12 | 19:00 | 241491 | 151,72 | 1008,85 | 11,75 | 9,13 | 9,13 | 249701,69 | 0,34 | | 8,12 | | 64,14 | | 3,52 |
| 4.10.12 | 19:30 | 236151 | 151,17 | 1009,12 | 11,41 | 9,34 | 9,34 | 244180,13 | 0,33 | | 8,49 | | 55,4 | | 3,76 |
| 4.10.12 | 20:00 | 240313 | 152,02 | 1009,37 | 12,01 | 9,29 | 9,29 | 248483,64 | 0,36 | | 8,67 | | 59,42 | | 4,19 |
| 4.10.12 | 20:30 | 236933 | 152,19 | 1009,49 | 11,7 | 9,45 | 9,45 | 244988,72 | 0,36 | | 8,88 | | 54,21 | | 4,69 |
| 4.10.12 | 21:00 | 236059 | 152,57 | 1009,64 | 11,71 | 9,58 | 9,58 | 244085,01 | 0,37 | | 8,25 | | 58,76 | | 4,74 |
| 4.10.12 | 21:30 | 238706 | 153,41 | 1009,84 | 12,22 | 9,38 | 9,38 | 246822,00 | 0,37 | | 8,01 | | 57,5 | | 4,02 |
| 4.10.12 | 22:00 | 236113 | 153,16 | 1009,94 | 11,57 | 9,6 | 9,60 | 244140,84 | 0,36 | | 8,66 | | 57,64 | | 5,14 |
| 4.10.12 | 22:30 | 236567 | 153,28 | 1009,88 | 11,81 | 9,42 | 9,42 | 244610,28 | 0,36 | | 7,52 | | 58,55 | | 5,34 |
| 4.10.12 | 23:00 | 235706 | 153,53 | 1009,92 | 11,8 | 9,58 | 9,58 | 243720,00 | 0,36 | | 7,53 | | 59,35 | | 4,78 |
| 4.10.12 | 23:30 | 233802 | 153,78 | 1009,96 | 11,51 | 9,57 | 9,57 | 241751,27 | 0,37 | | 7,92 | | 55,14 | | 5,78 |
| 4.10.12 | 24:00 | 237179 | 154,91 | 1009,87 | 11,88 | 9,54 | 9,54 | 245243,09 | 0,4 | 0,34 | 7,63 | 8,06 | 61,35 | 57,69 | 5,45 |
| 5.10.12 | 00:30 | 244189 | 159,45 | 1009,6 | 12,77 | 9,29 | 9,29 | 252491,43 | 0,42 | | 7,52 | | 57,09 | | 5,53 |
| 5.10.12 | 01:00 | 242018 | 161,76 | 1009,43 | 12,32 | 9,55 | 9,55 | 250246,61 | 0,43 | | 7,66 | | 59,48 | | 5,38 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.10.12 | 01:30 | 247408 | 163,5 | 1008,9 | 12,76 | 9,17 | 9,17 | | 255819,87 | 0,44 | 7,45 | 57,1 | 4,65 |
| 5.10.12 | 02:00 | 248411 | 163,65 | 1008,71 | 13,07 | 8,94 | 8,94 | | 256856,97 | 0,4 | 7,81 | 52,69 | 4,36 |
| 5.10.12 | 02:30 | 251582 | 165,5 | 1008,19 | 13,46 | 9,04 | 9,04 | | 260135,79 | 0,43 | 7,69 | 56,36 | 6,33 |
| 5.10.12 | 03:00 | 251660 | 165,62 | 1007,78 | 13,36 | 8,96 | 8,96 | | 260216,44 | 0,41 | 8,01 | 61,92 | 5,58 |
| 5.10.12 | 03:30 | 254358 | 166,04 | 1007,36 | 13,33 | 8,93 | 8,93 | | 263006,17 | 0,47 | 7,97 | 56,41 | 4,88 |
| 5.10.12 | 04:00 | 248606 | 164,84 | 1006,87 | 12,75 | 9,11 | 9,11 | | 257058,60 | 0,41 | 7,63 | 56,65 | 5,03 |
| 5.10.12 | 04:30 | 246273 | 162,81 | 1006,52 | 12,37 | 9,07 | 9,07 | | 254646,28 | 0,37 | 8,35 | 54,68 | 5,07 |
| 5.10.12 | 05:00 | 250173 | 162,34 | 1006,57 | 13,14 | 8,79 | 8,79 | | 258678,88 | 0,41 | 8,97 | 62,1 | 4,69 |
| 5.10.12 | 05:30 | 235214 | 159,56 | 1005,99 | 12,19 | 9,23 | 9,23 | | 243211,28 | 0,39 | 9,06 | 52,58 | 4,14 |
| 5.10.12 | 06:00 | 222045 | 155,37 | 1005,32 | 11,52 | 9,37 | 9,37 | | 229594,53 | 0,37 | 9,05 | 55,05 | 3,82 |
| 5.10.12 | 06:30 | 208549 | 152,96 | 1004,8 | 11,34 | 9,62 | 9,62 | | 215639,67 | 0,35 | 8,37 | 53,89 | 3,69 |
| 5.10.12 | 07:00 | 203023 | 150,23 | 1003,74 | 11,7 | 9,36 | 9,36 | | 209925,78 | 0,36 | 8,68 | 57,71 | 2,61 |
| 5.10.12 | 07:30 | 196161 | 148,49 | 1002,82 | 10,94 | 9,63 | 9,63 | | 202830,47 | 0,34 | 8,27 | 51,83 | 2,49 |
| 5.10.12 | 08:00 | 179807 | 148,05 | 1001,82 | 10,55 | 9,98 | 9,98 | | 185920,44 | 0,34 | 6,54 | 50,71 | 1,92 |
| 5.10.12 | 08:30 | 186660 | 148,75 | 1000,65 | 10,7 | 9,91 | 9,91 | | 193006,44 | 0,34 | 8,09 | 59,77 | 1,89 |
| 5.10.12 | 09:00 | 178854 | 150,72 | 999,79 | 10,06 | 11,01 | 11,01 | | 184935,04 | 0,35 | 8,79 | 53,09 | 2,21 |
| 5.10.12 | 09:30 | 138943 | 154,39 | 998,72 | 7,31 | 13,8 | 13,80 | | 143667,06 | 0,45 | 5,93 | 30,16 | 46,67 |
| 5.10.12 | 10:00 | 100660 | 155,16 | 997,17 | 5,72 | 15,61 | 15,61 | | 104082,44 | 0,6 | 1,1 | 1,88 | 28,39 |
| 5.10.12 | 10:30 | 103896 | 159,69 | 996,06 | 6,03 | 15,39 | 15,39 | | 107428,46 | 0,58 | 0,29 | 0 | 7,26 |
| 5.10.12 | 11:00 | 103593 | 171,34 | 995,16 | 5,78 | 15,56 | 15,56 | | 107115,16 | 0,62 | 0,14 | 0 | 10,55 |
| 5.10.12 | 11:30 | 108009 | 180,22 | 994,72 | 6,01 | 15,44 | 15,44 | | 111681,31 | 0,53 | 0,01 | 0 | 8,3 |
| 5.10.12 | 12:00 | 100715 | 183,74 | 994,66 | 5,7 | 15,87 | 15,87 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 12:30 | 92804,6 | 184,77 | 996,15 | 5,45 | 16,29 | 16,29 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 13:00 | 87846,6 | 188,81 | 998,99 | 5,4 | 16,57 | 16,57 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 13:30 | 76932,7 | 190,42 | 1000,31 | 4,96 | 16,69 | 16,69 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 14:00 | 52764,1 | 183,94 | 1001,16 | 4,64 | 17,02 | 17,02 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 14:30 | 38054,5 | 178,29 | 1001,93 | 4,16 | 17,87 | 17,87 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 15:00 | 37404,8 | 177,22 | 1002,4 | 3,9 | 17,89 | 17,89 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 15:30 | 32964,4 | 177,33 | 1002,87 | 3,83 | 18,18 | 18,18 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 16:00 | 29144,6 | 179,11 | 1003,39 | 3,76 | 18,48 | 18,48 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 16:30 | 25497,3 | 180,43 | 1003,75 | 3,5 | 18,78 | 18,78 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 17:00 | 22831,9 | 180,85 | 1004,17 | 3,19 | 19,01 | 19,01 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 17:30 | 19919,3 | 179,58 | 1004,4 | 3 | 19,24 | 19,24 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 18:00 | 16651,1 | 177,71 | 1004,74 | 2,75 | 19,51 | 19,51 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 18:30 | 9192,07 | 175,99 | 1004,87 | 2,03 | 20,16 | 20,16 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 19:00 | 9650,76 | 174,83 | 1005,1 | 2,18 | 20,1 | 20,10 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 19:30 | 4824,7 | 173,52 | 1005,38 | 1,84 | 20,55 | 20,55 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 20:00 | 4556,81 | 171,93 | 1005,55 | 1,8 | 20,57 | 20,57 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 20:30 | 3705,06 | 169,89 | 1005,9 | 1,74 | 20,65 | 20,65 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 21:00 | -3741,8 | 167,46 | 1006,28 | 1,23 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 21:30 | -3883,3 | 156,8 | 1006,45 | 1,21 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 22:00 | -3873,8 | 150,4 | 1006,72 | 1,33 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 22:30 | -3832,7 | 144,91 | 1006,98 | 1,39 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 23:00 | -3586,9 | 139,1 | 1007,07 | 1,47 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 23:30 | -3069 | 134,03 | 1007,24 | 1,57 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 5.10.12 | 24:00 | -2901,2 | 128,73 | 1007,22 | 1,68 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 00:30 | -2841,8 | 123,06 | 1007,06 | 1,84 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 01:00 | -2922,2 | 118,52 | 1007,13 | 1,98 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 01:30 | -2655,2 | 114,29 | 1007,07 | 2,11 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 02:00 | -2615,4 | 110,57 | 1006,51 | 2,26 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 02:30 | -2582,2 | 106,9 | 1006,14 | 2,45 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 03:00 | -2558,4 | 103,55 | 1006,36 | 2,51 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 03:30 | -2540,8 | 100,23 | 1006,13 | 2,37 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 04:00 | -2520 | 96,82 | 1006,2 | 2,42 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 6.10.12 | 04:30 | -2495,3 | 93,35 | 1006,04 | 2,58 | 21,32 | 21,32 | Out of op | | Out of op | Out of op | Out of op | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.10.12 | 05:00 | -2469,2 | 89,88 | 1005,74 | 2,98 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 05:30 | -2500,8 | 86,45 | 1005,55 | 3,19 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 06:00 | -2532,8 | 83,01 | 1005,39 | 3,21 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 06:30 | -2591,4 | 79,63 | 1005,14 | 3,41 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 07:00 | -2661,1 | 76,15 | 1005,1 | 3,51 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 07:30 | -2651,3 | 72,69 | 1005,1 | 3,76 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 08:00 | -2962,6 | 69,12 | 1005,27 | 4,32 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 08:30 | -3009,7 | 64,98 | 1005,53 | 4,81 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 09:00 | -2986,8 | 60,61 | 1005,86 | 5,43 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 09:30 | -2748,4 | 56,57 | 1005,99 | 5,34 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 10:00 | -2697,5 | 52,38 | 1006,26 | 5,69 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 10:30 | -2674,9 | 48,55 | 1006,66 | 6,02 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 11:00 | -3073,2 | 45,28 | 1006,98 | 8,19 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 11:30 | -3895,8 | 42,21 | 1007,46 | 10,17 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 12:00 | -3813,1 | 39,91 | 1007,74 | 11,67 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 12:30 | -3788,8 | 38,11 | 1008,38 | 11,91 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 13:00 | -3794,9 | 36,66 | 1009,11 | 11,7 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 13:30 | -3839,1 | 35,43 | 1009,52 | 10,66 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 14:00 | -3764,4 | 34,35 | 1009,76 | 12,25 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 14:30 | -3771,7 | 33,38 | 1010,23 | 11,9 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 15:00 | -3687,4 | 32,59 | 1010,77 | 13,78 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 15:30 | -3619,8 | 31,91 | 1011,13 | 15,66 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 16:00 | -3714,6 | 31,34 | 1011,51 | 13,42 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 16:30 | -3580,2 | 30,79 | 1011,62 | 16,54 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 17:00 | -2883,1 | 29,94 | 1011,71 | 15,59 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 17:30 | -2598,3 | 28,43 | 1011,95 | 15,33 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 18:00 | -2560,1 | 27,79 | 1012,1 | 15,04 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 18:30 | -2134,9 | 27,43 | 1012,29 | 15,68 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 19:00 | -2213,1 | 27,32 | 1012,57 | 12,73 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 19:30 | -2030,4 | 27,18 | 1012,87 | 19,98 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 20:00 | -2024,7 | 27,02 | 1013,07 | 20,34 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 20:30 | -2026,9 | 26,86 | 1013,22 | 20,36 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 21:00 | -2024 | 26,72 | 1013,36 | 20,39 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 21:30 | -2050,7 | 26,59 | 1013,39 | 19,4 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 22:00 | -2046,5 | 26,1 | 1013,41 | 19,58 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 22:30 | -2013,7 | 25,47 | 1013,49 | 20,8 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 23:00 | -1985,7 | 25,16 | 1013,56 | 21,77 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 23:30 | -1969,5 | 24,91 | 1013,74 | 22,48 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 6.10.12 | 24:00 | -1966,5 | 24,68 | 1014,02 | 22,55 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 00:30 | -1964,2 | 24,45 | 1014,14 | 22,47 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 01:00 | -1962,2 | 24,25 | 1014,16 | 22,33 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 01:30 | -1954 | 24,14 | 1014,08 | 21,92 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 02:00 | -1957,5 | 24,74 | 1014,03 | 20,6 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 02:30 | -1909,9 | 24,8 | 1014,06 | 22,56 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 03:00 | -1903,7 | 24,64 | 1014,23 | 22,87 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 03:30 | -1903,4 | 24,43 | 1014,21 | 22,81 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 04:00 | -1916 | 24,21 | 1014,29 | 22,41 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 04:30 | -1931,6 | 23,94 | 1014,46 | 21,95 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 05:00 | -1967,8 | 23,64 | 1014,68 | 20,5 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 05:30 | -2002,6 | 23,37 | 1014,84 | 19,19 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 06:00 | -1995,9 | 23,13 | 1014,97 | 19,49 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 06:30 | -2015,2 | 22,91 | 1015,19 | 18,72 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 07:00 | -2012 | 22,72 | 1015,56 | 18,77 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 07:30 | -2103,7 | 22,55 | 1015,86 | 15,14 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 08:00 | -2097,1 | 22,38 | 1016,1 | 15,12 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |

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| 7.10.12 | 08:30 | -2029 | 22,17 | 1016,5 | 17,96 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 09:00 | -2043,7 | 21,95 | 1016,77 | 17,35 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 09:30 | -2009,2 | 21,75 | 1017,03 | 18,8 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 10:00 | -1947,6 | 21,58 | 1017,36 | 21,29 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 10:30 | -1954,4 | 21,36 | 1017,69 | 20,86 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 11:00 | -2071,1 | 21,18 | 1018,01 | 16,26 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 11:30 | -2016,3 | 20,85 | 1018,33 | 19 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 12:00 | -1327,5 | 20,46 | 1018,26 | 19,42 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 12:30 | -835,36 | 20,48 | 1018,47 | 16,35 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 13:00 | -836,69 | 20,83 | 1018,89 | 17,02 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 13:30 | -842,44 | 21,15 | 1019,19 | 16,56 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 14:00 | -840,95 | 21,42 | 1019,24 | 17,01 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 14:30 | -815,18 | 21,64 | 1019,48 | 19,3 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 15:00 | -823,43 | 21,85 | 1019,73 | 18,89 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 15:30 | -811,04 | 22 | 1019,97 | 18,9 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 16:00 | -812,98 | 22,15 | 1020,1 | 17,26 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 16:30 | -790,97 | 22,36 | 1020,19 | 19,6 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 17:00 | -833,26 | 22,56 | 1020,25 | 15,46 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 17:30 | -825,29 | 22,77 | 1020,25 | 16,38 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 18:00 | -828,79 | 22,94 | 1020,33 | 15,98 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 18:30 | -837,94 | 23,1 | 1020,41 | 15,07 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 19:00 | -776,65 | 23,27 | 1020,62 | 21,18 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 19:30 | -771,17 | 23,39 | 1020,95 | 21,72 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 20:00 | -776,62 | 23,52 | 1021,22 | 21,22 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 20:30 | -793,74 | 23,66 | 1021,38 | 19,42 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 21:00 | -816,39 | 23,78 | 1021,33 | 17,14 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 21:30 | -830,68 | 23,9 | 1021,3 | 15,83 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 22:00 | -837,61 | 24 | 1021,37 | 15,13 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 22:30 | -830,45 | 24,07 | 1021,49 | 15,77 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 23:00 | -818,04 | 24,11 | 1021,59 | 17,01 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 23:30 | -798,24 | 24,11 | 1021,71 | 18,94 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 7.10.12 | 24:00 | -788,03 | 24,08 | 1021,64 | 20,03 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 00:30 | -797,58 | 24,09 | 1021,73 | 19,05 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 01:00 | -811,46 | 24,04 | 1021,96 | 17,6 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 01:30 | -815,33 | 24 | 1022,03 | 17,18 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 02:00 | -816,86 | 23,97 | 1021,99 | 16,98 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 02:30 | -824,26 | 23,91 | 1021,89 | 16,23 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 03:00 | -814,92 | 23,93 | 1021,63 | 17,31 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 03:30 | -818,99 | 23,88 | 1021,38 | 16,85 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 04:00 | -813,12 | 23,8 | 1021,14 | 17,43 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 04:30 | -815 | 23,72 | 1020,94 | 17,35 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 05:00 | -826,24 | 23,65 | 1020,64 | 16,27 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 05:30 | -835,3 | 23,55 | 1020,48 | 15,33 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 06:00 | -839,2 | 23,46 | 1020,35 | 14,86 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 06:30 | -853,69 | 23,39 | 1020,2 | 13,35 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 07:00 | -857,4 | 23,31 | 1020,15 | 12,91 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 07:30 | -872,7 | 23,25 | 1019,95 | 11,43 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 08:00 | -901,57 | 23,01 | 1019,63 | 9,28 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 08:30 | -902,27 | 22,14 | 1019,61 | 9,45 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 09:00 | -910,13 | 21,38 | 1019,61 | 8,67 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 09:30 | -885,91 | 20,62 | 1019,6 | 11,16 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 10:00 | -853,59 | 20,06 | 1019,49 | 14,09 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 10:30 | -812,78 | 19,62 | 1019,38 | 18,14 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 11:00 | 2613,64 | 19,29 | 1019,23 | 18,97 | 19,98 | 19,98 | Out of op | Out of op | Out of op | Out of op | Out of op | |
| 8.10.12 | 11:30 | -851,77 | 19,05 | 1019 | 14,51 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.10.12 | 12:00 | 14493,1 | 18,94 | 1018,88 | 9,54 | 15,91 | 15,91 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 12:30 | 65804,8 | 18,88 | 1018,79 | 0 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 13:00 | 65162,7 | 18,87 | 1018,54 | 0,42 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 13:30 | 62938,7 | 18,92 | 1018,13 | 3,7 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 14:00 | 54587,8 | 18,93 | 1017,6 | 16,39 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 14:30 | 48771 | 18,94 | 1017,26 | 25,48 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 15:00 | 52072,4 | 18,97 | 1016,98 | 20,33 | 0,13 | 0,13 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 15:30 | 53266,4 | 19 | 1016,65 | 18,4 | 0,13 | 0,13 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 16:00 | 53886,6 | 19,12 | 1016,08 | 17 | 0,13 | 0,13 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 16:30 | 49991,3 | 19,23 | 1015,58 | 23 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 17:00 | 50441 | 19,32 | 1015,04 | 22,36 | 0,12 | 0,12 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 17:30 | 65142,5 | 19,43 | 1014,14 | 0,18 | 0,11 | 0,11 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 18:00 | 65341,6 | 19,53 | 1013,84 | 0 | 0,09 | 0,09 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 18:30 | 57888,8 | 19,59 | 1013,57 | 11,52 | 0,07 | 0,07 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 19:00 | 52029,1 | 19,63 | 1013,48 | 20,73 | 0,05 | 0,05 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 19:30 | 65537 | 19,66 | 1013,33 | 0,37 | 0,04 | 0,04 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 20:00 | 65700,1 | 19,62 | 1013,26 | 0 | 0,04 | 0,04 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 20:30 | 65380,5 | 19,6 | 1013,25 | 0,63 | 0,04 | 0,04 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 21:00 | 64567,1 | 19,59 | 1013,16 | 1,9 | 0,04 | 0,04 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 21:30 | 63043,8 | 19,55 | 1012,75 | 4,2 | 0,04 | 0,04 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 22:00 | 62319,5 | 19,5 | 1012,63 | 5,28 | 0,04 | 0,04 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 22:30 | 58519 | 19,45 | 1012,54 | 11,05 | 0,05 | 0,05 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 23:00 | 56220,4 | 19,38 | 1012,35 | 14,56 | 0,05 | 0,05 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 23:30 | 57713,2 | 19,35 | 1011,91 | 12,34 | 0,06 | 0,06 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 8.10.12 | 24:00 | 59298,4 | 19,31 | 1011,89 | 9,99 | 0,06 | 0,06 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 00:30 | 60083,4 | 19,25 | 1011,41 | 8,91 | 0,07 | 0,07 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 01:00 | 61101,3 | 19,17 | 1011,15 | 7,3 | 0,07 | 0,07 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 01:30 | 59767,2 | 19,1 | 1010,98 | 9,26 | 0,07 | 0,07 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 02:00 | 62285,7 | 19,05 | 1010,77 | 5,32 | 0,07 | 0,07 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 02:30 | 61739,1 | 19 | 1010,71 | 6,03 | 0,08 | 0,08 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 03:00 | 58287,4 | 19,01 | 1010,59 | 11,72 | 0,08 | 0,08 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 03:30 | 57539,2 | 19,09 | 1010,49 | 13,72 | 0,08 | 0,08 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 04:00 | 57157,4 | 19,11 | 1010,43 | 14,66 | 0,08 | 0,08 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 04:30 | 58070,2 | 19,06 | 1010,37 | 13,18 | 0,08 | 0,08 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 05:00 | 58784,3 | 19,02 | 1010,43 | 12,74 | 0,09 | 0,09 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 05:30 | 60472,5 | 18,98 | 1010,55 | 9,89 | 0,09 | 0,09 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 06:00 | 60491,7 | 18,9 | 1010,69 | 9,7 | 0,09 | 0,09 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 06:30 | 62717,3 | 18,79 | 1010,84 | 5,69 | 0,1 | 0,10 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 07:00 | 61257,4 | 18,69 | 1010,86 | 7,7 | 0,1 | 0,10 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 07:30 | 62940,2 | 18,75 | 1011,02 | 6,69 | 0,1 | 0,10 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 08:00 | 61659,3 | 19,22 | 1011,6 | 6,7 | 0,1 | 0,10 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 08:30 | 57298,1 | 19,55 | 1011,9 | 10,53 | 0,82 | 0,82 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 09:00 | 5793,62 | 19,84 | 1012,4 | 3,38 | 19,1 | 19,10 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 09:30 | -925,7 | 19,95 | 1012,83 | 7,3 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 10:00 | -895,69 | 20,2 | 1013,14 | 10,69 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 10:30 | -878,04 | 20,96 | 1013,63 | 11,69 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 11:00 | -893,97 | 21,9 | 1013,86 | 10,67 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 11:30 | -950,3 | 23,12 | 1014,1 | 5,96 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 12:00 | -1001,9 | 24,28 | 1014,18 | 1,62 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 12:30 | -1010,9 | 24,9 | 1014,22 | 1,01 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 13:00 | -1012,5 | 25,3 | 1014,32 | 0,38 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 13:30 | -1017,9 | 25,57 | 1014,44 | 0,16 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 14:00 | -994,87 | 25,96 | 1014,46 | 2,65 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 14:30 | -1023,3 | 26,06 | 1014,63 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 15:00 | -1015,4 | 26,03 | 1014,7 | 0,58 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.10.12 | 15:30 | -1019,1 | 25,89 | 1014,74 | 0,53 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 16:00 | -998,85 | 25,59 | 1014,98 | 1,99 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 16:30 | -1013,1 | 25,3 | 1015,17 | 0,53 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 17:00 | -983,67 | 25,09 | 1015,27 | 3,41 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 17:30 | -969,96 | 24,93 | 1015,24 | 3,89 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 18:00 | -992,7 | 24,5 | 1015,36 | 1,96 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 18:30 | -995,01 | 24,47 | 1015,47 | 2,23 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 19:00 | -1002,4 | 24,46 | 1015,37 | 1,58 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 19:30 | -1008,7 | 24,39 | 1015,38 | 0,76 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 20:00 | -1010 | 24,36 | 1015,41 | 0,27 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 20:30 | -1006,6 | 24,3 | 1015,37 | 0,44 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 21:00 | -1005,2 | 24,3 | 1015,33 | 0,71 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 21:30 | -984,73 | 24,26 | 1015,43 | 3,06 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 22:00 | -994,9 | 24,23 | 1015,36 | 2,32 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 22:30 | -1002,2 | 24,16 | 1015,42 | 1,66 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 23:00 | -1001,7 | 24,08 | 1015,36 | 1,56 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 23:30 | -980,77 | 24 | 1015,47 | 2,89 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 9.10.12 | 24:00 | -1000 | 23,98 | 1015,43 | 0,78 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 00:30 | -1002,5 | 23,97 | 1015,47 | 0,84 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 01:00 | -1004,7 | 23,93 | 1015,35 | 0,4 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 01:30 | -988,62 | 23,93 | 1015,41 | 2,01 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 02:00 | -971,78 | 23,89 | 1015,32 | 3,47 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 02:30 | -985,59 | 23,87 | 1015,37 | 2,19 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 03:00 | -979,35 | 23,86 | 1015,21 | 2,74 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 03:30 | -984,22 | 23,85 | 1015,08 | 2,41 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 04:00 | -994,07 | 23,81 | 1015,06 | 1,63 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 04:30 | -977,69 | 23,79 | 1015,05 | 3,73 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 05:00 | -987,13 | 23,74 | 1014,74 | 2,78 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 05:30 | -985,3 | 23,69 | 1014,7 | 2,42 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 06:00 | -985,31 | 23,69 | 1014,58 | 3,5 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 06:30 | -993,54 | 23,67 | 1014,44 | 2,89 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 07:00 | -1001,1 | 23,56 | 1014,39 | 0,65 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 07:30 | -1006 | 23,52 | 1014,5 | 0,26 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 08:00 | -1006,4 | 23,52 | 1014,46 | 0,12 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 08:30 | -1014,3 | 23,23 | 1014,62 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 09:00 | -1003,5 | 22,61 | 1014,82 | 0,5 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 09:30 | -993,22 | 22,21 | 1014,79 | 1,34 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 10:00 | -989,15 | 21,83 | 1015,02 | 2,21 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 10:30 | -981,52 | 21,54 | 1015,09 | 3,41 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 11:00 | -1000,3 | 21,04 | 1015,19 | 1,26 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 11:30 | -1004 | 20,22 | 1015,33 | 0,48 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 12:00 | -995,44 | 19,68 | 1015,6 | 1,09 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 12:30 | -968,88 | 19,37 | 1015,68 | 2,64 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 13:00 | -942,25 | 19,17 | 1015,75 | 4,93 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 13:30 | -961,97 | 19,06 | 1015,62 | 2,75 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 14:00 | -991,73 | 19,27 | 1015,49 | 1,13 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 14:30 | -997,77 | 19,35 | 1015,45 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 15:00 | -969,68 | 19,27 | 1015,38 | 2,84 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 15:30 | -965,34 | 19,3 | 1015,31 | 3,58 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 16:00 | -954,99 | 19,41 | 1015,19 | 3,79 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 16:30 | -964,55 | 19,41 | 1015,19 | 2,87 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 17:00 | -991,81 | 19,32 | 1015,12 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 17:30 | -976,72 | 19,25 | 1015,05 | 1,38 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 18:00 | -991,44 | 19,18 | 1015,16 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 18:30 | -980,76 | 19,14 | 1015,16 | 1,22 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.10.12 | 19:00 | -978,43 | 19,11 | 1015,13 | 1,67 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 19:30 | -965,09 | 19,06 | 1014,99 | 3,08 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 20:00 | -996,68 | 18,99 | 1015,08 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 20:30 | -996,82 | 18,9 | 1015,14 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 21:00 | -996,61 | 18,81 | 1015,11 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 21:30 | -994,9 | 18,71 | 1015,06 | 0,22 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 22:00 | -987,18 | 18,59 | 1015,06 | 0,97 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 22:30 | -982,36 | 18,46 | 1015,07 | 1,42 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 23:00 | -978,95 | 18,32 | 1015,1 | 1,66 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 23:30 | -967,93 | 18,19 | 1015,01 | 2,77 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 10.10.12 | 24:00 | -922,02 | 18,08 | 1014,87 | 7,47 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 00:30 | -869,25 | 17,99 | 1014,89 | 12,75 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 01:00 | -867,54 | 17,91 | 1014,87 | 13,1 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 01:30 | -860,51 | 17,86 | 1014,76 | 14,1 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 02:00 | -891,8 | 17,79 | 1014,61 | 11,19 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 02:30 | -943,69 | 17,77 | 1014,45 | 6,32 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 03:00 | -975,54 | 17,71 | 1014,1 | 3,23 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 03:30 | -975,11 | 17,65 | 1013,86 | 3,49 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 04:00 | -1005,7 | 17,57 | 1013,57 | 0,49 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 04:30 | -1009,9 | 17,49 | 1013,39 | 0,27 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 05:00 | -1012,2 | 17,39 | 1013,13 | 0,16 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 05:30 | -1016,1 | 17,29 | 1012,9 | 0,05 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 06:00 | -1015,5 | 17,2 | 1012,83 | 0,14 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 06:30 | -1016,6 | 17,11 | 1012,67 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 07:00 | -1016,5 | 16,99 | 1012,64 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 07:30 | -1021,1 | 16,89 | 1012,44 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 08:00 | -1021,2 | 16,79 | 1012,39 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 08:30 | -1022,3 | 16,68 | 1012,43 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 09:00 | -1024,2 | 16,62 | 1012,28 | 0 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 09:30 | -1017,8 | 15,62 | 1012,22 | 0,01 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 10:00 | -994,18 | 14,49 | 1012,17 | 1,02 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 10:30 | -930,86 | 13,98 | 1012,11 | 6,5 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 11:00 | -974,85 | 13,77 | 1012,04 | 1,67 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 11:30 | -937,89 | 13,7 | 1011,84 | 5,29 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 12:00 | -970,61 | 13,54 | 1011,58 | 2,27 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 12:30 | -987,33 | 13,49 | 1011,36 | 0,28 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 13:00 | -979,12 | 13,52 | 1010,9 | 0,76 | 21,32 | 21,32 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 13:30 | 40710 | 13,6 | 1010,48 | 1,11 | 7,88 | 7,88 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 14:00 | -774,01 | 13,7 | 1010,19 | 20,33 | 21,31 | 21,31 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 14:30 | -842,2 | 14,2 | 1009,86 | 8,32 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 15:00 | -879,54 | 14,59 | 1009,55 | 2,44 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 15:30 | -875,86 | 15,57 | 1009,23 | 2,2 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 16:00 | -895,18 | 18,34 | 1008,75 | 0,43 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 16:30 | -892,89 | 20,19 | 1008,4 | 2,09 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 17:00 | -842,83 | 21,75 | 1007,91 | 7,16 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 17:30 | -875,23 | 23,15 | 1007,8 | 4,5 | 21,29 | 21,29 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 18:00 | -897,94 | 23,73 | 1007,6 | 0,21 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 18:30 | -896,92 | 24,21 | 1007,38 | 0,15 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 19:00 | -883,51 | 24,77 | 1007,32 | 0,18 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 19:30 | -844,66 | 25,77 | 1007,19 | 1,11 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 20:00 | -832,91 | 26,2 | 1006,95 | 0 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 20:30 | -821,6 | 26,54 | 1006,91 | 0 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 21:00 | -814,32 | 27,08 | 1006,95 | 0,66 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 21:30 | -795,37 | 27,71 | 1006,99 | 2,68 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 22:00 | -787,69 | 27,96 | 1006,66 | 5,39 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.10.12 | 22:30 | -1737,6 | 26,72 | 1006,7 | 6,18 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 23:00 | -1787,8 | 23,01 | 1006,63 | 7,04 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 23:30 | -1703,8 | 21,13 | 1006,36 | 10 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 11.10.12 | 24:00 | -1623,3 | 20,05 | 1006,14 | 12,12 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 00:30 | -1664 | 19,28 | 1005,9 | 11,11 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 01:00 | -1622 | 18,67 | 1005,6 | 12,02 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 01:30 | -1657,2 | 18,16 | 1005,32 | 11,98 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 02:00 | -1710,8 | 17,74 | 1005,04 | 9,47 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 02:30 | -1649,5 | 17,38 | 1004,68 | 9,93 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 03:00 | -1689,2 | 17,09 | 1004,22 | 9,46 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 03:30 | -1726,6 | 16,85 | 1003,77 | 7,91 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 04:00 | -1701,2 | 16,62 | 1003,21 | 9,81 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 04:30 | -1619,7 | 16,41 | 1002,98 | 13,69 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 05:00 | -1657,5 | 16,24 | 1002,53 | 11,32 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 05:30 | -1704,3 | 16,11 | 1002,28 | 10,99 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 06:00 | -1695,4 | 16,02 | 1002,09 | 13,76 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 06:30 | -1711,5 | 16 | 1001,82 | 13,43 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 07:00 | -1738,6 | 16,01 | 1001,42 | 13,08 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 07:30 | -1660,5 | 16 | 1001,3 | 16,05 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 08:00 | -1652,7 | 15,94 | 1001,05 | 15,97 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 08:30 | -1669,5 | 15,92 | 1001,1 | 14,91 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 09:00 | -1626,6 | 15,94 | 1000,79 | 17,34 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 09:30 | -1592,2 | 15,98 | 1000,75 | 17,67 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 10:00 | -1596 | 16,04 | 1000,79 | 17,03 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 10:30 | -1641,5 | 16,1 | 1000,87 | 16,16 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 11:00 | -1696,9 | 16,18 | 1000,8 | 13,21 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 11:30 | -1779,3 | 16,25 | 1000,91 | 9,53 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 12:00 | -1835,3 | 16,73 | 1001,05 | 6,41 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 12:30 | -1968,6 | 17,97 | 1000,83 | 0,46 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 13:00 | -1861,9 | 19,34 | 1000,82 | 6,29 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 13:30 | -1739,8 | 20,52 | 1000,83 | 11,67 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 14:00 | -1901,2 | 21,43 | 1000,7 | 4,69 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 14:30 | -1999,1 | 22,1 | 1000,74 | 1,19 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 15:00 | -2032,6 | 22,67 | 1000,61 | 1,44 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 15:30 | -1924,9 | 23,22 | 1000,73 | 5,22 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 16:00 | -1773,7 | 23,68 | 1000,92 | 12,41 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 16:30 | -1822,1 | 24,09 | 1001,01 | 11,52 | 21,28 | 21,28 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 17:00 | -1782,7 | 24,49 | 1001,13 | 12,49 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 17:30 | -1769 | 24,81 | 1001,51 | 12,5 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 18:00 | -1795 | 25,03 | 1002,08 | 11,21 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 18:30 | -1768,7 | 25,18 | 1002,71 | 11,19 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 19:00 | -1738,6 | 25,22 | 1003,4 | 12,65 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 19:30 | -1708 | 25,25 | 1003,95 | 13,11 | 21,27 | 21,27 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 20:00 | -1649,6 | 25,28 | 1004,47 | 14,57 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 20:30 | -1611,1 | 25,25 | 1004,71 | 15,44 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 21:00 | -1600,2 | 25,92 | 1004,82 | 16 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 21:30 | -1681,6 | 36,63 | 1005,08 | 10,98 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 22:00 | -1636,1 | 47,97 | 1005,09 | 7,95 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 22:30 | -1627,9 | 55,35 | 1005,16 | 5,89 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 23:00 | -1638,6 | 59,5 | 1005,2 | 5,32 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 23:30 | -1416,1 | 60,64 | 1005,21 | 5,4 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 12.10.12 | 24:00 | -1428,5 | 60,56 | 1005,47 | 4,52 | 21,25 | 21,25 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 00:30 | -1490,2 | 59,84 | 1005,65 | 2,2 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 01:00 | -1459,7 | 58,47 | 1005,83 | 3,1 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 01:30 | -1401,6 | 56,69 | 1005,96 | 3,98 | 21,26 | 21,26 | Out of op | Out of op | Out of op | Out of op | Out of op | Out of op |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.10.12 | 02:00 | -1423,8 | 54,76 | 1006,15 | 4,07 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 02:30 | -2480,6 | 51,92 | 1006,6 | 4,19 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 03:00 | -3713,6 | 48,4 | 1007,29 | 4,74 | 21,25 | 21,25 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 03:30 | -4472,6 | 35,9 | 1007,72 | 5,78 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 04:00 | -5365,5 | 39,81 | 1007,95 | 4,77 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 04:30 | -3680 | 30,25 | 1007,57 | 4,77 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 05:00 | -2250,1 | 28,02 | 1007,08 | 4,25 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 05:30 | -4706 | 35,36 | 1007,67 | 3,11 | 21,26 | 21,26 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 06:00 | 4911,04 | 31,27 | 1006,67 | 5,21 | 20,27 | 20,27 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 06:30 | 5284,46 | 31 | 1006,53 | 6,26 | 20,2 | 20,20 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 07:00 | 6326,02 | 33,57 | 1006,54 | 7,3 | 20,06 | 20,06 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 07:30 | 9511,19 | 36,63 | 1006,1 | 5,1 | 19,66 | 19,66 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 08:00 | 9555,59 | 39,91 | 1005,99 | 2,04 | 19,71 | 19,71 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 08:30 | 11997 | 43,56 | 1006,03 | 2,33 | 19,42 | 19,42 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 09:00 | 14623,7 | 48,87 | 1005,92 | 5,09 | 19,08 | 19,08 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 09:30 | 15604,3 | 55,51 | 1005,9 | 5,16 | 18,98 | 18,98 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 10:00 | 18104,5 | 63,14 | 1005,87 | 4,27 | 18,74 | 18,74 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 10:30 | 20619,2 | 71,59 | 1005,64 | 3,07 | 18,54 | 18,54 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 11:00 | 24302,1 | 80,22 | 1005,46 | 3,25 | 18,22 | 18,22 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 11:30 | 28893,4 | 89,91 | 1005,27 | 3,52 | 17,86 | 17,86 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 12:00 | 30763,3 | 97,68 | 1004,97 | 4,08 | 17,75 | 17,75 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 12:30 | 35560,9 | 106,74 | 1004,63 | 3,99 | 17,45 | 17,45 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 13:00 | 41184,5 | 117,02 | 1004,35 | 3,94 | 17,12 | 17,12 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 13:30 | 47544,5 | 127,38 | 1004 | 3,92 | 16,82 | 16,82 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 14:00 | 56810,8 | 139,67 | 1003,63 | 3,87 | 16,58 | 16,58 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 14:30 | 62751 | 150,22 | 1003,07 | 4,21 | 16,41 | 16,41 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 15:00 | 66970,9 | 144,42 | 1002,71 | 3,72 | 16,33 | 16,33 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 15:30 | 74199,9 | 150,79 | 1002,39 | 4,91 | 15,98 | 15,98 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 16:00 | 80761,2 | 158,46 | 1001,91 | 5,73 | 15,57 | 15,57 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 16:30 | 85826,5 | 160,48 | 1001,45 | 5,96 | 15,27 | 15,27 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 17:00 | 94777,2 | 164,07 | 1000,7 | 6,06 | 14,83 | 14,83 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 17:30 | 109018 | 165,61 | 1000,06 | 6,54 | 14,15 | 14,15 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 18:00 | 120753 | 167,78 | 999,76 | 7,28 | 13,56 | 13,56 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 18:30 | 128309 | 168,96 | 999,38 | 7,57 | 13,2 | 13,20 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 19:00 | 130209 | 161,32 | 999,16 | 6,12 | 13,06 | 13,06 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 19:30 | 126148 | 147,05 | 998,97 | 8,12 | 13,07 | 13,07 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 20:00 | 133700 | 176,08 | 998,8 | 8,07 | 12,81 | 12,81 | Out of op | | Out of op | Out of op | Out of op | Out of op |
| 13.10.12 | 20:30 | 145819 | 158,45 | 998,47 | 7,86 | 10,71 | 10,71 | | 150776,85 | 0,42 | 0,64 | 102,4 | 1,4 |
| 13.10.12 | 21:00 | 156556 | 140,23 | 998,36 | 9,59 | 9,24 | 9,24 | | 161878,90 | 0,39 | 0 | 9,76 | 2,09 |
| 13.10.12 | 21:30 | 166556 | 142,13 | 998,13 | 11,43 | 9,04 | 9,04 | | 172218,90 | 0,43 | 0 | 67,92 | 2,19 |
| 13.10.12 | 22:00 | 189576 | 154,89 | 997,78 | 12,58 | 8,17 | 8,17 | | 196021,58 | 1,15 | 0 | 64,5 | 7,61 |
| 13.10.12 | 22:30 | 198763 | 168,38 | 997,67 | 12,67 | 9,08 | 9,08 | | 205520,94 | 0,73 | 0,05 | 110 | 8,01 |
| 13.10.12 | 23:00 | 225305 | 176,49 | 997,55 | 12,39 | 9,04 | 9,04 | | 232965,37 | 2,61 | 0 | 58,05 | 4,59 |
| 13.10.12 | 23:30 | 244019 | 179,17 | 997,26 | 12,62 | 7,94 | 7,94 | | 252315,65 | 1,05 | 0 | 57,96 | 3,87 |
| 13.10.12 | 24:00 | 234851 | 177,34 | 996,96 | 12,54 | 7,56 | 7,56 | | 242835,93 | 0,53 | 0 | 52,42 | 8,12 |
| 14.10.12 | 00:30 | 249128 | 176,35 | 996,81 | 12,99 | 6,41 | 6,41 | | 257598,35 | 0,52 | 0 | 56,68 | 14,11 |
| 14.10.12 | 01:00 | 213299 | 175,43 | 996,58 | 11,08 | 8,47 | 8,47 | | 220551,17 | 0,48 | 0 | 54,31 | 2,87 |
| 14.10.12 | 01:30 | 180843 | 175,22 | 996,13 | 9,77 | 10,52 | 10,52 | | 186991,66 | 0,47 | 0 | 41,76 | 9,49 |
| 14.10.12 | 02:00 | 170047 | 175,11 | 996,01 | 9,58 | 11,12 | 11,12 | | 175828,60 | 0,45 | 0 | 48,59 | 23,98 |
| 14.10.12 | 02:30 | 174998 | 175,44 | 996,03 | 9,81 | 11,35 | 11,35 | | 180947,93 | 0,58 | 0 | 62,54 | 27,67 |
| 14.10.12 | 03:00 | 198694 | 177,9 | 996,04 | 11,12 | 10,37 | 10,37 | | 205449,60 | 0,72 | 0 | 58,88 | 9,78 |
| 14.10.12 | 03:30 | 208107 | 178,17 | 995,75 | 10,65 | 9,52 | 9,52 | | 215182,64 | 0,54 | 0 | 56,02 | 7,72 |
| 14.10.12 | 04:00 | 204784 | 177,52 | 995,55 | 10,56 | 9,66 | 9,66 | | 211746,66 | 0,5 | 0 | 59,44 | 9,52 |
| 14.10.12 | 04:30 | 212875 | 177,98 | 995,33 | 11,14 | 9,35 | 9,35 | | 220112,75 | 0,56 | 0 | 68,52 | 3,87 |
| 14.10.12 | 05:00 | 213150 | 179,36 | 995,33 | 10,6 | 9,7 | 9,70 | | 220397,10 | 0,71 | 0 | 54,52 | 4,32 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.10.12 | 05:30 | 210570 | 178,57 | 995,06 | 10,47 | 9,43 | 9,43 | 217729,38 | 0,53 | | 0 | | 63,69 | | | 3,4 |
| 14.10.12 | 06:00 | 198013 | 177,45 | 994,86 | 10,36 | 9,76 | 9,76 | 204745,44 | 0,49 | | 0 | | 49,79 | | | 3,49 |
| 14.10.12 | 06:30 | 194428 | 174,43 | 994,81 | 9,98 | 9,96 | 9,96 | 201038,55 | 0,5 | | 0 | | 55,04 | | | 6,11 |
| 14.10.12 | 07:00 | 194892 | 161,06 | 994,83 | 9,97 | 9,66 | 9,66 | 201518,33 | 0,5 | | 0 | | 59 | | | 6,06 |
| 14.10.12 | 07:30 | 196809 | 157,43 | 994,63 | 9,98 | 9,65 | 9,65 | 203500,51 | 0,55 | | 0 | | 60,02 | | | 3,08 |
| 14.10.12 | 08:00 | 190735 | 156,84 | 994,57 | 9,86 | 10,03 | 10,03 | 197219,99 | 0,56 | | 0 | | 55,58 | | | 4,61 |
| 14.10.12 | 08:30 | 201560 | 156,88 | 994,54 | 10,26 | 9,43 | 9,43 | 208413,04 | 0,54 | | 0 | | 64,49 | | | 3,86 |
| 14.10.12 | 09:00 | 194462 | 155,85 | 994,38 | 9,75 | 9,78 | 9,78 | 201073,71 | 0,52 | | 0 | | 53,35 | | | 3,42 |
| 14.10.12 | 09:30 | 188359 | 154,37 | 994,51 | 10,25 | 9,98 | 9,98 | 194763,21 | 0,51 | | 0 | | 54,61 | | | 8,31 |
| 14.10.12 | 10:00 | 189262 | 154,05 | 994,48 | 10,01 | 9,9 | 9,90 | 195696,91 | 0,52 | | 0 | | 58,78 | | | 4,08 |
| 14.10.12 | 10:30 | 193422 | 155,04 | 994,42 | 9,53 | 10,22 | 10,22 | 199998,35 | 0,62 | | 0,11 | | 58,38 | | | 6,38 |
| 14.10.12 | 11:00 | 204980 | 156,12 | 994,27 | 9,79 | 9,75 | 9,75 | 211949,32 | 0,82 | | 0,63 | | 60,68 | | | 14,62 |
| 14.10.12 | 11:30 | 215723 | 154,24 | 994,29 | 9,73 | 9,76 | 9,76 | 223057,58 | 2,55 | | 1,16 | | 63,64 | | | 6,15 |
| 14.10.12 | 12:00 | 212162 | 151,99 | 994,16 | 10,39 | 9,52 | 9,52 | 219375,51 | 1,79 | | 1,6 | | 53,84 | | | 11,77 |
| 14.10.12 | 12:30 | 222240 | 151,1 | 994,12 | 10,42 | 9,35 | 9,35 | 229796,16 | 1,7 | | 2,15 | | 67,86 | | | 3,85 |
| 14.10.12 | 13:00 | 214369 | 152,15 | 993,97 | 9,34 | 9,84 | 9,84 | 221657,55 | 1,05 | | 2,59 | | 54,34 | | | 3,8 |
| 14.10.12 | 13:30 | 225790 | 152,51 | 993,71 | 9,76 | 9,54 | 9,54 | 233466,86 | 1,97 | | 2,84 | | 65,88 | | | 4,14 |
| 14.10.12 | 14:00 | 218303 | 152,37 | 993,53 | 9,45 | 9,75 | 9,75 | 225725,30 | 1,33 | | 3 | | 54,93 | | | 3,9 |
| 14.10.12 | 14:30 | 214586 | 151,9 | 993,19 | 8,96 | 9,88 | 9,88 | 221881,92 | 1,13 | | 3,03 | | 54,54 | | | 4,12 |
| 14.10.12 | 15:00 | 215929 | 149,59 | 993,12 | 9,31 | 9,58 | 9,58 | 223270,59 | 0,61 | | 3,29 | | 61,07 | | | 3,56 |
| 14.10.12 | 15:30 | 206583 | 144,85 | 992,9 | 8,77 | 9,84 | 9,84 | 213606,82 | 0,55 | | 3,15 | | 52,04 | | | 3,64 |
| 14.10.12 | 16:00 | 218512 | 141,67 | 992,81 | 9,28 | 9,43 | 9,43 | 225941,41 | 0,73 | | 3,51 | | 65,23 | | | 3,57 |
| 14.10.12 | 16:30 | 204225 | 139,9 | 992,75 | 9,02 | 9,71 | 9,71 | 211168,65 | 0,52 | | 2,79 | | 50,32 | | | 3,68 |
| 14.10.12 | 17:00 | 209141 | 139,21 | 992,74 | 9,78 | 9,48 | 9,48 | 216251,79 | 0,54 | | 3,59 | | 57,77 | | | 3,77 |
| 14.10.12 | 17:30 | 209470 | 139,33 | 992,65 | 10,32 | 9,42 | 9,42 | 216591,98 | 0,56 | | 5,01 | | 61,7 | | | 3,54 |
| 14.10.12 | 18:00 | 214497 | 141,29 | 992,46 | 9,99 | 9,64 | 9,64 | 221789,90 | 0,7 | | 4,56 | | 55,51 | | | 3,95 |
| 14.10.12 | 18:30 | 222599 | 141,45 | 992,55 | 10,01 | 9,4 | 9,40 | 230167,37 | 0,94 | | 4,52 | | 63,61 | | | 4,32 |
| 14.10.12 | 19:00 | 211810 | 142,69 | 992,56 | 9,47 | 9,88 | 9,88 | 219011,54 | 0,72 | | 4,82 | | 50,79 | | | 4,28 |
| 14.10.12 | 19:30 | 222604 | 141,33 | 992,66 | 9,36 | 9,45 | 9,45 | 230172,54 | 0,77 | | 6 | | 62,55 | | | 4,17 |
| 14.10.12 | 20:00 | 209755 | 141,91 | 992,74 | 9,14 | 9,85 | 9,85 | 216886,67 | 0,79 | | 5,71 | | 51,77 | | | 3,84 |
| 14.10.12 | 20:30 | 216538 | 141,96 | 992,58 | 9,49 | 9,62 | 9,62 | 223900,29 | 0,63 | | 6,42 | | 60,12 | | | 4,15 |
| 14.10.12 | 21:00 | 208856 | 140,95 | 992,49 | 10,31 | 9,54 | 9,54 | 215957,10 | 0,49 | | 6,41 | | 56,25 | | | 3,83 |
| 14.10.12 | 21:30 | 212180 | 141,93 | 992,78 | 9,85 | 9,65 | 9,65 | 219394,12 | 0,54 | | 5,9 | | 56,71 | | | 4,11 |
| 14.10.12 | 22:00 | 213178 | 141,42 | 992,85 | 10,1 | 9,59 | 9,59 | 220426,05 | 0,54 | | 5,81 | | 58,37 | | | 4,08 |
| 14.10.12 | 22:30 | 207355 | 141,09 | 992,77 | 9,52 | 9,79 | 9,79 | 214405,07 | 0,45 | | 6,3 | | 54,24 | | | 4,17 |
| 14.10.12 | 23:00 | 214255 | 140,79 | 993,09 | 9,45 | 9,5 | 9,50 | 221539,67 | 0,76 | | 6,87 | | 59,79 | | | 4 |
| 14.10.12 | 23:30 | 207421 | 140,39 | 993,29 | 10,22 | 9,56 | 9,56 | 214473,31 | 0,4 | | 6,79 | | 56,83 | | | 4,16 |
| 14.10.12 | 24:00 | 214176 | 141,07 | 993,42 | 9,92 | 9,48 | 9,48 | 221457,98 | 0,44 | 0,74 | 6,62 | 2,40 | 61,38 | 57,62 | | 4,21 |
| 15.10.12 | 00:30 | 220202 | 141,37 | 993,4 | 10,73 | 9,26 | 9,26 | 227688,87 | 0,77 | | 7,44 | | 64,39 | | | 3,74 |
| 15.10.12 | 01:00 | 220459 | 144,68 | 993,24 | 9,57 | 9,79 | 9,79 | 227954,61 | 0,85 | | 7 | | 52,34 | | | 3,61 |
| 15.10.12 | 01:30 | 227649 | 144,15 | 993,37 | 9,15 | 9,57 | 9,57 | 235389,07 | 0,63 | | 8,81 | | 65,26 | | | 3,63 |
| 15.10.12 | 02:00 | 213727 | 143,55 | 993,58 | 8,62 | 10,01 | 10,01 | 220993,72 | 0,5 | | 6,18 | | 49,45 | | | 4,2 |
| 15.10.12 | 02:30 | 219254 | 141,63 | 993,83 | 9,11 | 9,44 | 9,44 | 226708,64 | 0,45 | | 7,16 | | 52,18 | | | 14,06 |
| 15.10.12 | 03:00 | 215014 | 139,52 | 994,04 | 8,57 | 9,48 | 9,48 | 222324,48 | 0,37 | | 7,99 | | 57,83 | | | 4,92 |
| 15.10.12 | 03:30 | 222224 | 158,55 | 994,03 | 11,49 | 9,43 | 9,43 | 229779,62 | 0,59 | | 9,29 | | 243,25 | | | 2,5 |
| 15.10.12 | 04:00 | 225868 | 169,36 | 994,21 | 10,35 | 9,47 | 9,47 | 233547,51 | 1,09 | | 10,39 | | 93,23 | | | 3,74 |
| 15.10.12 | 04:30 | 224643 | 159,84 | 994,79 | 7,37 | 9,64 | 9,64 | 232280,86 | 0,49 | | 6,92 | | 55,95 | | | 3,91 |
| 15.10.12 | 05:00 | 211994 | 141,53 | 995,14 | 7,69 | 9,64 | 9,64 | 219201,80 | 0,43 | | 7 | | 58,5 | | | 3,93 |
| 15.10.12 | 05:30 | 200337 | 139,08 | 995,32 | 7,24 | 10,01 | 10,01 | 207148,46 | 0,36 | | 5,46 | | 48,38 | | | 5,21 |
| 15.10.12 | 06:00 | 223723 | 140,97 | 995,66 | 9,63 | 9,18 | 9,18 | 231329,58 | 0,51 | | 7,5 | | 72,6 | | | 5,31 |
| 15.10.12 | 06:30 | 221999 | 144,43 | 996,06 | 8,62 | 9,66 | 9,66 | 229546,97 | 0,5 | | 7,6 | | 58,73 | | | 3,81 |
| 15.10.12 | 07:00 | 228992 | 145,04 | 996,68 | 8,81 | 9,64 | 9,64 | 236777,73 | 0,67 | | 8,66 | | 58,54 | | | 4,35 |
| 15.10.12 | 07:30 | 218909 | 144,15 | 996,99 | 8,97 | 9,64 | 9,64 | 226351,91 | 0,46 | | 8,67 | | 52,86 | | | 3,96 |
| 15.10.12 | 08:00 | 223109 | 144,17 | 997,45 | 8,68 | 9,67 | 9,67 | 230694,71 | 0,53 | | 7,33 | | 59,11 | | | 4,21 |
| 15.10.12 | 08:30 | 226454 | 143,89 | 997,71 | 8,8 | 9,41 | 9,41 | 234153,44 | 0,46 | | 7,88 | | 62,54 | | | 3,98 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.10.12 | 09:00 | 224103 | 145,02 | 998 | 8,71 | 9,63 | 9,63 | 231722,50 | 0,44 | | 8,99 | | 55,1 | | 3,94 |
| 15.10.12 | 09:30 | 224928 | 144,39 | 998,4 | 9,14 | 9,55 | 9,55 | 232575,55 | 0,44 | | 9,59 | | 59,35 | | 4,4 |
| 15.10.12 | 10:00 | 220211 | 144,78 | 998,87 | 8,55 | 9,71 | 9,71 | 227698,17 | 0,66 | | 8,91 | | 54,65 | | 4,09 |
| 15.10.12 | 10:30 | 228374 | 144,19 | 999,37 | 8,87 | 9,44 | 9,44 | 236138,72 | 0,46 | | 8,25 | | 63,27 | | 3,96 |
| 15.10.12 | 11:00 | 207752 | 144,32 | 999,91 | 8,26 | 10,02 | 10,02 | 214815,57 | 0,34 | | 8,21 | | 44,92 | | 3,94 |
| 15.10.12 | 11:30 | 222754 | 143,07 | 1000,12 | 8,94 | 9,34 | 9,34 | 230327,64 | 0,35 | | 8,76 | | 64,28 | | 3,81 |
| 15.10.12 | 12:00 | 214530 | 143,67 | 1000,35 | 8,77 | 9,65 | 9,65 | 221824,02 | 0,32 | | 9,15 | | 51,98 | | 3,42 |
| 15.10.12 | 12:30 | 221106 | 144,25 | 1000,66 | 8,96 | 9,6 | 9,60 | 228623,60 | 0,34 | | 10,38 | | 61,48 | | 3,58 |
| 15.10.12 | 13:00 | 217764 | 143,34 | 1001,12 | 9,26 | 9,44 | 9,44 | 225167,98 | 0,32 | | 9,97 | | 56,64 | | 3,6 |
| 15.10.12 | 13:30 | 212618 | 143,82 | 1001,18 | 8,84 | 9,71 | 9,71 | 219847,01 | 0,38 | | 9,37 | | 53,84 | | 4,71 |
| 15.10.12 | 14:00 | 202265 | 142,04 | 1001,18 | 8,34 | 9,92 | 9,92 | 209142,01 | 0,32 | | 10,47 | | 49,14 | | 4,63 |
| 15.10.12 | 14:30 | 206849 | 141,8 | 1001,35 | 9,63 | 9,59 | 9,59 | 213881,87 | 0,34 | | 7,11 | | 63,61 | | 4,36 |
| 15.10.12 | 15:00 | 202994 | 141,44 | 1001,43 | 9,89 | 9,64 | 9,64 | 209895,80 | 0,35 | | 8,17 | | 58,51 | | 4,12 |
| 15.10.12 | 15:30 | 196625 | 141,27 | 1001,51 | 10,86 | 9,9 | 9,90 | 203310,25 | 0,35 | | 7,26 | | 55,78 | | 4,81 |
| 15.10.12 | 16:00 | 214905 | 142,68 | 1001,69 | 11,6 | 9,34 | 9,34 | 222211,77 | 0,39 | | 5,69 | | 67,69 | | 4,46 |
| 15.10.12 | 16:30 | 214532 | 144,03 | 1001,69 | 12,28 | 9,52 | 9,52 | 221826,09 | 0,42 | | 8,95 | | 59,4 | | 4,24 |
| 15.10.12 | 17:00 | 214196 | 143,9 | 1001,68 | 13,42 | 9,44 | 9,44 | 221478,66 | 0,43 | | 9,08 | | 53,74 | | 5,25 |
| 15.10.12 | 17:30 | 221585 | 143,47 | 1001,47 | 11,08 | 9,42 | 9,42 | 229118,89 | 0,42 | | 8,29 | | 65,86 | | 4,47 |
| 15.10.12 | 18:00 | 224317 | 143,73 | 1001,3 | 10,23 | 9,38 | 9,38 | 231943,78 | 0,41 | | 7,09 | | 57,85 | | 4,57 |
| 15.10.12 | 18:30 | 225858 | 143,88 | 1001,36 | 10,96 | 9,43 | 9,43 | 233537,17 | 0,45 | | 7,99 | | 61,98 | | 4,38 |
| 15.10.12 | 19:00 | 226430 | 144,48 | 1001,28 | 10,33 | 9,56 | 9,56 | 234128,62 | 0,46 | | 8,31 | | 57,98 | | 4,23 |
| 15.10.12 | 19:30 | 232380 | 144,98 | 1001,01 | 10,1 | 9,32 | 9,32 | 240280,92 | 0,79 | | 8,52 | | 58,56 | | 4,28 |
| 15.10.12 | 20:00 | 220726 | 143,58 | 1001,07 | 9,57 | 9,68 | 9,68 | 228230,68 | 0,41 | | 7,93 | | 47,59 | | 4,41 |
| 15.10.12 | 20:30 | 219217 | 143,06 | 1000,96 | 9,5 | 9,67 | 9,67 | 226670,38 | 0,42 | | 6,34 | | 58,26 | | 4,93 |
| 15.10.12 | 21:00 | 222276 | 142,24 | 1001,22 | 10,28 | 9,39 | 9,39 | 229833,38 | 0,46 | | 6,33 | | 59,37 | | 4,79 |
| 15.10.12 | 21:30 | 214220 | 143,13 | 1001,13 | 10,36 | 9,69 | 9,69 | 221503,48 | 0,44 | | 6,76 | | 52,59 | | 4,15 |
| 15.10.12 | 22:00 | 221919 | 142,85 | 1001,25 | 10,93 | 9,41 | 9,41 | 229464,25 | 0,46 | | 6,19 | | 62,67 | | 3,92 |
| 15.10.12 | 22:30 | 210727 | 142,45 | 1001,2 | 11,34 | 9,63 | 9,63 | 217891,72 | 0,42 | | 7,28 | | 51,51 | | 3,81 |
| 15.10.12 | 23:00 | 214029 | 141,56 | 1001,27 | 10,31 | 9,62 | 9,62 | 221305,99 | 0,4 | | 5,74 | | 58,11 | | 3,88 |
| 15.10.12 | 23:30 | 213820 | 140,65 | 1001,43 | 10,26 | 9,42 | 9,42 | 221089,88 | 0,39 | | 6,12 | | 59,87 | | 3,87 |
| 15.10.12 | 24:00 | 215602 | 142,12 | 1001,72 | 11 | 9,51 | 9,51 | 222932,47 | 0,41 | 0,47 | 7,11 | 7,91 | 57,03 | 62,24 | 4,27 |
| 16.10.12 | 00:30 | 215180 | 141,59 | 1001,47 | 10,59 | 9,55 | 9,55 | 222496,12 | 0,39 | | 6,22 | | 58,97 | | 5,55 |
| 16.10.12 | 01:00 | 213790 | 141,47 | 1001,51 | 10,37 | 9,39 | 9,39 | 221058,86 | 0,38 | | 6,19 | | 50,85 | | 5,68 |
| 16.10.12 | 01:30 | 227093 | 142,13 | 1001,61 | 11,16 | 9,13 | 9,13 | 234814,16 | 0,44 | | 7,09 | | 75,25 | | 4,56 |
| 16.10.12 | 02:00 | 217297 | 144,17 | 1001,56 | 10,75 | 9,8 | 9,80 | 224685,10 | 0,43 | | 5,97 | | 50,53 | | 4,61 |
| 16.10.12 | 02:30 | 222839 | 143,6 | 1001,57 | 12,33 | 9,34 | 9,34 | 230415,53 | 0,43 | | 7,72 | | 63,15 | | 4,67 |
| 16.10.12 | 03:00 | 225242 | 144,31 | 1001,42 | 12,42 | 9,33 | 9,33 | 232900,23 | 0,45 | | 8,68 | | 57,38 | | 4,24 |
| 16.10.12 | 03:30 | 219845 | 144,01 | 1001,2 | 11,99 | 9,53 | 9,53 | 227319,73 | 0,42 | | 8,77 | | 56,8 | | 4,4 |
| 16.10.12 | 04:00 | 228055 | 144,06 | 1001,13 | 12,1 | 9,26 | 9,26 | 235808,87 | 0,46 | | 7,65 | | 63,59 | | 4,4 |
| 16.10.12 | 04:30 | 224252 | 144,29 | 1000,77 | 11,09 | 9,47 | 9,47 | 231876,57 | 0,43 | | 7,98 | | 55,14 | | 4,46 |
| 16.10.12 | 05:00 | 232119 | 144,43 | 1000,69 | 10,98 | 9,27 | 9,27 | 240011,05 | 0,46 | | 7,24 | | 59,69 | | 4,16 |
| 16.10.12 | 05:30 | 218478 | 144,71 | 1000,35 | 10,54 | 9,8 | 9,80 | 225906,25 | 0,42 | | 6,46 | | 50,16 | | 4,24 |
| 16.10.12 | 06:00 | 230132 | 143,56 | 1000,02 | 11,36 | 9,17 | 9,17 | 237956,49 | 0,49 | | 5,25 | | 63,17 | | 4,23 |
| 16.10.12 | 06:30 | 214402 | 143,51 | 999,58 | 10,33 | 9,71 | 9,71 | 221691,67 | 0,4 | | 5,59 | | 49,17 | | 3,61 |
| 16.10.12 | 07:00 | 227826 | 143,71 | 999,49 | 11,11 | 9,4 | 9,40 | 235572,08 | 0,44 | | 6,83 | | 64,5 | | 3,47 |
| 16.10.12 | 07:30 | 213810 | 143,3 | 998,95 | 9,76 | 9,72 | 9,72 | 221079,54 | 0,4 | | 5,95 | | 48,9 | | 3,51 |
| 16.10.12 | 08:00 | 219532 | 142,77 | 998,72 | 10,52 | 9,46 | 9,46 | 226996,09 | 0,44 | | 5,86 | | 61,47 | | 4,69 |
| 16.10.12 | 08:30 | 217197 | 142,7 | 998,52 | 10,49 | 9,51 | 9,51 | 224581,70 | 0,43 | | 6,58 | | 55,1 | | 4,34 |
| 16.10.12 | 09:00 | 216906 | 143,23 | 998,35 | 9,64 | 9,63 | 9,63 | 224280,80 | 0,43 | | 6,23 | | 55,14 | | 4,01 |
| 16.10.12 | 09:30 | 200996 | 140,18 | 998 | 10,18 | 9,83 | 9,83 | 207829,86 | 0,42 | | 4,58 | | 48,11 | | 3,76 |
| 16.10.12 | 10:00 | 200565 | 140,96 | 997,69 | 10,66 | 10 | 10,00 | 207384,21 | 0,43 | | 4,12 | | 57,65 | | 4,36 |
| 16.10.12 | 10:30 | 209027 | 140,54 | 997,61 | 10,8 | 9,32 | 9,32 | 216133,92 | 0,43 | | 3,18 | | 62,95 | | 3,61 |
| 16.10.12 | 11:00 | 218305 | 140,61 | 997,73 | 11,35 | 8,8 | 8,80 | 225727,37 | 0,43 | | 5,33 | | 60,82 | | 3,65 |
| 16.10.12 | 11:30 | 222183 | 140,15 | 997,89 | 11,27 | 8,5 | 8,50 | 229737,22 | 0,41 | | 6 | | 56,34 | | 4,58 |
| 16.10.12 | 12:00 | 223191 | 138,89 | 998,19 | 11,72 | 7,98 | 7,98 | 230779,49 | 0,36 | | 6,14 | | 57,1 | | 5,93 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.10.12 | 12:30 | 226817 | 139,18 | 998,55 | 11,09 | 8,26 | 8,26 | 234528,78 | 0,38 | | 6,78 | | 63,36 | | 3,6 |
| 16.10.12 | 13:00 | 224675 | 139,87 | 998,47 | 10,99 | 8,4 | 8,40 | 232313,95 | 0,36 | | 6,63 | | 59,12 | | 3,44 |
| 16.10.12 | 13:30 | 213597 | 141,67 | 998,52 | 11,06 | 9,66 | 9,66 | 220859,30 | 0,38 | | 6,74 | | 60,88 | | 3,61 |
| 16.10.12 | 14:00 | 218270 | 142,51 | 998,4 | 11,74 | 9,42 | 9,42 | 225691,18 | 0,48 | | 7,04 | | 60,85 | | 3,93 |
| 16.10.12 | 14:30 | 208838 | 143,66 | 998,55 | 10,87 | 9,86 | 9,86 | 215938,49 | 0,53 | | 6,15 | | 47,41 | | 3,96 |
| 16.10.12 | 15:00 | 183035 | 141,78 | 998,56 | 11,44 | 9,6 | 9,60 | 189258,19 | 0,35 | | 7,78 | Main/Flt | | Main/Flt | |
| 16.10.12 | 15:30 | 174812 | 141,05 | 998,83 | 13,86 | 9,6 | 9,60 | 180755,61 | 0,35 | | 8,11 | Main/Flt | | Main/Flt | |
| 16.10.12 | 16:00 | 200651 | 140,52 | 999,13 | 14,27 | 9,53 | 9,53 | 207473,13 | 0,36 | | 8,12 | | 61,75 | | 4,24 |
| 16.10.12 | 16:30 | 179386 | 140,35 | 999,15 | 20,65 | 9,75 | 9,75 | 185485,12 | 0,38 | | 9,5 | | 45,9 | | 13,12 |
| 16.10.12 | 17:00 | 196146 | 139,65 | 999,44 | 15,71 | 9,45 | 9,45 | 202814,96 | 0,36 | | 7,25 | | 64,86 | | 6,5 |
| 16.10.12 | 17:30 | 213671 | 141,2 | 999,75 | 12,15 | 9,32 | 9,32 | 220935,81 | 0,37 | | 7,7 | | 66,78 | | 5,13 |
| 16.10.12 | 18:00 | 221703 | 142,56 | 1000,17 | 10,91 | 9,45 | 9,45 | 229240,90 | 0,5 | | 6,21 | | 60,15 | | 4,13 |
| 16.10.12 | 18:30 | 213945 | 142,11 | 1000,34 | 10,58 | 9,62 | 9,62 | 221219,13 | 0,38 | | 6,17 | | 53 | | 4,14 |
| 16.10.12 | 19:00 | 221511 | 142,34 | 1000,65 | 10,98 | 9,42 | 9,42 | 229042,37 | 0,46 | | 6,66 | | 64,11 | | 4,2 |
| 16.10.12 | 19:30 | 218608 | 143,12 | 1001,06 | 10,44 | 9,62 | 9,62 | 226040,67 | 0,42 | | 6,49 | | 56,7 | | 3,99 |
| 16.10.12 | 20:00 | 219799 | 143,42 | 1001,24 | 10,63 | 9,57 | 9,57 | 227272,17 | 0,4 | | 6,23 | | 59,61 | | 4,29 |
| 16.10.12 | 20:30 | 221292 | 143,56 | 1001,78 | 11,01 | 9,58 | 9,58 | 228815,93 | 0,45 | | 5,55 | | 58,58 | | 3,87 |
| 16.10.12 | 21:00 | 219676 | 143,4 | 1002,19 | 10,51 | 9,6 | 9,60 | 227144,98 | 0,38 | | 6,27 | | 55,63 | | 3,88 |
| 16.10.12 | 21:30 | 220483 | 143,54 | 1002,58 | 10,47 | 9,62 | 9,62 | 227979,42 | 0,4 | | 6,52 | | 57,82 | | 4,11 |
| 16.10.12 | 22:00 | 213362 | 142,92 | 1002,87 | 10,46 | 9,76 | 9,76 | 220616,31 | 0,37 | | 6,55 | | 55,06 | | 3,89 |
| 16.10.12 | 22:30 | 212783 | 142,56 | 1003,3 | 10,46 | 9,62 | 9,62 | 220017,62 | 0,37 | | 5,12 | | 53,25 | | 3,88 |
| 16.10.12 | 23:00 | 206425 | 141,36 | 1003,65 | 10,42 | 9,66 | 9,66 | 213443,45 | 0,35 | | 4,83 | | 53,23 | | 3,69 |
| 16.10.12 | 23:30 | 205776 | 140,53 | 1004,02 | 10,65 | 9,61 | 9,61 | 212772,38 | 0,35 | | 4,61 | | 57,2 | | 3,72 |
| 16.10.12 | 24:00 | 212654 | 141,54 | 1004,19 | 10,96 | 9,32 | 9,32 | 219884,24 | 0,35 | 0,41 | 3,88 | 6,43 | 63,97 | 57,85 | 3,52 |
| 17.10.12 | 00:30 | 221111 | 142,74 | 1004,45 | 11,18 | 9,33 | 9,33 | 228628,77 | 0,37 | | 3,65 | | 65,24 | | 3,55 |
| 17.10.12 | 01:00 | 213332 | 142,67 | 1004,59 | 10,85 | 9,65 | 9,65 | 220585,29 | 0,37 | | 3,24 | | 53,98 | | 3,34 |
| 17.10.12 | 01:30 | 213682 | 142,46 | 1004,92 | 11,23 | 9,66 | 9,66 | 220947,19 | 0,36 | | 3,11 | | 58,51 | | 4,03 |
| 17.10.12 | 02:00 | 220603 | 143,51 | 1005,25 | 11,02 | 9,56 | 9,56 | 228103,50 | 0,38 | | 4,3 | | 62,32 | | 3,87 |
| 17.10.12 | 02:30 | 213650 | 143,14 | 1005,45 | 9,51 | 9,8 | 9,80 | 220914,10 | 0,36 | | 5,88 | | 50,43 | | 3,98 |
| 17.10.12 | 03:00 | 213884 | 142,09 | 1005,31 | 10,26 | 9,51 | 9,51 | 221156,06 | 0,35 | | 5,02 | | 55,65 | | 4 |
| 17.10.12 | 03:30 | 206478 | 141,73 | 1005,22 | 10,62 | 9,68 | 9,68 | 213498,25 | 0,35 | | 5,57 | | 53,24 | | 3,8 |
| 17.10.12 | 04:00 | 211892 | 141,33 | 1005,14 | 11,35 | 9,31 | 9,31 | 219096,33 | 0,35 | | 4,53 | | 61,07 | | 4,11 |
| 17.10.12 | 04:30 | 213129 | 142,43 | 1005,13 | 11,51 | 9,54 | 9,54 | 220375,39 | 0,38 | | 3,7 | | 61,15 | | 3,87 |
| 17.10.12 | 05:00 | 217844 | 143,19 | 1004,86 | 11,82 | 9,48 | 9,48 | 225250,70 | 0,38 | | 2,87 | | 63,25 | | 3,92 |
| 17.10.12 | 05:30 | 219100 | 143,45 | 1004,45 | 11,1 | 9,52 | 9,52 | 226549,40 | 0,38 | | 2,28 | | 55,47 | | 4,02 |
| 17.10.12 | 06:00 | 221849 | 143,68 | 1004,26 | 11,56 | 9,44 | 9,44 | 229391,87 | 0,39 | | 3,6 | | 63,32 | | 4,41 |
| 17.10.12 | 06:30 | 225174 | 144,65 | 1004,32 | 10,84 | 9,5 | 9,50 | 232829,92 | 0,4 | | 6,35 | | 58,08 | | 4,46 |
| 17.10.12 | 07:00 | 225169 | 144,94 | 1004,26 | 10,14 | 9,54 | 9,54 | 232824,75 | 0,38 | | 4,55 | | 56,69 | | 4,29 |
| 17.10.12 | 07:30 | 222529 | 144,8 | 1004,09 | 9,97 | 9,69 | 9,69 | 230094,99 | 0,38 | | 4,05 | | 57,72 | | 4,49 |
| 17.10.12 | 08:00 | 223372 | 144,56 | 1003,98 | 10,52 | 9,53 | 9,53 | 230966,65 | 0,49 | | 4,08 | | 57,21 | | 4,19 |
| 17.10.12 | 08:30 | 220044 | 144,5 | 1003,97 | 10,05 | 9,67 | 9,67 | 227525,50 | 0,42 | | 5,87 | | 53,64 | | 4,22 |
| 17.10.12 | 09:00 | 218904 | 143,53 | 1003,77 | 10,02 | 9,55 | 9,55 | 226346,74 | 0,38 | | 5,79 | | 57,35 | | 5,68 |
| 17.10.12 | 09:30 | 219552 | 143,5 | 1003,26 | 10,44 | 9,48 | 9,48 | 227016,77 | 0,39 | | 5,36 | | 59,95 | | 4,6 |
| 17.10.12 | 10:00 | 222037 | 144,06 | 1002,67 | 10,35 | 9,52 | 9,52 | 229586,26 | 0,37 | | 6,28 | | 58,68 | | 4,18 |
| 17.10.12 | 10:30 | 183014 | 143,5 | 1002,45 | 13,91 | 9,5 | 9,50 | 189236,48 | 0,4 | | 10,07 | Main/Flt | | Main/Flt | |
| 17.10.12 | 11:00 | 195359 | 143,34 | 1002,34 | 20,91 | 9,4 | 9,40 | 202001,21 | 0,42 | | 10,85 | | 58,87 | | 3,95 |
| 17.10.12 | 11:30 | 210667 | 143,22 | 1001,84 | 14,68 | 9,47 | 9,47 | 217829,68 | 0,39 | | 7,22 | | 58,23 | | 4,27 |
| 17.10.12 | 12:00 | 197596 | 144,08 | 1001,62 | 20,42 | 9,53 | 9,53 | 204314,26 | 0,43 | | 9,37 | | 57,72 | | 4,64 |
| 17.10.12 | 12:30 | 189157 | 144,6 | 1001,95 | 23,77 | 9,56 | 9,56 | 195588,34 | 0,44 | | 8,19 | | 58,19 | | 3,91 |
| 17.10.12 | 13:00 | 199281 | 144,29 | 1001,91 | 20,36 | 9,43 | 9,43 | 206056,55 | 0,43 | | 8,46 | | 59,09 | | 4,19 |
| 17.10.12 | 13:30 | 215592 | 144,26 | 1001,68 | 13,54 | 9,55 | 9,55 | 222922,13 | 0,37 | | 5 | | 60,97 | | 3,91 |
| 17.10.12 | 14:00 | 218961 | 144,58 | 1001,85 | 11,37 | 9,65 | 9,65 | 226405,67 | 0,35 | | 6,75 | | 55,13 | | 3,73 |
| 17.10.12 | 14:30 | 216564 | 144,24 | 1002,02 | 10,36 | 9,68 | 9,68 | 223927,18 | 0,34 | | 6,83 | | 54,4 | | 3,5 |
| 17.10.12 | 15:00 | 211070 | 142,76 | 1002,01 | 8,9 | 9,78 | 9,78 | 218246,38 | 0,33 | | 6,45 | | 50,28 | | 3,65 |
| 17.10.12 | 15:30 | 204264 | 141,14 | 1001,85 | 8,9 | 9,84 | 9,84 | 211208,98 | 0,31 | | 6,65 | | 53,36 | | 3,81 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.10.12 | 16:00 | 190859 | 140,34 | 1002,03 | 13,06 | 9,83 | 9,83 | 197348,21 | 0,31 | | 8,42 | | 53,08 | | | 4,38 |
| 17.10.12 | 16:30 | 192389 | 141,5 | 1002,05 | 12,82 | 10,04 | 10,04 | 198930,23 | 0,32 | | 6,81 | | 66,25 | | | 4,18 |
| 17.10.12 | 17:00 | 205758 | 143,66 | 1002,25 | 12,75 | 9,62 | 9,62 | 212753,77 | 0,34 | | 6,78 | | 61,87 | | | 5,23 |
| 17.10.12 | 17:30 | 208672 | 142,95 | 1002,38 | 12,64 | 9,49 | 9,49 | 215766,85 | 0,33 | | 4,53 | | 58,23 | | | 4,67 |
| 17.10.12 | 18:00 | 212180 | 143,13 | 1002,65 | 11,94 | 9,39 | 9,39 | 219394,12 | 0,32 | | 5,28 | | 56,31 | | | 4,13 |
| 17.10.12 | 18:30 | 216755 | 143,66 | 1002,55 | 11,79 | 9,46 | 9,46 | 224124,67 | 0,39 | | 6,73 | | 61,36 | | | 3,83 |
| 17.10.12 | 19:00 | 215270 | 143,35 | 1002,75 | 11,69 | 9,4 | 9,40 | 222589,18 | 0,33 | | 6 | | 58,81 | | | 4,88 |
| 17.10.12 | 19:30 | 218069 | 144,04 | 1003,04 | 11,37 | 9,52 | 9,52 | 225483,35 | 0,32 | | 5,89 | | 57,74 | | | 4,56 |
| 17.10.12 | 20:00 | 219286 | 144,72 | 1003,16 | 11,83 | 9,53 | 9,53 | 226741,72 | 0,35 | | 6,72 | | 61,78 | | | 4,53 |
| 17.10.12 | 20:30 | 214498 | 144,96 | 1002,97 | 12 | 9,68 | 9,68 | 221790,93 | 0,37 | | 6,86 | | 53,29 | | | 4,34 |
| 17.10.12 | 21:00 | 220631 | 145,86 | 1003,28 | 11,72 | 9,56 | 9,56 | 228132,45 | 0,46 | | 6,72 | | 59,91 | | | 4,61 |
| 17.10.12 | 21:30 | 224033 | 145,74 | 1003,57 | 11,84 | 9,39 | 9,39 | 231650,12 | 0,36 | | 6,82 | | 59,36 | | | 4,39 |
| 17.10.12 | 22:00 | 217884 | 145,87 | 1003,72 | 11,59 | 9,7 | 9,70 | 225292,06 | 0,37 | | 6,84 | | 57,95 | | | 4,04 |
| 17.10.12 | 22:30 | 217446 | 145,35 | 1003,85 | 11,53 | 9,5 | 9,50 | 224839,16 | 0,35 | | 6,79 | | 57,67 | | | 4,6 |
| 17.10.12 | 23:00 | 219298 | 144,89 | 1003,91 | 11,9 | 9,53 | 9,53 | 226754,13 | 0,37 | | 7,34 | | 60,7 | | | 5,15 |
| 17.10.12 | 23:30 | 215547 | 145,89 | 1003,81 | 12,34 | 9,68 | 9,68 | 222875,60 | 0,37 | | 6,73 | | 49,67 | | | 4,71 |
| 17.10.12 | 24:00 | 225555 | 146,67 | 1004,01 | 12,83 | 9,41 | 9,41 | 233223,87 | 0,39 | 0,37 | 6,75 | 6,00 | 61,74 | 57,98 | | 4,84 |
| 18.10.12 | 00:30 | 216545 | 146,14 | 1003,92 | 11,58 | 9,58 | 9,58 | 223907,53 | 0,35 | | 6,9 | | 54,97 | | | 4,3 |
| 18.10.12 | 01:00 | 219170 | 145,12 | 1004,06 | 11,77 | 9,5 | 9,50 | 226621,78 | 0,36 | | 7,28 | | 62,89 | | | 4,96 |
| 18.10.12 | 01:30 | 224936 | 146,31 | 1003,9 | 11,57 | 9,52 | 9,52 | 232583,82 | 0,47 | | 7,83 | | 60,02 | | | 4,88 |
| 18.10.12 | 02:00 | 221676 | 146,54 | 1003,91 | 11,58 | 9,58 | 9,58 | 229212,98 | 0,41 | | 7,65 | | 54,4 | | | 4,99 |
| 18.10.12 | 02:30 | 213796 | 145,5 | 1003,66 | 10,91 | 9,66 | 9,66 | 221065,06 | 0,43 | | 7,1 | | 50,83 | | | 4,24 |
| 18.10.12 | 03:00 | 210506 | 143,21 | 1003,32 | 11,34 | 9,51 | 9,51 | 217663,20 | 0,33 | | 7,31 | | 62,87 | | | 4,75 |
| 18.10.12 | 03:30 | 224662 | 144,36 | 1003,22 | 12,37 | 9,32 | 9,32 | 232300,51 | 0,36 | | 7,77 | | 68,88 | | | 5,1 |
| 18.10.12 | 04:00 | 228440 | 147,17 | 1003,13 | 11,99 | 9,49 | 9,49 | 236206,96 | 0,45 | | 7,08 | | 57,7 | | | 5,34 |
| 18.10.12 | 04:30 | 225062 | 147,61 | 1003,16 | 11,29 | 9,66 | 9,66 | 232714,11 | 0,36 | | 7,5 | | 54,19 | | | 5,17 |
| 18.10.12 | 05:00 | 223878 | 146,96 | 1002,87 | 11,55 | 9,52 | 9,52 | 231489,85 | 0,35 | | 7,84 | | 56,41 | | | 5,64 |
| 18.10.12 | 05:30 | 228991 | 147,56 | 1002,76 | 13,01 | 9,38 | 9,38 | 236776,69 | 0,4 | | 7,53 | | 62,09 | | | 5,06 |
| 18.10.12 | 06:00 | 225433 | 146,45 | 1002,76 | 11,12 | 9,39 | 9,39 | 233097,72 | 0,37 | | 7,84 | | 52,26 | | | 4,5 |
| 18.10.12 | 06:30 | 220012 | 143,81 | 1002,82 | 11,27 | 9,56 | 9,56 | 227492,41 | 0,36 | | 8,7 | | 57,41 | | | 4,38 |
| 18.10.12 | 07:00 | 225795 | 143,45 | 1002,71 | 11,26 | 9,4 | 9,40 | 233472,03 | 0,47 | | 8,54 | | 61,24 | | | 4,31 |
| 18.10.12 | 07:30 | 225108 | 143,39 | 1002,61 | 11,39 | 9,47 | 9,47 | 232761,67 | 0,62 | | 7,9 | | 59,84 | | | 4,4 |
| 18.10.12 | 08:00 | 228520 | 143,91 | 1002,57 | 11,89 | 9,28 | 9,28 | 236289,68 | 0,39 | | 8,05 | | 55,33 | | | 5,04 |
| 18.10.12 | 08:30 | 224089 | 144,64 | 1002,77 | 11,54 | 9,5 | 9,50 | 231708,03 | 0,37 | | 8,59 | | 54,63 | | | 4,53 |
| 18.10.12 | 09:00 | 220369 | 145,44 | 1003,07 | 11,26 | 9,74 | 9,74 | 227861,55 | 0,44 | | 7,22 | | 55,32 | | | 4,45 |
| 18.10.12 | 09:30 | 223979 | 144 | 1003,15 | 11,37 | 9,4 | 9,40 | 231594,29 | 0,39 | | 7,64 | | 62,9 | | | 4,63 |
| 18.10.12 | 10:00 | 220597 | 144,77 | 1003,31 | 11,36 | 9,55 | 9,55 | 228097,30 | 0,37 | | 7,29 | | 53,54 | | | 4,89 |
| 18.10.12 | 10:30 | 222466 | 144,75 | 1003,84 | 12 | 9,47 | 9,47 | 230029,84 | 0,37 | | 7,76 | | 55,89 | | | 5,1 |
| 18.10.12 | 11:00 | 218604 | 145,1 | 1003,88 | 11,58 | 9,55 | 9,55 | 226036,54 | 0,36 | | 7,91 | | 59,05 | | | 4,35 |
| 18.10.12 | 11:30 | 225644 | 145,39 | 1003,85 | 11,5 | 9,37 | 9,37 | 233315,90 | 0,37 | | 7,8 | | 61,65 | | | 4,15 |
| 18.10.12 | 12:00 | 218890 | 143,74 | 1004,26 | 11 | 9,51 | 9,51 | 226332,26 | 0,34 | | 7,5 | | 54,89 | | | 3,72 |
| 18.10.12 | 12:30 | 220328 | 144,39 | 1004,6 | 10,06 | 9,65 | 9,65 | 227819,15 | 0,34 | | 7,33 | | 57,15 | | | 4,11 |
| 18.10.12 | 13:00 | 226247 | 144,75 | 1004,77 | 10,45 | 9,43 | 9,43 | 233939,40 | 0,5 | | 8,14 | | 61,89 | | | 4,35 |
| 18.10.12 | 13:30 | 223589 | 144,57 | 1004,96 | 10,56 | 9,4 | 9,40 | 231191,03 | 0,39 | | 7,91 | | 53,1 | | | 4,22 |
| 18.10.12 | 14:00 | 220594 | 144,94 | 1004,95 | 9,84 | 9,7 | 9,70 | 228094,20 | 0,35 | | 7,16 | | 55,22 | | | 4,2 |
| 18.10.12 | 14:30 | 224025 | 144,15 | 1005,4 | 9,87 | 9,47 | 9,47 | 231641,85 | 0,36 | | 7,94 | | 60,36 | | | 4,03 |
| 18.10.12 | 15:00 | 215664 | 144,11 | 1005,4 | 9,97 | 9,64 | 9,64 | 222996,58 | 0,34 | | 7,84 | | 52,65 | | | 3,98 |
| 18.10.12 | 15:30 | 216335 | 143,52 | 1005,55 | 9,76 | 9,54 | 9,54 | 223690,39 | 0,37 | | 8,03 | | 56,86 | | | 4,44 |
| 18.10.12 | 16:00 | 214186 | 141,49 | 1005,67 | 10,15 | 9,29 | 9,29 | 221468,32 | 0,32 | | 7,37 | | 58,76 | | | 4,04 |
| 18.10.12 | 16:30 | 214734 | 142,89 | 1005,94 | 9,97 | 9,56 | 9,56 | 222034,96 | 0,32 | | 6,97 | | 58,6 | | | 4,14 |
| 18.10.12 | 17:00 | 224849 | 142,86 | 1005,99 | 10,4 | 9,18 | 9,18 | 232493,87 | 0,33 | | 9,22 | | 62,79 | | | 4 |
| 18.10.12 | 17:30 | 216764 | 144,08 | 1006,19 | 9,77 | 9,64 | 9,64 | 224133,98 | 0,36 | | 8,42 | | 55,4 | | | 3,6 |
| 18.10.12 | 18:00 | 223396 | 144,36 | 1006,56 | 9,78 | 9,59 | 9,59 | 230991,46 | 0,5 | | 8,24 | | 61,98 | | | 4,27 |
| 18.10.12 | 18:30 | 217150 | 143,82 | 1006,8 | 9,94 | 9,59 | 9,59 | 224533,10 | 0,48 | | 8,53 | | 53,51 | | | 3,93 |
| 18.10.12 | 19:00 | 216055 | 143,88 | 1007,07 | 10,38 | 9,57 | 9,57 | 223400,87 | 0,63 | | 7,1 | | 55,89 | | | 4,02 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.10.12 | 19:30 | 218151 | 144,18 | 1007,32 | 10,07 | 9,62 | 9,62 | 225568,13 | 0,99 | | 9,19 | | 59,81 | | 4,5 |
| 18.10.12 | 20:00 | 217334 | 143,16 | 1007,23 | 10,86 | 9,48 | 9,48 | 224723,36 | 0,42 | | 7,96 | | 61,94 | | 4,75 |
| 18.10.12 | 20:30 | 225258 | 144,99 | 1007,51 | 10,86 | 9,48 | 9,48 | 232916,77 | 0,41 | | 7,6 | | 57,45 | | 4,66 |
| 18.10.12 | 21:00 | 224900 | 143,98 | 1007,58 | 10,5 | 9,37 | 9,37 | 232546,60 | 0,35 | | 8,05 | | 57,86 | | 4,81 |
| 18.10.12 | 21:30 | 218644 | 144,14 | 1007,62 | 10,16 | 9,63 | 9,63 | 226077,90 | 0,34 | | 7,31 | | 53,36 | | 4,79 |
| 18.10.12 | 22:00 | 232816 | 144,2 | 1007,91 | 10,36 | 9,18 | 9,18 | 240731,74 | 0,32 | | 8,27 | | 65,57 | | 4,06 |
| 18.10.12 | 22:30 | 213727 | 143,4 | 1008,19 | 9,51 | 9,75 | 9,75 | 220993,72 | 0,4 | | 7,59 | | 47,25 | | 3,92 |
| 18.10.12 | 23:00 | 219574 | 142,89 | 1008,32 | 9,85 | 9,51 | 9,51 | 227039,52 | 0,31 | | 7,94 | | 59,66 | | 3,78 |
| 18.10.12 | 23:30 | 214009 | 141,47 | 1008,14 | 9,73 | 9,53 | 9,53 | 221285,31 | 0,3 | | 8,17 | | 55,5 | | 3,59 |
| 18.10.12 | 24:00 | 215869 | 143,03 | 1008,04 | 9,58 | 9,65 | 9,65 | 223208,55 | 0,3 | 0,40 | 8,4 | 7,82 | 56,8 | 57,68 | 3,82 |
| 19.10.12 | 00:30 | 217674 | 141,88 | 1008,49 | 9,93 | 9,49 | 9,49 | 225074,92 | 0,3 | | 8,55 | | 62,05 | | 4,1 |
| 19.10.12 | 01:00 | 211084 | 142,74 | 1008,66 | 9,91 | 9,73 | 9,73 | 218260,86 | 0,31 | | 7,88 | | 53,55 | | 3,86 |
| 19.10.12 | 01:30 | 222279 | 142,49 | 1008,87 | 10,61 | 9,46 | 9,46 | 229836,49 | 0,34 | | 8,21 | | 63,44 | | 3,73 |
| 19.10.12 | 02:00 | 211279 | 142,41 | 1008,71 | 10,3 | 9,63 | 9,63 | 218462,49 | 0,33 | | 8,28 | | 52,37 | | 4,02 |
| 19.10.12 | 02:30 | 219638 | 142,73 | 1008,55 | 10,74 | 9,54 | 9,54 | 227105,69 | 0,35 | | 8,13 | | 61,52 | | 4,73 |
| 19.10.12 | 03:00 | 219801 | 142,53 | 1008,7 | 11 | 9,37 | 9,37 | 227274,23 | 0,35 | | 9,19 | | 60,35 | | 4,08 |
| 19.10.12 | 03:30 | 215496 | 143,18 | 1008,18 | 10,16 | 9,75 | 9,75 | 222822,86 | 0,34 | | 7,99 | | 52,41 | | 4,43 |
| 19.10.12 | 04:00 | 226643 | 142,49 | 1008,56 | 11,07 | 9,19 | 9,19 | 234348,86 | 0,35 | | 8,75 | | 66,33 | | 3,89 |
| 19.10.12 | 04:30 | 216344 | 142,69 | 1008,42 | 10,31 | 9,67 | 9,67 | 223699,70 | 0,34 | | 8,09 | | 51,18 | | 3,79 |
| 19.10.12 | 05:00 | 226018 | 143,5 | 1008,25 | 10,89 | 9,52 | 9,52 | 233702,61 | 0,36 | | 8,9 | | 63,96 | | 4,88 |
| 19.10.12 | 05:30 | 222578 | 144,13 | 1008,02 | 11,12 | 9,53 | 9,53 | 230145,65 | 0,35 | | 8,76 | | 56,97 | | 4,83 |
| 19.10.12 | 06:00 | 225249 | 144,12 | 1008,29 | 10,72 | 9,59 | 9,59 | 232907,47 | 0,36 | | 8,37 | | 55,77 | | 4,4 |
| 19.10.12 | 06:30 | 219200 | 143,39 | 1008,6 | 10,88 | 9,54 | 9,54 | 226652,80 | 0,35 | | 9,14 | | 55,5 | | 4,36 |
| 19.10.12 | 07:00 | 222227 | 144,2 | 1008,29 | 11,29 | 9,62 | 9,62 | 229782,72 | 0,37 | | 8,46 | | 56,54 | | 4,73 |
| 19.10.12 | 07:30 | 221418 | 143,19 | 1007,96 | 11,26 | 9,44 | 9,44 | 228946,21 | 0,35 | | 9,84 | | 61,04 | | 4,69 |
| 19.10.12 | 08:00 | 222141 | 144,11 | 1008,19 | 11,61 | 9,51 | 9,51 | 229693,79 | 0,35 | | 9,11 | | 55,09 | | 4,56 |
| 19.10.12 | 08:30 | 222827 | 143,47 | 1008,36 | 11,45 | 9,42 | 9,42 | 230403,12 | 0,36 | | 9,52 | | 59,48 | | 5 |
| 19.10.12 | 09:00 | 227684 | 144,47 | 1007,68 | 11,54 | 9,42 | 9,42 | 235425,26 | 0,38 | | 9,24 | | 63,97 | | 4,9 |
| 19.10.12 | 09:30 | 224485 | 144,4 | 1008,23 | 11,76 | 9,59 | 9,59 | 232117,49 | 0,39 | | 9,88 | | 56,6 | | 4,4 |
| 19.10.12 | 10:00 | 230769 | 144,73 | 1008,92 | 11,93 | 9,18 | 9,18 | 238615,15 | 0,37 | | 9,25 | | 59,23 | | 3,75 |
| 19.10.12 | 10:30 | 220228 | 144,04 | 1008,93 | 10,65 | 9,69 | 9,69 | 227715,75 | 0,34 | | 9,32 | | 52,01 | | 4,25 |
| 19.10.12 | 11:00 | 221804 | 143 | 1009,14 | 11,1 | 9,55 | 9,55 | 229345,34 | 0,35 | | 9,01 | | 61,46 | | 4,77 |
| 19.10.12 | 11:30 | 214363 | 143,87 | 1008,78 | 10,65 | 9,85 | 9,85 | 221651,34 | 0,33 | | 9,05 | | 49,74 | | 4,52 |
| 19.10.12 | 12:00 | 233778 | 144,39 | 1008,55 | 11,94 | 9,24 | 9,24 | 241726,45 | 0,33 | | 8,48 | | 69,1 | | 4,9 |
| 19.10.12 | 12:30 | 223575 | 145,86 | 1008,64 | 11,82 | 9,68 | 9,68 | 231176,55 | 0,33 | | 8,93 | | 51,65 | | 4,82 |
| 19.10.12 | 13:00 | 228673 | 144,84 | 1008,65 | 12,82 | 9,29 | 9,29 | 236447,88 | 0,31 | | 9,17 | | 61,54 | | 4,96 |
| 19.10.12 | 13:30 | 229040 | 146,3 | 1008,84 | 13,41 | 9,48 | 9,48 | 236827,36 | 0,34 | | 8,97 | | 59,13 | | 4,79 |
| 19.10.12 | 14:00 | 205843 | 144,9 | 1008,58 | 12,14 | 10,07 | 10,07 | 212841,66 | 0,32 | | 9,21 | | 35,02 | | 4,84 |
| 19.10.12 | 14:30 | 221216 | 143,82 | 1009,26 | 13,23 | 9,41 | 9,41 | 228737,34 | 0,32 | | 9,46 | | 66,84 | | 5,52 |
| 19.10.12 | 15:00 | 212950 | 143,61 | 1009,36 | 12,49 | 9,6 | 9,60 | 220190,30 | 0,33 | | 8,54 | | 52,86 | | 4,72 |
| 19.10.12 | 15:30 | 217612 | 143,94 | 1009,58 | 12,81 | 9,59 | 9,59 | 225010,81 | 0,34 | | 9,98 | | 56,43 | | 5,08 |
| 19.10.12 | 16:00 | 210721 | 143,74 | 1009,51 | 12,54 | 9,79 | 9,79 | 217885,51 | 0,32 | | 9,53 | | 57,67 | | 6,19 |
| 19.10.12 | 16:30 | 223256 | 144,85 | 1009,59 | 13,87 | 9,34 | 9,34 | 230846,70 | 0,34 | | 9,02 | | 67,5 | | 6,48 |
| 19.10.12 | 17:00 | 205263 | 144,1 | 1009,54 | 11,49 | 10,13 | 10,13 | 212241,94 | 0,31 | | 8,39 | | 45,08 | | 6,28 |
| 19.10.12 | 17:30 | 220012 | 144,07 | 1009,47 | 12,95 | 9,42 | 9,42 | 227492,41 | 0,36 | | 8,56 | | 70,73 | | 5,48 |
| 19.10.12 | 18:00 | 235067 | 147,99 | 1009,74 | 13,27 | 9,33 | 9,33 | 243059,28 | 0,46 | | 9,15 | | 71,78 | | 5,39 |
| 19.10.12 | 18:30 | 238157 | 149,23 | 1009,75 | 12,39 | 9,53 | 9,53 | 246254,34 | 0,47 | | 8,84 | | 60,49 | | 5,7 |
| 19.10.12 | 19:00 | 240471 | 148,86 | 1009,87 | 12,95 | 9,21 | 9,21 | 248647,01 | 0,46 | | 9,25 | | 59,03 | | 4,48 |
| 19.10.12 | 19:30 | 230611 | 147,2 | 1010,04 | 10,93 | 9,66 | 9,66 | 238451,77 | 0,38 | | 9,88 | | 47,73 | | 5,11 |
| 19.10.12 | 20:00 | 227702 | 146,06 | 1010,21 | 11,35 | 9,65 | 9,65 | 235443,87 | 0,36 | | 8,6 | | 51,23 | | 5,31 |
| 19.10.12 | 20:30 | 224999 | 145,94 | 1010,01 | 12,46 | 9,43 | 9,43 | 232648,97 | 0,37 | | 9,07 | | 58 | | 6,07 |
| 19.10.12 | 21:00 | 241879 | 148,2 | 1009,93 | 12,29 | 9,21 | 9,21 | 250102,89 | 0,75 | | 9,64 | | 72,89 | | 5,05 |
| 19.10.12 | 21:30 | 236495 | 147,76 | 1009,92 | 11,49 | 9,31 | 9,31 | 244535,83 | 0,41 | | 10,41 | | 46,77 | | 4,99 |
| 19.10.12 | 22:00 | 232907 | 147,12 | 1010,06 | 11,48 | 9,57 | 9,57 | 240825,84 | 0,39 | | 10,36 | | 60,08 | | 5,45 |
| 19.10.12 | 22:30 | 236440 | 147,85 | 1010,29 | 11,61 | 9,5 | 9,50 | 244478,96 | 0,48 | | 9,5 | | 63,24 | | 5,71 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.10.12 | 23:00 | 227370 | 147,95 | 1010,46 | 11,17 | 9,8 | 9,80 | 235100,58 | 0,48 | | 9,44 | | 46,03 | | 5,91 |
| 19.10.12 | 23:30 | 237047 | 147,92 | 1010,56 | 11,93 | 9,4 | 9,40 | 245106,60 | 0,45 | | 8,76 | | 67,22 | | 5,5 |
| 19.10.12 | 24:00 | 236919 | 148,11 | 1010,73 | 11,6 | 9,42 | 9,42 | 244974,25 | 0,4 | 0,37 | 9,85 | 9,04 | 55,69 | 58,01 | 5,4 |
| 20.10.12 | 00:30 | 233270 | 148,1 | 1010,59 | 11,29 | 9,61 | 9,61 | 241201,18 | 0,41 | | 10,39 | | 57,49 | | 5,22 |
| 20.10.12 | 01:00 | 236787 | 147,58 | 1010,46 | 11,23 | 9,49 | 9,49 | 244837,76 | 0,38 | | 10,19 | | 57,08 | | 5,37 |
| 20.10.12 | 01:30 | 234575 | 148,06 | 1010,36 | 11,12 | 9,62 | 9,62 | 242550,55 | 0,43 | | 9,62 | | 58,27 | | 5,95 |
| 20.10.12 | 02:00 | 240279 | 148,82 | 1010,43 | 11,68 | 9,45 | 9,45 | 248448,49 | 0,44 | | 10,41 | | 61,76 | | 6,55 |
| 20.10.12 | 02:30 | 241857 | 148,65 | 1010,52 | 11,61 | 9,36 | 9,36 | 250080,14 | 0,41 | | 10,15 | | 59,86 | | 5,87 |
| 20.10.12 | 03:00 | 242835 | 148,68 | 1010,38 | 12,17 | 9,19 | 9,19 | 251091,39 | 0,43 | | 10,53 | | 56,28 | | 5,67 |
| 20.10.12 | 03:30 | 245634 | 148,07 | 1010,43 | 12,13 | 8,93 | 8,93 | 253985,56 | 0,44 | | 9,74 | | 58,52 | | 5,38 |
| 20.10.12 | 04:00 | 240920 | 147,25 | 1010,44 | 11,19 | 9,06 | 9,06 | 249111,28 | 0,41 | | 10,38 | | 54,59 | | 5,38 |
| 20.10.12 | 04:30 | 238746 | 148,16 | 1010,52 | 11,54 | 9,47 | 9,47 | 246863,36 | 0,44 | | 9,8 | | 59,16 | | 5,99 |
| 20.10.12 | 05:00 | 237735 | 147,89 | 1010,61 | 11,06 | 9,42 | 9,42 | 245817,99 | 0,43 | | 10,38 | | 55,35 | | 5,66 |
| 20.10.12 | 05:30 | 234089 | 147,35 | 1010,6 | 11,03 | 9,54 | 9,54 | 242048,03 | 0,41 | | 10,55 | | 55,06 | | 5,96 |
| 20.10.12 | 06:00 | 231034 | 147,14 | 1010,81 | 10,83 | 9,62 | 9,62 | 238889,16 | 0,41 | | 10,31 | | 54,17 | | 4,97 |
| 20.10.12 | 06:30 | 236039 | 146,82 | 1010,76 | 11,46 | 9,4 | 9,40 | 244064,33 | 0,43 | | 9,08 | | 65,4 | | 5,1 |
| 20.10.12 | 07:00 | 229645 | 147,46 | 1011,21 | 10,85 | 9,74 | 9,74 | 237452,93 | 0,45 | | 9,93 | | 50,5 | | 4,81 |
| 20.10.12 | 07:30 | 233517 | 146,92 | 1011,42 | 10,67 | 9,5 | 9,50 | 241456,58 | 0,46 | | 10,09 | | 58,51 | | 4,96 |
| 20.10.12 | 08:00 | 232006 | 146,49 | 1011,99 | 10,88 | 9,62 | 9,62 | 239894,20 | 0,47 | | 9,79 | | 57,81 | | 4,9 |
| 20.10.12 | 08:30 | 232778 | 146,6 | 1012,34 | 11,13 | 9,56 | 9,56 | 240692,45 | 0,48 | | 9,2 | | 57,36 | | 5,25 |
| 20.10.12 | 09:00 | 233320 | 145,68 | 1012,88 | 10,13 | 9,53 | 9,53 | 241252,88 | 0,46 | | 8,94 | | 57,85 | | 4,95 |
| 20.10.12 | 09:30 | 234260 | 145,34 | 1013,46 | 9,94 | 9,51 | 9,51 | 242224,84 | 0,45 | | 9,62 | | 57,47 | | 4,55 |
| 20.10.12 | 10:00 | 234666 | 145,95 | 1013,85 | 9,88 | 9,46 | 9,46 | 242644,64 | 0,46 | | 11,11 | | 56,01 | | 4,36 |
| 20.10.12 | 10:30 | 227872 | 144,68 | 1014,21 | 10,06 | 9,54 | 9,54 | 235619,65 | 0,44 | | 10,67 | | 56,87 | | 5,36 |
| 20.10.12 | 11:00 | 233040 | 144,73 | 1014,6 | 10,95 | 9,37 | 9,37 | 240963,36 | 0,46 | | 11,49 | | 66,83 | | 5,51 |
| 20.10.12 | 11:30 | 229906 | 146,06 | 1014,88 | 10,62 | 9,64 | 9,64 | 237722,80 | 0,46 | | 10,65 | | 54,41 | | 4,96 |
| 20.10.12 | 12:00 | 232948 | 146,06 | 1015,25 | 10,58 | 9,55 | 9,55 | 240868,23 | 0,46 | | 9,57 | | 57,24 | | 5,65 |
| 20.10.12 | 12:30 | 229850 | 145,71 | 1015,72 | 11,13 | 9,49 | 9,49 | 237664,90 | 0,46 | | 10,01 | | 54,56 | | 5,59 |
| 20.10.12 | 13:00 | 231553 | 145,8 | 1016,13 | 10,37 | 9,6 | 9,60 | 239425,80 | 0,48 | | 10,19 | | 58,21 | | 5,38 |
| 20.10.12 | 13:30 | 230406 | 145,37 | 1016,29 | 10,43 | 9,61 | 9,61 | 238239,80 | 0,46 | | 8,25 | | 58,24 | | 5,15 |
| 20.10.12 | 14:00 | 224538 | 144,73 | 1016,55 | 10,18 | 9,75 | 9,75 | 232172,29 | 0,42 | | 5,41 | | 50,26 | | 5,06 |
| 20.10.12 | 14:30 | 231116 | 144,36 | 1016,99 | 10,33 | 9,39 | 9,39 | 238973,94 | 0,43 | | 5,52 | | 64,54 | | 4,75 |
| 20.10.12 | 15:00 | 225733 | 143,89 | 1017,15 | 10,31 | 9,57 | 9,57 | 233407,92 | 0,42 | | 4,95 | | 57,32 | | 5,39 |
| 20.10.12 | 15:30 | 232208 | 145,27 | 1017,76 | 10,88 | 9,49 | 9,49 | 240103,07 | 0,43 | | 4,91 | | 62,49 | | 5,6 |
| 20.10.12 | 16:00 | 234340 | 146,19 | 1017,63 | 10,94 | 9,49 | 9,49 | 242307,56 | 0,42 | | 4,44 | | 61,79 | | 5,65 |
| 20.10.12 | 16:30 | 233964 | 146,84 | 1017,54 | 11,36 | 9,52 | 9,52 | 241918,78 | 0,4 | | 4,45 | | 57,57 | | 5,31 |
| 20.10.12 | 17:00 | 230696 | 145,67 | 1017,77 | 10,95 | 9,54 | 9,54 | 238539,66 | 0,39 | | 5,43 | | 54,37 | | 5,09 |
| 20.10.12 | 17:30 | 235183 | 145,44 | 1017,98 | 10,96 | 9,46 | 9,46 | 243179,22 | 0,4 | | 7,31 | | 59,89 | | 5,05 |
| 20.10.12 | 18:00 | 225684 | 144,13 | 1018,18 | 10,75 | 9,48 | 9,48 | 233357,26 | 0,38 | | 6,42 | | 47,72 | | 5,51 |
| 20.10.12 | 18:30 | 225980 | 144,82 | 1018,51 | 10,92 | 9,72 | 9,72 | 233663,32 | 0,39 | | 6,09 | | 62,96 | | 5,11 |
| 20.10.12 | 19:00 | 228771 | 144,23 | 1018,64 | 11,23 | 9,46 | 9,46 | 236549,21 | 0,4 | | 5,07 | | 56,21 | | 5,29 |
| 20.10.12 | 19:30 | 224492 | 144,55 | 1018,54 | 11,56 | 9,57 | 9,57 | 232124,73 | 0,4 | | 5,18 | | 57,28 | | 5,16 |
| 20.10.12 | 20:00 | 228789 | 145,07 | 1018,77 | 11,55 | 9,51 | 9,51 | 236567,83 | 0,4 | | 6,79 | | 60,44 | | 5,39 |
| 20.10.12 | 20:30 | 227510 | 144,68 | 1018,79 | 11,81 | 9,41 | 9,41 | 235245,34 | 0,39 | | 8,97 | | 58,23 | | 4,52 |
| 20.10.12 | 21:00 | 225917 | 145,44 | 1018,8 | 11,36 | 9,63 | 9,63 | 233598,18 | 0,4 | | 8,63 | | 54,8 | | 4,38 |
| 20.10.12 | 21:30 | 229465 | 145,04 | 1018,83 | 12,06 | 9,5 | 9,50 | 237266,81 | 0,41 | | 9,7 | | 62,1 | | 5,22 |
| 20.10.12 | 22:00 | 224106 | 145,94 | 1018,9 | 12 | 9,65 | 9,65 | 231725,60 | 0,42 | | 8,83 | | 53,98 | | 5,26 |
| 20.10.12 | 22:30 | 241681 | 146,91 | 1019,16 | 12,27 | 9,24 | 9,24 | 249898,15 | 0,47 | | 8,79 | | 66,26 | | 5,29 |
| 20.10.12 | 23:00 | 229248 | 146,35 | 1019,08 | 11,88 | 9,56 | 9,56 | 237042,43 | 0,42 | | 9,61 | | 53,32 | | 4,93 |
| 20.10.12 | 23:30 | 235391 | 147 | 1019 | 12,47 | 9,43 | 9,43 | 243394,29 | 0,46 | | 9,5 | | 60,95 | | 5,58 |
| 20.10.12 | 24:00 | 223401 | 145,93 | 1018,75 | 13,24 | 9,55 | 9,55 | 230996,63 | 0,46 | 0,43 | 9,49 | 8,68 | 55,7 | 57,77 | 5,14 |
| 21.10.12 | 00:30 | 230006 | 146,4 | 1018,47 | 13,89 | 9,25 | 9,25 | 237826,20 | 0,49 | | 9,68 | | 60,93 | | 4,76 |
| 21.10.12 | 01:00 | 216111 | 144,16 | 1018,18 | 13 | 9,57 | 9,57 | 223458,77 | 0,44 | | 10,37 | | 43,87 | | 4,87 |
| 21.10.12 | 01:30 | 227792 | 145,82 | 1018,45 | 12,25 | 9,66 | 9,66 | 235536,93 | 0,45 | | 9,67 | | 66,31 | | 5 |
| 21.10.12 | 02:00 | 228349 | 144,78 | 1018,3 | 12,34 | 9,35 | 9,35 | 236112,87 | 0,43 | | 10,41 | | 54,75 | | 5,82 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.10.12 | 02:30 | 226484 | 146,34 | 1018,38 | 12,25 | 9,7 | 9,70 | 234184,46 | 0,43 | | 9,29 | | 56,77 | | 4,97 |
| 21.10.12 | 03:00 | 238162 | 146,59 | 1018,56 | 12,74 | 9,34 | 9,34 | 246259,51 | 0,45 | | 10,9 | | 61,15 | | 4,59 |
| 21.10.12 | 03:30 | 225420 | 146,18 | 1018,42 | 11,37 | 9,69 | 9,69 | 233084,28 | 0,43 | | 9,37 | | 42,86 | | 5,65 |
| 21.10.12 | 04:00 | 237847 | 146,04 | 1018,23 | 12,26 | 9,35 | 9,35 | 245933,80 | 0,46 | | 10,08 | | 67,62 | | 6,74 |
| 21.10.12 | 04:30 | 232729 | 145,99 | 1018,05 | 12,47 | 9,34 | 9,34 | 240641,79 | 0,47 | | 10,1 | | 56,27 | | 5,13 |
| 21.10.12 | 05:00 | 233187 | 146,51 | 1018,27 | 11,95 | 9,44 | 9,44 | 241115,36 | 0,48 | | 9,36 | | 63,22 | | 5,05 |
| 21.10.12 | 05:30 | 231806 | 146,11 | 1018,39 | 12,44 | 9,48 | 9,48 | 239687,40 | 0,48 | | 10,15 | | 61,78 | | 5,13 |
| 21.10.12 | 06:00 | 231157 | 146,89 | 1018,91 | 12,83 | 9,53 | 9,53 | 239016,34 | 0,5 | | 10,3 | | 56,75 | | 5,37 |
| 21.10.12 | 06:30 | 232605 | 146,19 | 1018,96 | 12,92 | 9,37 | 9,37 | 240513,57 | 0,57 | | 8,16 | | 58,95 | | 5,39 |
| 21.10.12 | 07:00 | 225201 | 146,71 | 1018,85 | 13,32 | 9,65 | 9,65 | 232857,83 | 0,53 | | 5,55 | | 52,68 | | 5,59 |
| 21.10.12 | 07:30 | 236476 | 146,28 | 1019,01 | 13,52 | 9,26 | 9,26 | 244516,18 | 0,53 | | 4,64 | | 62,12 | | 5,23 |
| 21.10.12 | 08:00 | 222727 | 146,07 | 1018,49 | 12,45 | 9,66 | 9,66 | 230299,72 | 0,51 | | 4,39 | | 46,26 | | 5,14 |
| 21.10.12 | 08:30 | 231310 | 145,51 | 1018,38 | 13,43 | 9,38 | 9,38 | 239174,54 | 0,53 | | 6,2 | | 65,89 | | 5,76 |
| 21.10.12 | 09:00 | 218347 | 145,4 | 1018,94 | 12,39 | 9,65 | 9,65 | 225770,80 | 0,5 | | 4,04 | | 46,68 | | 5,41 |
| 21.10.12 | 09:30 | 226605 | 145 | 1018,71 | 12,96 | 9,39 | 9,39 | 234309,57 | 0,5 | | 4,52 | | 61,98 | | 5,82 |
| 21.10.12 | 10:00 | 218355 | 144,11 | 1018,72 | 12,82 | 9,47 | 9,47 | 225779,07 | 0,49 | | 3,78 | | 55,15 | | 5,75 |
| 21.10.12 | 10:30 | 220685 | 145,26 | 1019,07 | 12,73 | 9,62 | 9,62 | 228188,29 | 0,49 | | 4,11 | | 57,73 | | 5,37 |
| 21.10.12 | 11:00 | 225096 | 144,18 | 1019,19 | 14,16 | 9,1 | 9,10 | 232749,26 | 0,48 | | 6,82 | | 61,11 | | 4,97 |
| 21.10.12 | 11:30 | 220499 | 145,55 | 1019,06 | 13,38 | 9,57 | 9,57 | 227995,97 | 0,46 | | 8,9 | | 59,84 | | 5,06 |
| 21.10.12 | 12:00 | 228802 | 146,05 | 1018,82 | 12,65 | 9,51 | 9,51 | 236581,27 | 0,45 | | 9,13 | | 59,55 | | 5,14 |
| 21.10.12 | 12:30 | 225123 | 146,36 | 1018,75 | 12,6 | 9,55 | 9,55 | 232777,18 | 0,46 | | 8,57 | | 53,9 | | 5,08 |
| 21.10.12 | 13:00 | 230533 | 146,12 | 1018,71 | 13,64 | 9,34 | 9,34 | 238371,12 | 0,45 | | 10,13 | | 64,58 | | 5,12 |
| 21.10.12 | 13:30 | 220493 | 146,15 | 1018,48 | 13,46 | 9,57 | 9,57 | 227989,76 | 0,44 | | 9,47 | | 51,86 | | 4,94 |
| 21.10.12 | 14:00 | 226757 | 146,37 | 1018,6 | 13,87 | 9,53 | 9,53 | 234466,74 | 0,44 | | 10,26 | | 63,36 | | 5,28 |
| 21.10.12 | 14:30 | 221566 | 146,06 | 1018,43 | 13,94 | 9,6 | 9,60 | 229099,24 | 0,46 | | 10,52 | | 56,26 | | 5,13 |
| 21.10.12 | 15:00 | 229948 | 147,37 | 1018,38 | 13,81 | 9,57 | 9,57 | 237766,23 | 0,47 | | 9,5 | | 63,08 | | 5,78 |
| 21.10.12 | 15:30 | 225781 | 147,28 | 1018,33 | 13,4 | 9,6 | 9,60 | 233457,55 | 0,43 | | 10,15 | | 51,01 | | 5,32 |
| 21.10.12 | 16:00 | 230003 | 146,5 | 1018,3 | 14,04 | 9,37 | 9,37 | 237823,10 | 0,46 | | 9,94 | | 62,64 | | 5,1 |
| 21.10.12 | 16:30 | 218931 | 146,91 | 1018,13 | 13,87 | 9,79 | 9,79 | 226374,65 | 0,45 | | 9,46 | | 50,49 | | 4,8 |
| 21.10.12 | 17:00 | 222896 | 145,89 | 1017,84 | 14,73 | 9,37 | 9,37 | 230474,46 | 0,48 | | 9,55 | | 60,5 | | 5,08 |
| 21.10.12 | 17:30 | 211568 | 145,86 | 1017,56 | 13,83 | 9,82 | 9,82 | 218761,31 | 0,48 | | 9,39 | | 48,59 | | 4,58 |
| 21.10.12 | 18:00 | 224924 | 144,95 | 1017,5 | 13,56 | 9,42 | 9,42 | 232571,42 | 0,46 | | 9,51 | | 66,5 | | 4,93 |
| 21.10.12 | 18:30 | 213201 | 145,02 | 1017,5 | 13,2 | 9,81 | 9,81 | 220449,83 | 0,46 | | 8,87 | | 46,57 | | 4,67 |
| 21.10.12 | 19:00 | 235076 | 146,09 | 1017,65 | 15,06 | 8,99 | 8,99 | 243068,58 | 0,49 | | 9,93 | | 78,12 | | 5,71 |
| 21.10.12 | 19:30 | 226658 | 146,51 | 1017,7 | 13,14 | 9,54 | 9,54 | 234364,37 | 0,48 | | 10,04 | | 50,6 | | 5,17 |
| 21.10.12 | 20:00 | 233192 | 146,72 | 1018,1 | 13,77 | 9,32 | 9,32 | 241120,53 | 0,5 | | 9,53 | | 62,38 | | 5,53 |
| 21.10.12 | 20:30 | 224675 | 146,15 | 1017,88 | 13,56 | 9,55 | 9,55 | 232313,95 | 0,47 | | 10,59 | | 53,51 | | 5,37 |
| 21.10.12 | 21:00 | 234463 | 146,51 | 1017,98 | 14,1 | 9,14 | 9,14 | 242434,74 | 0,47 | | 8,34 | | 61,43 | | 5,67 |
| 21.10.12 | 21:30 | 229367 | 146,32 | 1018,15 | 14,09 | 9,42 | 9,42 | 237165,48 | 0,47 | | 10,69 | | 55,95 | | 5,46 |
| 21.10.12 | 22:00 | 231495 | 147,09 | 1018,16 | 14,39 | 9,29 | 9,29 | 239365,83 | 0,47 | | 10,78 | | 57,15 | | 5,71 |
| 21.10.12 | 22:30 | 229981 | 146,87 | 1018,61 | 14,3 | 9,48 | 9,48 | 237800,35 | 0,46 | | 10,55 | | 59,6 | | 6,08 |
| 21.10.12 | 23:00 | 222337 | 146,91 | 1018,48 | 13,71 | 9,68 | 9,68 | 229896,46 | 0,44 | | 9,41 | | 50,77 | | 5,53 |
| 21.10.12 | 23:30 | 226478 | 146,72 | 1018,23 | 15,23 | 9,39 | 9,39 | 234178,25 | 0,46 | | 10,56 | | 63,17 | | 5,99 |
| 21.10.12 | 24:00 | 215086 | 145,8 | 1018,17 | 14,67 | 9,67 | 9,67 | 222398,92 | 0,45 | 0,47 | 10,04 | 8,87 | 51,63 | 57,58 | 4,89 |
| 22.10.12 | 00:30 | 224580 | 146,27 | 1018,14 | 14,8 | 9,47 | 9,47 | 232215,72 | 0,45 | | 9,04 | | 63,64 | | 5,24 |
| 22.10.12 | 01:00 | 219572 | 146,34 | 1018,31 | 15,56 | 9,56 | 9,56 | 227037,45 | 0,51 | | 5,86 | | 56,45 | | 5,17 |
| 22.10.12 | 01:30 | 221143 | 146,71 | 1018,54 | 14,66 | 9,65 | 9,65 | 228661,86 | 0,45 | | 6,31 | | 54,98 | | 5,62 |
| 22.10.12 | 02:00 | 223535 | 146,03 | 1018,45 | 14,16 | 9,48 | 9,48 | 231135,19 | 0,45 | | 8,74 | | 55,13 | | 5,19 |
| 22.10.12 | 02:30 | 216746 | 145,83 | 1018,28 | 14,42 | 9,64 | 9,64 | 224115,36 | 0,43 | | 10,05 | | 56,58 | | 6,03 |
| 22.10.12 | 03:00 | 220477 | 145,79 | 1018,26 | 14,67 | 9,54 | 9,54 | 227973,22 | 0,44 | | 10,79 | | 59,26 | | 5,27 |
| 22.10.12 | 03:30 | 220724 | 145,85 | 1018,34 | 14,49 | 9,5 | 9,50 | 228228,62 | 0,43 | | 10,15 | | 59,18 | | 4,95 |
| 22.10.12 | 04:00 | 220430 | 146,03 | 1018,3 | 14,48 | 9,54 | 9,54 | 227924,62 | 0,45 | | 10,72 | | 60,42 | | 4,79 |
| 22.10.12 | 04:30 | 222042 | 146,65 | 1018,43 | 14,19 | 9,64 | 9,64 | 229591,43 | 0,45 | | 10,39 | | 56,82 | | 5,48 |
| 22.10.12 | 05:00 | 223415 | 146,44 | 1018,41 | 13,59 | 9,61 | 9,61 | 231011,11 | 0,42 | | 10,53 | | 59,04 | | 5,4 |
| 22.10.12 | 05:30 | 224572 | 146,62 | 1018,32 | 13,61 | 9,54 | 9,54 | 232207,45 | 0,41 | | 10,71 | | 56,01 | | 5,11 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.10.12 | 06:00 | 229162 | 146,58 | 1018,46 | 13,44 | 9,46 | 9,46 | 236953,51 | 0,41 | | 12,06 | | 60,06 | | 5,61 |
| 22.10.12 | 06:30 | 223589 | 146,44 | 1018,83 | 13,04 | 9,57 | 9,57 | 231191,03 | 0,41 | | 8,18 | | 54,53 | | 5,81 |
| 22.10.12 | 07:00 | 224002 | 145,98 | 1019,16 | 13,38 | 9,58 | 9,58 | 231618,07 | 0,4 | | 6,63 | | 58,86 | | 5,54 |
| 22.10.12 | 07:30 | 221672 | 146,09 | 1019,33 | 13,94 | 9,56 | 9,56 | 229208,85 | 0,41 | | 5,83 | | 56,16 | | 5,54 |
| 22.10.12 | 08:00 | 229149 | 146,91 | 1019,32 | 13,92 | 9,43 | 9,43 | 236940,07 | 0,41 | | 6,22 | | 62,2 | | 6,54 |
| 22.10.12 | 08:30 | 226557 | 146,26 | 1019,42 | 14,08 | 9,44 | 9,44 | 234259,94 | 0,41 | | 7,01 | | 57,35 | | 6,37 |
| 22.10.12 | 09:00 | 224335 | 146,88 | 1019,48 | 13,2 | 9,67 | 9,67 | 231962,39 | 0,42 | | 6,34 | | 54,95 | | 5,51 |
| 22.10.12 | 09:30 | 227180 | 146,43 | 1019,59 | 12,95 | 9,54 | 9,54 | 234904,12 | 0,39 | | 6,74 | | 60,66 | | 5,63 |
| 22.10.12 | 10:00 | 222269 | 146,39 | 1019,7 | 13,12 | 9,62 | 9,62 | 229826,15 | 0,44 | | 7,25 | | 53,74 | | 4,82 |
| 22.10.12 | 10:30 | 223118 | 145,6 | 1020,17 | 12,66 | 9,6 | 9,60 | 230704,01 | 0,4 | | 8,32 | | 55,15 | | 5,14 |
| 22.10.12 | 11:00 | 225862 | 146,68 | 1020,39 | 13,41 | 9,54 | 9,54 | 233541,31 | 0,4 | | 8,07 | | 65,41 | | 5,21 |
| 22.10.12 | 11:30 | 223643 | 146,07 | 1020,97 | 13,02 | 9,52 | 9,52 | 231246,86 | 0,37 | | 9 | | 54,02 | | 4,71 |
| 22.10.12 | 12:00 | 218024 | 144,87 | 1021,03 | 12,94 | 9,56 | 9,56 | 225436,82 | 0,36 | | 8,9 | | 49,39 | | 5,41 |
| 22.10.12 | 12:30 | 220907 | 144,84 | 1021,03 | 13,48 | 9,51 | 9,51 | 228417,84 | 0,38 | | 9,38 | | 61,09 | | 4,63 |
| 22.10.12 | 13:00 | 222554 | 145,07 | 1021,17 | 14,15 | 9,39 | 9,39 | 230120,84 | 0,38 | | 10,71 | | 59,97 | | 6,09 |
| 22.10.12 | 13:30 | 223206 | 145,33 | 1021,19 | 13,23 | 9,46 | 9,46 | 230795,00 | 0,39 | | 9,9 | | 61,47 | | 6,19 |
| 22.10.12 | 14:00 | 223334 | 145,98 | 1021,4 | 13,23 | 9,69 | 9,69 | 230927,36 | 0,39 | | 10,63 | | 56,6 | | 5,78 |
| 22.10.12 | 14:30 | 218241 | 144,84 | 1021,28 | 12,91 | 9,68 | 9,68 | 225661,19 | 0,37 | | 10,08 | | 47,35 | | 5,86 |
| 22.10.12 | 15:00 | 208938 | 143,02 | 1021,14 | 12,3 | 9,6 | 9,60 | 216041,89 | 0,37 | | 8,5 | | 48,87 | | 7,44 |
| 22.10.12 | 15:30 | 215936 | 142,59 | 1021,27 | 12,96 | 9,31 | 9,31 | 223277,82 | 0,38 | | 8,77 | | 65,04 | | 10,96 |
| 22.10.12 | 16:00 | 217213 | 143,43 | 1021,37 | 13,56 | 9,4 | 9,40 | 224598,24 | 0,42 | | 8,59 | | 66,17 | | 6,8 |
| 22.10.12 | 16:30 | 231652 | 146,7 | 1021,55 | 14,39 | 9,18 | 9,18 | 239528,17 | 0,43 | | 7,89 | | 69,85 | | 5,4 |
| 22.10.12 | 17:00 | 231743 | 147,22 | 1021,57 | 13,89 | 9,31 | 9,31 | 239622,26 | 0,41 | | 8,64 | | 55,28 | | 4,84 |
| 22.10.12 | 17:30 | 232658 | 146,44 | 1021,63 | 12,85 | 9,37 | 9,37 | 240568,37 | 0,41 | | 7,94 | | 56,43 | | 5,08 |
| 22.10.12 | 18:00 | 247348 | 146,86 | 1021,6 | 13,76 | 8,45 | 8,45 | 255757,83 | 0,38 | | 8,23 | | 59,57 | | 4,1 |
| 22.10.12 | 18:30 | 228781 | 145,78 | 1021,54 | 12 | 9,45 | 9,45 | 236559,55 | 0,38 | | 8,36 | | 51,58 | | 5,6 |
| 22.10.12 | 19:00 | 233578 | 145,45 | 1021,82 | 12,33 | 8,98 | 8,98 | 241519,65 | 0,38 | | 8,7 | | 63,23 | | 6,25 |
| 22.10.12 | 19:30 | 224310 | 144,94 | 1022,08 | 11,76 | 9,4 | 9,40 | 231936,54 | 0,38 | | 7,56 | | 51,73 | | 5,61 |
| 22.10.12 | 20:00 | 228618 | 145,24 | 1022,28 | 12,32 | 9,27 | 9,27 | 236391,01 | 0,39 | | 8,23 | | 60,61 | | 6,48 |
| 22.10.12 | 20:30 | 222583 | 145,29 | 1022,53 | 12,1 | 9,58 | 9,58 | 230150,82 | 0,39 | | 8,47 | | 53,27 | | 7,18 |
| 22.10.12 | 21:00 | 236268 | 146,17 | 1022,63 | 12,7 | 9,09 | 9,09 | 244301,11 | 0,4 | | 7,84 | | 63,66 | | 5,66 |
| 22.10.12 | 21:30 | 228668 | 146 | 1022,83 | 11,22 | 9,55 | 9,55 | 236442,71 | 0,39 | | 7,68 | | 53,4 | | 5,3 |
| 22.10.12 | 22:00 | 232869 | 146,11 | 1023,03 | 11,26 | 9,48 | 9,48 | 240786,55 | 0,41 | | 8,06 | | 60,72 | | 6,23 |
| 22.10.12 | 22:30 | 226673 | 145,26 | 1023,08 | 10,96 | 9,59 | 9,59 | 234379,88 | 0,39 | | 7,95 | | 53,67 | | 6,19 |
| 22.10.12 | 23:00 | 228541 | 145,76 | 1023,34 | 11,44 | 9,53 | 9,53 | 236311,39 | 0,4 | | 7,89 | | 59,58 | | 5,74 |
| 22.10.12 | 23:30 | 228505 | 145,48 | 1022,96 | 11,51 | 9,53 | 9,53 | 236274,17 | 0,4 | | 8,35 | | 60,71 | | 5,51 |
| 22.10.12 | 24:00 | 221741 | 145,45 | 1022,82 | 11,27 | 9,73 | 9,73 | 229280,19 | 0,39 | 0,41 | 7,04 | 8,53 | 51,53 | 57,74 | 6,32 |
| 23.10.12 | 00:30 | 236321 | 146,42 | 1023,09 | 12,62 | 9,22 | 9,22 | 244355,91 | 0,42 | | 6,82 | | 68,19 | | 6,19 |
| 23.10.12 | 01:00 | 227423 | 146,27 | 1023,23 | 11,5 | 9,58 | 9,58 | 235155,38 | 0,4 | | 7,19 | | 46,98 | | 4,97 |
| 23.10.12 | 01:30 | 232567 | 146 | 1023,33 | 11,84 | 9,42 | 9,42 | 240474,28 | 0,41 | | 7,59 | | 64,32 | | 4,83 |
| 23.10.12 | 02:00 | 224763 | 145,85 | 1023,4 | 11,12 | 9,63 | 9,63 | 232404,94 | 0,4 | | 7,48 | | 52,3 | | 5,03 |
| 23.10.12 | 02:30 | 233938 | 145,82 | 1023,51 | 10,7 | 9,38 | 9,38 | 241891,89 | 0,42 | | 7,81 | | 61,07 | | 5,34 |
| 23.10.12 | 03:00 | 222331 | 144,45 | 1023,41 | 10,68 | 9,6 | 9,60 | 229890,25 | 0,43 | | 7,54 | | 53,08 | | 5,2 |
| 23.10.12 | 03:30 | 230166 | 145,58 | 1023,4 | 10,89 | 9,52 | 9,52 | 237991,64 | 0,46 | | 7,6 | | 64,05 | | 5,38 |
| 23.10.12 | 04:00 | 231190 | 145,63 | 1023,59 | 11,31 | 9,46 | 9,46 | 239050,46 | 0,47 | | 8,69 | | 57,15 | | 5,55 |
| 23.10.12 | 04:30 | 220204 | 146,08 | 1023,65 | 11,15 | 9,85 | 9,85 | 227690,94 | 0,47 | | 7,29 | | 46,8 | | 5,55 |
| 23.10.12 | 05:00 | 230367 | 145,17 | 1023,73 | 12,16 | 9,39 | 9,39 | 238199,48 | 0,49 | | 9,38 | | 67,67 | | 5,47 |
| 23.10.12 | 05:30 | 217267 | 144,67 | 1023,42 | 11,08 | 9,69 | 9,69 | 224654,08 | 0,47 | | 8,41 | | 44,8 | | 5,36 |
| 23.10.12 | 06:00 | 225625 | 144,46 | 1023,45 | 12,09 | 9,46 | 9,46 | 233296,25 | 0,48 | | 8,04 | | 64,36 | | 5,95 |
| 23.10.12 | 06:30 | 221235 | 145,15 | 1023,37 | 12,43 | 9,56 | 9,56 | 228756,99 | 0,48 | | 7,72 | | 58,04 | | 5,24 |
| 23.10.12 | 07:00 | 222961 | 145,18 | 1023,58 | 12,59 | 9,63 | 9,63 | 230541,67 | 0,49 | | 7,35 | | 56,8 | | 4,85 |
| 23.10.12 | 07:30 | 215947 | 144,58 | 1023,57 | 12,83 | 9,59 | 9,59 | 223289,20 | 0,47 | | 7,45 | | 54,58 | | 4,64 |
| 23.10.12 | 08:00 | 221915 | 144,59 | 1023,85 | 12,65 | 9,52 | 9,52 | 229460,11 | 0,49 | | 7,65 | | 59,72 | | 5,36 |
| 23.10.12 | 08:30 | 223242 | 145,02 | 1024,05 | 13,14 | 9,4 | 9,40 | 230832,23 | 0,48 | | 7,98 | | 60,67 | | 5,05 |
| 23.10.12 | 09:00 | 224871 | 146,05 | 1024,21 | 13 | 9,61 | 9,61 | 232516,61 | 0,49 | | 7,68 | | 62,27 | | 5,59 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.10.12 | 09:30 | 221131 | 145,37 | 1024,4 | 13,39 | 9,56 | 9,56 | 228649,45 | 0,47 | | 8,91 | | 55,13 | | 5,47 |
| 23.10.12 | 10:00 | 193098 | 145,91 | 1024,61 | 13,46 | 9,6 | 9,60 | 199663,33 | 0,48 | | 8,38 | | Main/Flt | | Main/Flt |
| 23.10.12 | 10:30 | 192274 | 145,04 | 1024,62 | 13,64 | 9,6 | 9,60 | 198811,32 | 0,5 | | 10,71 | | Main/Flt | | Main/Flt |
| 23.10.12 | 11:00 | 214567 | 144,57 | 1024,69 | 13,08 | 9,71 | 9,71 | 221862,28 | 0,51 | | 9,04 | | 0 | | 7,41 |
| 23.10.12 | 11:30 | 226543 | 145,09 | 1024,73 | 13,88 | 9,39 | 9,39 | 234245,46 | 0,45 | | 6,46 | | 2,53 | | 5,65 |
| 23.10.12 | 12:00 | 220954 | 145,85 | 1024,69 | 12,65 | 9,6 | 9,60 | 228466,44 | 0,41 | | 7,51 | | 78,84 | | 5,21 |
| 23.10.12 | 12:30 | 220530 | 144,46 | 1024,92 | 13,33 | 9,53 | 9,53 | 228028,02 | 0,4 | | 7,7 | | 64,62 | | 5,49 |
| 23.10.12 | 13:00 | 228569 | 145,77 | 1024,83 | 12,48 | 9,31 | 9,31 | 236340,35 | 0,41 | | 7,15 | | 56,97 | | 5,27 |
| 23.10.12 | 13:30 | 224859 | 145,31 | 1025,07 | 12,77 | 9,37 | 9,37 | 232504,21 | 0,39 | | 7,1 | | 56,13 | | 5,59 |
| 23.10.12 | 14:00 | 227401 | 145,3 | 1025,18 | 11,94 | 9,55 | 9,55 | 235132,63 | 0,39 | | 7,19 | | 60,45 | | 4,99 |
| 23.10.12 | 14:30 | 225691 | 145,51 | 1024,89 | 11,95 | 9,47 | 9,47 | 233364,49 | 0,41 | | 7,44 | | 56,9 | | 4,98 |
| 23.10.12 | 15:00 | 217423 | 144,96 | 1024,4 | 12,23 | 9,7 | 9,70 | 224815,38 | 0,4 | | 7,03 | | 54,69 | | 5,21 |
| 23.10.12 | 15:30 | 234574 | 146,43 | 1024,35 | 12,69 | 9,18 | 9,18 | 242549,52 | 0,42 | | 6,66 | | 67,75 | | 4,87 |
| 23.10.12 | 16:00 | 227175 | 147,35 | 1024,46 | 12,21 | 9,64 | 9,64 | 234898,95 | 0,43 | | 5,84 | | 55,95 | | 5,48 |
| 23.10.12 | 16:30 | 231962 | 147,73 | 1024,34 | 12,84 | 9,52 | 9,52 | 239848,71 | 0,43 | | 5,63 | | 59,4 | | 4,64 |
| 23.10.12 | 17:00 | 225445 | 146,86 | 1024,13 | 12,42 | 9,59 | 9,59 | 233110,13 | 0,43 | | 6,07 | | 51,83 | | 4,97 |
| 23.10.12 | 17:30 | 231297 | 146,78 | 1024,03 | 13,19 | 9,34 | 9,34 | 239161,10 | 0,43 | | 5,99 | | 60,39 | | 4,9 |
| 23.10.12 | 18:00 | 226886 | 146,75 | 1023,99 | 12,03 | 9,63 | 9,63 | 234600,12 | 0,42 | | 5,63 | | 56,76 | | 4,64 |
| 23.10.12 | 18:30 | 230388 | 146,46 | 1023,62 | 12,79 | 9,39 | 9,39 | 238221,19 | 0,44 | | 5,17 | | 60,4 | | 4,86 |
| 23.10.12 | 19:00 | 231588 | 147,14 | 1023,56 | 13,01 | 9,32 | 9,32 | 239461,99 | 0,45 | | 6,3 | | 60,59 | | 4,88 |
| 23.10.12 | 19:30 | 233421 | 146,43 | 1023,95 | 12,63 | 9,27 | 9,27 | 241357,31 | 0,45 | | 8,43 | | 51,77 | | 4,79 |
| 23.10.12 | 20:00 | 226321 | 146,86 | 1024,01 | 12,21 | 9,7 | 9,70 | 234015,91 | 0,45 | | 6,66 | | 59,39 | | 5,32 |
| 23.10.12 | 20:30 | 239080 | 146,83 | 1024,09 | 13,44 | 8,95 | 8,95 | 247208,72 | 0,46 | | 8,49 | | 65,43 | | 5,2 |
| 23.10.12 | 21:00 | 222731 | 145,8 | 1023,89 | 12,19 | 9,69 | 9,69 | 230303,85 | 0,46 | | 7,39 | | 41,74 | | 5,32 |
| 23.10.12 | 21:30 | 231475 | 146,26 | 1023,81 | 12,87 | 9,42 | 9,42 | 239345,15 | 0,47 | | 8,54 | | 67,56 | | 5,62 |
| 23.10.12 | 22:00 | 219917 | 145,52 | 1023,7 | 12,52 | 9,65 | 9,65 | 227394,18 | 0,44 | | 7,55 | | 49,17 | | 5,1 |
| 23.10.12 | 22:30 | 228566 | 146,27 | 1023,65 | 12,32 | 9,51 | 9,51 | 236337,24 | 0,47 | | 7,4 | | 60,68 | | 4,35 |
| 23.10.12 | 23:00 | 217565 | 143,96 | 1023,86 | 12,91 | 9,46 | 9,46 | 224962,21 | 0,47 | | 8,19 | | 53,12 | | 5,37 |
| 23.10.12 | 23:30 | 221480 | 145,94 | 1024,19 | 13,69 | 9,58 | 9,58 | 229010,32 | 0,48 | | 7,12 | | 64,94 | | 5,82 |
| 23.10.12 | 24:00 | 238988 | 147,56 | 1024,08 | 15,19 | 8,99 | 8,99 | 247113,59 | 0,51 | 0,45 | 7,08 | 7,47 | 67,11 | 56,15 | 5,77 |
| 24.10.12 | 00:30 | 228072 | 147,64 | 1023,6 | 14,01 | 9,55 | 9,55 | 235826,45 | 0,49 | | 6,87 | | 50,85 | | 5,28 |
| 24.10.12 | 01:00 | 233265 | 147,78 | 1023,53 | 14,65 | 9,35 | 9,35 | 241196,01 | 0,49 | | 6,18 | | 63,18 | | 5,17 |
| 24.10.12 | 01:30 | 227421 | 147,65 | 1023,32 | 14,7 | 9,43 | 9,43 | 235153,31 | 0,48 | | 5,61 | | 51,07 | | 4,83 |
| 24.10.12 | 02:00 | 223549 | 147,02 | 1023,21 | 14,26 | 9,55 | 9,55 | 231149,67 | 0,46 | | 5,77 | | 54,23 | | 4,7 |
| 24.10.12 | 02:30 | 218885 | 145,77 | 1022,98 | 13,95 | 9,59 | 9,59 | 226327,09 | 0,47 | | 5,84 | | 56,85 | | 4,56 |
| 24.10.12 | 03:00 | 220226 | 146,09 | 1023,08 | 13,8 | 9,57 | 9,57 | 227713,68 | 0,48 | | 6,02 | | 58,51 | | 5,04 |
| 24.10.12 | 03:30 | 223427 | 145,28 | 1022,84 | 13,57 | 9,39 | 9,39 | 231023,52 | 0,49 | | 5,79 | | 61,49 | | 4,73 |
| 24.10.12 | 04:00 | 225207 | 146,94 | 1022,65 | 12,81 | 9,55 | 9,55 | 232864,04 | 0,51 | | 6,16 | | 59,34 | | 4,7 |
| 24.10.12 | 04:30 | 235535 | 147,28 | 1022,33 | 13,14 | 9,26 | 9,26 | 243543,19 | 0,51 | | 7,19 | | 61,93 | | 5,35 |
| 24.10.12 | 05:00 | 230461 | 146,69 | 1021,95 | 12,26 | 9,44 | 9,44 | 238296,67 | 0,49 | | 7,16 | | 52,12 | | 5,71 |
| 24.10.12 | 05:30 | 232712 | 147,2 | 1021,67 | 12,62 | 9,43 | 9,43 | 240624,21 | 0,49 | | 7,77 | | 59,15 | | 5,17 |
| 24.10.12 | 06:00 | 227450 | 146,59 | 1021,52 | 12,21 | 9,57 | 9,57 | 235183,30 | 0,5 | | 7,83 | | 53,27 | | 5 |
| 24.10.12 | 06:30 | 222228 | 146,08 | 1021,44 | 12,14 | 9,72 | 9,72 | 229783,75 | 0,48 | | 7,09 | | 56,7 | | 5,63 |
| 24.10.12 | 07:00 | 222706 | 146,37 | 1021,39 | 13,21 | 9,64 | 9,64 | 230278,00 | 0,49 | | 6,67 | | 59,64 | | 5,38 |
| 24.10.12 | 07:30 | 222610 | 146,19 | 1021,36 | 13,14 | 9,56 | 9,56 | 230178,74 | 0,48 | | 6,93 | | 55,96 | | 5,8 |
| 24.10.12 | 08:00 | 224713 | 146,38 | 1021,35 | 12,62 | 9,62 | 9,62 | 232353,24 | 0,49 | | 6,56 | | 58,46 | | 5,62 |
| 24.10.12 | 08:30 | 224438 | 146,16 | 1021,62 | 13,85 | 9,47 | 9,47 | 232068,89 | 0,5 | | 6,05 | | 60,92 | | 5,64 |
| 24.10.12 | 09:00 | 216350 | 146,26 | 1021,85 | 13,74 | 9,67 | 9,67 | 223705,90 | 0,48 | | 5,97 | | 47,38 | | 5,9 |
| 24.10.12 | 09:30 | 217656 | 145,37 | 1021,96 | 13,95 | 9,53 | 9,53 | 225056,30 | 0,48 | | 6,35 | | 54,67 | | 6,35 |
| 24.10.12 | 10:00 | 218294 | 145,72 | 1021,67 | 13,68 | 9,56 | 9,56 | 225716,00 | 0,48 | | 6,5 | | 60,3 | | 5,32 |
| 24.10.12 | 10:30 | 222408 | 145,11 | 1021,59 | 14,18 | 9,26 | 9,26 | 229969,87 | 0,49 | | 10,27 | | 60,54 | | 5,39 |
| 24.10.12 | 11:00 | 215546 | 144,66 | 1021,54 | 13,78 | 9,58 | 9,58 | 222874,56 | 0,48 | | 4,23 | | 58,35 | | 6,02 |
| 24.10.12 | 11:30 | 224733 | 145,36 | 1022,11 | 15,37 | 9,31 | 9,31 | 232373,92 | 0,46 | | 3,36 | | 67,35 | | 6,52 |
| 24.10.12 | 12:00 | 220681 | 146,43 | 1021,96 | 15,55 | 9,58 | 9,58 | 228184,15 | 0,47 | | 2,29 | | 56,74 | | 6 |
| 24.10.12 | 12:30 | 222719 | 146,53 | 1022 | 14,21 | 9,58 | 9,58 | 230291,45 | 0,45 | | 1,96 | | 54,86 | | 5,99 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.10.12 | 13:00 | 222748 | 145,78 | 1021,56 | 14,77 | 9,5 | 9,50 | 230321,43 | 0,47 | | 4,38 | | 63,2 | | 4,69 |
| 24.10.12 | 13:30 | 222028 | 145,9 | 1021,42 | 14,24 | 9,5 | 9,50 | 229576,95 | 0,44 | | 7,56 | | 51,66 | | 5,09 |
| 24.10.12 | 14:00 | 224387 | 146,31 | 1021,09 | 13,19 | 9,66 | 9,66 | 232016,16 | 0,44 | | 9,84 | | 59,19 | | 5,42 |
| 24.10.12 | 14:30 | 221567 | 145,81 | 1021,11 | 13,43 | 9,64 | 9,64 | 229100,28 | 0,43 | | 7,96 | | 57,83 | | 6,51 |
| 24.10.12 | 15:00 | 223836 | 147,26 | 1021,08 | 15,01 | 9,63 | 9,63 | 231446,42 | 0,45 | | 8,06 | | 63,2 | | 5,88 |
| 24.10.12 | 15:30 | 219156 | 147,44 | 1021,06 | 13,88 | 9,82 | 9,82 | 226607,30 | 0,44 | | 8,06 | | 48,55 | | 7,01 |
| 24.10.12 | 16:00 | 218532 | 146,56 | 1020,63 | 15,2 | 9,58 | 9,58 | 225962,09 | 0,43 | | 7,34 | | 57,79 | | 7,2 |
| 24.10.12 | 16:30 | 226714 | 147,07 | 1020,23 | 14,92 | 9,3 | 9,30 | 234422,28 | 0,44 | | 7,67 | | 62,96 | | 5,45 |
| 24.10.12 | 17:00 | 218332 | 146,31 | 1019,95 | 14,78 | 9,59 | 9,59 | 225755,29 | 0,46 | | 8,19 | | 54,46 | | 7,45 |
| 24.10.12 | 17:30 | 224773 | 147,27 | 1020 | 14,59 | 9,6 | 9,60 | 232415,28 | 0,47 | | 6,72 | | 62,76 | | 7,15 |
| 24.10.12 | 18:00 | 221124 | 147,33 | 1019,95 | 14,24 | 9,71 | 9,71 | 228642,22 | 0,49 | | 7,02 | | 55,34 | | 5,88 |
| 24.10.12 | 18:30 | 220495 | 146,77 | 1020,11 | 14,99 | 9,52 | 9,52 | 227991,83 | 0,49 | | 7,71 | | 56,22 | | 6,43 |
| 24.10.12 | 19:00 | 225281 | 147,42 | 1020,19 | 14,42 | 9,6 | 9,60 | 232940,55 | 0,49 | | 8,27 | | 58,49 | | 7,26 |
| 24.10.12 | 19:30 | 221663 | 147,48 | 1020,1 | 14,87 | 9,63 | 9,63 | 229199,54 | 0,49 | | 7,59 | | 57,23 | | 6,55 |
| 24.10.12 | 20:00 | 222762 | 148,18 | 1019,99 | 16,24 | 9,6 | 9,60 | 230335,91 | 0,5 | | 7,31 | | 62,15 | | 6,18 |
| 24.10.12 | 20:30 | 226186 | 148,41 | 1019,7 | 16,57 | 9,37 | 9,37 | 233876,32 | 0,5 | | 7,29 | | 61,08 | | 4,99 |
| 24.10.12 | 21:00 | 228884 | 146,64 | 1019,48 | 15,23 | 9,27 | 9,27 | 236666,06 | 0,49 | | 7,22 | | 51,87 | | 4,77 |
| 24.10.12 | 21:30 | 216703 | 146,16 | 1019,5 | 14,15 | 9,76 | 9,76 | 224070,90 | 0,48 | | 7,4 | | 57,31 | | 5,08 |
| 24.10.12 | 22:00 | 225888 | 146,05 | 1019,69 | 14,84 | 9,45 | 9,45 | 233568,19 | 0,49 | | 7,99 | | 60,08 | | 6,69 |
| 24.10.12 | 22:30 | 218858 | 146,15 | 1019,45 | 14,62 | 9,58 | 9,58 | 226299,17 | 0,47 | | 6,55 | | 52,09 | | 5,78 |
| 24.10.12 | 23:00 | 223838 | 146,71 | 1019,35 | 14,77 | 9,57 | 9,57 | 231448,49 | 0,47 | | 7,67 | | 58,66 | | 5,24 |
| 24.10.12 | 23:30 | 214052 | 145,8 | 1019,28 | 16,41 | 9,56 | 9,56 | 221329,77 | 0,5 | | 8,59 | | 57,59 | | 5,02 |
| 24.10.12 | 24:00 | 220836 | 146,67 | 1019,03 | 16,54 | 9,49 | 9,49 | 228344,42 | 0,49 | 0,48 | 6,89 | 6,79 | 62,3 | 57,62 | 6,23 |
| 25.10.12 | 00:30 | 221859 | 147,29 | 1019,12 | 16,38 | 9,54 | 9,54 | 229402,21 | 0,49 | | 7,1 | | 54,57 | | 6,48 |
| 25.10.12 | 01:00 | 220082 | 147,89 | 1019,04 | 15,91 | 9,62 | 9,62 | 227564,79 | 0,49 | | 7,81 | | 58,34 | | 6,28 |
| 25.10.12 | 01:30 | 220553 | 146,88 | 1018,94 | 16,6 | 9,47 | 9,47 | 228051,80 | 0,49 | | 7,79 | | 61,33 | | 6,08 |
| 25.10.12 | 02:00 | 231429 | 149,2 | 1018,74 | 16,45 | 9,35 | 9,35 | 239297,59 | 0,51 | | 7,12 | | 64,17 | | 6,38 |
| 25.10.12 | 02:30 | 228317 | 149,37 | 1018,73 | 16,12 | 9,64 | 9,64 | 236079,78 | 0,51 | | 7,39 | | 54,14 | | 6,25 |
| 25.10.12 | 03:00 | 223692 | 148,62 | 1018,56 | 15,45 | 9,69 | 9,69 | 231297,53 | 0,49 | | 8,35 | | 51,77 | | 7,6 |
| 25.10.12 | 03:30 | 231021 | 147,68 | 1018,21 | 15,61 | 9,31 | 9,31 | 238875,71 | 0,51 | | 7,44 | | 59,74 | | 7,51 |
| 25.10.12 | 04:00 | 227640 | 148,53 | 1017,98 | 14,67 | 9,61 | 9,61 | 235379,76 | 0,5 | | 7,13 | | 59,32 | | 6,47 |
| 25.10.12 | 04:30 | 224365 | 148,66 | 1017,51 | 15,97 | 9,56 | 9,56 | 231993,41 | 0,54 | | 8,01 | | 57,24 | | 6,14 |
| 25.10.12 | 05:00 | 218618 | 147,31 | 1017,26 | 15,97 | 9,7 | 9,70 | 226051,01 | 0,54 | | 8,69 | | 57,5 | | 6,76 |
| 25.10.12 | 05:30 | 219565 | 147,67 | 1017,03 | 16,3 | 9,71 | 9,71 | 227030,21 | 0,55 | | 7,81 | | 55,52 | | 7,58 |
| 25.10.12 | 06:00 | 224680 | 147,97 | 1017,02 | 16,24 | 9,37 | 9,37 | 232319,12 | 0,55 | | 7,22 | | 63,74 | | 7,34 |
| 25.10.12 | 06:30 | 225947 | 148,58 | 1016,97 | 17,17 | 9,39 | 9,39 | 233629,20 | 0,57 | | 8,01 | | 57,13 | | 7,29 |
| 25.10.12 | 07:00 | 218378 | 148,52 | 1016,67 | 18,02 | 9,64 | 9,64 | 225802,85 | 0,57 | | 7,97 | | 59,17 | | 6,14 |
| 25.10.12 | 07:30 | 223503 | 148,25 | 1016,41 | 16,08 | 9,58 | 9,58 | 231102,10 | 0,58 | | 7,14 | | 57,16 | | 5,68 |
| 25.10.12 | 08:00 | 223993 | 147,77 | 1016,26 | 16,05 | 9,57 | 9,57 | 231608,76 | 0,55 | | 7,21 | | 56,75 | | 6,56 |
| 25.10.12 | 08:30 | 222399 | 148,12 | 1016,16 | 17,13 | 9,44 | 9,44 | 229960,57 | 0,57 | | 8,22 | | 53,1 | | 5,48 |
| 25.10.12 | 09:00 | 216582 | 146,31 | 1016,06 | 14 | 9,82 | 9,82 | 223945,79 | 0,53 | | 8,02 | | 50,64 | | 6,29 |
| 25.10.12 | 09:30 | 227262 | 147,49 | 1016,09 | 13,48 | 9,63 | 9,63 | 234988,91 | 0,52 | | 6,7 | | 63,99 | | 5,98 |
| 25.10.12 | 10:00 | 219121 | 146,74 | 1015,85 | 13,83 | 9,68 | 9,68 | 226571,11 | 0,51 | | 6,94 | | 51,01 | | 5,69 |
| 25.10.12 | 10:30 | 220178 | 146,96 | 1015,94 | 16,14 | 9,51 | 9,51 | 227664,05 | 0,52 | | 7,77 | | 67,51 | | 5,37 |
| 25.10.12 | 11:00 | 223774 | 147,81 | 1015,59 | 15,36 | 9,57 | 9,57 | 231382,32 | 0,53 | | 7,15 | | 56,55 | | 5,46 |
| 25.10.12 | 11:30 | 222449 | 147,84 | 1015,62 | 15,12 | 9,63 | 9,63 | 230012,27 | 0,49 | | 7,83 | | 55,24 | | 5,88 |
| 25.10.12 | 12:00 | 215842 | 147,3 | 1015,62 | 15,47 | 9,74 | 9,74 | 223180,63 | 0,52 | | 10,41 | | 53,37 | | 7,14 |
| 25.10.12 | 12:30 | 213070 | 145,87 | 1015,49 | 15,59 | 9,61 | 9,61 | 220314,38 | 0,52 | | 9,79 | | 48,34 | | 6,69 |
| 25.10.12 | 13:00 | 207940 | 145,34 | 1015,48 | 14,79 | 9,85 | 9,85 | 215009,96 | 0,51 | | 10,21 | | 54,36 | | 6,82 |
| 25.10.12 | 13:30 | 194067 | 144,15 | 1015,28 | 14,87 | 10,29 | 10,29 | 200665,28 | 0,51 | | 9,67 | | 53,24 | | 6,75 |
| 25.10.12 | 14:00 | 196404 | 144,37 | 1015,05 | 20,71 | 9,5 | 9,50 | 203081,74 | 0,57 | | 10,7 | | 66,5 | | 8,35 |
| 25.10.12 | 14:30 | 191712 | 143,29 | 1014,8 | 18,44 | 9,85 | 9,85 | 198230,21 | 0,54 | | 8,55 | | 48,43 | | 5,63 |
| 25.10.12 | 15:00 | 194922 | 142,98 | 1014,64 | 19,04 | 9,7 | 9,70 | 201549,35 | 0,55 | | 5,76 | | 63,3 | | 7,08 |
| 25.10.12 | 15:30 | 188992 | 142,95 | 1014,55 | 20,83 | 9,8 | 9,80 | 195417,73 | 0,58 | | 8,79 | | 62,06 | | 5,88 |
| 25.10.12 | 16:00 | 210377 | 144,21 | 1014,45 | 19,02 | 9,32 | 9,32 | 217529,82 | 0,56 | | 8,45 | | 67,7 | | 5,65 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.10.12 | 16:30 | 213174 | 145,34 | 1014,51 | 15,8 | 9,66 | 9,66 | 220421,92 | 0,55 | | 6,36 | | 57,42 | | 5,69 |
| 25.10.12 | 17:00 | 214293 | 146,04 | 1014,56 | 16,31 | 9,71 | 9,71 | 221578,96 | 0,57 | | 7,55 | | 63,36 | | 6,78 |
| 25.10.12 | 17:30 | 217542 | 146,78 | 1014,45 | 16,73 | 9,5 | 9,50 | 224938,43 | 0,59 | | 7,21 | | 61,61 | | 5,71 |
| 25.10.12 | 18:00 | 219008 | 147,52 | 1014,43 | 17,71 | 9,53 | 9,53 | 226454,27 | 0,62 | | 6,77 | | 60,84 | | 4,87 |
| 25.10.12 | 18:30 | 216288 | 148,23 | 1014,27 | 18,79 | 9,54 | 9,54 | 223641,79 | 0,62 | | 7,64 | | 57,95 | | 4,52 |
| 25.10.12 | 19:00 | 222465 | 146,94 | 1014,29 | 16,53 | 9,5 | 9,50 | 230028,81 | 0,6 | | 7,33 | | 61,88 | | 4,98 |
| 25.10.12 | 19:30 | 223020 | 147,23 | 1014,48 | 15,97 | 9,55 | 9,55 | 230602,68 | 0,61 | | 6,93 | | 52,44 | | 4,77 |
| 25.10.12 | 20:00 | 222503 | 147,1 | 1014,63 | 16,21 | 9,55 | 9,55 | 230068,10 | 0,6 | | 9,39 | | 60,35 | | 4,57 |
| 25.10.12 | 20:30 | 216932 | 147,01 | 1014,9 | 16,14 | 9,74 | 9,74 | 224307,69 | 0,6 | | 7,52 | | 49,62 | | 5,25 |
| 25.10.12 | 21:00 | 216457 | 146,52 | 1014,89 | 19,78 | 9,41 | 9,41 | 223816,54 | 0,62 | | 8,83 | | 68,32 | | 5,18 |
| 25.10.12 | 21:30 | 208983 | 147,13 | 1014,68 | 19,28 | 9,73 | 9,73 | 216088,42 | 0,61 | | 8,28 | | 51,43 | | 5,45 |
| 25.10.12 | 22:00 | 211177 | 147,03 | 1014,7 | 19,26 | 9,65 | 9,65 | 218357,02 | 0,61 | | 8,05 | | 60,87 | | 4,46 |
| 25.10.12 | 22:30 | 212006 | 147,28 | 1014,82 | 19,83 | 9,66 | 9,66 | 219214,20 | 0,62 | | 8,64 | | 57,37 | | 5 |
| 25.10.12 | 23:00 | 212882 | 148,12 | 1015,11 | 21,37 | 9,46 | 9,46 | 220119,99 | 0,64 | | 8,88 | | 58,42 | | 4,89 |
| 25.10.12 | 23:30 | 217284 | 147,91 | 1015,1 | 20,01 | 9,49 | 9,49 | 224671,66 | 0,68 | | 10,21 | | 64,87 | | 5,1 |
| 25.10.12 | 24:00 | 214865 | 147,98 | 1015,13 | 20,5 | 9,5 | 9,50 | 222170,41 | 0,71 | 0,56 | 8,75 | 8,03 | 50,85 | 57,93 | 5,07 |
| 26.10.12 | 00:30 | 212696 | 148,21 | 1015,36 | 21,64 | 9,49 | 9,49 | 219927,66 | 0,74 | | 7,35 | | 62,57 | | 5,29 |
| 26.10.12 | 01:00 | 217378 | 149,05 | 1015,51 | 19,71 | 9,57 | 9,57 | 224768,85 | 0,73 | | 7,28 | | 53,09 | | 5,93 |
| 26.10.12 | 01:30 | 227048 | 149,75 | 1015,71 | 21,71 | 8,78 | 8,78 | 234767,63 | 0,77 | | 7,53 | | 63,08 | | 5,26 |
| 26.10.12 | 02:00 | 213558 | 147,68 | 1015,75 | 21,01 | 9,26 | 9,26 | 220818,97 | 0,71 | | 7,85 | | 50,2 | | 3,87 |
| 26.10.12 | 02:30 | 217810 | 146,88 | 1015,77 | 20,9 | 8,85 | 8,85 | 225215,54 | 0,7 | | 7,81 | | 59,36 | | 4,61 |
| 26.10.12 | 03:00 | 214461 | 146,49 | 1015,72 | 18,95 | 9,27 | 9,27 | 221752,67 | 0,69 | | 7,56 | | 58,76 | | 4,27 |
| 26.10.12 | 03:30 | 216623 | 145,81 | 1015,7 | 18,09 | 9,27 | 9,27 | 223988,18 | 0,67 | | 7,93 | | 55,18 | | 5,44 |
| 26.10.12 | 04:00 | 214798 | 146 | 1015,56 | 18,89 | 8,99 | 8,99 | 222101,13 | 0,69 | | 7,42 | | 58,64 | | 4,46 |
| 26.10.12 | 04:30 | 210949 | 145,38 | 1015,39 | 17,93 | 9,41 | 9,41 | 218121,27 | 0,66 | | 7,64 | | 54,59 | | 4,41 |
| 26.10.12 | 05:00 | 214512 | 145,92 | 1015,25 | 17,68 | 9,37 | 9,37 | 221805,41 | 0,69 | | 7,22 | | 59,36 | | 4,13 |
| 26.10.12 | 05:30 | 210519 | 145,78 | 1015,06 | 18,38 | 9,5 | 9,50 | 217676,65 | 0,69 | | 7,34 | | 58,19 | | 4,91 |
| 26.10.12 | 06:00 | 212621 | 146,92 | 1015,09 | 18,5 | 9,59 | 9,59 | 219850,11 | 0,69 | | 7,61 | | 60,44 | | 4,27 |
| 26.10.12 | 06:30 | 212925 | 146,86 | 1015,15 | 17,47 | 9,65 | 9,65 | 220164,45 | 0,68 | | 7,65 | | 55,08 | | 3,99 |
| 26.10.12 | 07:00 | 202906 | 145,54 | 1014,81 | 17,78 | 9,79 | 9,79 | 209804,80 | 0,67 | | 8,2 | | 47,59 | | 4,86 |
| 26.10.12 | 07:30 | 196748 | 144,54 | 1014,49 | 19,84 | 9,65 | 9,65 | 203437,43 | 0,67 | | 8,33 | | 51,71 | | 6,24 |
| 26.10.12 | 08:00 | 187046 | 142,54 | 1014,23 | 20,11 | 9,57 | 9,57 | 193405,56 | 0,65 | | 8,11 | | 53,98 | | 3,93 |
| 26.10.12 | 08:30 | 198976 | 143,79 | 1014,13 | 20,47 | 9,48 | 9,48 | 205741,18 | 0,67 | | 8,79 | | 71,32 | | 4,56 |
| 26.10.12 | 09:00 | 207986 | 145,6 | 1014,38 | 18,98 | 9,53 | 9,53 | 215057,52 | 0,67 | | 8,99 | | 62,32 | | 4,74 |
| 26.10.12 | 09:30 | 208416 | 145,81 | 1014,56 | 17,97 | 9,69 | 9,69 | 215502,14 | 0,64 | | 11,05 | | 51,04 | | 4,79 |
| 26.10.12 | 10:00 | 206219 | 145,71 | 1014,6 | 18,53 | 9,74 | 9,74 | 213230,45 | 0,63 | | 13,99 | | 58,86 | | 4,09 |
| 26.10.12 | 10:30 | 193883 | 142,67 | 1014,39 | 19,62 | 9,52 | 9,52 | 200475,02 | 0,65 | | 11,18 | | 53,99 | | 4,38 |
| 26.10.12 | 11:00 | 200592 | 143,83 | 1014,4 | 16,5 | 9,93 | 9,93 | 207412,13 | 0,6 | | 10,63 | | 47,88 | | 5,01 |
| 26.10.12 | 11:30 | 184577 | 142,52 | 1014,04 | 19,54 | 9,92 | 9,92 | 190852,62 | 0,52 | | 23,56 | | 46,98 | | 5,88 |
| 26.10.12 | 12:00 | 165796 | 140,72 | 1013,65 | 15,23 | 11,23 | 11,23 | 171433,06 | 0,48 | | 20,38 | | 55,08 | | 7,55 |
| 26.10.12 | 12:30 | 208562 | 144,35 | 1013,46 | 17,23 | 9,39 | 9,39 | 215653,11 | 0,56 | | 21,71 | | 106,4 | | 12,37 |
| 26.10.12 | 13:00 | 249863 | 175 | 1012,75 | 17,41 | 7,11 | 7,11 | 258358,34 | 0,48 | | 53,31 | | 290,69 | | 8,9 |
| 26.10.12 | 13:30 | 226279 | 176,98 | 1012,49 | 13,25 | 9,59 | 9,59 | 233972,49 | 0,61 | | 43,05 | | 244,07 | | 5,45 |
| 26.10.12 | 14:00 | 227055 | 185,2 | 1011,89 | 12,66 | 9,56 | 9,56 | 234774,87 | 0,47 | | 40,6 | | 256,21 | | 3,98 |
| 26.10.12 | 14:30 | 183944 | 181,22 | 1011,07 | 12,32 | 10,25 | 10,25 | 190198,10 | 0,51 | | 9,54 | | 165,54 | | 4,38 |
| 26.10.12 | 15:00 | 185160 | 156,55 | 1010,94 | 13,35 | 9,68 | 9,68 | 191455,44 | 0,54 | | 10,15 | | 63,48 | | 3,05 |
| 26.10.12 | 15:30 | 161738 | 142,84 | 1010,51 | 15,02 | 10,5 | 10,50 | 167237,09 | 0,49 | | 4,45 | | 50,54 | | 2,19 |
| 26.10.12 | 16:00 | 165074 | 138,91 | 1010,05 | 16,13 | 10,23 | 10,23 | 170686,52 | 0,49 | | 1,15 | | 57,47 | | 1,67 |
| 26.10.12 | 16:30 | 160190 | 136,83 | 1009,72 | 13,98 | 10,71 | 10,71 | 165636,46 | 0,49 | | 0 | | 57,34 | | 1,53 |
| 26.10.12 | 17:00 | 152484 | 137,94 | 1009,27 | 12,05 | 11,7 | 11,70 | 157668,46 | 0,52 | | 0 | | 56,16 | | 1,42 |
| 26.10.12 | 17:30 | 141511 | 138,73 | 1008,81 | 12,8 | 12,29 | 12,29 | 146322,37 | 0,58 | | 0 | | 53,4 | | 1,41 |
| 26.10.12 | 18:00 | 131945 | 139,98 | 1008,8 | 12,51 | 13,07 | 13,07 | 136431,13 | 0,64 | | 0 | | 46,22 | | 1,15 |
| 26.10.12 | 18:30 | 128223 | 140,79 | 1008,6 | 11,88 | 13,35 | 13,35 | 132582,58 | 0,69 | | 0 | | 36,29 | | 1,16 |
| 26.10.12 | 19:00 | 125911 | 141,9 | 1008,27 | 12,62 | 13,4 | 13,40 | 130191,97 | 0,72 | | 0 | | 27,53 | | 1,17 |
| 26.10.12 | 19:30 | 126448 | 142,6 | 1008,31 | 12,27 | 13,41 | 13,41 | 130747,23 | 0,73 | | 0 | | 22,23 | | 1,27 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.10.12 | 20:00 | 127203 | 143,99 | 1007,89 | 11,49 | 13,44 | 13,44 | 131527,90 | 0,76 | | 0 | | 18,18 | | | 1,21 |
| 26.10.12 | 20:30 | 127617 | 142,66 | 1007,55 | 10,94 | 13,34 | 13,34 | 131955,98 | 0,72 | | 0 | | 15,18 | | | 1,21 |
| 26.10.12 | 21:00 | 127633 | 141,01 | 1007,24 | 12,35 | 13,02 | 13,02 | 131972,52 | 0,71 | | 0 | | 15,08 | | | 1,36 |
| 26.10.12 | 21:30 | 124620 | 140,29 | 1007,03 | 13,15 | 13,32 | 13,32 | 128857,08 | 0,73 | | 0 | | 15,04 | | | 1,22 |
| 26.10.12 | 22:00 | 124556 | 140,3 | 1006,58 | 12,61 | 13,37 | 13,37 | 128790,90 | 0,74 | | 0 | | 13,67 | | | 1,16 |
| 26.10.12 | 22:30 | 124681 | 140,28 | 1006,35 | 12,58 | 13,34 | 13,34 | 128920,15 | 0,75 | | 0 | | 12,02 | | | 1,22 |
| 26.10.12 | 23:00 | 128107 | 140,2 | 1006,36 | 10,27 | 13,34 | 13,34 | 132462,64 | 0,74 | | 0 | | 11,06 | | | 1,17 |
| 26.10.12 | 23:30 | 130788 | 140,17 | 1006,08 | 8,5 | 13,34 | 13,34 | 135234,79 | 0,78 | | 0 | | 10,05 | | | 1,19 |
| 26.10.12 | 24:00 | 131568 | 137,52 | 1005,44 | 10,68 | 12,15 | 12,15 | 136041,31 | 0,71 | 0,65 | 0 | 8,65 | 8,09 | 62,53 | | 1,28 |
| 27.10.12 | 00:30 | 130277 | 135,42 | 1005,06 | 11,76 | 12,11 | 12,11 | 134706,42 | 0,69 | | 0 | | 9,72 | | | 1,19 |
| 27.10.12 | 01:00 | 149839 | 132,84 | 1005,28 | 16,92 | 9,81 | 9,81 | 154933,53 | 0,65 | | 0 | | 43,02 | | | 0,93 |
| 27.10.12 | 01:30 | 154622 | 135,15 | 1005,03 | 24,71 | 9,47 | 9,47 | 159879,15 | 0,78 | | 0 | | 68,45 | | | 1,23 |
| 27.10.12 | 02:00 | 174700 | 138,34 | 1005,04 | 22,75 | 9,44 | 9,44 | 180639,80 | 0,77 | | 3,26 | | 79,12 | | | 2,21 |
| 27.10.12 | 02:30 | 180638 | 140,74 | 1005 | 17,19 | 9,73 | 9,73 | 186779,69 | 0,69 | | 4,95 | | 53,86 | | | 2,93 |
| 27.10.12 | 03:00 | 196123 | 141,24 | 1005,25 | 20,1 | 9,12 | 9,12 | 202791,18 | 0,73 | | 5,64 | | 68,92 | | | 3,41 |
| 27.10.12 | 03:30 | 199739 | 143,14 | 1005,22 | 19,22 | 9,31 | 9,31 | 206530,13 | 0,72 | | 6,99 | | 59,06 | | | 3,86 |
| 27.10.12 | 04:00 | 211528 | 143,25 | 1004,59 | 19,06 | 8,68 | 8,68 | 218719,95 | 0,72 | | 6,41 | | 59,67 | | | 3,52 |
| 27.10.12 | 04:30 | 208400 | 142,57 | 1004,85 | 18,28 | 8,89 | 8,89 | 215485,60 | 0,7 | | 7,28 | | 53,76 | | | 3,31 |
| 27.10.12 | 05:00 | 205568 | 141,26 | 1004,75 | 17,48 | 9,03 | 9,03 | 212557,31 | 0,68 | | 8,78 | | 56 | | | 3,03 |
| 27.10.12 | 05:30 | 204400 | 141,21 | 1005,03 | 15,48 | 9,62 | 9,62 | 211349,60 | 0,65 | | 10,28 | | 54,13 | | | 4,3 |
| 27.10.12 | 06:00 | 201094 | 142,74 | 1004,88 | 20,4 | 9,32 | 9,32 | 207931,20 | 0,72 | | 8,5 | | 67,31 | | | 3,92 |
| 27.10.12 | 06:30 | 197958 | 142,67 | 1004,74 | 19,19 | 9,58 | 9,58 | 204688,57 | 0,7 | | 9,56 | | 53,63 | | | 3,78 |
| 27.10.12 | 07:00 | 201189 | 142,39 | 1005,13 | 17,48 | 9,62 | 9,62 | 208029,43 | 0,67 | | 6,6 | | 58,55 | | | 3,58 |
| 27.10.12 | 07:30 | 203831 | 142,55 | 1005,07 | 16,45 | 9,63 | 9,63 | 210761,25 | 0,65 | | 7,28 | | 55,92 | | | 3,77 |
| 27.10.12 | 08:00 | 206150 | 144,12 | 1004,96 | 16,14 | 9,72 | 9,72 | 213159,10 | 0,63 | | 7,4 | | 53 | | | 4,17 |
| 27.10.12 | 08:30 | 198474 | 142,93 | 1005,12 | 16,55 | 9,76 | 9,76 | 205222,12 | 0,64 | | 7,96 | | 46,6 | | | 4,31 |
| 27.10.12 | 09:00 | 196365 | 142,17 | 1005,87 | 21,17 | 9,3 | 9,30 | 203041,41 | 0,7 | | 9,64 | | 68,55 | | | 4,42 |
| 27.10.12 | 09:30 | 214205 | 145,33 | 1006,3 | 20,56 | 9,31 | 9,31 | 221487,97 | 0,75 | | 9,85 | | 72,21 | | | 4,46 |
| 27.10.12 | 10:00 | 221188 | 147,15 | 1006,61 | 17,46 | 9,44 | 9,44 | 228708,39 | 0,68 | | 8,68 | | 53,9 | | | 4,35 |
| 27.10.12 | 10:30 | 224213 | 147,82 | 1007,11 | 16,58 | 9,46 | 9,46 | 231836,24 | 0,66 | | 9,79 | | 61,69 | | | 4,56 |
| 27.10.12 | 11:00 | 217529 | 147,75 | 1007,16 | 18,13 | 9,46 | 9,46 | 224924,99 | 0,63 | | 11,61 | | 53,72 | | | 4,63 |
| 27.10.12 | 11:30 | 218656 | 147,47 | 1007,55 | 17,44 | 9,5 | 9,50 | 226090,30 | 0,58 | | 10,44 | | 58,8 | | | 4,87 |
| 27.10.12 | 12:00 | 211224 | 146,39 | 1008,02 | 17,86 | 9,61 | 9,61 | 218405,62 | 0,54 | | 7,58 | | 55,66 | | | 4,85 |
| 27.10.12 | 12:30 | 208714 | 146,74 | 1008,61 | 19,71 | 9,58 | 9,58 | 215810,28 | 0,59 | | 7,41 | | 58,13 | | | 3,78 |
| 27.10.12 | 13:00 | 214307 | 146,44 | 1008,84 | 17,96 | 9,49 | 9,49 | 221593,44 | 0,5 | | 8,26 | | 56,13 | | | 3,76 |
| 27.10.12 | 13:30 | 205144 | 143,94 | 1009,04 | 18,2 | 9,73 | 9,73 | 212118,90 | 0,47 | | 9,52 | | 53,43 | | | 4,8 |
| 27.10.12 | 14:00 | 210390 | 142,33 | 1009,32 | 18,97 | 9,46 | 9,46 | 217543,26 | 0,5 | | 10,65 | | 61,8 | | | 4,58 |
| 27.10.12 | 14:30 | 206047 | 141,91 | 1009,73 | 21,4 | 9,44 | 9,44 | 213052,60 | 0,5 | | 12,22 | | 58,67 | | | 4,56 |
| 27.10.12 | 15:00 | 205577 | 142,9 | 1010,16 | 21,46 | 9,59 | 9,59 | 212566,62 | 0,53 | | 11,68 | | 60,51 | | | 4,91 |
| 27.10.12 | 15:30 | 216388 | 144,29 | 1010,18 | 19,15 | 9,4 | 9,40 | 223745,19 | 0,49 | | 8,61 | | 59,23 | | | 4,22 |
| 27.10.12 | 16:00 | 219343 | 145,09 | 1010,41 | 19,31 | 9,29 | 9,29 | 226800,66 | 0,47 | | 7,7 | | 60,37 | | | 4,42 |
| 27.10.12 | 16:30 | 210702 | 145,61 | 1010,49 | 19,69 | 9,58 | 9,58 | 217865,87 | 0,5 | | 8,98 | | 54,98 | | | 4,61 |
| 27.10.12 | 17:00 | 211946 | 145,8 | 1010,68 | 21,08 | 9,39 | 9,39 | 219152,16 | 0,52 | | 9,03 | | 60,87 | | | 3,98 |
| 27.10.12 | 17:30 | 209442 | 145,65 | 1011,09 | 20,79 | 9,49 | 9,49 | 216563,03 | 0,53 | | 8,44 | | 51,71 | | | 4,14 |
| 27.10.12 | 18:00 | 214721 | 145,28 | 1011,53 | 18,51 | 9,44 | 9,44 | 222021,51 | 0,52 | | 10,2 | | 58,7 | | | 4,38 |
| 27.10.12 | 18:30 | 213164 | 145,22 | 1012,01 | 18,36 | 9,51 | 9,51 | 220411,58 | 0,57 | | 8,7 | | 55,26 | | | 4,1 |
| 27.10.12 | 19:00 | 209493 | 144,76 | 1012,29 | 18,94 | 9,49 | 9,49 | 216615,76 | 0,63 | | 10,05 | | 56,5 | | | 4,08 |
| 27.10.12 | 19:30 | 202524 | 144,41 | 1012,52 | 19,62 | 9,73 | 9,73 | 209409,82 | 0,64 | | 11,5 | | 52,45 | | | 4,38 |
| 27.10.12 | 20:00 | 201019 | 144,24 | 1012,89 | 20,82 | 9,58 | 9,58 | 207853,65 | 0,63 | | 7,92 | | 58,08 | | | 3,94 |
| 27.10.12 | 20:30 | 204968 | 143,92 | 1013,66 | 20,52 | 9,39 | 9,39 | 211936,91 | 0,66 | | 8,3 | | 60,88 | | | 3,88 |
| 27.10.12 | 21:00 | 205702 | 144,74 | 1013,23 | 19,95 | 9,53 | 9,53 | 212695,87 | 0,65 | | 7,66 | | 56,66 | | | 3,58 |
| 27.10.12 | 21:30 | 203589 | 144,86 | 1013,66 | 20,5 | 9,6 | 9,60 | 210511,03 | 0,64 | | 9,92 | | 55,5 | | | 3,86 |
| 27.10.12 | 22:00 | 208833 | 144,57 | 1014,12 | 19 | 9,55 | 9,55 | 215933,32 | 0,61 | | 10,92 | | 60,88 | | | 4,7 |
| 27.10.12 | 22:30 | 219804 | 145,53 | 1014,45 | 17,35 | 9,38 | 9,38 | 227277,34 | 0,67 | | 7,49 | | 67,74 | | | 3,83 |
| 27.10.12 | 23:00 | 217291 | 146,14 | 1014,63 | 16,85 | 9,6 | 9,60 | 224678,89 | 0,66 | | 7,53 | | 53,09 | | | 3,95 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.10.12 | 23:30 | 221289 | 146,68 | 1014,65 | 15,43 | 9,6 | 9,60 | 228812,83 | 0,63 | | 7,25 | | 56,79 | | 4,11 |
| 27.10.12 | 24:00 | 228957 | 146,39 | 1014,59 | 14,59 | 9,34 | 9,34 | 236741,54 | 0,63 | 0,63 | 6,5 | 8,02 | 61,48 | 57,40 | 3,75 |
| 28.10.12 | 00:30 | 232461 | 146,68 | 1014,38 | 13,3 | 9,37 | 9,37 | 240364,67 | 0,64 | | 6,76 | | 57,97 | | 3,59 |
| 28.10.12 | 01:00 | 236059 | 146,81 | 1014,32 | 11,87 | 9,4 | 9,40 | 244085,01 | 0,64 | | 6,67 | | 57,59 | | 3,77 |
| 28.10.12 | 01:30 | 234987 | 147,03 | 1014,26 | 12,67 | 9,33 | 9,33 | 242976,56 | 0,65 | | 6,67 | | 56,56 | | 3,98 |
| 28.10.12 | 02:00 | 231607 | 147,28 | 1014,07 | 13,47 | 9,37 | 9,37 | 239481,64 | 0,65 | | 7,08 | | 58,28 | | 3,79 |
| 28.10.12 | 02:30 | 232184 | 147,22 | 1014,06 | 13,52 | 9,39 | 9,39 | 240078,26 | 0,62 | | 7,03 | | 58,99 | | 4,25 |
| 28.10.12 | 02:00 | 231504 | 147,69 | 1014,01 | 14,61 | 9,29 | 9,29 | 239375,14 | 0,62 | | 7,04 | | 58,06 | | 3,56 |
| 28.10.12 | 02:30 | 232101 | 148,01 | 1014,16 | 14,45 | 9,34 | 9,34 | 239992,43 | 0,61 | | 7,08 | | 58,69 | | 4,12 |
| 28.10.12 | 03:00 | 240140 | 148,43 | 1013,8 | 13,93 | 8,97 | 8,97 | 248304,76 | 0,58 | | 6,52 | | 56,64 | | 3,86 |
| 28.10.12 | 03:30 | 234691 | 147,91 | 1013,63 | 13,43 | 9,26 | 9,26 | 242670,49 | 0,58 | | 7,04 | | 54,01 | | 4,08 |
| 28.10.12 | 04:00 | 233355 | 148 | 1013,52 | 13,15 | 9,39 | 9,39 | 241289,07 | 0,57 | | 7,01 | | 60,18 | | 3,74 |
| 28.10.12 | 04:30 | 236994 | 148,54 | 1013,45 | 13,73 | 9,14 | 9,14 | 245051,80 | 0,57 | | 6,69 | | 59,21 | | 3,91 |
| 28.10.12 | 05:00 | 232883 | 148,13 | 1013,43 | 13,82 | 9,28 | 9,28 | 240801,02 | 0,56 | | 7,21 | | 57,96 | | 3,46 |
| 28.10.12 | 05:30 | 231096 | 147,88 | 1013,35 | 13,12 | 9,39 | 9,39 | 238953,26 | 0,54 | | 7,26 | | 56,25 | | 4,04 |
| 28.10.12 | 06:00 | 235428 | 147,77 | 1013,22 | 13,04 | 9,22 | 9,22 | 243432,55 | 0,54 | | 7,1 | | 54,92 | | 4,3 |
| 28.10.12 | 06:30 | 233382 | 147,68 | 1013,49 | 14,57 | 9,02 | 9,02 | 241316,99 | 0,57 | | 8,16 | | 59,59 | | 3,55 |
| 28.10.12 | 07:00 | 221934 | 147,03 | 1013,2 | 13,97 | 9,55 | 9,55 | 229479,76 | 0,59 | | 8,16 | | 55,49 | | 3,41 |
| 28.10.12 | 07:30 | 217189 | 146,84 | 1013,16 | 15,04 | 9,66 | 9,66 | 224573,43 | 0,61 | | 8,07 | | 56,01 | | 3,47 |
| 28.10.12 | 08:00 | 219054 | 145,84 | 1013,27 | 13,57 | 9,58 | 9,58 | 226501,84 | 0,56 | | 7,88 | | 53,59 | | 3,05 |
| 28.10.12 | 08:30 | 217664 | 143,64 | 1013,41 | 13,11 | 9,55 | 9,55 | 225064,58 | 0,55 | | 8,95 | | 58,87 | | 2,76 |
| 28.10.12 | 09:00 | 208931 | 142,03 | 1013,39 | 12,53 | 9,93 | 9,93 | 216034,65 | 0,52 | | 7,93 | | 47,64 | | 3,54 |
| 28.10.12 | 09:30 | 220519 | 140,66 | 1013,24 | 13,97 | 9,16 | 9,16 | 228016,65 | 0,53 | | 7,59 | | 67,64 | | 3,95 |
| 28.10.12 | 10:00 | 223160 | 142,3 | 1013,03 | 13,55 | 9,41 | 9,41 | 230747,44 | 0,54 | | 8,02 | | 61,31 | | 3,7 |
| 28.10.12 | 10:30 | 216220 | 142,96 | 1012,87 | 16,47 | 9,35 | 9,35 | 223571,48 | 0,57 | | 10,13 | | 59,01 | | 4,21 |
| 28.10.12 | 11:00 | 222589 | 145,44 | 1012,89 | 15,49 | 9,54 | 9,54 | 230157,03 | 0,6 | | 7,9 | | 62,47 | | 3,81 |
| 28.10.12 | 11:30 | 220933 | 145,43 | 1012,88 | 15,38 | 9,54 | 9,54 | 228444,72 | 0,56 | | 9,53 | | 54,92 | | 4,1 |
| 28.10.12 | 12:00 | 220355 | 145,27 | 1012,92 | 15,58 | 9,53 | 9,53 | 227847,07 | 0,57 | | 10,34 | | 55,41 | | 4,54 |
| 28.10.12 | 12:30 | 226150 | 145,73 | 1012,64 | 15,07 | 9,42 | 9,42 | 233839,10 | 0,56 | | 7,53 | | 61,69 | | 4,76 |
| 28.10.12 | 13:00 | 227125 | 146,33 | 1012,45 | 15,23 | 9,45 | 9,45 | 234847,25 | 0,56 | | 7,76 | | 61,84 | | 4,54 |
| 28.10.12 | 13:30 | 231103 | 146,99 | 1012,09 | 14,32 | 9,35 | 9,35 | 238960,50 | 0,52 | | 7,07 | | 57,79 | | 4,04 |
| 28.10.12 | 14:00 | 225771 | 146,55 | 1011,86 | 13,69 | 9,62 | 9,62 | 233447,21 | 0,51 | | 7,29 | | 55,17 | | 4,32 |
| 28.10.12 | 14:30 | 225204 | 146,99 | 1011,69 | 16,24 | 9,42 | 9,42 | 232860,94 | 0,56 | | 7,28 | | 60,09 | | 3,75 |
| 28.10.12 | 15:00 | 224267 | 147,4 | 1011,48 | 16,12 | 9,46 | 9,46 | 231892,08 | 0,57 | | 7,69 | | 54,1 | | 3,88 |
| 28.10.12 | 15:30 | 225172 | 147,01 | 1011,39 | 16,27 | 9,37 | 9,37 | 232827,85 | 0,58 | | 7,64 | | 60,04 | | 4,43 |
| 28.10.12 | 16:00 | 232692 | 147,21 | 1011,23 | 15,18 | 9,19 | 9,19 | 240603,53 | 0,58 | | 6,82 | | 60,7 | | 3,8 |
| 28.10.12 | 16:30 | 231651 | 147,14 | 1010,98 | 13,01 | 9,45 | 9,45 | 239527,13 | 0,58 | | 6,85 | | 53,72 | | 4,39 |
| 28.10.12 | 17:00 | 229546 | 147,92 | 1010,84 | 14,98 | 9,42 | 9,42 | 237350,56 | 0,58 | | 7,96 | | 61,04 | | 4,74 |
| 28.10.12 | 17:30 | 228246 | 147,83 | 1010,73 | 15,09 | 9,42 | 9,42 | 236006,36 | 0,58 | | 7,89 | | 58,6 | | 4,19 |
| 28.10.12 | 18:00 | 228007 | 147,65 | 1010,8 | 15,45 | 9,34 | 9,34 | 235759,24 | 0,59 | | 6,71 | | 55,42 | | 4,22 |
| 28.10.12 | 18:30 | 234580 | 147,2 | 1010,74 | 15,04 | 8,92 | 8,92 | 242555,72 | 0,64 | | 6,62 | | 58,36 | | 4,3 |
| 28.10.12 | 19:00 | 232466 | 147,46 | 1010,84 | 14,43 | 9,21 | 9,21 | 240369,84 | 0,58 | | 7,07 | | 58,99 | | 3,94 |
| 28.10.12 | 19:30 | 232069 | 147,51 | 1010,6 | 13,37 | 9,36 | 9,36 | 239959,35 | 0,57 | | 6,59 | | 54,83 | | 3,79 |
| 28.10.12 | 20:00 | 231430 | 147,77 | 1010,52 | 13,88 | 9,39 | 9,39 | 239298,62 | 0,57 | | 7,05 | | 59,31 | | 4,09 |
| 28.10.12 | 20:30 | 234029 | 148,2 | 1010,33 | 13,93 | 9,3 | 9,30 | 241985,99 | 0,58 | | 7,05 | | 57,83 | | 4,01 |
| 28.10.12 | 21:00 | 232802 | 148,49 | 1010,3 | 13,32 | 9,48 | 9,48 | 240717,27 | 0,58 | | 6,62 | | 56,31 | | 3,9 |
| 28.10.12 | 21:30 | 229479 | 148,8 | 1010,47 | 14,01 | 9,46 | 9,46 | 237281,29 | 0,57 | | 7,16 | | 60,16 | | 3,73 |
| 28.10.12 | 22:00 | 230337 | 148,63 | 1010,38 | 13,55 | 9,5 | 9,50 | 238168,46 | 0,56 | | 6,6 | | 55,17 | | 3,61 |
| 28.10.12 | 22:30 | 226922 | 148,31 | 1010,22 | 14,91 | 9,38 | 9,38 | 234637,35 | 0,58 | | 6,63 | | 55,03 | | 3,91 |
| 28.10.12 | 23:00 | 218264 | 147,8 | 1009,91 | 15,65 | 9,57 | 9,57 | 225684,98 | 0,58 | | 8,94 | | 57,04 | | 3,51 |
| 28.10.12 | 23:30 | 211410 | 145,68 | 1009,67 | 15,03 | 9,69 | 9,69 | 218597,94 | 0,56 | | 7,14 | | 50,44 | | 3,45 |
| 28.10.12 | 24:00 | 218852 | 142,97 | 1009,51 | 14,29 | 9,38 | 9,38 | 226292,97 | 0,55 | 0,58 | 6,99 | 7,46 | 61,76 | 57,65 | 3,89 |
| 29.10.12 | 00:30 | 220685 | 142,89 | 1009,37 | 13,37 | 9,57 | 9,57 | 228188,29 | 0,55 | | 6,82 | | 59,15 | | 3,31 |
| 29.10.12 | 01:00 | 227288 | 143,35 | 1009,19 | 13,29 | 9,43 | 9,43 | 235015,79 | 0,56 | | 6,67 | | 62,63 | | 3,41 |
| 29.10.12 | 01:30 | 226024 | 144,63 | 1009,05 | 14,5 | 9,47 | 9,47 | 233708,82 | 0,58 | | 7,25 | | 60,18 | | 3,34 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.10.12 | 02:00 | 222798 | 145,21 | 1008,86 | 15,12 | 9,41 | 9,41 | 230373,13 | 0,58 | | 7,78 | | 50,69 | | 3,26 |
| 29.10.12 | 02:30 | 223185 | 144,73 | 1008,54 | 14,3 | 9,46 | 9,46 | 230773,29 | 0,57 | | 7,79 | | 58,02 | | 3,55 |
| 29.10.12 | 03:00 | 218590 | 144,94 | 1008,49 | 15,75 | 9,53 | 9,53 | 226022,06 | 0,59 | | 7,8 | | 58,56 | | 3,48 |
| 29.10.12 | 03:30 | 222048 | 145,19 | 1008,21 | 16,35 | 9,38 | 9,38 | 229597,63 | 0,59 | | 7,53 | | 60,98 | | 2,88 |
| 29.10.12 | 04:00 | 219173 | 145,43 | 1007,7 | 16,46 | 9,57 | 9,57 | 226624,88 | 0,61 | | 8,47 | | 55,31 | | 3,38 |
| 29.10.12 | 04:30 | 221458 | 145,93 | 1007,37 | 17,22 | 9,38 | 9,38 | 228987,57 | 0,6 | | 8,5 | | 59,27 | | 3,77 |
| 29.10.12 | 05:00 | 218120 | 146,02 | 1007,34 | 16,95 | 9,54 | 9,54 | 225536,08 | 0,6 | | 8,32 | | 58,5 | | 3,68 |
| 29.10.12 | 05:30 | 222718 | 145,8 | 1007,44 | 16,47 | 9,38 | 9,38 | 230290,41 | 0,59 | | 7,39 | | 56,96 | | 3,68 |
| 29.10.12 | 06:00 | 223837 | 145,89 | 1007,08 | 16,03 | 9,47 | 9,47 | 231447,46 | 0,62 | | 7,38 | | 58,85 | | 3,82 |
| 29.10.12 | 06:30 | 228056 | 146,27 | 1006,93 | 14,65 | 9,44 | 9,44 | 235809,90 | 0,61 | | 7,38 | | 58,18 | | 3,69 |
| 29.10.12 | 07:00 | 226722 | 146,07 | 1006,89 | 15,13 | 9,39 | 9,39 | 234430,55 | 0,6 | | 7,26 | | 58,84 | | 3,65 |
| 29.10.12 | 07:30 | 228420 | 145,54 | 1006,89 | 14,46 | 9,28 | 9,28 | 236186,28 | 0,59 | | 6,98 | | 54,98 | | 3,43 |
| 29.10.12 | 08:00 | 231838 | 146,39 | 1006,94 | 14,66 | 9,36 | 9,36 | 239720,49 | 0,61 | | 6,84 | | 59,59 | | 3,81 |
| 29.10.12 | 08:30 | 228227 | 147,13 | 1006,91 | 14,67 | 9,51 | 9,51 | 235986,72 | 0,6 | | 6,79 | | 55,08 | | 3,7 |
| 29.10.12 | 09:00 | 228924 | 147,67 | 1006,76 | 14,51 | 9,53 | 9,53 | 236707,42 | 0,6 | | 6,71 | | 57,77 | | 3,43 |
| 29.10.12 | 09:30 | 222005 | 146,62 | 1006,61 | 12,95 | 9,75 | 9,75 | 229553,17 | 0,57 | | 6,4 | | 51,82 | | 3,22 |
| 29.10.12 | 10:00 | 192652 | 142,38 | 1006,35 | 15,58 | 9,89 | 9,89 | 199202,17 | 0,53 | | 4,48 | | 44,29 | | 3,51 |
| 29.10.12 | 10:30 | 206773 | 141,63 | 1006,17 | 15,47 | 9,22 | 9,22 | 213803,28 | 0,53 | | 7 | | 68,46 | | 2,92 |
| 29.10.12 | 11:00 | 211607 | 142,69 | 1006,07 | 13,1 | 9,53 | 9,53 | 218801,64 | 0,54 | | 6,46 | | 60,3 | | 4,05 |
| 29.10.12 | 11:30 | 205353 | 143,24 | 1005,91 | 14,82 | 9,64 | 9,64 | 212335,00 | 0,54 | | 7,12 | | 50,53 | | 3,73 |
| 29.10.12 | 12:00 | 202348 | 143,48 | 1005,73 | 19 | 9,42 | 9,42 | 209227,83 | 0,56 | | 9,4 | | 64,85 | | 3,19 |
| 29.10.12 | 12:30 | 79112,7 | 145,98 | 1004,58 | 18,78 | 10,48 | 10,48 | 81802,53 | 0,5520883 | | 9,6358795 | | 78,90114 | | 244,91689 |
| 29.10.12 | 13:00 | 52669,4 | 154,86 | 1004,01 | 14,32 | 10,39 | 10,39 | 54460,16 | 0,5377507 | | 20,726862 | | 60,377506 | | 380,66064 |
| 29.10.12 | 13:30 | 37754,1 | 157,68 | 1003,82 | 10,48 | 13,91 | 13,91 | 39037,74 | 0,7266057 | | 53,531006 | | 138,06013 | | 304,9234 |
| 29.10.12 | 14:00 | 22264,9 | 157,32 | 1003,56 | 7,06 | 16,81 | 16,81 | 23021,91 | 1,210429 | | 65,41486 | | 258,23828 | | 499,8474 |
| 29.10.12 | 14:30 | 18881,2 | 158,27 | 1003,36 | 4,63 | 18,66 | 18,66 | 19523,16 | 2,21 | | 79,56 | | 237,26625 | | 499,8474 |
| 29.10.12 | 15:00 | 19636,9 | 161,97 | 1003,24 | 3,9 | 18,79 | 18,79 | 20304,55 | 2,33 | | 82,88 | | 223,00984 | | 499,8474 |
| 29.10.12 | 15:30 | 109413 | 167,7 | 1003,26 | 12,11 | 12,45 | 12,45 | 113133,04 | 0,73 | | 65,59 | | 211,58 | | 150,99 |
| 29.10.12 | 16:00 | 193709 | 168,5 | 1003,49 | 15,18 | 9,26 | 9,26 | 200295,11 | 0,72 | | 8,11 | | 91,51 | | 6,04 |
| 29.10.12 | 16:30 | 190388 | 176,65 | 1003,3 | 11,78 | 9,89 | 9,89 | 196861,19 | 0,54 | | 6,05 | | 49,72 | | 3,99 |
| 29.10.12 | 17:00 | 177344 | 152,39 | 1003,05 | 11,79 | 9,37 | 9,37 | 183373,70 | 0,5 | | 4,36 | | 49,11 | | 3,92 |
| 29.10.12 | 17:30 | 184961 | 148,1 | 1003,09 | 12,77 | 9,23 | 9,23 | 191249,67 | 0,49 | | 5,55 | | 65,27 | | 15,87 |
| 29.10.12 | 18:00 | 188524 | 147,42 | 1002,96 | 11,81 | 9,65 | 9,65 | 194933,82 | 0,45 | | 5,95 | | 62,05 | | 3,92 |
| 29.10.12 | 18:30 | 207857 | 148,79 | 1002,64 | 12,31 | 9,01 | 9,01 | 214924,14 | 0,48 | | 6,04 | | 71,05 | | 2,96 |
| 29.10.12 | 19:00 | 222039 | 150,33 | 1002,55 | 12,54 | 8,25 | 8,25 | 229588,33 | 0,52 | | 5,23 | | 58,08 | | 2,54 |
| 29.10.12 | 19:30 | 223685 | 151,26 | 1002,34 | 12,02 | 9,04 | 9,04 | 231290,29 | 0,55 | | 6,31 | | 58,44 | | 2,92 |
| 29.10.12 | 20:00 | 221869 | 153,93 | 1002,28 | 12,16 | 9,44 | 9,44 | 229412,55 | 0,54 | | 5,83 | | 57,54 | | 3,55 |
| 29.10.12 | 20:30 | 221323 | 154,58 | 1002,37 | 11,31 | 9,69 | 9,69 | 228847,98 | 0,51 | | 4,29 | | 56,51 | | 3,18 |
| 29.10.12 | 21:00 | 220205 | 153,3 | 1002,25 | 10,84 | 9,62 | 9,62 | 227691,97 | 0,52 | | 6,47 | | 54,33 | | 3,35 |
| 29.10.12 | 21:30 | 215219 | 153,98 | 1002,12 | 11,13 | 9,85 | 9,85 | 222536,45 | 0,53 | | 6,03 | | 43,04 | | 5,27 |
| 29.10.12 | 22:00 | 226418 | 154,12 | 1002,08 | 12,58 | 9,38 | 9,38 | 234116,21 | 0,53 | | 6,62 | | 68,26 | | 4,45 |
| 29.10.12 | 22:30 | 223886 | 155,56 | 1001,95 | 12,54 | 9,76 | 9,76 | 231498,12 | 0,53 | | 5,25 | | 60,52 | | 4,5 |
| 29.10.12 | 23:00 | 230299 | 155,8 | 1001,98 | 13,65 | 9,29 | 9,29 | 238129,17 | 0,52 | | 6,94 | | 63,35 | | 4,04 |
| 29.10.12 | 23:30 | 232514 | 157,11 | 1002,05 | 13,02 | 9,4 | 9,40 | 240419,48 | 0,53 | | 7,65 | | 59,89 | | 4,17 |
| 29.10.12 | 24:00 | 231413 | 156,46 | 1001,9 | 13,51 | 9,28 | 9,28 | 239281,04 | 0,51 | 0,65 | 5,67 | 13,63 | 60,79 | 75,43 | 3,99 |
| 30.10.12 | 00:30 | 238996 | 157,16 | 1002,01 | 12,8 | 9,15 | 9,15 | 247121,86 | 0,51 | | 10,32 | | 58,09 | | 3,51 |
| 30.10.12 | 01:00 | 242417 | 155,8 | 1001,81 | 12,3 | 8,58 | 8,58 | 250659,18 | 0,49 | | 11,95 | | 57,55 | | 3,07 |
| 30.10.12 | 01:30 | 235694 | 155,1 | 1001,99 | 11,28 | 9,4 | 9,40 | 243707,60 | 0,47 | | 6,49 | | 54,64 | | 4,49 |
| 30.10.12 | 02:00 | 242124 | 157 | 1001,96 | 10,7 | 9,29 | 9,29 | 250356,22 | 0,47 | | 6,86 | | 57,18 | | 4,17 |
| 30.10.12 | 02:30 | 230157 | 157,51 | 1001,81 | 10,79 | 9,82 | 9,82 | 237982,34 | 0,47 | | 6,85 | | 55,83 | | 4,26 |
| 30.10.12 | 03:00 | 225132 | 157,14 | 1001,71 | 11,17 | 9,79 | 9,79 | 232786,49 | 0,47 | | 6,39 | | 54,04 | | 3,99 |
| 30.10.12 | 03:30 | 227233 | 156,69 | 1001,47 | 11,54 | 9,64 | 9,64 | 234958,92 | 0,47 | | 5,91 | | 58,52 | | 3,77 |
| 30.10.12 | 04:00 | 227504 | 156,7 | 1001,46 | 11,23 | 9,68 | 9,68 | 235239,14 | 0,47 | | 6,75 | | 54,02 | | 3,49 |
| 30.10.12 | 04:30 | 222983 | 156,79 | 1001,39 | 11,15 | 9,86 | 9,86 | 230564,42 | 0,44 | | 6,34 | | 53,04 | | 3,73 |
| 30.10.12 | 05:00 | 222821 | 155,06 | 1001,39 | 11,37 | 9,48 | 9,48 | 230396,91 | 0,44 | | 4,61 | | 56,88 | | 3,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.10.12 | 05:30 | 229748 | 155,35 | 1001,45 | 12,3 | 9,44 | 9,44 | 237559,43 | 0,46 | | 5,36 | | 66,72 | | 3,22 |
| 30.10.12 | 06:00 | 238082 | 158,65 | 1001,45 | 12,37 | 9,64 | 9,64 | 246176,79 | 0,51 | | 5,36 | | 59,66 | | 3,83 |
| 30.10.12 | 06:30 | 245783 | 160,59 | 1001,4 | 12,56 | 9,39 | 9,39 | 254139,62 | 0,56 | | 4,74 | | 59,46 | | 4,63 |
| 30.10.12 | 07:00 | 253173 | 161,57 | 1001,47 | 12,53 | 9,32 | 9,32 | 261780,88 | 0,99 | | 5,04 | | 65,71 | | 4,23 |
| 30.10.12 | 07:30 | 254696 | 159,26 | 1001,77 | 12,98 | 8,95 | 8,95 | 263355,66 | 0,65 | | 5,43 | | 57,36 | | 4,09 |
| 30.10.12 | 08:00 | 255136 | 158,2 | 1001,87 | 13,12 | 8,8 | 8,80 | 263810,62 | 0,58 | | 5,22 | | 56,59 | | 4,18 |
| 30.10.12 | 08:30 | 250958 | 157,39 | 1001,99 | 12,86 | 8,97 | 8,97 | 259490,57 | 0,54 | | 5,09 | | 58,49 | | 3,81 |
| 30.10.12 | 09:00 | 251582 | 158,31 | 1001,85 | 13,29 | 9,04 | 9,04 | 260135,79 | 0,56 | | 5,6 | | 59,98 | | 4,67 |
| 30.10.12 | 09:30 | 254207 | 156,67 | 1001,82 | 13,29 | 8,36 | 8,36 | 262850,04 | 0,56 | | 5,39 | | 58,11 | | 3,19 |
| 30.10.12 | 10:00 | 209010 | 156,01 | 1001,9 | 13,06 | 9 | 9,00 | 216116,34 | 0,55 | | 7,19 | Main/Flt | | Main/Flt | |
| 30.10.12 | 10:30 | 199005 | 156,75 | 1002,07 | 15,73 | 9 | 9,00 | 205771,17 | 0,49 | | 8,39 | Main/Flt | | Main/Flt | |
| 30.10.12 | 11:00 | 210729 | 156,12 | 1002,13 | 20,38 | 9,63 | 9,63 | 217893,79 | 0,48 | | 7,07 | | 52,63 | | 4,21 |
| 30.10.12 | 11:30 | 207047 | 154,43 | 1001,95 | 19,71 | 9,76 | 9,76 | 214086,60 | 0,51 | | 6,63 | | 53,4 | | 3,95 |
| 30.10.12 | 12:00 | 209530 | 151,99 | 1001,92 | 18,24 | 9,57 | 9,57 | 216654,02 | 0,55 | | 7,26 | | 57,43 | | 4,06 |
| 30.10.12 | 12:30 | 206469 | 148,93 | 1001,91 | 17,99 | 9,69 | 9,69 | 213488,95 | 0,53 | | 10,1 | | 51,51 | | 4,2 |
| 30.10.12 | 13:00 | 198209 | 145,73 | 1001,71 | 21,95 | 9,44 | 9,44 | 204948,11 | 0,5 | | 9,23 | | 58,66 | | 4,82 |
| 30.10.12 | 13:30 | 214169 | 145,83 | 1001,54 | 17,48 | 9,59 | 9,59 | 221450,75 | 0,48 | | 8,39 | | 63 | | 4,52 |
| 30.10.12 | 14:00 | 217107 | 147,73 | 1001,31 | 16,19 | 9,59 | 9,59 | 224488,64 | 0,52 | | 11,21 | | 55,63 | | 5 |
| 30.10.12 | 14:30 | 227726 | 148 | 1000,99 | 12,81 | 9,51 | 9,51 | 235468,68 | 0,49 | | 9,67 | | 57,23 | | 5,77 |
| 30.10.12 | 15:00 | 228687 | 148,89 | 1000,72 | 11,96 | 9,73 | 9,73 | 236462,36 | 0,51 | | 5,73 | | 61,16 | | 4,83 |
| 30.10.12 | 15:30 | 238947 | 149,35 | 1000,8 | 11,57 | 9,32 | 9,32 | 247071,20 | 0,48 | | 8,15 | | 62,82 | | 5,74 |
| 30.10.12 | 16:00 | 225872 | 148,55 | 1000,49 | 10,33 | 9,69 | 9,69 | 233551,65 | 0,49 | | 8,76 | | 48,02 | | 4,81 |
| 30.10.12 | 16:30 | 240191 | 148,93 | 1000,46 | 12,43 | 9,2 | 9,20 | 248357,49 | 0,51 | | 8,43 | | 68,05 | | 5,81 |
| 30.10.12 | 17:00 | 232532 | 150,59 | 1000,2 | 12,03 | 9,65 | 9,65 | 240438,09 | 0,57 | | 4,5 | | 51,79 | | 5,09 |
| 30.10.12 | 17:30 | 232849 | 149,52 | 999,96 | 12,07 | 9,42 | 9,42 | 240765,87 | 0,62 | | 7 | | 58,31 | | 4,81 |
| 30.10.12 | 18:00 | 233614 | 149,88 | 1000,09 | 12,14 | 9,57 | 9,57 | 241556,88 | 0,51 | | 6,44 | | 59,16 | | 5 |
| 30.10.12 | 18:30 | 232480 | 149,9 | 1000,03 | 12,42 | 9,46 | 9,46 | 240384,32 | 0,5 | | 6,37 | | 57,75 | | 4,66 |
| 30.10.12 | 19:00 | 235018 | 151,17 | 1000,12 | 13,03 | 9,59 | 9,59 | 243008,61 | 0,53 | | 6,47 | | 61,52 | | 5,02 |
| 30.10.12 | 19:30 | 230614 | 150,86 | 999,85 | 11,22 | 9,73 | 9,73 | 238454,88 | 0,51 | | 8,61 | | 49,9 | | 4,66 |
| 30.10.12 | 20:00 | 223771 | 148,72 | 999,65 | 12,14 | 9,64 | 9,64 | 231379,21 | 0,49 | | 7,72 | | 51,55 | | 5,48 |
| 30.10.12 | 20:30 | 231802 | 149,4 | 999,69 | 13,02 | 9,39 | 9,39 | 239683,27 | 0,51 | | 5,86 | | 65,32 | | 6,12 |
| 30.10.12 | 21:00 | 241347 | 151,62 | 999,76 | 11,84 | 9,48 | 9,48 | 249552,80 | 0,53 | | 6,15 | | 65,07 | | 5,03 |
| 30.10.12 | 21:30 | 241685 | 152,24 | 999,68 | 13,03 | 9,46 | 9,46 | 249902,29 | 0,56 | | 7,24 | | 60,2 | | 4,86 |
| 30.10.12 | 22:00 | 240305 | 152,67 | 999,54 | 13,85 | 9,42 | 9,42 | 248475,37 | 0,57 | | 7,34 | | 56,91 | | 4,69 |
| 30.10.12 | 22:30 | 242965 | 152,71 | 999,23 | 12,41 | 9,35 | 9,35 | 251225,81 | 0,53 | | 7,42 | | 54,35 | | 4,62 |
| 30.10.12 | 23:00 | 243691 | 151,22 | 999,08 | 11,48 | 9,13 | 9,13 | 251976,49 | 0,5 | | 11,74 | | 58,62 | | 3,58 |
| 30.10.12 | 23:30 | 238063 | 149,95 | 998,92 | 10,83 | 9,5 | 9,50 | 246157,14 | 0,5 | | 8,4 | | 55,01 | | 4,19 |
| 30.10.12 | 24:00 | 235665 | 149,45 | 998,58 | 10,8 | 9,51 | 9,51 | 243677,61 | 0,49 | 0,52 | 7,48 | 7,18 | 55,92 | 57,67 | 5,52 |
| 31.10.12 | 00:30 | 247920 | 150,7 | 998,43 | 12,09 | 9,1 | 9,10 | 256349,28 | 0,53 | | 6,02 | | 64,73 | | 4,22 |
| 31.10.12 | 01:00 | 243426 | 151,39 | 998,17 | 11,67 | 9,38 | 9,38 | 251702,48 | 0,53 | | 7,62 | | 58,62 | | 4,36 |
| 31.10.12 | 01:30 | 251017 | 152,62 | 997,8 | 12,62 | 9,05 | 9,05 | 259551,58 | 0,57 | | 8,6 | | 58,4 | | 5,27 |
| 31.10.12 | 02:00 | 245253 | 151,09 | 997,5 | 11,51 | 9,22 | 9,22 | 253591,60 | 0,53 | | 7,81 | | 54 | | 4,57 |
| 31.10.12 | 02:30 | 242466 | 151,3 | 997,23 | 11,37 | 9,41 | 9,41 | 250709,84 | 0,52 | | 6,43 | | 61,16 | | 4,29 |
| 31.10.12 | 03:00 | 237701 | 151,92 | 997,04 | 12,01 | 9,6 | 9,60 | 245782,83 | 0,52 | | 6,59 | | 54,99 | | 4,85 |
| 31.10.12 | 03:30 | 244898 | 152,37 | 996,73 | 12,09 | 9,31 | 9,31 | 253224,53 | 0,52 | | 5,69 | | 60,61 | | 5,1 |
| 31.10.12 | 04:00 | 241756 | 153,06 | 996,43 | 12,11 | 9,47 | 9,47 | 249975,70 | 0,52 | | 5,91 | | 54,39 | | 4,46 |
| 31.10.12 | 04:30 | 240401 | 153,13 | 996,29 | 12,73 | 9,41 | 9,41 | 248574,63 | 0,53 | | 5,98 | | 58,93 | | 3,91 |
| 31.10.12 | 05:00 | 241377 | 153,49 | 996,04 | 11,97 | 9,52 | 9,52 | 249583,82 | 0,52 | | 5,45 | | 57,66 | | 4,21 |
| 31.10.12 | 05:30 | 237058 | 152,54 | 995,84 | 12,2 | 9,41 | 9,41 | 245117,97 | 0,5 | | 5,7 | | 55,26 | | 4,06 |
| 31.10.12 | 06:00 | 235319 | 151,81 | 995,77 | 12,77 | 9,4 | 9,40 | 243319,85 | 0,49 | | 4,62 | | 57,52 | | 4,17 |
| 31.10.12 | 06:30 | 241466 | 153,01 | 995,63 | 12,56 | 9,41 | 9,41 | 249675,84 | 0,52 | | 5,04 | | 62,72 | | 4,05 |
| 31.10.12 | 07:00 | 243086 | 154,04 | 995,41 | 12,5 | 9,46 | 9,46 | 251350,92 | 0,53 | | 5,76 | | 57,31 | | 4,24 |
| 31.10.12 | 07:30 | 243445 | 154,62 | 995,31 | 13,32 | 9,48 | 9,48 | 251722,13 | 0,56 | | 6,02 | | 61,08 | | 4,6 |
| 31.10.12 | 08:00 | 246845 | 155,34 | 995,36 | 13,46 | 9,33 | 9,33 | 255237,73 | 0,55 | | 5,4 | | 56,49 | | 4,42 |
| 31.10.12 | 08:30 | 244372 | 155,23 | 995,39 | 13,02 | 9,4 | 9,40 | 252680,65 | 0,57 | | 5,45 | | 58,78 | | 3,92 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31.10.12 | 09:00 | 247618 | 155,21 | 995,23 | 12,92 | 9,22 | 9,22 | 256037,01 | 0,56 | | 5,35 | | 58,4 | | | 3,61 |
| 31.10.12 | 09:30 | 239888 | 153,86 | 994,89 | 11,75 | 9,47 | 9,47 | 248044,19 | 0,51 | | 5,14 | | 53,95 | | | 4,43 |
| 31.10.12 | 10:00 | 241480 | 153,82 | 994,82 | 11,75 | 9,51 | 9,51 | 249690,32 | 0,53 | | 6,34 | | 58,9 | | | 3,83 |
| 31.10.12 | 10:30 | 237732 | 154,24 | 994,81 | 11,61 | 9,66 | 9,66 | 245814,89 | 0,55 | | 6,09 | | 52,48 | | | 5,08 |
| 31.10.12 | 11:00 | 233287 | 152,95 | 994,61 | 12,97 | 9,43 | 9,43 | 241218,76 | 0,52 | | 4,8 | | 56,18 | | | 4,25 |
| 31.10.12 | 11:30 | 227656 | 151,77 | 994,43 | 12,92 | 9,51 | 9,51 | 235396,30 | 0,49 | | 5,8 | | 49,7 | | | 4,78 |
| 31.10.12 | 12:00 | 235025 | 149,63 | 994,29 | 12,45 | 9,29 | 9,29 | 243015,85 | 0,52 | | 4,61 | | 72,45 | | | 4 |
| 31.10.12 | 12:30 | 240795 | 149,98 | 994,09 | 12,42 | 9,42 | 9,42 | 248982,03 | 0,55 | | 4,8 | | 61,17 | | | 3,49 |
| 31.10.12 | 13:00 | 240703 | 149,7 | 993,87 | 11,99 | 9,47 | 9,47 | 248886,90 | 0,49 | | 6,55 | | 51,21 | | | 3,78 |
| 31.10.12 | 13:30 | 247832 | 149,41 | 993,6 | 12,21 | 8,96 | 8,96 | 256258,29 | 0,48 | | 7,68 | | 58,78 | | | 3,69 |
| 31.10.12 | 14:00 | 243178 | 148,8 | 993,31 | 12,27 | 9,36 | 9,36 | 251446,05 | 0,47 | | 7,1 | | 63,47 | | | 5,42 |
| 31.10.12 | 14:30 | 250621 | 151,56 | 993,16 | 11,78 | 9,13 | 9,13 | 259142,11 | 0,46 | | 6,08 | | 57,46 | | | 4,06 |
| 31.10.12 | 15:00 | 247372 | 152,1 | 993,03 | 12,05 | 9,43 | 9,43 | 255782,65 | 0,48 | | 6,15 | | 57,39 | | | 4,08 |
| 31.10.12 | 15:30 | 236564 | 151,6 | 992,89 | 12,03 | 9,61 | 9,61 | 244607,18 | 0,43 | | 7,06 | | 49,91 | | | 4,58 |
| 31.10.12 | 16:00 | 238315 | 151,14 | 992,54 | 12,53 | 9,46 | 9,46 | 246417,71 | 0,44 | | 7,27 | | 51,87 | | | 5,93 |
| 31.10.12 | 16:30 | 229136 | 149,23 | 992,12 | 11,82 | 9,38 | 9,38 | 236926,62 | 0,41 | | 7,19 | | 53,19 | | | 4,84 |
| 31.10.12 | 17:00 | 226653 | 148,2 | 991,71 | 9,97 | 9,62 | 9,62 | 234359,20 | 0,41 | | 5,56 | | 58,94 | | | 4,15 |
| 31.10.12 | 17:30 | 222812 | 147,61 | 991,59 | 11,12 | 9,61 | 9,61 | 230387,61 | 0,39 | | 3,56 | | 51,87 | | | 5,85 |
| 31.10.12 | 18:00 | 229746 | 149,04 | 991,43 | 12,69 | 9,47 | 9,47 | 237557,36 | 0,41 | | 1,23 | | 62,7 | | | 7,17 |
| 31.10.12 | 18:30 | 247372 | 152,14 | 991,3 | 11,51 | 9,36 | 9,36 | 255782,65 | 0,44 | | 3,19 | | 75,15 | | | 4,42 |
| 31.10.12 | 19:00 | 242774 | 151,82 | 990,89 | 10,17 | 9,46 | 9,46 | 251028,32 | 0,44 | | 4,63 | | 51,67 | | | 4,36 |
| 31.10.12 | 19:30 | 249429 | 151,63 | 990,76 | 10,68 | 9,3 | 9,30 | 257909,59 | 0,47 | | 4,98 | | 61,72 | | | 4,33 |
| 31.10.12 | 20:00 | 249338 | 152,31 | 990,44 | 10,81 | 9,32 | 9,32 | 257815,49 | 0,47 | | 3,66 | | 54,85 | | | 3,8 |
| 31.10.12 | 20:30 | 258360 | 151,98 | 990,12 | 10,85 | 8,76 | 8,76 | 267144,24 | 0,49 | | 5,05 | | 59,92 | | | 3,49 |
| 31.10.12 | 21:00 | 257457 | 152,72 | 989,87 | 11,52 | 8,96 | 8,96 | 266210,54 | 0,53 | | 6,2 | | 60,46 | | | 4,37 |
| 31.10.12 | 21:30 | 252248 | 152,53 | 989,54 | 11,19 | 9,15 | 9,15 | 260824,43 | 0,52 | | 5,62 | | 57,85 | | | 4,14 |
| 31.10.12 | 22:00 | 252345 | 151,87 | 989,39 | 11 | 9,05 | 9,05 | 260924,73 | 0,53 | | 5,79 | | 52,96 | | | 4,42 |
| 31.10.12 | 22:30 | 247805 | 152,28 | 989,29 | 11,19 | 9,35 | 9,35 | 256230,37 | 0,53 | | 6,07 | | 57,31 | | | 3,66 |
| 31.10.12 | 23:00 | 244358 | 152,45 | 988,93 | 10,31 | 9,61 | 9,61 | 252666,17 | 0,52 | | 6,08 | | 54,18 | | | 4,21 |
| 31.10.12 | 23:30 | 240267 | 151,61 | 988,48 | 10,54 | 9,52 | 9,52 | 248436,08 | 0,51 | | 5,46 | | 57,37 | | | 3,69 |
| 31.10.12 | 24:00 | 237087 | 151,02 | 988,05 | 10,53 | 9,65 | 9,65 | 245147,96 | 0,51 | 0,50 | 5,77 | 5,73 | 59,05 | 57,82 | 58,66 | 3,71 |
| 1.11.12 | 00:30 | 242608 | 151,24 | 987,58 | 11 | 9,35 | 9,35 | 250856,67 | 0,51 | | 5,41 | | 57,2 | | | 4,43 |
| 1.11.12 | 01:00 | 236163 | 150,76 | 987,13 | 10,81 | 9,53 | 9,53 | 244192,54 | 0,51 | | 4,6 | | 50,65 | | | 4,86 |
| 1.11.12 | 01:30 | 239321 | 150,23 | 986,52 | 10,82 | 9,34 | 9,34 | 247457,91 | 0,5 | | 3,46 | | 62,28 | | | 4,56 |
| 1.11.12 | 02:00 | 250583 | 151,38 | 986,18 | 10,7 | 9,15 | 9,15 | 259102,82 | 0,54 | | 3,04 | | 65,75 | | | 4,37 |
| 1.11.12 | 02:30 | 253136 | 152,28 | 985,75 | 10,46 | 9,2 | 9,20 | 261742,62 | 0,55 | | 3,91 | | 57,91 | | | 4,07 |
| 1.11.12 | 03:00 | 251069 | 152,22 | 985,43 | 10,58 | 9,2 | 9,20 | 259605,35 | 0,55 | | 7,44 | | 60,21 | | | 4,51 |
| 1.11.12 | 03:30 | 254876 | 152,83 | 985,04 | 10,7 | 9,07 | 9,07 | 263541,78 | 0,55 | | 3,52 | | 56,59 | | | 4,43 |
| 1.11.12 | 04:00 | 250627 | 152,34 | 984,46 | 10,32 | 9,31 | 9,31 | 259148,32 | 0,51 | | 2,63 | | 57,69 | | | 4,63 |
| 1.11.12 | 04:30 | 259438 | 152,94 | 984,03 | 10,64 | 8,92 | 8,92 | 268258,89 | 0,53 | | 3,59 | | 61,57 | | | 4,44 |
| 1.11.12 | 05:00 | 253602 | 152,2 | 983,53 | 10,05 | 9,07 | 9,07 | 262224,47 | 0,53 | | 5,05 | | 54,15 | | | 3,77 |
| 1.11.12 | 05:30 | 248496 | 152,09 | 982,99 | 9,82 | 9,34 | 9,34 | 256944,86 | 0,52 | | 6,58 | | 55,35 | | | 5,33 |
| 1.11.12 | 06:00 | 248740 | 152,19 | 982,46 | 10,84 | 9,18 | 9,18 | 257197,16 | 0,52 | | 6,54 | | 59,19 | | | 4,48 |
| 1.11.12 | 06:30 | 243071 | 152,24 | 981,94 | 10,91 | 9,49 | 9,49 | 251335,41 | 0,53 | | 6,75 | | 56,34 | | | 4,72 |
| 1.11.12 | 07:00 | 253700 | 153,41 | 981,58 | 11,51 | 9,19 | 9,19 | 262325,80 | 0,57 | | 7,12 | | 60,06 | | | 4,6 |
| 1.11.12 | 07:30 | 252934 | 153,43 | 981,31 | 10,95 | 9,3 | 9,30 | 261533,76 | 0,59 | | 5,98 | | 57,74 | | | 4,71 |
| 1.11.12 | 08:00 | 251945 | 153,12 | 980,92 | 10,27 | 9,3 | 9,30 | 260511,13 | 0,54 | | 7,25 | | 54,07 | | | 4,66 |
| 1.11.12 | 08:30 | 250452 | 153,1 | 980,42 | 10,43 | 9,39 | 9,39 | 258967,37 | 0,54 | | 6,86 | | 61,56 | | | 4,46 |
| 1.11.12 | 09:00 | 246006 | 152,65 | 980,11 | 10,91 | 9,34 | 9,34 | 254370,20 | 0,52 | | 5,75 | | 49,27 | | | 5,04 |
| 1.11.12 | 09:30 | 247647 | 152,02 | 979,46 | 11,24 | 9,27 | 9,27 | 256067,00 | 0,53 | | 6,25 | | 62,65 | | | 4,82 |
| 1.11.12 | 10:00 | 250114 | 150,01 | 979 | 10,08 | 9,26 | 9,26 | 258617,88 | 0,51 | | 5,07 | | 58,55 | | | 4,66 |
| 1.11.12 | 10:30 | 250215 | 147,7 | 978,75 | 9,38 | 9,3 | 9,30 | 258722,31 | 0,51 | | 5,29 | | 57,98 | | | 4,42 |
| 1.11.12 | 11:00 | 254103 | 146,15 | 978,58 | 10,28 | 9,07 | 9,07 | 262742,50 | 0,5 | | 5,7 | | 61,58 | | | 4,74 |
| 1.11.12 | 11:30 | 255569 | 145,67 | 978,35 | 10,51 | 8,83 | 8,83 | 264258,35 | 0,5 | | 6,25 | | 57,16 | | | 4,23 |
| 1.11.12 | 12:00 | 255781 | 144,7 | 977,96 | 10 | 8,73 | 8,73 | 264477,55 | 0,5 | | 7,84 | | 55,41 | | | 4,21 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.11.12 | 12:30 | 240659 | 144,9 | 977,49 | 9,89 | 9,39 | 9,39 | 248841,41 | 0,48 | | 8,12 | | 57,19 | | | 4,22 |
| 1.11.12 | 13:00 | 236902 | 145,36 | 977,19 | 9,95 | 9,48 | 9,48 | 244956,67 | 0,48 | | 8,21 | | 52,28 | | | 4,06 |
| 1.11.12 | 13:30 | 231208 | 144,63 | 977,06 | 10,7 | 9,51 | 9,51 | 239069,07 | 0,45 | | 8,15 | | 51,93 | | | 5,12 |
| 1.11.12 | 14:00 | 227489 | 143,94 | 976,96 | 11,63 | 9,37 | 9,37 | 235223,63 | 0,43 | | 8,58 | | 52,25 | | | 6,07 |
| 1.11.12 | 14:30 | 234339 | 144,38 | 977,08 | 12,03 | 9,19 | 9,19 | 242306,53 | 0,44 | | 8,66 | | 68,16 | | | 5,06 |
| 1.11.12 | 15:00 | 242410 | 146,82 | 977,08 | 11,99 | 9,33 | 9,33 | 250651,94 | 0,45 | | 8,49 | | 62,76 | | | 4,6 |
| 1.11.12 | 15:30 | 248921 | 148,06 | 977,2 | 11,26 | 9,22 | 9,22 | 257384,31 | 0,5 | | 9,29 | | 59,64 | | | 4,77 |
| 1.11.12 | 16:00 | 242190 | 147,5 | 977,44 | 10,93 | 9,39 | 9,39 | 250424,46 | 0,48 | | 8,02 | | 51,52 | | | 5,01 |
| 1.11.12 | 16:30 | 244086 | 147,87 | 977,75 | 10,55 | 9,4 | 9,40 | 252384,92 | 0,46 | | 7,88 | | 63,68 | | | 4,24 |
| 1.11.12 | 17:00 | 237193 | 146,72 | 978,12 | 9,9 | 9,62 | 9,62 | 245257,56 | 0,44 | | 8,44 | | 45,16 | | | 6,47 |
| 1.11.12 | 17:30 | 237830 | 147,16 | 978,22 | 9,87 | 9,6 | 9,60 | 245916,22 | 0,47 | | 9,28 | | 54,82 | | | 7,19 |
| 1.11.12 | 18:00 | 244368 | 146,9 | 978,59 | 10,18 | 9,21 | 9,21 | 252676,51 | 0,47 | | 10,4 | | 60,98 | | | 5,93 |
| 1.11.12 | 18:30 | 234753 | 146,56 | 978,85 | 9 | 9,64 | 9,64 | 242734,60 | 0,47 | | 8,8 | | 57,49 | | | 4,74 |
| 1.11.12 | 19:00 | 239097 | 145,35 | 979,03 | 9,4 | 9,31 | 9,31 | 247226,30 | 0,47 | | 7,85 | | 59,99 | | | 6,09 |
| 1.11.12 | 19:30 | 242280 | 146,56 | 979,7 | 10,67 | 9,21 | 9,21 | 250517,52 | 0,49 | | 8,52 | | 63,3 | | | 5,2 |
| 1.11.12 | 20:00 | 242323 | 147,36 | 979,85 | 9,72 | 9,47 | 9,47 | 250561,98 | 0,52 | | 9,18 | | 55,35 | | | 4,8 |
| 1.11.12 | 20:30 | 244676 | 146,39 | 979,99 | 10,87 | 9,14 | 9,14 | 252994,98 | 0,51 | | 8,4 | | 59,49 | | | 6,58 |
| 1.11.12 | 21:00 | 251921 | 148,61 | 980,2 | 11,5 | 9,18 | 9,18 | 260486,31 | 0,58 | | 8,73 | | 65,43 | | | 5,83 |
| 1.11.12 | 21:30 | 255352 | 149,75 | 980,78 | 11,61 | 9,07 | 9,07 | 264033,97 | 0,59 | | 8,75 | | 57,02 | | | 5,09 |
| 1.11.12 | 22:00 | 259111 | 149,82 | 981,08 | 12,1 | 8,76 | 8,76 | 267920,77 | 0,59 | | 8,35 | | 62,29 | | | 4,94 |
| 1.11.12 | 22:30 | 261790 | 147,98 | 981,27 | 11,48 | 8,35 | 8,35 | 270690,86 | 0,53 | | 8,72 | | 53,73 | | | 4,77 |
| 1.11.12 | 23:00 | 253048 | 147,34 | 981,43 | 10,98 | 8,78 | 8,78 | 261651,63 | 0,52 | | 8,91 | | 56,17 | | | 4,43 |
| 1.11.12 | 23:30 | 250234 | 147,52 | 981,95 | 11,34 | 9,04 | 9,04 | 258741,96 | 0,53 | | 8,73 | | 59,22 | | | 4,92 |
| 1.11.12 | 24:00 | 253130 | 148,09 | 982,67 | 10,75 | 9,03 | 9,03 | 261736,42 | 0,52 | 0,51 | 8,82 | 7,07 | 56,91 | 57,87 | | 4,86 |
| 2.11.12 | 00:30 | 250454 | 148,21 | 983,1 | 11,3 | 9,02 | 9,02 | 258969,44 | 0,51 | | 8,7 | | 57,95 | | | 4,47 |
| 2.11.12 | 01:00 | 249226 | 148,47 | 983,71 | 11,03 | 9,18 | 9,18 | 257699,68 | 0,49 | | 9,15 | | 54,98 | | | 4,2 |
| 2.11.12 | 01:30 | 250701 | 148,84 | 984,01 | 10,36 | 9,21 | 9,21 | 259224,83 | 0,49 | | 8,12 | | 58,17 | | | 4,36 |
| 2.11.12 | 02:00 | 247176 | 148,72 | 984,21 | 10,22 | 9,33 | 9,33 | 255579,98 | 0,48 | | 8,55 | | 57,43 | | | 4,8 |
| 2.11.12 | 02:30 | 244015 | 148,99 | 984,55 | 10,28 | 9,45 | 9,45 | 252311,51 | 0,48 | | 8,96 | | 55,94 | | | 4,83 |
| 2.11.12 | 03:00 | 245856 | 148,84 | 985,14 | 10,25 | 9,36 | 9,36 | 254215,10 | 0,49 | | 8,28 | | 57,52 | | | 4,53 |
| 2.11.12 | 03:30 | 241520 | 148,72 | 985,57 | 11,58 | 9,32 | 9,32 | 249731,68 | 0,55 | | 9,21 | | 57,26 | | | 4,42 |
| 2.11.12 | 04:00 | 240088 | 148,71 | 986,4 | 12,08 | 9,3 | 9,30 | 248250,99 | 0,56 | | 7,98 | | 56,66 | | | 4,05 |
| 2.11.12 | 04:30 | 241818 | 148,65 | 986,43 | 11,45 | 9,32 | 9,32 | 250039,81 | 0,57 | | 7,6 | | 57,48 | | | 3,77 |
| 2.11.12 | 05:00 | 240298 | 148,5 | 986,48 | 11,57 | 9,31 | 9,31 | 248468,13 | 0,54 | | 8,1 | | 58,33 | | | 3,9 |
| 2.11.12 | 05:30 | 240372 | 148,92 | 986,66 | 10,94 | 9,51 | 9,51 | 248544,65 | 0,52 | | 7,66 | | 57,11 | | | 4,88 |
| 2.11.12 | 06:00 | 243362 | 149,63 | 986,94 | 11,57 | 9,37 | 9,37 | 251636,31 | 0,54 | | 7,8 | | 58,05 | | | 4,96 |
| 2.11.12 | 06:30 | 244674 | 150,2 | 987,13 | 11,89 | 9,31 | 9,31 | 252992,92 | 0,58 | | 8,59 | | 61,83 | | | 4,43 |
| 2.11.12 | 07:00 | 231904 | 149,68 | 987,37 | 12,38 | 9,53 | 9,53 | 239788,74 | 0,53 | | 7,79 | | 46,81 | | | 4,08 |
| 2.11.12 | 07:30 | 238592 | 148,9 | 987,74 | 11,52 | 9,28 | 9,28 | 246704,13 | 0,54 | | 7,82 | | 65,8 | | | 3,21 |
| 2.11.12 | 08:00 | 241318 | 148,91 | 988,16 | 11,77 | 9,23 | 9,23 | 249522,81 | 0,55 | | 8,43 | | 58,73 | | | 3,83 |
| 2.11.12 | 08:30 | 242784 | 149,32 | 988,36 | 12,84 | 9,29 | 9,29 | 251038,66 | 0,58 | | 8,01 | | 60,74 | | | 4,83 |
| 2.11.12 | 09:00 | 244895 | 149,66 | 988,49 | 13,57 | 9,01 | 9,01 | 253221,43 | 0,65 | | 7,9 | | 70,24 | | | 4,55 |
| 2.11.12 | 09:30 | 242017 | 148,02 | 988,81 | 12,24 | 9,11 | 9,11 | 250245,58 | 0,76 | | 8,67 | | 67,14 | | | 4,52 |
| 2.11.12 | 10:00 | 228487 | 144,71 | 989,27 | 10,93 | 9,51 | 9,51 | 236255,56 | 0,63 | | 9,2 | | 45,11 | | | 5,04 |
| 2.11.12 | 10:30 | 225000 | 141,9 | 989,9 | 11,61 | 9,46 | 9,46 | 232650,00 | 0,59 | | 9,44 | | 51,51 | | | 5,42 |
| 2.11.12 | 11:00 | 228965 | 140,24 | 990 | 11,39 | 9,49 | 9,49 | 236749,81 | 0,62 | | 8,23 | | 59,38 | | | 5,77 |
| 2.11.12 | 11:30 | 222828 | 136,37 | 990,4 | 12,52 | 9,37 | 9,37 | 230404,15 | 0,53 | | 8,03 | | 53 | | | 5,57 |
| 2.11.12 | 12:00 | 224373 | 136,08 | 990,55 | 11,91 | 9,55 | 9,55 | 232001,68 | 0,56 | | 8,83 | | 63,02 | | | 5,7 |
| 2.11.12 | 12:30 | 230763 | 138,48 | 990,65 | 11,93 | 9,41 | 9,41 | 238608,94 | 0,54 | | 8,62 | | 54,05 | | | 6,45 |
| 2.11.12 | 13:00 | 228362 | 142,69 | 990,67 | 12,21 | 9,39 | 9,39 | 236126,31 | 0,59 | | 8,7 | | 60,75 | | | 4,91 |
| 2.11.12 | 13:30 | 231393 | 144,81 | 990,81 | 11,56 | 9,54 | 9,54 | 239260,36 | 0,59 | | 8,49 | | 58,17 | | | 5,44 |
| 2.11.12 | 14:00 | 233362 | 144,1 | 991,09 | 10,93 | 9,32 | 9,32 | 241296,31 | 0,54 | | 8,13 | | 53,25 | | | 5,69 |
| 2.11.12 | 14:30 | 231353 | 145,07 | 991,17 | 12,25 | 9,45 | 9,45 | 239219,00 | 0,56 | | 8,77 | | 61,78 | | | 6,11 |
| 2.11.12 | 15:00 | 237875 | 144,86 | 991,26 | 12,01 | 9,25 | 9,25 | 245962,75 | 0,56 | | 9,55 | | 61,13 | | | 6,56 |
| 2.11.12 | 15:30 | 234112 | 145,7 | 991,3 | 11,5 | 9,53 | 9,53 | 242071,81 | 0,63 | | 9,23 | | 58,85 | | | 5,6 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.11.12 | 16:00 | 235668 | 145,61 | 991,21 | 12,78 | 9,31 | 9,31 | 243680,71 | 0,61 | | 10,64 | | 57,63 | | 5,87 |
| 2.11.12 | 16:30 | 242485 | 146,6 | 991,2 | 11,58 | 9,42 | 9,42 | 250729,49 | 0,63 | | 9,76 | | 62,39 | | 5,22 |
| 2.11.12 | 17:00 | 243998 | 146,43 | 991 | 11,53 | 9,3 | 9,30 | 252293,93 | 0,63 | | 9,75 | | 57,22 | | 5,41 |
| 2.11.12 | 17:30 | 248097 | 146,93 | 990,79 | 11,07 | 9,24 | 9,24 | 256532,30 | 0,62 | | 9,33 | | 56,42 | | 5,09 |
| 2.11.12 | 18:00 | 241370 | 146,14 | 990,81 | 10,55 | 9,42 | 9,42 | 249576,58 | 0,57 | | 9,31 | | 51,34 | | 6 |
| 2.11.12 | 18:30 | 244346 | 146,12 | 990,77 | 11,57 | 9,17 | 9,17 | 252653,76 | 0,57 | | 9,83 | | 60,06 | | 5,21 |
| 2.11.12 | 19:00 | 245997 | 146,64 | 990,82 | 11,02 | 9,34 | 9,34 | 254360,90 | 0,6 | | 8,79 | | 56,32 | | 5,49 |
| 2.11.12 | 19:30 | 248587 | 147,22 | 990,82 | 11,56 | 9,12 | 9,12 | 257038,96 | 0,55 | | 9,05 | | 56,8 | | 5,18 |
| 2.11.12 | 20:00 | 247579 | 146,7 | 991 | 11,45 | 9,18 | 9,18 | 255996,69 | 1,36 | | 6,28 | | 59,17 | | 5,01 |
| 2.11.12 | 20:30 | 252706 | 147,44 | 991,03 | 11,86 | 8,98 | 8,98 | 261298,00 | 0,6 | | 6,58 | | 58,8 | | 4,93 |
| 2.11.12 | 21:00 | 244617 | 147,44 | 991,49 | 12,19 | 9,3 | 9,30 | 252933,98 | 0,55 | | 10,83 | | 54,36 | | 5,62 |
| 2.11.12 | 21:30 | 248324 | 148,26 | 991,86 | 12,5 | 9,13 | 9,13 | 256767,02 | 0,58 | | 9,82 | | 57,62 | | 5,1 |
| 2.11.12 | 22:00 | 245487 | 148,15 | 991,94 | 11,74 | 9,36 | 9,36 | 253833,56 | 0,56 | | 9,42 | | 55,81 | | 5,56 |
| 2.11.12 | 22:30 | 251329 | 148,47 | 992,26 | 12,57 | 8,98 | 8,98 | 259874,19 | 0,58 | | 10,22 | | 62,21 | | 5,25 |
| 2.11.12 | 23:00 | 248206 | 148,1 | 992,6 | 12,36 | 9,08 | 9,08 | 256645,00 | 0,61 | | 9,98 | | 54,83 | | 5,35 |
| 2.11.12 | 23:30 | 247717 | 148,3 | 992,83 | 12,01 | 9,1 | 9,10 | 256139,38 | 0,54 | | 10,45 | | 56,08 | | 5,15 |
| 2.11.12 | 24:00 | 245149 | 147,78 | 993,2 | 11,53 | 9,2 | 9,20 | 253484,07 | 0,52 | 0,58 | 10,01 | 8,80 | 55,88 | 57,73 | 5,17 |
| 3.11.12 | 00:30 | 242080 | 148,32 | 993,56 | 10,91 | 9,51 | 9,51 | 250310,72 | 0,51 | | 10,28 | | 56 | | 5,35 |
| 3.11.12 | 01:00 | 247475 | 148,53 | 993,85 | 11,4 | 9,29 | 9,29 | 255889,15 | 1,23 | | 10,57 | | 59,97 | | 5,04 |
| 3.11.12 | 01:30 | 247736 | 149,13 | 994,11 | 11,31 | 9,32 | 9,32 | 256159,02 | 0,56 | | 10,86 | | 59,25 | | 5,94 |
| 3.11.12 | 02:00 | 247761 | 149,31 | 994,41 | 11,26 | 9,39 | 9,39 | 256184,87 | 0,55 | | 10 | | 59,49 | | 4,85 |
| 3.11.12 | 02:30 | 236402 | 149,07 | 994,49 | 11,52 | 9,52 | 9,52 | 244439,67 | 0,5 | | 10,28 | | 49,06 | | 5,41 |
| 3.11.12 | 03:00 | 233990 | 147,63 | 994,45 | 12,11 | 9,5 | 9,50 | 241945,66 | 0,5 | | 9,79 | | 59,1 | | 5,33 |
| 3.11.12 | 03:30 | 238715 | 147,01 | 994,46 | 11,78 | 9,28 | 9,28 | 246831,31 | 0,5 | | 8,2 | | 56,98 | | 4,84 |
| 3.11.12 | 04:00 | 246398 | 146,21 | 994,42 | 11,76 | 9,06 | 9,06 | 254775,53 | 0,53 | | 9,98 | | 62,13 | | 4,86 |
| 3.11.12 | 04:30 | 243751 | 144,94 | 994,35 | 11,41 | 9,34 | 9,34 | 252038,53 | 0,54 | | 8,75 | | 59,44 | | 5,58 |
| 3.11.12 | 05:00 | 244581 | 145,62 | 994,52 | 13,58 | 9,13 | 9,13 | 252896,75 | 0,57 | | 8,45 | | 54,71 | | 6,25 |
| 3.11.12 | 05:30 | 236905 | 145,05 | 994,67 | 12,57 | 9,47 | 9,47 | 244959,77 | 0,52 | | 7,51 | | 58,14 | | 5,26 |
| 3.11.12 | 06:00 | 240555 | 144,52 | 994,77 | 11,54 | 9,41 | 9,41 | 248733,87 | 0,51 | | 10,39 | | 56,48 | | 5,09 |
| 3.11.12 | 06:30 | 244517 | 144,88 | 994,7 | 11,02 | 9,37 | 9,37 | 252830,58 | 0,52 | | 10,68 | | 60,42 | | 6,12 |
| 3.11.12 | 07:00 | 249492 | 145,83 | 994,73 | 11,15 | 9,17 | 9,17 | 257974,73 | 0,55 | | 11,06 | | 59,55 | | 5,53 |
| 3.11.12 | 07:30 | 243832 | 145,92 | 994,73 | 11,08 | 9,35 | 9,35 | 252122,29 | 0,51 | | 13,11 | | 52,11 | | 5,57 |
| 3.11.12 | 08:00 | 233227 | 146,69 | 994,56 | 12,68 | 9,61 | 9,61 | 241156,72 | 0,53 | | 14,58 | | 60,44 | | 6,02 |
| 3.11.12 | 08:30 | 230098 | 144,39 | 994,76 | 11,46 | 9,65 | 9,65 | 237921,33 | 0,51 | | 10,85 | | 47,49 | | 6,52 |
| 3.11.12 | 09:00 | 217843 | 142,88 | 994,92 | 10,97 | 9,65 | 9,65 | 225249,66 | 0,49 | | 7,57 | | 49,52 | | 5,61 |
| 3.11.12 | 09:30 | 223839 | 141,72 | 994,88 | 11,2 | 9,41 | 9,41 | 231449,53 | 0,48 | | 7,62 | | 65,65 | | 5,53 |
| 3.11.12 | 10:00 | 225434 | 142,39 | 994,68 | 10,81 | 9,46 | 9,46 | 233098,76 | 0,47 | | 10,29 | | 59,39 | | 4,87 |
| 3.11.12 | 10:30 | 223679 | 142,8 | 994,81 | 11,17 | 9,61 | 9,61 | 231284,09 | 0,46 | | 9,38 | | 55,13 | | 6,1 |
| 3.11.12 | 11:00 | 232514 | 142,68 | 994,78 | 11,97 | 8,97 | 8,97 | 240419,48 | 0,48 | | 11,92 | | 66,69 | | 4,37 |
| 3.11.12 | 11:30 | 216082 | 142,18 | 994,66 | 10,42 | 9,7 | 9,70 | 223428,79 | 0,46 | | 14,88 | | 46,23 | | 4,33 |
| 3.11.12 | 12:00 | 231160 | 141,66 | 994,34 | 11,24 | 9,13 | 9,13 | 239019,44 | 0,45 | | 8,37 | | 67,24 | | 4,99 |
| 3.11.12 | 12:30 | 218003 | 141,51 | 993,93 | 10,44 | 9,57 | 9,57 | 225415,10 | 0,43 | | 8,09 | | 50,2 | | 4,27 |
| 3.11.12 | 13:00 | 235877 | 142,06 | 993,8 | 10,67 | 9,08 | 9,08 | 243896,82 | 0,46 | | 10,02 | | 66,59 | | 4,86 |
| 3.11.12 | 13:30 | 246743 | 145,5 | 993,61 | 11,26 | 9,23 | 9,23 | 255132,26 | 0,49 | | 8,57 | | 64,03 | | 6,6 |
| 3.11.12 | 14:00 | 247135 | 146,14 | 993,33 | 11,13 | 9,3 | 9,30 | 255537,59 | 0,52 | | 7,25 | | 57,97 | | 6,76 |
| 3.11.12 | 14:30 | 242342 | 145,78 | 993,15 | 11,55 | 9,27 | 9,27 | 250581,63 | 0,52 | | 6,49 | | 57,26 | | 6,86 |
| 3.11.12 | 15:00 | 210299 | 140,8 | 992,73 | 12,48 | 9,44 | 9,44 | 217449,17 | 0,47 | | 6,43 | | 42,63 | | 5,05 |
| 3.11.12 | 15:30 | 210559 | 139,96 | 992,45 | 13,13 | 9,46 | 9,46 | 217718,01 | 0,49 | | 18,14 | | 61,57 | | 5,13 |
| 3.11.12 | 16:00 | 212197 | 139,54 | 992,51 | 13,67 | 9,31 | 9,31 | 219411,70 | 0,48 | | 5,77 | | 57,27 | | 5,74 |
| 3.11.12 | 16:30 | 226479 | 143,23 | 992,74 | 13,47 | 9,51 | 9,51 | 234179,29 | 0,52 | | 5,35 | | 60,78 | | 6,54 |
| 3.11.12 | 17:00 | 229899 | 144,62 | 993,18 | 13,51 | 9,35 | 9,35 | 237715,57 | 0,53 | | 3,78 | | 55,15 | | 6,59 |
| 3.11.12 | 17:30 | 231748 | 143,75 | 993,51 | 13,19 | 9,29 | 9,29 | 239627,43 | 0,5 | | 3,75 | | 58,85 | | 6,12 |
| 3.11.12 | 18:00 | 234407 | 144,43 | 993,84 | 12,31 | 9,42 | 9,42 | 242376,84 | 0,49 | | 5,45 | | 60,78 | | 5,28 |
| 3.11.12 | 18:30 | 233816 | 144,55 | 994,28 | 11,67 | 9,49 | 9,49 | 241765,74 | 0,48 | | 5,49 | | 52,97 | | 6,74 |
| 3.11.12 | 19:00 | 239422 | 145,65 | 994,69 | 13,25 | 9,26 | 9,26 | 247562,35 | 0,51 | | 5,65 | | 67,36 | | 5,19 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.11.12 | 19:30 | 234802 | 145,43 | 994,63 | 11,83 | 9,54 | 9,54 | 242785,27 | 0,49 | | 5,3 | | 50,97 | | | 5,45 |
| 3.11.12 | 20:00 | 240909 | 146,07 | 995,15 | 11,43 | 9,44 | 9,44 | 249099,91 | 0,51 | | 4,39 | | 63,58 | | | 5,19 |
| 3.11.12 | 20:30 | 239499 | 146,88 | 995,49 | 11,5 | 9,51 | 9,51 | 247641,97 | 0,5 | | 3,39 | | 55,15 | | | 5,26 |
| 3.11.12 | 21:00 | 244893 | 146,88 | 996,02 | 11,4 | 9,34 | 9,34 | 253219,36 | 0,49 | | 4,36 | | 59,9 | | | 5,42 |
| 3.11.12 | 21:30 | 244482 | 147,68 | 996,35 | 10,97 | 9,43 | 9,43 | 252794,39 | 0,5 | | 8,05 | | 58,63 | | | 5,18 |
| 3.11.12 | 22:00 | 245445 | 147,76 | 996,86 | 10,22 | 9,42 | 9,42 | 253790,13 | 0,48 | | 7,21 | | 54,79 | | | 5,36 |
| 3.11.12 | 22:30 | 246688 | 148,13 | 997,37 | 9,96 | 9,38 | 9,38 | 255075,39 | 0,47 | | 7,69 | | 58,86 | | | 5,83 |
| 3.11.12 | 23:00 | 245702 | 148,25 | 997,66 | 10,1 | 9,44 | 9,44 | 254055,87 | 0,49 | | 7,75 | | 58,62 | | | 5,59 |
| 3.11.12 | 23:30 | 234188 | 147,57 | 998,02 | 10,45 | 9,67 | 9,67 | 242150,39 | 0,45 | | 7,75 | | 50,7 | | | 5,14 |
| 3.11.12 | 24:00 | 233108 | 146,12 | 998,21 | 10,77 | 9,36 | 9,36 | 241033,67 | 0,44 | 0,51 | 8,45 | 8,54 | 58,1 | 57,57 | | 5,32 |
| 4.11.12 | 00:30 | 234841 | 144,92 | 998,42 | 10,87 | 9,47 | 9,47 | 242825,59 | 0,45 | | 8,01 | | 59,37 | | | 5,9 |
| 4.11.12 | 01:00 | 237136 | 143,48 | 998,61 | 10,5 | 9,37 | 9,37 | 245198,62 | 0,46 | | 9,57 | | 61,27 | | | 5,45 |
| 4.11.12 | 01:30 | 233295 | 143,01 | 998,98 | 10,63 | 9,6 | 9,60 | 241227,03 | 0,45 | | 9,08 | | 52,7 | | | 5,52 |
| 4.11.12 | 02:00 | 235375 | 142,44 | 999,13 | 10,95 | 9,31 | 9,31 | 243377,75 | 0,43 | | 9,65 | | 58,47 | | | 5,44 |
| 4.11.12 | 02:30 | 239774 | 143,49 | 999,44 | 11,01 | 9,27 | 9,27 | 247926,32 | 0,46 | | 9,33 | | 58,13 | | | 5,06 |
| 4.11.12 | 03:00 | 235034 | 143,88 | 999,32 | 11,36 | 9,39 | 9,39 | 243025,16 | 0,46 | | 10,28 | | 59,94 | | | 4,76 |
| 4.11.12 | 03:30 | 243375 | 145,31 | 999,03 | 11,22 | 9,29 | 9,29 | 251649,75 | 0,49 | | 10,1 | | 61,49 | | | 5,49 |
| 4.11.12 | 04:00 | 251047 | 146,08 | 998,98 | 11,45 | 9,03 | 9,03 | 259582,60 | 0,52 | | 10,32 | | 61,91 | | | 5,38 |
| 4.11.12 | 04:30 | 246843 | 145,95 | 999,07 | 10,98 | 9,08 | 9,08 | 255235,66 | 0,49 | | 9,65 | | 55,02 | | | 4,82 |
| 4.11.12 | 05:00 | 235946 | 144,99 | 999,01 | 10,38 | 9,5 | 9,50 | 243968,16 | 0,46 | | 10,31 | | 48 | | | 5,39 |
| 4.11.12 | 05:30 | 239534 | 144,92 | 998,94 | 10,43 | 9,42 | 9,42 | 247678,16 | 0,47 | | 9,5 | | 62,12 | | | 6 |
| 4.11.12 | 06:00 | 243594 | 145,6 | 999,08 | 11 | 9,28 | 9,28 | 251876,20 | 0,5 | | 9,7 | | 65,03 | | | 5,29 |
| 4.11.12 | 06:30 | 245454 | 146,82 | 999,12 | 10,42 | 9,4 | 9,40 | 253799,44 | 0,51 | | 9,64 | | 54,41 | | | 5,78 |
| 4.11.12 | 07:00 | 247942 | 146,8 | 998,98 | 10,31 | 9,34 | 9,34 | 256372,03 | 0,53 | | 9,4 | | 59,48 | | | 5,44 |
| 4.11.12 | 07:30 | 246041 | 146,72 | 998,84 | 10,39 | 9,37 | 9,37 | 254406,39 | 0,5 | | 9,71 | | 56,95 | | | 5,72 |
| 4.11.12 | 08:00 | 246543 | 146,84 | 999,06 | 10,01 | 9,33 | 9,33 | 254925,46 | 0,5 | | 9,84 | | 58,18 | | | 5,46 |
| 4.11.12 | 08:30 | 245612 | 146,38 | 999,12 | 9,37 | 9,39 | 9,39 | 253962,81 | 0,51 | | 9,86 | | 56,22 | | | 6,01 |
| 4.11.12 | 09:00 | 244488 | 145,87 | 999,22 | 9,45 | 9,38 | 9,38 | 252800,59 | 0,5 | | 9,64 | | 58,2 | | | 5,98 |
| 4.11.12 | 09:30 | 243939 | 146,38 | 999,14 | 9,95 | 9,41 | 9,41 | 252232,93 | 0,51 | | 9,61 | | 58,39 | | | 5,51 |
| 4.11.12 | 10:00 | 243375 | 146,89 | 999,03 | 10,09 | 9,44 | 9,44 | 251649,75 | 0,52 | | 9,86 | | 56,88 | | | 5,54 |
| 4.11.12 | 10:30 | 242915 | 146,95 | 998,67 | 10,53 | 9,4 | 9,40 | 251174,11 | 0,46 | | 10,34 | | 55,98 | | | 5,68 |
| 4.11.12 | 11:00 | 240927 | 146,39 | 998,1 | 10,33 | 9,43 | 9,43 | 249118,52 | 0,42 | | 9,98 | | 58,79 | | | 5,84 |
| 4.11.12 | 11:30 | 242704 | 147,07 | 997,79 | 10,74 | 9,46 | 9,46 | 250955,94 | 0,41 | | 10 | | 58,18 | | | 5,65 |
| 4.11.12 | 12:00 | 241009 | 147,49 | 997,41 | 11,33 | 9,46 | 9,46 | 249203,31 | 0,44 | | 10,61 | | 57,85 | | | 5,55 |
| 4.11.12 | 12:30 | 239406 | 147,36 | 997,1 | 11,55 | 9,48 | 9,48 | 247545,80 | 0,45 | | 8,27 | | 57,45 | | | 6,67 |
| 4.11.12 | 13:00 | 242484 | 147,8 | 996,68 | 11,42 | 9,46 | 9,46 | 250728,46 | 0,46 | | 9,77 | | 59,16 | | | 5,44 |
| 4.11.12 | 13:30 | 242279 | 147,67 | 995,91 | 11,54 | 9,38 | 9,38 | 250516,49 | 0,46 | | 11,06 | | 58,07 | | | 5,3 |
| 4.11.12 | 14:00 | 241465 | 147,34 | 995,39 | 10,59 | 9,51 | 9,51 | 249674,81 | 0,42 | | 9,87 | | 56,36 | | | 5,32 |
| 4.11.12 | 14:30 | 243186 | 147,75 | 994,91 | 11,05 | 9,48 | 9,48 | 251454,32 | 0,42 | | 9,26 | | 59,36 | | | 5,61 |
| 4.11.12 | 15:00 | 242640 | 148,15 | 994,18 | 10,89 | 9,46 | 9,46 | 250889,76 | 0,42 | | 12,4 | | 54,7 | | | 5,41 |
| 4.11.12 | 15:30 | 237697 | 146,49 | 993,59 | 10,96 | 9,36 | 9,36 | 245778,70 | 0,4 | | 7,92 | | 58,49 | | | 4,85 |
| 4.11.12 | 16:00 | 233474 | 146,68 | 993,04 | 11,03 | 9,59 | 9,59 | 241412,12 | 0,41 | | 6,65 | | 49,98 | | | 4,96 |
| 4.11.12 | 16:30 | 231294 | 145,19 | 992,69 | 10,57 | 9,49 | 9,49 | 239158,00 | 0,4 | | 9,89 | | 58,92 | | | 5,08 |
| 4.11.12 | 17:00 | 225296 | 143,13 | 992,62 | 10,33 | 9,65 | 9,65 | 232956,06 | 0,39 | | 8,84 | | 49,5 | | | 5,75 |
| 4.11.12 | 17:30 | 223978 | 140,86 | 992,13 | 10,75 | 9,48 | 9,48 | 231593,25 | 0,4 | | 8,33 | | 55,2 | | | 5,62 |
| 4.11.12 | 18:00 | 220453 | 139,62 | 991,65 | 11,44 | 9,44 | 9,44 | 227948,40 | 0,42 | | 8,01 | | 53,86 | | | 5,23 |
| 4.11.12 | 18:30 | 222950 | 141,09 | 991,35 | 12,55 | 9,33 | 9,33 | 230530,30 | 0,44 | | 7,21 | | 67,2 | | | 6,06 |
| 4.11.12 | 19:00 | 236005 | 143,6 | 991,38 | 12,08 | 9,33 | 9,33 | 244029,17 | 0,47 | | 9 | | 66,65 | | | 5,33 |
| 4.11.12 | 19:30 | 237034 | 144,37 | 991 | 10,83 | 9,42 | 9,42 | 245093,16 | 0,46 | | 7,85 | | 57,61 | | | 5,1 |
| 4.11.12 | 20:00 | 240002 | 145,54 | 990,77 | 11,08 | 9,53 | 9,53 | 248162,07 | 0,47 | | 9 | | 59,85 | | | 5,77 |
| 4.11.12 | 20:30 | 242467 | 146,06 | 990,82 | 10,92 | 9,44 | 9,44 | 250710,88 | 0,46 | | 7,46 | | 54,53 | | | 5,66 |
| 4.11.12 | 21:00 | 239179 | 145,71 | 991,04 | 10,5 | 9,5 | 9,50 | 247311,09 | 0,45 | | 6,81 | | 59,74 | | | 5,67 |
| 4.11.12 | 21:30 | 240626 | 146,12 | 991,16 | 10,79 | 9,55 | 9,55 | 248807,28 | 0,48 | | 6,21 | | 61,55 | | | 6,22 |
| 4.11.12 | 22:00 | 247548 | 146,79 | 991,27 | 10,77 | 9,38 | 9,38 | 255964,63 | 0,49 | | 6,99 | | 58,52 | | | 5,89 |
| 4.11.12 | 22:30 | 244791 | 146,97 | 991,49 | 10,48 | 9,45 | 9,45 | 253113,89 | 0,48 | | 5,92 | | 57,1 | | | 5,47 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.11.12 | 23:00 | 243663 | 147 | 991,62 | 10,5 | 9,59 | 9,59 | 251947,54 | 0,49 | | 5,09 | | 56,35 | | | 6,01 |
| 4.11.12 | 23:30 | 242304 | 146,61 | 991,78 | 10,54 | 9,49 | 9,49 | 250542,34 | 0,46 | | 4,67 | | 55,69 | | | 5,87 |
| 4.11.12 | 24:00 | 246710 | 146,82 | 992,07 | 10,71 | 9,41 | 9,41 | 255098,14 | 0,49 | 0,46 | 4,47 | 8,85 | 63,95 | 57,97 | | 5,92 |
| 5.11.12 | 00:30 | 244536 | 147,43 | 992,09 | 10,98 | 9,5 | 9,50 | 252850,22 | 0,5 | | 3,69 | | 56,43 | | | 5,08 |
| 5.11.12 | 01:00 | 249326 | 147,43 | 992,24 | 11 | 9,23 | 9,23 | 257803,08 | 0,48 | | 6,47 | | 57,14 | | | 4,66 |
| 5.11.12 | 01:30 | 245077 | 147,45 | 992,58 | 10,68 | 9,44 | 9,44 | 253409,62 | 0,46 | | 6,33 | | 57,32 | | | 4,5 |
| 5.11.12 | 02:00 | 247644 | 147,86 | 992,65 | 10,59 | 9,37 | 9,37 | 256063,90 | 0,42 | | 6,99 | | 58,65 | | | 4,75 |
| 5.11.12 | 02:30 | 246495 | 147,98 | 992,88 | 10,37 | 9,44 | 9,44 | 254875,83 | 0,41 | | 6,83 | | 58,52 | | | 5,64 |
| 5.11.12 | 03:00 | 248485 | 148,32 | 992,95 | 10,53 | 9,31 | 9,31 | 256933,49 | 0,42 | | 8,44 | | 56,42 | | | 5,26 |
| 5.11.12 | 03:30 | 250493 | 148,53 | 993,17 | 10,91 | 9,29 | 9,29 | 259009,76 | 0,43 | | 7,51 | | 58,72 | | | 5,78 |
| 5.11.12 | 04:00 | 253577 | 149,05 | 993,2 | 11,27 | 9,16 | 9,16 | 262198,62 | 0,47 | | 8,13 | | 61,06 | | | 5,18 |
| 5.11.12 | 04:30 | 251746 | 150,49 | 993,31 | 12,63 | 9,21 | 9,21 | 260305,36 | 0,59 | | 8,94 | | 53,89 | | | 4,91 |
| 5.11.12 | 05:00 | 252363 | 149,44 | 993,6 | 12,43 | 8,97 | 8,97 | 260943,34 | 0,51 | | 8,26 | | 61,6 | | | 4,82 |
| 5.11.12 | 05:30 | 249765 | 147,83 | 993,83 | 12,17 | 9,01 | 9,01 | 258257,01 | 0,49 | | 9,64 | | 56,21 | | | 4,59 |
| 5.11.12 | 06:00 | 246018 | 147,12 | 994,25 | 11,86 | 9,27 | 9,27 | 254382,61 | 0,49 | | 9,89 | | 56,39 | | | 4,27 |
| 5.11.12 | 06:30 | 243176 | 146,29 | 994,64 | 11,22 | 9,41 | 9,41 | 251443,98 | 0,47 | | 7,23 | | 52,93 | | | 4,43 |
| 5.11.12 | 07:00 | 242085 | 145,88 | 995,04 | 11,56 | 9,47 | 9,47 | 250315,89 | 0,48 | | 7,1 | | 59,32 | | | 4,86 |
| 5.11.12 | 07:30 | 244115 | 145,66 | 995,45 | 12,39 | 9,18 | 9,18 | 252414,91 | 0,47 | | 7,31 | | 58,36 | | | 4,88 |
| 5.11.12 | 08:00 | 239153 | 145,6 | 995,75 | 12,35 | 9,36 | 9,36 | 247284,20 | 0,48 | | 6,97 | | 60,96 | | | 4,38 |
| 5.11.12 | 08:30 | 236273 | 145,42 | 996,36 | 11,65 | 9,5 | 9,50 | 244306,28 | 0,47 | | 6,48 | | 51,93 | | | 4,32 |
| 5.11.12 | 09:00 | 238329 | 145,05 | 996,81 | 11,7 | 9,34 | 9,34 | 246432,19 | 0,46 | | 7,48 | | 60,13 | | | 4,16 |
| 5.11.12 | 09:30 | 235540 | 145,75 | 997,39 | 10,8 | 9,64 | 9,64 | 243548,36 | 0,45 | | 7,94 | | 53,6 | | | 4,81 |
| 5.11.12 | 10:00 | 237872 | 145,67 | 997,75 | 11,77 | 9,39 | 9,39 | 245959,65 | 0,46 | | 9,22 | | 58,09 | | | 4,82 |
| 5.11.12 | 10:30 | 238268 | 145,55 | 998,06 | 11,38 | 9,42 | 9,42 | 246369,11 | 0,43 | | 7,3 | | 57,8 | | | 4,43 |
| 5.11.12 | 11:00 | 237972 | 145,67 | 998,57 | 11,12 | 9,3 | 9,30 | 246063,05 | 0,39 | | 6,47 | | 55,25 | | | 5,09 |
| 5.11.12 | 11:30 | 238580 | 145,87 | 998,94 | 11,04 | 9,46 | 9,46 | 246691,72 | 0,39 | | 7,11 | | 62,01 | | | 4,85 |
| 5.11.12 | 12:00 | 242077 | 145,99 | 999,4 | 11,14 | 9,29 | 9,29 | 250307,62 | 0,36 | | 6,98 | | 56,35 | | | 4,73 |
| 5.11.12 | 12:30 | 245036 | 146,93 | 999,79 | 11,89 | 9,28 | 9,28 | 253367,22 | 0,35 | | 7,24 | | 63,69 | | | 4,66 |
| 5.11.12 | 13:00 | 246524 | 147,29 | 1000 | 11,99 | 9,22 | 9,22 | 254905,82 | 0,34 | | 6,34 | | 58,92 | | | 4,71 |
| 5.11.12 | 13:30 | 243761 | 147,49 | 1000,36 | 11,33 | 9,38 | 9,38 | 252048,87 | 0,35 | | 6,23 | | 52,58 | | | 4,75 |
| 5.11.12 | 14:00 | 243186 | 147,71 | 1000,68 | 12,19 | 9,25 | 9,25 | 251454,32 | 0,35 | | 7,44 | | 56,63 | | | 4,29 |
| 5.11.12 | 14:30 | 238614 | 146,81 | 1000,79 | 12,67 | 9,3 | 9,30 | 246726,88 | 0,34 | | 7,65 | | 57,55 | | | 4,33 |
| 5.11.12 | 15:00 | 239571 | 146,58 | 1000,93 | 11,49 | 9,37 | 9,37 | 247716,41 | 0,33 | | 3,66 | | 60,47 | | | 5,28 |
| 5.11.12 | 15:30 | 238500 | 146,46 | 1001,4 | 12,22 | 9,35 | 9,35 | 246609,00 | 0,35 | | 3,8 | | 59,03 | | | 4,42 |
| 5.11.12 | 16:00 | 238050 | 147,03 | 1001,77 | 11,52 | 9,45 | 9,45 | 246143,70 | 0,34 | | 5,51 | | 51,72 | | | 4,58 |
| 5.11.12 | 16:30 | 234852 | 146,12 | 1002,01 | 10,54 | 9,49 | 9,49 | 242836,97 | 0,34 | | 8,14 | | 56,39 | | | 5,17 |
| 5.11.12 | 17:00 | 223906 | 144,93 | 1002,21 | 10,66 | 9,73 | 9,73 | 231518,80 | 0,37 | | 9,38 | | 49 | | | 5,15 |
| 5.11.12 | 17:30 | 224390 | 143,31 | 1002,5 | 11,18 | 9,39 | 9,39 | 232019,26 | 0,38 | | 6,18 | | 57,15 | | | 4,98 |
| 5.11.12 | 18:00 | 232207 | 143,45 | 1002,87 | 10,6 | 9,38 | 9,38 | 240102,04 | 0,42 | | 6,58 | | 63,42 | | | 4,94 |
| 5.11.12 | 18:30 | 231036 | 144,47 | 1003,45 | 10,94 | 9,43 | 9,43 | 238891,22 | 0,44 | | 6,38 | | 52,19 | | | 5,5 |
| 5.11.12 | 19:00 | 232746 | 144,03 | 1004,05 | 11,25 | 9,2 | 9,20 | 240659,36 | 0,4 | | 6,63 | | 61,68 | | | 5,24 |
| 5.11.12 | 19:30 | 236159 | 144,16 | 1004,39 | 10,52 | 9,25 | 9,25 | 244188,41 | 0,39 | | 7,93 | | 63 | | | 4,83 |
| 5.11.12 | 20:00 | 228626 | 144,51 | 1004,76 | 10,57 | 9,53 | 9,53 | 236399,28 | 0,42 | | 7,93 | | 50,93 | | | 5,12 |
| 5.11.12 | 20:30 | 228007 | 144,1 | 1004,99 | 11,22 | 9,42 | 9,42 | 235759,24 | 0,43 | | 7,42 | | 60,03 | | | 5,27 |
| 5.11.12 | 21:00 | 237060 | 144,87 | 1005,38 | 11,51 | 9,25 | 9,25 | 245120,04 | 0,44 | | 6,37 | | 60,38 | | | 5,81 |
| 5.11.12 | 21:30 | 236705 | 146,58 | 1005,72 | 11,62 | 9,36 | 9,36 | 244752,97 | 0,45 | | 7,25 | | 58,8 | | | 5,03 |
| 5.11.12 | 22:00 | 241730 | 147,26 | 1006,26 | 11,54 | 9,25 | 9,25 | 249948,82 | 0,46 | | 8,33 | | 60,67 | | | 4,75 |
| 5.11.12 | 22:30 | 239186 | 147,59 | 1006,95 | 11,57 | 9,3 | 9,30 | 247318,32 | 0,47 | | 11,54 | | 54,08 | | | 4,32 |
| 5.11.12 | 23:00 | 228044 | 146,13 | 1007,03 | 12,42 | 9,37 | 9,37 | 235797,50 | 0,45 | | 10,71 | | 56,32 | | | 5,32 |
| 5.11.12 | 23:30 | 227401 | 146,14 | 1007,35 | 12,92 | 9,48 | 9,48 | 235132,63 | 0,46 | | 8,52 | | 58,82 | | | 4,89 |
| 5.11.12 | 24:00 | 229572 | 146,6 | 1007,77 | 13,91 | 9,3 | 9,30 | 237377,45 | 0,47 | 0,43 | 8,45 | 7,38 | 57,83 | 57,51 | | 4,56 |
| 6.11.12 | 00:30 | 230461 | 147,04 | 1008,13 | 13,52 | 9,38 | 9,38 | 238296,67 | 0,46 | | 7,16 | | 56,56 | | | 5,4 |
| 6.11.12 | 01:00 | 222729 | 146,19 | 1008,41 | 13,74 | 9,53 | 9,53 | 230301,79 | 0,46 | | 5,17 | | 56,79 | | | 5,41 |
| 6.11.12 | 01:30 | 221789 | 146,27 | 1008,87 | 14,21 | 9,51 | 9,51 | 229329,83 | 0,47 | | 4,47 | | 53,98 | | | 5,83 |
| 6.11.12 | 02:00 | 215138 | 144,58 | 1009,42 | 14,05 | 9,53 | 9,53 | 222452,69 | 0,44 | | 3,94 | | 53,7 | | | 5,81 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.11.12 | 02:30 | 222418 | 143,01 | 1009,75 | 13,44 | 9,26 | 9,26 | 229980,21 | 0,45 | | 4,9 | | 65,08 | | 5,09 |
| 6.11.12 | 03:00 | 232439 | 142,58 | 1010,09 | 14,71 | 8,83 | 8,83 | 240341,93 | 0,47 | | 6,29 | | 71,37 | | 4,56 |
| 6.11.12 | 03:30 | 233782 | 143,68 | 1010,57 | 12,77 | 9,4 | 9,40 | 241730,59 | 0,49 | | 6,74 | | 57,06 | | 4,67 |
| 6.11.12 | 04:00 | 241432 | 144,96 | 1010,98 | 12,95 | 9,22 | 9,22 | 249640,69 | 0,51 | | 7,41 | | 59,36 | | 5,15 |
| 6.11.12 | 04:30 | 234351 | 146,18 | 1011,2 | 13,24 | 9,54 | 9,54 | 242318,93 | 0,49 | | 8,95 | | 55,11 | | 5,81 |
| 6.11.12 | 05:00 | 235677 | 146,1 | 1011,26 | 12,1 | 9,41 | 9,41 | 243690,02 | 0,49 | | 10,96 | | 53,15 | | 5,24 |
| 6.11.12 | 05:30 | 231358 | 145,25 | 1011,42 | 12,34 | 9,47 | 9,47 | 239224,17 | 0,45 | | 7,78 | | 56,83 | | 5,45 |
| 6.11.12 | 06:00 | 226314 | 144,3 | 1011,7 | 14,13 | 9,34 | 9,34 | 234008,68 | 0,44 | | 7,41 | | 55,47 | | 5,26 |
| 6.11.12 | 06:30 | 220592 | 143,75 | 1011,71 | 13,16 | 9,6 | 9,60 | 228092,13 | 0,42 | | 7,77 | | 51,47 | | 5,69 |
| 6.11.12 | 07:00 | 226440 | 143,66 | 1011,95 | 13,63 | 9,25 | 9,25 | 234138,96 | 0,43 | | 7,2 | | 62,81 | | 5,28 |
| 6.11.12 | 07:30 | 229167 | 145,07 | 1012,3 | 13,57 | 9,33 | 9,33 | 236958,68 | 0,44 | | 6,94 | | 62,81 | | 4,52 |
| 6.11.12 | 08:00 | 242641 | 147,04 | 1012,69 | 13,03 | 9,15 | 9,15 | 250890,79 | 0,48 | | 5,87 | | 64,17 | | 4,1 |
| 6.11.12 | 08:30 | 243445 | 147,56 | 1012,9 | 13,01 | 9,12 | 9,12 | 251722,13 | 0,5 | | 7,1 | | 55,38 | | 4,51 |
| 6.11.12 | 09:00 | 240318 | 147,32 | 1013,11 | 11,99 | 9,41 | 9,41 | 248488,81 | 0,48 | | 8,11 | | 56,14 | | 5,09 |
| 6.11.12 | 09:30 | 196173 | 146,8 | 1013,14 | 12,38 | Main/Flt | Main/Flt | 202842,88 | 0,46 | | 9,86 | | Main/Flt | | Main/Flt |
| 6.11.12 | 10:00 | 178516 | 143,3 | 1013,35 | 14,26 | Main/Flt | Main/Flt | 184585,54 | 0,47 | | 13,68 | | Main/Flt | | Main/Flt |
| 6.11.12 | 10:30 | 170013 | 137,32 | 1013,29 | 20,83 | 9,46 | 9,46 | 175793,44 | 0,45 | | 11,16 | | 29,84 | | 4,16 |
| 6.11.12 | 11:00 | 183183 | 137,52 | 1013,47 | 20,4 | 9,35 | 9,35 | 189411,22 | 0,48 | | 32,13 | | 79,7 | | 4,48 |
| 6.11.12 | 11:30 | 179606 | 137,36 | 1013,42 | 16,15 | 9,63 | 9,63 | 185712,60 | 0,45 | | 1,37 | | 46,08 | | 3,82 |
| 6.11.12 | 12:00 | 184133 | 137,57 | 1013,58 | 17,86 | 9,42 | 9,42 | 190393,52 | 0,46 | | 1,51 | | 63,85 | | 3,81 |
| 6.11.12 | 12:30 | 181236 | 137,22 | 1013,5 | 19,47 | 9,28 | 9,28 | 187398,02 | 0,46 | | 2,2 | | 60,24 | | 3,27 |
| 6.11.12 | 13:00 | 180947 | 138,39 | 1013,41 | 17,65 | 9,64 | 9,64 | 187099,20 | 0,44 | | 5,06 | | 54,51 | | 3,36 |
| 6.11.12 | 13:30 | 176344 | 135,96 | 1013,16 | 17,73 | 9,43 | 9,43 | 182339,70 | 0,44 | | 9,11 | | 49,59 | | 3,31 |
| 6.11.12 | 14:00 | 193443 | 137,26 | 1013,09 | 15,43 | 9,31 | 9,31 | 200020,06 | 0,45 | | 9,07 | | 69,54 | | 4,12 |
| 6.11.12 | 14:30 | 207214 | 139,61 | 1012,99 | 12,51 | 9,39 | 9,39 | 214259,28 | 0,43 | | 8,37 | | 58,95 | | 4,98 |
| 6.11.12 | 15:00 | 233437 | 142,58 | 1012,79 | 11,39 | 9,35 | 9,35 | 241373,86 | 0,45 | | 7,93 | | 65,81 | | 5,75 |
| 6.11.12 | 15:30 | 245535 | 146,8 | 1012,63 | 11,84 | 9,24 | 9,24 | 253883,19 | 0,47 | | 7,75 | | 59,84 | | 4,71 |
| 6.11.12 | 16:00 | 239683 | 147,88 | 1012,61 | 11,23 | 9,55 | 9,55 | 247832,22 | 0,46 | | 8,1 | | 52,44 | | 4,97 |
| 6.11.12 | 16:30 | 243104 | 148,44 | 1012,54 | 11,45 | 9,35 | 9,35 | 251369,54 | 0,48 | | 7,85 | | 59,95 | | 5,08 |
| 6.11.12 | 17:00 | 237360 | 148,09 | 1012,1 | 12,02 | 9,4 | 9,40 | 245430,24 | 0,48 | | 8,28 | | 57,29 | | 5,15 |
| 6.11.12 | 17:30 | 236979 | 147,87 | 1011,69 | 12,59 | 9,29 | 9,29 | 245036,29 | 0,47 | | 7,47 | | 58,11 | | 4,87 |
| 6.11.12 | 18:00 | 235609 | 147,75 | 1011,54 | 11,92 | 9,43 | 9,43 | 243619,71 | 0,47 | | 6,95 | | 59,31 | | 4,63 |
| 6.11.12 | 18:30 | 239465 | 148,43 | 1011,64 | 11,85 | 9,36 | 9,36 | 247606,81 | 0,48 | | 6,98 | | 60,15 | | 4,88 |
| 6.11.12 | 19:00 | 242986 | 149,43 | 1011,6 | 11,43 | 9,38 | 9,38 | 251247,52 | 0,5 | | 7,28 | | 57,69 | | 5,07 |
| 6.11.12 | 19:30 | 245549 | 149,52 | 1011,52 | 11,23 | 9,29 | 9,29 | 253897,67 | 0,51 | | 7,19 | | 59,66 | | 5,28 |
| 6.11.12 | 20:00 | 247587 | 150,45 | 1011,54 | 10,59 | 9,33 | 9,33 | 256004,96 | 0,5 | | 7,13 | | 56,6 | | 4,65 |
| 6.11.12 | 20:30 | 251122 | 150,28 | 1011,53 | 10,63 | 9,2 | 9,20 | 259660,15 | 0,51 | | 7,03 | | 61,1 | | 4,59 |
| 6.11.12 | 21:00 | 253012 | 150,22 | 1011,54 | 10,63 | 8,92 | 8,92 | 261614,41 | 0,49 | | 7,16 | | 55,14 | | 4,18 |
| 6.11.12 | 21:30 | 251140 | 149,98 | 1011,66 | 11,27 | 9,05 | 9,05 | 259678,76 | 0,52 | | 7,19 | | 59,74 | | 4,37 |
| 6.11.12 | 22:00 | 248226 | 150,44 | 1011,83 | 11,13 | 9,26 | 9,26 | 256665,68 | 0,5 | | 7,39 | | 60,12 | | 4,48 |
| 6.11.12 | 22:30 | 245479 | 150,89 | 1011,99 | 12,46 | 9,02 | 9,02 | 253825,29 | 0,5 | | 7,07 | | 53,36 | | 4,02 |
| 6.11.12 | 23:00 | 240848 | 150,08 | 1012,14 | 11,6 | 9,24 | 9,24 | 249036,83 | 0,45 | | 7,37 | | 56,01 | | 4,46 |
| 6.11.12 | 23:30 | 240566 | 150,39 | 1012,41 | 11,96 | 9,31 | 9,31 | 248745,24 | 0,46 | | 7,44 | | 54,99 | | 4,46 |
| 6.11.12 | 24:00 | 240945 | 149,69 | 1012,77 | 11,79 | 9,25 | 9,25 | 249137,13 | 0,44 | 0,47 | 7,97 | 7,69 | 63,61 | 58,05 | 4,84 |
| 7.11.12 | 00:30 | 230942 | 149,15 | 1013,04 | 11,87 | 9,56 | 9,56 | 238794,03 | 0,43 | | 8,21 | | 50,6 | | 4,68 |
| 7.11.12 | 01:00 | 222296 | 147,17 | 1013,23 | 11,52 | 9,62 | 9,62 | 229854,06 | 0,4 | | 8,29 | | 47,92 | | 5,55 |
| 7.11.12 | 01:30 | 215249 | 143,07 | 1013,49 | 11,12 | 9,52 | 9,52 | 222567,47 | 0,38 | | 6,3 | | 55,97 | | 4,98 |
| 7.11.12 | 02:00 | 227583 | 142 | 1013,9 | 11,02 | 9,18 | 9,18 | 235320,82 | 0,36 | | 9,53 | | 67,07 | | 4,78 |
| 7.11.12 | 02:30 | 225415 | 141,43 | 1014,37 | 10,6 | 9,46 | 9,46 | 233079,11 | 0,35 | | 9,26 | | 54,8 | | 5,57 |
| 7.11.12 | 03:00 | 232838 | 142,33 | 1014,79 | 11,52 | 9,22 | 9,22 | 240754,49 | 0,37 | | 8,76 | | 65,18 | | 5,27 |
| 7.11.12 | 03:30 | 240312 | 145,31 | 1015,12 | 10,92 | 9,34 | 9,34 | 248482,61 | 0,4 | | 6,93 | | 58,78 | | 5 |
| 7.11.12 | 04:00 | 243073 | 146,11 | 1015,3 | 10,84 | 9,33 | 9,33 | 251337,48 | 0,39 | | 6,72 | | 61,27 | | 5,6 |
| 7.11.12 | 04:30 | 242579 | 147,15 | 1015,48 | 11,05 | 9,38 | 9,38 | 250826,69 | 0,42 | | 8,8 | | 58,13 | | 4,47 |
| 7.11.12 | 05:00 | 246834 | 146,74 | 1015,84 | 11,25 | 9,15 | 9,15 | 255226,36 | 0,41 | | 7,56 | | 57,44 | | 4,96 |
| 7.11.12 | 05:30 | 237960 | 146,18 | 1016,11 | 10,48 | 9,49 | 9,49 | 246050,64 | 0,39 | | 7,34 | | 55,5 | | 4,51 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.11.12 | 06:00 | 236799 | 145,42 | 1016,47 | 11,03 | 9,35 | 9,35 | 244850,17 | 0,38 | | 8,27 | | 56,58 | | 4,71 |
| 7.11.12 | 06:30 | 239920 | 146,03 | 1016,69 | 11,13 | 9,35 | 9,35 | 248077,28 | 0,41 | | 7,72 | | 59,29 | | 4,48 |
| 7.11.12 | 07:00 | 234652 | 145,99 | 1017,11 | 10,81 | 9,47 | 9,47 | 242630,17 | 0,41 | | 6,4 | | 45,72 | | 4,79 |
| 7.11.12 | 07:30 | 227987 | 144,75 | 1017,35 | 11,57 | 9,58 | 9,58 | 235738,56 | 0,41 | | 6,58 | | 28,21 | | 5,19 |
| 7.11.12 | 08:00 | 229294 | 145,1 | 1017,61 | 11,77 | 9,42 | 9,42 | 237090,00 | 0,41 | | 5,64 | | 21 | | 5,04 |
| 7.11.12 | 08:30 | 227578 | 145,38 | 1018,05 | 11,54 | 9,67 | 9,67 | 235315,65 | 0,44 | | 4,93 | | 25,54 | | 5,28 |
| 7.11.12 | 09:00 | 235284 | 145,96 | 1018,37 | 12,51 | 9,25 | 9,25 | 243283,66 | 0,48 | | 4,1 | | 25,46 | | 4,2 |
| 7.11.12 | 09:30 | 241922 | 146,51 | 1018,59 | 11,91 | 9,16 | 9,16 | 250147,35 | 0,49 | | 4,46 | | 41,75 | | 4,47 |
| 7.11.12 | 10:00 | 219333 | 145,34 | 1018,58 | 11,79 | 9,57 | 9,57 | 226790,32 | 0,46 | | 4,01 | | 33,69 | | 4,33 |
| 7.11.12 | 10:30 | 216532 | 143,44 | 1018,67 | 11,47 | 9,51 | 9,51 | 223894,09 | 0,46 | | 4,09 | | 25,39 | | 4,22 |
| 7.11.12 | 11:00 | 216843 | 141,95 | 1018,87 | 11,48 | 9,41 | 9,41 | 224215,66 | 0,47 | | 4,2 | | 10,2 | | 4,63 |
| 7.11.12 | 11:30 | 211709 | 140,97 | 1019,04 | 11,5 | 9,44 | 9,44 | 218907,11 | 0,47 | | 4,13 | | 3,87 | | 4,6 |
| 7.11.12 | 12:00 | 206587 | 140,54 | 1019,16 | 12,69 | 9,49 | 9,49 | 213610,96 | 0,45 | | 4,03 | | 0,28 | | 4,55 |
| 7.11.12 | 12:30 | 201592 | 139,79 | 1019,2 | 13,16 | 9,46 | 9,46 | 208446,13 | 0,43 | | 3,45 | | 23,75 | | 3,1 |
| 7.11.12 | 13:00 | 211305 | 140,7 | 1019,29 | 13,29 | 9,24 | 9,24 | 218489,37 | 0,43 | | 4,01 | | 78,16 | | 3,78 |
| 7.11.12 | 13:30 | 206337 | 140,92 | 1019,16 | 12,22 | 9,54 | 9,54 | 213352,46 | 0,44 | | 4,49 | | 55,62 | | 4,02 |
| 7.11.12 | 14:00 | 205812 | 140,22 | 1019,02 | 11,83 | 9,51 | 9,51 | 212809,61 | 0,43 | | 5,8 | | 57,59 | | 4,16 |
| 7.11.12 | 14:30 | 194695 | 139,09 | 1018,96 | 12,7 | 9,7 | 9,70 | 201314,63 | 0,42 | | 5,57 | | 50,57 | | 4,24 |
| 7.11.12 | 15:00 | 190719 | 139,03 | 1018,71 | 12,4 | 10 | 10,00 | 197203,45 | 0,43 | | 5,56 | | 61,35 | | 4,11 |
| 7.11.12 | 15:30 | 187918 | 139,56 | 1018,51 | 12,27 | 10,2 | 10,20 | 194307,21 | 0,42 | | 4,63 | | 57,3 | | 3,87 |
| 7.11.12 | 16:00 | 197992 | 140,17 | 1018,58 | 13,4 | 9,65 | 9,65 | 204723,73 | 0,45 | | 8,19 | | 58,18 | | 4,77 |
| 7.11.12 | 16:30 | 208310 | 140,28 | 1018,67 | 13,43 | 9,29 | 9,29 | 215392,54 | 0,44 | | 8,2 | | 65,72 | | 4,53 |
| 7.11.12 | 17:00 | 214740 | 140,63 | 1018,85 | 12,92 | 9,23 | 9,23 | 222041,16 | 0,46 | | 8,01 | | 62,08 | | 4,7 |
| 7.11.12 | 17:30 | 212631 | 141,22 | 1018,78 | 11,48 | 9,51 | 9,51 | 219860,45 | 0,46 | | 8,58 | | 54,05 | | 4,09 |
| 7.11.12 | 18:00 | 210626 | 140,49 | 1018,65 | 11,06 | 9,55 | 9,55 | 217787,28 | 0,46 | | 8,13 | | 57,2 | | 4,41 |
| 7.11.12 | 18:30 | 196986 | 139,09 | 1018,49 | 9,95 | 9,91 | 9,91 | 203683,52 | 0,43 | | 7,86 | | 45,62 | | 4,04 |
| 7.11.12 | 19:00 | 181843 | 137,92 | 1018,62 | 10,45 | 10,56 | 10,56 | 188025,66 | 0,42 | | 8,26 | | 59,81 | | 3,68 |
| 7.11.12 | 19:30 | 211102 | 139,87 | 1018,67 | 11,61 | 9,24 | 9,24 | 218279,47 | 0,44 | | 7,9 | | 64,2 | | 4,11 |
| 7.11.12 | 20:00 | 208441 | 139,43 | 1018,62 | 11,41 | 9,33 | 9,33 | 215527,99 | 0,43 | | 8,74 | | 56,28 | | 4,08 |
| 7.11.12 | 20:30 | 204179 | 139,31 | 1018,34 | 12,25 | 9,57 | 9,57 | 211121,09 | 0,44 | | 8,98 | | 60,63 | | 4,67 |
| 7.11.12 | 21:00 | 209750 | 139,62 | 1018,23 | 12,79 | 9,28 | 9,28 | 216881,50 | 0,44 | | 7,94 | | 58,78 | | 4,47 |
| 7.11.12 | 21:30 | 203719 | 139,37 | 1018,16 | 12,26 | 9,54 | 9,54 | 210645,45 | 0,44 | | 8,66 | | 53,86 | | 4,86 |
| 7.11.12 | 22:00 | 207441 | 140,05 | 1018 | 13,12 | 9,41 | 9,41 | 214493,99 | 0,45 | | 9,14 | | 63,11 | | 4,94 |
| 7.11.12 | 22:30 | 210669 | 140,62 | 1017,74 | 12,6 | 9,35 | 9,35 | 217831,75 | 0,45 | | 8,52 | | 58,02 | | 4,78 |
| 7.11.12 | 23:00 | 212952 | 140,66 | 1017,22 | 12,83 | 9,32 | 9,32 | 220192,37 | 0,47 | | 8,96 | | 61,66 | | 5,21 |
| 7.11.12 | 23:30 | 212667 | 141,56 | 1017,07 | 13,65 | 9,35 | 9,35 | 219897,68 | 0,48 | | 9,18 | | 58,66 | | 4,85 |
| 7.11.12 | 24:00 | 211942 | 141,28 | 1016,91 | 12,88 | 9,35 | 9,35 | 219148,03 | 0,48 | 0,43 | 8,2 | 6,94 | 56,42 | 49,76 | 5,28 |
| 8.11.12 | 00:30 | 214275 | 141,32 | 1016,82 | 14,26 | 9,22 | 9,22 | 221560,35 | 0,47 | | 8,23 | | 62,38 | | 4,86 |
| 8.11.12 | 01:00 | 222766 | 143,27 | 1016,4 | 14,05 | 9,18 | 9,18 | 230340,04 | 0,48 | | 8,08 | | 66,61 | | 4,33 |
| 8.11.12 | 01:30 | 220952 | 144,37 | 1016,09 | 13,52 | 9,38 | 9,38 | 228464,37 | 0,49 | | 7,79 | | 52,73 | | 4,52 |
| 8.11.12 | 02:00 | 217554 | 144,67 | 1015,62 | 14,74 | 9,37 | 9,37 | 224950,84 | 0,49 | | 7,98 | | 56,82 | | 4,69 |
| 8.11.12 | 02:30 | 216363 | 144,51 | 1015,34 | 14,62 | 9,37 | 9,37 | 223719,34 | 0,48 | | 8,39 | | 54,98 | | 5,25 |
| 8.11.12 | 03:00 | 214918 | 144,84 | 1014,93 | 15,09 | 9,43 | 9,43 | 222225,21 | 0,49 | | 7,97 | | 59,62 | | 5,28 |
| 8.11.12 | 03:30 | 216648 | 145,42 | 1014,79 | 15,86 | 9,33 | 9,33 | 224014,03 | 0,51 | | 8,24 | | 59,67 | | 4,52 |
| 8.11.12 | 04:00 | 218335 | 145,45 | 1014,62 | 15,17 | 9,36 | 9,36 | 225758,39 | 0,51 | | 8,02 | | 55,32 | | 4,13 |
| 8.11.12 | 04:30 | 212485 | 144,2 | 1014,35 | 14,51 | 9,48 | 9,48 | 219709,49 | 0,5 | | 8,09 | | 53,85 | | 4,5 |
| 8.11.12 | 05:00 | 193345 | 140,5 | 1014,05 | 13,58 | 9,96 | 9,96 | 199918,73 | 0,45 | | 6,12 | | 44,55 | | 5,49 |
| 8.11.12 | 05:30 | 163967 | 135,24 | 1013,53 | 12,65 | 10,57 | 10,57 | 169541,88 | 0,45 | | 3,38 | | 58,56 | | 3,16 |
| 8.11.12 | 06:00 | 195182 | 134,86 | 1013,6 | 15,53 | 8,93 | 8,93 | 201818,19 | 0,47 | | 7,28 | | 71,54 | | 2,48 |
| 8.11.12 | 06:30 | 190823 | 137,59 | 1013,35 | 13,48 | 9,52 | 9,52 | 197310,98 | 0,47 | | 6,46 | | 49,05 | | 2,48 |
| 8.11.12 | 07:00 | 192773 | 137,52 | 1013,15 | 12,79 | 9,59 | 9,59 | 199327,28 | 0,48 | | 8,25 | | 60,82 | | 2,79 |
| 8.11.12 | 07:30 | 192733 | 139,51 | 1012,89 | 14,15 | 9,48 | 9,48 | 199285,92 | 0,48 | | 8,54 | | 55,35 | | 3,21 |
| 8.11.12 | 08:00 | 200767 | 140,88 | 1012,86 | 13,8 | 9,59 | 9,59 | 207593,08 | 0,5 | | 8,68 | | 63,52 | | 3,69 |
| 8.11.12 | 08:30 | 201849 | 141,22 | 1013,04 | 13,23 | 9,52 | 9,52 | 208711,87 | 0,47 | | 8,11 | | 53,12 | | 3,73 |
| 8.11.12 | 09:00 | 200052 | 141,59 | 1013,15 | 13,64 | 9,52 | 9,52 | 206853,77 | 0,48 | | 8,64 | | 56,39 | | 4,07 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.11.12 | 09:30 | 206098 | 142,44 | 1013,16 | 13,52 | 9,43 | 9,43 | 213105,33 | 0,46 | | 9,04 | | 59,77 | | 4,67 |
| 8.11.12 | 10:00 | 219020 | 143,12 | 1013,16 | 13,25 | 9,12 | 9,12 | 226466,68 | 0,46 | | 8,55 | | 70,34 | | 4,05 |
| 8.11.12 | 10:30 | 208644 | 143,28 | 1013,19 | 13,49 | 9,48 | 9,48 | 215737,90 | 0,48 | | 9,1 | | 47,7 | | 4,3 |
| 8.11.12 | 11:00 | 200222 | 142,3 | 1013,21 | 13,79 | 9,7 | 9,70 | 207029,55 | 0,46 | | 10,94 | | 54,11 | | 4,5 |
| 8.11.12 | 11:30 | 196894 | 141,83 | 1013,23 | 14,68 | 9,7 | 9,70 | 203588,40 | 0,43 | | 8,43 | | 53,74 | | 5,53 |
| 8.11.12 | 12:00 | 184626 | 140,24 | 1013,1 | 17,32 | 9,67 | 9,67 | 190903,28 | 0,44 | | 10,37 | | 54,35 | | 4,73 |
| 8.11.12 | 12:30 | 189520 | 141,5 | 1012,9 | 18,89 | 9,41 | 9,41 | 195963,68 | 0,46 | | 9,06 | | 65,83 | | 4,3 |
| 8.11.12 | 13:00 | 201240 | 142,41 | 1012,57 | 16,41 | 9,49 | 9,49 | 208082,16 | 0,48 | | 9,58 | | 66,88 | | 3,85 |
| 8.11.12 | 13:30 | 211036 | 144,95 | 1012,47 | 14,63 | 9,58 | 9,58 | 218211,22 | 0,48 | | 8,92 | | 55,27 | | 4,43 |
| 8.11.12 | 14:00 | 219439 | 144,58 | 1012,42 | 14,11 | 9,21 | 9,21 | 226899,93 | 0,47 | | 10,04 | | 63,51 | | 4,61 |
| 8.11.12 | 14:30 | 210426 | 144,45 | 1012,38 | 12,38 | 9,73 | 9,73 | 217580,48 | 0,45 | | 8,24 | | 47,51 | | 4,44 |
| 8.11.12 | 15:00 | 213677 | 143,39 | 1012,33 | 12,98 | 9,44 | 9,44 | 220942,02 | 0,43 | | 8,97 | | 61,1 | | 5,74 |
| 8.11.12 | 15:30 | 214492 | 144,04 | 1012,28 | 13,48 | 9,52 | 9,52 | 221784,73 | 0,44 | | 9,18 | | 60,46 | | 5,92 |
| 8.11.12 | 16:00 | 222508 | 145,11 | 1012,23 | 13,05 | 9,3 | 9,30 | 230073,27 | 0,43 | | 6,72 | | 60,91 | | 5,33 |
| 8.11.12 | 16:30 | 217118 | 145,23 | 1012,4 | 12,09 | 9,73 | 9,73 | 224500,01 | 0,43 | | 6,84 | | 50,5 | | 5,28 |
| 8.11.12 | 17:00 | 213692 | 144,29 | 1012,4 | 11,74 | 9,61 | 9,61 | 220957,53 | 0,42 | | 6,2 | | 54,23 | | 5,47 |
| 8.11.12 | 17:30 | 216773 | 143,62 | 1012,62 | 12,25 | 9,34 | 9,34 | 224143,28 | 0,43 | | 6,54 | | 63,81 | | 3,8 |
| 8.11.12 | 18:00 | 208842 | 142,89 | 1012,52 | 11,1 | 9,73 | 9,73 | 215942,63 | 0,43 | | 9,66 | | 48,39 | | 3,83 |
| 8.11.12 | 18:30 | 210749 | 142,36 | 1012,52 | 12,16 | 9,46 | 9,46 | 217914,47 | 0,43 | | 9,09 | | 60,54 | | 4,66 |
| 8.11.12 | 19:00 | 206780 | 142,64 | 1012,68 | 12,65 | 9,51 | 9,51 | 213810,52 | 0,43 | | 9,23 | | 59,23 | | 4,39 |
| 8.11.12 | 19:30 | 209091 | 143,56 | 1012,87 | 12,48 | 9,67 | 9,67 | 216200,09 | 0,44 | | 8,56 | | 58,88 | | 5,28 |
| 8.11.12 | 20:00 | 215461 | 144,61 | 1012,86 | 13,59 | 9,47 | 9,47 | 222786,67 | 0,46 | | 6,61 | | 63,45 | | 5,88 |
| 8.11.12 | 20:30 | 219644 | 145,92 | 1012,92 | 13,58 | 9,5 | 9,50 | 227111,90 | 0,46 | | 8,72 | | 62,49 | | 5,18 |
| 8.11.12 | 21:00 | 223795 | 146,81 | 1012,98 | 13,91 | 9,32 | 9,32 | 231404,03 | 0,45 | | 7,65 | | 54,8 | | 5,3 |
| 8.11.12 | 21:30 | 218546 | 146,53 | 1013,03 | 13,2 | 9,54 | 9,54 | 225976,56 | 0,46 | | 7,06 | | 59,91 | | 4,95 |
| 8.11.12 | 22:00 | 213164 | 145,96 | 1013,4 | 12,67 | 9,64 | 9,64 | 220411,58 | 0,44 | | 7,05 | | 52,8 | | 5,07 |
| 8.11.12 | 22:30 | 220014 | 145,58 | 1013,28 | 12,3 | 9,43 | 9,43 | 227494,48 | 0,45 | | 5,56 | | 62,55 | | 4,45 |
| 8.11.12 | 23:00 | 219134 | 145,49 | 1013,37 | 11,63 | 9,49 | 9,49 | 226584,56 | 0,46 | | 4,87 | | 53,17 | | 4,02 |
| 8.11.12 | 23:30 | 212929 | 144,61 | 1013,51 | 11,37 | 9,68 | 9,68 | 220168,59 | 0,44 | | 6,44 | | 51,5 | | 5,3 |
| 8.11.12 | 24:00 | 212915 | 144,34 | 1013,53 | 11,59 | 9,62 | 9,62 | 220154,11 | 0,46 | 0,46 | 6,89 | 7,97 | 58,96 | 57,74 | 4,93 |
| 9.11.12 | 00:30 | 215231 | 144,63 | 1013,59 | 11,85 | 9,51 | 9,51 | 222548,85 | 0,48 | | 5,45 | | 63,86 | | 4,13 |
| 9.11.12 | 01:00 | 215168 | 144,85 | 1013,61 | 12,86 | 9,44 | 9,44 | 222483,71 | 0,47 | | 6,77 | | 57,44 | | 4,26 |
| 9.11.12 | 01:30 | 216702 | 146,19 | 1013,6 | 12,69 | 9,63 | 9,63 | 224069,87 | 0,47 | | 6,11 | | 57,12 | | 4,57 |
| 9.11.12 | 02:00 | 215058 | 145,88 | 1013,35 | 11,73 | 9,63 | 9,63 | 222369,97 | 0,45 | | 5,53 | | 51,93 | | 5,17 |
| 9.11.12 | 02:30 | 216096 | 145,7 | 1013,28 | 12,97 | 9,45 | 9,45 | 223443,26 | 0,46 | | 9,06 | | 66,55 | | 5,11 |
| 9.11.12 | 03:00 | 215572 | 146,17 | 1013,37 | 12,7 | 9,6 | 9,60 | 222901,45 | 0,46 | | 8,42 | | 54,36 | | 4,73 |
| 9.11.12 | 03:30 | 216879 | 146,27 | 1013,29 | 12,85 | 9,55 | 9,55 | 224252,89 | 0,46 | | 6,13 | | 60,28 | | 4,54 |
| 9.11.12 | 04:00 | 217557 | 146,66 | 1013,25 | 13,6 | 9,55 | 9,55 | 224953,94 | 0,48 | | 8,07 | | 62,18 | | 4,63 |
| 9.11.12 | 04:30 | 223388 | 147,47 | 1013,3 | 13,65 | 9,34 | 9,34 | 230983,19 | 0,5 | | 7,11 | | 57,82 | | 4,54 |
| 9.11.12 | 05:00 | 224840 | 147,79 | 1013,32 | 13,3 | 9,46 | 9,46 | 232484,56 | 0,49 | | 7,16 | | 58,38 | | 5,32 |
| 9.11.12 | 05:30 | 232760 | 146,38 | 1013,11 | 14,78 | 8,69 | 8,69 | 240673,84 | 0,5 | | 8,12 | | 55,96 | | 4,28 |
| 9.11.12 | 06:00 | 214325 | 143,81 | 1013,05 | 12,46 | 9,55 | 9,55 | 221612,05 | 0,45 | | 9,07 | | 53,6 | | 4,99 |
| 9.11.12 | 06:30 | 222330 | 142,62 | 1012,9 | 12,54 | 9,13 | 9,13 | 229889,22 | 0,45 | | 8,36 | | 62,48 | | 4,32 |
| 9.11.12 | 07:00 | 214264 | 142,41 | 1013 | 13,49 | 9,55 | 9,55 | 221548,98 | 0,45 | | 9,28 | | 56,01 | | 4,79 |
| 9.11.12 | 07:30 | 214428 | 142,8 | 1013,04 | 14,47 | 9,45 | 9,45 | 221718,55 | 0,46 | | 9,56 | | 60,27 | | 4,62 |
| 9.11.12 | 08:00 | 224094 | 144,54 | 1013,06 | 15,2 | 8,96 | 8,96 | 231713,20 | 0,46 | | 8,73 | | 57,25 | | 4,59 |
| 9.11.12 | 08:30 | 219274 | 145,36 | 1012,91 | 15,45 | 9,4 | 9,40 | 226729,32 | 0,45 | | 9,97 | | 59,95 | | 4,56 |
| 9.11.12 | 09:00 | 220773 | 145,68 | 1012,96 | 14,54 | 9,24 | 9,24 | 228279,28 | 0,45 | | 8,75 | | 57,07 | | 4,01 |
| 9.11.12 | 09:30 | 212411 | 145,03 | 1012,9 | 12,86 | 9,74 | 9,74 | 219632,97 | 0,45 | | 8,62 | | 45,02 | | 4,02 |
| 9.11.12 | 10:00 | 201980 | 143,33 | 1012,66 | 12,62 | 9,82 | 9,82 | 208847,32 | 0,45 | | 9,28 | | 47,43 | | 3,97 |
| 9.11.12 | 10:30 | 202782 | 141,91 | 1012,54 | 12,85 | 9,49 | 9,49 | 209676,59 | 0,43 | | 8,23 | | 53,21 | | 4,03 |
| 9.11.12 | 11:00 | 202642 | 142,77 | 1012,36 | 13,07 | 9,7 | 9,70 | 209531,83 | 0,46 | | 8,73 | | 65,77 | | 4,23 |
| 9.11.12 | 11:30 | 204046 | 141,74 | 1012,27 | 13,29 | 9,45 | 9,45 | 210983,56 | 0,43 | | 9,33 | | 58,59 | | 4,29 |
| 9.11.12 | 12:00 | 213542 | 142,47 | 1012,12 | 14,45 | 9,24 | 9,24 | 220802,43 | 0,45 | | 8,19 | | 70,62 | | 4,61 |
| 9.11.12 | 12:30 | 209872 | 144,6 | 1011,81 | 14,61 | 9,67 | 9,67 | 217007,65 | 0,47 | | 8,28 | | 54,31 | | 4,12 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.11.12 | 13:00 | 208819 | 144,9 | 1011,56 | 15,15 | 9,61 | 9,61 | 215918,85 | 0,45 | | 7,13 | | 57,44 | | 4,02 |
| 9.11.12 | 13:30 | 210206 | 144,3 | 1011,1 | 15,34 | 9,56 | 9,56 | 217353,00 | 0,44 | | 7,89 | | 57,3 | | 4,94 |
| 9.11.12 | 14:00 | 212506 | 144,98 | 1010,66 | 16,14 | 9,54 | 9,54 | 219731,20 | 0,44 | | 9,31 | | 62,23 | | 4,47 |
| 9.11.12 | 14:30 | 212122 | 145,35 | 1010,15 | 15,48 | 9,59 | 9,59 | 219334,15 | 0,44 | | 9,37 | | 58,52 | | 4,42 |
| 9.11.12 | 15:00 | 210957 | 144,68 | 1009,39 | 13,67 | 9,67 | 9,67 | 218129,54 | 0,43 | | 8,67 | | 50,36 | | 4,95 |
| 9.11.12 | 15:30 | 211947 | 143,66 | 1009,19 | 13,67 | 9,51 | 9,51 | 219153,20 | 0,43 | | 8,7 | | 64,66 | | 5,03 |
| 9.11.12 | 16:00 | 212494 | 143,68 | 1009,06 | 13,7 | 9,52 | 9,52 | 219718,80 | 0,43 | | 8,65 | | 55,39 | | 4,52 |
| 9.11.12 | 16:30 | 209104 | 143,41 | 1008,73 | 13,09 | 9,69 | 9,69 | 216213,54 | 0,43 | | 8,64 | | 54,88 | | 3,85 |
| 9.11.12 | 17:00 | 209832 | 143,27 | 1008,56 | 12,88 | 9,62 | 9,62 | 216966,29 | 0,42 | | 8,68 | | 55,85 | | 4,03 |
| 9.11.12 | 17:30 | 214727 | 143,07 | 1008,44 | 12,64 | 9,54 | 9,54 | 222027,72 | 0,46 | | 8,93 | | 66,17 | | 4,17 |
| 9.11.12 | 18:00 | 210724 | 144,06 | 1008,32 | 12,75 | 9,71 | 9,71 | 217888,62 | 0,45 | | 8,14 | | 52,35 | | 4,06 |
| 9.11.12 | 18:30 | 213658 | 143,85 | 1008,25 | 13,05 | 9,51 | 9,51 | 220922,37 | 0,46 | | 8,59 | | 60,35 | | 4,22 |
| 9.11.12 | 19:00 | 216314 | 144,41 | 1008,05 | 12,56 | 9,62 | 9,62 | 223668,68 | 0,45 | | 8,42 | | 55,37 | | 4,05 |
| 9.11.12 | 19:30 | 208799 | 143,74 | 1007,55 | 12,48 | 9,65 | 9,65 | 215898,17 | 0,46 | | 8,16 | | 55,07 | | 4,26 |
| 9.11.12 | 20:00 | 217792 | 143,53 | 1007,26 | 13,47 | 9,36 | 9,36 | 225196,93 | 0,5 | | 8,92 | | 66,01 | | 4,54 |
| 9.11.12 | 20:30 | 225090 | 145,18 | 1006,77 | 12,65 | 9,37 | 9,37 | 232743,06 | 0,5 | | 8,28 | | 60,94 | | 4,2 |
| 9.11.12 | 21:00 | 225658 | 145,89 | 1006,41 | 12,4 | 9,42 | 9,42 | 233330,37 | 0,5 | | 8,19 | | 58,42 | | 4,18 |
| 9.11.12 | 21:30 | 225885 | 146,84 | 1006,09 | 12,88 | 9,44 | 9,44 | 233565,09 | 0,5 | | 8,25 | | 57,04 | | 4,36 |
| 9.11.12 | 22:00 | 233799 | 147,67 | 1005,71 | 12,67 | 9,17 | 9,17 | 241748,17 | 0,5 | | 7,87 | | 59,89 | | 4,35 |
| 9.11.12 | 22:30 | 223492 | 146,92 | 1005,15 | 12,33 | 9,47 | 9,47 | 231090,73 | 0,49 | | 8,19 | | 53,05 | | 4,43 |
| 9.11.12 | 23:00 | 222766 | 146,25 | 1004,45 | 12,5 | 9,37 | 9,37 | 230340,04 | 0,49 | | 8,46 | | 59,99 | | 4,37 |
| 9.11.12 | 23:30 | 225344 | 146,04 | 1003,91 | 12,42 | 9,27 | 9,27 | 233005,70 | 0,49 | | 7,82 | | 61,02 | | 4,52 |
| 9.11.12 | 24:00 | 223515 | 145,48 | 1003,15 | 12,2 | 9,27 | 9,27 | 231114,51 | 0,48 | 0,46 | 8,07 | 8,24 | 53,54 | 57,99 | 4,28 |
| 10.11.12 | 00:30 | 222247 | 145,65 | 1002,9 | 11,64 | 9,54 | 9,54 | 229803,40 | 0,47 | | 7,58 | | 56,17 | | 4,63 |
| 10.11.12 | 01:00 | 221534 | 145,8 | 1002,6 | 11,61 | 9,49 | 9,49 | 229066,16 | 0,48 | | 7,07 | | 54,72 | | 4,61 |
| 10.11.12 | 01:30 | 226484 | 145,55 | 1002,43 | 12,12 | 9,32 | 9,32 | 234184,46 | 0,49 | | 8,3 | | 63,46 | | 4,48 |
| 10.11.12 | 02:00 | 222218 | 145,85 | 1002,01 | 12,76 | 9,45 | 9,45 | 229773,41 | 0,48 | | 8,01 | | 55,62 | | 4,64 |
| 10.11.12 | 02:30 | 220430 | 145,77 | 1001,87 | 14,17 | 9,39 | 9,39 | 227924,62 | 0,5 | | 9,06 | | 60,14 | | 4,2 |
| 10.11.12 | 03:00 | 218882 | 143,76 | 1001,66 | 12,64 | 9,4 | 9,40 | 226323,99 | 0,47 | | 8,15 | | 52,96 | | 4,49 |
| 10.11.12 | 03:30 | 218358 | 141,68 | 1001,23 | 12,48 | 9,34 | 9,34 | 225782,17 | 0,46 | | 9,25 | | 59,95 | | 4,54 |
| 10.11.12 | 04:00 | 218411 | 141,68 | 1000,93 | 12,81 | 9,42 | 9,42 | 225836,97 | 0,49 | | 8,03 | | 58,03 | | 4,91 |
| 10.11.12 | 04:30 | 217375 | 140,9 | 1000,67 | 11,76 | 9,55 | 9,55 | 224765,75 | 0,48 | | 7,48 | | 55,03 | | 4,9 |
| 10.11.12 | 05:00 | 226485 | 141,69 | 1000,39 | 11,28 | 9,33 | 9,33 | 234185,49 | 0,48 | | 6,78 | | 62,86 | | 4,83 |
| 10.11.12 | 05:30 | 213929 | 142,6 | 1000,02 | 11,12 | 9,71 | 9,71 | 221202,59 | 0,47 | | 6,17 | | 48,44 | | 4,65 |
| 10.11.12 | 06:00 | 224640 | 142,77 | 999,68 | 11,67 | 9,37 | 9,37 | 232277,76 | 0,48 | | 7,08 | | 64,17 | | 4,48 |
| 10.11.12 | 06:30 | 220859 | 143,47 | 999,37 | 10,81 | 9,69 | 9,69 | 228368,21 | 0,49 | | 8,5 | | 55,49 | | 4,38 |
| 10.11.12 | 07:00 | 216389 | 143,02 | 999,14 | 11,88 | 9,66 | 9,66 | 223746,23 | 0,49 | | 8,72 | | 57 | | 4,32 |
| 10.11.12 | 07:30 | 215809 | 143,32 | 998,71 | 12,68 | 9,53 | 9,53 | 223146,51 | 0,49 | | 8,22 | | 55,39 | | 4,46 |
| 10.11.12 | 08:00 | 217686 | 142,37 | 998,81 | 12,28 | 9,39 | 9,39 | 225087,32 | 0,49 | | 8,38 | | 62,26 | | 4,16 |
| 10.11.12 | 08:30 | 210358 | 142,25 | 999,23 | 12,47 | 9,65 | 9,65 | 217510,17 | 0,47 | | 8,11 | | 49,51 | | 4,27 |
| 10.11.12 | 09:00 | 211000 | 141,75 | 999,14 | 10,69 | 9,64 | 9,64 | 218174,00 | 0,47 | | 7,62 | | 52,68 | | 3,94 |
| 10.11.12 | 09:30 | 217513 | 141,2 | 999,05 | 11,11 | 9,42 | 9,42 | 224908,44 | 0,47 | | 7,65 | | 65,23 | | 4,12 |
| 10.11.12 | 10:00 | 213299 | 142,28 | 998,64 | 11,52 | 9,69 | 9,69 | 220551,17 | 0,46 | | 8,39 | | 58,51 | | 4,46 |
| 10.11.12 | 10:30 | 221636 | 143,22 | 998,46 | 11,27 | 9,52 | 9,52 | 229171,62 | 0,47 | | 7,99 | | 60,47 | | 4,24 |
| 10.11.12 | 11:00 | 220688 | 143,39 | 998,31 | 11,5 | 9,55 | 9,55 | 228191,39 | 0,48 | | 7,85 | | 60,07 | | 4,12 |
| 10.11.12 | 11:30 | 220898 | 143,18 | 997,98 | 11,69 | 9,49 | 9,49 | 228408,53 | 0,47 | | 8,53 | | 57,87 | | 4,18 |
| 10.11.12 | 12:00 | 222830 | 143,23 | 997,83 | 11,75 | 9,45 | 9,45 | 230406,22 | 0,46 | | 8,24 | | 58,68 | | 4,21 |
| 10.11.12 | 12:30 | 221703 | 143,87 | 997,53 | 11,44 | 9,64 | 9,64 | 229240,90 | 0,44 | | 8,21 | | 55,05 | | 4 |
| 10.11.12 | 13:00 | 222103 | 143,83 | 997,41 | 11,76 | 9,5 | 9,50 | 229654,50 | 0,45 | | 8,2 | | 60,72 | | 4,25 |
| 10.11.12 | 13:30 | 222373 | 144,29 | 996,93 | 11,42 | 9,59 | 9,59 | 229933,68 | 0,43 | | 8,67 | | 56,31 | | 4,63 |
| 10.11.12 | 14:00 | 226350 | 144,79 | 996,82 | 12,68 | 9,4 | 9,40 | 234045,90 | 0,43 | | 8,44 | | 59,19 | | 4,15 |
| 10.11.12 | 14:30 | 228182 | 145,06 | 996,86 | 12,43 | 9,16 | 9,16 | 235940,19 | 0,44 | | 8,94 | | 60,62 | | 4,1 |
| 10.11.12 | 15:00 | 226014 | 143,45 | 996,51 | 11,71 | 9,14 | 9,14 | 233698,48 | 0,44 | | 8,6 | | 51,95 | | 3,72 |
| 10.11.12 | 15:30 | 226048 | 143,67 | 996,41 | 11,99 | 9,23 | 9,23 | 233733,63 | 0,45 | | 8,64 | | 56,98 | | 3,93 |
| 10.11.12 | 16:00 | 220805 | 144,11 | 996,22 | 11,79 | 9,59 | 9,59 | 228312,37 | 0,43 | | 7,4 | | 61,87 | | 4,41 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.11.12 | 16:30 | 222924 | 144,46 | 996,31 | 11,68 | 9,6 | 9,60 | 230503,42 | 0,43 | | 7,62 | | 55,15 | | 4,8 | |
| 10.11.12 | 17:00 | 217995 | 145,08 | 995,86 | 11,15 | 9,81 | 9,81 | 225406,83 | 0,41 | | 7,96 | | 56,37 | | 4,44 | |
| 10.11.12 | 17:30 | 220857 | 144,68 | 995,86 | 11,4 | 9,49 | 9,49 | 228366,14 | 0,41 | | 8,89 | | 59,4 | | 4,8 | |
| 10.11.12 | 18:00 | 222049 | 144,93 | 995,64 | 12,85 | 9,44 | 9,44 | 229598,67 | 0,42 | | 9,28 | | 62,13 | | 4,38 | |
| 10.11.12 | 18:30 | 227996 | 146,04 | 995,82 | 12,79 | 9,37 | 9,37 | 235747,86 | 0,44 | | 8,32 | | 58,47 | | 4,45 | |
| 10.11.12 | 19:00 | 226016 | 146,59 | 995,91 | 12,31 | 9,45 | 9,45 | 233700,54 | 0,44 | | 8,57 | | 57,76 | | 4,51 | |
| 10.11.12 | 19:30 | 228797 | 146,32 | 995,67 | 12,57 | 9,2 | 9,20 | 236576,10 | 0,43 | | 9,33 | | 58,61 | | 4,48 | |
| 10.11.12 | 20:00 | 230277 | 147,67 | 995,73 | 13,35 | 9,25 | 9,25 | 238106,42 | 0,45 | | 8,11 | | 56,05 | | 5,32 | |
| 10.11.12 | 20:30 | 226461 | 146,64 | 995,59 | 12,49 | 9,35 | 9,35 | 234160,67 | 0,43 | | 7,83 | | 56,14 | | 4,97 | |
| 10.11.12 | 21:00 | 225829 | 145,85 | 995,48 | 11,57 | 9,44 | 9,44 | 233507,19 | 0,42 | | 7,53 | | 55,43 | | 5,27 | |
| 10.11.12 | 21:30 | 229243 | 146,12 | 995,52 | 11,52 | 9,39 | 9,39 | 237037,26 | 0,42 | | 7,2 | | 60,99 | | 5,07 | |
| 10.11.12 | 22:00 | 228900 | 146,44 | 995,42 | 11,04 | 9,39 | 9,39 | 236682,60 | 0,44 | | 7,48 | | 59,64 | | 4,83 | |
| 10.11.12 | 22:30 | 227498 | 145,98 | 995,31 | 11,56 | 9,43 | 9,43 | 235232,93 | 0,44 | | 7,58 | | 58 | | 5,15 | |
| 10.11.12 | 23:00 | 227558 | 146,18 | 995,14 | 11,72 | 9,41 | 9,41 | 235294,97 | 0,44 | | 8,1 | | 57,31 | | 5,05 | |
| 10.11.12 | 23:30 | 228824 | 146,33 | 995,44 | 11,61 | 9,26 | 9,26 | 236604,02 | 0,45 | | 7,81 | | 59,16 | | 5,02 | |
| 10.11.12 | 24:00 | 222612 | 145,25 | 995,62 | 11,46 | 9,41 | 9,41 | 230180,81 | 0,43 | 0,46 | 8,34 | 8,09 | 53,68 | 57,74 | 4,45 | |
| 11.11.12 | 00:30 | 219808 | 144,48 | 995,76 | 12,03 | 9,44 | 9,44 | 227281,47 | 0,43 | | 9,99 | | 57,04 | | 4,66 | |
| 11.11.12 | 01:00 | 218342 | 144,79 | 996,08 | 11,99 | 9,58 | 9,58 | 225765,63 | 0,45 | | 8,98 | | 56,44 | | 4,68 | |
| 11.11.12 | 01:30 | 219434 | 144,7 | 996,96 | 11,27 | 9,6 | 9,60 | 226894,76 | 0,47 | | 6,64 | | 55,91 | | 5,18 | |
| 11.11.12 | 02:00 | 217789 | 144,58 | 997,46 | 10,63 | 9,71 | 9,71 | 225193,83 | 0,5 | | 5,08 | | 57,12 | | 5,07 | |
| 11.11.12 | 02:30 | 222392 | 144,26 | 997,89 | 10,72 | 9,45 | 9,45 | 229953,33 | 0,52 | | 5,16 | | 60,27 | | 5,02 | |
| 11.11.12 | 03:00 | 222446 | 144,64 | 998,4 | 10,5 | 9,53 | 9,53 | 230009,16 | 0,52 | | 5,5 | | 55,59 | | 5,17 | |
| 11.11.12 | 03:30 | 216070 | 144,15 | 999,01 | 10,09 | 9,73 | 9,73 | 223416,38 | 0,5 | | 5,63 | | 55,27 | | 4,8 | |
| 11.11.12 | 04:00 | 222029 | 144,25 | 999,61 | 11,4 | 9,44 | 9,44 | 229577,99 | 0,52 | | 6,93 | | 61,8 | | 4,96 | |
| 11.11.12 | 04:30 | 219834 | 145,16 | 1000,24 | 11,49 | 9,68 | 9,68 | 227308,36 | 0,52 | | 8,72 | | 56,36 | | 4,32 | |
| 11.11.12 | 05:00 | 215781 | 142,86 | 1000,76 | 10,12 | 9,66 | 9,66 | 223117,55 | 0,5 | | 9,56 | | 51,1 | | 4,32 | |
| 11.11.12 | 05:30 | 214899 | 139,83 | 1001,58 | 10,19 | 9,56 | 9,56 | 222205,57 | 0,49 | | 8,79 | | 60,77 | | 4,5 | |
| 11.11.12 | 06:00 | 214068 | 138,81 | 1002,27 | 10,4 | 9,55 | 9,55 | 221346,31 | 0,47 | | 9,22 | | 58,12 | | 4,23 | |
| 11.11.12 | 06:30 | 216086 | 138,59 | 1002,78 | 10,15 | 9,55 | 9,55 | 223432,92 | 0,47 | | 8,83 | | 58,22 | | 4,64 | |
| 11.11.12 | 07:00 | 210546 | 139,71 | 1003,26 | 10,37 | 9,72 | 9,72 | 217704,56 | 0,48 | | 9,41 | | 53,25 | | 4,33 | |
| 11.11.12 | 07:30 | 215059 | 140,84 | 1003,75 | 10,79 | 9,63 | 9,63 | 222371,01 | 0,49 | | 9,85 | | 61,73 | | 4,38 | |
| 11.11.12 | 08:00 | 212520 | 140,77 | 1004,13 | 10,43 | 9,63 | 9,63 | 219745,68 | 0,47 | | 9,03 | | 55,66 | | 4,05 | |
| 11.11.12 | 08:30 | 214109 | 140,89 | 1004,68 | 10,54 | 9,61 | 9,61 | 221388,71 | 0,49 | | 7,56 | | 60,25 | | 4,24 | |
| 11.11.12 | 09:00 | 217740 | 141,03 | 1005,14 | 10,85 | 9,45 | 9,45 | 225143,16 | 0,5 | | 6,66 | | 62,02 | | 4,36 | |
| 11.11.12 | 09:30 | 217749 | 142,26 | 1005,67 | 10,9 | 9,68 | 9,68 | 225152,47 | 0,49 | | 6,5 | | 54,57 | | 4,65 | |
| 11.11.12 | 10:00 | 212912 | 142 | 1006,07 | 12,67 | 9,62 | 9,62 | 220151,01 | 0,49 | | 9,85 | | 57,59 | | 4,53 | |
| 11.11.12 | 10:30 | 212654 | 142,29 | 1006,57 | 13,33 | 9,58 | 9,58 | 219884,24 | 0,48 | | 9,2 | | 57,19 | | 4,57 | |
| 11.11.12 | 11:00 | 211199 | 141,71 | 1006,9 | 13,06 | 9,58 | 9,58 | 218379,77 | 0,43 | | 9,42 | | 59,24 | | 4,19 | |
| 11.11.12 | 11:30 | 208253 | 142,18 | 1007,41 | 14,55 | 9,57 | 9,57 | 215333,60 | 0,41 | | 11,68 | | 55,28 | | 4,55 | |
| 11.11.12 | 12:00 | 204259 | 141,93 | 1007,68 | 15,09 | 9,62 | 9,62 | 211203,81 | 0,42 | | 11,06 | | 60,7 | | 4,66 | |
| 11.11.12 | 12:30 | 204423 | 142,31 | 1007,71 | 16,91 | 9,53 | 9,53 | 211373,38 | 0,45 | | 8,98 | | 61,26 | | 5,31 | |
| 11.11.12 | 13:00 | 207060 | 142,08 | 1008,01 | 16,24 | 9,51 | 9,51 | 214100,04 | 0,43 | | 8,35 | | 58,23 | | 5,44 | |
| 11.11.12 | 13:30 | 217088 | 142,37 | 1008,24 | 14,16 | 9,35 | 9,35 | 224468,99 | 0,42 | | 6,47 | | 57,29 | | 5,42 | |
| 11.11.12 | 14:00 | 215456 | 142,4 | 1008,56 | 12,07 | 9,63 | 9,63 | 222781,50 | 0,41 | | 4,52 | | 54,79 | | 5,22 | |
| 11.11.12 | 14:30 | 215687 | 142,03 | 1009,01 | 12,03 | 9,61 | 9,61 | 223020,36 | 0,41 | | 3,86 | | 57,69 | | 4,8 | |
| 11.11.12 | 15:00 | 216819 | 142,5 | 1009,48 | 12,87 | 9,5 | 9,50 | 224190,85 | 0,42 | | 4,92 | | 59,85 | | 4,82 | |
| 11.11.12 | 15:30 | 212172 | 142,23 | 1009,84 | 12,96 | 9,63 | 9,63 | 219385,85 | 0,4 | | 4,79 | | 53,06 | | 5 | |
| 11.11.12 | 16:00 | 210278 | 142 | 1010,36 | 13,3 | 9,58 | 9,58 | 217427,45 | 0,41 | | 5,27 | | 60,5 | | 5,03 | |
| 11.11.12 | 16:30 | 210400 | 142,91 | 1010,91 | 14,57 | 9,59 | 9,59 | 217553,60 | 0,46 | | 5,83 | | 60,06 | | 5,35 | |
| 11.11.12 | 17:00 | 217901 | 142,93 | 1011,3 | 12,85 | 9,37 | 9,37 | 225309,63 | 0,5 | | 4,64 | | 57,42 | | 5,01 | |
| 11.11.12 | 17:30 | 218344 | 142,68 | 1011,6 | 11,53 | 9,47 | 9,47 | 225767,70 | 0,52 | | 4,46 | | 55,6 | | 4,72 | |
| 11.11.12 | 18:00 | 212247 | 142,06 | 1012 | 11,27 | 9,66 | 9,66 | 219463,40 | 0,5 | | 5,33 | | 55,94 | | 4,78 | |
| 11.11.12 | 18:30 | 218214 | 142,77 | 1012,3 | 11,93 | 9,47 | 9,47 | 225633,28 | 0,5 | | 6,14 | | 61,69 | | 4,68 | |
| 11.11.12 | 19:00 | 215098 | 142,61 | 1012,67 | 12,37 | 9,5 | 9,50 | 222411,33 | 0,5 | | 5,79 | | 58,27 | | 4,57 | |
| 11.11.12 | 19:30 | 216868 | 143,19 | 1012,94 | 12,95 | 9,38 | 9,38 | 224241,51 | 0,52 | | 6,28 | | 60,35 | | 4,73 | |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.11.12 | 20:00 | 217910 | 143,79 | 1013,21 | 12,42 | 9,45 | 9,45 | 225318,94 | 0,51 | | 7,4 | | 56,06 | | 4,62 |
| 11.11.12 | 20:30 | 218033 | 143,81 | 1013,75 | 13 | 9,45 | 9,45 | 225446,12 | 0,5 | | 8,93 | | 57,9 | | 4,37 |
| 11.11.12 | 21:00 | 215573 | 144,84 | 1014,13 | 12,98 | 9,6 | 9,60 | 222902,48 | 0,51 | | 8,69 | | 59,05 | | 4,49 |
| 11.11.12 | 21:30 | 216937 | 145,09 | 1014,35 | 12,31 | 9,59 | 9,59 | 224312,86 | 0,51 | | 8,14 | | 55,25 | | 4,37 |
| 11.11.12 | 22:00 | 210359 | 144,06 | 1014,64 | 11,92 | 9,72 | 9,72 | 217511,21 | 0,5 | | 9,41 | | 50,72 | | 4,49 |
| 11.11.12 | 22:30 | 206969 | 142,43 | 1014,94 | 11,86 | 9,57 | 9,57 | 214005,95 | 0,48 | | 10,44 | | 56,68 | | 4,89 |
| 11.11.12 | 23:00 | 200908 | 140,99 | 1014,98 | 11,32 | 9,73 | 9,73 | 207738,87 | 0,47 | | 8,82 | | 49,35 | | 5,07 |
| 11.11.12 | 23:30 | 206850 | 140,33 | 1015,22 | 13,18 | 9,25 | 9,25 | 213882,90 | 0,5 | | 9,68 | | 65,56 | | 4,58 |
| 11.11.12 | 24:00 | 211712 | 141,27 | 1015,6 | 12,81 | 9,44 | 9,44 | 218910,21 | 0,52 | 0,48 | 9,38 | 7,62 | 63,97 | 57,67 | 4,42 |
| 12.11.12 | 00:30 | 213565 | 142,67 | 1015,76 | 11,77 | 9,56 | 9,56 | 220826,21 | 0,5 | | 9,02 | | 57,82 | | 4,22 |
| 12.11.12 | 01:00 | 209852 | 142,31 | 1015,96 | 13,47 | 9,48 | 9,48 | 216986,97 | 0,52 | | 10,45 | | 59,67 | | 4,91 |
| 12.11.12 | 01:30 | 214775 | 143,25 | 1016,14 | 13,34 | 9,45 | 9,45 | 222077,35 | 0,53 | | 9,25 | | 60,91 | | 4,91 |
| 12.11.12 | 02:00 | 217479 | 144,61 | 1016,28 | 12,78 | 9,5 | 9,50 | 224873,29 | 0,52 | | 8,71 | | 56,46 | | 4,8 |
| 12.11.12 | 02:30 | 217331 | 145,08 | 1016,46 | 12,81 | 9,5 | 9,50 | 224720,25 | 0,52 | | 9,33 | | 58,66 | | 4,84 |
| 12.11.12 | 03:00 | 218096 | 145,22 | 1016,81 | 12,11 | 9,56 | 9,56 | 225511,26 | 0,53 | | 8,7 | | 54,86 | | 4,54 |
| 12.11.12 | 03:30 | 216830 | 145,13 | 1016,85 | 11,4 | 9,58 | 9,58 | 224202,22 | 0,51 | | 8,25 | | 57,34 | | 5,06 |
| 12.11.12 | 04:00 | 219480 | 145,33 | 1017,04 | 12,67 | 9,44 | 9,44 | 226942,32 | 0,52 | | 9,04 | | 60,96 | | 5,11 |
| 12.11.12 | 04:30 | 212921 | 145,05 | 1017,07 | 12,02 | 9,65 | 9,65 | 220160,31 | 0,51 | | 9,32 | | 52,89 | | 4,77 |
| 12.11.12 | 05:00 | 221163 | 145,54 | 1017,23 | 13,22 | 9,3 | 9,30 | 228682,54 | 0,53 | | 8,79 | | 65 | | 4,96 |
| 12.11.12 | 05:30 | 216214 | 146,37 | 1017,65 | 12,78 | 9,66 | 9,66 | 223565,28 | 0,52 | | 8,7 | | 53,45 | | 5,03 |
| 12.11.12 | 06:00 | 216130 | 146,04 | 1017,78 | 12,92 | 9,46 | 9,46 | 223478,42 | 0,52 | | 8,5 | | 60,99 | | 4,58 |
| 12.11.12 | 06:30 | 213165 | 145,2 | 1017,97 | 12,44 | 9,51 | 9,51 | 220412,61 | 0,49 | | 8,32 | | 50,66 | | 4,54 |
| 12.11.12 | 07:00 | 217942 | 145,28 | 1018,42 | 13,7 | 9,27 | 9,27 | 225352,03 | 0,5 | | 9,48 | | 65,67 | | 4,2 |
| 12.11.12 | 07:30 | 212907 | 145,47 | 1018,44 | 14,25 | 9,45 | 9,45 | 220145,84 | 0,52 | | 9,7 | | 55,25 | | 4,29 |
| 12.11.12 | 08:00 | 215074 | 146,04 | 1018,79 | 15,25 | 9,31 | 9,31 | 222386,52 | 0,54 | | 9,77 | | 55,02 | | 4,78 |
| 12.11.12 | 08:30 | 215458 | 145,82 | 1019,13 | 15,62 | 9,35 | 9,35 | 222783,57 | 0,55 | | 10,88 | | 62,59 | | 5,09 |
| 12.11.12 | 09:00 | 208085 | 145,73 | 1019,16 | 13,01 | 9,64 | 9,64 | 215159,89 | 0,49 | | 9,13 | | 49,72 | | 5,3 |
| 12.11.12 | 09:30 | 213707 | 144,49 | 1019,43 | 13,57 | 9,42 | 9,42 | 220973,04 | 0,5 | | 8,93 | | 63,45 | | 5,62 |
| 12.11.12 | 10:00 | 206790 | 145,29 | 1019,81 | 16,28 | 9,56 | 9,56 | 213820,86 | 0,53 | | 10,02 | | 56,58 | | 5,13 |
| 12.11.12 | 10:30 | 195674 | 144,41 | 1020,17 | 18,75 | 9,68 | 9,68 | 202326,92 | 0,53 | | 11 | | 49,1 | | 4,44 |
| 12.11.12 | 11:00 | 193436 | 141,86 | 1020,47 | 19,44 | 9,42 | 9,42 | 200012,82 | 0,5 | | 6,54 | | 61,26 | | 5,42 |
| 12.11.12 | 11:30 | 200208 | 140,36 | 1020,72 | 16,36 | 9,59 | 9,59 | 207015,07 | 0,48 | | 6,35 | | 60,61 | | 5,1 |
| 12.11.12 | 12:00 | 209635 | 139,8 | 1020,78 | 14,16 | 9,43 | 9,43 | 216762,59 | 0,43 | | 5,45 | | 62,42 | | 4,5 |
| 12.11.12 | 12:30 | 205387 | 139,34 | 1020,84 | 13,44 | 9,61 | 9,61 | 212370,16 | 0,4 | | 6,58 | | 50,09 | | 4,65 |
| 12.11.12 | 13:00 | 210813 | 140,51 | 1020,92 | 13,75 | 9,6 | 9,60 | 217980,64 | 0,4 | | 8,93 | | 64,24 | | 4,8 |
| 12.11.12 | 13:30 | 205839 | 140,94 | 1020,92 | 13,65 | 9,51 | 9,51 | 212837,53 | 0,42 | | 9,37 | | 53,07 | | 4,12 |
| 12.11.12 | 14:00 | 213964 | 141,51 | 1021,17 | 13,91 | 9,35 | 9,35 | 221238,78 | 0,42 | | 9,33 | | 66,97 | | 4,54 |
| 12.11.12 | 14:30 | 201789 | 141,88 | 1021,18 | 14,28 | 9,65 | 9,65 | 208649,83 | 0,44 | | 8,41 | | 46 | | 4,5 |
| 12.11.12 | 15:00 | 206606 | 141,28 | 1021,31 | 13,8 | 9,41 | 9,41 | 213630,60 | 0,42 | | 9,31 | | 62,16 | | 4,8 |
| 12.11.12 | 15:30 | 193074 | 139,53 | 1021,35 | 14,94 | 9,51 | 9,51 | 199638,52 | 0,43 | | 9,23 | | 51,75 | | 4,1 |
| 12.11.12 | 16:00 | 193099 | 140,95 | 1021,55 | 17,3 | 9,58 | 9,58 | 199664,37 | 0,51 | | 9,41 | | 61,32 | | 4,35 |
| 12.11.12 | 16:30 | 197192 | 139,45 | 1021,66 | 14,35 | 9,41 | 9,41 | 203896,53 | 0,5 | | 6,38 | | 52,65 | | 4,58 |
| 12.11.12 | 17:00 | 206012 | 141,77 | 1021,77 | 13,62 | 9,65 | 9,65 | 213016,41 | 0,52 | | 4,88 | | 65,6 | | 5,03 |
| 12.11.12 | 17:30 | 204626 | 140,98 | 1021,73 | 13,99 | 9,36 | 9,36 | 211583,28 | 0,51 | | 4,44 | | 51,59 | | 4,76 |
| 12.11.12 | 18:00 | 203021 | 141,37 | 1021,91 | 14,01 | 9,54 | 9,54 | 209923,71 | 0,51 | | 5,13 | | 60,64 | | 4,85 |
| 12.11.12 | 18:30 | 212476 | 142,17 | 1022,23 | 14,6 | 9,26 | 9,26 | 219700,18 | 0,53 | | 7,03 | | 64,98 | | 5,17 |
| 12.11.12 | 19:00 | 210914 | 142,97 | 1022,31 | 14,85 | 9,47 | 9,47 | 218085,08 | 0,54 | | 9,31 | | 58,38 | | 5,27 |
| 12.11.12 | 19:30 | 211098 | 142,45 | 1022,51 | 14,11 | 9,42 | 9,42 | 218275,33 | 0,53 | | 6,22 | | 54,5 | | 4,75 |
| 12.11.12 | 20:00 | 210787 | 142,3 | 1022,57 | 14,35 | 9,37 | 9,37 | 217953,76 | 0,53 | | 5,3 | | 57,64 | | 4,79 |
| 12.11.12 | 20:30 | 209068 | 142,61 | 1022,47 | 14,21 | 9,56 | 9,56 | 216176,31 | 0,53 | | 8,07 | | 60,75 | | 4,41 |
| 12.11.12 | 21:00 | 213412 | 143,42 | 1022,53 | 14,83 | 9,38 | 9,38 | 220668,01 | 0,53 | | 11,19 | | 57,12 | | 4,48 |
| 12.11.12 | 21:30 | 207631 | 142,5 | 1022,41 | 14,26 | 9,47 | 9,47 | 214690,45 | 0,52 | | 9,99 | | 51,47 | | 4,61 |
| 12.11.12 | 22:00 | 212588 | 142,67 | 1022,76 | 13,54 | 9,52 | 9,52 | 219815,99 | 0,52 | | 7,28 | | 62,52 | | 4,59 |
| 12.11.12 | 22:30 | 208732 | 142,16 | 1022,83 | 12,7 | 9,52 | 9,52 | 215828,89 | 0,49 | | 9,07 | | 49,38 | | 4,6 |
| 12.11.12 | 23:00 | 212560 | 141,34 | 1022,72 | 13,54 | 9,2 | 9,20 | 219787,04 | 0,52 | | 11,57 | | 65,47 | | 4,63 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.11.12 | 23:30 | 211923 | 141,98 | 1022,71 | 12,17 | 9,47 | 9,47 | 219128,38 | 0,52 | | 11,32 | | 54,03 | | 4,45 |
| 12.11.12 | 24:00 | 212555 | 141,93 | 1022,84 | 12,74 | 9,4 | 9,40 | 219781,87 | 0,52 | 0,50 | 10,36 | 8,58 | 60,05 | 57,79 | 5,06 |
| 13.11.12 | 00:30 | 211095 | 141,77 | 1022,97 | 13,02 | 9,49 | 9,49 | 218272,23 | 0,52 | | 7,93 | | 58,6 | | 5 |
| 13.11.12 | 01:00 | 209275 | 141,78 | 1022,71 | 12,16 | 9,54 | 9,54 | 216390,35 | 0,51 | | 11,7 | | 54,64 | | 5,43 |
| 13.11.12 | 01:30 | 209370 | 141,52 | 1022,81 | 11,69 | 9,55 | 9,55 | 216488,58 | 0,51 | | 10,76 | | 53,84 | | 4,66 |
| 13.11.12 | 02:00 | 196731 | 140,06 | 1022,86 | 12,65 | 9,73 | 9,73 | 203419,85 | 0,49 | | 7,92 | | 49,31 | | 5,04 |
| 13.11.12 | 02:30 | 198985 | 139,83 | 1022,77 | 12,68 | 9,59 | 9,59 | 205750,49 | 0,5 | | 4,71 | | 61,39 | | 4,67 |
| 13.11.12 | 03:00 | 203974 | 140,15 | 1022,92 | 12,67 | 9,46 | 9,46 | 210909,12 | 0,5 | | 4,25 | | 60,97 | | 4,45 |
| 13.11.12 | 03:30 | 200111 | 139,74 | 1023,15 | 12,74 | 9,46 | 9,46 | 206914,77 | 0,5 | | 7,63 | | 54,69 | | 4,32 |
| 13.11.12 | 04:00 | 203497 | 140,27 | 1023,14 | 12,38 | 9,47 | 9,47 | 210415,90 | 0,5 | | 6,03 | | 61,94 | | 4,66 |
| 13.11.12 | 04:30 | 206426 | 141,11 | 1023,36 | 12,85 | 9,45 | 9,45 | 213444,48 | 0,52 | | 8,16 | | 62 | | 4,44 |
| 13.11.12 | 05:00 | 209981 | 141,99 | 1023,37 | 13,07 | 9,45 | 9,45 | 217120,35 | 0,52 | | 10,26 | | 60,41 | | 4,5 |
| 13.11.12 | 05:30 | 205852 | 142,53 | 1023,48 | 11,71 | 9,74 | 9,74 | 212850,97 | 0,51 | | 10,97 | | 51,85 | | 4,52 |
| 13.11.12 | 06:00 | 209776 | 141,59 | 1023,5 | 12,06 | 9,46 | 9,46 | 216908,38 | 0,5 | | 10,85 | | 55,11 | | 4,68 |
| 13.11.12 | 06:30 | 196798 | 140,93 | 1023,63 | 12,61 | 9,74 | 9,74 | 203489,13 | 0,5 | | 10,27 | | 51,73 | | 4,79 |
| 13.11.12 | 07:00 | 197418 | 139,9 | 1023,92 | 14,49 | 9,47 | 9,47 | 204130,21 | 0,51 | | 8,35 | | 61,29 | | 4,89 |
| 13.11.12 | 07:30 | 193927 | 139,49 | 1024,09 | 13,53 | 9,69 | 9,69 | 200520,52 | 0,51 | | 7,44 | | 52,59 | | 5,26 |
| 13.11.12 | 08:00 | 204355 | 140,04 | 1024,25 | 13,26 | 9,34 | 9,34 | 211303,07 | 0,51 | | 5,86 | | 67,42 | | 4,87 |
| 13.11.12 | 08:30 | 199660 | 140,6 | 1024,82 | 12,67 | 9,67 | 9,67 | 206448,44 | 0,5 | | 4,52 | | 52,42 | | 5,4 |
| 13.11.12 | 09:00 | 209577 | 141,22 | 1025,26 | 12,53 | 9,39 | 9,39 | 216702,62 | 0,51 | | 3,91 | | 63,06 | | 5,23 |
| 13.11.12 | 09:30 | 210119 | 142,09 | 1025,59 | 12,69 | 9,35 | 9,35 | 217263,05 | 0,5 | | 5,8 | | 58,84 | | 5,11 |
| 13.11.12 | 10:00 | 211167 | 142,8 | 1025,82 | 12,24 | 9,45 | 9,45 | 218346,68 | 0,47 | | 5,93 | | 55,36 | | 5,32 |
| 13.11.12 | 10:30 | 204967 | 142,59 | 1026,15 | 14,83 | 9,3 | 9,30 | 211935,88 | 0,5 | | 6,44 | | 63,29 | | 5,02 |
| 13.11.12 | 11:00 | 206475 | 142,92 | 1026,19 | 13,42 | 9,44 | 9,44 | 213495,15 | 0,5 | | 6,08 | | 56,08 | | 4,87 |
| 13.11.12 | 11:30 | 208005 | 142,49 | 1026,18 | 12,2 | 9,53 | 9,53 | 215077,17 | 0,5 | | 6,06 | | 56,42 | | 4,94 |
| 13.11.12 | 12:00 | 206177 | 143,14 | 1026,26 | 12,02 | 9,64 | 9,64 | 213187,02 | 0,5 | | 5,99 | | 57,76 | | 5,04 |
| 13.11.12 | 12:30 | 212029 | 143,77 | 1026,2 | 13,56 | 9,46 | 9,46 | 219237,99 | 0,53 | | 6,51 | | 60,86 | | 5,22 |
| 13.11.12 | 13:00 | 211021 | 144,57 | 1026,34 | 12,36 | 9,56 | 9,56 | 218195,71 | 0,51 | | 6,05 | | 56,07 | | 5,06 |
| 13.11.12 | 13:30 | 214889 | 143,91 | 1026,34 | 11,69 | 9,43 | 9,43 | 222195,23 | 0,5 | | 6,71 | | 60,54 | | 5,05 |
| 13.11.12 | 14:00 | 208149 | 142,77 | 1026,54 | 11,67 | 9,64 | 9,64 | 215226,07 | 0,48 | | 8,08 | | 50,02 | | 5,22 |
| 13.11.12 | 14:30 | 200942 | 138,64 | 1026,44 | 11,22 | 9,47 | 9,47 | 207774,03 | 0,46 | | 7,92 | | 56,36 | | 4,42 |
| 13.11.12 | 15:00 | 205988 | 137,58 | 1026,43 | 11,27 | 9,55 | 9,55 | 212991,59 | 0,46 | | 7,9 | | 58,23 | | 4,76 |
| 13.11.12 | 15:30 | 172987 | 139,24 | 1026,52 | 16,84 | Main/Flt | Main/Flt | 178868,56 | 0,49 | | 8,29 | | Main/Flt | | Main/Flt |
| 13.11.12 | 16:00 | 185071 | 140,41 | 1026,66 | 23,32 | 9,46 | 9,46 | 191363,41 | 0,52 | | 8,78 | | 73,92 | | 5,05 |
| 13.11.12 | 16:30 | 188983 | 142,91 | 1026,66 | 25,63 | 9,2 | 9,20 | 195408,42 | 0,56 | | 8,15 | | 59,82 | | 5,06 |
| 13.11.12 | 17:00 | 190935 | 141,57 | 1026,78 | 23,18 | 9,21 | 9,21 | 197426,79 | 0,52 | | 11,3 | | 50,39 | | 5,01 |
| 13.11.12 | 17:30 | 194556 | 141,18 | 1026,93 | 18,07 | 9,62 | 9,62 | 201170,90 | 0,47 | | 9,91 | | 54,56 | | 5,42 |
| 13.11.12 | 18:00 | 196752 | 140,62 | 1027,1 | 15,79 | 9,62 | 9,62 | 203441,57 | 0,46 | | 9,75 | | 52,13 | | 5,34 |
| 13.11.12 | 18:30 | 186330 | 139,22 | 1027,44 | 16,3 | 9,78 | 9,78 | 192665,22 | 0,47 | | 8,56 | | 52,09 | | 5,19 |
| 13.11.12 | 19:00 | 186424 | 138,66 | 1027,56 | 18,52 | 9,42 | 9,42 | 192762,42 | 0,46 | | 8,13 | | 59,47 | | 4,67 |
| 13.11.12 | 19:30 | 194503 | 140,2 | 1027,75 | 15,26 | 9,56 | 9,56 | 201116,10 | 0,44 | | 5,12 | | 62,47 | | 5,12 |
| 13.11.12 | 20:00 | 200258 | 140,62 | 1027,82 | 15,38 | 9,5 | 9,50 | 207066,77 | 0,45 | | 6,64 | | 63,58 | | 4,61 |
| 13.11.12 | 20:30 | 204479 | 141,8 | 1028,06 | 16,05 | 9,41 | 9,41 | 211431,29 | 0,48 | | 5,73 | | 61,84 | | 4,72 |
| 13.11.12 | 21:00 | 207798 | 142,54 | 1028,33 | 14,9 | 9,47 | 9,47 | 214863,13 | 0,48 | | 4,86 | | 56,97 | | 4,57 |
| 13.11.12 | 21:30 | 210901 | 142,87 | 1028,54 | 15,98 | 9,31 | 9,31 | 218071,63 | 0,49 | | 5,69 | | 62,9 | | 4,6 |
| 13.11.12 | 22:00 | 208496 | 142,98 | 1028,6 | 14,39 | 9,52 | 9,52 | 215584,86 | 0,47 | | 7,69 | | 51,62 | | 4,79 |
| 13.11.12 | 22:30 | 204702 | 142,11 | 1028,43 | 14,73 | 9,51 | 9,51 | 211661,87 | 0,45 | | 7,27 | | 56,65 | | 4,89 |
| 13.11.12 | 23:00 | 205109 | 142,04 | 1028,5 | 14,28 | 9,61 | 9,61 | 212082,71 | 0,46 | | 7,13 | | 57,85 | | 4,66 |
| 13.11.12 | 23:30 | 210117 | 142,22 | 1028,53 | 13,24 | 9,41 | 9,41 | 217260,98 | 0,46 | | 6,76 | | 57,99 | | 4,37 |
| 13.11.12 | 24:00 | 206460 | 142,38 | 1028,72 | 13,69 | 9,55 | 9,55 | 213479,64 | 0,46 | 0,49 | 7,39 | 7,46 | 58,03 | 57,77 | 4,3 |
| 14.11.12 | 00:30 | 196291 | 141,08 | 1028,61 | 13,6 | 9,75 | 9,75 | 202964,89 | 0,45 | | 7,42 | | 48,98 | | 3,95 |
| 14.11.12 | 01:00 | 206187 | 140,58 | 1028,71 | 13,45 | 9,32 | 9,32 | 213197,36 | 0,45 | | 7,27 | | 61,51 | | 4,13 |
| 14.11.12 | 01:30 | 205371 | 142,35 | 1028,82 | 14,9 | 9,62 | 9,62 | 212353,61 | 0,46 | | 7,62 | | 55,71 | | 5,73 |
| 14.11.12 | 02:00 | 200497 | 141,88 | 1028,73 | 13,34 | 9,65 | 9,65 | 207313,90 | 0,44 | | 7,37 | | 56,7 | | 6,03 |
| 14.11.12 | 02:30 | 205723 | 141,65 | 1028,66 | 13,87 | 9,45 | 9,45 | 212717,58 | 0,44 | | 6,82 | | 64,78 | | 5,18 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14.11.12 | 03:00 | 200817 | 141,29 | 1028,73 | 15,17 | 9,44 | 9,44 | 207644,78 | 0,44 | | 4,89 | | 55,87 | | 4,98 |
| 14.11.12 | 03:30 | 199608 | 141,9 | 1028,72 | 14,28 | 9,7 | 9,70 | 206394,67 | 0,44 | | 4,4 | | 54,95 | | 4,5 |
| 14.11.12 | 04:00 | 202889 | 141,36 | 1028,56 | 14,57 | 9,46 | 9,46 | 209787,23 | 0,42 | | 3,49 | | 61,49 | | 4,88 |
| 14.11.12 | 04:30 | 199995 | 141,57 | 1028,3 | 15,2 | 9,44 | 9,44 | 206794,83 | 0,42 | | 3,1 | | 57,14 | | 4,41 |
| 14.11.12 | 05:00 | 191286 | 140,41 | 1028,28 | 14,38 | 9,65 | 9,65 | 197789,72 | 0,4 | | 2,25 | | 48,84 | | 4,37 |
| 14.11.12 | 05:30 | 186034 | 138,54 | 1028,03 | 15,83 | 9,44 | 9,44 | 192359,16 | 0,4 | | 7,13 | | 60,95 | | 4,16 |
| 14.11.12 | 06:00 | 185644 | 138,43 | 1027,98 | 15,61 | 9,47 | 9,47 | 191955,90 | 0,39 | | 6,68 | | 55,55 | | 3,32 |
| 14.11.12 | 06:30 | 181261 | 138,33 | 1028,12 | 13,04 | 9,89 | 9,89 | 187423,87 | 0,38 | | 5,95 | | 44,81 | | 2,95 |
| 14.11.12 | 07:00 | 133853 | 135,98 | 1028,09 | 8,57 | 12,65 | 12,65 | 138404,00 | 0,43 | | 3,23 | | 33,79 | | 3,6 |
| 14.11.12 | 07:30 | 91159,1 | 135,68 | 1027,84 | 5,01 | 15,17 | 15,17 | 94258,51 | 0,6 | | 0 | | 3,58 | | 107,15 |
| 14.11.12 | 08:00 | 121807 | 135,72 | 1027,96 | 6,08 | 13,05 | 13,05 | 125948,44 | 0,43 | | 0 | | 6,13 | | 21,18 |
| 14.11.12 | 08:30 | 127515 | 133,22 | 1028,02 | 8,23 | 12,5 | 12,50 | 131850,51 | 0,39 | | 0 | | 11,67 | | 2,15 |
| 14.11.12 | 09:00 | 122918 | 133,13 | 1028,24 | 11,31 | 12,58 | 12,58 | 127097,21 | 0,4 | | 0 | | 12,37 | | 1,48 |
| 14.11.12 | 09:30 | 119812 | 133,76 | 1028,26 | 13,05 | 12,65 | 12,65 | 123885,61 | 0,41 | | 0 | | 11,19 | | 1,41 |
| 14.11.12 | 10:00 | 122537 | 133,69 | 1028,42 | 11,8 | 12,71 | 12,71 | 126703,26 | 0,42 | | 0 | | 10,7 | | 1,91 |
| 14.11.12 | 10:30 | 137388 | 134,32 | 1028,58 | 16,68 | 11,22 | 11,22 | 142059,19 | 0,4 | | 0 | | 38,85 | | 1,98 |
| 14.11.12 | 11:00 | 166752 | 135,03 | 1028,68 | 21,26 | 9,2 | 9,20 | 172421,57 | 0,41 | | 5,14 | | 73,72 | | 3,93 |
| 14.11.12 | 11:30 | 198173 | 140,41 | 1028,86 | 17,34 | 9,43 | 9,43 | 204910,88 | 0,4 | | 4,13 | | 75,13 | | 5,42 |
| 14.11.12 | 12:00 | 192787 | 141,12 | 1028,55 | 16,62 | 9,67 | 9,67 | 199341,76 | 0,37 | | 4,35 | | 50,45 | | 5,71 |
| 14.11.12 | 12:30 | 193456 | 140,46 | 1028,29 | 19,25 | 9,31 | 9,31 | 200033,50 | 0,39 | | 5,37 | | 63,52 | | 5,44 |
| 14.11.12 | 13:00 | 192522 | 140,85 | 1028,04 | 18,07 | 9,55 | 9,55 | 199067,75 | 0,4 | | 3,91 | | 60,01 | | 6 |
| 14.11.12 | 13:30 | 194649 | 141,1 | 1027,93 | 18,59 | 9,48 | 9,48 | 201267,07 | 0,4 | | 4,16 | | 56,75 | | 6,36 |
| 14.11.12 | 14:00 | 194356 | 141,85 | 1027,72 | 19,31 | 9,56 | 9,56 | 200964,10 | 0,41 | | 4,85 | | 63,83 | | 6,39 |
| 14.11.12 | 14:30 | 196977 | 143,19 | 1027,4 | 21,64 | 9,37 | 9,37 | 203674,22 | 0,48 | | 5,22 | | 56,68 | | 5,55 |
| 14.11.12 | 15:00 | 190571 | 143,23 | 1027,25 | 23,49 | 9,46 | 9,46 | 197050,41 | 0,42 | | 5,11 | | 59,43 | | 5,88 |
| 14.11.12 | 15:30 | 192837 | 141,91 | 1027,16 | 22,81 | 9,39 | 9,39 | 199393,46 | 0,41 | | 4,98 | | 59,22 | | 5,26 |
| 14.11.12 | 16:00 | 190852 | 140,11 | 1027,02 | 21,7 | 9,52 | 9,52 | 197340,97 | 0,4 | | 5,06 | | 55,4 | | 5,29 |
| 14.11.12 | 16:30 | 187421 | 139,43 | 1026,67 | 21,07 | 9,68 | 9,68 | 193793,31 | 0,38 | | 5,28 | | 53,63 | | 4,89 |
| 14.11.12 | 17:00 | 189440 | 139,16 | 1026,66 | 22,29 | 9,48 | 9,48 | 195880,96 | 0,39 | | 6,02 | | 63,9 | | 5,35 |
| 14.11.12 | 17:30 | 197266 | 139,6 | 1026,64 | 20,92 | 9,37 | 9,37 | 203973,04 | 0,41 | | 5,53 | | 59,45 | | 5,22 |
| 14.11.12 | 18:00 | 193226 | 140,84 | 1026,56 | 19,92 | 9,54 | 9,54 | 199795,68 | 0,42 | | 5,02 | | 48,5 | | 5,19 |
| 14.11.12 | 18:30 | 190437 | 139,87 | 1026,59 | 20,28 | 9,54 | 9,54 | 196911,86 | 0,41 | | 5,28 | | 58,5 | | 4,88 |
| 14.11.12 | 19:00 | 190061 | 140,05 | 1026,65 | 19,95 | 9,6 | 9,60 | 196523,07 | 0,39 | | 5,88 | | 54,06 | | 5,44 |
| 14.11.12 | 19:30 | 190947 | 139,76 | 1026,65 | 19,9 | 9,48 | 9,48 | 197439,20 | 0,4 | | 6,7 | | 59,76 | | 4,87 |
| 14.11.12 | 20:00 | 185815 | 139,33 | 1026,51 | 20,18 | 9,66 | 9,66 | 192132,71 | 0,41 | | 5,6 | | 56,33 | | 4,77 |
| 14.11.12 | 20:30 | 189892 | 139,79 | 1026,46 | 20,89 | 9,48 | 9,48 | 196348,33 | 0,41 | | 6,07 | | 61,83 | | 4,7 |
| 14.11.12 | 21:00 | 187124 | 139,56 | 1026,19 | 20,64 | 9,47 | 9,47 | 193486,22 | 0,4 | | 6 | | 54,25 | | 5,26 |
| 14.11.12 | 21:30 | 184702 | 139,47 | 1025,91 | 20,95 | 9,64 | 9,64 | 190981,87 | 0,4 | | 6,57 | | 56,28 | | 5,92 |
| 14.11.12 | 22:00 | 187808 | 139,75 | 1025,74 | 22,3 | 9,39 | 9,39 | 194193,47 | 0,43 | | 6,35 | | 63,28 | | 4,95 |
| 14.11.12 | 22:30 | 184517 | 139,76 | 1025,59 | 23,37 | 9,53 | 9,53 | 190790,58 | 0,43 | | 6,7 | | 55,66 | | 4,95 |
| 14.11.12 | 23:00 | 186023 | 140,51 | 1025,63 | 23,85 | 9,51 | 9,51 | 192347,78 | 0,45 | | 6,38 | | 62,16 | | 4,77 |
| 14.11.12 | 23:30 | 183779 | 140,74 | 1025,32 | 23,47 | 9,64 | 9,64 | 190027,49 | 0,45 | | 6,53 | | 52,75 | | 5,61 |
| 14.11.12 | 24:00 | 185701 | 140,29 | 1025,06 | 23,77 | 9,47 | 9,47 | 192014,83 | 0,45 | 0,42 | 6,48 | 4,71 | 59,55 | 51,03 | 5,69 |
| 15.11.12 | 00:30 | 187047 | 140,64 | 1025,06 | 23,98 | 9,37 | 9,37 | 193406,60 | 0,47 | | 6,68 | | 62,36 | | 5,36 |
| 15.11.12 | 01:00 | 181953 | 140,32 | 1024,99 | 24,47 | 9,52 | 9,52 | 188139,40 | 0,47 | | 6,04 | | 57,8 | | 5,29 |
| 15.11.12 | 01:30 | 185232 | 141,05 | 1024,7 | 24,8 | 9,48 | 9,48 | 191529,89 | 0,47 | | 5,98 | | 58,44 | | 5,68 |
| 15.11.12 | 02:00 | 185391 | 141,44 | 1024,5 | 24,47 | 9,49 | 9,49 | 191694,29 | 0,46 | | 6,95 | | 56,33 | | 5,6 |
| 15.11.12 | 02:30 | 182897 | 140,9 | 1024,39 | 24,37 | 9,54 | 9,54 | 189115,50 | 0,47 | | 6,7 | | 57,15 | | 5,71 |
| 15.11.12 | 03:00 | 188441 | 141,44 | 1024,34 | 23,11 | 9,47 | 9,47 | 194847,99 | 0,47 | | 7,02 | | 59,35 | | 5,19 |
| 15.11.12 | 03:30 | 192582 | 141,97 | 1024,19 | 20,27 | 9,63 | 9,63 | 199129,79 | 0,47 | | 6,85 | | 53,16 | | 5,14 |
| 15.11.12 | 04:00 | 186901 | 140,89 | 1023,9 | 21,35 | 9,58 | 9,58 | 193255,63 | 0,48 | | 7,34 | | 59 | | 5,57 |
| 15.11.12 | 04:30 | 182527 | 140,67 | 1023,71 | 22,52 | 9,6 | 9,60 | 188732,92 | 0,52 | | 6,73 | | 54 | | 5,26 |
| 15.11.12 | 05:00 | 187362 | 140,78 | 1023,84 | 23,07 | 9,45 | 9,45 | 193732,31 | 0,56 | | 6,62 | | 61,8 | | 4,97 |
| 15.11.12 | 05:30 | 179940 | 140,2 | 1023,85 | 22,1 | 9,64 | 9,64 | 186057,96 | 0,55 | | 7,02 | | 48,71 | | 5,65 |
| 15.11.12 | 06:00 | 174664 | 139,06 | 1023,55 | 23,95 | 9,58 | 9,58 | 180602,58 | 0,56 | | 6,87 | | 55,37 | | 5,28 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.11.12 | 06:30 | 176002 | 138,85 | 1023,4 | 25,05 | 9,44 | 9,44 | 181986,07 | 0,58 | | 7,55 | | 63,71 | | 4,94 |
| 15.11.12 | 07:00 | 168438 | 138,67 | 1023,38 | 26,14 | 9,71 | 9,71 | 174164,89 | 0,58 | | 7,16 | | 49,29 | | 5,11 |
| 15.11.12 | 07:30 | 172063 | 139,01 | 1023,34 | 27,57 | 9,35 | 9,35 | 177913,14 | 0,61 | | 6,6 | | 66,97 | | 5,32 |
| 15.11.12 | 08:00 | 179289 | 139,73 | 1023,22 | 25,47 | 9,38 | 9,38 | 185384,83 | 0,6 | | 6,18 | | 63,04 | | 4,82 |
| 15.11.12 | 08:30 | 186404 | 140,87 | 1023,52 | 23,87 | 9,42 | 9,42 | 192741,74 | 0,6 | | 7,06 | | 56,79 | | 5,23 |
| 15.11.12 | 09:00 | 193376 | 141,72 | 1023,93 | 23,27 | 9,2 | 9,20 | 199950,78 | 0,59 | | 6,74 | | 65,26 | | 4,78 |
| 15.11.12 | 09:30 | 188303 | 142,13 | 1023,87 | 22,2 | 9,58 | 9,58 | 194705,30 | 0,56 | | 6,62 | | 48,09 | | 5,04 |
| 15.11.12 | 10:00 | 187853 | 142,59 | 1023,87 | 23,01 | 9,54 | 9,54 | 194240,00 | 0,55 | | 6,84 | | 63,45 | | 5,54 |
| 15.11.12 | 10:30 | 182869 | 142,43 | 1023,88 | 24,56 | 9,51 | 9,51 | 189086,55 | 0,48 | | 6,94 | | 57,4 | | 5,21 |
| 15.11.12 | 11:00 | 190069 | 142,92 | 1023,87 | 26,01 | 9,04 | 9,04 | 196531,35 | 0,54 | | 7,89 | | 64,66 | | 4,95 |
| 15.11.12 | 11:30 | 192167 | 143,1 | 1023,95 | 24,82 | 9,03 | 9,03 | 198700,68 | 0,37 | | 7,63 | | 53,76 | | 4,87 |
| 15.11.12 | 12:00 | 180561 | 142,03 | 1023,63 | 24,95 | 9,6 | 9,60 | 186700,07 | 0,39 | | 8,42 | | 49,47 | | 5,17 |
| 15.11.12 | 12:30 | 178980 | 140,39 | 1023,42 | 26,23 | 9,48 | 9,48 | 185065,32 | 0,54 | | 7,74 | | 60,08 | | 4,8 |
| 15.11.12 | 13:00 | 175026 | 139,43 | 1023,22 | 27,33 | 9,47 | 9,47 | 180976,88 | 0,62 | | 8,33 | | 53,99 | | 5,22 |
| 15.11.12 | 13:30 | 173525 | 138,07 | 1022,96 | 26,51 | 9,42 | 9,42 | 179424,85 | 0,61 | | 8,79 | | 59,65 | | 5,32 |
| 15.11.12 | 14:00 | 171341 | 137,42 | 1022,71 | 26,63 | 9,5 | 9,50 | 177166,59 | 0,6 | | 9,2 | | 53,73 | | 4,97 |
| 15.11.12 | 14:30 | 173716 | 137,4 | 1022,69 | 27,83 | 9,33 | 9,33 | 179622,34 | 0,61 | | 8,57 | | 65,79 | | 4,69 |
| 15.11.12 | 15:00 | 180552 | 140,49 | 1022,54 | 25,09 | 9,52 | 9,52 | 186690,77 | 0,6 | | 9,81 | | 44,02 | | 4,47 |
| 15.11.12 | 15:30 | 161244 | 137,8 | 1022,25 | 25,34 | 9,89 | 9,89 | 166726,30 | 0,55 | | 9,03 | | 43,01 | | 4,72 |
| 15.11.12 | 16:00 | 167288 | 138,19 | 1022,05 | 28,23 | 9,3 | 9,30 | 172975,79 | 0,62 | | 7,88 | | 75,59 | | 5,81 |
| 15.11.12 | 16:30 | 171759 | 138,54 | 1022,11 | 26,29 | 9,42 | 9,42 | 177598,81 | 0,64 | | 9,02 | | 57,47 | | 4,98 |
| 15.11.12 | 17:00 | 175374 | 139,66 | 1022,05 | 25,96 | 9,46 | 9,46 | 181336,72 | 0,65 | | 6,22 | | 62,37 | | 5,21 |
| 15.11.12 | 17:30 | 187063 | 141,86 | 1022,05 | 22,8 | 9,56 | 9,56 | 193423,14 | 0,64 | | 4,46 | | 56,78 | | 5,2 |
| 15.11.12 | 18:00 | 188587 | 140,33 | 1022,01 | 21,02 | 9,43 | 9,43 | 194998,96 | 0,62 | | 6,22 | | 61,09 | | 5,6 |
| 15.11.12 | 18:30 | 181857 | 140,2 | 1021,89 | 22,02 | 9,56 | 9,56 | 188040,14 | 0,62 | | 5,96 | | 50,98 | | 5,22 |
| 15.11.12 | 19:00 | 184206 | 140,61 | 1021,54 | 23,58 | 9,47 | 9,47 | 190469,00 | 0,65 | | 6,84 | | 59,57 | | 5,99 |
| 15.11.12 | 19:30 | 181044 | 140,97 | 1021,24 | 23,6 | 9,48 | 9,48 | 187199,50 | 0,63 | | 5,89 | | 55,47 | | 5,85 |
| 15.11.12 | 20:00 | 182832 | 140,97 | 1021,26 | 22,97 | 9,49 | 9,49 | 189048,29 | 0,63 | | 6,39 | | 63,06 | | 5,06 |
| 15.11.12 | 20:30 | 181349 | 140,86 | 1021,42 | 24,37 | 9,4 | 9,40 | 187514,87 | 0,68 | | 6,24 | | 58,44 | | 4,7 |
| 15.11.12 | 21:00 | 181617 | 140,02 | 1021,21 | 23,99 | 9,44 | 9,44 | 187791,98 | 0,66 | | 6,68 | | 59,04 | | 4,61 |
| 15.11.12 | 21:30 | 187758 | 141,17 | 1021,03 | 20,96 | 9,61 | 9,61 | 194141,77 | 0,65 | | 7,13 | | 57,08 | | 4,75 |
| 15.11.12 | 22:00 | 183517 | 140,37 | 1020,44 | 22,26 | 9,56 | 9,56 | 189756,58 | 0,62 | | 7,19 | | 53,28 | | 5,07 |
| 15.11.12 | 22:30 | 181548 | 141,34 | 1020,63 | 23,87 | 9,55 | 9,55 | 187720,63 | 0,64 | | 5,6 | | 62,14 | | 5,43 |
| 15.11.12 | 23:00 | 183643 | 141,85 | 1020,63 | 24,3 | 9,49 | 9,49 | 189886,86 | 0,65 | | 6,69 | | 62,02 | | 5,69 |
| 15.11.12 | 23:30 | 187600 | 142,09 | 1020,54 | 25,13 | 9,28 | 9,28 | 193978,40 | 0,68 | | 6,72 | | 61,65 | | 5,03 |
| 15.11.12 | 24:00 | 192529 | 143,34 | 1020,65 | 22,23 | 9,53 | 9,53 | 199074,99 | 0,66 | 0,57 | 6,86 | 7,08 | 56,98 | 57,89 | 4,71 |
| 16.11.12 | 00:30 | 188472 | 142,61 | 1020,44 | 21,72 | 9,61 | 9,61 | 194880,05 | 0,62 | | 7,07 | | 54,05 | | 5,41 |
| 16.11.12 | 01:00 | 188069 | 142,1 | 1020,02 | 23,29 | 9,43 | 9,43 | 194463,35 | 0,62 | | 7,86 | | 61,18 | | 5,16 |
| 16.11.12 | 01:30 | 187084 | 142,13 | 1019,78 | 22,38 | 9,55 | 9,55 | 193444,86 | 0,63 | | 7,76 | | 55,81 | | 4,45 |
| 16.11.12 | 02:00 | 185437 | 141,06 | 1019,71 | 21,5 | 9,62 | 9,62 | 191741,86 | 0,62 | | 7,53 | | 50,22 | | 4,5 |
| 16.11.12 | 02:30 | 182364 | 140,99 | 1019,62 | 21,45 | 9,71 | 9,71 | 188564,38 | 0,61 | | 7,21 | | 57,25 | | 4,31 |
| 16.11.12 | 03:00 | 182676 | 140,02 | 1019,62 | 21,66 | 9,59 | 9,59 | 188886,98 | 0,62 | | 6,61 | | 53,29 | | 4,53 |
| 16.11.12 | 03:30 | 181373 | 139,49 | 1019,32 | 21,27 | 9,57 | 9,57 | 187539,68 | 0,6 | | 8,23 | | 63,66 | | 4,23 |
| 16.11.12 | 04:00 | 177932 | 138,86 | 1019,05 | 22,02 | 9,68 | 9,68 | 183981,69 | 0,6 | | 7,85 | | 47,2 | | 4,71 |
| 16.11.12 | 04:30 | 183577 | 139,7 | 1018,75 | 21,38 | 9,66 | 9,66 | 189818,62 | 0,59 | | 7,6 | | 60,58 | | 5,33 |
| 16.11.12 | 05:00 | 182595 | 139,35 | 1018,37 | 21,34 | 9,55 | 9,55 | 188803,23 | 0,59 | | 8,18 | | 59,78 | | 5,01 |
| 16.11.12 | 05:30 | 176477 | 139,04 | 1018,33 | 21,56 | 9,78 | 9,78 | 182477,22 | 0,62 | | 10,91 | | 54,61 | | 4,49 |
| 16.11.12 | 06:00 | 170049 | 137,56 | 1018,22 | 23,4 | 9,76 | 9,76 | 175830,67 | 0,61 | | 9,33 | | 50,79 | | 5,52 |
| 16.11.12 | 06:30 | 169233 | 137,71 | 1018,05 | 23,67 | 9,78 | 9,78 | 174986,92 | 0,63 | | 7,79 | | 61,02 | | 5,08 |
| 16.11.12 | 07:00 | 177387 | 138,7 | 1017,99 | 24,62 | 9,41 | 9,41 | 183418,16 | 0,63 | | 7 | | 63,92 | | 6,41 |
| 16.11.12 | 07:30 | 179882 | 139,67 | 1017,83 | 22,74 | 9,65 | 9,65 | 185997,99 | 0,6 | | 5,86 | | 60,04 | | 5,53 |
| 16.11.12 | 08:00 | 186900 | 140,55 | 1017,84 | 21,93 | 9,5 | 9,50 | 193254,60 | 0,63 | | 6,16 | | 60,64 | | 5,24 |
| 16.11.12 | 08:30 | 184411 | 141,48 | 1017,92 | 21,63 | 9,73 | 9,73 | 190680,97 | 0,61 | | 5,84 | | 56,11 | | 5,18 |
| 16.11.12 | 09:00 | 183721 | 141,4 | 1017,95 | 21,9 | 9,68 | 9,68 | 189967,51 | 0,61 | | 5,64 | | 58,34 | | 5,26 |
| 16.11.12 | 09:30 | 183747 | 141,87 | 1018,01 | 22,39 | 9,62 | 9,62 | 189994,40 | 0,59 | | 6,2 | | 58,44 | | 5,1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.11.12 | 10:00 | 176898 | 141,02 | 1018,11 | 22,49 | 9,75 | 9,75 | 182912,53 | 0,58 | | 6,63 | | 46,19 | | 5,28 |
| 16.11.12 | 10:30 | 180273 | 141,02 | 1018,04 | 23,9 | 9,48 | 9,48 | 186402,28 | 0,58 | | 5,63 | | 73 | | 5,32 |
| 16.11.12 | 11:00 | 188386 | 142,89 | 1017,72 | 23,76 | 9,52 | 9,52 | 194791,12 | 0,58 | | 6,65 | | 65,9 | | 5,56 |
| 16.11.12 | 11:30 | 189126 | 144,88 | 1017,37 | 23,4 | 9,7 | 9,70 | 195556,28 | 0,64 | | 6,48 | | 51,2 | | 5,94 |
| 16.11.12 | 12:00 | 186257 | 143,9 | 1017,22 | 22,86 | 9,66 | 9,66 | 192589,74 | 0,61 | | 7,51 | | 52,88 | | 6,28 |
| 16.11.12 | 12:30 | 180623 | 142,47 | 1017,01 | 22,67 | 9,78 | 9,78 | 186764,18 | 0,6 | | 7,17 | | 53,02 | | 6,13 |
| 16.11.12 | 13:00 | 171021 | 138,44 | 1016,66 | 24,93 | 9,49 | 9,49 | 176835,71 | 0,61 | | 9,16 | | 52,24 | | 5,37 |
| 16.11.12 | 13:30 | 171031 | 136,69 | 1016,41 | 25,24 | 9,51 | 9,51 | 176846,05 | 0,61 | | 10,92 | | 59,79 | | 5,14 |
| 16.11.12 | 14:00 | 168912 | 135,95 | 1016,01 | 25,52 | 9,73 | 9,73 | 174655,01 | 0,6 | | 10,95 | | 58,76 | | 5,27 |
| 16.11.12 | 14:30 | 169393 | 137,33 | 1015,78 | 24,69 | 9,82 | 9,82 | 175152,36 | 0,6 | | 8,3 | | 54,67 | | 5,53 |
| 16.11.12 | 15:00 | 175976 | 137,93 | 1015,58 | 25 | 9,47 | 9,47 | 181959,18 | 0,6 | | 7,06 | | 69,19 | | 5,91 |
| 16.11.12 | 15:30 | 179745 | 139,38 | 1015,49 | 23,78 | 9,51 | 9,51 | 185856,33 | 0,58 | | 5,52 | | 58,13 | | 5,06 |
| 16.11.12 | 16:00 | 189621 | 140,63 | 1015,38 | 23,59 | 9,38 | 9,38 | 196068,11 | 0,6 | | 5,77 | | 67,33 | | 4,55 |
| 16.11.12 | 16:30 | 189360 | 141,99 | 1015,4 | 21,56 | 9,68 | 9,68 | 195798,24 | 0,59 | | 5,34 | | 52,86 | | 5,51 |
| 16.11.12 | 17:00 | 191225 | 141,74 | 1015,4 | 21,35 | 9,63 | 9,63 | 197726,65 | 0,57 | | 6,63 | | 55,18 | | 5,03 |
| 16.11.12 | 17:30 | 191704 | 141,35 | 1015,25 | 22,94 | 9,4 | 9,40 | 198221,94 | 0,6 | | 7,85 | | 65,38 | | 5,23 |
| 16.11.12 | 18:00 | 191033 | 142,22 | 1014,98 | 22,67 | 9,56 | 9,56 | 197528,12 | 0,6 | | 8 | | 57,24 | | 5,1 |
| 16.11.12 | 18:30 | 185995 | 141,84 | 1014,99 | 22,19 | 9,72 | 9,72 | 192318,83 | 0,59 | | 9,1 | | 52,99 | | 5,11 |
| 16.11.12 | 19:00 | 183780 | 141,12 | 1014,91 | 22,42 | 9,67 | 9,67 | 190028,52 | 0,57 | | 9,57 | | 56,7 | | 5,96 |
| 16.11.12 | 19:30 | 185295 | 140,89 | 1014,56 | 23,03 | 9,53 | 9,53 | 191595,03 | 0,56 | | 7,71 | | 58,83 | | 5,96 |
| 16.11.12 | 20:00 | 181871 | 141,19 | 1014,11 | 24,35 | 9,61 | 9,61 | 188054,61 | 0,56 | | 7,26 | | 57,07 | | 5,26 |
| 16.11.12 | 20:30 | 183498 | 141,46 | 1014,2 | 23,77 | 9,56 | 9,56 | 189736,93 | 0,57 | | 7,39 | | 58,46 | | 4,5 |
| 16.11.12 | 21:00 | 185839 | 141,19 | 1014,03 | 23,18 | 9,53 | 9,53 | 192157,53 | 0,56 | | 6,48 | | 60,23 | | 4,67 |
| 16.11.12 | 21:30 | 186049 | 141,48 | 1013,63 | 22,53 | 9,61 | 9,61 | 192374,67 | 0,55 | | 6,3 | | 55,8 | | 5,06 |
| 16.11.12 | 22:00 | 193486 | 142,33 | 1013,52 | 22,64 | 9,44 | 9,44 | 200064,52 | 0,58 | | 6,68 | | 64,63 | | 4,99 |
| 16.11.12 | 22:30 | 191889 | 142,85 | 1013,46 | 21,27 | 9,59 | 9,59 | 198413,23 | 0,57 | | 7,11 | | 53,17 | | 4,57 |
| 16.11.12 | 23:00 | 189722 | 142,56 | 1013,22 | 20,71 | 9,64 | 9,64 | 196172,55 | 0,57 | | 7,37 | | 57,76 | | 4,95 |
| 16.11.12 | 23:30 | 195011 | 141,98 | 1012,04 | 20,27 | 9,48 | 9,48 | 201641,37 | 0,56 | | 6,53 | | 60,39 | | 5,17 |
| 16.11.12 | 24:00 | 194023 | 142,63 | 1011,5 | 20,62 | 9,56 | 9,56 | 200619,78 | 0,58 | 0,60 | 6,43 | 7,38 | 57,21 | 57,77 | 4,71 |
| 17.11.12 | 00:30 | 186069 | 142,42 | 1011,4 | 21,87 | 9,7 | 9,70 | 192395,35 | 0,58 | | 7,35 | | 46,18 | | 5,13 |
| 17.11.12 | 01:00 | 184620 | 141,74 | 1011,5 | 22,16 | 9,61 | 9,61 | 190897,08 | 0,58 | | 6,83 | | 61,07 | | 4,97 |
| 17.11.12 | 01:30 | 181456 | 141,32 | 1011,25 | 23,16 | 9,59 | 9,59 | 187625,50 | 0,57 | | 7,36 | | 58,25 | | 4,75 |
| 17.11.12 | 02:00 | 185016 | 141,53 | 1010,68 | 23,59 | 9,47 | 9,47 | 191306,54 | 0,59 | | 6,74 | | 61,43 | | 4,72 |
| 17.11.12 | 02:30 | 182991 | 141,7 | 1010,49 | 23,14 | 9,62 | 9,62 | 189212,69 | 0,59 | | 9,22 | | 55,65 | | 5,02 |
| 17.11.12 | 03:00 | 180621 | 142,03 | 1010,1 | 26,03 | 9,57 | 9,57 | 186762,11 | 0,66 | | 8,06 | | 54,97 | | 6,32 |
| 17.11.12 | 03:30 | 180481 | 142,82 | 1009,65 | 23,18 | 9,72 | 9,72 | 186617,35 | 0,64 | | 7,89 | | 54,76 | | 4,98 |
| 17.11.12 | 04:00 | 172804 | 140,56 | 1009,1 | 24,84 | 9,72 | 9,72 | 178679,34 | 0,64 | | 8,62 | | 53,46 | | 5,7 |
| 17.11.12 | 04:30 | 172893 | 140,59 | 1008,51 | 25,31 | 9,61 | 9,61 | 178771,36 | 0,67 | | 7,6 | | 60,02 | | 4,87 |
| 17.11.12 | 05:00 | 176602 | 139,96 | 1008,16 | 24,84 | 9,51 | 9,51 | 182606,47 | 0,7 | | 8,03 | | 65,52 | | 4,78 |
| 17.11.12 | 05:30 | 176878 | 140,42 | 1007,73 | 25,97 | 9,55 | 9,55 | 182891,85 | 0,71 | | 8,17 | | 57,01 | | 4,98 |
| 17.11.12 | 06:00 | 179570 | 141,34 | 1007,26 | 25,16 | 9,57 | 9,57 | 185675,38 | 0,7 | | 7,01 | | 60,32 | | 4,96 |
| 17.11.12 | 06:30 | 183976 | 142,16 | 1006,92 | 24,39 | 9,53 | 9,53 | 190231,18 | 0,7 | | 7,55 | | 58,78 | | 4,87 |
| 17.11.12 | 07:00 | 184750 | 141,91 | 1006,98 | 23,48 | 9,53 | 9,53 | 191031,50 | 0,69 | | 7 | | 59,87 | | 5,17 |
| 17.11.12 | 07:30 | 191695 | 142,65 | 1006,99 | 22,43 | 9,44 | 9,44 | 198212,63 | 0,69 | | 6,97 | | 62,43 | | 5,66 |
| 17.11.12 | 08:00 | 195055 | 143,44 | 1006,89 | 22,76 | 9,43 | 9,43 | 201686,87 | 0,68 | | 7,05 | | 60,79 | | 5,51 |
| 17.11.12 | 08:30 | 198201 | 144,91 | 1007,21 | 21,38 | 9,51 | 9,51 | 204939,83 | 0,66 | | 6,9 | | 57,15 | | 5,23 |
| 17.11.12 | 09:00 | 199691 | 145,03 | 1006,97 | 20,18 | 9,52 | 9,52 | 206480,49 | 0,62 | | 7,26 | | 54,93 | | 4,94 |
| 17.11.12 | 09:30 | 203002 | 144,9 | 1006,92 | 18,75 | 9,53 | 9,53 | 209904,07 | 0,58 | | 6,6 | | 60,52 | | 5,14 |
| 17.11.12 | 10:00 | 203878 | 145,74 | 1007,05 | 19,23 | 9,51 | 9,51 | 210809,85 | 0,58 | | 7,39 | | 58,9 | | 5,4 |
| 17.11.12 | 10:30 | 199075 | 145,88 | 1007,2 | 21,31 | 9,51 | 9,51 | 205843,55 | 0,58 | | 8,15 | | 58,66 | | 5,29 |
| 17.11.12 | 11:00 | 201661 | 146,68 | 1007,24 | 21,16 | 9,52 | 9,52 | 208517,47 | 0,57 | | 6,67 | | 58,11 | | 5,56 |
| 17.11.12 | 11:30 | 203852 | 147,1 | 1007,19 | 20,74 | 9,42 | 9,42 | 210782,97 | 0,56 | | 6,66 | | 58,7 | | 5,54 |
| 17.11.12 | 12:00 | 195729 | 147,04 | 1006,87 | 22,24 | 9,58 | 9,58 | 202383,79 | 0,55 | | 6,42 | | 54,8 | | 5,23 |
| 17.11.12 | 12:30 | 197376 | 148 | 1006,56 | 24,29 | 9,38 | 9,38 | 204086,78 | 0,71 | | 6,53 | | 58,57 | | 4,7 |
| 17.11.12 | 13:00 | 192763 | 147,12 | 1006,48 | 24,93 | 9,46 | 9,46 | 199316,94 | 0,63 | | 7,22 | | 57,2 | | 4,61 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.11.12 | 13:30 | 190696 | 145,7 | 1006,36 | 23,3 | 9,62 | 9,62 | 197179,66 | 0,61 | | 8,19 | | 52,73 | | 5,09 |
| 17.11.12 | 14:00 | 190166 | 143,54 | 1006,22 | 23,67 | 9,49 | 9,49 | 196631,64 | 0,61 | | 8,02 | | 58,54 | | 5,19 |
| 17.11.12 | 14:30 | 183385 | 142,12 | 1006,1 | 24,82 | 9,62 | 9,62 | 189620,09 | 0,62 | | 7,19 | | 59,29 | | 4,78 |
| 17.11.12 | 15:00 | 187603 | 142,15 | 1006 | 25,19 | 9,41 | 9,41 | 193981,50 | 0,63 | | 6,94 | | 57,87 | | 5,06 |
| 17.11.12 | 15:30 | 184455 | 142,44 | 1006,08 | 24,84 | 9,58 | 9,58 | 190726,47 | 0,61 | | 7,84 | | 56,45 | | 4,92 |
| 17.11.12 | 16:00 | 179651 | 141,28 | 1006,15 | 26,93 | 9,49 | 9,49 | 185759,13 | 0,63 | | 7,41 | | 57,22 | | 5,66 |
| 17.11.12 | 16:30 | 180364 | 141,67 | 1006,17 | 27,92 | 9,4 | 9,40 | 186496,38 | 0,63 | | 6,63 | | 62,32 | | 5,46 |
| 17.11.12 | 17:00 | 181081 | 142,47 | 1006,1 | 26,83 | 9,57 | 9,57 | 187237,75 | 0,63 | | 6,28 | | 56,38 | | 5,18 |
| 17.11.12 | 17:30 | 184612 | 142,66 | 1005,94 | 26,9 | 9,37 | 9,37 | 190888,81 | 0,61 | | 6,5 | | 57 | | 5,48 |
| 17.11.12 | 18:00 | 192119 | 143,8 | 1006,09 | 25,9 | 9,29 | 9,29 | 198651,05 | 0,61 | | 6,56 | | 61,02 | | 4,67 |
| 17.11.12 | 18:30 | 190219 | 143,85 | 1006,13 | 24,91 | 9,33 | 9,33 | 196686,45 | 0,59 | | 6,6 | | 52,43 | | 4,11 |
| 17.11.12 | 19:00 | 185512 | 143,14 | 1006,22 | 24,92 | 9,56 | 9,56 | 191819,41 | 0,58 | | 6,89 | | 60,87 | | 4,38 |
| 17.11.12 | 19:30 | 185905 | 143,1 | 1006,03 | 24,1 | 9,63 | 9,63 | 192225,77 | 0,58 | | 6,4 | | 51,64 | | 4,53 |
| 17.11.12 | 20:00 | 187672 | 142,77 | 1006,2 | 24,27 | 9,49 | 9,49 | 194052,85 | 0,58 | | 6,08 | | 60,24 | | 4,33 |
| 17.11.12 | 20:30 | 186387 | 143,13 | 1006,28 | 23,64 | 9,65 | 9,65 | 192724,16 | 0,57 | | 6,27 | | 55,19 | | 4,34 |
| 17.11.12 | 21:00 | 186574 | 142,92 | 1006,25 | 23,78 | 9,57 | 9,57 | 192917,52 | 0,57 | | 6,8 | | 59,82 | | 4,34 |
| 17.11.12 | 21:30 | 186915 | 143,04 | 1006,47 | 23,78 | 9,57 | 9,57 | 193270,11 | 0,56 | | 6,37 | | 57,97 | | 4,55 |
| 17.11.12 | 22:00 | 184386 | 142,74 | 1006,54 | 23,74 | 9,6 | 9,60 | 190655,12 | 0,56 | | 6,7 | | 56,14 | | 4,34 |
| 17.11.12 | 22:30 | 189573 | 142,97 | 1006,63 | 24,15 | 9,41 | 9,41 | 196018,48 | 0,56 | | 6,04 | | 62,52 | | 4,39 |
| 17.11.12 | 23:00 | 190560 | 143,32 | 1006,74 | 24,17 | 9,39 | 9,39 | 197039,04 | 0,57 | | 6,02 | | 56,68 | | 4,31 |
| 17.11.12 | 23:30 | 188081 | 143,99 | 1006,9 | 25,08 | 9,38 | 9,38 | 194475,75 | 0,58 | | 6,47 | | 51,81 | | 4,53 |
| 17.11.12 | 24:00 | 185283 | 142,46 | 1007,2 | 23,59 | 9,51 | 9,51 | 191582,62 | 0,54 | 0,61 | 6,33 | 7,08 | 57,67 | 57,71 | 4,34 |
| 18.11.12 | 00:30 | 187296 | 142,28 | 1007,41 | 23,13 | 9,52 | 9,52 | 193664,06 | 0,53 | | 6,33 | | 60,28 | | 4,87 |
| 18.11.12 | 01:00 | 187844 | 142,63 | 1007,59 | 22,87 | 9,59 | 9,59 | 194230,70 | 0,53 | | 7,39 | | 58,19 | | 4,98 |
| 18.11.12 | 01:30 | 184724 | 142,73 | 1007,57 | 23,36 | 9,64 | 9,64 | 191004,62 | 0,54 | | 7,29 | | 56,89 | | 4,74 |
| 18.11.12 | 02:00 | 183088 | 142,68 | 1007,57 | 24,03 | 9,63 | 9,63 | 189312,99 | 0,54 | | 8,24 | | 55,06 | | 4,94 |
| 18.11.12 | 02:30 | 181389 | 142,38 | 1007,63 | 24,86 | 9,55 | 9,55 | 187556,23 | 0,52 | | 6,88 | | 58,91 | | 4,57 |
| 18.11.12 | 03:00 | 180415 | 141,6 | 1007,74 | 24,09 | 9,65 | 9,65 | 186549,11 | 0,51 | | 7,8 | | 53,4 | | 4,73 |
| 18.11.12 | 03:30 | 175117 | 139,44 | 1007,8 | 25,73 | 9,49 | 9,49 | 181070,98 | 0,52 | | 8,3 | | 59,32 | | 4,48 |
| 18.11.12 | 04:00 | 174598 | 138,69 | 1007,89 | 26,83 | 9,56 | 9,56 | 180534,33 | 0,54 | | 8,82 | | 62,87 | | 4,74 |
| 18.11.12 | 04:30 | 175683 | 138,72 | 1008,13 | 27,43 | 9,44 | 9,44 | 181656,22 | 0,55 | | 8,14 | | 58,12 | | 4,74 |
| 18.11.12 | 05:00 | 178913 | 138,95 | 1008,22 | 26,91 | 9,4 | 9,40 | 184996,04 | 0,53 | | 7,89 | | 60,27 | | 4,5 |
| 18.11.12 | 05:30 | 181996 | 139,77 | 1008,58 | 25,04 | 9,53 | 9,53 | 188183,86 | 0,53 | | 7,44 | | 56,66 | | 4,83 |
| 18.11.12 | 06:00 | 181156 | 139,85 | 1008,68 | 24,85 | 9,47 | 9,47 | 187315,30 | 0,52 | | 7,75 | | 58,48 | | 4,57 |
| 18.11.12 | 06:30 | 187061 | 141,37 | 1008,93 | 24,27 | 9,5 | 9,50 | 193421,07 | 0,54 | | 7,24 | | 59,55 | | 4,63 |
| 18.11.12 | 07:00 | 181478 | 141,29 | 1009,26 | 25,53 | 9,45 | 9,45 | 187648,25 | 0,55 | | 8,17 | | 55,49 | | 4,68 |
| 18.11.12 | 07:30 | 178587 | 141,09 | 1009,51 | 25,04 | 9,67 | 9,67 | 184658,96 | 0,51 | | 8,32 | | 53,87 | | 4,73 |
| 18.11.12 | 08:00 | 181530 | 141,02 | 1009,86 | 24,68 | 9,54 | 9,54 | 187702,02 | 0,49 | | 8,08 | | 57,68 | | 4,84 |
| 18.11.12 | 08:30 | 188417 | 141,15 | 1010,05 | 23,48 | 9,38 | 9,38 | 194823,18 | 0,46 | | 7,4 | | 62,86 | | 4,97 |
| 18.11.12 | 09:00 | 192306 | 141,87 | 1010,43 | 23,35 | 9,36 | 9,36 | 198844,40 | 0,48 | | 7,5 | | 60,62 | | 4,65 |
| 18.11.12 | 09:30 | 188221 | 142,37 | 1010,51 | 23,2 | 9,57 | 9,57 | 194620,51 | 0,46 | | 7,77 | | 55,71 | | 5,06 |
| 18.11.12 | 10:00 | 191011 | 142,73 | 1010,88 | 23,43 | 9,49 | 9,49 | 197505,37 | 0,47 | | 8,44 | | 58,01 | | 5,22 |
| 18.11.12 | 10:30 | 189048 | 143,05 | 1011,35 | 23,48 | 9,55 | 9,55 | 195475,63 | 0,47 | | 8,3 | | 58,94 | | 5,16 |
| 18.11.12 | 11:00 | 188095 | 142,57 | 1011,65 | 24,38 | 9,45 | 9,45 | 194490,23 | 0,45 | | 8,02 | | 58,61 | | 4,94 |
| 18.11.12 | 11:30 | 185885 | 143,38 | 1011,84 | 25,47 | 9,44 | 9,44 | 192205,09 | 0,46 | | 8,42 | | 54,81 | | 5,59 |
| 18.11.12 | 12:00 | 178904 | 142,4 | 1011,94 | 26,82 | 9,48 | 9,48 | 184986,74 | 0,45 | | 8,23 | | 57,33 | | 5,33 |
| 18.11.12 | 12:30 | 177661 | 142,27 | 1012,11 | 27,47 | 9,54 | 9,54 | 183701,47 | 0,47 | | 8,22 | | 60,42 | | 5,62 |
| 18.11.12 | 13:00 | 187092 | 142,77 | 1012,18 | 24,6 | 9,48 | 9,48 | 193453,13 | 0,42 | | 6,91 | | 57,83 | | 5,22 |
| 18.11.12 | 13:30 | 191388 | 142,8 | 1012,32 | 21,96 | 9,54 | 9,54 | 197895,19 | 0,39 | | 6,91 | | 54,04 | | 5,5 |
| 18.11.12 | 14:00 | 191650 | 143,01 | 1012,51 | 22,32 | 9,55 | 9,55 | 198166,10 | 0,39 | | 7,12 | | 62,32 | | 5,54 |
| 18.11.12 | 14:30 | 182795 | 143,3 | 1012,52 | 25,26 | 9,55 | 9,55 | 189010,03 | 0,39 | | 8,01 | | 55,92 | | 5,3 |
| 18.11.12 | 15:00 | 189771 | 143,18 | 1012,76 | 23,48 | 9,42 | 9,42 | 196223,21 | 0,35 | | 7,62 | | 58,12 | | 5,13 |
| 18.11.12 | 15:30 | 188640 | 142,86 | 1013,07 | 22,54 | 9,53 | 9,53 | 195053,76 | 0,33 | | 7,31 | | 55,05 | | 4,87 |
| 18.11.12 | 16:00 | 188311 | 142,89 | 1013,35 | 22,92 | 9,5 | 9,50 | 194713,57 | 0,34 | | 7,09 | | 65,55 | | 5,12 |
| 18.11.12 | 16:30 | 187489 | 143,44 | 1013,7 | 24,49 | 9,51 | 9,51 | 193863,63 | 0,4 | | 7,8 | | 58,84 | | 5,9 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.11.12 | 17:00 | 183572 | 143,85 | 1013,9 | 24,19 | 9,65 | 9,65 | 189813,45 | 0,46 | | 8,68 | | 54,54 | | 5,81 |
| 18.11.12 | 17:30 | 185750 | 143,44 | 1014,1 | 23,15 | 9,63 | 9,63 | 192065,50 | 0,49 | | 7,19 | | 55,93 | | 5,51 |
| 18.11.12 | 18:00 | 188472 | 143,57 | 1014,39 | 22,37 | 9,62 | 9,62 | 194880,05 | 0,52 | | 7,05 | | 57,32 | | 5,39 |
| 18.11.12 | 18:30 | 187678 | 143,2 | 1014,8 | 22,11 | 9,6 | 9,60 | 194059,05 | 0,53 | | 6,99 | | 56,68 | | 5,46 |
| 18.11.12 | 19:00 | 184093 | 143,42 | 1015,19 | 23,41 | 9,68 | 9,68 | 190352,16 | 0,56 | | 6,88 | | 55,37 | | 5,27 |
| 18.11.12 | 19:30 | 180811 | 142,96 | 1015,37 | 25,08 | 9,49 | 9,49 | 186958,57 | 0,58 | | 7,56 | | 54,8 | | 5,16 |
| 18.11.12 | 20:00 | 177628 | 142,25 | 1015,64 | 25,38 | 9,64 | 9,64 | 183667,35 | 0,58 | | 8,22 | | 58,59 | | 4,89 |
| 18.11.12 | 20:30 | 168911 | 139,9 | 1015,75 | 25,71 | 9,83 | 9,83 | 174653,97 | 0,57 | | 9,49 | | 48,88 | | 4,91 |
| 18.11.12 | 21:00 | 174394 | 138,67 | 1015,79 | 26,57 | 9,35 | 9,35 | 180323,40 | 0,59 | | 9,67 | | 66,69 | | 5,26 |
| 18.11.12 | 21:30 | 174833 | 139,08 | 1016,1 | 26,72 | 9,55 | 9,55 | 180777,32 | 0,59 | | 10,27 | | 64,27 | | 5,38 |
| 18.11.12 | 22:00 | 177554 | 139,38 | 1016,28 | 26,7 | 9,51 | 9,51 | 183590,84 | 0,58 | | 10,5 | | 59,35 | | 5,35 |
| 18.11.12 | 22:30 | 176661 | 140,67 | 1016,26 | 25,66 | 9,63 | 9,63 | 182667,47 | 0,57 | | 9,85 | | 55,74 | | 5,63 |
| 18.11.12 | 23:00 | 183720 | 141,24 | 1016,29 | 24,76 | 9,52 | 9,52 | 189966,48 | 0,57 | | 9,09 | | 61,13 | | 5,36 |
| 18.11.12 | 23:30 | 184928 | 141,4 | 1016,27 | 23,96 | 9,49 | 9,49 | 191215,55 | 0,57 | | 6,88 | | 56,51 | | 5,52 |
| 18.11.12 | 24:00 | 185421 | 141,81 | 1016,28 | 24,04 | 9,56 | 9,56 | 191725,31 | 0,61 | 0,50 | 8 | 7,95 | 60,61 | 58,05 | 5,21 |
| 19.11.12 | 00:30 | 182934 | 141,86 | 1016,33 | 24,68 | 9,59 | 9,59 | 189153,76 | 0,59 | | 7,38 | | 56,72 | | 5,33 |
| 19.11.12 | 01:00 | 185747 | 141,64 | 1016,33 | 24,37 | 9,48 | 9,48 | 192062,40 | 0,6 | | 6,39 | | 56,04 | | 5,25 |
| 19.11.12 | 01:30 | 183804 | 141,69 | 1016,35 | 24,93 | 9,47 | 9,47 | 190053,34 | 0,59 | | 6,2 | | 58,48 | | 5,23 |
| 19.11.12 | 02:00 | 183564 | 141,84 | 1016,18 | 24,01 | 9,59 | 9,59 | 189805,18 | 0,6 | | 7,21 | | 56,31 | | 5,2 |
| 19.11.12 | 02:30 | 187103 | 141,73 | 1016,09 | 22,94 | 9,58 | 9,58 | 193464,50 | 0,6 | | 6,41 | | 58,42 | | 5,21 |
| 19.11.12 | 03:00 | 184643 | 141,77 | 1016,14 | 22,61 | 9,66 | 9,66 | 190920,86 | 0,59 | | 7,09 | | 53,32 | | 5,02 |
| 19.11.12 | 03:30 | 191518 | 142,07 | 1016,12 | 21,9 | 9,54 | 9,54 | 198029,61 | 0,6 | | 6,94 | | 58,33 | | 4,75 |
| 19.11.12 | 04:00 | 180201 | 140,74 | 1015,85 | 20,23 | 9,84 | 9,84 | 186327,83 | 0,59 | | 6,87 | | 42,57 | | 4,81 |
| 19.11.12 | 04:30 | 177165 | 139,01 | 1015,6 | 21,6 | 9,58 | 9,58 | 183188,61 | 0,6 | | 6,31 | | 59,23 | | 4,73 |
| 19.11.12 | 05:00 | 169816 | 138,44 | 1015,51 | 25,4 | 9,42 | 9,42 | 175589,74 | 0,63 | | 7,08 | | 63,59 | | 4,5 |
| 19.11.12 | 05:30 | 177514 | 139,47 | 1015,4 | 24,89 | 9,52 | 9,52 | 183549,48 | 0,64 | | 7,13 | | 72,03 | | 4,59 |
| 19.11.12 | 06:00 | 188515 | 141,85 | 1015,44 | 24,8 | 9,4 | 9,40 | 194924,51 | 0,68 | | 7,79 | | 64,15 | | 5,43 |
| 19.11.12 | 06:30 | 192580 | 142,99 | 1015,41 | 25,4 | 8,98 | 8,98 | 199127,72 | 0,67 | | 8,57 | | 58,96 | | 5,03 |
| 19.11.12 | 07:00 | 194034 | 143,23 | 1015,27 | 25,31 | 9,03 | 9,03 | 200631,16 | 0,68 | | 8,51 | | 54,26 | | 5,11 |
| 19.11.12 | 07:30 | 189950 | 142,64 | 1015,03 | 23,52 | 9,31 | 9,31 | 196408,30 | 0,68 | | 8,85 | | 59,7 | | 4,67 |
| 19.11.12 | 08:00 | 187901 | 142,39 | 1015,09 | 24,4 | 9,35 | 9,35 | 194289,63 | 0,7 | | 9,29 | | 56,97 | | 4,72 |
| 19.11.12 | 08:30 | 192613 | 143,37 | 1015,18 | 25,2 | 9,16 | 9,16 | 199161,84 | 0,72 | | 9,31 | | 60,52 | | 5,1 |
| 19.11.12 | 09:00 | 192961 | 143,24 | 1015,17 | 24,87 | 9,21 | 9,21 | 199521,67 | 0,78 | | 9,87 | | 57,53 | | 5,5 |
| 19.11.12 | 09:30 | 186205 | 142,9 | 1015,07 | 25,89 | 9,25 | 9,25 | 192535,97 | 0,71 | | 10,1 | | 56,33 | | 5,22 |
| 19.11.12 | 10:00 | 181430 | 141,34 | 1014,92 | 25,12 | 9,58 | 9,58 | 187598,62 | 0,7 | | 9,38 | | 49,68 | | 5,35 |
| 19.11.12 | 10:30 | 180845 | 140,72 | 1014,86 | 25,68 | 9,49 | 9,49 | 186993,73 | 0,74 | | 9,8 | | 57,93 | | 4,81 |
| 19.11.12 | 11:00 | 176277 | 140,49 | 1014,62 | 25,94 | 9,61 | 9,61 | 182270,42 | 0,75 | | 9,59 | | 54,79 | | 4,77 |
| 19.11.12 | 11:30 | 177911 | 140,44 | 1014,35 | 25,6 | 9,47 | 9,47 | 183959,97 | 0,7 | | 9,23 | | 57,95 | | 4,71 |
| 19.11.12 | 12:00 | 177098 | 140,64 | 1014,13 | 23,57 | 9,75 | 9,75 | 183119,33 | 0,64 | | 8,57 | | 52,59 | | 4,45 |
| 19.11.12 | 12:30 | 175626 | 139,86 | 1013,7 | 22,73 | 9,7 | 9,70 | 181597,28 | 0,62 | | 9,07 | | 50,86 | | 4,31 |
| 19.11.12 | 13:00 | 176782 | 139,75 | 1013,3 | 25,21 | 9,37 | 9,37 | 182792,59 | 0,61 | | 9,49 | | 66,05 | | 4,83 |
| 19.11.12 | 13:30 | 176020 | 139,96 | 1013,01 | 25,53 | 9,44 | 9,44 | 182004,68 | 0,6 | | 9,61 | | 61,04 | | 4,84 |
| 19.11.12 | 14:00 | 179619 | 140,6 | 1012,73 | 25,85 | 9,43 | 9,43 | 185726,05 | 0,61 | | 9,69 | | 62,25 | | 4,74 |
| 19.11.12 | 14:30 | 175162 | 140,88 | 1012,53 | 25,17 | 9,65 | 9,65 | 181117,51 | 0,59 | | 11,83 | | 53,34 | | 4,44 |
| 19.11.12 | 15:00 | 159562 | 138,95 | 1012,33 | 26,39 | 9,91 | 9,91 | 164987,11 | 0,59 | | 10,12 | | 36,73 | | 4,38 |
| 19.11.12 | 15:30 | 173475 | 138,81 | 1012,34 | 27,89 | 9,23 | 9,23 | 179373,15 | 0,62 | | 10,96 | | 79,42 | | 4,65 |
| 19.11.12 | 16:00 | 168652 | 140,29 | 1012,33 | 26,95 | 9,73 | 9,73 | 174386,17 | 0,65 | | 10,35 | | 53,29 | | 5,05 |
| 19.11.12 | 16:30 | 175062 | 140,89 | 1012,22 | 26,8 | 9,56 | 9,56 | 181014,11 | 0,67 | | 10,37 | | 58,04 | | 5,3 |
| 19.11.12 | 17:00 | 172896 | 140,61 | 1012,51 | 27,39 | 9,54 | 9,54 | 178774,46 | 0,65 | | 10,51 | | 59,6 | | 6,21 |
| 19.11.12 | 17:30 | 178525 | 141,49 | 1012,76 | 27,2 | 9,49 | 9,49 | 184594,85 | 0,67 | | 10,49 | | 68,24 | | 5,27 |
| 19.11.12 | 18:00 | 180618 | 141,63 | 1012,46 | 26,78 | 9,38 | 9,38 | 186759,01 | 0,64 | | 10,39 | | 54,26 | | 4,51 |
| 19.11.12 | 18:30 | 177565 | 141,04 | 1012,3 | 26,11 | 9,51 | 9,51 | 183602,21 | 0,62 | | 10,42 | | 54,66 | | 4,28 |
| 19.11.12 | 19:00 | 174701 | 140,44 | 1012,39 | 25,76 | 9,75 | 9,75 | 180640,83 | 0,61 | | 10,61 | | 55,42 | | 5,25 |
| 19.11.12 | 19:30 | 180664 | 141,42 | 1012,43 | 25,01 | 9,66 | 9,66 | 186806,58 | 0,6 | | 8,83 | | 61,28 | | 5,24 |
| 19.11.12 | 20:00 | 187194 | 142,76 | 1012,39 | 24,12 | 9,55 | 9,55 | 193558,60 | 0,59 | | 9,05 | | 63,94 | | 4,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.11.12 | 20:30 | 191191 | 143,37 | 1012,42 | 23,79 | 9,29 | 9,29 | 197691,49 | 0,58 | | 9,83 | | 56,6 | | 4,41 |
| 19.11.12 | 21:00 | 186919 | 142,9 | 1012,38 | 23,03 | 9,61 | 9,61 | 193274,25 | 0,56 | | 10,83 | | 54,45 | | 5,37 |
| 19.11.12 | 21:30 | 179726 | 142,49 | 1012,24 | 23,11 | 9,81 | 9,81 | 185836,68 | 0,57 | | 6,95 | | 50,7 | | 4,65 |
| 19.11.12 | 22:00 | 168381 | 140,88 | 1012,23 | 25,97 | 9,83 | 9,83 | 174105,95 | 0,58 | | 5,05 | | 45,13 | | 5,34 |
| 19.11.12 | 22:30 | 172445 | 140,89 | 1012,29 | 27,46 | 9,51 | 9,51 | 178308,13 | 0,6 | | 9,5 | | 71,91 | | 4,94 |
| 19.11.12 | 23:00 | 172016 | 141,08 | 1012,38 | 26,11 | 9,75 | 9,75 | 177864,54 | 0,57 | | 8,51 | | 52,2 | | 5,13 |
| 19.11.12 | 23:30 | 166897 | 140,81 | 1012,27 | 27,01 | 9,78 | 9,78 | 172571,50 | 0,59 | | 8,36 | | 49,93 | | 5,21 |
| 19.11.12 | 24:00 | 174517 | 140,91 | 1012,49 | 27,71 | 9,37 | 9,37 | 180450,58 | 0,59 | 0,63 | 7,29 | 8,79 | 72,62 | 57,67 | 5,65 |
| 20.11.12 | 00:30 | 176991 | 142,27 | 1012,64 | 28,36 | 9,41 | 9,41 | 183008,69 | 0,61 | | 7 | | 65,72 | | 5,53 |
| 20.11.12 | 01:00 | 185372 | 143,89 | 1012,79 | 27,2 | 9,3 | 9,30 | 191674,65 | 0,61 | | 6,96 | | 66,17 | | 5,08 |
| 20.11.12 | 01:30 | 184817 | 144,05 | 1012,72 | 26,95 | 9,25 | 9,25 | 191100,78 | 0,58 | | 7,09 | | 54,53 | | 4,88 |
| 20.11.12 | 02:00 | 176223 | 144,13 | 1012,67 | 27,66 | 9,62 | 9,62 | 182214,58 | 0,58 | | 7,79 | | 50,16 | | 4,93 |
| 20.11.12 | 02:30 | 175268 | 144,05 | 1012,59 | 27,02 | 9,71 | 9,71 | 181227,11 | 0,55 | | 6,79 | | 56,9 | | 4,68 |
| 20.11.12 | 03:00 | 172121 | 143,35 | 1012,6 | 27,14 | 9,64 | 9,64 | 177973,11 | 0,53 | | 6,32 | | 52,15 | | 4,83 |
| 20.11.12 | 03:30 | 174753 | 143,2 | 1012,75 | 27,33 | 9,54 | 9,54 | 180694,60 | 0,53 | | 7,96 | | 56,29 | | 4,67 |
| 20.11.12 | 04:00 | 172654 | 141,58 | 1012,44 | 23,79 | 9,76 | 9,76 | 178524,24 | 0,49 | | 8,26 | | 39,44 | | 4,66 |
| 20.11.12 | 04:30 | 175373 | 139,46 | 1012,6 | 21,59 | 9,75 | 9,75 | 181335,68 | 0,48 | | 9,73 | | 61,07 | | 5,4 |
| 20.11.12 | 05:00 | 185817 | 137,78 | 1012,6 | 20,9 | 9,35 | 9,35 | 192134,78 | 0,5 | | 8,6 | | 73,81 | | 6,17 |
| 20.11.12 | 05:30 | 188148 | 139,26 | 1012,58 | 25,22 | 9,36 | 9,36 | 194545,03 | 0,63 | | 7,24 | | 68,03 | | 5,78 |
| 20.11.12 | 06:00 | 176535 | 140,72 | 1012,51 | 26,33 | 9,73 | 9,73 | 182537,19 | 0,58 | | 8,92 | | 50,3 | | 5,39 |
| 20.11.12 | 06:30 | 177550 | 140,1 | 1012,45 | 26,49 | 9,57 | 9,57 | 183586,70 | 0,57 | | 7,68 | | 64,08 | | 4,87 |
| 20.11.12 | 07:00 | 179649 | 140,33 | 1012,44 | 25,89 | 9,58 | 9,58 | 185757,07 | 0,59 | | 7,98 | | 55,39 | | 5,05 |
| 20.11.12 | 07:30 | 176945 | 140,73 | 1012,71 | 26,16 | 9,63 | 9,63 | 182961,13 | 0,59 | | 8,45 | | 60,84 | | 4,98 |
| 20.11.12 | 08:00 | 174731 | 140,28 | 1012,83 | 26,02 | 9,65 | 9,65 | 180671,85 | 0,6 | | 7,29 | | 53,85 | | 4,75 |
| 20.11.12 | 08:30 | 174367 | 139,84 | 1012,87 | 27,03 | 9,56 | 9,56 | 180295,48 | 0,61 | | 7,31 | | 60,19 | | 4,86 |
| 20.11.12 | 09:00 | 175100 | 140,54 | 1012,94 | 26,04 | 9,61 | 9,61 | 181053,40 | 0,57 | | 5,73 | | 54,86 | | 4,62 |
| 20.11.12 | 09:30 | 175546 | 140,33 | 1013,12 | 25,88 | 9,65 | 9,65 | 181514,56 | 0,58 | | 5,38 | | 56,11 | | 4,65 |
| 20.11.12 | 10:00 | 177075 | 140,61 | 1013,13 | 25,41 | 9,59 | 9,59 | 183095,55 | 0,58 | | 6,91 | | 57,55 | | 4,96 |
| 20.11.12 | 10:30 | 175040 | 139,91 | 1013,22 | 24,03 | 9,68 | 9,68 | 180991,36 | 0,55 | | 6,26 | | 50,45 | | 4,69 |
| 20.11.12 | 11:00 | 180232 | 139,85 | 1013,4 | 23,32 | 9,6 | 9,60 | 186359,89 | 0,54 | | 5,6 | | 64,99 | | 4,38 |
| 20.11.12 | 11:30 | 173417 | 139,71 | 1013,46 | 24,51 | 9,71 | 9,71 | 179313,18 | 0,51 | | 5,8 | | 52,48 | | 4,66 |
| 20.11.12 | 12:00 | 179467 | 139,98 | 1013,36 | 24,22 | 9,55 | 9,55 | 185568,88 | 0,46 | | 5,94 | | 62,03 | | 4,57 |
| 20.11.12 | 12:30 | 176627 | 139,89 | 1013,12 | 25,22 | 9,5 | 9,50 | 182632,32 | 0,46 | | 6,38 | | 58,11 | | 4,83 |
| 20.11.12 | 13:00 | 178144 | 140,6 | 1013,03 | 25,43 | 9,55 | 9,55 | 184200,90 | 0,47 | | 6,52 | | 58,94 | | 4,65 |
| 20.11.12 | 13:30 | 177972 | 140,36 | 1012,92 | 24,02 | 9,7 | 9,70 | 184023,05 | 0,46 | | 6,47 | | 54,33 | | 4,88 |
| 20.11.12 | 14:00 | 184775 | 141,45 | 1012,79 | 24,26 | 9,57 | 9,57 | 191057,35 | 0,5 | | 6,31 | | 67,02 | | 4,78 |
| 20.11.12 | 14:30 | 189689 | 142,56 | 1012,6 | 23,11 | 9,57 | 9,57 | 196138,43 | 0,48 | | 5,86 | | 56,44 | | 4,77 |
| 20.11.12 | 15:00 | 186687 | 141,88 | 1012,63 | 21,38 | 9,66 | 9,66 | 193034,36 | 0,47 | | 6,79 | | 47,17 | | 5,33 |
| 20.11.12 | 15:30 | 180569 | 140,66 | 1012,61 | 22,9 | 9,52 | 9,52 | 186708,35 | 0,46 | | 8,51 | | 58,91 | | 5,16 |
| 20.11.12 | 16:00 | 172270 | 140,01 | 1012,74 | 25,07 | 9,73 | 9,73 | 178127,18 | 0,49 | | 6,37 | | 56,06 | | 4,84 |
| 20.11.12 | 16:30 | 177819 | 139,96 | 1012,72 | 26,77 | 9,38 | 9,38 | 183864,85 | 0,56 | | 6,01 | | 63,4 | | 5,53 |
| 20.11.12 | 17:00 | 185329 | 142,96 | 1012,82 | 26,05 | 9,44 | 9,44 | 191630,19 | 0,57 | | 4,77 | | 64,8 | | 5,4 |
| 20.11.12 | 17:30 | 187961 | 142,99 | 1012,84 | 23,74 | 9,45 | 9,45 | 194351,67 | 0,51 | | 6,64 | | 56,26 | | 4,83 |
| 20.11.12 | 18:00 | 189418 | 142,17 | 1012,84 | 23,27 | 9,34 | 9,34 | 195858,21 | 0,5 | | 8,24 | | 55,34 | | 4,95 |
| 20.11.12 | 18:30 | 181683 | 142,28 | 1012,87 | 22,1 | 9,87 | 9,87 | 187860,22 | 0,49 | | 8,48 | | 52,39 | | 5,43 |
| 20.11.12 | 19:00 | 174324 | 141,43 | 1013,03 | 25,33 | 9,67 | 9,67 | 180251,02 | 0,52 | | 8,49 | | 53,51 | | 5,05 |
| 20.11.12 | 19:30 | 175308 | 140,5 | 1012,95 | 23,63 | 9,62 | 9,62 | 181268,47 | 0,51 | | 9,06 | | 59,82 | | 5,18 |
| 20.11.12 | 20:00 | 165996 | 138,76 | 1012,84 | 23,87 | 9,83 | 9,83 | 171639,86 | 0,5 | | 9,86 | | 41,16 | | 5,24 |
| 20.11.12 | 20:30 | 164659 | 138,85 | 1013,01 | 24,64 | 9,99 | 9,99 | 170257,41 | 0,52 | | 9,08 | | 58,43 | | 6,2 |
| 20.11.12 | 21:00 | 176322 | 140,32 | 1013,08 | 25,23 | 9,37 | 9,37 | 182316,95 | 0,53 | | 9,02 | | 70,65 | | 6,12 |
| 20.11.12 | 21:30 | 178897 | 141,31 | 1013,21 | 26,1 | 9,51 | 9,51 | 184979,50 | 0,52 | | 9,58 | | 67,46 | | 5,99 |
| 20.11.12 | 22:00 | 178507 | 142,51 | 1013,07 | 25,64 | 9,59 | 9,59 | 184576,24 | 0,54 | | 9,97 | | 52,41 | | 6,21 |
| 20.11.12 | 22:30 | 181530 | 142,89 | 1013,14 | 25,76 | 9,43 | 9,43 | 187702,02 | 0,57 | | 9,8 | | 65,67 | | 5,75 |
| 20.11.12 | 23:00 | 187581 | 143,05 | 1013,04 | 23,64 | 9,45 | 9,45 | 193958,75 | 0,56 | | 8,65 | | 59,44 | | 5,49 |
| 20.11.12 | 23:30 | 182466 | 142,98 | 1012,81 | 23,95 | 9,57 | 9,57 | 188669,84 | 0,56 | | 8,85 | | 52,77 | | 5,46 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.11.12 | 24:00 | 184128 | 143,54 | 1012,69 | 25,04 | 9,5 | 9,50 | 190388,35 | 0,57 | 0,54 | 9,22 | 7,54 | 63,27 | 57,94 | 5,83 |
| 21.11.12 | 00:30 | 191447 | 145,29 | 1012,76 | 24,02 | 9,49 | 9,49 | 197956,20 | 0,57 | | 8,84 | | 61,82 | | 6,2 |
| 21.11.12 | 01:00 | 198414 | 146,33 | 1012,86 | 21,6 | 9,4 | 9,40 | 205160,08 | 0,57 | | 8,64 | | 57,21 | | 5,77 |
| 21.11.12 | 01:30 | 195891 | 146,32 | 1012,85 | 20,33 | 9,63 | 9,63 | 202551,29 | 0,56 | | 8,03 | | 51,32 | | 6,85 |
| 21.11.12 | 02:00 | 194899 | 147,28 | 1012,83 | 23,19 | 9,56 | 9,56 | 201525,57 | 0,62 | | 7,96 | | 61,79 | | 6,88 |
| 21.11.12 | 02:30 | 196553 | 147,97 | 1012,69 | 23,85 | 9,42 | 9,42 | 203235,80 | 0,61 | | 8,19 | | 58,52 | | 6,45 |
| 21.11.12 | 03:00 | 196105 | 146,56 | 1012,42 | 23,07 | 9,42 | 9,42 | 202772,57 | 0,6 | | 8,84 | | 55,54 | | 5,18 |
| 21.11.12 | 03:30 | 189864 | 144,89 | 1012,31 | 22,03 | 9,65 | 9,65 | 196319,38 | 0,58 | | 6,9 | | 50,11 | | 5,38 |
| 21.11.12 | 04:00 | 186395 | 142,51 | 1011,96 | 22,24 | 9,6 | 9,60 | 192732,43 | 0,57 | | 8,89 | | 57,67 | | 5,37 |
| 21.11.12 | 04:30 | 183967 | 140,96 | 1011,64 | 23,16 | 9,43 | 9,43 | 190221,88 | 0,59 | | 8,34 | | 55,96 | | 5,45 |
| 21.11.12 | 05:00 | 187758 | 140,66 | 1011,5 | 23,1 | 9,39 | 9,39 | 194141,77 | 0,6 | | 6,49 | | 64,83 | | 5,47 |
| 21.11.12 | 05:30 | 187804 | 140,77 | 1011,36 | 22,9 | 9,44 | 9,44 | 194189,34 | 0,62 | | 8,02 | | 59,2 | | 5,74 |
| 21.11.12 | 06:00 | 189961 | 141,46 | 1011,41 | 21,68 | 9,54 | 9,54 | 196419,67 | 0,61 | | 7,97 | | 55,15 | | 6,04 |
| 21.11.12 | 06:30 | 192774 | 142,08 | 1011,25 | 20,99 | 9,59 | 9,59 | 199328,32 | 0,61 | | 6,61 | | 57,65 | | 6,04 |
| 21.11.12 | 07:00 | 198903 | 142,22 | 1011,2 | 20,66 | 9,36 | 9,36 | 205665,70 | 0,61 | | 6,42 | | 62,75 | | 6,47 |
| 21.11.12 | 07:30 | 204186 | 143 | 1011,07 | 19,89 | 9,44 | 9,44 | 211128,32 | 0,63 | | 4,18 | | 58,77 | | 5,78 |
| 21.11.12 | 08:00 | 207113 | 143,06 | 1010,72 | 18,2 | 9,15 | 9,15 | 214154,84 | 0,6 | | 5,53 | | 54,76 | | 5,18 |
| 21.11.12 | 08:30 | 194528 | 142,08 | 1010,59 | 18,73 | 9,67 | 9,67 | 201141,95 | 0,6 | | 5,38 | | 52,23 | | 5,59 |
| 21.11.12 | 09:00 | 196805 | 142,23 | 1010,47 | 19,89 | 9,42 | 9,42 | 203496,37 | 0,62 | | 5,3 | | 61,76 | | 5,21 |
| 21.11.12 | 09:30 | 187023 | 142,29 | 1010,32 | 19,84 | 9,79 | 9,79 | 193381,78 | 0,62 | | 4,45 | | 47,01 | | 5,07 |
| 21.11.12 | 10:00 | 185950 | 141,74 | 1010,03 | 23,06 | 9,28 | 9,28 | 192272,30 | 0,62 | | 3,19 | | 62,37 | | 5,26 |
| 21.11.12 | 10:30 | 189532 | 142,97 | 1009,64 | 21,34 | 9,51 | 9,51 | 195976,09 | 0,63 | | 3,92 | | 56,42 | | 5,81 |
| 21.11.12 | 11:00 | 200025 | 144,6 | 1009,59 | 21,44 | 9,28 | 9,28 | 206825,85 | 0,64 | | 3,95 | | 71,86 | | 5,37 |
| 21.11.12 | 11:30 | 202908 | 146,37 | 1009,17 | 19,66 | 9,5 | 9,50 | 209806,87 | 0,64 | | 5,59 | | 54,38 | | 5,46 |
| 21.11.12 | 12:00 | 204192 | 146,12 | 1008,84 | 19,11 | 9,36 | 9,36 | 211134,53 | 0,61 | | 5,94 | | 55,18 | | 6,08 |
| 21.11.12 | 12:30 | 197941 | 146,26 | 1008,73 | 21,23 | 9,5 | 9,50 | 204670,99 | 0,63 | | 6,54 | | 58,02 | | 5,75 |
| 21.11.12 | 13:00 | 198036 | 146,32 | 1008,49 | 21,08 | 9,43 | 9,43 | 204769,22 | 0,64 | | 7,44 | | 55,95 | | 6,02 |
| 21.11.12 | 13:30 | 196608 | 145,34 | 1008,23 | 19,35 | 9,5 | 9,50 | 203292,67 | 0,6 | | 7,07 | | 56,85 | | 5,33 |
| 21.11.12 | 14:00 | 194421 | 144,24 | 1007,68 | 20,05 | 9,43 | 9,43 | 201031,31 | 0,6 | | 7,01 | | 61,82 | | 5,3 |
| 21.11.12 | 14:30 | 195253 | 144,47 | 1007,58 | 21,43 | 9,52 | 9,52 | 201891,60 | 0,6 | | 7,54 | | 59,41 | | 5,28 |
| 21.11.12 | 15:00 | 193385 | 145,69 | 1007,25 | 22,94 | 9,44 | 9,44 | 199960,09 | 0,61 | | 8,09 | | 52,43 | | 5,17 |
| 21.11.12 | 15:30 | 197495 | 146,03 | 1007,07 | 23,7 | 9,37 | 9,37 | 204209,83 | 0,61 | | 8,96 | | 65,89 | | 5,16 |
| 21.11.12 | 16:00 | 193312 | 145,38 | 1007,06 | 23,25 | 9,6 | 9,60 | 199884,61 | 0,61 | | 9,53 | | 56,55 | | 5,51 |
| 21.11.12 | 16:30 | 193527 | 143,49 | 1007,06 | 22,5 | 9,51 | 9,51 | 200106,92 | 0,57 | | 9,59 | | 54,29 | | 5,45 |
| 21.11.12 | 17:00 | 182130 | 141,4 | 1007,09 | 22,42 | 9,76 | 9,76 | 188322,42 | 0,56 | | 9,37 | | 50,44 | | 5,89 |
| 21.11.12 | 17:30 | 180148 | 140,4 | 1007,09 | 24,2 | 9,63 | 9,63 | 186273,03 | 0,58 | | 8,16 | | 63,44 | | 5,66 |
| 21.11.12 | 18:00 | 178857 | 140,46 | 1006,97 | 26,41 | 9,49 | 9,49 | 184938,14 | 0,6 | | 9,24 | | 57,74 | | 5,84 |
| 21.11.12 | 18:30 | 174770 | 141,77 | 1007,01 | 27,75 | 9,61 | 9,61 | 180712,18 | 0,61 | | 7,08 | | 46,61 | | 6,47 |
| 21.11.12 | 19:00 | 180397 | 140,61 | 1007,15 | 24,88 | 9,35 | 9,35 | 186530,50 | 0,56 | | 8,65 | | 65,35 | | 5,91 |
| 21.11.12 | 19:30 | 195030 | 141,65 | 1007,1 | 24,32 | 9,09 | 9,09 | 201661,02 | 0,58 | | 7,17 | | 73,06 | | 5,74 |
| 21.11.12 | 20:00 | 192849 | 142,2 | 1006,91 | 24,71 | 9,08 | 9,08 | 199405,87 | 0,58 | | 7,77 | | 52,56 | | 5,32 |
| 21.11.12 | 20:30 | 193850 | 142,88 | 1006,51 | 24,52 | 9,19 | 9,19 | 200440,90 | 0,56 | | 8,44 | | 57,89 | | 5,47 |
| 21.11.12 | 21:00 | 186442 | 142,77 | 1006,06 | 25,3 | 9,38 | 9,38 | 192781,03 | 0,57 | | 9,12 | | 54,26 | | 5,11 |
| 21.11.12 | 21:30 | 184344 | 143,11 | 1005,92 | 25,71 | 9,52 | 9,52 | 190611,70 | 0,57 | | 8,9 | | 54,27 | | 5,63 |
| 21.11.12 | 22:00 | 189026 | 143,08 | 1005,67 | 25,52 | 9,23 | 9,23 | 195452,88 | 0,59 | | 8,09 | | 61,89 | | 5,59 |
| 21.11.12 | 22:30 | 189162 | 143,01 | 1005,7 | 24,19 | 9,4 | 9,40 | 195593,51 | 0,59 | | 8,52 | | 60,1 | | 5,27 |
| 21.11.12 | 23:00 | 185042 | 143,14 | 1006,03 | 25,69 | 9,4 | 9,40 | 191333,43 | 0,6 | | 7,59 | | 57,66 | | 5,17 |
| 21.11.12 | 23:30 | 181114 | 143,19 | 1006,83 | 25,1 | 9,57 | 9,57 | 187271,88 | 0,56 | | 9,74 | | 52,36 | | 4,84 |
| 21.11.12 | 24:00 | 183822 | 142,52 | 1008,11 | 26,03 | 9,28 | 9,28 | 190071,95 | 0,57 | 0,60 | 8,37 | 7,41 | 60,07 | 57,77 | 5,15 |
| 22.11.12 | 00:30 | 174622 | 141,37 | 1009,31 | 24,54 | 9,65 | 9,65 | 180559,15 | 0,55 | | 9,01 | | 41,18 | | 5,55 |
| 22.11.12 | 01:00 | 170155 | 140,13 | 1010,35 | 25,38 | 9,61 | 9,61 | 175940,27 | 0,56 | | 8,63 | | 51,12 | | 5,06 |
| 22.11.12 | 01:30 | 158360 | 138,5 | 1011,19 | 25,23 | 10,03 | 10,03 | 163744,24 | 0,54 | | 8,93 | | 50,94 | | 4,86 |
| 22.11.12 | 02:00 | 175766 | 140,22 | 1012,15 | 25,66 | 9,31 | 9,31 | 181742,04 | 0,55 | | 8,69 | | 73,13 | | 5,54 |
| 22.11.12 | 02:30 | 181920 | 141,59 | 1013,07 | 25,69 | 9,24 | 9,24 | 188105,28 | 0,56 | | 9,38 | | 62,83 | | 4,97 |
| 22.11.12 | 03:00 | 179183 | 141,9 | 1013,68 | 25,05 | 9,53 | 9,53 | 185275,22 | 0,55 | | 8,83 | | 57,07 | | 4,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22.11.12 | 03:30 | 175055 | 140,93 | 1014,17 | 25,06 | 9,53 | 9,53 | 181006,87 | 0,55 | | 9,08 | | 52,85 | | 5,04 |
| 22.11.12 | 04:00 | 176181 | 140,74 | 1014,65 | 25,49 | 9,43 | 9,43 | 182171,15 | 0,56 | | 9,53 | | 60,25 | | 4,7 |
| 22.11.12 | 04:30 | 178661 | 141,13 | 1015,02 | 24,53 | 9,48 | 9,48 | 184735,47 | 0,54 | | 9,76 | | 57,28 | | 5,41 |
| 22.11.12 | 05:00 | 177582 | 141,01 | 1015,24 | 23,97 | 9,59 | 9,59 | 183619,79 | 0,54 | | 8,71 | | 56,38 | | 5,26 |
| 22.11.12 | 05:30 | 180073 | 141,07 | 1015,45 | 25,25 | 9,31 | 9,31 | 186195,48 | 0,56 | | 6,45 | | 64,04 | | 5,79 |
| 22.11.12 | 06:00 | 178979 | 141,48 | 1015,47 | 24,57 | 9,5 | 9,50 | 185064,29 | 0,55 | | 5,39 | | 56,96 | | 4,88 |
| 22.11.12 | 06:30 | 183804 | 141,71 | 1015,63 | 24,74 | 9,29 | 9,29 | 190053,34 | 0,55 | | 6,87 | | 64,16 | | 4,79 |
| 22.11.12 | 07:00 | 183490 | 142,52 | 1015,76 | 23,56 | 9,59 | 9,59 | 189728,66 | 0,55 | | 8,81 | | 52,24 | | 5,63 |
| 22.11.12 | 07:30 | 174038 | 140,94 | 1015,81 | 24,45 | 9,54 | 9,54 | 179955,29 | 0,56 | | 8,47 | | 43,93 | | 5,94 |
| 22.11.12 | 08:00 | 171753 | 140,21 | 1015,96 | 26,4 | 9,42 | 9,42 | 177592,60 | 0,57 | | 8,24 | | 63,5 | | 5,5 |
| 22.11.12 | 08:30 | 173434 | 140,14 | 1016,16 | 28,07 | 9,23 | 9,23 | 179330,76 | 0,6 | | 7,41 | | 64,8 | | 5,57 |
| 22.11.12 | 09:00 | 172480 | 141,43 | 1016,42 | 26,38 | 9,61 | 9,61 | 178344,32 | 0,57 | | 7,03 | | 53,96 | | 5,15 |
| 22.11.12 | 09:30 | 169835 | 141,72 | 1016,56 | 27,51 | 9,53 | 9,53 | 175609,39 | 0,62 | | 7,78 | | 54,44 | | 5,04 |
| 22.11.12 | 10:00 | 172457 | 141,06 | 1016,68 | 26,21 | 9,46 | 9,46 | 178320,54 | 0,61 | | 7,91 | | 57,64 | | 5,14 |
| 22.11.12 | 10:30 | 180072 | 140,44 | 1016,83 | 24,18 | 9,37 | 9,37 | 186194,45 | 0,57 | | 7,46 | | 60,52 | | 5,37 |
| 22.11.12 | 11:00 | 235952 | 139,74 | 1016,65 | Main/Flt | 9,38 | 9,38 | 243974,37 | 0,42 | | Main/Flt | | 55,96 | | 5,33 |
| 22.11.12 | 11:30 | 189788 | 139,52 | 1016,54 | 22,22 | 9,23 | 9,23 | 196240,79 | 0,52 | | 8,1 | | 68,78 | | 5,59 |
| 22.11.12 | 12:00 | 191966 | 140,76 | 1016,42 | 22,2 | 9,4 | 9,40 | 198492,84 | 0,47 | | 7,86 | | 59,73 | | 5,6 |
| 22.11.12 | 12:30 | 166425 | 141,67 | 1016,24 | 21,59 | Main/Flt | Main/Flt | 172083,45 | 0,44 | | 7,85 | | Main/Flt | | Main/Flt |
| 22.11.12 | 13:00 | 164243 | 142,08 | 1015,99 | 22,05 | Main/Flt | Main/Flt | 169827,26 | 0,43 | | 7,01 | | Main/Flt | | Main/Flt |
| 22.11.12 | 13:30 | 179835 | 141,33 | 1015,84 | 22,36 | 9,91 | 9,91 | 185949,39 | 0,44 | | 6,54 | | 37,02 | | 5,29 |
| 22.11.12 | 14:00 | 188554 | 139,56 | 1015,66 | 20,12 | 9,32 | 9,32 | 194964,84 | 0,4 | | 6,63 | | 60,34 | | 5,1 |
| 22.11.12 | 14:30 | 182846 | 139,74 | 1015,33 | 22,22 | 9,6 | 9,60 | 189062,76 | 0,41 | | 7,35 | | 59,8 | | 5,39 |
| 22.11.12 | 15:00 | 169229 | 139,73 | 1015,03 | 27,6 | 9,51 | 9,51 | 174982,79 | 0,45 | | 7,49 | | 56,69 | | 4,91 |
| 22.11.12 | 15:30 | 162789 | 139,49 | 1014,94 | 27,63 | 9,71 | 9,71 | 168323,83 | 0,45 | | 7,79 | | 49,28 | | 4,72 |
| 22.11.12 | 16:00 | 166971 | 139,14 | 1015,08 | 28,47 | 9,33 | 9,33 | 172648,01 | 0,46 | | 6,49 | | 66,27 | | 5,08 |
| 22.11.12 | 16:30 | 176811 | 139,62 | 1014,97 | 25,92 | 9,26 | 9,26 | 182822,57 | 0,47 | | 6,28 | | 64,7 | | 4,96 |
| 22.11.12 | 17:00 | 178914 | 140,24 | 1014,88 | 24,85 | 9,4 | 9,40 | 184997,08 | 0,5 | | 6,21 | | 57,75 | | 4,88 |
| 22.11.12 | 17:30 | 176166 | 140,43 | 1014,77 | 27,16 | 9,33 | 9,33 | 182155,64 | 0,55 | | 8,94 | | 60,25 | | 4,96 |
| 22.11.12 | 18:00 | 173405 | 140,65 | 1014,51 | 26,68 | 9,49 | 9,49 | 179300,77 | 0,56 | | 8,59 | | 53,95 | | 5,2 |
| 22.11.12 | 18:30 | 178762 | 140,5 | 1014,33 | 26,45 | 9,32 | 9,32 | 184839,91 | 0,56 | | 7,24 | | 62,75 | | 4,98 |
| 22.11.12 | 19:00 | 180310 | 140,89 | 1014,11 | 25,46 | 9,33 | 9,33 | 186440,54 | 0,55 | | 7,59 | | 57,79 | | 4,9 |
| 22.11.12 | 19:30 | 183705 | 141,2 | 1013,95 | 24,71 | 9,41 | 9,41 | 189950,97 | 0,55 | | 7,76 | | 62,31 | | 4,76 |
| 22.11.12 | 20:00 | 182713 | 141,61 | 1013,71 | 23,96 | 9,52 | 9,52 | 188925,24 | 0,56 | | 7,09 | | 55,57 | | 4,88 |
| 22.11.12 | 20:30 | 180393 | 141,17 | 1013,48 | 24,07 | 9,54 | 9,54 | 186526,36 | 0,55 | | 7,02 | | 53,09 | | 5,04 |
| 22.11.12 | 21:00 | 177664 | 140,55 | 1013,14 | 23,7 | 9,56 | 9,56 | 183704,58 | 0,54 | | 6,47 | | 50,1 | | 4,74 |
| 22.11.12 | 21:30 | 181502 | 140,04 | 1013,1 | 23,91 | 9,26 | 9,26 | 187673,07 | 0,52 | | 6,13 | | 66,84 | | 4,46 |
| 22.11.12 | 22:00 | 188021 | 141,11 | 1012,85 | 23,1 | 9,31 | 9,31 | 194413,71 | 0,54 | | 6,09 | | 62,66 | | 4,69 |
| 22.11.12 | 22:30 | 178677 | 140,76 | 1012,73 | 22,4 | 9,65 | 9,65 | 184752,02 | 0,53 | | 6,6 | | 45,71 | | 4,71 |
| 22.11.12 | 23:00 | 184013 | 140,42 | 1012,63 | 23,94 | 9,23 | 9,23 | 190269,44 | 0,56 | | 6,61 | | 65,39 | | 4,72 |
| 22.11.12 | 23:30 | 184961 | 140,8 | 1012,51 | 23,45 | 9,38 | 9,38 | 191249,67 | 0,55 | | 6,4 | | 62,85 | | 4,91 |
| 22.11.12 | 24:00 | 185654 | 141,63 | 1012,35 | 22,75 | 9,51 | 9,51 | 191966,24 | 0,56 | 0,53 | 7,1 | 7,61 | 56,17 | 57,63 | 5,28 |
| 23.11.12 | 00:30 | 183849 | 142,42 | 1012,25 | 23,36 | 9,53 | 9,53 | 190099,87 | 0,56 | | 8,26 | | 48,88 | | 5,29 |
| 23.11.12 | 01:00 | 181022 | 142,16 | 1012,1 | 25,5 | 9,32 | 9,32 | 187176,75 | 0,58 | | 8,74 | | 62,46 | | 4,63 |
| 23.11.12 | 01:30 | 179779 | 142,17 | 1011,61 | 24,43 | 9,45 | 9,45 | 185891,49 | 0,58 | | 8,91 | | 51,42 | | 5,56 |
| 23.11.12 | 02:00 | 177186 | 141,55 | 1011,23 | 25,92 | 9,24 | 9,24 | 183210,32 | 0,59 | | 9,51 | | 60,19 | | 4,61 |
| 23.11.12 | 02:30 | 184507 | 142,32 | 1010,94 | 25,65 | 9,29 | 9,29 | 190780,24 | 0,59 | | 8,8 | | 67,21 | | 4,96 |
| 23.11.12 | 03:00 | 186303 | 143,7 | 1010,75 | 24,9 | 9,37 | 9,37 | 192637,30 | 0,58 | | 8,73 | | 57,68 | | 4,93 |
| 23.11.12 | 03:30 | 184832 | 143,79 | 1010,53 | 24,57 | 9,42 | 9,42 | 191116,29 | 0,6 | | 8,89 | | 58,24 | | 4,68 |
| 23.11.12 | 04:00 | 185334 | 143,37 | 1010,11 | 24,52 | 9,34 | 9,34 | 191635,36 | 0,59 | | 9,26 | | 58,59 | | 5,04 |
| 23.11.12 | 04:30 | 187676 | 144,75 | 1009,68 | 24,2 | 9,63 | 9,63 | 194056,98 | 0,61 | | 8,44 | | 54,97 | | 5,01 |
| 23.11.12 | 05:00 | 185425 | 144,79 | 1009,54 | 23,2 | 9,62 | 9,62 | 191729,45 | 0,58 | | 8,49 | | 50,17 | | 4,81 |
| 23.11.12 | 05:30 | 178617 | 142,36 | 1009,19 | 23,77 | 9,6 | 9,60 | 184689,98 | 0,58 | | 9,1 | | 50,74 | | 5,47 |
| 23.11.12 | 06:00 | 175043 | 139,08 | 1008,86 | 26 | 9,24 | 9,24 | 180994,46 | 0,57 | | 11,07 | | 62,93 | | 4,53 |
| 23.11.12 | 06:30 | 175839 | 138,35 | 1008,61 | 26,1 | 9,43 | 9,43 | 181817,53 | 0,59 | | 9,86 | | 64,52 | | 4,27 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.11.12 | 07:00 | 174563 | 137,63 | 1008,19 | 26,36 | 9,42 | 9,42 | 180498,14 | 0,58 | | 7,92 | | 55,52 | | 4,38 |
| 23.11.12 | 07:30 | 174135 | 137,77 | 1008,02 | 25,77 | 9,56 | 9,56 | 180055,59 | 0,57 | | 6,93 | | 55,58 | | 4,55 |
| 23.11.12 | 08:00 | 180496 | 138,86 | 1008,15 | 25,05 | 9,41 | 9,41 | 186632,86 | 0,57 | | 6,81 | | 59,22 | | 4,64 |
| 23.11.12 | 08:30 | 167161 | 139,1 | 1008,59 | 26,08 | 9,82 | 9,82 | 172844,47 | 0,59 | | 6,93 | | 45,85 | | 4,4 |
| 23.11.12 | 09:00 | 170176 | 138,95 | 1009,01 | 28,34 | 9,4 | 9,40 | 175961,98 | 0,62 | | 7,36 | | 64,75 | | 4,77 |
| 23.11.12 | 09:30 | 168448 | 139,01 | 1009,15 | 27,42 | 9,53 | 9,53 | 174175,23 | 0,61 | | 6,67 | | 55,99 | | 4,54 |
| 23.11.12 | 10:00 | 168462 | 138,01 | 1009,41 | 27,89 | 9,28 | 9,28 | 174189,71 | 0,63 | | 6,47 | | 56,28 | | 4,99 |
| 23.11.12 | 10:30 | 180807 | 140,23 | 1009,65 | 26,94 | 9,16 | 9,16 | 186954,44 | 0,64 | | 6,42 | | 68,28 | | 4,75 |
| 23.11.12 | 11:00 | 179368 | 140,87 | 1010,06 | 24,33 | 9,48 | 9,48 | 185466,51 | 0,61 | | 6,99 | | 57,4 | | 4,84 |
| 23.11.12 | 11:30 | 179525 | 140,16 | 1010,23 | 24,94 | 9,53 | 9,53 | 185628,85 | 0,6 | | 8,07 | | 56,04 | | 5,35 |
| 23.11.12 | 12:00 | 178706 | 139,76 | 1010,13 | 25,51 | 9,39 | 9,39 | 184782,00 | 0,58 | | 8,47 | | 60,71 | | 5,28 |
| 23.11.12 | 12:30 | 176093 | 139,62 | 1010,45 | 24,57 | 9,58 | 9,58 | 182080,16 | 0,57 | | 8,21 | | 54,1 | | 5 |
| 23.11.12 | 13:00 | 174217 | 138,69 | 1010,75 | 24,38 | 9,47 | 9,47 | 180140,38 | 0,54 | | 7 | | 52,82 | | 4,7 |
| 23.11.12 | 13:30 | 177877 | 138,75 | 1011,21 | 24,5 | 9,44 | 9,44 | 183924,82 | 0,54 | | 4,8 | | 65,49 | | 4,78 |
| 23.11.12 | 14:00 | 182482 | 140,51 | 1011,42 | 23,49 | 9,53 | 9,53 | 188686,39 | 0,56 | | 5,6 | | 59,55 | | 4,93 |
| 23.11.12 | 14:30 | 185974 | 140,98 | 1011,46 | 23,79 | 9,39 | 9,39 | 192297,12 | 0,56 | | 5,91 | | 61,36 | | 5,7 |
| 23.11.12 | 15:00 | 187929 | 141,85 | 1011,65 | 23,39 | 9,45 | 9,45 | 194318,59 | 0,57 | | 5,32 | | 57,67 | | 5,27 |
| 23.11.12 | 15:30 | 188385 | 142,21 | 1011,91 | 22,84 | 9,5 | 9,50 | 194790,09 | 0,56 | | 5,16 | | 58,88 | | 4,81 |
| 23.11.12 | 16:00 | 196981 | 143,41 | 1012,22 | 22,81 | 9,25 | 9,25 | 203678,35 | 0,56 | | 5,33 | | 62,96 | | 4,92 |
| 23.11.12 | 16:30 | 193044 | 143,59 | 1012,38 | 23,67 | 9,4 | 9,40 | 199607,50 | 0,6 | | 6,67 | | 59,08 | | 5,37 |
| 23.11.12 | 17:00 | 191856 | 144,49 | 1012,64 | 22,69 | 9,49 | 9,49 | 198379,10 | 0,56 | | 6,51 | | 53,8 | | 5,69 |
| 23.11.12 | 17:30 | 189330 | 143,32 | 1012,9 | 22,38 | 9,44 | 9,44 | 195767,22 | 0,55 | | 7,13 | | 54,86 | | 5,8 |
| 23.11.12 | 18:00 | 184431 | 142,43 | 1013,1 | 23,56 | 9,47 | 9,47 | 190701,65 | 0,56 | | 7,77 | | 55,81 | | 4,91 |
| 23.11.12 | 18:30 | 173912 | 141,36 | 1013,32 | 22,51 | 9,87 | 9,87 | 179825,01 | 0,53 | | 7,93 | | 46,37 | | 4,68 |
| 23.11.12 | 19:00 | 175967 | 139,41 | 1013,54 | 24,31 | 9,41 | 9,41 | 181949,88 | 0,53 | | 7,03 | | 61,7 | | 4,61 |
| 23.11.12 | 19:30 | 180165 | 140,2 | 1013,71 | 24,62 | 9,48 | 9,48 | 186290,61 | 0,56 | | 7,57 | | 65,35 | | 5,04 |
| 23.11.12 | 20:00 | 181636 | 141,31 | 1013,91 | 23,99 | 9,61 | 9,61 | 187811,62 | 0,54 | | 6,31 | | 58,94 | | 5,25 |
| 23.11.12 | 20:30 | 188592 | 143,13 | 1014,3 | 23,72 | 9,44 | 9,44 | 195004,13 | 0,56 | | 5,6 | | 60,12 | | 5,58 |
| 23.11.12 | 21:00 | 192810 | 144,13 | 1014,48 | 23,23 | 9,39 | 9,39 | 199365,54 | 0,57 | | 5,69 | | 60,87 | | 5,64 |
| 23.11.12 | 21:30 | 192694 | 143,92 | 1014,66 | 24,52 | 9 | 9,00 | 199245,60 | 0,59 | | 6,88 | | 58,77 | | 5,54 |
| 23.11.12 | 22:00 | 184289 | 143,37 | 1014,96 | 24,17 | 9,6 | 9,60 | 190554,83 | 0,57 | | 7,14 | | 53,6 | | 5,6 |
| 23.11.12 | 22:30 | 190561 | 144,67 | 1015,18 | 25,64 | 9,23 | 9,23 | 197040,07 | 0,65 | | 6,72 | | 64,02 | | 5,51 |
| 23.11.12 | 23:00 | 195312 | 144,83 | 1015,3 | 25,31 | 8,93 | 8,93 | 201952,61 | 0,61 | | 6,38 | | 57,09 | | 5,49 |
| 23.11.12 | 23:30 | 185767 | 143,44 | 1015,26 | 24,08 | 9,48 | 9,48 | 192083,08 | 0,57 | | 6,9 | | 52,59 | | 5,51 |
| 23.11.12 | 24:00 | 179990 | 141,72 | 1015,46 | 25,4 | 9,51 | 9,51 | 186109,66 | 0,57 | 0,58 | 7,51 | 7,38 | 57,87 | 57,86 | 5,03 |
| 24.11.12 | 00:30 | 174821 | 140,31 | 1015,59 | 26,49 | 9,62 | 9,62 | 180764,91 | 0,58 | | 7,81 | | 54,74 | | 5,61 |
| 24.11.12 | 01:00 | 176375 | 140,58 | 1015,51 | 26,04 | 9,6 | 9,60 | 182371,75 | 0,59 | | 7,33 | | 55,74 | | 6,02 |
| 24.11.12 | 01:30 | 176638 | 139,6 | 1015,46 | 24,74 | 9,64 | 9,64 | 182643,69 | 0,58 | | 6,36 | | 53,18 | | 5,49 |
| 24.11.12 | 02:00 | 181512 | 139,99 | 1015,53 | 25,3 | 9,32 | 9,32 | 187683,41 | 0,61 | | 7,38 | | 65,06 | | 5,26 |
| 24.11.12 | 02:30 | 185176 | 140,72 | 1015,61 | 24,89 | 9,47 | 9,47 | 191471,98 | 0,63 | | 8,97 | | 62,55 | | 4,97 |
| 24.11.12 | 03:00 | 173969 | 139,94 | 1015,6 | 24,06 | 9,83 | 9,83 | 179883,95 | 0,59 | | 8,09 | | 43,08 | | 5,57 |
| 24.11.12 | 03:30 | 176860 | 139,01 | 1015,66 | 25,47 | 9,4 | 9,40 | 182873,24 | 0,61 | | 5,82 | | 67,51 | | 5,35 |
| 24.11.12 | 04:00 | 174070 | 139,44 | 1015,83 | 25,15 | 9,61 | 9,61 | 179988,38 | 0,61 | | 5,77 | | 50,97 | | 4,96 |
| 24.11.12 | 04:30 | 180228 | 140,2 | 1015,97 | 25,84 | 9,37 | 9,37 | 186355,75 | 0,64 | | 6,9 | | 68,06 | | 6 |
| 24.11.12 | 05:00 | 178599 | 140,38 | 1016,12 | 25,23 | 9,54 | 9,54 | 184671,37 | 0,63 | | 7,11 | | 51,94 | | 4,9 |
| 24.11.12 | 05:30 | 188321 | 140,71 | 1016,13 | 25,29 | 9,16 | 9,16 | 194723,91 | 0,64 | | 7,33 | | 66,34 | | 5,16 |
| 24.11.12 | 06:00 | 184736 | 141,63 | 1016,17 | 24,75 | 9,56 | 9,56 | 191017,02 | 0,64 | | 6,52 | | 55,3 | | 5,7 |
| 24.11.12 | 06:30 | 188012 | 142,27 | 1016,39 | 24,26 | 9,48 | 9,48 | 194404,41 | 0,65 | | 6,29 | | 57,8 | | 5,56 |
| 24.11.12 | 07:00 | 186377 | 142,13 | 1016,46 | 24,55 | 9,45 | 9,45 | 192713,82 | 0,65 | | 6,78 | | 58,53 | | 6,1 |
| 24.11.12 | 07:30 | 190489 | 142,57 | 1016,65 | 23,93 | 9,39 | 9,39 | 196965,63 | 0,63 | | 7,02 | | 60,7 | | 5,36 |
| 24.11.12 | 08:00 | 195482 | 144,57 | 1016,75 | 24,87 | 9,35 | 9,35 | 202128,39 | 0,81 | | 6,85 | | 56,86 | | 6,15 |
| 24.11.12 | 08:30 | 194957 | 145,55 | 1016,97 | 25,84 | 9,23 | 9,23 | 201585,54 | 0,75 | | 7,15 | | 60,97 | | 5,9 |
| 24.11.12 | 09:00 | 189381 | 144,42 | 1017,17 | 22,75 | 9,62 | 9,62 | 195819,95 | 0,68 | | 6,12 | | 51,33 | | 5,37 |
| 24.11.12 | 09:30 | 189262 | 143,06 | 1017,36 | 22,2 | 9,54 | 9,54 | 195696,91 | 0,66 | | 7,03 | | 54,62 | | 5,68 |
| 24.11.12 | 10:00 | 180578 | 141,91 | 1017,55 | 23,77 | 9,63 | 9,63 | 186717,65 | 0,64 | | 7,72 | | 51,44 | | 5,85 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.11.12 | 10:30 | 176968 | 140,46 | 1017,5 | 25,29 | 9,51 | 9,51 | 182984,91 | 0,61 | | 7,92 | | 59,49 | | 6,23 |
| 24.11.12 | 11:00 | 178557 | 140,49 | 1017,76 | 25,47 | 9,51 | 9,51 | 184627,94 | 0,6 | | 6,8 | | 63,02 | | 5,8 |
| 24.11.12 | 11:30 | 179840 | 140,5 | 1017,8 | 24,35 | 9,55 | 9,55 | 185954,56 | 0,55 | | 7,58 | | 55,38 | | 5,21 |
| 24.11.12 | 12:00 | 175143 | 139,24 | 1017,76 | 24,49 | 9,66 | 9,66 | 181097,86 | 0,49 | | 7,42 | | 50,94 | | 5,06 |
| 24.11.12 | 12:30 | 175428 | 136,78 | 1017,51 | 24,02 | 9,53 | 9,53 | 181392,55 | 0,48 | | 8,34 | | 58,94 | | 4,59 |
| 24.11.12 | 13:00 | 175707 | 136,35 | 1017,24 | 23,86 | 9,65 | 9,65 | 181681,04 | 0,47 | | 9,08 | | 59,31 | | 4,9 |
| 24.11.12 | 13:30 | 172006 | 136,25 | 1016,98 | 24,12 | 9,81 | 9,81 | 177854,20 | 0,49 | | 7,99 | | 52,52 | | 5,69 |
| 24.11.12 | 14:00 | 170474 | 136,77 | 1016,8 | 26,95 | 9,47 | 9,47 | 176270,12 | 0,53 | | 7,51 | | 59,76 | | 6,08 |
| 24.11.12 | 14:30 | 173122 | 137,58 | 1016,43 | 27,05 | 9,41 | 9,41 | 179008,15 | 0,52 | | 7,35 | | 66,1 | | 5,34 |
| 24.11.12 | 15:00 | 175849 | 138,44 | 1016,23 | 26,82 | 9,57 | 9,57 | 181827,87 | 0,52 | | 7,71 | | 61,01 | | 5,05 |
| 24.11.12 | 15:30 | 176113 | 137,95 | 1015,96 | 25,7 | 9,52 | 9,52 | 182100,84 | 0,52 | | 7,65 | | 56,44 | | 4,84 |
| 24.11.12 | 16:00 | 170999 | 137,96 | 1015,58 | 28,37 | 9,49 | 9,49 | 176812,97 | 0,57 | | 7,72 | | 59,82 | | 4,82 |
| 24.11.12 | 16:30 | 168670 | 138,06 | 1015,34 | 28,87 | 9,53 | 9,53 | 174404,78 | 0,58 | | 7,68 | | 53,72 | | 5,23 |
| 24.11.12 | 17:00 | 172273 | 138 | 1014,93 | 28,25 | 9,49 | 9,49 | 178130,28 | 0,58 | | 7,11 | | 60,78 | | 5,49 |
| 24.11.12 | 17:30 | 170903 | 137,52 | 1014,86 | 27,66 | 9,57 | 9,57 | 176713,70 | 0,57 | | 2,66 | | 54,28 | | 5,9 |
| 24.11.12 | 18:00 | 176567 | 137,71 | 1014,62 | 26,05 | 9,5 | 9,50 | 182570,28 | 0,56 | | 7,25 | | 60,01 | | 5,35 |
| 24.11.12 | 18:30 | 171771 | 137,9 | 1014,16 | 27,43 | 9,55 | 9,55 | 177611,21 | 0,56 | | 8,32 | | 56,4 | | 5,52 |
| 24.11.12 | 19:00 | 170680 | 138,28 | 1013,6 | 27,82 | 9,57 | 9,57 | 176483,12 | 0,58 | | 9,12 | | 57,92 | | 6 |
| 24.11.12 | 19:30 | 177173 | 138,65 | 1013,11 | 26,55 | 9,51 | 9,51 | 183196,88 | 0,57 | | 9,9 | | 60,76 | | 5,67 |
| 24.11.12 | 20:00 | 173525 | 138,45 | 1012,72 | 27,19 | 9,55 | 9,55 | 179424,85 | 0,56 | | 9,13 | | 53,5 | | 5,57 |
| 24.11.12 | 20:30 | 174513 | 138,64 | 1012,35 | 27,78 | 9,46 | 9,46 | 180446,44 | 0,57 | | 9,27 | | 62,4 | | 5,76 |
| 24.11.12 | 21:00 | 171460 | 139,08 | 1012,01 | 27,22 | 9,69 | 9,69 | 177289,64 | 0,57 | | 9,85 | | 52,16 | | 5,87 |
| 24.11.12 | 21:30 | 173641 | 138,49 | 1011,61 | 27,54 | 9,53 | 9,53 | 179544,79 | 0,55 | | 8,56 | | 62,03 | | 5,58 |
| 24.11.12 | 22:00 | 176457 | 138,93 | 1010,81 | 25,44 | 9,65 | 9,65 | 182456,54 | 0,55 | | 9,02 | | 53,8 | | 5,3 |
| 24.11.12 | 22:30 | 178623 | 138,14 | 1010,14 | 24,53 | 9,51 | 9,51 | 184696,18 | 0,51 | | 7,43 | | 56,91 | | 5,61 |
| 24.11.12 | 23:00 | 177630 | 137,29 | 1009,34 | 24,21 | 9,54 | 9,54 | 183669,42 | 0,52 | | 7,59 | | 57,46 | | 5,6 |
| 24.11.12 | 23:30 | 178510 | 137,47 | 1008,52 | 23,97 | 9,56 | 9,56 | 184579,34 | 0,51 | | 8,12 | | 55,61 | | 5,08 |
| 24.11.12 | 24:00 | 174806 | 137,01 | 1007,62 | 24,81 | 9,54 | 9,54 | 180749,40 | 0,51 | 0,58 | 9,04 | 7,57 | 57,72 | 57,60 | 5,36 |
| 25.11.12 | 00:30 | 182721 | 138,08 | 1007,19 | 23,32 | 9,6 | 9,60 | 188933,51 | 0,51 | | 9,83 | | 63,2 | | 5,48 |
| 25.11.12 | 01:00 | 184723 | 138,67 | 1006,34 | 22,26 | 9,6 | 9,60 | 191003,58 | 0,51 | | 4,68 | | 56,06 | | 6,8 |
| 25.11.12 | 01:30 | 178558 | 137,88 | 1004,95 | 22,01 | 9,79 | 9,79 | 184628,97 | 0,5 | | 6,8 | | 51,02 | | 6,48 |
| 25.11.12 | 02:00 | 174271 | 137,13 | 1003,97 | 23,73 | 9,66 | 9,66 | 180196,21 | 0,53 | | 8,35 | | 55,29 | | 5,69 |
| 25.11.12 | 02:30 | 173637 | 137,07 | 1003,11 | 25,29 | 9,54 | 9,54 | 179540,66 | 0,52 | | 9,53 | | 64,52 | | 5,57 |
| 25.11.12 | 03:00 | 184297 | 137,93 | 1002,42 | 24,94 | 9,33 | 9,33 | 190563,10 | 0,53 | | 10,17 | | 65,5 | | 5,4 |
| 25.11.12 | 03:30 | 183782 | 139,05 | 1001,55 | 22,78 | 9,64 | 9,64 | 190030,59 | 0,51 | | 9,46 | | 52,71 | | 5,31 |
| 25.11.12 | 04:00 | 185930 | 139,32 | 1000,47 | 23,71 | 9,5 | 9,50 | 192251,62 | 0,52 | | 7,29 | | 59,73 | | 5,78 |
| 25.11.12 | 04:30 | 184136 | 139,66 | 999,6 | 25,54 | 9,54 | 9,54 | 190396,62 | 0,55 | | 4,47 | | 60,26 | | 6,02 |
| 25.11.12 | 05:00 | 182684 | 140,01 | 998,69 | 25,75 | 9,55 | 9,55 | 188895,26 | 0,52 | | 8,06 | | 56,88 | | 5,52 |
| 25.11.12 | 05:30 | 180386 | 139,63 | 998,04 | 25,41 | 9,55 | 9,55 | 186519,12 | 0,49 | | 8,83 | | 55,11 | | 6,15 |
| 25.11.12 | 06:00 | 189622 | 140,77 | 997,2 | 25,1 | 9,35 | 9,35 | 196069,15 | 0,64 | | 7,82 | | 64,81 | | 5,91 |
| 25.11.12 | 06:30 | 187910 | 141,55 | 996,56 | 24,14 | 9,63 | 9,63 | 194298,94 | 0,54 | | 8,09 | | 56,21 | | 5,6 |
| 25.11.12 | 07:00 | 184528 | 140,42 | 996,42 | 23,23 | 9,72 | 9,72 | 190801,95 | 0,47 | | 8,35 | | 53 | | 5,69 |
| 25.11.12 | 07:30 | 194914 | 139,92 | 996,22 | 23,54 | 9,46 | 9,46 | 201541,08 | 0,48 | | 8,64 | | 68,33 | | 5,59 |
| 25.11.12 | 08:00 | 189210 | 140,03 | 996,03 | 24,5 | 9,56 | 9,56 | 195643,14 | 0,47 | | 7,61 | | 49,02 | | 5,42 |
| 25.11.12 | 08:30 | 196529 | 139,6 | 996,08 | 24,07 | 9,14 | 9,14 | 203210,99 | 0,48 | | 7,9 | | 64,47 | | 5,48 |
| 25.11.12 | 09:00 | 192651 | 138,75 | 996,13 | 23,88 | 9,33 | 9,33 | 199201,13 | 0,47 | | 6,82 | | 56,37 | | 5,37 |
| 25.11.12 | 09:30 | 184646 | 138,32 | 996,25 | 25,4 | 9,34 | 9,34 | 190923,96 | 0,52 | | 8,35 | | 55,77 | | 5,11 |
| 25.11.12 | 10:00 | 182031 | 137,04 | 996,69 | 23,63 | 9,61 | 9,61 | 188220,05 | 0,53 | | 8,11 | | 52,11 | | 4,61 |
| 25.11.12 | 10:30 | 178970 | 135,93 | 997,04 | 24,24 | 9,5 | 9,50 | 185054,98 | 0,54 | | 10,32 | | 55,57 | | 4,54 |
| 25.11.12 | 11:00 | 164291 | 134,67 | 997,12 | 23,03 | 10,11 | 10,11 | 169876,89 | 0,51 | | 11,18 | | 37,77 | | 5,31 |
| 25.11.12 | 11:30 | 148050 | 132,87 | 997,23 | 22 | 10,92 | 10,92 | 153083,70 | 0,51 | | 8,74 | | 54,68 | | 4,94 |
| 25.11.12 | 12:00 | 163262 | 135,2 | 997,41 | 24,71 | 10,04 | 10,04 | 168812,91 | 0,53 | | 8,25 | | 65,9 | | 6,15 |
| 25.11.12 | 12:30 | 182267 | 137,28 | 997,64 | 24,33 | 9,27 | 9,27 | 188464,08 | 0,56 | | 8,26 | | 70,71 | | 5,77 |
| 25.11.12 | 13:00 | 180193 | 137,6 | 997,82 | 24,67 | 9,49 | 9,49 | 186319,56 | 0,55 | | 8,82 | | 63,56 | | 6,67 |
| 25.11.12 | 13:30 | 189455 | 138,39 | 998,23 | 23,26 | 9,41 | 9,41 | 195896,47 | 0,54 | | 7,7 | | 61,07 | | 6,17 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.11.12 | 14:00 | 197519 | 138,89 | 998,5 | 23,44 | 8,91 | 8,91 | 204234,65 | 0,57 | | 9,43 | | 64,64 | | 5,35 |
| 25.11.12 | 14:30 | 186920 | 137,5 | 998,94 | 25,61 | 8,92 | 8,92 | 193275,28 | 0,56 | | 10,06 | | 50,16 | | 4,84 |
| 25.11.12 | 15:00 | 179692 | 137,91 | 999,33 | 24,84 | 9,6 | 9,60 | 185801,53 | 0,56 | | 11,35 | | 52,1 | | 5,72 |
| 25.11.12 | 15:30 | 181106 | 138,08 | 999,63 | 25,62 | 9,42 | 9,42 | 187263,60 | 0,55 | | 8,27 | | 61,81 | | 6,07 |
| 25.11.12 | 16:00 | 185034 | 139,08 | 1000,26 | 25,4 | 9,39 | 9,39 | 191325,16 | 0,54 | | 7,74 | | 60,86 | | 5,72 |
| 25.11.12 | 16:30 | 192263 | 140,69 | 1000,85 | 24,27 | 9,38 | 9,38 | 198799,94 | 0,56 | | 6,83 | | 62,19 | | 5,34 |
| 25.11.12 | 17:00 | 187697 | 141,15 | 1001,24 | 23,96 | 9,53 | 9,53 | 194078,70 | 0,55 | | 7,78 | | 53,84 | | 5,12 |
| 25.11.12 | 17:30 | 185098 | 140,65 | 1001,6 | 23,52 | 9,56 | 9,56 | 191391,33 | 0,55 | | 8,67 | | 49,48 | | 4,99 |
| 25.11.12 | 18:00 | 182596 | 139,8 | 1002,21 | 24,36 | 9,54 | 9,54 | 188804,26 | 0,54 | | 9,32 | | 63,14 | | 4,76 |
| 25.11.12 | 18:30 | 175311 | 139,15 | 1002,51 | 24,56 | 9,66 | 9,66 | 181271,57 | 0,54 | | 9,71 | | 48,31 | | 4,76 |
| 25.11.12 | 19:00 | 173886 | 138,22 | 1002,88 | 24,54 | 9,69 | 9,69 | 179798,12 | 0,54 | | 7,92 | | 56,19 | | 4,71 |
| 25.11.12 | 19:30 | 171784 | 137,43 | 1003,25 | 26,06 | 9,49 | 9,49 | 177624,66 | 0,54 | | 9,03 | | 59,16 | | 4,63 |
| 25.11.12 | 20:00 | 176032 | 138,27 | 1003,48 | 25,92 | 9,52 | 9,52 | 182017,09 | 0,55 | | 9,97 | | 65,61 | | 5,24 |
| 25.11.12 | 20:30 | 180783 | 139 | 1003,77 | 25,36 | 9,52 | 9,52 | 186929,62 | 0,55 | | 7,99 | | 60,46 | | 4,87 |
| 25.11.12 | 21:00 | 186353 | 140,35 | 1004,02 | 24,06 | 9,44 | 9,44 | 192689,00 | 0,55 | | 7,19 | | 56,33 | | 5,14 |
| 25.11.12 | 21:30 | 187613 | 140,54 | 1004,29 | 25,17 | 9,27 | 9,27 | 193991,84 | 0,57 | | 6,91 | | 62,34 | | 5,92 |
| 25.11.12 | 22:00 | 194294 | 142,46 | 1004,48 | 24,45 | 9,26 | 9,26 | 200900,00 | 0,59 | | 7,01 | | 61,17 | | 5,46 |
| 25.11.12 | 22:30 | 188850 | 141,92 | 1004,73 | 25,78 | 9,23 | 9,23 | 195270,90 | 0,61 | | 7,34 | | 57,42 | | 5,26 |
| 25.11.12 | 23:00 | 191738 | 143,08 | 1004,91 | 26,18 | 9,11 | 9,11 | 198257,09 | 0,62 | | 6,71 | | 58,03 | | 5,13 |
| 25.11.12 | 23:30 | 191295 | 142,74 | 1005,06 | 25,05 | 9,31 | 9,31 | 197799,03 | 0,59 | | 7,58 | | 56,67 | | 5,4 |
| 25.11.12 | 24:00 | 192795 | 141,23 | 1005,12 | 23,19 | 9,42 | 9,42 | 199350,03 | 0,58 | 0,54 | 7,43 | 8,26 | 56,27 | 58,04 | 5,24 |
| 26.11.12 | 00:30 | 191556 | 140,99 | 1005,29 | 21,97 | 9,52 | 9,52 | 198068,90 | 0,56 | | 8,14 | | 51,8 | | 4,85 |
| 26.11.12 | 01:00 | 185265 | 138,49 | 1005,14 | 23,94 | 9,45 | 9,45 | 191564,01 | 0,55 | | 9,07 | | 63,2 | | 5,07 |
| 26.11.12 | 01:30 | 184080 | 138,56 | 1005,07 | 23,15 | 9,64 | 9,64 | 190338,72 | 0,54 | | 5,68 | | 52,91 | | 5,17 |
| 26.11.12 | 02:00 | 180858 | 137,43 | 1005,01 | 23,98 | 9,61 | 9,61 | 187007,17 | 0,54 | | 5,5 | | 55,71 | | 5,18 |
| 26.11.12 | 02:30 | 179480 | 137,63 | 1005,05 | 26,02 | 9,45 | 9,45 | 185582,32 | 0,55 | | 6,79 | | 60,04 | | 5,05 |
| 26.11.12 | 03:00 | 177596 | 137,67 | 1005,15 | 25,38 | 9,64 | 9,64 | 183634,26 | 0,54 | | 8,48 | | 56,75 | | 4,8 |
| 26.11.12 | 03:30 | 184318 | 137,9 | 1005,1 | 23,54 | 9,48 | 9,48 | 190584,81 | 0,54 | | 8,92 | | 58,18 | | 4,46 |
| 26.11.12 | 04:00 | 179659 | 137,64 | 1004,97 | 20,6 | 9,89 | 9,89 | 185767,41 | 0,52 | | 8,34 | | 47,72 | | 4,33 |
| 26.11.12 | 04:30 | 187428 | 137,05 | 1004,96 | 21,64 | 9,37 | 9,37 | 193800,55 | 0,53 | | 8,08 | | 65,54 | | 4,83 |
| 26.11.12 | 05:00 | 187590 | 138,48 | 1004,87 | 20,51 | 9,57 | 9,57 | 193968,06 | 0,53 | | 7,61 | | 57,62 | | 4,63 |
| 26.11.12 | 05:30 | 190239 | 138,71 | 1004,62 | 21,01 | 9,46 | 9,46 | 196707,13 | 0,55 | | 8,6 | | 58,46 | | 4,79 |
| 26.11.12 | 06:00 | 190453 | 138,38 | 1004,53 | 21,91 | 9,45 | 9,45 | 196928,40 | 0,54 | | 8,22 | | 62,71 | | 4,21 |
| 26.11.12 | 06:30 | 189866 | 139,39 | 1004,47 | 22,06 | 9,5 | 9,50 | 196321,44 | 0,57 | | 7,91 | | 60,25 | | 4,49 |
| 26.11.12 | 07:00 | 193975 | 140,04 | 1004,27 | 21,12 | 9,53 | 9,53 | 200570,15 | 0,57 | | 7,11 | | 55,94 | | 4,59 |
| 26.11.12 | 07:30 | 191744 | 140,45 | 1003,88 | 21,53 | 9,55 | 9,55 | 198263,30 | 0,57 | | 7,71 | | 57,08 | | 4,73 |
| 26.11.12 | 08:00 | 193528 | 140,58 | 1003,71 | 22,71 | 9,35 | 9,35 | 200107,95 | 0,55 | | 8,25 | | 60,09 | | 4,63 |
| 26.11.12 | 08:30 | 186234 | 140,05 | 1003,74 | 22,61 | 9,56 | 9,56 | 192565,96 | 0,54 | | 7,28 | | 52,45 | | 4,11 |
| 26.11.12 | 09:00 | 178837 | 138,63 | 1003,59 | 22,61 | 9,64 | 9,64 | 184917,46 | 0,51 | | 7,06 | | 49,74 | | 3,89 |
| 26.11.12 | 09:30 | 179402 | 137,74 | 1003,41 | 22,02 | 9,63 | 9,63 | 185501,67 | 0,52 | | 6,69 | | 57,56 | | 3,13 |
| 26.11.12 | 10:00 | 186452 | 137,55 | 1003,39 | 22,68 | 9,17 | 9,17 | 192791,37 | 0,52 | | 7,04 | | 63,23 | | 2,63 |
| 26.11.12 | 10:30 | 188433 | 138,88 | 1003,32 | 21,36 | 9,65 | 9,65 | 194839,72 | 0,54 | | 8,69 | | 61,01 | | 2,94 |
| 26.11.12 | 11:00 | 180953 | 138,01 | 1003,01 | 20,95 | 9,7 | 9,70 | 187105,40 | 0,52 | | 9,49 | | 46 | | 3,85 |
| 26.11.12 | 11:30 | 170700 | 136,65 | 1002,56 | 23,58 | 9,75 | 9,75 | 176503,80 | 0,51 | | 8,76 | | 48,6 | | 5,46 |
| 26.11.12 | 12:00 | 174772 | 137,59 | 1002,19 | 23,33 | 9,79 | 9,79 | 180714,25 | 0,51 | | 6,79 | | 61,84 | | 4,09 |
| 26.11.12 | 12:30 | 162418 | 134,91 | 1001,79 | 24,38 | 9,44 | 9,44 | 167940,21 | 0,53 | | 7,27 | | 58,18 | | 3,39 |
| 26.11.12 | 13:00 | 139325 | 131,96 | 1001,15 | 24,75 | 10,21 | 10,21 | 144062,05 | 0,51 | | 6,04 | | 31,83 | | 4,13 |
| 26.11.12 | 13:30 | 150378 | 137,09 | 1000,73 | 20,86 | 10,56 | 10,56 | 155490,85 | 0,5 | | 5,16 | | 63,48 | | 3,43 |
| 26.11.12 | 14:00 | 154406 | 140,92 | 1000,23 | 18,9 | 10,58 | 10,58 | 159655,80 | 0,5 | | 5,12 | | 58,81 | | 2,83 |
| 26.11.12 | 14:30 | 170325 | 140,13 | 1000,19 | 20,89 | 9,45 | 9,45 | 176116,05 | 0,52 | | 5,82 | | 68,75 | | 2,84 |
| 26.11.12 | 15:00 | 177445 | 141,72 | 999,68 | 20,82 | 9,36 | 9,36 | 183478,13 | 0,54 | | 6,67 | | 66,04 | | 3,06 |
| 26.11.12 | 15:30 | 193786 | 145,7 | 999,7 | 21,38 | 9,44 | 9,44 | 200374,72 | 0,57 | | 6,39 | | 66,72 | | 3,61 |
| 26.11.12 | 16:00 | 200786 | 148,28 | 999,76 | 20,99 | 9,43 | 9,43 | 207612,72 | 0,54 | | 7,12 | | 58,28 | | 3,87 |
| 26.11.12 | 16:30 | 204228 | 149,51 | 999,7 | 19,55 | 9,47 | 9,47 | 211171,75 | 0,52 | | 6,44 | | 58,75 | | 3,78 |
| 26.11.12 | 17:00 | 209560 | 150,03 | 999,66 | 18,62 | 9,32 | 9,32 | 216685,04 | 0,53 | | 5,26 | | 58,2 | | 4,2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.11.12 | 17:30 | 211603 | 149,95 | 999,57 | 18,52 | 9,15 | 9,15 | 218797,50 | 0,51 | | 6,29 | | 59,21 | | 4,11 | | |
| 26.11.12 | 18:00 | 216347 | 150,35 | 999,33 | 20,67 | 8,77 | 8,77 | 223702,80 | 0,62 | | 5,69 | | 57,64 | | 4,84 | | |
| 26.11.12 | 18:30 | 211378 | 150,6 | 999,22 | 19,19 | 9,09 | 9,09 | 218564,85 | 0,56 | | 5,84 | | 55,65 | | 4,27 | | |
| 26.11.12 | 19:00 | 207834 | 149,6 | 999,19 | 18,5 | 9,24 | 9,24 | 214900,36 | 0,54 | | 4,39 | | 60,33 | | 4,04 | | |
| 26.11.12 | 19:30 | 215586 | 148,95 | 998,94 | 20,16 | 8,27 | 8,27 | 222915,92 | 0,57 | | 5,96 | | 55,53 | | 2,76 | | |
| 26.11.12 | 20:00 | 203270 | 147,08 | 998,75 | 18,9 | 9,1 | 9,10 | 210181,18 | 0,55 | | 6,19 | | 52,52 | | 3,5 | | |
| 26.11.12 | 20:30 | 208048 | 148,74 | 998,89 | 19,61 | 9,26 | 9,26 | 215121,63 | 0,57 | | 5,76 | | 62,85 | | 3,46 | | |
| 26.11.12 | 21:00 | 191075 | 148,47 | 998,9 | 19,57 | 9,77 | 9,77 | 197571,55 | 0,55 | | 6,68 | | 45,64 | | 3,28 | | |
| 26.11.12 | 21:30 | 183468 | 146,42 | 998,93 | 21,73 | 9,66 | 9,66 | 189705,91 | 0,54 | | 6,14 | | 56,52 | | 3,39 | | |
| 26.11.12 | 22:00 | 186338 | 144,15 | 998,96 | 21,45 | 9,56 | 9,56 | 192673,49 | 0,55 | | 5,09 | | 59,49 | | 3,35 | | |
| 26.11.12 | 22:30 | 182695 | 142,87 | 998,78 | 20,97 | 9,61 | 9,61 | 188906,63 | 0,54 | | 4,7 | | 55,43 | | 4,1 | | |
| 26.11.12 | 23:00 | 187001 | 142,34 | 998,82 | 21,8 | 9,44 | 9,44 | 193359,03 | 0,54 | | 5,93 | | 64,67 | | 4,13 | | |
| 26.11.12 | 23:30 | 189485 | 142,75 | 998,9 | 20,64 | 9,59 | 9,59 | 195927,49 | 0,56 | | 5,78 | | 58,13 | | 3,51 | | |
| 26.11.12 | 24:00 | 187230 | 141,45 | 999,02 | 20,48 | 9,62 | 9,62 | 193595,82 | 0,55 | 0,54 | 6,86 | 6,85 | 56,59 | 57,37 | 3,77 | | |
| 27.11.12 | 00:30 | 194490 | 143,07 | 999,08 | 19,57 | 9,64 | 9,64 | 201102,66 | 0,59 | | 5,55 | | 61,61 | | 3,59 | | |
| 27.11.12 | 01:00 | 197024 | 143,28 | 998,98 | 20,47 | 9,39 | 9,39 | 203722,82 | 0,57 | | 5,86 | | 63,15 | | 3,94 | | |
| 27.11.12 | 01:30 | 198130 | 144,01 | 998,94 | 19,15 | 9,59 | 9,59 | 204866,42 | 0,57 | | 5,91 | | 56,66 | | 3,28 | | |
| 27.11.12 | 02:00 | 192870 | 143,24 | 998,79 | 19,11 | 9,7 | 9,70 | 199427,58 | 0,56 | | 5,49 | | 51,53 | | 2,94 | | |
| 27.11.12 | 02:30 | 196589 | 142,76 | 998,69 | 18,74 | 9,45 | 9,45 | 203273,03 | 0,56 | | 5,86 | | 54,71 | | 2,87 | | |
| 27.11.12 | 03:00 | 197498 | 141,67 | 998,69 | 18,6 | 9,48 | 9,48 | 204212,93 | 0,55 | | 5,71 | | 64,85 | | 3,3 | | |
| 27.11.12 | 03:30 | 200885 | 141,99 | 998,75 | 18,16 | 9,45 | 9,45 | 207715,09 | 0,55 | | 6,1 | | 60,74 | | 3,04 | | |
| 27.11.12 | 04:00 | 197298 | 142,38 | 998,6 | 18,56 | 9,62 | 9,62 | 204006,13 | 0,55 | | 5,67 | | 56,17 | | 3,17 | | |
| 27.11.12 | 04:30 | 193554 | 142,16 | 998,71 | 19,9 | 9,64 | 9,64 | 200134,84 | 0,55 | | 6,07 | | 57,88 | | 3,36 | | |
| 27.11.12 | 05:00 | 195812 | 142,35 | 999,06 | 19,63 | 9,53 | 9,53 | 202469,61 | 0,56 | | 5,24 | | 56,89 | | 3,19 | | |
| 27.11.12 | 05:30 | 198297 | 142,17 | 998,98 | 17,36 | 9,63 | 9,63 | 205039,10 | 0,54 | | 5,04 | | 54,91 | | 3,55 | | |
| 27.11.12 | 06:00 | 202665 | 141,69 | 999,13 | 18,65 | 9,4 | 9,40 | 209555,61 | 0,55 | | 4,96 | | 64,85 | | 3,41 | | |
| 27.11.12 | 06:30 | 196009 | 141,99 | 999,46 | 19,34 | 9,58 | 9,58 | 202673,31 | 0,55 | | 5,27 | | 54,33 | | 3,36 | | |
| 27.11.12 | 07:00 | 194462 | 141,74 | 999,55 | 19,49 | 9,51 | 9,51 | 201073,71 | 0,55 | | 5,57 | | 56,59 | | 3,41 | | |
| 27.11.12 | 07:30 | 193597 | 141,21 | 999,63 | 19,06 | 9,58 | 9,58 | 200179,30 | 0,54 | | 5,07 | | 59,08 | | 3,44 | | |
| 27.11.12 | 08:00 | 200431 | 142,33 | 1000,05 | 19,39 | 9,46 | 9,46 | 207245,65 | 0,58 | | 5,23 | | 60,53 | | 3,4 | | |
| 27.11.12 | 08:30 | 200044 | 143,6 | 1000,37 | 19,49 | 9,59 | 9,59 | 206845,50 | 0,57 | | 5,86 | | 58,23 | | 3,62 | | |
| 27.11.12 | 09:00 | 202722 | 145,65 | 1000,79 | 19,93 | 9,62 | 9,62 | 209614,55 | 0,62 | | 7,79 | | 56,39 | | 3,69 | | |
| 27.11.12 | 09:30 | 201553 | 144,91 | 1000,99 | 18,53 | 9,61 | 9,61 | 208405,80 | 0,57 | | 7,66 | | 58,81 | | 3,83 | | |
| 27.11.12 | 10:00 | 203330 | 144,62 | 1001,29 | 18,9 | 9,55 | 9,55 | 210243,22 | 0,58 | | 6,86 | | 60,98 | | 3,55 | | |
| 27.11.12 | 10:30 | 198089 | 144,16 | 1001,63 | 19,79 | 9,6 | 9,60 | 204824,03 | 0,58 | | 7,74 | | 57,06 | | 3,38 | | |
| 27.11.12 | 11:00 | 192978 | 144,21 | 1001,92 | 22,13 | 9,53 | 9,53 | 199539,25 | 0,59 | | 8,53 | | 60,22 | | 3,21 | | |
| 27.11.12 | 11:30 | 186150 | 144,15 | 1002,1 | 23,68 | 9,62 | 9,62 | 192479,10 | 0,58 | | 8,79 | | 53,23 | | 3,04 | | |
| 27.11.12 | 12:00 | 183732 | 143,18 | 1002,21 | 22,94 | 9,66 | 9,66 | 189978,89 | 0,58 | | 8,14 | | 47,97 | | 3,11 | | |
| 27.11.12 | 12:30 | 189183 | 142,38 | 1002,33 | 23,87 | 9,22 | 9,22 | 195615,22 | 0,58 | | 8,43 | | 60,71 | | 2,57 | | |
| 27.11.12 | 13:00 | 184588 | 142,56 | 1002,32 | 21,46 | 9,85 | 9,85 | 190863,99 | 0,55 | | 8,54 | | 52,2 | | 2,68 | | |
| 27.11.12 | 13:30 | 172102 | 139,62 | 1002,17 | 23,07 | 9,34 | 9,34 | 177953,47 | 0,57 | | 8,99 | | 53,67 | | 2,74 | | |
| 27.11.12 | 14:00 | 167637 | 137,58 | 1002,29 | 22,57 | 9,72 | 9,72 | 173336,66 | 0,56 | | 9,99 | | 62,36 | | 2,8 | | |
| 27.11.12 | 14:30 | 165520 | 136,23 | 1002,46 | 23,96 | 9,57 | 9,57 | 171147,68 | 0,56 | | 8 | | 55,48 | | 3,48 | | |
| 27.11.12 | 15:00 | 167422 | 136,16 | 1002,56 | 24,08 | 9,59 | 9,59 | 173114,35 | 0,57 | | 9,01 | | 60,49 | | 3,99 | | |
| 27.11.12 | 15:30 | 169518 | 136,54 | 1002,74 | 23,35 | 9,63 | 9,63 | 175281,61 | 0,55 | | 7,55 | | 61,82 | | 3,06 | | |
| 27.11.12 | 16:00 | 173666 | 137,32 | 1002,88 | 22,68 | 9,64 | 9,64 | 179570,64 | 0,55 | | 8,23 | | 56,72 | | 2,71 | | |
| 27.11.12 | 16:30 | 203159 | 143,15 | 1003,28 | 20,06 | 9,67 | 9,67 | 210066,41 | 5,1 | | 7,49 | | 54,6 | | 4,15 | | |
| 27.11.12 | 17:00 | 191725 | 141,27 | 1003,34 | 19,82 | 9,43 | 9,43 | 198243,65 | 0,54 | | 4,27 | | 61,69 | | 3,62 | | |
| 27.11.12 | 17:30 | 193600 | 141,73 | 1003,48 | 19,03 | 9,61 | 9,61 | 200182,40 | 0,55 | | 3,87 | | 58,73 | | 3,69 | | |
| 27.11.12 | 18:00 | 202159 | 143,81 | 1003,81 | 20,3 | 9,43 | 9,43 | 209032,41 | 0,58 | | 3,72 | | 63,12 | | 3,5 | | |
| 27.11.12 | 18:30 | 200760 | 144,25 | 1004,02 | 19,73 | 9,49 | 9,49 | 207585,84 | 0,58 | | 4,39 | | 58,27 | | 3,59 | | |
| 27.11.12 | 19:00 | 207651 | 144,96 | 1004,35 | 19,9 | 9,2 | 9,20 | 214711,13 | 0,6 | | 7,32 | | 59,91 | | 4,26 | | |
| 27.11.12 | 19:30 | 204186 | 143,53 | 1004,48 | 19,9 | 9,22 | 9,22 | 211128,32 | 0,57 | | 7,76 | | 54,33 | | 3,48 | | |
| 27.11.12 | 20:00 | 197396 | 140,99 | 1004,68 | 18,16 | 9,55 | 9,55 | 204107,46 | 0,54 | | 7,78 | | 51,77 | | 3,15 | | |
| 27.11.12 | 20:30 | 198554 | 140,08 | 1004,78 | 19,98 | 9,38 | 9,38 | 205304,84 | 0,56 | | 7,84 | | 64,01 | | 3,52 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.11.12 | 21:00 | 195934 | 140,39 | 1005,02 | 20,66 | 9,45 | 9,45 | 202595,76 | 0,57 | | 8,43 | | 57,15 | | 3,56 |
| 27.11.12 | 21:30 | 191554 | 139,95 | 1005,09 | 20,15 | 9,61 | 9,61 | 198066,84 | 0,57 | | 8,46 | | 55,64 | | 3,93 |
| 27.11.12 | 22:00 | 192862 | 140,1 | 1005,21 | 21,63 | 9,45 | 9,45 | 199419,31 | 0,56 | | 5,84 | | 63,87 | | 4,14 |
| 27.11.12 | 22:30 | 191535 | 140,43 | 1005,42 | 21,22 | 9,48 | 9,48 | 198047,19 | 0,52 | | 4,19 | | 54,83 | | 4,41 |
| 27.11.12 | 23:00 | 192825 | 141,68 | 1005,53 | 22,55 | 9,48 | 9,48 | 199381,05 | 0,55 | | 3,52 | | 60,94 | | 3,89 |
| 27.11.12 | 23:30 | 190332 | 141,5 | 1005,44 | 21,54 | 9,53 | 9,53 | 196803,29 | 0,53 | | 5,37 | | 49,35 | | 2,95 |
| 27.11.12 | 24:00 | 191548 | 141,01 | 1005,38 | 22,12 | 9,32 | 9,32 | 198060,63 | 0,54 | 0,66 | 6,8 | 6,58 | 57,91 | 57,85 | 3,5 |
| 28.11.12 | 00:30 | 195547 | 141,26 | 1005,31 | 21,16 | 9,31 | 9,31 | 202195,60 | 0,55 | | 7,86 | | 59,15 | | 3,13 |
| 28.11.12 | 01:00 | 199678 | 142,24 | 1005,42 | 20,42 | 9,29 | 9,29 | 206467,05 | 0,57 | | 7,89 | | 63,52 | | 2,9 |
| 28.11.12 | 01:30 | 198006 | 142,32 | 1005,35 | 19,35 | 9,47 | 9,47 | 204738,20 | 0,56 | | 8,39 | | 53,77 | | 3,04 |
| 28.11.12 | 02:00 | 196017 | 142,31 | 1005,37 | 19,52 | 9,57 | 9,57 | 202681,58 | 0,57 | | 8,35 | | 57,68 | | 3,16 |
| 28.11.12 | 02:30 | 199018 | 142,86 | 1005,54 | 19,49 | 9,49 | 9,49 | 205784,61 | 0,57 | | 8,93 | | 60,48 | | 2,91 |
| 28.11.12 | 03:00 | 197644 | 142,66 | 1005,57 | 18,27 | 9,68 | 9,68 | 204363,90 | 0,56 | | 8,08 | | 55,63 | | 3,23 |
| 28.11.12 | 03:30 | 198419 | 142,76 | 1005,55 | 18,96 | 9,55 | 9,55 | 205165,25 | 0,57 | | 7,89 | | 60,89 | | 2,98 |
| 28.11.12 | 04:00 | 195055 | 142,51 | 1005,47 | 19,66 | 9,46 | 9,46 | 201686,87 | 0,55 | | 8,29 | | 55,15 | | 3,36 |
| 28.11.12 | 04:30 | 189214 | 141,55 | 1005,41 | 19,36 | 9,56 | 9,56 | 195647,28 | 0,54 | | 8,08 | | 46,81 | | 3,68 |
| 28.11.12 | 05:00 | 193685 | 141,2 | 1005,37 | 19,7 | 9,38 | 9,38 | 200270,29 | 0,54 | | 8,03 | | 65,85 | | 3,08 |
| 28.11.12 | 05:30 | 196389 | 142,53 | 1005,5 | 18,81 | 9,55 | 9,55 | 203066,23 | 0,55 | | 8,18 | | 57,84 | | 3,09 |
| 28.11.12 | 06:00 | 198184 | 143,53 | 1005,55 | 19,02 | 9,52 | 9,52 | 204922,26 | 0,55 | | 8,21 | | 57,05 | | 3,3 |
| 28.11.12 | 06:30 | 201551 | 144,59 | 1005,35 | 19,25 | 9,37 | 9,37 | 208403,73 | 0,57 | | 8,59 | | 59,04 | | 3,42 |
| 28.11.12 | 07:00 | 201679 | 145,01 | 1005,46 | 19,3 | 9,45 | 9,45 | 208536,09 | 0,57 | | 8,68 | | 59,68 | | 3,8 |
| 28.11.12 | 07:30 | 207631 | 146,64 | 1005,55 | 19,11 | 9,27 | 9,27 | 214690,45 | 0,59 | | 7,24 | | 57,71 | | 3,57 |
| 28.11.12 | 08:00 | 204028 | 146,85 | 1005,68 | 18,62 | 9,54 | 9,54 | 210964,95 | 0,58 | | 7,84 | | 60,43 | | 3,54 |
| 28.11.12 | 08:30 | 199776 | 146,68 | 1005,74 | 18,88 | 9,67 | 9,67 | 206568,38 | 0,55 | | 7,99 | | 56,55 | | 3,69 |
| 28.11.12 | 09:00 | 194574 | 145,82 | 1005,76 | 20,52 | 9,56 | 9,56 | 201189,52 | 0,53 | | 8,63 | | 56,08 | | 3,83 |
| 28.11.12 | 09:30 | 197118 | 145,49 | 1005,8 | 20,94 | 9,49 | 9,49 | 203820,01 | 0,54 | | 7,33 | | 64,62 | | 3,44 |
| 28.11.12 | 10:00 | 193114 | 146,19 | 1005,76 | 20,03 | 9,65 | 9,65 | 199679,88 | 0,53 | | 8,74 | | 47,58 | | 3,37 |
| 28.11.12 | 10:30 | 194073 | 146,52 | 1005,86 | 20,76 | 9,54 | 9,54 | 200671,48 | 0,46 | | 8,21 | | 59,06 | | 3,5 |
| 28.11.12 | 11:00 | 194906 | 146,94 | 1005,58 | 19,28 | 9,59 | 9,59 | 201532,80 | 0,44 | | 7,72 | | 53,25 | | 3,69 |
| 28.11.12 | 11:30 | 181950 | 145,83 | 1005,31 | 21,58 | 9,65 | 9,65 | 188136,30 | 0,48 | | 8,26 | | 53,29 | | 4,05 |
| 28.11.12 | 12:00 | 186628 | 146,14 | 1005,32 | 22,16 | 9,34 | 9,34 | 192973,35 | 0,51 | | 6,33 | | 61,76 | | 3,87 |
| 28.11.12 | 12:30 | 186671 | 146,9 | 1005,2 | 20,78 | 9,65 | 9,65 | 193017,81 | 0,47 | | 7,97 | | 57,57 | | 3,18 |
| 28.11.12 | 13:00 | 190387 | 148,11 | 1005,19 | 19,97 | 9,5 | 9,50 | 196860,16 | 0,43 | | 7,48 | | 55,55 | | 3,74 |
| 28.11.12 | 13:30 | 197761 | 149,27 | 1005,11 | 21,65 | 9,19 | 9,19 | 204484,87 | 0,41 | | 7,51 | | 65,31 | | 3,89 |
| 28.11.12 | 14:00 | 195754 | 150,93 | 1005,09 | 19,05 | 9,71 | 9,71 | 202409,64 | 0,43 | | 7,63 | | 53,74 | | 3,42 |
| 28.11.12 | 14:30 | 202318 | 152,36 | 1005,29 | 19,9 | 9,38 | 9,38 | 209196,81 | 0,46 | | 7,87 | | 63,45 | | 3,55 |
| 28.11.12 | 15:00 | 204731 | 154,27 | 1005,55 | 19,88 | 9,4 | 9,40 | 211691,85 | 0,42 | | 7,11 | | 61,04 | | 3,6 |
| 28.11.12 | 15:30 | 206869 | 156,03 | 1005,73 | 18,72 | 9,47 | 9,47 | 213902,55 | 0,42 | | 7,56 | | 56,9 | | 3,74 |
| 28.11.12 | 16:00 | 209870 | 157,91 | 1005,74 | 18,69 | 9,54 | 9,54 | 217005,58 | 0,49 | | 7,24 | | 64,04 | | 3,69 |
| 28.11.12 | 16:30 | 207344 | 158,41 | 1005,87 | 18,42 | 9,64 | 9,64 | 214393,70 | 0,53 | | 7,72 | | 52,41 | | 3,83 |
| 28.11.12 | 17:00 | 211729 | 158,15 | 1006,06 | 17,54 | 9,5 | 9,50 | 218927,79 | 0,6 | | 7,38 | | 60,67 | | 3,61 |
| 28.11.12 | 17:30 | 212905 | 157,8 | 1006,18 | 17,13 | 9,42 | 9,42 | 220143,77 | 0,6 | | 7,85 | | 53,38 | | 3,32 |
| 28.11.12 | 18:00 | 213203 | 156,76 | 1006,38 | 17,05 | 9,43 | 9,43 | 220451,90 | 0,59 | | 7,79 | | 61,65 | | 3,53 |
| 28.11.12 | 18:30 | 213905 | 155,74 | 1006,48 | 16,01 | 9,46 | 9,46 | 221177,77 | 0,57 | | 7,99 | | 57,38 | | 3,66 |
| 28.11.12 | 19:00 | 209305 | 154,85 | 1006,48 | 17,04 | 9,49 | 9,49 | 216421,37 | 0,57 | | 7,75 | | 57,91 | | 4,04 |
| 28.11.12 | 19:30 | 206726 | 153,41 | 1006,56 | 17,96 | 9,44 | 9,44 | 213754,68 | 0,59 | | 7,77 | | 56,51 | | 3,84 |
| 28.11.12 | 20:00 | 205547 | 151,64 | 1006,64 | 17,9 | 9,48 | 9,48 | 212535,60 | 0,61 | | 7,48 | | 57,57 | | 4,05 |
| 28.11.12 | 20:30 | 203036 | 150,15 | 1006,62 | 19,19 | 9,41 | 9,41 | 209939,22 | 0,61 | | 7,34 | | 60,38 | | 3,73 |
| 28.11.12 | 21:00 | 203124 | 150,21 | 1006,8 | 18,56 | 9,56 | 9,56 | 210030,22 | 0,59 | | 7,41 | | 54,92 | | 3,62 |
| 28.11.12 | 21:30 | 201539 | 149,99 | 1006,64 | 19,73 | 9,48 | 9,48 | 208391,33 | 0,6 | | 7,91 | | 58,62 | | 3,66 |
| 28.11.12 | 22:00 | 203455 | 150,17 | 1006,43 | 20,34 | 9,41 | 9,41 | 210372,47 | 0,62 | | 8,05 | | 58,53 | | 3,51 |
| 28.11.12 | 22:30 | 189309 | 148,89 | 1006,5 | 21,21 | 9,77 | 9,77 | 195745,51 | 0,63 | | 7,78 | | 45 | | 3,99 |
| 28.11.12 | 23:00 | 194098 | 146,68 | 1006,51 | 21,45 | 9,41 | 9,41 | 200697,33 | 0,6 | | 8,17 | | 65,36 | | 3,46 |
| 28.11.12 | 23:30 | 194635 | 145,02 | 1006,37 | 21,49 | 9,26 | 9,26 | 201252,59 | 0,61 | | 7,67 | | 56,94 | | 4,06 |
| 28.11.12 | 24:00 | 192025 | 144,12 | 1006,26 | 23,94 | 9,01 | 9,01 | 198553,85 | 0,65 | 0,54 | 7,86 | 7,88 | 61,74 | 57,91 | 3,59 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.11.12 | 00:30 | 190727 | 143,88 | 1006,17 | 25,41 | 8,83 | 8,83 | 197211,72 | 0,65 | | 8,73 | | 56,05 | | 3,53 |
| 29.11.12 | 01:00 | 187479 | 143,15 | 1005,84 | 28,32 | 8,53 | 8,53 | 193853,29 | 0,69 | | 8,61 | | 59,07 | | 3,48 |
| 29.11.12 | 01:30 | 188307 | 142,74 | 1005,56 | 26,88 | 8,43 | 8,43 | 194709,44 | 0,68 | | 9,19 | | 54,81 | | 3,48 |
| 29.11.12 | 02:00 | 179272 | 141,52 | 1005,45 | 27,34 | 8,99 | 8,99 | 185367,25 | 0,68 | | 8,64 | | 57,5 | | 3,38 |
| 29.11.12 | 02:30 | 180351 | 142,31 | 1005,37 | 27,77 | 8,91 | 8,91 | 186482,93 | 0,7 | | 8,97 | | 56,8 | | 3,12 |
| 29.11.12 | 03:00 | 184702 | 143,22 | 1005,3 | 27,13 | 8,85 | 8,85 | 190981,87 | 0,68 | | 9,28 | | 59,82 | | 3,59 |
| 29.11.12 | 03:30 | 186367 | 143,43 | 1005,15 | 25,33 | 9,03 | 9,03 | 192703,48 | 0,68 | | 9,31 | | 54,43 | | 3,69 |
| 29.11.12 | 04:00 | 184957 | 143,95 | 1005,2 | 24,47 | 9,37 | 9,37 | 191245,54 | 0,65 | | 9,23 | | 57,04 | | 3,58 |
| 29.11.12 | 04:30 | 163682 | 145,62 | 1005,05 | 21,53 | 11,45 | 11,45 | 169247,19 | 0,66 | | 7,36 | | 49,39 | | 4,34 |
| 29.11.12 | 05:00 | 173805 | 145,91 | 1004,56 | 23,15 | 9,56 | 9,56 | 179714,37 | 0,64 | | 3,5 | | 55,64 | | 2,66 |
| 29.11.12 | 05:30 | 173992 | 138,45 | 1004,39 | 25,9 | 8,22 | 8,22 | 179907,73 | 0,63 | | 4,77 | | 58,17 | | 1,83 |
| 29.11.12 | 06:00 | 167969 | 137,03 | 1004,48 | 27,08 | 8,72 | 8,72 | 173679,95 | 0,66 | | 7,86 | | 56,87 | | 2,25 |
| 29.11.12 | 06:30 | 177321 | 137,42 | 1004,42 | 27,51 | 8,51 | 8,51 | 183349,91 | 0,7 | | 9,44 | | 67,95 | | 2,84 |
| 29.11.12 | 07:00 | 194501 | 142,88 | 1004,55 | 22,74 | 9,4 | 9,40 | 201114,03 | 0,68 | | 8,86 | | 65,7 | | 3,86 |
| 29.11.12 | 07:30 | 189295 | 143,94 | 1004,63 | 22,55 | 9,56 | 9,56 | 195731,03 | 0,66 | | 8,6 | | 57,32 | | 3,74 |
| 29.11.12 | 08:00 | 192631 | 143,9 | 1004,7 | 20,07 | 9,75 | 9,75 | 199180,45 | 0,62 | | 7,89 | | 55,74 | | 4,4 |
| 29.11.12 | 08:30 | 183954 | 143,63 | 1004,74 | 20,22 | 9,92 | 9,92 | 190208,44 | 0,61 | | 8,6 | | 46,82 | | 3,95 |
| 29.11.12 | 09:00 | 180390 | 144,82 | 1004,95 | 20,91 | 10,6 | 10,60 | 186523,26 | 0,62 | | 8,39 | | 59,26 | | 5,36 |
| 29.11.12 | 09:30 | 153407 | 145,31 | 1005,04 | 23,44 | Main/Flt | Main/Flt | 158622,84 | 0,63 | | 10,34 | | Main/Flt | | Main/Flt |
| 29.11.12 | 10:00 | 150020 | 141,03 | 1005,09 | 21,01 | Main/Flt | Main/Flt | 155120,68 | 0,57 | | 7,86 | | Main/Flt | | Main/Flt |
| 29.11.12 | 10:30 | 167742 | 139,8 | 1005,15 | 20,51 | 9,69 | 9,69 | 173445,23 | 0,55 | | 8,38 | | 60,62 | | 3,09 |
| 29.11.12 | 11:00 | 174114 | 140,13 | 1005,34 | 21,79 | 9,6 | 9,60 | 180033,88 | 0,56 | | 8,1 | | 64,89 | | 4,05 |
| 29.11.12 | 11:30 | 166221 | 139,46 | 1005,26 | 20,7 | 9,73 | 9,73 | 171872,51 | 0,56 | | 8,26 | | 55,19 | | 3,9 |
| 29.11.12 | 12:00 | 172627 | 138,58 | 1005,38 | 21,31 | 9,52 | 9,52 | 178496,32 | 0,55 | | 9,08 | | 70,28 | | 3,56 |
| 29.11.12 | 12:30 | 175720 | 140,55 | 1005,33 | 20,35 | 9,84 | 9,84 | 181694,48 | 0,55 | | 9,3 | | 58,25 | | 3,82 |
| 29.11.12 | 13:00 | 161878 | 139,86 | 1005,36 | 22,58 | 10,05 | 10,05 | 167381,85 | 0,52 | | 9,91 | | 43,05 | | 4,77 |
| 29.11.12 | 13:30 | 163466 | 140,4 | 1005,27 | 19,31 | 10,7 | 10,70 | 169023,84 | 0,57 | | 8,66 | | 58,3 | | 5,38 |
| 29.11.12 | 14:00 | 178232 | 141,55 | 1005,24 | 21,44 | 9,58 | 9,58 | 184291,89 | 0,58 | | 8,39 | | 65,26 | | 5,62 |
| 29.11.12 | 14:30 | 181223 | 141,79 | 1005,22 | 20,67 | 9,88 | 9,88 | 187384,58 | 0,57 | | 8,22 | | 57,93 | | 4,18 |
| 29.11.12 | 15:00 | 188694 | 142,83 | 1005,14 | 22,63 | 9,32 | 9,32 | 195109,60 | 0,58 | | 8,73 | | 68,5 | | 3,84 |
| 29.11.12 | 15:30 | 189312 | 144,41 | 1005,14 | 20,71 | 9,81 | 9,81 | 195748,61 | 0,59 | | 8,09 | | 59,45 | | 3,73 |
| 29.11.12 | 16:00 | 189148 | 144,73 | 1005,22 | 19,2 | 9,84 | 9,84 | 195579,03 | 0,58 | | 7,51 | | 47,78 | | 3,97 |
| 29.11.12 | 16:30 | 181376 | 144,18 | 1005,34 | 19,57 | 9,95 | 9,95 | 187542,78 | 0,6 | | 7,35 | | 53,33 | | 4,05 |
| 29.11.12 | 17:00 | 174312 | 141,96 | 1005,42 | 22,04 | 9,63 | 9,63 | 180238,61 | 0,61 | | 8,7 | | 50,13 | | 4,1 |
| 29.11.12 | 17:30 | 175012 | 141,02 | 1005,52 | 22,18 | 9,68 | 9,68 | 180962,41 | 0,62 | | 9,07 | | 62,18 | | 4,06 |
| 29.11.12 | 18:00 | 175197 | 141,2 | 1005,35 | 21,76 | 9,83 | 9,83 | 181153,70 | 0,62 | | 9,6 | | 55,79 | | 3,99 |
| 29.11.12 | 18:30 | 185534 | 141,63 | 1005,32 | 22,88 | 9,3 | 9,30 | 191842,16 | 0,63 | | 7,83 | | 72,74 | | 3,8 |
| 29.11.12 | 19:00 | 177684 | 141,82 | 1005,27 | 24,09 | 9,01 | 9,01 | 183725,26 | 0,65 | | 7,43 | | 54,89 | | 2,58 |
| 29.11.12 | 19:30 | 154455 | 137,06 | 1005,3 | 26,63 | 9,3 | 9,30 | 159706,47 | 0,64 | | 9,26 | | 52,07 | | 2,12 |
| 29.11.12 | 20:00 | 155106 | 135,82 | 1005,35 | 25,72 | 9,51 | 9,51 | 160379,60 | 0,66 | | 9,68 | | 59,34 | | 2,25 |
| 29.11.12 | 20:30 | 153010 | 135,74 | 1005,32 | 25,56 | 9,72 | 9,72 | 158212,34 | 0,65 | | 9,54 | | 54,32 | | 2,27 |
| 29.11.12 | 21:00 | 143951 | 134,49 | 1005,28 | 25,78 | 9,88 | 9,88 | 148845,33 | 0,63 | | 9,61 | | 48,92 | | 2,12 |
| 29.11.12 | 21:30 | 140887 | 132,18 | 1005,38 | 24,21 | 9,91 | 9,91 | 145677,16 | 0,62 | | 8,59 | | 48,47 | | 2,05 |
| 29.11.12 | 22:00 | 139022 | 131,61 | 1005,62 | 25,68 | 9,9 | 9,90 | 143748,75 | 0,63 | | 9,01 | | 58,27 | | 2,29 |
| 29.11.12 | 22:30 | 137901 | 131,52 | 1005,77 | 25,19 | 9,84 | 9,84 | 142589,63 | 0,62 | | 8,39 | | 55,64 | | 2,42 |
| 29.11.12 | 23:00 | 142294 | 131,65 | 1005,83 | 24,24 | 9,88 | 9,88 | 147132,00 | 0,63 | | 8,5 | | 61,63 | | 2,53 |
| 29.11.12 | 23:30 | 148476 | 132,92 | 1005,8 | 23,31 | 9,76 | 9,76 | 153524,18 | 0,62 | | 7,36 | | 62,74 | | 2,6 |
| 29.11.12 | 24:00 | 153411 | 132,91 | 1005,78 | 22,64 | 9,71 | 9,71 | 158626,97 | 0,62 | 0,62 | 9,03 | 8,48 | 62,18 | 57,62 | 2,62 |
| 30.11.12 | 00:30 | 149635 | 133,13 | 1005,72 | 22,74 | 9,81 | 9,81 | 154722,59 | 0,58 | | 6,29 | | 56,01 | | 2,63 |
| 30.11.12 | 01:00 | 149428 | 133,01 | 1005,81 | 24,54 | 9,78 | 9,78 | 154508,55 | 0,61 | | 8,37 | | 62,29 | | 2,4 |
| 30.11.12 | 01:30 | 148152 | 133,47 | 1005,77 | 24,19 | 9,84 | 9,84 | 153189,17 | 0,62 | | 8,48 | | 55,37 | | 2,56 |
| 30.11.12 | 02:00 | 154690 | 132,37 | 1005,94 | 24,12 | 9,53 | 9,53 | 159949,46 | 0,6 | | 9,67 | | 62,55 | | 2,74 |
| 30.11.12 | 02:30 | 169637 | 135,89 | 1006,09 | 22,07 | 9,73 | 9,73 | 175404,66 | 0,59 | | 8,28 | | 63,77 | | 3,17 |
| 30.11.12 | 03:00 | 179190 | 138,13 | 1006,1 | 19,62 | 9,67 | 9,67 | 185282,46 | 0,58 | | 7,57 | | 61,91 | | 3,65 |
| 30.11.12 | 03:30 | 182955 | 139,81 | 1006,21 | 19,39 | 9,75 | 9,75 | 189175,47 | 0,59 | | 6,77 | | 55,93 | | 3,16 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30.11.12 | 04:00 | 175255 | 140,26 | 1006,17 | 21,39 | 9,79 | 9,79 | 181213,67 | 0,59 | | 6,6 | | 48,68 | | | 3 | |
| 30.11.12 | 04:30 | 180139 | 139,96 | 1006,09 | 20,29 | 9,71 | 9,71 | 186263,73 | 0,59 | | 7,34 | | 56,35 | | | 3,64 | |
| 30.11.12 | 05:00 | 188247 | 141,47 | 1006,16 | 17,86 | 9,67 | 9,67 | 194647,40 | 0,58 | | 5,92 | | 57,76 | | | 3,52 | |
| 30.11.12 | 05:30 | 188453 | 142,14 | 1006,27 | 19,14 | 9,6 | 9,60 | 194860,40 | 0,62 | | 6,9 | | 63,23 | | | 3,41 | |
| 30.11.12 | 06:00 | 199960 | 144,23 | 1006,52 | 18,63 | 9,5 | 9,50 | 206758,64 | 0,62 | | 6,97 | | 63,89 | | | 3,65 | |
| 30.11.12 | 06:30 | 200852 | 145,57 | 1006,46 | 19,4 | 9,55 | 9,55 | 207680,97 | 0,67 | | 7,46 | | 58,24 | | | 4,07 | |
| 30.11.12 | 07:00 | 199604 | 145,49 | 1006,65 | 21,27 | 9,48 | 9,48 | 206390,54 | 0,66 | | 7,14 | | 62,18 | | | 3,73 | |
| 30.11.12 | 07:30 | 199921 | 144,88 | 1006,58 | 20,41 | 9,5 | 9,50 | 206718,31 | 0,64 | | 7,01 | | 59,61 | | | 3,13 | |
| 30.11.12 | 08:00 | 195868 | 142,85 | 1006,44 | 18,4 | 9,7 | 9,70 | 202527,51 | 0,62 | | 6,75 | | 50,58 | | | 3,03 | |
| 30.11.12 | 08:30 | 187984 | 140,63 | 1006,69 | 19,71 | 9,75 | 9,75 | 194375,46 | 0,61 | | 7,65 | | 52,47 | | | 3,44 | |
| 30.11.12 | 09:00 | 180433 | 138,44 | 1006,8 | 20,89 | 9,67 | 9,67 | 186567,72 | 0,62 | | 7,71 | | 50,98 | | | 4,23 | |
| 30.11.12 | 09:30 | 183064 | 136,93 | 1007,07 | 22,79 | 9,32 | 9,32 | 189288,18 | 0,65 | | 7,96 | | 65,82 | | | 4,1 | |
| 30.11.12 | 10:00 | 182085 | 138,32 | 1007,23 | 24,65 | 9,37 | 9,37 | 188275,89 | 0,65 | | 8,48 | | 64,1 | | | 3,65 | |
| 30.11.12 | 10:30 | 177978 | 138,83 | 1007,43 | 25,89 | 9,6 | 9,60 | 184029,25 | 0,67 | | 9,02 | | 58,31 | | | 3,7 | |
| 30.11.12 | 11:00 | 181032 | 139,41 | 1007,68 | 26,35 | 9,4 | 9,40 | 187187,09 | 0,63 | | 8,76 | | 57,47 | | | 3,68 | |
| 30.11.12 | 11:30 | 178418 | 139,36 | 1007,87 | 26,66 | 9,44 | 9,44 | 184484,21 | 0,66 | | 9,27 | | 53,99 | | | 4,01 | |
| 30.11.12 | 12:00 | 180377 | 139,53 | 1007,77 | 25,96 | 9,47 | 9,47 | 186509,82 | 0,65 | | 9,55 | | 63,87 | | | 4,24 | |
| 30.11.12 | 12:30 | 192466 | 141,09 | 1007,66 | 22,66 | 9,43 | 9,43 | 199009,84 | 0,62 | | 9,15 | | 58,83 | | | 3,69 | |
| 30.11.12 | 13:00 | 190675 | 141,81 | 1007,45 | 22,81 | 9,55 | 9,55 | 197157,95 | 0,6 | | 8,7 | | 56,34 | | | 3,77 | |
| 30.11.12 | 13:30 | 197539 | 141,95 | 1007,45 | 19,75 | 9,49 | 9,49 | 204255,33 | 0,55 | | 9,47 | | 54,08 | | | 3,61 | |
| 30.11.12 | 14:00 | 187561 | 141,43 | 1007,19 | 22,16 | 9,56 | 9,56 | 193938,07 | 0,58 | | 10,31 | | 55,76 | | | 4,02 | |
| 30.11.12 | 14:30 | 184004 | 141,16 | 1007,34 | 24,6 | 9,47 | 9,47 | 190260,14 | 0,66 | | 9,26 | | 63,03 | | | 3,23 | |
| 30.11.12 | 15:00 | 182910 | 140,84 | 1007,18 | 23,84 | 9,48 | 9,48 | 189128,94 | 0,67 | | 10,83 | | 56,26 | | | 3,25 | |
| 30.11.12 | 15:30 | 184461 | 140,86 | 1007,1 | 23,13 | 9,55 | 9,55 | 190732,67 | 0,69 | | 10,32 | | 59,49 | | | 3,55 | |
| 30.11.12 | 16:00 | 178118 | 139,68 | 1007,03 | 22,67 | 9,64 | 9,64 | 184174,01 | 0,67 | | 8,99 | | 49,34 | | | 3,51 | |
| 30.11.12 | 16:30 | 182134 | 140,01 | 1007,14 | 24 | 9,47 | 9,47 | 188326,56 | 0,68 | | 9,95 | | 65,19 | | | 3,28 | |
| 30.11.12 | 17:00 | 180536 | 140,43 | 1007,18 | 24,27 | 9,53 | 9,53 | 186674,22 | 0,68 | | 10,14 | | 54,94 | | | 3,4 | |
| 30.11.12 | 17:30 | 188985 | 141,4 | 1007,48 | 23,13 | 9,43 | 9,43 | 195410,49 | 0,67 | | 9,63 | | 60,21 | | | 3,74 | |
| 30.11.12 | 18:00 | 191964 | 142,62 | 1007,5 | 22,49 | 9,55 | 9,55 | 198490,78 | 0,68 | | 9,16 | | 59,54 | | | 3,49 | |
| 30.11.12 | 18:30 | 192190 | 143,24 | 1007,45 | 22,89 | 9,49 | 9,49 | 198724,46 | 0,69 | | 9,21 | | 57,84 | | | 3,4 | |
| 30.11.12 | 19:00 | 187523 | 143,38 | 1007,68 | 23,21 | 9,6 | 9,60 | 193898,78 | 0,69 | | 9,49 | | 57,65 | | | 3,31 | |
| 30.11.12 | 19:30 | 189931 | 143,16 | 1007,94 | 24,08 | 9,36 | 9,36 | 196388,65 | 0,7 | | 9,72 | | 62,48 | | | 3,9 | |
| 30.11.12 | 20:00 | 190173 | 143,92 | 1007,96 | 23,94 | 9,47 | 9,47 | 196638,88 | 0,7 | | 9,31 | | 58,81 | | | 3,94 | |
| 30.11.12 | 20:30 | 192201 | 144,95 | 1007,92 | 23,66 | 9,55 | 9,55 | 198735,83 | 0,68 | | 9,27 | | 53,61 | | | 4,58 | |
| 30.11.12 | 21:00 | 193982 | 146,65 | 1008,17 | 25,05 | 9,46 | 9,46 | 200577,39 | 0,72 | | 8,97 | | 62,21 | | | 5,16 | |
| 30.11.12 | 21:30 | 191067 | 146,2 | 1008,25 | 23,13 | 9,68 | 9,68 | 197563,28 | 0,68 | | 8,92 | | 49,57 | | | 4,35 | |
| 30.11.12 | 22:00 | 182223 | 144,78 | 1008,25 | 24,25 | 9,74 | 9,74 | 188418,58 | 0,66 | | 9,47 | | 50,15 | | | 4,23 | |
| 30.11.12 | 22:30 | 172133 | 141,45 | 1008,08 | 25,9 | 9,64 | 9,64 | 177985,52 | 0,64 | | 9,41 | | 50,99 | | | 4,62 | |
| 30.11.12 | 23:00 | 175854 | 139,43 | 1008,23 | 26,79 | 9,38 | 9,38 | 181833,04 | 0,65 | | 9,73 | | 68,36 | | | 4,09 | |
| 30.11.12 | 23:30 | 178812 | 139,46 | 1008,12 | 24,69 | 9,59 | 9,59 | 184891,61 | 0,62 | | 9,5 | | 60,26 | | | 3,46 | |
| 30.11.12 | 24:00 | 177496 | 138,82 | 1008,25 | 25,36 | 9,57 | 9,57 | 183530,86 | 0,6 | 0,64 | 9,05 | 8,62 | 57,92 | 58,09 | 57,30 | 3,72 | |
| 1.12.12 | 00:30 | 180107 | 139,34 | 1008,38 | 25,72 | 9,47 | 9,47 | 186230,64 | 0,61 | | 9,46 | | 63,22 | | | 4,08 | |
| 1.12.12 | 01:00 | 180710 | 140,45 | 1008,33 | 25,61 | 9,6 | 9,60 | 186854,14 | 0,62 | | 9,23 | | 59,09 | | | 4,61 | |
| 1.12.12 | 01:30 | 185465 | 141,26 | 1008,41 | 24,92 | 9,49 | 9,49 | 191770,81 | 0,6 | | 9,22 | | 55,27 | | | 4,1 | |
| 1.12.12 | 02:00 | 184432 | 141,32 | 1008,38 | 25,53 | 9,41 | 9,41 | 190702,69 | 0,63 | | 9,85 | | 62,26 | | | 4,11 | |
| 1.12.12 | 02:30 | 181328 | 141,35 | 1008,34 | 25,52 | 9,58 | 9,58 | 187493,15 | 0,64 | | 10,09 | | 54,93 | | | 4,56 | |
| 1.12.12 | 03:00 | 184238 | 142,14 | 1008,36 | 25,61 | 9,56 | 9,56 | 190502,09 | 0,64 | | 10,23 | | 57,49 | | | 4,96 | |
| 1.12.12 | 03:30 | 191795 | 142,29 | 1008,5 | 24,65 | 9,2 | 9,20 | 198316,03 | 0,61 | | 9,69 | | 59,48 | | | 5,19 | |
| 1.12.12 | 04:00 | 191860 | 142,4 | 1008,62 | 23,45 | 9,44 | 9,44 | 198383,24 | 0,6 | | 9,45 | | 60,69 | | | 4,52 | |
| 1.12.12 | 04:30 | 183433 | 141,92 | 1008,4 | 23,74 | 9,64 | 9,64 | 189669,72 | 0,62 | | 9,7 | | 48,81 | | | 4,63 | |
| 1.12.12 | 05:00 | 188630 | 142,41 | 1008,48 | 25,28 | 9,35 | 9,35 | 195043,42 | 0,65 | | 10 | | 66,5 | | | 4,29 | |
| 1.12.12 | 05:30 | 187584 | 143,14 | 1008,48 | 24,14 | 9,56 | 9,56 | 193961,86 | 0,65 | | 9,83 | | 54,16 | | | 4,36 | |
| 1.12.12 | 06:00 | 181460 | 141,94 | 1008,47 | 23,45 | 9,66 | 9,66 | 187629,64 | 0,63 | | 9,31 | | 49,52 | | | 4,16 | |
| 1.12.12 | 06:30 | 181669 | 141,73 | 1008,29 | 25,3 | 9,51 | 9,51 | 187845,75 | 0,66 | | 7,73 | | 60,42 | | | 4,61 | |
| 1.12.12 | 07:00 | 180605 | 142,01 | 1008,27 | 25,33 | 9,59 | 9,59 | 186745,57 | 0,65 | | 7,12 | | 57,78 | | | 4,56 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.12.12 | 07:30 | 179427 | 141,67 | 1008,43 | 25,79 | 9,54 | 9,54 | 185527,52 | 0,66 | | 5,21 | | 58,22 | | 4,83 |
| 1.12.12 | 08:00 | 174712 | 141,22 | 1008,27 | 25,49 | 9,75 | 9,75 | 180652,21 | 0,65 | | 4,48 | | 48,17 | | 6,06 |
| 1.12.12 | 08:30 | 174984 | 140,91 | 1008,31 | 27,23 | 9,42 | 9,42 | 180933,46 | 0,67 | | 4,87 | | 63,86 | | 5,79 |
| 1.12.12 | 09:00 | 175003 | 140,91 | 1008,38 | 25,94 | 9,62 | 9,62 | 180953,10 | 0,65 | | 4,8 | | 56,08 | | 4,43 |
| 1.12.12 | 09:30 | 181124 | 140,94 | 1008,49 | 26,22 | 9,33 | 9,33 | 187282,22 | 0,66 | | 3,75 | | 61,4 | | 4,87 |
| 1.12.12 | 10:00 | 194221 | 142,33 | 1008,56 | 22,42 | 9,4 | 9,40 | 200824,51 | 0,63 | | 4,99 | | 64,41 | | 3,9 |
| 1.12.12 | 10:30 | 189371 | 143,67 | 1008,58 | 23,47 | 9,57 | 9,57 | 195809,61 | 0,64 | | 9,03 | | 56,71 | | 3,63 |
| 1.12.12 | 11:00 | 188726 | 143,35 | 1008,46 | 23,6 | 9,44 | 9,44 | 195142,68 | 0,64 | | 9,67 | | 51,97 | | 4,87 |
| 1.12.12 | 11:30 | 195615 | 143,67 | 1008,4 | 23,21 | 9,21 | 9,21 | 202265,91 | 0,64 | | 8,64 | | 65,1 | | 3,42 |
| 1.12.12 | 12:00 | 193592 | 144,12 | 1008,49 | 23,88 | 9,42 | 9,42 | 200174,13 | 0,72 | | 8,65 | | 61 | | 3,69 |
| 1.12.12 | 12:30 | 195189 | 145,5 | 1008,29 | 24,31 | 9,36 | 9,36 | 201825,43 | 0,74 | | 8,23 | | 59,07 | | 3,61 |
| 1.12.12 | 13:00 | 194024 | 144,83 | 1007,58 | 25,13 | 9,19 | 9,19 | 200620,82 | 0,72 | | 10,08 | | 54,45 | | 3,27 |
| 1.12.12 | 13:30 | 186556 | 143,53 | 1007,13 | 25,96 | 9,43 | 9,43 | 192898,90 | 0,69 | | 10,47 | | 55,48 | | 3,07 |
| 1.12.12 | 14:00 | 182041 | 141,72 | 1006,97 | 26,84 | 9,37 | 9,37 | 188230,39 | 0,7 | | 11,02 | | 59,69 | | 3,52 |
| 1.12.12 | 14:30 | 174591 | 140,21 | 1006,75 | 25,68 | 9,73 | 9,73 | 180527,09 | 0,67 | | 12,22 | | 45,48 | | 3,92 |
| 1.12.12 | 15:00 | 169393 | 138,69 | 1006,27 | 26,64 | 9,67 | 9,67 | 175152,36 | 0,68 | | 12,07 | | 54,46 | | 4,72 |
| 1.12.12 | 15:30 | 172755 | 138,19 | 1006,03 | 26,58 | 9,52 | 9,52 | 178628,67 | 0,72 | | 10,84 | | 62,2 | | 4,34 |
| 1.12.12 | 16:00 | 170654 | 137,91 | 1005,42 | 26,39 | 9,66 | 9,66 | 176456,24 | 0,73 | | 11,01 | | 54,69 | | 4,14 |
| 1.12.12 | 16:30 | 179265 | 138,61 | 1005,06 | 26,5 | 9,4 | 9,40 | 185360,01 | 0,78 | | 11,37 | | 69,48 | | 4,38 |
| 1.12.12 | 17:00 | 183986 | 139,18 | 1004,59 | 25,5 | 9,32 | 9,32 | 190241,52 | 0,77 | | 10,01 | | 59,37 | | 3,47 |
| 1.12.12 | 17:30 | 183339 | 140,2 | 1004,22 | 24,53 | 9,58 | 9,58 | 189572,53 | 0,75 | | 9,36 | | 53,03 | | 4,17 |
| 1.12.12 | 18:00 | 188399 | 140,41 | 1003,68 | 23,22 | 9,49 | 9,49 | 194804,57 | 0,71 | | 8,4 | | 59,15 | | 3,73 |
| 1.12.12 | 18:30 | 189034 | 140,66 | 1003,49 | 22,8 | 9,5 | 9,50 | 195461,16 | 0,71 | | 8,1 | | 57,53 | | 3,62 |
| 1.12.12 | 19:00 | 187053 | 140,59 | 1003,34 | 23,72 | 9,5 | 9,50 | 193412,80 | 0,68 | | 9,84 | | 56,25 | | 4,35 |
| 1.12.12 | 19:30 | 188939 | 140,97 | 1003,21 | 23,21 | 9,53 | 9,53 | 195362,93 | 0,65 | | 8,79 | | 63,49 | | 3,96 |
| 1.12.12 | 20:00 | 188012 | 140,91 | 1003,28 | 22,57 | 9,55 | 9,55 | 194404,41 | 0,65 | | 8,93 | | 52,78 | | 3,98 |
| 1.12.12 | 20:30 | 185183 | 140,86 | 1003,39 | 23,94 | 9,47 | 9,47 | 191479,22 | 0,67 | | 9,26 | | 59,18 | | 3,34 |
| 1.12.12 | 21:00 | 175550 | 139,94 | 1003,14 | 24,55 | 9,68 | 9,68 | 181518,70 | 0,64 | | 9,15 | | 49,12 | | 3,81 |
| 1.12.12 | 21:30 | 172182 | 139,17 | 1002,9 | 24,36 | 9,77 | 9,77 | 178036,19 | 0,63 | | 7,43 | | 49,29 | | 3,94 |
| 1.12.12 | 22:00 | 172678 | 138,48 | 1003,02 | 26,03 | 9,46 | 9,46 | 178549,05 | 0,65 | | 7,85 | | 63,51 | | 3,45 |
| 1.12.12 | 22:30 | 181990 | 139,28 | 1003,21 | 25,05 | 9,29 | 9,29 | 188177,66 | 0,65 | | 7,98 | | 68,31 | | 3,24 |
| 1.12.12 | 23:00 | 187956 | 140,4 | 1003,14 | 23,26 | 9,43 | 9,43 | 194346,50 | 0,65 | | 7,2 | | 56,41 | | 3,51 |
| 1.12.12 | 23:30 | 185527 | 141,08 | 1003,14 | 24,61 | 9,44 | 9,44 | 191834,92 | 0,65 | | 7,42 | | 60,77 | | 2,84 |
| 1.12.12 | 24:00 | 186861 | 141,44 | 1003,4 | 22,92 | 9,58 | 9,58 | 193214,27 | 0,63 | 0,66 | 7,13 | 8,73 | 53,63 | 57,78 | 3,33 |
| 2.12.12 | 00:30 | 188787 | 141,6 | 1003,78 | 22,75 | 9,48 | 9,48 | 195205,76 | 0,64 | | 7,35 | | 61,69 | | 3,52 |
| 2.12.12 | 01:00 | 188484 | 142,33 | 1003,79 | 24,84 | 9,39 | 9,39 | 194892,46 | 0,67 | | 7,28 | | 59,98 | | 3,88 |
| 2.12.12 | 01:30 | 190578 | 143,11 | 1003,76 | 23,11 | 9,55 | 9,55 | 197057,65 | 0,65 | | 6,18 | | 56,76 | | 3,49 |
| 2.12.12 | 02:00 | 197156 | 143,66 | 1003,85 | 23,35 | 9,15 | 9,15 | 203859,30 | 0,66 | | 7,14 | | 60,47 | | 3,87 |
| 2.12.12 | 02:30 | 191620 | 143,45 | 1003,87 | 23,23 | 9,5 | 9,50 | 198135,08 | 0,66 | | 7,29 | | 56,38 | | 3,78 |
| 2.12.12 | 03:00 | 194608 | 144,1 | 1004,15 | 21,73 | 9,54 | 9,54 | 201224,67 | 0,63 | | 7,37 | | 57,95 | | 4,11 |
| 2.12.12 | 03:30 | 191885 | 144,11 | 1004,17 | 22,21 | 9,52 | 9,52 | 198409,09 | 0,63 | | 7,89 | | 55,94 | | 3,5 |
| 2.12.12 | 04:00 | 190914 | 144,49 | 1004,07 | 24,56 | 9,43 | 9,43 | 197405,08 | 0,65 | | 7,81 | | 61,43 | | 3,67 |
| 2.12.12 | 04:30 | 186215 | 143,88 | 1004,14 | 24,13 | 9,62 | 9,62 | 192546,31 | 0,63 | | 7,03 | | 54,34 | | 3,71 |
| 2.12.12 | 05:00 | 186016 | 142,63 | 1004,14 | 24,32 | 9,51 | 9,51 | 192340,54 | 0,6 | | 7,3 | | 56,94 | | 3,98 |
| 2.12.12 | 05:30 | 184100 | 141,34 | 1004,4 | 24,97 | 9,51 | 9,51 | 190359,40 | 0,59 | | 7,79 | | 59,57 | | 3,19 |
| 2.12.12 | 06:00 | 179779 | 140,39 | 1004,54 | 23,77 | 9,71 | 9,71 | 185891,49 | 0,57 | | 8,21 | | 49,6 | | 3,41 |
| 2.12.12 | 06:30 | 176546 | 139,05 | 1004,53 | 25,07 | 9,53 | 9,53 | 182548,56 | 0,58 | | 7,97 | | 58,29 | | 3,12 |
| 2.12.12 | 07:00 | 179941 | 139,04 | 1005,01 | 25,89 | 9,44 | 9,44 | 186058,99 | 0,6 | | 8,06 | | 61,92 | | 3,13 |
| 2.12.12 | 07:30 | 174040 | 139,49 | 1005,05 | 27,27 | 9,49 | 9,49 | 179957,36 | 0,65 | | 7,51 | | 55,12 | | 3,44 |
| 2.12.12 | 08:00 | 172247 | 138,55 | 1005,16 | 27,43 | 9,51 | 9,51 | 178103,40 | 0,64 | | 7,87 | | 60,14 | | 3,49 |
| 2.12.12 | 08:30 | 177696 | 138,97 | 1005,63 | 26,2 | 9,54 | 9,54 | 183737,66 | 0,62 | | 8,01 | | 58,6 | | 3,49 |
| 2.12.12 | 09:00 | 180065 | 140 | 1006,3 | 24,69 | 9,58 | 9,58 | 186187,21 | 0,58 | | 7,72 | | 53,99 | | 3,54 |
| 2.12.12 | 09:30 | 176764 | 139,43 | 1006,8 | 26,03 | 9,53 | 9,53 | 182773,98 | 0,59 | | 7,17 | | 59,75 | | 3,29 |
| 2.12.12 | 10:00 | 184749 | 140,65 | 1007,3 | 26,97 | 9,3 | 9,30 | 191030,47 | 0,63 | | 6,87 | | 67,35 | | 3,22 |
| 2.12.12 | 10:30 | 181798 | 141,28 | 1007,69 | 23,51 | 9,7 | 9,70 | 187979,13 | 0,59 | | 7,22 | | 50,27 | | 2,76 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.12.12 | 11:00 | 175106 | 139,74 | 1007,96 | 23,77 | 9,71 | 9,71 | 181059,60 | 0,59 | | 7,03 | | 46,94 | | | 3,03 |
| 2.12.12 | 11:30 | 176679 | 138,2 | 1008,31 | 24,4 | 9,43 | 9,43 | 182686,09 | 0,57 | | 6,8 | | 60,56 | | | 3,94 |
| 2.12.12 | 12:00 | 184939 | 139,22 | 1008,37 | 22,58 | 9,46 | 9,46 | 191226,93 | 0,51 | | 6,67 | | 65,06 | | | 3,07 |
| 2.12.12 | 12:30 | 177368 | 139,57 | 1008,33 | 25,22 | 9,54 | 9,54 | 183398,51 | 0,45 | | 7,29 | | 54,3 | | | 3,24 |
| 2.12.12 | 13:00 | 180062 | 139,9 | 1008,69 | 25 | 9,5 | 9,50 | 186184,11 | 0,45 | | 7,61 | | 60,8 | | | 3,44 |
| 2.12.12 | 13:30 | 191579 | 140,67 | 1009,05 | 21,5 | 9,44 | 9,44 | 198092,69 | 0,52 | | 6,89 | | 59,4 | | | 3,23 |
| 2.12.12 | 14:00 | 190990 | 140,85 | 1009,4 | 20,7 | 9,51 | 9,51 | 197483,66 | 0,53 | | 7,33 | | 56,71 | | | 3,47 |
| 2.12.12 | 14:30 | 192168 | 141,29 | 1009,66 | 21,06 | 9,47 | 9,47 | 198701,71 | 0,52 | | 7,07 | | 61,48 | | | 3,58 |
| 2.12.12 | 15:00 | 186984 | 140,98 | 1009,96 | 20,46 | 9,68 | 9,68 | 193341,46 | 0,53 | | 7,12 | | 51,64 | | | 3,39 |
| 2.12.12 | 15:30 | 186435 | 139,93 | 1010,17 | 21,71 | 9,43 | 9,43 | 192773,79 | 0,54 | | 7,15 | | 59,53 | | | 3,29 |
| 2.12.12 | 16:00 | 189973 | 140,91 | 1010,7 | 21,61 | 9,53 | 9,53 | 196432,08 | 0,56 | | 6,89 | | 62,78 | | | 3,27 |
| 2.12.12 | 16:30 | 189230 | 141,67 | 1010,97 | 21,87 | 9,54 | 9,54 | 195663,82 | 0,55 | | 6,95 | | 55,02 | | | 3,29 |
| 2.12.12 | 17:00 | 183533 | 141,54 | 1011,28 | 23,69 | 9,51 | 9,51 | 189773,12 | 0,57 | | 6,55 | | 55,61 | | | 3,23 |
| 2.12.12 | 17:30 | 185932 | 142,32 | 1011,63 | 23,56 | 9,58 | 9,58 | 192253,69 | 0,54 | | 6,74 | | 56,96 | | | 3,53 |
| 2.12.12 | 18:00 | 182657 | 142,51 | 1011,64 | 24,83 | 9,57 | 9,57 | 188867,34 | 0,56 | | 7,41 | | 58,25 | | | 3,18 |
| 2.12.12 | 18:30 | 177737 | 141,94 | 1011,74 | 25,19 | 9,61 | 9,61 | 183780,06 | 0,56 | | 7,32 | | 50,97 | | | 3,2 |
| 2.12.12 | 19:00 | 172481 | 139,55 | 1011,94 | 25,26 | 9,63 | 9,63 | 178345,35 | 0,56 | | 7,65 | | 55,69 | | | 3,44 |
| 2.12.12 | 19:30 | 178822 | 138 | 1012,22 | 24,1 | 9,42 | 9,42 | 184901,95 | 0,55 | | 7,65 | | 64,52 | | | 3,43 |
| 2.12.12 | 20:00 | 177127 | 137,04 | 1012,34 | 23,79 | 9,58 | 9,58 | 183149,32 | 0,57 | | 8,1 | | 54,09 | | | 2,97 |
| 2.12.12 | 20:30 | 174778 | 136,93 | 1012,32 | 23,85 | 9,62 | 9,62 | 180720,45 | 0,56 | | 8,07 | | 56,29 | | | 3,3 |
| 2.12.12 | 21:00 | 178602 | 136,75 | 1012,45 | 23,92 | 9,44 | 9,44 | 184674,47 | 0,58 | | 7,81 | | 62,6 | | | 3,23 |
| 2.12.12 | 21:30 | 183612 | 137,11 | 1012,51 | 22,09 | 9,52 | 9,52 | 189854,81 | 0,6 | | 7,41 | | 54,59 | | | 3,3 |
| 2.12.12 | 22:00 | 183481 | 137,4 | 1012,76 | 22,19 | 9,49 | 9,49 | 189719,35 | 0,62 | | 8,07 | | 64,07 | | | 3,63 |
| 2.12.12 | 22:30 | 186113 | 138,04 | 1012,63 | 22,81 | 9,38 | 9,38 | 192440,84 | 0,62 | | 7,29 | | 57,14 | | | 3,7 |
| 2.12.12 | 23:00 | 181616 | 138,32 | 1012,67 | 24,2 | 9,45 | 9,45 | 187790,94 | 0,63 | | 7,49 | | 59,64 | | | 3,92 |
| 2.12.12 | 23:30 | 184145 | 138,81 | 1012,68 | 22,91 | 9,47 | 9,47 | 190405,93 | 0,62 | | 7,4 | | 55,74 | | | 3,11 |
| 2.12.12 | 24:00 | 183686 | 138,53 | 1012,56 | 23,15 | 9,43 | 9,43 | 189931,32 | 0,63 | 0,59 | 6,46 | 7,36 | 60,75 | 57,87 | | 2,96 |
| 3.12.12 | 00:30 | 187639 | 139,21 | 1012,49 | 23,8 | 9,28 | 9,28 | 194018,73 | 0,65 | | 5,95 | | 60,76 | | | 2,85 |
| 3.12.12 | 01:00 | 188572 | 140,9 | 1012,19 | 22,6 | 9,58 | 9,58 | 194983,45 | 0,66 | | 6,39 | | 55,62 | | | 3,21 |
| 3.12.12 | 01:30 | 187204 | 140,85 | 1011,97 | 23,56 | 9,44 | 9,44 | 193568,94 | 0,72 | | 5,8 | | 59,77 | | | 3,39 |
| 3.12.12 | 02:00 | 192359 | 141,17 | 1011,72 | 21,88 | 9,47 | 9,47 | 198899,21 | 0,72 | | 6,07 | | 59,11 | | | 3,6 |
| 3.12.12 | 02:30 | 190978 | 141,22 | 1011,41 | 22,45 | 9,47 | 9,47 | 197471,25 | 0,73 | | 6,36 | | 61,39 | | | 3,2 |
| 3.12.12 | 03:00 | 192932 | 141,45 | 1011,19 | 22,95 | 9,33 | 9,33 | 199491,69 | 0,74 | | 5,55 | | 60,03 | | | 3,15 |
| 3.12.12 | 03:30 | 194768 | 141,54 | 1011,11 | 21,54 | 9,43 | 9,43 | 201390,11 | 0,71 | | 6,17 | | 57,25 | | | 3,59 |
| 3.12.12 | 04:00 | 191785 | 142,45 | 1011,01 | 23,24 | 9,44 | 9,44 | 198305,69 | 0,71 | | 6,09 | | 55,99 | | | 4,2 |
| 3.12.12 | 04:30 | 190043 | 143,01 | 1010,84 | 23,61 | 9,49 | 9,49 | 196504,46 | 0,69 | | 5,86 | | 57,69 | | | 3,55 |
| 3.12.12 | 05:00 | 196238 | 144,53 | 1010,63 | 24,46 | 9,28 | 9,28 | 202910,09 | 0,79 | | 6,1 | | 61,56 | | | 3,89 |
| 3.12.12 | 05:30 | 191557 | 144,4 | 1010,21 | 22,99 | 9,46 | 9,46 | 198069,94 | 0,67 | | 5,13 | | 54,75 | | | 3,73 |
| 3.12.12 | 06:00 | 191472 | 143,26 | 1009,99 | 21,75 | 9,52 | 9,52 | 197982,05 | 0,64 | | 4,85 | | 54,25 | | | 3,74 |
| 3.12.12 | 06:30 | 196270 | 143,52 | 1009,63 | 23,52 | 9,2 | 9,20 | 202943,18 | 0,69 | | 5,45 | | 64,7 | | | 3,61 |
| 3.12.12 | 07:00 | 190223 | 142,97 | 1009,29 | 21,62 | 9,63 | 9,63 | 196690,58 | 0,66 | | 5,32 | | 47,1 | | | 3,68 |
| 3.12.12 | 07:30 | 190213 | 141,72 | 1008,83 | 21,83 | 9,48 | 9,48 | 196680,24 | 0,66 | | 6,26 | | 60,07 | | | 3,63 |
| 3.12.12 | 08:00 | 187673 | 139,59 | 1008,36 | 21,64 | 9,44 | 9,44 | 194053,88 | 0,64 | | 6,09 | | 54,4 | | | 4,07 |
| 3.12.12 | 08:30 | 189242 | 138,63 | 1008,14 | 21,69 | 9,35 | 9,35 | 195676,23 | 0,66 | | 6,53 | | 57,81 | | | 3,8 |
| 3.12.12 | 09:00 | 183087 | 137,73 | 1007,84 | 22,76 | 9,42 | 9,42 | 189311,96 | 0,63 | | 6,43 | | 54,53 | | | 3,45 |
| 3.12.12 | 09:30 | 181534 | 137,05 | 1007,52 | 22,43 | 9,53 | 9,53 | 187706,16 | 0,66 | | 5,91 | | 59,09 | | | 3,47 |
| 3.12.12 | 10:00 | 183061 | 137,39 | 1007,22 | 23,05 | 9,42 | 9,42 | 189285,07 | 0,71 | | 6,29 | | 60,02 | | | 3,5 |
| 3.12.12 | 10:30 | 182208 | 137,97 | 1006,79 | 23,55 | 9,48 | 9,48 | 188403,07 | 0,76 | | 5,86 | | 56,94 | | | 3,08 |
| 3.12.12 | 11:00 | 187395 | 139,07 | 1006,21 | 23,21 | 9,4 | 9,40 | 193766,43 | 0,76 | | 5,61 | | 60,24 | | | 4,52 |
| 3.12.12 | 11:30 | 181208 | 138,12 | 1005,8 | 23,85 | 9,36 | 9,36 | 187369,07 | 0,75 | | 6,34 | | 53,23 | | | 5,88 |
| 3.12.12 | 12:00 | 182143 | 138,25 | 1004,98 | 24,39 | 9,44 | 9,44 | 188335,86 | 0,79 | | 5,37 | | 63,92 | | | 4,42 |
| 3.12.12 | 12:30 | 183158 | 138,96 | 1003,83 | 23,52 | 9,54 | 9,54 | 189385,37 | 0,8 | | 6,44 | | 57,03 | | | 4,07 |
| 3.12.12 | 13:00 | 179623 | 138,72 | 1002,78 | 24,56 | 9,51 | 9,51 | 185730,18 | 0,79 | | 5,52 | | 54,8 | | | 3,76 |
| 3.12.12 | 13:30 | 187880 | 139,43 | 1002,07 | 23,51 | 9,45 | 9,45 | 194267,92 | 0,81 | | 5,72 | | 63,96 | | | 3,83 |
| 3.12.12 | 14:00 | 183044 | 139,24 | 1001,34 | 22,25 | 9,67 | 9,67 | 189267,50 | 0,78 | | 6,04 | | 43,27 | | | 4,21 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.12.12 | 14:30 | 176988 | 137,73 | 1000,56 | 21,59 | 9,64 | 9,64 | 183005,59 | 0,77 | | 6,44 | | 50,92 | | 4,24 |
| 3.12.12 | 15:00 | 178657 | 136,34 | 999,71 | 22,27 | 9,48 | 9,48 | 184731,34 | 0,78 | | 6,69 | | 59,98 | | 4,38 |
| 3.12.12 | 15:30 | 173716 | 136,1 | 998,85 | 23,43 | 9,63 | 9,63 | 179622,34 | 0,77 | | 6,76 | | 55,15 | | 5,66 |
| 3.12.12 | 16:00 | 185029 | 137,55 | 998,14 | 23,22 | 9,3 | 9,30 | 191319,99 | 0,79 | | 6,58 | | 72,54 | | 4,1 |
| 3.12.12 | 16:30 | 185222 | 138,23 | 997,79 | 21,5 | 9,62 | 9,62 | 191519,55 | 0,77 | | 6,3 | | 55,9 | | 4,16 |
| 3.12.12 | 17:00 | 189779 | 138,55 | 997,3 | 20,83 | 9,48 | 9,48 | 196231,49 | 0,72 | | 4,68 | | 59,77 | | 3,78 |
| 3.12.12 | 17:30 | 189222 | 139,3 | 997,2 | 22,38 | 9,41 | 9,41 | 195655,55 | 0,66 | | 6,08 | | 65,1 | | 3,39 |
| 3.12.12 | 18:00 | 191249 | 139,74 | 997,23 | 21,79 | 9,5 | 9,50 | 197751,47 | 0,63 | | 5,67 | | 60,51 | | 3,52 |
| 3.12.12 | 18:30 | 195857 | 140,63 | 997,15 | 19,31 | 9,61 | 9,61 | 202516,14 | 0,59 | | 5,43 | | 53,02 | | 3,28 |
| 3.12.12 | 19:00 | 193798 | 140,39 | 997,29 | 20,01 | 9,45 | 9,45 | 200387,13 | 0,58 | | 6,82 | | 54,92 | | 3,31 |
| 3.12.12 | 19:30 | 191438 | 139,94 | 997,33 | 20,14 | 9,65 | 9,65 | 197946,89 | 0,58 | | 9,45 | | 57,86 | | 3,79 |
| 3.12.12 | 20:00 | 183633 | 139,58 | 997,18 | 22,58 | 9,54 | 9,54 | 189876,52 | 0,61 | | 6,92 | | 47,71 | | 4,21 |
| 3.12.12 | 20:30 | 181356 | 138,33 | 997,15 | 21,8 | 9,59 | 9,59 | 187522,10 | 0,59 | | 8,35 | | 56,28 | | 3,7 |
| 3.12.12 | 21:00 | 176711 | 136,6 | 996,82 | 22,22 | 9,58 | 9,58 | 182719,17 | 0,57 | | 8,91 | | 52,98 | | 4,3 |
| 3.12.12 | 21:30 | 172596 | 134,97 | 996,75 | 26,37 | 9,42 | 9,42 | 178464,26 | 0,59 | | 6,78 | | 73,87 | | 3,94 |
| 3.12.12 | 22:00 | 176897 | 135,23 | 996,63 | 26,54 | 9,39 | 9,39 | 182911,50 | 0,63 | | 7,41 | | 61,25 | | 3,65 |
| 3.12.12 | 22:30 | 177441 | 135,82 | 996,45 | 26,11 | 9,41 | 9,41 | 183473,99 | 0,64 | | 7,9 | | 53,89 | | 4,54 |
| 3.12.12 | 23:00 | 181873 | 136,42 | 996,31 | 24,72 | 9,39 | 9,39 | 188056,68 | 0,63 | | 6,67 | | 62,53 | | 4,78 |
| 3.12.12 | 23:30 | 189572 | 137,81 | 996,3 | 21,89 | 9,55 | 9,55 | 196017,45 | 0,6 | | 6,77 | | 58,84 | | 4,54 |
| 3.12.12 | 24:00 | 194151 | 138,58 | 996,37 | 21,27 | 9,47 | 9,47 | 200752,13 | 0,61 | 0,69 | 7,48 | 6,32 | 59,38 | 57,95 | 4,18 |
| 4.12.12 | 00:30 | 197638 | 139,04 | 996,2 | 20,79 | 9,39 | 9,39 | 204357,69 | 0,62 | | 7,55 | | 57,39 | | 4,29 |
| 4.12.12 | 01:00 | 197387 | 138,83 | 996,04 | 21,11 | 9,27 | 9,27 | 204098,16 | 0,61 | | 8,45 | | 60,73 | | 3,73 |
| 4.12.12 | 01:30 | 188215 | 138,08 | 995,8 | 22,25 | 9,51 | 9,51 | 194614,31 | 0,61 | | 9,21 | | 54,27 | | 4,65 |
| 4.12.12 | 02:00 | 190449 | 138,13 | 995,53 | 21,93 | 9,56 | 9,56 | 196924,27 | 0,63 | | 8,26 | | 60,09 | | 4,18 |
| 4.12.12 | 02:30 | 183345 | 138,31 | 995,15 | 23,67 | 9,62 | 9,62 | 189578,73 | 0,64 | | 9,82 | | 53,69 | | 4,54 |
| 4.12.12 | 03:00 | 189224 | 138,45 | 994,9 | 23,04 | 9,4 | 9,40 | 195657,62 | 0,62 | | 7,94 | | 58,42 | | 4,96 |
| 4.12.12 | 03:30 | 181015 | 137,73 | 994,58 | 24,55 | 9,46 | 9,46 | 187169,51 | 0,63 | | 9,76 | | 51,13 | | 5,33 |
| 4.12.12 | 04:00 | 171056 | 137,08 | 994,27 | 27,05 | 9,56 | 9,56 | 176871,90 | 0,66 | | 8,42 | | 56,5 | | 4,97 |
| 4.12.12 | 04:30 | 184111 | 138,36 | 994,03 | 27,06 | 9,26 | 9,26 | 190370,77 | 0,7 | | 7,13 | | 68,47 | | 4,08 |
| 4.12.12 | 05:00 | 186569 | 140 | 993,69 | 25,35 | 9,46 | 9,46 | 192912,35 | 0,69 | | 7,58 | | 58,66 | | 4,93 |
| 4.12.12 | 05:30 | 189736 | 140,55 | 993,48 | 25,07 | 9,35 | 9,35 | 196187,02 | 0,69 | | 7,34 | | 58,09 | | 5,13 |
| 4.12.12 | 06:00 | 195980 | 141,28 | 993,19 | 24,03 | 9,3 | 9,30 | 202643,32 | 0,69 | | 7,53 | | 60,68 | | 4,68 |
| 4.12.12 | 06:30 | 190080 | 141,31 | 992,86 | 23,9 | 9,41 | 9,41 | 196542,72 | 0,67 | | 7,56 | | 49,82 | | 5,06 |
| 4.12.12 | 07:00 | 194137 | 141,08 | 992,69 | 23,95 | 9,28 | 9,28 | 200737,66 | 0,66 | | 6,94 | | 62,16 | | 4,6 |
| 4.12.12 | 07:30 | 196451 | 141,22 | 992,25 | 22,25 | 9,4 | 9,40 | 203130,33 | 0,67 | | 6,28 | | 56,88 | | 4,61 |
| 4.12.12 | 08:00 | 199091 | 142,08 | 991,94 | 24,52 | 9 | 9,00 | 205860,09 | 0,7 | | 7,79 | | 61,98 | | 4,65 |
| 4.12.12 | 08:30 | 190225 | 141,38 | 991,68 | 25,94 | 9,12 | 9,12 | 196692,65 | 0,7 | | 7,43 | | 54,25 | | 3,99 |
| 4.12.12 | 09:00 | 192507 | 142,42 | 991,56 | 24,35 | 9,46 | 9,46 | 199052,24 | 0,68 | | 7,6 | | 56,73 | | 4,55 |
| 4.12.12 | 09:30 | 188675 | 141,91 | 991,3 | 25,52 | 9,37 | 9,37 | 195089,95 | 0,71 | | 7,51 | | 61,78 | | 4,15 |
| 4.12.12 | 10:00 | 186851 | 139,99 | 990,97 | 25,66 | 9,33 | 9,33 | 193203,93 | 0,7 | | 6,01 | | 55,8 | | 3,54 |
| 4.12.12 | 10:30 | 181603 | 138,22 | 990,88 | 26 | 9,51 | 9,51 | 187777,50 | 0,68 | | 7,03 | | 51,88 | | 4,23 |
| 4.12.12 | 11:00 | 179149 | 137,75 | 990,44 | 27,52 | 9,4 | 9,40 | 185240,07 | 0,71 | | 6,63 | | 61,81 | | 4,22 |
| 4.12.12 | 11:30 | 178767 | 137,11 | 990,49 | 26,34 | 9,51 | 9,51 | 184845,08 | 0,65 | | 7,54 | | 52,74 | | 3,65 |
| 4.12.12 | 12:00 | 183763 | 136,64 | 990,63 | 24,32 | 9,43 | 9,43 | 190010,94 | 0,58 | | 7,5 | | 59,92 | | 3,5 |
| 4.12.12 | 12:30 | 187785 | 136,86 | 990,95 | 23,27 | 9,5 | 9,50 | 194169,69 | 0,57 | | 6,66 | | 57,38 | | 4,02 |
| 4.12.12 | 13:00 | 183385 | 137,27 | 991,47 | 22,9 | 9,71 | 9,71 | 189620,09 | 0,55 | | 6,38 | | 52,53 | | 3,58 |
| 4.12.12 | 13:30 | 188532 | 137,85 | 991,68 | 22,7 | 9,48 | 9,48 | 194942,09 | 0,58 | | 6,38 | | 65,07 | | 2,8 |
| 4.12.12 | 14:00 | 178400 | 136,21 | 992,12 | 21,41 | 9,78 | 9,78 | 184465,60 | 0,53 | | 5,72 | | 36,26 | | 3,61 |
| 4.12.12 | 14:30 | 188689 | 135,41 | 992,82 | 22,65 | 9,21 | 9,21 | 195104,43 | 0,56 | | 9,16 | | 73,29 | | 3,71 |
| 4.12.12 | 15:00 | 189089 | 136,85 | 993,23 | 24,52 | 9,34 | 9,34 | 195518,03 | 0,63 | | 9,13 | | 68,82 | | 3,9 |
| 4.12.12 | 15:30 | 187854 | 137,34 | 993,7 | 22,9 | 9,51 | 9,51 | 194241,04 | 0,59 | | 8,31 | | 53,58 | | 3,74 |
| 4.12.12 | 16:00 | 187393 | 137,71 | 994,12 | 23,64 | 9,51 | 9,51 | 193764,36 | 0,6 | | 7,33 | | 57,85 | | 3,64 |
| 4.12.12 | 16:30 | 185149 | 137,32 | 994,44 | 23,61 | 9,58 | 9,58 | 191444,07 | 0,61 | | 8,28 | | 58,39 | | 3,35 |
| 4.12.12 | 17:00 | 179361 | 137,7 | 994,91 | 26,25 | 9,58 | 9,58 | 185459,27 | 0,66 | | 8,62 | | 59,24 | | 3,78 |
| 4.12.12 | 17:30 | 180103 | 137,59 | 995,14 | 24,84 | 9,59 | 9,59 | 186226,50 | 0,64 | | 7,43 | | 53,14 | | 4,1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.12.12 | 18:00 | 191122 | 138,04 | 995,48 | 25,6 | 9,04 | 9,04 | 197620,15 | 0,7 | | 8,38 | | 67,17 | | 3,27 |
| 4.12.12 | 18:30 | 179999 | 138 | 996,07 | 24,96 | 9,67 | 9,67 | 186118,97 | 0,66 | | 9,99 | | 48,32 | | 3,63 |
| 4.12.12 | 19:00 | 184891 | 137,68 | 996,33 | 23,67 | 9,54 | 9,54 | 191177,29 | 0,66 | | 7,32 | | 55,27 | | 4,24 |
| 4.12.12 | 19:30 | 183536 | 136,83 | 996,59 | 24,2 | 9,48 | 9,48 | 189776,22 | 0,67 | | 6,6 | | 62,17 | | 4,09 |
| 4.12.12 | 20:00 | 185233 | 137,11 | 996,93 | 24,72 | 9,52 | 9,52 | 191530,92 | 0,66 | | 6,16 | | 60,11 | | 4,34 |
| 4.12.12 | 20:30 | 185401 | 137,47 | 997,31 | 23,59 | 9,59 | 9,59 | 191704,63 | 0,64 | | 6,97 | | 53,15 | | 4,75 |
| 4.12.12 | 21:00 | 182972 | 138,03 | 997,63 | 26,16 | 9,5 | 9,50 | 189193,05 | 0,68 | | 8,09 | | 62,37 | | 5,06 |
| 4.12.12 | 21:30 | 183034 | 138,31 | 997,78 | 24,79 | 9,61 | 9,61 | 189257,16 | 0,66 | | 7,39 | | 53,39 | | 5,2 |
| 4.12.12 | 22:00 | 182869 | 138,19 | 998,15 | 24,72 | 9,52 | 9,52 | 189086,55 | 0,65 | | 7,23 | | 56,38 | | 4,62 |
| 4.12.12 | 22:30 | 185463 | 138,78 | 998,38 | 24,71 | 9,53 | 9,53 | 191768,74 | 0,7 | | 7,51 | | 64,56 | | 4,6 |
| 4.12.12 | 23:00 | 187596 | 138,63 | 998,36 | 24,08 | 9,36 | 9,36 | 193974,26 | 0,68 | | 7,25 | | 55,16 | | 5,27 |
| 4.12.12 | 23:30 | 193514 | 139,46 | 998,58 | 22,72 | 9,45 | 9,45 | 200093,48 | 0,64 | | 6,25 | | 61,86 | | 4,22 |
| 4.12.12 | 24:00 | 196149 | 140,51 | 998,58 | 22,28 | 9,54 | 9,54 | 202818,07 | 0,64 | 0,65 | 6,71 | 7,58 | 58,05 | 57,86 | 4,25 |
| 5.12.12 | 00:30 | 198006 | 141,37 | 998,68 | 21,92 | 9,5 | 9,50 | 204738,20 | 0,66 | | 7,1 | | 60,58 | | 4,43 |
| 5.12.12 | 01:00 | 203087 | 142,93 | 998,63 | 24,53 | 9,1 | 9,10 | 209991,96 | 0,79 | | 6,89 | | 57,44 | | 6,15 |
| 5.12.12 | 01:30 | 198403 | 142,97 | 998,73 | 22,85 | 9,43 | 9,43 | 205148,70 | 0,72 | | 6,99 | | 58,47 | | 5,25 |
| 5.12.12 | 02:00 | 199805 | 142,74 | 999,04 | 21,97 | 9,52 | 9,52 | 206598,37 | 0,66 | | 6,93 | | 55,11 | | 5,63 |
| 5.12.12 | 02:30 | 199524 | 141,98 | 999,24 | 22 | 9,43 | 9,43 | 206307,82 | 0,66 | | 7,38 | | 55,61 | | 5,03 |
| 5.12.12 | 03:00 | 193334 | 140,3 | 999,35 | 21,93 | 9,61 | 9,61 | 199907,36 | 0,67 | | 6,58 | | 52,73 | | 4,47 |
| 5.12.12 | 03:30 | 193109 | 138,82 | 999,35 | 22,84 | 9,36 | 9,36 | 199674,71 | 0,65 | | 6,92 | | 64,76 | | 4,17 |
| 5.12.12 | 04:00 | 186337 | 137,6 | 999,33 | 22,15 | 9,63 | 9,63 | 192672,46 | 0,63 | | 6,98 | | 52,32 | | 3,69 |
| 5.12.12 | 04:30 | 187629 | 136,66 | 999,17 | 21,72 | 9,52 | 9,52 | 194008,39 | 0,61 | | 7 | | 58,72 | | 3,74 |
| 5.12.12 | 05:00 | 185317 | 135,72 | 999,25 | 21,54 | 9,53 | 9,53 | 191617,78 | 0,6 | | 5,98 | | 53,59 | | 4,09 |
| 5.12.12 | 05:30 | 189443 | 135,95 | 999,26 | 20,81 | 9,49 | 9,49 | 195884,06 | 0,6 | | 5,36 | | 61,79 | | 3,55 |
| 5.12.12 | 06:00 | 192760 | 136,32 | 999,41 | 20,11 | 9,51 | 9,51 | 199313,84 | 0,59 | | 5,43 | | 56,68 | | 4,16 |
| 5.12.12 | 06:30 | 183836 | 136,74 | 999,2 | 20,31 | 9,74 | 9,74 | 190086,42 | 0,58 | | 5,85 | | 49,21 | | 4,95 |
| 5.12.12 | 07:00 | 194665 | 139,31 | 999,66 | 19,32 | 10,02 | 10,02 | 201283,61 | 0,61 | | 5,82 | | 70,06 | | 4,33 |
| 5.12.12 | 07:30 | 192856 | 138,78 | 999,5 | 20,97 | 9,37 | 9,37 | 199413,10 | 0,6 | | 6,66 | | 52,13 | | 3,84 |
| 5.12.12 | 08:00 | 193003 | 138,93 | 999,75 | 21,67 | 9,47 | 9,47 | 199565,10 | 0,61 | | 6,01 | | 62,06 | | 4,36 |
| 5.12.12 | 08:30 | 198688 | 139,36 | 999,97 | 21 | 9,35 | 9,35 | 205443,39 | 0,61 | | 5,85 | | 57,64 | | 4,61 |
| 5.12.12 | 09:00 | 195362 | 139,88 | 1000,26 | 19,74 | 9,79 | 9,79 | 202004,31 | 0,59 | | 6,72 | | 56,43 | | 5,09 |
| 5.12.12 | 09:30 | 189028 | 142,41 | 1000,29 | 18,54 | 10,82 | 10,82 | 195454,95 | 0,63 | | 6,4 | | 52,49 | | 5,42 |
| 5.12.12 | 10:00 | 162261 | 145,7 | 1000,21 | 17,21 | 12,28 | 12,28 | 167777,87 | 0,69 | | 3,05 | | 50,15 | | 6,97 |
| 5.12.12 | 10:30 | 182164 | 144,72 | 1000,73 | 20,83 | 10,24 | 10,24 | 188357,58 | 0,61 | | 5,83 | | 56,6 | | 3,1 |
| 5.12.12 | 11:00 | 181962 | 142,07 | 1000,87 | 22,64 | 10 | 10,00 | 188148,71 | 0,64 | | 5,71 | | 64,57 | | 3,96 |
| 5.12.12 | 11:30 | 184976 | 141,75 | 1000,74 | 23,39 | 9,74 | 9,74 | 191265,18 | 0,78 | | 6,52 | | 56,18 | | 3,78 |
| 5.12.12 | 12:00 | 174541 | 141,45 | 1000,66 | 22,83 | 10,51 | 10,51 | 180475,39 | 0,8 | | 6,36 | | 60,71 | | 3,72 |
| 5.12.12 | 12:30 | 180199 | 140,59 | 1000,31 | 23,23 | 9,8 | 9,80 | 186325,77 | 0,78 | | 6,56 | | 60,23 | | 3,74 |
| 5.12.12 | 13:00 | 160557 | 139,72 | 1000,18 | 20,41 | 11,46 | 11,46 | 166015,94 | 0,79 | | 6,91 | | 51,72 | | 4,58 |
| 5.12.12 | 13:30 | 163109 | 141,82 | 1000,08 | 19,79 | 11,61 | 11,61 | 168654,71 | 0,83 | | 7,17 | | 60,57 | | 5,74 |
| 5.12.12 | 14:00 | 167891 | 142,87 | 999,92 | 20,98 | 11,35 | 11,35 | 173599,29 | 0,84 | | 7,24 | | 56,58 | | 5,54 |
| 5.12.12 | 14:30 | 168630 | 141,55 | 999,31 | 25,06 | 9,54 | 9,54 | 174363,42 | 0,81 | | 6,63 | | 40,86 | | 4,9 |
| 5.12.12 | 15:00 | 160388 | 136,44 | 999,14 | 25,69 | 9,56 | 9,56 | 165841,19 | 0,71 | | 6,46 | | 53,77 | | 4,67 |
| 5.12.12 | 15:30 | 152322 | 135,18 | 999,01 | 27,88 | 9,88 | 9,88 | 157500,95 | 0,63 | | 6,86 | | 61,01 | | 4,32 |
| 5.12.12 | 16:00 | 153749 | 134,68 | 999,24 | 27,23 | 9,83 | 9,83 | 158976,47 | 0,67 | | 6,18 | | 56,85 | | 5,01 |
| 5.12.12 | 16:30 | 156905 | 134,71 | 999,03 | 27,52 | 9,69 | 9,69 | 162239,77 | 0,67 | | 5,76 | | 59,83 | | 5,42 |
| 5.12.12 | 17:00 | 154138 | 134,38 | 999,1 | 27,45 | 9,78 | 9,78 | 159378,69 | 0,62 | | 6,21 | | 58,7 | | 5,8 |
| 5.12.12 | 17:30 | 163037 | 134,39 | 999,27 | 26,39 | 9,37 | 9,37 | 168580,26 | 0,62 | | 8,03 | | 61,04 | | 4,4 |
| 5.12.12 | 18:00 | 157309 | 134,14 | 999,33 | 25,64 | 9,95 | 9,95 | 162657,51 | 0,63 | | 6,98 | | 53,19 | | 4,54 |
| 5.12.12 | 18:30 | 165725 | 134,55 | 999,9 | 24,69 | 9,53 | 9,53 | 171359,65 | 0,64 | | 6,76 | | 57,23 | | 5,49 |
| 5.12.12 | 19:00 | 165095 | 135,42 | 1000,13 | 25,64 | 9,56 | 9,56 | 170708,23 | 0,73 | | 6,29 | | 67,35 | | 4,13 |
| 5.12.12 | 19:30 | 179275 | 137,8 | 1000,31 | 23,69 | 9,53 | 9,53 | 185370,35 | 0,71 | | 5,34 | | 62,84 | | 3,38 |
| 5.12.12 | 20:00 | 164226 | 137,65 | 1000,69 | 22,42 | 10,19 | 10,19 | 169809,68 | 0,67 | | 5,9 | | 43,16 | | 4,86 |
| 5.12.12 | 20:30 | 165394 | 136,23 | 1000,84 | 23,02 | 9,89 | 9,89 | 171017,40 | 0,67 | | 4,91 | | 63,56 | | 3,42 |
| 5.12.12 | 21:00 | 170138 | 136,21 | 1000,78 | 23,87 | 9,58 | 9,58 | 175922,69 | 0,71 | | 6,62 | | 60,44 | | 3,68 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.12.12 | 21:30 | 173064 | 136,22 | 1001,27 | 23,98 | 9,39 | 9,39 | 178948,18 | 0,73 | | 5,88 | | 64,01 | | 3,57 |
| 5.12.12 | 22:00 | 171957 | 138,39 | 1001,76 | 25,24 | 9,68 | 9,68 | 177803,54 | 0,8 | | 6,77 | | 57,36 | | 3,48 |
| 5.12.12 | 22:30 | 161755 | 138,15 | 1002,18 | 27,43 | 9,8 | 9,80 | 167254,67 | 0,84 | | 6,68 | | 52,31 | | 3,82 |
| 5.12.12 | 23:00 | 145134 | 136,7 | 1002,64 | 28,69 | 10,11 | 10,11 | 150068,56 | 0,81 | | 5,46 | | 51,65 | | 2,99 |
| 5.12.12 | 23:30 | 154219 | 135,26 | 1003,18 | 28,48 | 9,6 | 9,60 | 159462,45 | 0,81 | | 5,51 | | 57,18 | | 2,4 |
| 5.12.12 | 24:00 | 183758 | 137,02 | 1003,79 | 22,99 | 9,35 | 9,35 | 190005,77 | 0,77 | 0,69 | 7,53 | 6,35 | 76,94 | 57,59 | 3,27 |
| 6.12.12 | 00:30 | 192426 | 139,84 | 1004,42 | 16,11 | 9,87 | 9,87 | 198968,48 | 0,69 | | 6,42 | | 43,15 | | 4,62 |
| 6.12.12 | 01:00 | 189331 | 137,91 | 1004,6 | 13,42 | 9,75 | 9,75 | 195768,25 | 0,64 | | 6,57 | | 51,74 | | 6,51 |
| 6.12.12 | 01:30 | 197685 | 136,91 | 1005,13 | 12,23 | 9,55 | 9,55 | 204406,29 | 0,63 | | 7,37 | | 67,29 | | 6,38 |
| 6.12.12 | 02:00 | 192136 | 136,56 | 1005,57 | 10,75 | 9,83 | 9,83 | 198668,62 | 0,59 | | 6,47 | | 49,33 | | 8,96 |
| 6.12.12 | 02:30 | 194941 | 136,83 | 1005,97 | 11,2 | 9,79 | 9,79 | 201568,99 | 0,59 | | 5,99 | | 59,45 | | 7,03 |
| 6.12.12 | 03:00 | 206872 | 137,69 | 1006,42 | 11,29 | 9,38 | 9,38 | 213905,65 | 0,59 | | 6,33 | | 64,45 | | 5,89 |
| 6.12.12 | 03:30 | 210244 | 139,02 | 1006,87 | 10,67 | 9,64 | 9,64 | 217392,30 | 0,57 | | 6,66 | | 58 | | 5,91 |
| 6.12.12 | 04:00 | 201423 | 136,43 | 1007,06 | 13,39 | 9,45 | 9,45 | 208271,38 | 0,58 | | 7,09 | | 60,84 | | 5,71 |
| 6.12.12 | 04:30 | 160008 | 136,13 | 1007,24 | 23,87 | 10,25 | 10,25 | 165448,27 | 0,65 | | 8,12 | | 47,11 | | 6,74 |
| 6.12.12 | 05:00 | 156474 | 134,23 | 1007,55 | 25,69 | 9,98 | 9,98 | 161794,12 | 0,66 | | 7,69 | | 64,06 | | 4,43 |
| 6.12.12 | 05:30 | 161357 | 135,29 | 1007,97 | 26,63 | 9,8 | 9,80 | 166843,14 | 0,68 | | 7,04 | | 59,95 | | 3,83 |
| 6.12.12 | 06:00 | 163552 | 135,61 | 1008,4 | 24,41 | 9,93 | 9,93 | 169112,77 | 0,66 | | 6,45 | | 50,62 | | 3,87 |
| 6.12.12 | 06:30 | 137967 | 134,28 | 1008,7 | 24,69 | 11,18 | 11,18 | 142657,88 | 0,7 | | 5,72 | | 51,01 | | 4,28 |
| 6.12.12 | 07:00 | 157228 | 133,91 | 1008,98 | 27,89 | 9,3 | 9,30 | 162573,75 | 0,7 | | 7,13 | | 72,1 | | 3,19 |
| 6.12.12 | 07:30 | 165169 | 135,02 | 1009,38 | 23,61 | 9,81 | 9,81 | 170784,75 | 0,63 | | 7,47 | | 51,88 | | 4,41 |
| 6.12.12 | 08:00 | 145992 | 133,08 | 1009,72 | 23,8 | 10,43 | 10,43 | 150955,73 | 0,61 | | 6,35 | | 44,05 | | 5,09 |
| 6.12.12 | 08:30 | 148361 | 133,94 | 1010,13 | 24,07 | 10,04 | 10,04 | 153405,27 | 0,59 | | 7,04 | | 59,78 | | 5,5 |
| 6.12.12 | 09:00 | 150935 | 134,77 | 1010,57 | 24,27 | 10,07 | 10,07 | 156066,79 | 0,57 | | 6,12 | | 66,51 | | 4,1 |
| 6.12.12 | 09:30 | 171425 | 137,34 | 1010,94 | 24,57 | 9,34 | 9,34 | 177253,45 | 0,56 | | 4,67 | | 67,13 | | 4,06 |
| 6.12.12 | 10:00 | 173075 | 139,64 | 1011,43 | 22,91 | 9,9 | 9,90 | 178959,55 | 0,54 | | 7,03 | | 55,88 | | 3,82 |
| 6.12.12 | 10:30 | 154508 | 137,9 | 1011,7 | 26,77 | 10,11 | 10,11 | 159761,27 | 0,57 | | 7,57 | | 49,45 | | 3,89 |
| 6.12.12 | 11:00 | 168567 | 138,44 | 1012,01 | 24,93 | 9,65 | 9,65 | 174298,28 | 0,5 | | 6,97 | | 60,81 | | 4,24 |
| 6.12.12 | 11:30 | 179576 | 139,67 | 1012,53 | 23,44 | 9,48 | 9,48 | 185681,58 | 0,44 | | 7,43 | | 67,42 | | 5,06 |
| 6.12.12 | 12:00 | 182629 | 138,67 | 1012,45 | 17,63 | 9,89 | 9,89 | 188838,39 | 0,36 | | 5,85 | | 46,79 | | 5,18 |
| 6.12.12 | 12:30 | 178069 | 137,63 | 1012,32 | 16,89 | 9,9 | 9,90 | 184123,35 | 0,35 | | 6,04 | | 53,85 | | 4,32 |
| 6.12.12 | 13:00 | 153630 | 132,98 | 1012,16 | 20,75 | 9,77 | 9,77 | 158853,42 | 0,37 | | 6,77 | | 53,55 | | 4,13 |
| 6.12.12 | 13:30 | 141801 | 132,8 | 1011,92 | 26,16 | 9,93 | 9,93 | 146622,23 | 0,42 | | 6,1 | | 57,56 | | 4,61 |
| 6.12.12 | 14:00 | 134420 | 132,53 | 1011,82 | 22,88 | Main/Flt | Main/Flt | 138990,28 | 0,42 | | 6,94 | | Main/Flt | | Main/Flt |
| 6.12.12 | 14:30 | 161227 | 135,55 | 1011,83 | 16,92 | Main/Flt | Main/Flt | 166708,72 | 0,46 | | 3,63 | | Main/Flt | | Main/Flt |
| 6.12.12 | 15:00 | 141191 | 141,96 | 1012,02 | 18,45 | 12,77 | 12,77 | 145991,49 | 0,64 | | 6,05 | | 65,45 | | 7,15 |
| 6.12.12 | 15:30 | 148148 | 144,34 | 1012,13 | 22,55 | 12,08 | 12,08 | 153185,03 | 0,64 | | 6,21 | | 64,48 | | 5,34 |
| 6.12.12 | 16:00 | 172572 | 144,58 | 1011,89 | 20,41 | 10,92 | 10,92 | 178439,45 | 0,57 | | 6,09 | | 57,91 | | 4,11 |
| 6.12.12 | 16:30 | 172918 | 144,63 | 1011,87 | 19,64 | 10,99 | 10,99 | 178797,21 | 0,61 | | 5,33 | | 58,44 | | 4,32 |
| 6.12.12 | 17:00 | 168709 | 144,68 | 1011,62 | 20,5 | 11,1 | 11,10 | 174445,11 | 0,66 | | 5,07 | | 57,4 | | 4,47 |
| 6.12.12 | 17:30 | 174484 | 144,95 | 1011,22 | 21,9 | 10,58 | 10,58 | 180416,46 | 0,66 | | 5,16 | | 57,81 | | 4,19 |
| 6.12.12 | 18:00 | 183645 | 144,6 | 1010,77 | 22,4 | 9,63 | 9,63 | 189888,93 | 0,67 | | 5,54 | | 59,82 | | 3,91 |
| 6.12.12 | 18:30 | 189014 | 142,37 | 1010,53 | 23,99 | 9,16 | 9,16 | 195440,48 | 0,7 | | 6,82 | | 65,19 | | 3,95 |
| 6.12.12 | 19:00 | 173828 | 142,66 | 1009,99 | 22,99 | 10,33 | 10,33 | 179738,15 | 0,71 | | 6,43 | | 47,41 | | 6,03 |
| 6.12.12 | 19:30 | 180062 | 143,37 | 1009,5 | 23,94 | 9,95 | 9,95 | 186184,11 | 0,74 | | 6,25 | | 59,9 | | 5,43 |
| 6.12.12 | 20:00 | 180908 | 142,87 | 1009,09 | 23,59 | 10,07 | 10,07 | 187058,87 | 0,72 | | 6,7 | | 62,1 | | 5,43 |
| 6.12.12 | 20:30 | 180612 | 140,93 | 1008,62 | 25,35 | 9,42 | 9,42 | 186752,81 | 0,73 | | 7,94 | | 54,21 | | 5,63 |
| 6.12.12 | 21:00 | 161765 | 139,64 | 1008,14 | 23,81 | 10,72 | 10,72 | 167265,01 | 0,72 | | 5,89 | | 51,79 | | 4,66 |
| 6.12.12 | 21:30 | 175486 | 142,81 | 1007,83 | 22,05 | 10,78 | 10,78 | 181452,52 | 0,69 | | 6,19 | | 65,16 | | 4,68 |
| 6.12.12 | 22:00 | 180519 | 144,61 | 1007,29 | 21,48 | 10,7 | 10,70 | 186656,65 | 0,69 | | 6,18 | | 55,86 | | 4,17 |
| 6.12.12 | 22:30 | 177854 | 145,67 | 1006,93 | 21,01 | 10,72 | 10,72 | 183901,04 | 0,69 | | 6,56 | | 53,05 | | 4,44 |
| 6.12.12 | 23:00 | 165425 | 138,37 | 1006,21 | 25,42 | 9,21 | 9,21 | 171049,45 | 0,73 | | 5,53 | | 58,24 | | 3,15 |
| 6.12.12 | 23:30 | 164168 | 137,54 | 1005,69 | 24,55 | 9,88 | 9,88 | 169749,71 | 0,73 | | 6,16 | | 54,07 | | 3,29 |
| 6.12.12 | 24:00 | 166494 | 135,89 | 1005,16 | 26,19 | 9,39 | 9,39 | 172154,80 | 0,73 | 0,61 | 6,68 | 6,41 | 62,05 | 57,48 | 3,37 |
| 7.12.12 | 00:30 | 167063 | 136,84 | 1004,28 | 24,5 | 9,82 | 9,82 | 172743,14 | 0,71 | | 7,48 | | 51,39 | | 5,25 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.12.12 | 01:00 | 159768 | 135,28 | 1003,37 | 26,34 | 9,57 | 9,57 | 165200,11 | 0,72 | | 7,22 | | 49,95 | | 4,81 |
| 7.12.12 | 01:30 | 161881 | 135,12 | 1002,88 | 27,64 | 9,48 | 9,48 | 167384,95 | 0,74 | | 7,69 | | 59,96 | | 4,9 |
| 7.12.12 | 02:00 | 158963 | 135,95 | 1002,22 | 26,36 | 9,73 | 9,73 | 164367,74 | 0,72 | | 7,07 | | 56,61 | | 4,6 |
| 7.12.12 | 02:30 | 156426 | 135,74 | 1001,65 | 26,33 | 9,82 | 9,82 | 161744,48 | 0,73 | | 6,86 | | 56,45 | | 4,3 |
| 7.12.12 | 03:00 | 157933 | 136,18 | 1001,11 | 25,95 | 9,86 | 9,86 | 163302,72 | 0,73 | | 5,8 | | 61,46 | | 4,2 |
| 7.12.12 | 03:30 | 165881 | 137,24 | 1000,28 | 26,14 | 9,55 | 9,55 | 171520,95 | 0,74 | | 6,49 | | 59,18 | | 5,14 |
| 7.12.12 | 04:00 | 176446 | 138,59 | 999,37 | 24,81 | 9,41 | 9,41 | 182445,16 | 0,71 | | 7,27 | | 68,79 | | 4,83 |
| 7.12.12 | 04:30 | 176412 | 139,65 | 998,75 | 24,38 | 9,67 | 9,67 | 182410,01 | 0,71 | | 8,57 | | 60,28 | | 5,06 |
| 7.12.12 | 05:00 | 172063 | 139,08 | 998,02 | 24,09 | 9,77 | 9,77 | 177913,14 | 0,72 | | 6,92 | | 49,19 | | 5,53 |
| 7.12.12 | 05:30 | 163911 | 138,31 | 997,64 | 23,99 | 10 | 10,00 | 169483,97 | 0,71 | | 6,59 | | 51,07 | | 5,14 |
| 7.12.12 | 06:00 | 158323 | 136,42 | 997,25 | 25,62 | 9,71 | 9,71 | 163705,98 | 0,7 | | 6,18 | | 60,73 | | 3,76 |
| 7.12.12 | 06:30 | 144224 | 135,4 | 996,83 | 25,29 | 10,35 | 10,35 | 149127,62 | 0,72 | | 5,6 | | 56,66 | | 3,35 |
| 7.12.12 | 07:00 | 165617 | 135,93 | 996,63 | 26,03 | 9,23 | 9,23 | 171247,98 | 0,74 | | 6,78 | | 67,07 | | 3,73 |
| 7.12.12 | 07:30 | 161296 | 136,9 | 996,52 | 23,12 | 9,83 | 9,83 | 166780,06 | 0,71 | | 7,21 | | 51,65 | | 3,75 |
| 7.12.12 | 08:00 | 157773 | 134,98 | 996,43 | 24,56 | 9,63 | 9,63 | 163137,28 | 0,72 | | 6,61 | | 47,12 | | 4,45 |
| 7.12.12 | 08:30 | 165166 | 134,87 | 996,17 | 23,71 | 9,42 | 9,42 | 170781,64 | 0,71 | | 4,31 | | 72,11 | | 4,14 |
| 7.12.12 | 09:00 | 156949 | 135,02 | 996,09 | 23,18 | 9,85 | 9,85 | 162285,27 | 0,72 | | 5,03 | | 48,54 | | 4 |
| 7.12.12 | 09:30 | 150057 | 132,47 | 996,2 | 25,1 | 9,41 | 9,41 | 155158,94 | 0,71 | | 4,1 | | 54,51 | | 3,69 |
| 7.12.12 | 10:00 | 143029 | 131,68 | 996,32 | 25,42 | 9,71 | 9,71 | 147891,99 | 0,7 | | 3,79 | | 54,31 | | 3,24 |
| 7.12.12 | 10:30 | 148675 | 131,08 | 996,63 | 24,02 | 9,52 | 9,52 | 153729,95 | 0,67 | | 4,89 | | 55,49 | | 3,32 |
| 7.12.12 | 11:00 | 135125 | 129,52 | 996,89 | 28,38 | 9,57 | 9,57 | 139719,25 | 0,7 | | 5,47 | | 57,87 | | 3,11 |
| 7.12.12 | 11:30 | 143231 | 130,98 | 997,14 | 27,21 | 9,49 | 9,49 | 148100,85 | 0,7 | | 4,14 | | 62,62 | | 3,68 |
| 7.12.12 | 12:00 | 142940 | 131,58 | 997,31 | 27,77 | 9,68 | 9,68 | 147799,96 | 0,7 | | 4,95 | | 57,01 | | 3,87 |
| 7.12.12 | 12:30 | 146371 | 132,82 | 997,45 | 25,47 | 9,69 | 9,69 | 151347,61 | 0,68 | | 5,01 | | 51,35 | | 3,58 |
| 7.12.12 | 13:00 | 145906 | 131,9 | 997,74 | 26,78 | 9,69 | 9,69 | 150866,80 | 0,68 | | 5,76 | | 57,93 | | 4,62 |
| 7.12.12 | 13:30 | 140790 | 132,79 | 998,05 | 25,03 | 10,48 | 10,48 | 145576,86 | 0,66 | | 6,66 | | 54,94 | | 4,7 |
| 7.12.12 | 14:00 | 131984 | 132,96 | 998,35 | 24,36 | 11,27 | 11,27 | 136471,46 | 0,64 | | 8,02 | | 60,93 | | 4,52 |
| 7.12.12 | 14:30 | 156857 | 138,11 | 999,18 | 21,63 | 11,31 | 11,31 | 162190,14 | 0,62 | | 7,17 | | 69 | | 5,31 |
| 7.12.12 | 15:00 | 158273 | 142,6 | 999,58 | 19,83 | 11,7 | 11,70 | 163654,28 | 0,63 | | 7,26 | | 56,2 | | 6,04 |
| 7.12.12 | 15:30 | 152592 | 143,6 | 1000,13 | 18,71 | 12,09 | 12,09 | 157780,13 | 0,63 | | 5,24 | | 58,46 | | 6,24 |
| 7.12.12 | 16:00 | 154507 | 144,73 | 1000,74 | 19,69 | 11,98 | 11,98 | 159760,24 | 0,65 | | 5,26 | | 55,05 | | 4,8 |
| 7.12.12 | 16:30 | 150407 | 144,36 | 1001,36 | 19,72 | 11,96 | 11,96 | 155520,84 | 0,64 | | 4,67 | | 57,79 | | 5,13 |
| 7.12.12 | 17:00 | 164949 | 143,35 | 1002,15 | 20,83 | 10,97 | 10,97 | 170557,27 | 0,59 | | 7,04 | | 60,25 | | 4,28 |
| 7.12.12 | 17:30 | 170406 | 141,04 | 1002,9 | 20,65 | 10,62 | 10,62 | 176199,80 | 0,58 | | 5,76 | | 57,91 | | 4,54 |
| 7.12.12 | 18:00 | 168717 | 140,18 | 1003,65 | 21,1 | 10,89 | 10,89 | 174453,38 | 0,6 | | 6,47 | | 60,23 | | 4,47 |
| 7.12.12 | 18:30 | 186965 | 140,38 | 1004,56 | 22,24 | 9,6 | 9,60 | 193321,81 | 0,62 | | 8,53 | | 51,21 | | 7,3 |
| 7.12.12 | 19:00 | 188585 | 140,17 | 1005,43 | 24,27 | 9,48 | 9,48 | 194996,89 | 0,64 | | 11,05 | | 69,05 | | 5,46 |
| 7.12.12 | 19:30 | 184902 | 140,68 | 1006,14 | 22,77 | 9,73 | 9,73 | 191188,67 | 0,64 | | 13,41 | | 51,8 | | 6,09 |
| 7.12.12 | 20:00 | 179204 | 140,59 | 1006,75 | 23,43 | 10,28 | 10,28 | 185296,94 | 0,66 | | 11,39 | | 56,77 | | 6,62 |
| 7.12.12 | 20:30 | 185408 | 142,33 | 1007,54 | 23,18 | 9,91 | 9,91 | 191711,87 | 0,64 | | 8,62 | | 55,33 | | 7,25 |
| 7.12.12 | 21:00 | 166087 | 142,17 | 1008,47 | 18,01 | 11,56 | 11,56 | 171733,96 | 0,65 | | 6,71 | | 52,39 | | 8,86 |
| 7.12.12 | 21:30 | 165200 | 142,92 | 1009,05 | 19,93 | 11,32 | 11,32 | 170816,80 | 0,66 | | 4,85 | | 68,51 | | 8,81 |
| 7.12.12 | 22:00 | 194059 | 143,95 | 1009,78 | 21,37 | 9,55 | 9,55 | 200657,01 | 0,66 | | 6,58 | | 60,54 | | 6,6 |
| 7.12.12 | 22:30 | 192277 | 142,73 | 1010,35 | 22,59 | 9,36 | 9,36 | 198814,42 | 0,66 | | 6,5 | | 59,36 | | 4,64 |
| 7.12.12 | 23:00 | 189139 | 142,47 | 1010,76 | 21,94 | 9,67 | 9,67 | 195569,73 | 0,67 | | 5,64 | | 52,73 | | 5,61 |
| 7.12.12 | 23:30 | 185331 | 142,79 | 1011,43 | 22,67 | 9,82 | 9,82 | 191632,25 | 0,68 | | 7,07 | | 56,71 | | 6,52 |
| 7.12.12 | 24:00 | 182401 | 142,46 | 1011,76 | 21,9 | 9,79 | 9,79 | 188602,63 | 0,68 | 0,68 | 6,59 | 6,63 | 55,09 | 57,49 | 6,1 |
| 8.12.12 | 00:30 | 181045 | 141,07 | 1012,32 | 22,97 | 9,63 | 9,63 | 187200,53 | 0,7 | | 8,49 | | 61,95 | | 5,53 |
| 8.12.12 | 01:00 | 175920 | 139,8 | 1012,74 | 21,93 | 9,76 | 9,76 | 181901,28 | 0,71 | | 6,94 | | 50,98 | | 4,82 |
| 8.12.12 | 01:30 | 171267 | 137,78 | 1013,31 | 22,86 | 9,64 | 9,64 | 177090,08 | 0,7 | | 7,14 | | 55,81 | | 5,28 |
| 8.12.12 | 02:00 | 169195 | 136,57 | 1013,82 | 22,1 | 9,65 | 9,65 | 174947,63 | 0,67 | | 7,01 | | 51,92 | | 5,08 |
| 8.12.12 | 02:30 | 173442 | 136,14 | 1014,33 | 22,33 | 9,51 | 9,51 | 179339,03 | 0,67 | | 7,51 | | 66,46 | | 5,64 |
| 8.12.12 | 03:00 | 168689 | 136,16 | 1014,75 | 23,35 | 9,71 | 9,71 | 174424,43 | 0,69 | | 5,22 | | 58,94 | | 4,86 |
| 8.12.12 | 03:30 | 168819 | 136,15 | 1014,96 | 23,66 | 9,67 | 9,67 | 174558,85 | 0,7 | | 6,23 | | 55,91 | | 4,86 |
| 8.12.12 | 04:00 | 172435 | 136,75 | 1015,78 | 24,33 | 9,48 | 9,48 | 178297,79 | 0,71 | | 7,14 | | 63,94 | | 5,22 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.12.12 | 04:30 | 179486 | 137,79 | 1016,33 | 23,26 | 9,46 | 9,46 | 185588,52 | 0,7 | | 7,29 | | 59,76 | | 4,06 |
| 8.12.12 | 05:00 | 173374 | 137,89 | 1016,41 | 22,64 | 9,73 | 9,73 | 179268,72 | 0,68 | | 8,28 | | 52,63 | | 4,27 |
| 8.12.12 | 05:30 | 176685 | 137,47 | 1016,73 | 22,53 | 9,45 | 9,45 | 182692,29 | 0,66 | | 7,3 | | 56,61 | | 4,42 |
| 8.12.12 | 06:00 | 174781 | 137,01 | 1017,24 | 21,15 | 9,71 | 9,71 | 180723,55 | 0,64 | | 7,53 | | 56,38 | | 4,77 |
| 8.12.12 | 06:30 | 177849 | 137,23 | 1017,44 | 22,31 | 9,49 | 9,49 | 183895,87 | 0,65 | | 5,49 | | 61,46 | | 4,79 |
| 8.12.12 | 07:00 | 169680 | 136,78 | 1017,86 | 23,34 | 9,69 | 9,69 | 175449,12 | 0,67 | | 4,41 | | 55,28 | | 4,15 |
| 8.12.12 | 07:30 | 170115 | 136,97 | 1018,29 | 23,3 | 9,65 | 9,65 | 175898,91 | 0,67 | | 5,99 | | 58,09 | | 4,44 |
| 8.12.12 | 08:00 | 169341 | 136,57 | 1018,57 | 22,92 | 9,58 | 9,58 | 175098,59 | 0,67 | | 7,88 | | 55,27 | | 4,16 |
| 8.12.12 | 08:30 | 177942 | 137,23 | 1019,15 | 22,62 | 9,49 | 9,49 | 183992,03 | 0,65 | | 6,83 | | 65,7 | | 4,43 |
| 8.12.12 | 09:00 | 179268 | 138,33 | 1019,37 | 22,6 | 9,55 | 9,55 | 185363,11 | 0,67 | | 5,25 | | 59,61 | | 4,66 |
| 8.12.12 | 09:30 | 187400 | 140,6 | 1019,64 | 23,48 | 9,57 | 9,57 | 193771,60 | 0,78 | | 6,21 | | 61,26 | | 5,25 |
| 8.12.12 | 10:00 | 189142 | 143,36 | 1019,92 | 23,8 | 9,66 | 9,66 | 195572,83 | 0,69 | | 5,96 | | 57,32 | | 5,47 |
| 8.12.12 | 10:30 | 191027 | 143,51 | 1020,2 | 23,85 | 9,54 | 9,54 | 197521,92 | 0,65 | | 6,67 | | 59,82 | | 5,83 |
| 8.12.12 | 11:00 | 190326 | 142,06 | 1020,68 | 22,82 | 9,54 | 9,54 | 196797,08 | 0,59 | | 6,47 | | 58,12 | | 4,73 |
| 8.12.12 | 11:30 | 184480 | 140,51 | 1020,89 | 22,82 | 9,7 | 9,70 | 190752,32 | 0,54 | | 6,92 | | 51,3 | | 4,96 |
| 8.12.12 | 12:00 | 187859 | 140,21 | 1020,81 | 23,48 | 9,45 | 9,45 | 194246,21 | 0,51 | | 7,11 | | 62,87 | | 4,53 |
| 8.12.12 | 12:30 | 180948 | 139,37 | 1020,36 | 23,02 | 9,78 | 9,78 | 187100,23 | 0,51 | | 5,63 | | 52,73 | | 5,65 |
| 8.12.12 | 13:00 | 179932 | 138,65 | 1020,25 | 23,9 | 9,64 | 9,64 | 186049,69 | 0,49 | | 6,85 | | 61,57 | | 5,97 |
| 8.12.12 | 13:30 | 187135 | 140,1 | 1020,62 | 23,48 | 9,61 | 9,61 | 193497,59 | 0,51 | | 7,79 | | 59,66 | | 5,64 |
| 8.12.12 | 14:00 | 188491 | 141,07 | 1020,68 | 23,47 | 9,62 | 9,62 | 194899,69 | 0,52 | | 8,1 | | 58,64 | | 6,54 |
| 8.12.12 | 14:30 | 195598 | 142,3 | 1020,59 | 22,85 | 9,43 | 9,43 | 202248,33 | 0,55 | | 8 | | 61,19 | | 6,92 |
| 8.12.12 | 15:00 | 192679 | 142,34 | 1020,69 | 23 | 9,49 | 9,49 | 199230,09 | 0,57 | | 8 | | 58,96 | | 5,83 |
| 8.12.12 | 15:30 | 195793 | 142,79 | 1020,53 | 23,32 | 9,27 | 9,27 | 202449,96 | 0,6 | | 8,2 | | 54,56 | | 6,47 |
| 8.12.12 | 16:00 | 195782 | 143,62 | 1020,54 | 23,63 | 9,33 | 9,33 | 202438,59 | 0,56 | | 7,92 | | 58,17 | | 6,44 |
| 8.12.12 | 16:30 | 195511 | 143,86 | 1020,58 | 23,84 | 9,26 | 9,26 | 202158,37 | 0,57 | | 8,49 | | 57,11 | | 5,9 |
| 8.12.12 | 17:00 | 193379 | 143,58 | 1020,67 | 22,77 | 9,43 | 9,43 | 199953,89 | 0,58 | | 9,06 | | 55,31 | | 5 |
| 8.12.12 | 17:30 | 192537 | 143,02 | 1020,53 | 22,8 | 9,38 | 9,38 | 199083,26 | 0,59 | | 10,02 | | 60,34 | | 4,5 |
| 8.12.12 | 18:00 | 180103 | 142,39 | 1020,07 | 22,18 | 9,94 | 9,94 | 186226,50 | 0,59 | | 10,27 | | 41,88 | | 5,66 |
| 8.12.12 | 18:30 | 168887 | 139,7 | 1019,79 | 22,71 | 10,03 | 10,03 | 174629,16 | 0,58 | | 9,16 | | 53,38 | | 5,48 |
| 8.12.12 | 19:00 | 180468 | 140,91 | 1019,79 | 23,96 | 9,67 | 9,67 | 186603,91 | 0,59 | | 8,6 | | 69,12 | | 7,05 |
| 8.12.12 | 19:30 | 186164 | 141,75 | 1019,77 | 23,94 | 9,58 | 9,58 | 192493,58 | 0,61 | | 9,67 | | 61,69 | | 6,1 |
| 8.12.12 | 20:00 | 185554 | 143,18 | 1019,64 | 23,71 | 9,78 | 9,78 | 191862,84 | 0,6 | | 8,83 | | 53 | | 6,29 |
| 8.12.12 | 20:30 | 183429 | 142,17 | 1019,48 | 24,5 | 9,55 | 9,55 | 189665,59 | 0,59 | | 8,93 | | 61,44 | | 5,84 |
| 8.12.12 | 21:00 | 181179 | 140,11 | 1019,25 | 23,33 | 9,63 | 9,63 | 187339,09 | 0,59 | | 9,67 | | 55,52 | | 5,82 |
| 8.12.12 | 21:30 | 182086 | 139,26 | 1019,05 | 23,87 | 9,6 | 9,60 | 188276,92 | 0,59 | | 8,76 | | 61,51 | | 6,09 |
| 8.12.12 | 22:00 | 181978 | 139,51 | 1018,77 | 24,42 | 9,62 | 9,62 | 188165,25 | 0,58 | | 9,23 | | 59,52 | | 5,51 |
| 8.12.12 | 22:30 | 181970 | 139,62 | 1018,62 | 24,28 | 9,62 | 9,62 | 188156,98 | 0,6 | | 9,38 | | 59,89 | | 5,4 |
| 8.12.12 | 23:00 | 183670 | 139,97 | 1018,55 | 24,37 | 9,61 | 9,61 | 189914,78 | 0,61 | | 8,03 | | 56,02 | | 6,19 |
| 8.12.12 | 23:30 | 186664 | 140,76 | 1018,26 | 24,62 | 9,55 | 9,55 | 193010,58 | 0,6 | | 7,6 | | 61,5 | | 5,78 |
| 8.12.12 | 24:00 | 188467 | 141,88 | 1017,79 | 23,98 | 9,58 | 9,58 | 194874,88 | 0,61 | 0,62 | 7,37 | 7,60 | 57,21 | 58,07 | 6,13 |
| 9.12.12 | 00:30 | 185707 | 141,64 | 1017,3 | 23,9 | 9,64 | 9,64 | 192021,04 | 0,61 | | 7,58 | | 56,46 | | 6,43 |
| 9.12.12 | 01:00 | 191035 | 142,38 | 1016,7 | 24,47 | 9,41 | 9,41 | 197530,19 | 0,62 | | 7,55 | | 63,02 | | 6,18 |
| 9.12.12 | 01:30 | 195718 | 143,93 | 1016,09 | 25,91 | 9,13 | 9,13 | 202372,41 | 0,65 | | 6,94 | | 54,59 | | 6,17 |
| 9.12.12 | 02:00 | 191475 | 143,64 | 1015,7 | 24,43 | 9,32 | 9,32 | 197985,15 | 0,62 | | 7,58 | | 57,39 | | 5,88 |
| 9.12.12 | 02:30 | 190424 | 143,24 | 1015,13 | 24,78 | 9,37 | 9,37 | 196898,42 | 0,61 | | 6,31 | | 55,75 | | 6,12 |
| 9.12.12 | 03:00 | 189759 | 143,12 | 1014,58 | 24,33 | 9,56 | 9,56 | 196210,81 | 0,61 | | 7,57 | | 58,08 | | 6,02 |
| 9.12.12 | 03:30 | 187707 | 142,07 | 1013,79 | 24,75 | 9,53 | 9,53 | 194089,04 | 0,6 | | 8,73 | | 57,21 | | 6,03 |
| 9.12.12 | 04:00 | 180802 | 140,93 | 1012,99 | 25,86 | 9,63 | 9,63 | 186949,27 | 0,61 | | 7,91 | | 57,62 | | 5,58 |
| 9.12.12 | 04:30 | 184931 | 141,79 | 1012,51 | 27,5 | 9,44 | 9,44 | 191218,65 | 0,61 | | 7,74 | | 60,99 | | 5,35 |
| 9.12.12 | 05:00 | 181789 | 141,62 | 1011,91 | 26,4 | 9,62 | 9,62 | 187969,83 | 0,56 | | 7,7 | | 52,03 | | 5,55 |
| 9.12.12 | 05:30 | 180510 | 140,97 | 1011,49 | 25,88 | 9,62 | 9,62 | 186647,34 | 0,56 | | 7 | | 59,95 | | 5,16 |
| 9.12.12 | 06:00 | 182656 | 140,7 | 1010,97 | 24,73 | 9,63 | 9,63 | 188866,30 | 0,56 | | 7,1 | | 54,96 | | 5,25 |
| 9.12.12 | 06:30 | 182507 | 140,64 | 1010,51 | 24,47 | 9,75 | 9,75 | 188712,24 | 0,56 | | 6,96 | | 59,65 | | 5,24 |
| 9.12.12 | 07:00 | 184110 | 141,29 | 1010,08 | 24,19 | 9,76 | 9,76 | 190369,74 | 0,6 | | 6,7 | | 55,33 | | 5,45 |
| 9.12.12 | 07:30 | 184939 | 141,81 | 1009,65 | 24,28 | 9,71 | 9,71 | 191226,93 | 0,54 | | 7,2 | | 62,98 | | 5,08 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.12.12 | 08:00 | 186645 | 142,31 | 1009,27 | 25,33 | 9,59 | 9,59 | 192990,93 | 0,58 | | 6,87 | | 57,82 | | 5,54 |
| 9.12.12 | 08:30 | 185306 | 142,56 | 1008,74 | 24,32 | 9,71 | 9,71 | 191606,40 | 0,56 | | 7,74 | | 55,23 | | 5,24 |
| 9.12.12 | 09:00 | 182401 | 143,08 | 1008,25 | 25,94 | 9,73 | 9,73 | 188602,63 | 0,59 | | 8,71 | | 57,57 | | 5,36 |
| 9.12.12 | 09:30 | 184263 | 142,63 | 1007,9 | 24,78 | 9,63 | 9,63 | 190527,94 | 0,56 | | 9,14 | | 53,68 | | 5,83 |
| 9.12.12 | 10:00 | 183376 | 142,11 | 1007,61 | 24,98 | 9,74 | 9,74 | 189610,78 | 0,56 | | 9,64 | | 60,58 | | 5,49 |
| 9.12.12 | 10:30 | 183622 | 140,85 | 1007,11 | 23,3 | 9,71 | 9,71 | 189865,15 | 0,52 | | 8,78 | | 54,77 | | 4,9 |
| 9.12.12 | 11:00 | 186911 | 139,68 | 1006,75 | 22,56 | 9,62 | 9,62 | 193265,97 | 0,53 | | 8,36 | | 61,82 | | 4,76 |
| 9.12.12 | 11:30 | 186901 | 139,75 | 1006,26 | 22,61 | 9,62 | 9,62 | 193255,63 | 0,47 | | 8,87 | | 59,86 | | 4,77 |
| 9.12.12 | 12:00 | 193460 | 140,44 | 1006,05 | 21,92 | 9,5 | 9,50 | 200037,64 | 0,5 | | 8,24 | | 58,77 | | 4,36 |
| 9.12.12 | 12:30 | 183547 | 141,03 | 1005,75 | 26,81 | 9,48 | 9,48 | 189787,60 | 0,56 | | 10,09 | | 61,18 | | 4,36 |
| 9.12.12 | 13:00 | 182960 | 141,36 | 1005,09 | 25,15 | 9,65 | 9,65 | 189180,64 | 0,56 | | 9,76 | | 52,95 | | 4,42 |
| 9.12.12 | 13:30 | 188215 | 141,19 | 1004,79 | 23,77 | 9,59 | 9,59 | 194614,31 | 0,52 | | 9,15 | | 59,09 | | 4,54 |
| 9.12.12 | 14:00 | 192477 | 141,54 | 1004,89 | 21,59 | 9,68 | 9,68 | 199021,22 | 0,47 | | 8,84 | | 57,11 | | 4,49 |
| 9.12.12 | 14:30 | 194758 | 141,85 | 1004,68 | 21,68 | 9,54 | 9,54 | 201379,77 | 0,49 | | 8,71 | | 58,41 | | 4,4 |
| 9.12.12 | 15:00 | 196748 | 141,82 | 1004,36 | 19,59 | 9,64 | 9,64 | 203437,43 | 0,46 | | 8,4 | | 58,81 | | 4,2 |
| 9.12.12 | 15:30 | 192604 | 141,23 | 1004,09 | 19,28 | 9,76 | 9,76 | 199152,54 | 0,47 | | 8,74 | | 56,65 | | 4,66 |
| 9.12.12 | 16:00 | 195459 | 141,76 | 1003,74 | 20,45 | 9,66 | 9,66 | 202104,61 | 0,49 | | 8,95 | | 57,45 | | 5,21 |
| 9.12.12 | 16:30 | 193190 | 142,69 | 1003,44 | 21,93 | 9,68 | 9,68 | 199758,46 | 0,52 | | 8,94 | | 59,8 | | 4,33 |
| 9.12.12 | 17:00 | 190493 | 142,18 | 1002,9 | 21,91 | 9,64 | 9,64 | 196969,76 | 0,52 | | 8,51 | | 56,75 | | 4,22 |
| 9.12.12 | 17:30 | 185536 | 142,1 | 1002,7 | 23,22 | 9,68 | 9,68 | 191844,22 | 0,55 | | 9,12 | | 56,19 | | 4,77 |
| 9.12.12 | 18:00 | 183655 | 141,97 | 1001,92 | 23,63 | 9,71 | 9,71 | 189899,27 | 0,57 | | 8,96 | | 58,01 | | 4,46 |
| 9.12.12 | 18:30 | 188382 | 141,89 | 1001,6 | 23,01 | 9,56 | 9,56 | 194786,99 | 0,55 | | 9,76 | | 58,59 | | 5,06 |
| 9.12.12 | 19:00 | 181404 | 141,8 | 1001,2 | 23,9 | 9,75 | 9,75 | 187571,74 | 0,54 | | 10,74 | | 60,53 | | 4,94 |
| 9.12.12 | 19:30 | 183063 | 141,83 | 1001,07 | 24,23 | 9,68 | 9,68 | 189287,14 | 0,54 | | 9,93 | | 54,86 | | 4,9 |
| 9.12.12 | 20:00 | 187932 | 141,85 | 1000,67 | 24,33 | 9,43 | 9,43 | 194321,69 | 0,54 | | 10,13 | | 58,03 | | 4,52 |
| 9.12.12 | 20:30 | 186183 | 141,42 | 1000,46 | 23,41 | 9,56 | 9,56 | 192513,22 | 0,55 | | 9,32 | | 59,47 | | 4,98 |
| 9.12.12 | 21:00 | 189797 | 143,07 | 1000,01 | 24,27 | 9,62 | 9,62 | 196250,10 | 0,59 | | 9,77 | | 56,31 | | 5,15 |
| 9.12.12 | 21:30 | 187699 | 143,34 | 999,89 | 23,23 | 9,78 | 9,78 | 194080,77 | 0,55 | | 8,93 | | 53,19 | | 4,95 |
| 9.12.12 | 22:00 | 183693 | 141,85 | 999,71 | 24,34 | 9,67 | 9,67 | 189938,56 | 0,54 | | 10,7 | | 59,08 | | 5,13 |
| 9.12.12 | 22:30 | 173491 | 139,48 | 999,85 | 25,66 | 9,79 | 9,79 | 179389,69 | 0,55 | | 10,09 | | 53,09 | | 4,87 |
| 9.12.12 | 23:00 | 175317 | 138,22 | 1000,06 | 25,75 | 9,68 | 9,68 | 181277,78 | 0,54 | | 9,11 | | 61,64 | | 4,86 |
| 9.12.12 | 23:30 | 186291 | 138,69 | 1000,43 | 23,29 | 9,53 | 9,53 | 192624,89 | 0,52 | | 8,04 | | 60,1 | | 4,84 |
| 9.12.12 | 24:00 | 191937 | 139,23 | 1001,02 | 22,29 | 9,45 | 9,45 | 198462,86 | 0,52 | 0,55 | 9,69 | 8,57 | 60,65 | 57,79 | 4,67 |
| 10.12.12 | 00:30 | 185997 | 141,01 | 1001,6 | 23,37 | 9,86 | 9,86 | 192320,90 | 0,53 | | 9,14 | | 49,46 | | 5,75 |
| 10.12.12 | 01:00 | 185362 | 141,27 | 1001,85 | 22,27 | 9,73 | 9,73 | 191664,31 | 0,54 | | 9,16 | | 56,67 | | 6,9 |
| 10.12.12 | 01:30 | 178231 | 138,86 | 1002,13 | 24,85 | 9,52 | 9,52 | 184290,85 | 0,53 | | 8,73 | | 63,39 | | 5,75 |
| 10.12.12 | 02:00 | 184131 | 139,16 | 1002,41 | 23,82 | 9,57 | 9,57 | 190391,45 | 0,51 | | 9 | | 60,1 | | 6,64 |
| 10.12.12 | 02:30 | 188971 | 140,61 | 1003,01 | 22,63 | 9,73 | 9,73 | 195396,01 | 0,51 | | 8,66 | | 59,85 | | 5,19 |
| 10.12.12 | 03:00 | 190504 | 142,03 | 1003,36 | 24,04 | 9,54 | 9,54 | 196981,14 | 0,53 | | 7,95 | | 58,01 | | 5,19 |
| 10.12.12 | 03:30 | 188564 | 142,54 | 1003,78 | 22,36 | 9,76 | 9,76 | 194975,18 | 0,52 | | 8,32 | | 55,8 | | 5,75 |
| 10.12.12 | 04:00 | 188810 | 143,67 | 1004,12 | 22,44 | 9,78 | 9,78 | 195229,54 | 0,52 | | 7,7 | | 57,28 | | 5,11 |
| 10.12.12 | 04:30 | 190362 | 144,79 | 1004,39 | 23,34 | 9,66 | 9,66 | 196834,31 | 0,54 | | 8,22 | | 60,27 | | 4,84 |
| 10.12.12 | 05:00 | 192434 | 145,79 | 1004,63 | 22,13 | 9,68 | 9,68 | 198976,76 | 0,53 | | 8,37 | | 57,4 | | 5,43 |
| 10.12.12 | 05:30 | 192093 | 147,22 | 1004,88 | 22,09 | 9,69 | 9,69 | 198624,16 | 0,53 | | 8,2 | | 55,35 | | 4,89 |
| 10.12.12 | 06:00 | 191856 | 148,06 | 1005,04 | 21,52 | 9,7 | 9,70 | 198379,10 | 0,52 | | 8,52 | | 57,53 | | 5,02 |
| 10.12.12 | 06:30 | 194569 | 150 | 1005,3 | 22,28 | 9,67 | 9,67 | 201184,35 | 0,54 | | 7,57 | | 60,97 | | 4,87 |
| 10.12.12 | 07:00 | 194290 | 151,44 | 1005,51 | 21,62 | 9,74 | 9,74 | 200895,86 | 0,54 | | 8,08 | | 54,8 | | 4,62 |
| 10.12.12 | 07:30 | 186137 | 150,27 | 1005,73 | 22,05 | 9,77 | 9,77 | 192465,66 | 0,53 | | 7,29 | | 49,95 | | 5,06 |
| 10.12.12 | 08:00 | 185474 | 149,02 | 1006,24 | 22,8 | 9,52 | 9,52 | 191780,12 | 0,53 | | 8,03 | | 58,14 | | 3,99 |
| 10.12.12 | 08:30 | 189355 | 148,96 | 1007,32 | 21,66 | 9,4 | 9,40 | 195793,07 | 0,53 | | 7,12 | | 60,79 | | 4,08 |
| 10.12.12 | 09:00 | 176840 | 148,09 | 1008,13 | 21,37 | 9,66 | 9,66 | 182852,56 | 0,54 | | 10,18 | | 48,49 | | 3,92 |
| 10.12.12 | 09:30 | 182430 | 150,66 | 1009,06 | 22,09 | 9,52 | 9,52 | 188632,62 | 0,55 | | 10,4 | | 64,86 | | 3,54 |
| 10.12.12 | 10:00 | 181808 | 155,48 | 1009,83 | 20,69 | 9,56 | 9,56 | 187989,47 | 0,56 | | 9,45 | | 52,47 | | 3,9 |
| 10.12.12 | 10:30 | 185931 | 159,81 | 1010,68 | 19,9 | 9,51 | 9,51 | 192252,65 | 0,54 | | 10,2 | | 67,27 | | 3,62 |
| 10.12.12 | 11:00 | 186596 | 162,43 | 1011,55 | 18,21 | 9,61 | 9,61 | 192940,26 | 0,54 | | 10,29 | | 49,48 | | 3,64 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10.12.12 | 11:30 | 182948 | 163,05 | 1011,99 | 17,93 | 9,6 | 9,60 | 189168,23 | 0,55 | | 9,99 | | 50,6 | | 3,61 |
| 10.12.12 | 12:00 | 174657 | 163,02 | 1012,54 | 17,58 | 9,85 | 9,85 | 180595,34 | 0,54 | | 9,44 | | 57,56 | | 3,79 |
| 10.12.12 | 12:30 | 184096 | 165,28 | 1013,11 | 17,73 | 9,59 | 9,59 | 190355,26 | 0,52 | | 8,34 | | 58,63 | | 4,42 |
| 10.12.12 | 13:00 | 176956 | 166,14 | 1013,73 | 17,6 | 10,06 | 10,06 | 182972,50 | 0,52 | | 4,23 | | 59,89 | | 4,24 |
| 10.12.12 | 13:30 | 186339 | 166,36 | 1014,07 | 17,92 | 9,54 | 9,54 | 192674,53 | 0,52 | | 2,1 | | 59,2 | | 4,65 |
| 10.12.12 | 14:00 | 186161 | 168,72 | 1014,35 | 17,92 | 9,57 | 9,57 | 192490,47 | 0,53 | | 5,05 | | 59,73 | | 3,72 |
| 10.12.12 | 14:30 | 191460 | 170,29 | 1014,81 | 17,64 | 9,55 | 9,55 | 197969,64 | 0,53 | | 6,95 | | 58,94 | | 4,14 |
| 10.12.12 | 15:00 | 195727 | 171,28 | 1015,09 | 17,1 | 9,48 | 9,48 | 202381,72 | 0,52 | | 7,53 | | 61,19 | | 3,56 |
| 10.12.12 | 15:30 | 192812 | 171,73 | 1015,51 | 16,8 | 9,69 | 9,69 | 199367,61 | 0,51 | | 7,61 | | 57,68 | | 3,72 |
| 10.12.12 | 16:00 | 195423 | 171,79 | 1015,99 | 16,69 | 9,61 | 9,61 | 202067,38 | 0,5 | | 7,68 | | 54,13 | | 4,07 |
| 10.12.12 | 16:30 | 186914 | 170,34 | 1016,31 | 17,32 | 9,61 | 9,61 | 193269,08 | 0,52 | | 7,72 | | 56,64 | | 4,06 |
| 10.12.12 | 17:00 | 190733 | 171,26 | 1016,71 | 16,87 | 9,67 | 9,67 | 197217,92 | 0,51 | | 7,36 | | 58,22 | | 4,65 |
| 10.12.12 | 17:30 | 190990 | 171,8 | 1017,18 | 16,87 | 9,7 | 9,70 | 197483,66 | 0,51 | | 8,07 | | 59,99 | | 4,07 |
| 10.12.12 | 18:00 | 193868 | 171,48 | 1017,74 | 16,8 | 9,73 | 9,73 | 200459,51 | 0,51 | | 8,15 | | 60,73 | | 4,19 |
| 10.12.12 | 18:30 | 193887 | 171,93 | 1017,95 | 16,72 | 9,68 | 9,68 | 200479,16 | 0,5 | | 7,89 | | 58,63 | | 3,84 |
| 10.12.12 | 19:00 | 198844 | 172,03 | 1018,2 | 16,51 | 9,55 | 9,55 | 205604,70 | 0,51 | | 7,79 | | 59,73 | | 3,85 |
| 10.12.12 | 19:30 | 191872 | 171,22 | 1018,65 | 16,09 | 9,67 | 9,67 | 198395,65 | 0,48 | | 8,03 | | 49,3 | | 3,85 |
| 10.12.12 | 20:00 | 193599 | 170,39 | 1018,85 | 16,36 | 9,64 | 9,64 | 200181,37 | 0,49 | | 7,59 | | 61,18 | | 3,99 |
| 10.12.12 | 20:30 | 190576 | 169,45 | 1019,03 | 16,14 | 9,67 | 9,67 | 197055,58 | 0,48 | | 7,83 | | 58,29 | | 4,12 |
| 10.12.12 | 21:00 | 191639 | 169,28 | 1019,55 | 17,34 | 9,69 | 9,69 | 198154,73 | 0,49 | | 7,59 | | 60,8 | | 4,46 |
| 10.12.12 | 21:30 | 191644 | 171,16 | 1019,91 | 16,79 | 10,3 | 10,30 | 198159,90 | 0,51 | | 7,21 | | 57,96 | | 4,19 |
| 10.12.12 | 22:00 | 193923 | 172,83 | 1020,2 | 17,22 | 10,06 | 10,06 | 200516,38 | 0,52 | | 7,13 | | 55,46 | | 3,96 |
| 10.12.12 | 22:30 | 194542 | 170,82 | 1020,62 | 17,99 | 9,59 | 9,59 | 201156,43 | 0,53 | | 7,15 | | 55,11 | | 3,69 |
| 10.12.12 | 23:00 | 189154 | 165,54 | 1020,77 | 18,89 | 9,32 | 9,32 | 195585,24 | 0,56 | | 5,67 | | 58,62 | | 2,9 |
| 10.12.12 | 23:30 | 186953 | 163,43 | 1020,98 | 17,44 | 9,7 | 9,70 | 193309,40 | 0,59 | | 7,07 | | 54,79 | | 3,04 |
| 10.12.12 | 24:00 | 195322 | 162,32 | 1021,31 | 17,54 | 9,63 | 9,63 | 201962,95 | 0,54 | 0,53 | 8,09 | 7,91 | 60,73 | 57,54 | 3,44 |
| 11.12.12 | 00:30 | 173902 | 161,61 | 1021,49 | 16,13 | 10,44 | 10,44 | 179814,67 | 0,53 | | 7,74 | | 38,87 | | 3,73 |
| 11.12.12 | 01:00 | 179776 | 160,2 | 1021,68 | 16,55 | 10,16 | 10,16 | 185888,38 | 0,55 | | 8,72 | | 66,07 | | 4,09 |
| 11.12.12 | 01:30 | 199400 | 162,05 | 1021,98 | 18,49 | 9,62 | 9,62 | 206179,60 | 0,56 | | 8,3 | | 64,15 | | 4,68 |
| 11.12.12 | 02:00 | 221800 | 165,83 | 1022,22 | 19,23 | 9,09 | 9,09 | 229341,20 | 0,65 | | 8,14 | | 72,57 | | 4,03 |
| 11.12.12 | 02:30 | 220566 | 169,39 | 1022,54 | 17,77 | 9,6 | 9,60 | 228065,24 | 0,58 | | 7,88 | | 56,71 | | 3,79 |
| 11.12.12 | 03:00 | 214799 | 169,96 | 1022,94 | 19,45 | 9,44 | 9,44 | 222102,17 | 0,61 | | 7,72 | | 50,09 | | 4,65 |
| 11.12.12 | 03:30 | 211180 | 169,97 | 1023,31 | 19,82 | 9,48 | 9,48 | 218360,12 | 0,6 | | 7,73 | | 59,26 | | 4,33 |
| 11.12.12 | 04:00 | 206110 | 167,43 | 1023,53 | 18,98 | 9,56 | 9,56 | 213117,74 | 0,59 | | 8,21 | | 56,62 | | 4,14 |
| 11.12.12 | 04:30 | 206108 | 164,75 | 1023,71 | 19,62 | 9,49 | 9,49 | 213115,67 | 0,61 | | 8,11 | | 61,08 | | 4,06 |
| 11.12.12 | 05:00 | 198603 | 162,32 | 1023,74 | 19,4 | 9,51 | 9,51 | 205355,50 | 0,61 | | 7,41 | | 53,38 | | 4,28 |
| 11.12.12 | 05:30 | 199210 | 161,57 | 1024,05 | 19,49 | 9,63 | 9,63 | 205983,14 | 0,59 | | 7,36 | | 61,98 | | 4,51 |
| 11.12.12 | 06:00 | 206626 | 161,94 | 1024,44 | 20,11 | 9,38 | 9,38 | 213651,28 | 0,59 | | 6,5 | | 63,79 | | 3,98 |
| 11.12.12 | 06:30 | 206015 | 162,34 | 1024,79 | 19,67 | 9,47 | 9,47 | 213019,51 | 0,59 | | 6,86 | | 55,92 | | 4,33 |
| 11.12.12 | 07:00 | 199410 | 150,1 | 1025,22 | 22,42 | 9,39 | 9,39 | 206189,94 | 0,64 | | 8,96 | | 64,44 | | 4,73 |
| 11.12.12 | 07:30 | 190230 | 143,61 | 1025,46 | 23,85 | 9,54 | 9,54 | 196697,82 | 0,62 | | 9,33 | | 52,23 | | 5,13 |
| 11.12.12 | 08:00 | 178758 | 141,88 | 1025,59 | 23,81 | 9,77 | 9,77 | 184835,77 | 0,6 | | 9,42 | | 46,19 | | 6,14 |
| 11.12.12 | 08:30 | 165163 | 136,66 | 1025,4 | 26,92 | 9,42 | 9,42 | 170778,54 | 0,59 | | 5,34 | | 51,1 | | 4,62 |
| 11.12.12 | 09:00 | 171096 | 134,94 | 1025,72 | 26,65 | 9,4 | 9,40 | 176913,26 | 0,57 | | 6,19 | | 70,99 | | 4,38 |
| 11.12.12 | 09:30 | 171041 | 134,41 | 1025,89 | 25,78 | 9,53 | 9,53 | 176856,39 | 0,57 | | 6 | | 53,03 | | 5,06 |
| 11.12.12 | 10:00 | 145936 | 131,96 | 1025,83 | 25,63 | 10,35 | 10,35 | 150897,82 | 0,52 | | 4,56 | | 42,95 | | 4,51 |
| 11.12.12 | 10:30 | 159828 | 132,12 | 1026,11 | 27,18 | 9,52 | 9,52 | 165262,15 | 0,47 | | 5,1 | | 62,81 | | 4,18 |
| 11.12.12 | 11:00 | 165270 | 131,49 | 1026,24 | 26,64 | 9,38 | 9,38 | 170889,18 | 0,41 | | 6,32 | | 64,48 | | 4,19 |
| 11.12.12 | 11:30 | 157534 | 133,44 | 1026,07 | 25,61 | 9,7 | 9,70 | 162890,16 | 0,38 | | 5,18 | | 46,5 | | 3,91 |
| 11.12.12 | 12:00 | 164294 | 132,79 | 1025,94 | 24,67 | 9,53 | 9,53 | 169880,00 | 0,44 | | 7,33 | | 62,99 | | 3,82 |
| 11.12.12 | 12:30 | 145634 | 131,9 | 1026,11 | 24,97 | 10,34 | 10,34 | 150585,56 | 0,46 | | 8,3 | | 42,38 | | 4,23 |
| 11.12.12 | 13:00 | 143230 | 131,32 | 1025,95 | 26,14 | 10,22 | 10,22 | 148099,82 | 0,52 | | 6,87 | | 63,19 | | 3,75 |
| 11.12.12 | 13:30 | 149173 | 132,21 | 1025,69 | 27,25 | 9,88 | 9,88 | 154244,88 | 0,59 | | 6,28 | | 63,15 | | 3,71 |
| 11.12.12 | 14:00 | 155357 | 133,02 | 1025,47 | 27,34 | 9,63 | 9,63 | 160639,14 | 0,6 | | 5,86 | | 59,5 | | 3,41 |
| 11.12.12 | 14:30 | 150620 | 132,41 | 1025,3 | 28,42 | 9,48 | 9,48 | 155741,08 | 0,64 | | 5,74 | | 56,92 | | 3,52 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11.12.12 | 15:00 | 158414 | 132,99 | 1024,9 | 27,68 | 9,39 | 9,39 | 163800,08 | 0,68 | | 8,89 | | 68,83 | | 3,89 |
| 11.12.12 | 15:30 | 154094 | 133,58 | 1024,66 | 26,5 | 9,62 | 9,62 | 159333,20 | 0,65 | | 10,14 | | 49,45 | | 3,45 |
| 11.12.12 | 16:00 | 154141 | 133,76 | 1024,79 | 26,7 | 9,68 | 9,68 | 159381,79 | 0,65 | | 9,6 | | 62,4 | | 4,11 |
| 11.12.12 | 16:30 | 155092 | 133,77 | 1024,89 | 26,91 | 9,61 | 9,61 | 160365,13 | 0,63 | | 9,34 | | 57,29 | | 3,98 |
| 11.12.12 | 17:00 | 161302 | 134,89 | 1024,59 | 26,26 | 9,57 | 9,57 | 166786,27 | 0,6 | | 9,67 | | 64,52 | | 4,04 |
| 11.12.12 | 17:30 | 157335 | 134,66 | 1024,31 | 26,03 | 9,65 | 9,65 | 162684,39 | 0,6 | | 10,23 | | 48,21 | | 3,97 |
| 11.12.12 | 18:00 | 170170 | 136,11 | 1023,89 | 26,37 | 9,43 | 9,43 | 175955,78 | 0,64 | | 9,38 | | 67,97 | | 5,46 |
| 11.12.12 | 18:30 | 172252 | 137,18 | 1023,64 | 25,9 | 9,47 | 9,47 | 178108,57 | 0,66 | | 9,92 | | 58,99 | | 4,64 |
| 11.12.12 | 19:00 | 170454 | 137,19 | 1023,4 | 25,4 | 9,61 | 9,61 | 176249,44 | 0,66 | | 9,75 | | 56,58 | | 4,9 |
| 11.12.12 | 19:30 | 176346 | 138,23 | 1023,27 | 26,1 | 9,39 | 9,39 | 182341,76 | 0,68 | | 9,33 | | 64,85 | | 4,74 |
| 11.12.12 | 20:00 | 176824 | 140,3 | 1023,04 | 24,83 | 9,72 | 9,72 | 182836,02 | 0,68 | | 8,79 | | 53,27 | | 4,55 |
| 11.12.12 | 20:30 | 175432 | 139,43 | 1022,76 | 25,18 | 9,42 | 9,42 | 181396,69 | 0,64 | | 8,97 | | 55,85 | | 5,68 |
| 11.12.12 | 21:00 | 172123 | 138,86 | 1022,45 | 24,75 | 9,64 | 9,64 | 177975,18 | 0,62 | | 9,05 | | 56,73 | | 4,17 |
| 11.12.12 | 21:30 | 169874 | 137,91 | 1022,15 | 24,48 | 9,65 | 9,65 | 175649,72 | 0,58 | | 9,41 | | 52,75 | | 4,31 |
| 11.12.12 | 22:00 | 169862 | 137,35 | 1021,8 | 25,19 | 9,55 | 9,55 | 175637,31 | 0,55 | | 10,26 | | 58,74 | | 4,88 |
| 11.12.12 | 22:30 | 166305 | 137,36 | 1021,58 | 25,44 | 9,67 | 9,67 | 171959,37 | 0,55 | | 9,45 | | 58,66 | | 4,83 |
| 11.12.12 | 23:00 | 165567 | 137,62 | 1021,28 | 26,25 | 9,76 | 9,76 | 171196,28 | 0,57 | | 9,14 | | 52,52 | | 5,82 |
| 11.12.12 | 23:30 | 172658 | 138,88 | 1020,95 | 27,25 | 9,45 | 9,45 | 178528,37 | 0,62 | | 9,11 | | 71,02 | | 4,9 |
| 11.12.12 | 24:00 | 179522 | 140,01 | 1020,55 | 26,47 | 9,44 | 9,44 | 185625,75 | 0,63 | 0,59 | 9,9 | 8,08 | 65,69 | 58,08 | 5,14 |
| 12.12.12 | 00:30 | 175411 | 139 | 1020,57 | 25,5 | 9,67 | 9,67 | 181374,97 | 0,62 | | 9,75 | | 54,85 | | 4,91 |
| 12.12.12 | 01:00 | 177769 | 138,51 | 1020,47 | 25,96 | 9,52 | 9,52 | 183813,15 | 0,58 | | 8,22 | | 58,43 | | 4,55 |
| 12.12.12 | 01:30 | 173657 | 137,93 | 1020,15 | 25,46 | 9,64 | 9,64 | 179561,34 | 0,55 | | 6,82 | | 54,98 | | 4,83 |
| 12.12.12 | 02:00 | 172447 | 136,98 | 1019,8 | 25,85 | 9,61 | 9,61 | 178310,20 | 0,53 | | 7,36 | | 58,99 | | 4,71 |
| 12.12.12 | 02:30 | 168457 | 136,19 | 1019,56 | 25,41 | 9,68 | 9,68 | 174184,54 | 0,53 | | 8,72 | | 52,52 | | 4,55 |
| 12.12.12 | 03:00 | 162423 | 134,74 | 1019,22 | 26,08 | 9,8 | 9,80 | 167945,38 | 0,54 | | 7,58 | | 49,18 | | 5,17 |
| 12.12.12 | 03:30 | 164152 | 134,83 | 1018,88 | 27,06 | 9,68 | 9,68 | 169733,17 | 0,54 | | 6,86 | | 65,09 | | 4,44 |
| 12.12.12 | 04:00 | 158185 | 134,55 | 1018,64 | 26,3 | 9,9 | 9,90 | 163563,29 | 0,53 | | 6,61 | | 42,59 | | 4,53 |
| 12.12.12 | 04:30 | 159685 | 133,64 | 1018,49 | 28,19 | 9,42 | 9,42 | 165114,29 | 0,53 | | 6,95 | | 67,97 | | 4,28 |
| 12.12.12 | 05:00 | 167081 | 135,31 | 1018,37 | 27,32 | 9,61 | 9,61 | 172761,75 | 0,53 | | 6,4 | | 68,44 | | 4,49 |
| 12.12.12 | 05:30 | 169078 | 136,29 | 1018,17 | 26,04 | 9,67 | 9,67 | 174826,65 | 0,53 | | 6,16 | | 54,69 | | 4,77 |
| 12.12.12 | 06:00 | 169859 | 137,01 | 1018,04 | 26,68 | 9,64 | 9,64 | 175634,21 | 0,56 | | 6,25 | | 60,62 | | 5,31 |
| 12.12.12 | 06:30 | 172250 | 137,59 | 1018,05 | 26,11 | 9,56 | 9,56 | 178106,50 | 0,53 | | 6,29 | | 55,43 | | 6,09 |
| 12.12.12 | 07:00 | 177141 | 139,16 | 1017,73 | 26,26 | 9,43 | 9,43 | 183163,79 | 0,55 | | 5,23 | | 60,53 | | 5,3 |
| 12.12.12 | 07:30 | 176649 | 139,12 | 1017,51 | 26,52 | 9,43 | 9,43 | 182655,07 | 0,55 | | 5,39 | | 56,84 | | 7,62 |
| 12.12.12 | 08:00 | 181211 | 139,44 | 1017,52 | 26,67 | 9,29 | 9,29 | 187372,17 | 0,54 | | 5,97 | | 65,95 | | 5,29 |
| 12.12.12 | 08:30 | 186791 | 141,44 | 1017,25 | 25,16 | 9,33 | 9,33 | 193141,89 | 0,59 | | 6,22 | | 59,18 | | 5,19 |
| 12.12.12 | 09:00 | 182914 | 141,64 | 1017,08 | 26,29 | 9,42 | 9,42 | 189133,08 | 0,67 | | 6,54 | | 55,33 | | 4,87 |
| 12.12.12 | 09:30 | 179290 | 140,84 | 1017,26 | 25,57 | 9,55 | 9,55 | 185385,86 | 0,62 | | 7,27 | | 51,56 | | 5,05 |
| 12.12.12 | 10:00 | 173683 | 139,33 | 1017,43 | 25,31 | 9,68 | 9,68 | 179588,22 | 0,58 | | 7,54 | | 54,91 | | 4,87 |
| 12.12.12 | 10:30 | 170794 | 137,68 | 1017,31 | 26,55 | 9,68 | 9,68 | 176601,00 | 0,57 | | 9,14 | | 55,69 | | 4,85 |
| 12.12.12 | 11:00 | 167657 | 136,17 | 1017,07 | 26,05 | 9,65 | 9,65 | 173357,34 | 0,56 | | 10,31 | | 56,01 | | 5,49 |
| 12.12.12 | 11:30 | 166606 | 135,1 | 1016,99 | 27,17 | 9,56 | 9,56 | 172270,60 | 0,59 | | 7,2 | | 60,97 | | 5,34 |
| 12.12.12 | 12:00 | 165853 | 134,72 | 1016,79 | 27,21 | 9,55 | 9,55 | 171492,00 | 0,6 | | 7,22 | | 56,51 | | 4,89 |
| 12.12.12 | 12:30 | 166546 | 135,5 | 1016,47 | 27,26 | 9,63 | 9,63 | 172208,56 | 0,56 | | 6,69 | | 53,16 | | 5,02 |
| 12.12.12 | 13:00 | 178465 | 138,26 | 1016,32 | 25,82 | 9,52 | 9,52 | 184532,81 | 0,58 | | 6,87 | | 67,97 | | 5,56 |
| 12.12.12 | 13:30 | 181079 | 138,88 | 1016,07 | 25,4 | 9,47 | 9,47 | 187235,69 | 0,59 | | 6,57 | | 56,97 | | 5,51 |
| 12.12.12 | 14:00 | 183536 | 140,3 | 1015,86 | 25,1 | 9,6 | 9,60 | 189776,22 | 0,62 | | 6,49 | | 58,76 | | 6,33 |
| 12.12.12 | 14:30 | 182462 | 140,36 | 1015,73 | 24,28 | 9,68 | 9,68 | 188665,71 | 0,59 | | 6,74 | | 58,7 | | 5,1 |
| 12.12.12 | 15:00 | 180396 | 138,1 | 1015,47 | 26,11 | 9,5 | 9,50 | 186529,46 | 0,58 | | 5,94 | | 60,25 | | 5,67 |
| 12.12.12 | 15:30 | 178913 | 137,42 | 1015,22 | 26,8 | 9,51 | 9,51 | 184996,04 | 0,65 | | 6,07 | | 57,21 | | 4,72 |
| 12.12.12 | 16:00 | 176044 | 137,24 | 1014,97 | 26,35 | 9,58 | 9,58 | 182029,50 | 0,67 | | 5,78 | | 53,37 | | 4,62 |
| 12.12.12 | 16:30 | 172961 | 136,23 | 1014,77 | 26,76 | 9,58 | 9,58 | 178841,67 | 0,66 | | 6,44 | | 55,54 | | 5,1 |
| 12.12.12 | 17:00 | 177079 | 136,02 | 1014,73 | 27,61 | 9,36 | 9,36 | 183099,69 | 0,66 | | 5,96 | | 62,07 | | 5,27 |
| 12.12.12 | 17:30 | 179250 | 136,6 | 1014,69 | 26,98 | 9,43 | 9,43 | 185344,50 | 0,63 | | 6,2 | | 59,7 | | 4,91 |
| 12.12.12 | 18:00 | 179754 | 137,47 | 1014,74 | 27,43 | 9,41 | 9,41 | 185865,64 | 0,6 | | 5,78 | | 56,34 | | 4,95 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.12.12 | 18:30 | 174884 | 138,11 | 1014,42 | 27,2 | 9,71 | 9,71 | 180830,06 | 0,67 | | 7,11 | | 45,84 | | 4,47 |
| 12.12.12 | 19:00 | 172531 | 136,66 | 1014,3 | 28,58 | 9,31 | 9,31 | 178397,05 | 0,65 | | 4,99 | | 58,93 | | 4,17 |
| 12.12.12 | 19:30 | 168698 | 135,16 | 1014,29 | 27,22 | 9,55 | 9,55 | 174433,73 | 0,61 | | 5,7 | | 55,95 | | 3,78 |
| 12.12.12 | 20:00 | 174558 | 134,64 | 1014,39 | 28,54 | 9,24 | 9,24 | 180492,97 | 0,59 | | 7,71 | | 68,2 | | 3,7 |
| 12.12.12 | 20:30 | 179093 | 135,52 | 1014,3 | 27,39 | 9,59 | 9,59 | 185182,16 | 0,58 | | 8,36 | | 62,57 | | 4,15 |
| 12.12.12 | 21:00 | 172107 | 135,04 | 1013,9 | 25,98 | 9,71 | 9,71 | 177958,64 | 0,56 | | 8,54 | | 42,1 | | 5,75 |
| 12.12.12 | 21:30 | 170113 | 134,32 | 1013,64 | 28,55 | 9,48 | 9,48 | 175896,84 | 0,6 | | 7,48 | | 66,19 | | 6,09 |
| 12.12.12 | 22:00 | 167026 | 133,99 | 1013,6 | 28,74 | 9,49 | 9,49 | 172704,88 | 0,59 | | 7,93 | | 48,74 | | 5,83 |
| 12.12.12 | 22:30 | 175241 | 134,97 | 1013,53 | 27,97 | 9,44 | 9,44 | 181199,19 | 0,59 | | 10,79 | | 73,45 | | 5,71 |
| 12.12.12 | 23:00 | 174861 | 135,22 | 1013,3 | 26,82 | 9,63 | 9,63 | 180806,27 | 0,58 | | 10,95 | | 51,73 | | 6,06 |
| 12.12.12 | 23:30 | 170163 | 135,29 | 1013,14 | 26,12 | 9,81 | 9,81 | 175948,54 | 0,59 | | 11,81 | | 54,01 | | 5,21 |
| 12.12.12 | 24:00 | 155172 | 132,43 | 1012,88 | 28,26 | 9,76 | 9,76 | 160447,85 | 0,63 | 0,59 | 10,22 | 7,27 | 40,77 | 57,20 | 4,56 |
| 13.12.12 | 00:30 | 169652 | 132,64 | 1012,59 | 28,46 | 9,26 | 9,26 | 175420,17 | 0,63 | | 11,3 | | 77,08 | | 5,55 |
| 13.12.12 | 01:00 | 169292 | 133,38 | 1012,34 | 28,3 | 9,45 | 9,45 | 175047,93 | 0,68 | | 10,51 | | 53,63 | | 5,11 |
| 13.12.12 | 01:30 | 181822 | 138,21 | 1012,24 | 25,58 | 9,48 | 9,48 | 188003,95 | 0,68 | | 10,74 | | 62,68 | | 4,96 |
| 13.12.12 | 02:00 | 168864 | 138,07 | 1011,94 | 25,15 | 9,9 | 9,90 | 174605,38 | 0,67 | | 8,62 | | 48,03 | | 5,63 |
| 13.12.12 | 02:30 | 170073 | 137,18 | 1011,78 | 24,86 | 9,73 | 9,73 | 175855,48 | 0,65 | | 7,63 | | 57,8 | | 6,28 |
| 13.12.12 | 03:00 | 161648 | 136,99 | 1011,79 | 25,52 | 10,33 | 10,33 | 167144,03 | 0,65 | | 6,98 | | 58,06 | | 4,2 |
| 13.12.12 | 03:30 | 179834 | 137,8 | 1011,47 | 27,31 | 8,59 | 8,59 | 185948,36 | 0,69 | | 8,11 | | 53,21 | | 4,12 |
| 13.12.12 | 04:00 | 179335 | 134,74 | 1011,13 | 29,22 | 7,8 | 7,80 | 185432,39 | 0,68 | | 8,06 | | 55,33 | | 3,59 |
| 13.12.12 | 04:30 | 176383 | 132,9 | 1010,76 | 29,65 | 7,72 | 7,72 | 182380,02 | 0,69 | | 8,36 | | 54,58 | | 4,36 |
| 13.12.12 | 05:00 | 180568 | 133,97 | 1010,78 | 26,82 | 8,65 | 8,65 | 186707,31 | 0,7 | | 8,47 | | 71,4 | | 4,55 |
| 13.12.12 | 05:30 | 182899 | 138,22 | 1010,71 | 25,18 | 9,31 | 9,31 | 189117,57 | 0,73 | | 8,4 | | 68,34 | | 4,8 |
| 13.12.12 | 06:00 | 182363 | 139,19 | 1010,5 | 23,83 | 9,61 | 9,61 | 188563,34 | 0,7 | | 7,18 | | 55,81 | | 4,33 |
| 13.12.12 | 06:30 | 183934 | 139,78 | 1010,28 | 23,48 | 9,56 | 9,56 | 190187,76 | 0,71 | | 6,78 | | 53,02 | | 4,21 |
| 13.12.12 | 07:00 | 196784 | 141,14 | 1010,14 | 25,14 | 9,08 | 9,08 | 203474,66 | 0,85 | | 7,19 | | 72,87 | | 5,03 |
| 13.12.12 | 07:30 | 192104 | 142,8 | 1010 | 22,69 | 9,6 | 9,60 | 198635,54 | 0,7 | | 6,92 | | 45,94 | | 6,04 |
| 13.12.12 | 08:00 | 197825 | 143,46 | 1009,92 | 23,58 | 9,3 | 9,30 | 204551,05 | 0,76 | | 7,96 | | 62,77 | | 6,24 |
| 13.12.12 | 08:30 | 190836 | 142,2 | 1009,89 | 23,59 | 9,41 | 9,41 | 197324,42 | 0,67 | | 7,19 | | 53,47 | | 5,53 |
| 13.12.12 | 09:00 | 190638 | 140,7 | 1009,78 | 25,44 | 9,31 | 9,31 | 197119,69 | 0,78 | | 8,08 | | 63,87 | | 5,69 |
| 13.12.12 | 09:30 | 189913 | 139,76 | 1009,68 | 24,52 | 9,37 | 9,37 | 196370,04 | 0,67 | | 6,15 | | 54,75 | | 5,36 |
| 13.12.12 | 10:00 | 192919 | 139,56 | 1009,61 | 24,55 | 9,26 | 9,26 | 199478,25 | 0,69 | | 6,7 | | 62,97 | | 6,47 |
| 13.12.12 | 10:30 | 190841 | 139,35 | 1009,5 | 25,15 | 9,41 | 9,41 | 197329,59 | 0,7 | | 6,63 | | 55,49 | | 5,49 |
| 13.12.12 | 11:00 | 191839 | 140,04 | 1009,41 | 25,71 | 9,24 | 9,24 | 198361,53 | 0,72 | | 6,43 | | 54,6 | | 5,64 |
| 13.12.12 | 11:30 | 192763 | 140,25 | 1009,21 | 25,1 | 9,3 | 9,30 | 199316,94 | 0,66 | | 7,2 | | 61,79 | | 4,82 |
| 13.12.12 | 12:00 | 188226 | 139,43 | 1008,92 | 25,7 | 9,31 | 9,31 | 194625,68 | 0,61 | | 8,48 | | 53,8 | | 4,8 |
| 13.12.12 | 12:30 | 187494 | 139,8 | 1008,51 | 26,3 | 9,4 | 9,40 | 193868,80 | 0,58 | | 7,87 | | 57,51 | | 5,24 |
| 13.12.12 | 13:00 | 201335 | 138,89 | 1008,14 | 22,91 | 9,21 | 9,21 | 208180,39 | 0,54 | | 5,94 | | 66,79 | | 4,82 |
| 13.12.12 | 13:30 | 227104 | 140,18 | 1007,87 | 13,31 | 9,26 | 9,26 | 234825,54 | 0,4 | | 4,34 | | 53,72 | | 4,81 |
| 13.12.12 | 14:00 | 217630 | 139,98 | 1007,71 | 15,69 | 9,18 | 9,18 | 225029,42 | 0,35 | | 6,87 | | 56,28 | | 5,24 |
| 13.12.12 | 14:30 | 214847 | 137,88 | 1007,46 | 14,02 | 9,41 | 9,41 | 222151,80 | 0,32 | | 6,57 | | 57,14 | | 5,54 |
| 13.12.12 | 15:00 | 214851 | 137,01 | 1007,07 | 13,17 | 9,53 | 9,53 | 222155,93 | 0,33 | | 6,7 | | 56,92 | | 5,98 |
| 13.12.12 | 15:30 | 216459 | 136,66 | 1006,83 | 13,01 | 9,45 | 9,45 | 223818,61 | 0,32 | | 6,23 | | 60,37 | | 6,21 |
| 13.12.12 | 16:00 | 211997 | 137,67 | 1006,31 | 14,78 | 9,55 | 9,55 | 219204,90 | 0,36 | | 7,41 | | 56,54 | | 6,13 |
| 13.12.12 | 16:30 | 212679 | 138,09 | 1006,1 | 15,86 | 9,39 | 9,39 | 219910,09 | 0,46 | | 6,88 | | 58,75 | | 5,16 |
| 13.12.12 | 17:00 | 208996 | 137,72 | 1005,84 | 14,15 | 9,63 | 9,63 | 216101,86 | 0,51 | | 6,41 | | 51,17 | | 5,34 |
| 13.12.12 | 17:30 | 217663 | 137,06 | 1005,77 | 10,57 | 9,51 | 9,51 | 225063,54 | 0,56 | | 6,03 | | 62,18 | | 5,64 |
| 13.12.12 | 18:00 | 213701 | 136,96 | 1005,74 | 9,22 | 9,69 | 9,69 | 220966,83 | 0,56 | | 5,66 | | 49,65 | | 5,13 |
| 13.12.12 | 18:30 | 204259 | 134,82 | 1005,43 | 8,88 | 9,72 | 9,72 | 211203,81 | 0,56 | | 4,75 | | 47,81 | | 6,88 |
| 13.12.12 | 19:00 | 210545 | 133,74 | 1005,26 | 9,23 | 9,42 | 9,42 | 217703,53 | 0,56 | | 4,9 | | 64,26 | | 5,13 |
| 13.12.12 | 19:30 | 207525 | 133,82 | 1005,07 | 9,13 | 9,68 | 9,68 | 214580,85 | 0,57 | | 5,23 | | 58,63 | | 5,05 |
| 13.12.12 | 20:00 | 197467 | 134,38 | 1004,9 | 9,2 | 10,06 | 10,06 | 204180,88 | 0,57 | | 5,58 | | 50,81 | | 4,67 |
| 13.12.12 | 20:30 | 210696 | 134,46 | 1004,73 | 9,18 | 9,47 | 9,47 | 217859,66 | 0,58 | | 7,38 | | 60,27 | | 4,52 |
| 13.12.12 | 21:00 | 213548 | 134,24 | 1004,58 | 8,58 | 9,38 | 9,38 | 220808,63 | 0,58 | | 8,41 | | 56,93 | | 4,94 |
| 13.12.12 | 21:30 | 189158 | 132,16 | 1004,5 | 7,31 | 10,34 | 10,34 | 195589,37 | 0,58 | | 6,43 | | 48,86 | | 5,33 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.12.12 | 22:00 | 197927 | 132,23 | 1004,59 | 8,83 | 9,86 | 9,86 | 204656,52 | 0,61 | | 6,57 | | 64,93 | | 6,64 |
| 13.12.12 | 22:30 | 202195 | 133,14 | 1004,35 | 9,53 | 9,59 | 9,59 | 209069,63 | 0,61 | | 7,64 | | 56,17 | | 5,3 |
| 13.12.12 | 23:00 | 205261 | 133,4 | 1004,33 | 11,38 | 9,46 | 9,46 | 212239,87 | 0,64 | | 9,32 | | 62,69 | | 6,02 |
| 13.12.12 | 23:30 | 194634 | 132,79 | 1004,19 | 12,89 | 9,67 | 9,67 | 201251,56 | 0,63 | | 8,65 | | 55,17 | | 5,8 |
| 13.12.12 | 24:00 | 188157 | 132,79 | 1003,92 | 15,42 | 9,74 | 9,74 | 194554,34 | 0,66 | 0,61 | 7,41 | 7,28 | 60,67 | 58,03 | 6,7 |
| 14.12.12 | 00:30 | 168278 | 132,66 | 1003,81 | 15,06 | 10,8 | 10,80 | 173999,45 | 0,64 | | 6,12 | | 57,47 | | 4,98 |
| 14.12.12 | 01:00 | 188937 | 133,7 | 1003,71 | 15,34 | 9,82 | 9,82 | 195360,86 | 0,64 | | 7,77 | | 59,89 | | 4,72 |
| 14.12.12 | 01:30 | 193991 | 134,42 | 1003,3 | 14,62 | 9,6 | 9,60 | 200586,69 | 0,61 | | 8,61 | | 54,87 | | 4,6 |
| 14.12.12 | 02:00 | 208256 | 135,05 | 1003,16 | 15,33 | 9,2 | 9,20 | 215336,70 | 0,6 | | 9,07 | | 70,32 | | 4,77 |
| 14.12.12 | 02:30 | 198972 | 135,29 | 1002,83 | 14,5 | 9,69 | 9,69 | 205737,05 | 0,61 | | 9,36 | | 54,95 | | 4,84 |
| 14.12.12 | 03:00 | 201211 | 135,38 | 1002,65 | 15,08 | 9,56 | 9,56 | 208052,17 | 0,61 | | 8,81 | | 63,17 | | 4,6 |
| 14.12.12 | 03:30 | 198520 | 135,73 | 1002,61 | 14,66 | 9,74 | 9,74 | 205269,68 | 0,6 | | 8,62 | | 56 | | 4,65 |
| 14.12.12 | 04:00 | 203156 | 136,45 | 1002,61 | 15,37 | 9,56 | 9,56 | 210063,30 | 0,6 | | 8,83 | | 60,67 | | 4,72 |
| 14.12.12 | 04:30 | 201686 | 137,5 | 1002,3 | 15,28 | 9,71 | 9,71 | 208543,32 | 0,59 | | 8,65 | | 53,2 | | 4,76 |
| 14.12.12 | 05:00 | 204740 | 138,24 | 1001,97 | 15,66 | 9,57 | 9,57 | 211701,16 | 0,6 | | 8,63 | | 63,01 | | 5,02 |
| 14.12.12 | 05:30 | 200895 | 138,65 | 1001,98 | 15,36 | 9,76 | 9,76 | 207725,43 | 0,61 | | 8,82 | | 55,1 | | 4,69 |
| 14.12.12 | 06:00 | 198550 | 137,99 | 1001,94 | 15,72 | 9,68 | 9,68 | 205300,70 | 0,61 | | 8,32 | | 54,92 | | 4,62 |
| 14.12.12 | 06:30 | 197657 | 137,88 | 1001,77 | 15,83 | 9,65 | 9,65 | 204377,34 | 0,62 | | 8,19 | | 55,21 | | 4,31 |
| 14.12.12 | 07:00 | 190696 | 136,41 | 1001,37 | 16,37 | 9,6 | 9,60 | 197179,66 | 0,62 | | 7,39 | | 55,21 | | 4,2 |
| 14.12.12 | 07:30 | 192239 | 136,23 | 1000,92 | 16,32 | 9,61 | 9,61 | 198775,13 | 0,61 | | 7,37 | | 59,86 | | 4,07 |
| 14.12.12 | 08:00 | 185943 | 135,08 | 1000,48 | 15,54 | 9,78 | 9,78 | 192265,06 | 0,59 | | 8,46 | | 52,97 | | 4,14 |
| 14.12.12 | 08:30 | 192362 | 134,53 | 1000,29 | 15,92 | 9,49 | 9,49 | 198902,31 | 0,59 | | 8,69 | | 64,75 | | 3,87 |
| 14.12.12 | 09:00 | 191323 | 134,69 | 999,95 | 15,98 | 9,64 | 9,64 | 197827,98 | 0,59 | | 8,83 | | 58,64 | | 4,44 |
| 14.12.12 | 09:30 | 199022 | 135,84 | 999,66 | 15,93 | 9,58 | 9,58 | 205788,75 | 0,59 | | 7,17 | | 60,38 | | 4,11 |
| 14.12.12 | 10:00 | 196565 | 136,48 | 999,24 | 15,74 | 9,68 | 9,68 | 203248,21 | 0,59 | | 6,72 | | 53,79 | | 4,37 |
| 14.12.12 | 10:30 | 198870 | 136,45 | 999,01 | 16,15 | 9,55 | 9,55 | 205631,58 | 0,58 | | 6,52 | | 60,69 | | 4,34 |
| 14.12.12 | 11:00 | 206080 | 138,5 | 998,79 | 15,8 | 9,68 | 9,68 | 213086,72 | 0,6 | | 6,59 | | 58,13 | | 4,58 |
| 14.12.12 | 11:30 | 185538 | 136,67 | 998,01 | 14,55 | 10,17 | 10,17 | 191846,29 | 0,53 | | 6,1 | | 37,04 | | 4,88 |
| 14.12.12 | 12:00 | 191907 | 135,89 | 997,63 | 15,66 | 9,64 | 9,64 | 198431,84 | 0,52 | | 6,07 | | 62,06 | | 4,65 |
| 14.12.12 | 12:30 | 187778 | 135,08 | 996,95 | 15,43 | 9,89 | 9,89 | 194162,45 | 0,51 | | 6,14 | | 54,76 | | 5,3 |
| 14.12.12 | 13:00 | 193153 | 137,35 | 996,22 | 15,26 | 10,4 | 10,40 | 199720,20 | 0,51 | | 7,19 | | 62,73 | | 6,08 |
| 14.12.12 | 13:30 | 194993 | 140,41 | 995,51 | 15,19 | 10,46 | 10,46 | 201622,76 | 0,5 | | 6,63 | | 55,93 | | 5,76 |
| 14.12.12 | 14:00 | 192121 | 140,65 | 994,37 | 15,06 | 10,51 | 10,51 | 198653,11 | 0,49 | | 6,16 | | 58,32 | | 5,63 |
| 14.12.12 | 14:30 | 195844 | 140,2 | 993,33 | 15,52 | 10,11 | 10,11 | 202502,70 | 0,48 | | 6,03 | | 62,21 | | 5,7 |
| 14.12.12 | 15:00 | 203359 | 139,98 | 992,41 | 16,46 | 9,57 | 9,57 | 210273,21 | 0,49 | | 6,16 | | 59,84 | | 5,75 |
| 14.12.12 | 15:30 | 204090 | 139,6 | 991,42 | 16,88 | 9,46 | 9,46 | 211029,06 | 0,49 | | 5,99 | | 61,31 | | 5,91 |
| 14.12.12 | 16:00 | 208784 | 139,31 | 990,52 | 16,33 | 9,43 | 9,43 | 215882,66 | 0,48 | | 6,11 | | 68,05 | | 5,46 |
| 14.12.12 | 16:30 | 213538 | 139,99 | 989,6 | 16,52 | 9,51 | 9,51 | 220798,29 | 0,52 | | 6,59 | | 59,34 | | 5,19 |
| 14.12.12 | 17:00 | 214678 | 139,96 | 988,74 | 15,98 | 9,51 | 9,51 | 221977,05 | 0,52 | | 7,03 | | 57,58 | | 5,7 |
| 14.12.12 | 17:30 | 215047 | 140,2 | 987,62 | 15,24 | 9,51 | 9,51 | 222358,60 | 0,5 | | 6,31 | | 60,33 | | 5,38 |
| 14.12.12 | 18:00 | 215014 | 139,84 | 986,45 | 16,1 | 9,45 | 9,45 | 222324,48 | 0,52 | | 5,67 | | 57,42 | | 6,09 |
| 14.12.12 | 18:30 | 213886 | 139,63 | 985,46 | 15,26 | 9,51 | 9,51 | 221158,12 | 0,51 | | 5,7 | | 57,11 | | 5,5 |
| 14.12.12 | 19:00 | 219334 | 140,25 | 984,6 | 15,36 | 9,3 | 9,30 | 226791,36 | 0,5 | | 5,68 | | 59,35 | | 5,2 |
| 14.12.12 | 19:30 | 220371 | 140,56 | 983,91 | 13,97 | 9,34 | 9,34 | 227863,61 | 0,5 | | 6,13 | | 58,52 | | 4,85 |
| 14.12.12 | 20:00 | 219873 | 139,59 | 983,34 | 12,73 | 9,27 | 9,27 | 227348,68 | 0,5 | | 6,6 | | 55,76 | | 4,87 |
| 14.12.12 | 20:30 | 221009 | 139,29 | 982,99 | 12,14 | 9,39 | 9,39 | 228523,31 | 0,49 | | 6,4 | | 58,01 | | 5,16 |
| 14.12.12 | 21:00 | 225646 | 139,87 | 982,89 | 11,71 | 9,27 | 9,27 | 233317,96 | 0,47 | | 6,39 | | 56,17 | | 5,27 |
| 14.12.12 | 21:30 | 220980 | 139,35 | 982,73 | 10,37 | 9,57 | 9,57 | 228493,32 | 0,45 | | 7,2 | | 55,93 | | 5,42 |
| 14.12.12 | 22:00 | 217288 | 138,96 | 982,83 | 11,4 | 9,55 | 9,55 | 224675,79 | 0,44 | | 7,36 | | 58,89 | | 5,38 |
| 14.12.12 | 22:30 | 220484 | 139,49 | 983,02 | 12,6 | 9,47 | 9,47 | 227980,46 | 0,44 | | 6,5 | | 58,44 | | 5,6 |
| 14.12.12 | 23:00 | 221443 | 139,61 | 983,47 | 11,91 | 9,45 | 9,45 | 228972,06 | 0,43 | | 7,31 | | 59,41 | | 5,82 |
| 14.12.12 | 23:30 | 224738 | 139,53 | 983,6 | 10,97 | 9,37 | 9,37 | 232379,09 | 0,44 | | 6,53 | | 57,16 | | 4,88 |
| 14.12.12 | 24:00 | 221628 | 139,21 | 983,98 | 9,73 | 9,57 | 9,57 | 229163,35 | 0,43 | 0,54 | 5,28 | 7,14 | 55,51 | 58,13 | 5,49 |
| 15.12.12 | 00:30 | 226592 | 138,61 | 984,36 | 9,2 | 9,48 | 9,48 | 234296,13 | 0,43 | | 4,57 | | 58,59 | | 6,06 |
| 15.12.12 | 01:00 | 230656 | 139,91 | 984,51 | 8,96 | 9,53 | 9,53 | 238498,30 | 0,42 | | 4,52 | | 60,21 | | 5,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.12.12 | 01:30 | 238317 | 141,63 | 984,68 | 9,6 | 9,32 | 9,32 | 246419,78 | 0,47 | | 4,56 | | 58,21 | | 5,71 |
| 15.12.12 | 02:00 | 238055 | 141,53 | 985,08 | 9,1 | 9,35 | 9,35 | 246148,87 | 0,47 | | 5,04 | | 55,66 | | 5,63 |
| 15.12.12 | 02:30 | 236567 | 141,49 | 985,35 | 9,38 | 9,28 | 9,28 | 244610,28 | 0,44 | | 6,17 | | 59,39 | | 5,52 |
| 15.12.12 | 03:00 | 230642 | 139,48 | 985,58 | 9,84 | 9,45 | 9,45 | 238483,83 | 0,43 | | 6,04 | | 59,31 | | 5,21 |
| 15.12.12 | 03:30 | 218449 | 137,96 | 985,85 | 9,38 | 9,7 | 9,70 | 225876,27 | 0,43 | | 7,62 | | 50,12 | | 5,56 |
| 15.12.12 | 04:00 | 206801 | 135,88 | 986,28 | 9,87 | 9,78 | 9,78 | 213832,23 | 0,41 | | 7,12 | | 47,3 | | 5,84 |
| 15.12.12 | 04:30 | 209725 | 133,33 | 986,66 | 11,05 | 9,27 | 9,27 | 216855,65 | 0,43 | | 7,06 | | 64,41 | | 4,88 |
| 15.12.12 | 05:00 | 190905 | 133,4 | 987,02 | 11,02 | 10,14 | 10,14 | 197395,77 | 0,42 | | 6,1 | | 44,32 | | 5,39 |
| 15.12.12 | 05:30 | 182215 | 131,74 | 987,39 | 12,11 | 10,19 | 10,19 | 188410,31 | 0,42 | | 6,71 | | 61,23 | | 5,29 |
| 15.12.12 | 06:00 | 189952 | 133,33 | 987,71 | 12,95 | 9,62 | 9,62 | 196410,37 | 0,44 | | 5,65 | | 58,42 | | 4,33 |
| 15.12.12 | 06:30 | 192173 | 133,35 | 988,05 | 13,73 | 9,75 | 9,75 | 198706,88 | 0,45 | | 6,17 | | 66,19 | | 4,06 |
| 15.12.12 | 07:00 | 197410 | 135,57 | 988,32 | 14,3 | 9,37 | 9,37 | 204121,94 | 0,46 | | 5,87 | | 57,76 | | 4,08 |
| 15.12.12 | 07:30 | 188510 | 134,77 | 988,79 | 14,55 | 10,1 | 10,10 | 194919,34 | 0,44 | | 6,47 | | 56,92 | | 4,13 |
| 15.12.12 | 08:00 | 189458 | 135,01 | 989,15 | 15,14 | 9,46 | 9,46 | 195899,57 | 0,45 | | 5,87 | | 57,38 | | 4,06 |
| 15.12.12 | 08:30 | 187455 | 134,41 | 989,81 | 15,08 | 9,68 | 9,68 | 193828,47 | 0,46 | | 6,77 | | 56,49 | | 4,69 |
| 15.12.12 | 09:00 | 184163 | 132,67 | 990,45 | 16,13 | 9,45 | 9,45 | 190424,54 | 0,45 | | 7,19 | | 56,95 | | 4,69 |
| 15.12.12 | 09:30 | 185494 | 133,47 | 991,01 | 17,03 | 9,48 | 9,48 | 191800,80 | 0,45 | | 6,68 | | 62,49 | | 5,26 |
| 15.12.12 | 10:00 | 184329 | 134,32 | 991,63 | 17,61 | 9,64 | 9,64 | 190596,19 | 0,47 | | 7,62 | | 52,89 | | 5,46 |
| 15.12.12 | 10:30 | 182398 | 134,57 | 992,03 | 18,01 | 9,52 | 9,52 | 188599,53 | 0,47 | | 7,02 | | 52,47 | | 5,59 |
| 15.12.12 | 11:00 | 181050 | 132,74 | 992,49 | 17,79 | 9,45 | 9,45 | 187205,70 | 0,45 | | 7,06 | | 64,97 | | 4,62 |
| 15.12.12 | 11:30 | 179959 | 133,82 | 992,99 | 17,72 | 9,6 | 9,60 | 186077,61 | 0,46 | | 6,61 | | 55,7 | | 4,74 |
| 15.12.12 | 12:00 | 189427 | 134,61 | 993,46 | 19,1 | 9,31 | 9,31 | 195867,52 | 0,46 | | 7,9 | | 67,15 | | 5,19 |
| 15.12.12 | 12:30 | 182592 | 133,94 | 993,49 | 17,8 | 9,56 | 9,56 | 188800,13 | 0,47 | | 8,25 | | 53,66 | | 5,13 |
| 15.12.12 | 13:00 | 184771 | 133,78 | 993,62 | 18 | 9,51 | 9,51 | 191053,21 | 0,46 | | 9,17 | | 56,93 | | 5,1 |
| 15.12.12 | 13:30 | 176425 | 133,75 | 993,67 | 18,21 | 9,69 | 9,69 | 182423,45 | 0,45 | | 8,82 | | 54,17 | | 5,07 |
| 15.12.12 | 14:00 | 187096 | 133,68 | 993,87 | 14,36 | 9,66 | 9,66 | 193457,26 | 0,43 | | 7,03 | | 58,6 | | 5,02 |
| 15.12.12 | 14:30 | 182349 | 133,29 | 994 | 13,03 | 9,76 | 9,76 | 188548,87 | 0,44 | | 5,96 | | 51,3 | | 4,55 |
| 15.12.12 | 15:00 | 188408 | 133,33 | 994,29 | 14,88 | 9,4 | 9,40 | 194813,87 | 0,44 | | 6,56 | | 63,2 | | 4,76 |
| 15.12.12 | 15:30 | 181413 | 133,99 | 994,5 | 15,9 | 9,64 | 9,64 | 187581,04 | 0,45 | | 7,54 | | 59,98 | | 4,42 |
| 15.12.12 | 16:00 | 180455 | 133,5 | 994,87 | 17,6 | 9,6 | 9,60 | 186590,47 | 0,47 | | 7,5 | | 55,06 | | 5,17 |
| 15.12.12 | 16:30 | 179215 | 133,79 | 995,12 | 18,9 | 9,41 | 9,41 | 185308,31 | 0,48 | | 7,09 | | 62,67 | | 5,27 |
| 15.12.12 | 17:00 | 185538 | 134,6 | 995,45 | 16,33 | 9,62 | 9,62 | 191846,29 | 0,47 | | 7,65 | | 58,07 | | 5,36 |
| 15.12.12 | 17:30 | 200513 | 135,51 | 995,82 | 13,99 | 9,47 | 9,47 | 207330,44 | 0,46 | | 7,84 | | 64,18 | | 5,07 |
| 15.12.12 | 18:00 | 200868 | 137,88 | 995,97 | 14,8 | 9,63 | 9,63 | 207697,51 | 0,47 | | 9,41 | | 54,4 | | 5,55 |
| 15.12.12 | 18:30 | 201410 | 138,45 | 996,08 | 16,2 | 9,49 | 9,49 | 208257,94 | 0,48 | | 11,16 | | 60,7 | | 5,93 |
| 15.12.12 | 19:00 | 198211 | 138,8 | 996,22 | 17,26 | 9,56 | 9,56 | 204950,17 | 0,49 | | 10,43 | | 58,7 | | 5,8 |
| 15.12.12 | 19:30 | 214729 | 139,4 | 996,44 | 14,06 | 9,35 | 9,35 | 222029,79 | 0,46 | | 8,45 | | 64,45 | | 5,41 |
| 15.12.12 | 20:00 | 216058 | 141,67 | 996,6 | 15,07 | 9,51 | 9,51 | 223403,97 | 0,5 | | 8,61 | | 57,75 | | 6,09 |
| 15.12.12 | 20:30 | 204184 | 141,28 | 996,72 | 16,55 | 9,45 | 9,45 | 211126,26 | 0,5 | | 7,71 | | 48,97 | | 5,88 |
| 15.12.12 | 21:00 | 204191 | 142,1 | 996,82 | 17,1 | 9,65 | 9,65 | 211133,49 | 0,51 | | 9,04 | | 62,45 | | 5,69 |
| 15.12.12 | 21:30 | 214374 | 142,5 | 996,82 | 15,59 | 9,41 | 9,41 | 221662,72 | 0,51 | | 6,84 | | 60,76 | | 5,27 |
| 15.12.12 | 22:00 | 215262 | 143,42 | 996,88 | 15,6 | 9,34 | 9,34 | 222580,91 | 0,5 | | 7,51 | | 54,48 | | 4,92 |
| 15.12.12 | 22:30 | 206587 | 141,62 | 996,92 | 16,87 | 9,46 | 9,46 | 213610,96 | 0,5 | | 9,15 | | 55,64 | | 5,32 |
| 15.12.12 | 23:00 | 204201 | 140,51 | 997,1 | 17,56 | 9,62 | 9,62 | 211143,83 | 0,52 | | 9,99 | | 58,77 | | 5,27 |
| 15.12.12 | 23:30 | 197029 | 136,87 | 997,13 | 13,56 | 9,77 | 9,77 | 203727,99 | 0,47 | | 8,26 | | 41,33 | | 5,61 |
| 15.12.12 | 24:00 | 189661 | 134,26 | 997,03 | 15,65 | 9,53 | 9,53 | 196109,47 | 0,48 | 0,46 | 9,95 | 7,34 | 54,15 | 57,39 | 6,34 |
| 16.12.12 | 00:30 | 187703 | 133,13 | 997,17 | 17,51 | 9,55 | 9,55 | 194084,90 | 0,49 | | 9,76 | | 61,59 | | 6,74 |
| 16.12.12 | 01:00 | 198963 | 134,65 | 997,18 | 14,88 | 9,57 | 9,57 | 205727,74 | 0,47 | | 5,03 | | 63,65 | | 6,5 |
| 16.12.12 | 01:30 | 195352 | 134,06 | 997,1 | 15,53 | 9,5 | 9,50 | 201993,97 | 0,46 | | 5,3 | | 59,41 | | 6,27 |
| 16.12.12 | 02:00 | 199437 | 136,92 | 997,12 | 17,41 | 9,47 | 9,47 | 206217,86 | 0,49 | | 7,92 | | 63,07 | | 6,25 |
| 16.12.12 | 02:30 | 205118 | 137,13 | 997,18 | 16,42 | 9,39 | 9,39 | 212092,01 | 0,48 | | 8,51 | | 62,17 | | 6,37 |
| 16.12.12 | 03:00 | 205373 | 138 | 997,3 | 14,9 | 9,62 | 9,62 | 212355,68 | 0,48 | | 8,54 | | 56 | | 6,01 |
| 16.12.12 | 03:30 | 201951 | 137,93 | 997,21 | 17,29 | 9,44 | 9,44 | 208817,33 | 0,48 | | 9,63 | | 58,47 | | 5,97 |
| 16.12.12 | 04:00 | 205224 | 138,35 | 997,05 | 17,51 | 9,39 | 9,39 | 212201,62 | 0,52 | | 8,87 | | 61,83 | | 6,01 |
| 16.12.12 | 04:30 | 211528 | 139,27 | 997,14 | 15,31 | 9,46 | 9,46 | 218719,95 | 0,5 | | 6,89 | | 59,03 | | 6,46 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16.12.12 | 05:00 | 205674 | 139,28 | 997,21 | 16,68 | 9,57 | 9,57 | 212666,92 | 0,5 | | 7,42 | | 56,44 | | 6,89 |
| 16.12.12 | 05:30 | 192652 | 138,61 | 997,13 | 17,42 | 9,92 | 9,92 | 199202,17 | 0,49 | | 7,67 | | 41,97 | | 6,54 |
| 16.12.12 | 06:00 | 178178 | 136,8 | 997,15 | 14,82 | 10,43 | 10,43 | 184236,05 | 0,5 | | 7,04 | | 51,66 | | 5,27 |
| 16.12.12 | 06:30 | 162126 | 135,77 | 997,19 | 15,64 | 10,92 | 10,92 | 167638,28 | 0,51 | | 6,71 | | 55,86 | | 4,54 |
| 16.12.12 | 07:00 | 181670 | 135,12 | 997,46 | 18,95 | 9,27 | 9,27 | 187846,78 | 0,52 | | 8,29 | | 64,02 | | 4,01 |
| 16.12.12 | 07:30 | 177551 | 136,21 | 997,58 | 17,77 | 9,62 | 9,62 | 183587,73 | 0,52 | | 8,09 | | 51,97 | | 4,31 |
| 16.12.12 | 08:00 | 173216 | 133,74 | 997,63 | 15,3 | 9,57 | 9,57 | 179105,34 | 0,5 | | 7,67 | | 57,13 | | 4,22 |
| 16.12.12 | 08:30 | 177261 | 135,57 | 997,86 | 17,5 | 9,42 | 9,42 | 183287,87 | 0,53 | | 8,15 | | 64,97 | | 4,43 |
| 16.12.12 | 09:00 | 176629 | 137,29 | 998,31 | 18,11 | 9,61 | 9,61 | 182634,39 | 0,52 | | 9,26 | | 54,11 | | 4,71 |
| 16.12.12 | 09:30 | 177259 | 136,71 | 998,48 | 16,24 | 9,66 | 9,66 | 183285,81 | 0,53 | | 7,3 | | 58,04 | | 4,91 |
| 16.12.12 | 10:00 | 180760 | 135,69 | 998,62 | 16,02 | 9,4 | 9,40 | 186905,84 | 0,54 | | 7,02 | | 64,42 | | 4,21 |
| 16.12.12 | 10:30 | 181827 | 137,55 | 998,83 | 16,8 | 9,53 | 9,53 | 188009,12 | 0,52 | | 7,7 | | 57,87 | | 4,52 |
| 16.12.12 | 11:00 | 176501 | 136,69 | 999,11 | 17,99 | 9,59 | 9,59 | 182502,03 | 0,51 | | 8,06 | | 55,21 | | 5,01 |
| 16.12.12 | 11:30 | 179512 | 137,4 | 999,25 | 17,14 | 9,66 | 9,66 | 185615,41 | 0,51 | | 7,15 | | 58,94 | | 5 |
| 16.12.12 | 12:00 | 190183 | 137,56 | 999,54 | 14,13 | 9,7 | 9,70 | 196649,22 | 0,49 | | 8,21 | | 52,92 | | 4,96 |
| 16.12.12 | 12:30 | 191522 | 137,57 | 999,59 | 15,67 | 9,58 | 9,58 | 198033,75 | 0,51 | | 9,22 | | 58,75 | | 5,33 |
| 16.12.12 | 13:00 | 188641 | 138,32 | 999,45 | 16,57 | 9,77 | 9,77 | 195054,79 | 0,5 | | 9,79 | | 52,88 | | 5,84 |
| 16.12.12 | 13:30 | 201145 | 138 | 999,58 | 15,14 | 9,34 | 9,34 | 207983,93 | 0,51 | | 8,52 | | 68,39 | | 6,13 |
| 16.12.12 | 14:00 | 206860 | 139,36 | 999,75 | 14,79 | 9,46 | 9,46 | 213893,24 | 0,52 | | 9,31 | | 63,59 | | 5,97 |
| 16.12.12 | 14:30 | 207017 | 140,87 | 999,75 | 16,28 | 9,46 | 9,46 | 214055,58 | 0,53 | | 10,47 | | 57,2 | | 5,91 |
| 16.12.12 | 15:00 | 202090 | 141,07 | 999,65 | 17,07 | 9,5 | 9,50 | 208961,06 | 0,53 | | 11,15 | | 59,1 | | 5,87 |
| 16.12.12 | 15:30 | 212536 | 141,5 | 999,74 | 14,88 | 9,37 | 9,37 | 219762,22 | 0,53 | | 8,83 | | 60,76 | | 5,97 |
| 16.12.12 | 16:00 | 218858 | 143,59 | 999,96 | 16,35 | 9,26 | 9,26 | 226299,17 | 0,62 | | 9,53 | | 58,9 | | 7,22 |
| 16.12.12 | 16:30 | 212090 | 144,8 | 1000,15 | 17,2 | 9,42 | 9,42 | 219301,06 | 0,57 | | 8,69 | | 57,21 | | 7,01 |
| 16.12.12 | 17:00 | 208911 | 144,71 | 1000,25 | 18,16 | 9,44 | 9,44 | 216013,97 | 0,59 | | 8,09 | | 55,85 | | 7,93 |
| 16.12.12 | 17:30 | 220222 | 145,16 | 1000,43 | 15,23 | 9,4 | 9,40 | 227709,55 | 0,57 | | 6,47 | | 61,5 | | 6,82 |
| 16.12.12 | 18:00 | 221354 | 145,05 | 1000,54 | 15,96 | 9,21 | 9,21 | 228880,04 | 0,58 | | 6,8 | | 57,94 | | 6,55 |
| 16.12.12 | 18:30 | 208705 | 143,34 | 1000,58 | 16,74 | 9,51 | 9,51 | 215800,97 | 0,55 | | 10,01 | | 51,86 | | 6,29 |
| 16.12.12 | 19:00 | 201545 | 141,32 | 1000,54 | 16,9 | 9,61 | 9,61 | 208397,53 | 0,54 | | 10,51 | | 55,62 | | 6,23 |
| 16.12.12 | 19:30 | 205747 | 138,66 | 1000,67 | 14,28 | 9,51 | 9,51 | 212742,40 | 0,51 | | 7,47 | | 54,4 | | 5,89 |
| 16.12.12 | 20:00 | 197598 | 137,09 | 1000,49 | 14,32 | 9,67 | 9,67 | 204316,33 | 0,5 | | 9,21 | | 53,74 | | 6,35 |
| 16.12.12 | 20:30 | 198199 | 136,75 | 1000,44 | 16,78 | 9,45 | 9,45 | 204937,77 | 0,53 | | 10,01 | | 62,72 | | 6,69 |
| 16.12.12 | 21:00 | 200698 | 137,4 | 1000,46 | 18,3 | 9,37 | 9,37 | 207521,73 | 0,53 | | 10,69 | | 63,92 | | 6,41 |
| 16.12.12 | 21:30 | 209758 | 138,42 | 1000,57 | 14,46 | 9,54 | 9,54 | 216889,77 | 0,51 | | 8,22 | | 58,8 | | 6,36 |
| 16.12.12 | 22:00 | 208112 | 138,78 | 1000,52 | 14,28 | 9,57 | 9,57 | 215187,81 | 0,5 | | 8,94 | | 56,36 | | 5,97 |
| 16.12.12 | 22:30 | 203842 | 138,74 | 1000,59 | 15,93 | 9,54 | 9,54 | 210772,63 | 0,5 | | 9,53 | | 59,78 | | 7 |
| 16.12.12 | 23:00 | 201591 | 139,31 | 1000,56 | 17,36 | 9,56 | 9,56 | 208445,09 | 0,52 | | 8,6 | | 56,46 | | 7,01 |
| 16.12.12 | 23:30 | 207301 | 139,55 | 1000,71 | 15,76 | 9,5 | 9,50 | 214349,23 | 0,5 | | 6,83 | | 58,91 | | 6,95 |
| 16.12.12 | 24:00 | 211051 | 139,4 | 1000,79 | 14,61 | 9,38 | 9,38 | 218226,73 | 0,51 | 0,52 | 8,05 | 8,36 | 56,89 | 58,17 | 6,14 |
| 17.12.12 | 00:30 | 207821 | 140,2 | 1000,74 | 15,9 | 9,5 | 9,50 | 214886,91 | 0,53 | | 7,79 | | 60,69 | | 6 |
| 17.12.12 | 01:00 | 206910 | 140,39 | 1000,68 | 17,62 | 9,44 | 9,44 | 213944,94 | 0,55 | | 8,08 | | 58,07 | | 6,24 |
| 17.12.12 | 01:30 | 207646 | 140,94 | 1000,62 | 15,97 | 9,56 | 9,56 | 214705,96 | 0,53 | | 6,71 | | 56,97 | | 6,3 |
| 17.12.12 | 02:00 | 213811 | 140,77 | 1000,46 | 14,12 | 9,47 | 9,47 | 221080,57 | 0,51 | | 5,39 | | 57,31 | | 6,03 |
| 17.12.12 | 02:30 | 208234 | 141,04 | 1000,46 | 15,36 | 9,58 | 9,58 | 215313,96 | 0,53 | | 6,08 | | 57,21 | | 5,46 |
| 17.12.12 | 03:00 | 207566 | 141,53 | 1000,52 | 17,42 | 9,45 | 9,45 | 214623,24 | 0,56 | | 7,67 | | 60,57 | | 5,7 |
| 17.12.12 | 03:30 | 206505 | 142,43 | 1000,55 | 18,18 | 9,45 | 9,45 | 213526,17 | 0,57 | | 8,06 | | 59,64 | | 5,65 |
| 17.12.12 | 04:00 | 211967 | 142,88 | 1000,41 | 15,85 | 9,51 | 9,51 | 219173,88 | 0,57 | | 7,09 | | 58,03 | | 5,81 |
| 17.12.12 | 04:30 | 213769 | 143,27 | 1000,3 | 14,58 | 9,46 | 9,46 | 221037,15 | 0,55 | | 7,25 | | 56,41 | | 5,1 |
| 17.12.12 | 05:00 | 212641 | 142,85 | 1000,13 | 15,57 | 9,37 | 9,37 | 219870,79 | 0,56 | | 8,7 | | 58,15 | | 5,75 |
| 17.12.12 | 05:30 | 206611 | 142,49 | 1000,03 | 16,18 | 9,5 | 9,50 | 213635,77 | 0,55 | | 9,32 | | 55,38 | | 5,71 |
| 17.12.12 | 06:00 | 200180 | 141,5 | 999,85 | 17,04 | 9,57 | 9,57 | 206986,12 | 0,54 | | 9,34 | | 51,81 | | 5,77 |
| 17.12.12 | 06:30 | 195798 | 140,87 | 999,78 | 17,42 | 9,61 | 9,61 | 202455,13 | 0,54 | | 9,22 | | 55,8 | | 5,29 |
| 17.12.12 | 07:00 | 197691 | 140,69 | 999,86 | 18,16 | 9,46 | 9,46 | 204412,49 | 0,55 | | 9,87 | | 60,46 | | 5,47 |
| 17.12.12 | 07:30 | 202817 | 141,73 | 999,92 | 18,56 | 9,4 | 9,40 | 209712,78 | 0,55 | | 9,73 | | 63,88 | | 5,57 |
| 17.12.12 | 08:00 | 205710 | 142,72 | 999,92 | 17,14 | 9,51 | 9,51 | 212704,14 | 0,55 | | 8,49 | | 55,05 | | 5,52 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17.12.12 | 08:30 | 214734 | 142,79 | 1000,07 | 13,58 | 9,52 | 9,52 | 222034,96 | 0,53 | | 8,28 | | 59,16 | | 5,4 |
| 17.12.12 | 09:00 | 213857 | 141,62 | 1000,05 | 13,66 | 9,46 | 9,46 | 221128,14 | 0,54 | | 8,86 | | 57,51 | | 5,38 |
| 17.12.12 | 09:30 | 209458 | 140,41 | 1000,08 | 14,39 | 9,53 | 9,53 | 216579,57 | 0,52 | | 9,35 | | 58,23 | | 5,75 |
| 17.12.12 | 10:00 | 205710 | 139,24 | 1000,16 | 15,65 | 9,45 | 9,45 | 212704,14 | 0,54 | | 9,11 | | 54,5 | | 5,71 |
| 17.12.12 | 10:30 | 200807 | 138,88 | 1000,08 | 15,96 | 9,55 | 9,55 | 207634,44 | 0,52 | | 10,26 | | 53,78 | | 5,35 |
| 17.12.12 | 11:00 | 203821 | 138,53 | 1000,39 | 16,59 | 9,47 | 9,47 | 210750,91 | 0,53 | | 12,43 | | 58,65 | | 5,54 |
| 17.12.12 | 11:30 | 191237 | 137,87 | 1000,46 | 15,93 | 9,81 | 9,81 | 197739,06 | 0,52 | | 13,11 | | 41,08 | | 5,88 |
| 17.12.12 | 12:00 | 184683 | 134,64 | 1000,22 | 16,85 | 9,46 | 9,46 | 190962,22 | 0,52 | | 15,03 | | 54,07 | | 6,06 |
| 17.12.12 | 12:30 | 185394 | 134,31 | 1000,21 | 13,13 | 9,78 | 9,78 | 191697,40 | 0,5 | | 12,65 | | 54,43 | | 5,97 |
| 17.12.12 | 13:00 | 193906 | 134,34 | 999,98 | 11,72 | 9,53 | 9,53 | 200498,80 | 0,49 | | 11,13 | | 68,18 | | 5,38 |
| 17.12.12 | 13:30 | 196716 | 136,21 | 999,98 | 13,01 | 9,51 | 9,51 | 203404,34 | 0,5 | | 9,29 | | 61,51 | | 5,78 |
| 17.12.12 | 14:00 | 212573 | 139,46 | 1000,05 | 15,09 | 9,23 | 9,23 | 219800,48 | 0,53 | | 10,06 | | 76,58 | | 6,38 |
| 17.12.12 | 14:30 | 210796 | 141,34 | 1000,02 | 16,67 | 9,34 | 9,34 | 217963,06 | 0,54 | | 6,71 | | 56,51 | | 6,82 |
| 17.12.12 | 15:00 | 209106 | 141,79 | 999,93 | 16,54 | 9,4 | 9,40 | 216215,60 | 0,56 | | 5,53 | | 55,38 | | 6,55 |
| 17.12.12 | 15:30 | 213469 | 140,87 | 1000,04 | 13,11 | 9,43 | 9,43 | 220726,95 | 0,54 | | 4,16 | | 56,17 | | 6,48 |
| 17.12.12 | 16:00 | 211160 | 140,9 | 1000,29 | 14,2 | 9,4 | 9,40 | 218339,44 | 0,57 | | 7,15 | | 59,38 | | 5,67 |
| 17.12.12 | 16:30 | 209230 | 141,63 | 1000,37 | 16,05 | 9,42 | 9,42 | 216343,82 | 0,59 | | 7,59 | | 61,72 | | 5,43 |
| 17.12.12 | 17:00 | 207482 | 143,18 | 1000,66 | 17,67 | 9,5 | 9,50 | 214536,39 | 0,6 | | 8,52 | | 53,68 | | 5,63 |
| 17.12.12 | 17:30 | 207061 | 143,65 | 1000,81 | 18,81 | 9,37 | 9,37 | 214101,07 | 0,6 | | 6,15 | | 56,69 | | 6,72 |
| 17.12.12 | 18:00 | 203576 | 142,96 | 1000,9 | 17,01 | 9,49 | 9,49 | 210497,58 | 0,55 | | 4,98 | | 55,58 | | 5,65 |
| 17.12.12 | 18:30 | 208616 | 141,43 | 1001,06 | 14,04 | 9,49 | 9,49 | 215708,94 | 0,5 | | 5,04 | | 57,19 | | 5,27 |
| 17.12.12 | 19:00 | 206319 | 140,9 | 1001,15 | 14,26 | 9,51 | 9,51 | 213333,85 | 0,5 | | 6,85 | | 56,15 | | 5,33 |
| 17.12.12 | 19:30 | 204841 | 139,67 | 1001,33 | 15,56 | 9,42 | 9,42 | 211805,59 | 0,5 | | 6,85 | | 65,4 | | 5,4 |
| 17.12.12 | 20:00 | 203374 | 139,35 | 1001,6 | 16,34 | 9,47 | 9,47 | 210288,72 | 0,52 | | 7,31 | | 53,93 | | 4,93 |
| 17.12.12 | 20:30 | 195208 | 138,02 | 1001,65 | 17,28 | 9,43 | 9,43 | 201845,07 | 0,53 | | 7,02 | | 48,88 | | 5,34 |
| 17.12.12 | 21:00 | 202176 | 138,92 | 1001,96 | 17,41 | 9,45 | 9,45 | 209049,98 | 0,54 | | 6,81 | | 69,35 | | 5,05 |
| 17.12.12 | 21:30 | 203043 | 139,46 | 1002,19 | 12,88 | 9,65 | 9,65 | 209946,46 | 0,54 | | 6,78 | | 51,17 | | 4,76 |
| 17.12.12 | 22:00 | 204902 | 139,28 | 1002,52 | 13,08 | 9,59 | 9,59 | 211868,67 | 0,55 | | 7,88 | | 60,39 | | 5,41 |
| 17.12.12 | 22:30 | 199456 | 138,81 | 1002,78 | 14,45 | 9,46 | 9,46 | 206237,50 | 0,55 | | 7,31 | | 51,44 | | 5,53 |
| 17.12.12 | 23:00 | 200642 | 139,61 | 1003,06 | 15,2 | 9,56 | 9,56 | 207463,83 | 0,55 | | 8,15 | | 57,96 | | 5,14 |
| 17.12.12 | 23:30 | 192521 | 138,32 | 1003,12 | 16,45 | 9,55 | 9,55 | 199066,71 | 0,54 | | 7,63 | | 56,13 | | 4,73 |
| 17.12.12 | 24:00 | 197100 | 139,54 | 1003,44 | 17,32 | 9,51 | 9,51 | 203801,40 | 0,55 | 0,54 | 7,15 | 8,21 | 61,86 | 57,67 | 5,51 |
| 18.12.12 | 00:30 | 201054 | 140,37 | 1003,75 | 16,85 | 9,44 | 9,44 | 207889,84 | 0,54 | | 6,65 | | 60,72 | | 5,83 |
| 18.12.12 | 01:00 | 213599 | 140,98 | 1004,09 | 13,6 | 9,38 | 9,38 | 220861,37 | 0,54 | | 6,28 | | 61,96 | | 6,22 |
| 18.12.12 | 01:30 | 209920 | 141,3 | 1004,17 | 13,99 | 9,39 | 9,39 | 217057,28 | 0,53 | | 5,8 | | 52,1 | | 5,92 |
| 18.12.12 | 02:00 | 210281 | 141,52 | 1004,44 | 15,84 | 9,3 | 9,30 | 217430,55 | 0,54 | | 5,49 | | 63,61 | | 6,3 |
| 18.12.12 | 02:30 | 212619 | 142,68 | 1004,66 | 17,07 | 9,22 | 9,22 | 219848,05 | 0,55 | | 6,03 | | 61,14 | | 5,67 |
| 18.12.12 | 03:00 | 211752 | 143,25 | 1004,91 | 17,36 | 9,17 | 9,17 | 218951,57 | 0,54 | | 5,34 | | 56,57 | | 5,97 |
| 18.12.12 | 03:30 | 220391 | 143,47 | 1004,97 | 13,65 | 9,24 | 9,24 | 227884,29 | 0,53 | | 4,31 | | 57,64 | | 6,01 |
| 18.12.12 | 04:00 | 219550 | 144,08 | 1005,1 | 14,05 | 9,27 | 9,27 | 227014,70 | 0,55 | | 5,35 | | 58,69 | | 5,9 |
| 18.12.12 | 04:30 | 222257 | 144,67 | 1005,25 | 16,47 | 8,86 | 8,86 | 229813,74 | 0,58 | | 5,57 | | 57,8 | | 5,77 |
| 18.12.12 | 05:00 | 215483 | 143,79 | 1005,58 | 16,85 | 9 | 9,00 | 222809,42 | 0,57 | | 6,03 | | 56,09 | | 5,76 |
| 18.12.12 | 05:30 | 213492 | 144,33 | 1005,61 | 18,33 | 9,05 | 9,05 | 220750,73 | 0,6 | | 5,16 | | 60,77 | | 5,64 |
| 18.12.12 | 06:00 | 210302 | 144,56 | 1005,95 | 18,49 | 9,12 | 9,12 | 217452,27 | 0,59 | | 5,33 | | 53,99 | | 5,78 |
| 18.12.12 | 06:30 | 210549 | 144,12 | 1006,43 | 16,04 | 9,44 | 9,44 | 217707,67 | 0,57 | | 4,36 | | 57,05 | | 5,67 |
| 18.12.12 | 07:00 | 219248 | 144,48 | 1006,67 | 13,42 | 9,3 | 9,30 | 226702,43 | 0,56 | | 3,89 | | 60,1 | | 5,37 |
| 18.12.12 | 07:30 | 222536 | 145,14 | 1007,17 | 14,72 | 9,12 | 9,12 | 230102,22 | 0,58 | | 4,21 | | 59,93 | | 5,53 |
| 18.12.12 | 08:00 | 218570 | 145,18 | 1007,59 | 15,26 | 9,11 | 9,11 | 226001,38 | 0,58 | | 4,58 | | 58 | | 4,88 |
| 18.12.12 | 08:30 | 213597 | 145,67 | 1008,09 | 16,01 | 9,33 | 9,33 | 220859,30 | 0,6 | | 5,19 | | 56,75 | | 4,73 |
| 18.12.12 | 09:00 | 215668 | 145,48 | 1008,34 | 14,74 | 9,29 | 9,29 | 223000,71 | 0,6 | | 4,95 | | 53,4 | | 5,07 |
| 18.12.12 | 09:30 | 212630 | 144,75 | 1008,67 | 13,23 | 9,44 | 9,44 | 219859,42 | 0,59 | | 5,67 | | 56,58 | | 5,01 |
| 18.12.12 | 10:00 | 210602 | 144,38 | 1009,02 | 14,08 | 9,48 | 9,48 | 217762,47 | 0,59 | | 4,74 | | 56,75 | | 4,97 |
| 18.12.12 | 10:30 | 207647 | 148,15 | 1009,68 | 17,03 | 9,44 | 9,44 | 214707,00 | 0,78 | | 4,76 | | 138,33 | | 4,57 |
| 18.12.12 | 11:00 | 219512 | 164,84 | 1010,23 | 15,35 | 9,68 | 9,68 | 226975,41 | 2,54 | | 5,02 | | 178,69 | | 4,28 |
| 18.12.12 | 11:30 | 209158 | 149,89 | 1010,67 | 16,21 | 9,56 | 9,56 | 216269,37 | 0,73 | | 5,41 | | 57,66 | | 5,46 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18.12.12 | 12:00 | 210183 | 144,48 | 1011,11 | 17,56 | 9,35 | 9,35 | 217329,22 | 0,63 | | 6,26 | | 54,18 | | 5,61 |
| 18.12.12 | 12:30 | 205629 | 143,89 | 1011,36 | 16,52 | 9,57 | 9,57 | 212620,39 | 0,59 | | 6,07 | | 48,46 | | 6,16 |
| 18.12.12 | 13:00 | 214484 | 142,4 | 1011,52 | 12,85 | 9,38 | 9,38 | 221776,46 | 0,53 | | 5,6 | | 51,49 | | 5,72 |
| 18.12.12 | 13:30 | 202122 | 142,31 | 1011,81 | 13,25 | 9,99 | 9,99 | 208994,15 | 0,54 | | 5,67 | | 65,42 | | 6,08 |
| 18.12.12 | 14:00 | 179198 | 141,92 | 1011,97 | 15,07 | Main/Flt | Main/Flt | 185290,73 | 0,6 | | 7,45 | Main/Flt | | Main/Flt | |
| 18.12.12 | 14:30 | 189883 | 142,97 | 1012,19 | 12,65 | Main/Flt | Main/Flt | 196339,02 | 0,58 | | 6,14 | Main/Flt | | Main/Flt | |
| 18.12.12 | 15:00 | 217922 | 143,55 | 1012,54 | 13,49 | 9,46 | 9,46 | 225331,35 | 0,59 | | 6,49 | | 63,6 | | 5,62 |
| 18.12.12 | 15:30 | 207972 | 143,6 | 1012,83 | 15,17 | 9,52 | 9,52 | 215043,05 | 0,58 | | 6,44 | | 52,79 | | 6,48 |
| 18.12.12 | 16:00 | 209949 | 143,6 | 1013,36 | 14,22 | 9,6 | 9,60 | 217087,27 | 0,56 | | 7,79 | | 59,21 | | 6,85 |
| 18.12.12 | 16:30 | 210281 | 143,29 | 1013,95 | 14,21 | 9,5 | 9,50 | 217430,55 | 0,55 | | 9,43 | | 52,61 | | 8,24 |
| 18.12.12 | 17:00 | 221260 | 144,07 | 1014,39 | 13,58 | 9,39 | 9,39 | 228782,84 | 0,6 | | 4,88 | | 72,16 | | 6,28 |
| 18.12.12 | 17:30 | 235937 | 146,05 | 1014,89 | 9,81 | 9,36 | 9,36 | 243958,86 | 0,59 | | 5,2 | | 55,13 | | 5,52 |
| 18.12.12 | 18:00 | 230389 | 146,98 | 1015,14 | 10,6 | 9,44 | 9,44 | 238222,23 | 0,59 | | 5,39 | | 52,17 | | 7,24 |
| 18.12.12 | 18:30 | 227429 | 147,67 | 1015,47 | 13,15 | 9,36 | 9,36 | 235161,59 | 0,61 | | 5,18 | | 62,03 | | 5,32 |
| 18.12.12 | 19:00 | 228966 | 148,57 | 1015,9 | 15,51 | 9,25 | 9,25 | 236750,84 | 1,18 | | 5,99 | | 63,01 | | 4,96 |
| 18.12.12 | 19:30 | 224907 | 152,34 | 1016,2 | 15,78 | 9,73 | 9,73 | 232553,84 | 0,83 | | 5,98 | | 53,5 | | 4,74 |
| 18.12.12 | 20:00 | 221042 | 151,17 | 1016,45 | 16,49 | 9,41 | 9,41 | 228557,43 | 0,66 | | 5,57 | | 53,97 | | 5,71 |
| 18.12.12 | 20:30 | 217974 | 149,61 | 1016,57 | 16,86 | 9,35 | 9,35 | 225385,12 | 0,58 | | 5,45 | | 59,55 | | 4,93 |
| 18.12.12 | 21:00 | 221292 | 148,42 | 1016,94 | 16,73 | 9,28 | 9,28 | 228815,93 | 0,59 | | 5,36 | | 57,18 | | 4,64 |
| 18.12.12 | 21:30 | 220057 | 147,84 | 1017,22 | 15,86 | 9,49 | 9,49 | 227538,94 | 0,53 | | 6,11 | | 59,35 | | 4,9 |
| 18.12.12 | 22:00 | 219609 | 147,37 | 1017,53 | 16,19 | 9,28 | 9,28 | 227075,71 | 0,54 | | 6,14 | | 56,85 | | 5,42 |
| 18.12.12 | 22:30 | 215718 | 146,21 | 1017,83 | 16,72 | 9,22 | 9,22 | 223052,41 | 0,52 | | 6,06 | | 60,75 | | 5,32 |
| 18.12.12 | 23:00 | 219928 | 146,94 | 1018,13 | 17,66 | 9,23 | 9,23 | 227405,55 | 0,57 | | 6,56 | | 67,13 | | 4,8 |
| 18.12.12 | 23:30 | 211787 | 147,7 | 1018,13 | 16,71 | 9,61 | 9,61 | 218987,76 | 0,53 | | 6,77 | | 45,63 | | 5,37 |
| 18.12.12 | 24:00 | 222762 | 148,2 | 1018,37 | 17,76 | 9,21 | 9,21 | 230335,91 | 0,6 | 0,64 | 6,09 | 5,71 | 68,24 | 62,36 | 5,43 |
| 19.12.12 | 00:30 | 220770 | 148,41 | 1018,72 | 17,89 | 9,39 | 9,39 | 228276,18 | 0,61 | | 5,68 | | 55,33 | | 5,15 |
| 19.12.12 | 01:00 | 231590 | 150,03 | 1018,91 | 18,57 | 9,05 | 9,05 | 239464,06 | 0,81 | | 5,64 | | 62,64 | | 5,69 |
| 19.12.12 | 01:30 | 228079 | 150,31 | 1018,96 | 17,67 | 9,04 | 9,04 | 235833,69 | 0,69 | | 5,88 | | 57,52 | | 5,32 |
| 19.12.12 | 02:00 | 222389 | 148,45 | 1019,25 | 16,57 | 9,32 | 9,32 | 229950,23 | 0,57 | | 5,97 | | 53,84 | | 6,15 |
| 19.12.12 | 02:30 | 226543 | 148,48 | 1019,69 | 16,41 | 9,14 | 9,14 | 234245,46 | 0,55 | | 5,68 | | 59,01 | | 6,41 |
| 19.12.12 | 03:00 | 224851 | 148,16 | 1020,01 | 15,91 | 9,18 | 9,18 | 232495,93 | 0,53 | | 5,6 | | 54,54 | | 5,84 |
| 19.12.12 | 03:30 | 223583 | 148,26 | 1020,35 | 15,88 | 9,24 | 9,24 | 231184,82 | 0,54 | | 5,64 | | 59,88 | | 5,21 |
| 19.12.12 | 04:00 | 222276 | 148,33 | 1020,43 | 15,92 | 9,32 | 9,32 | 229833,38 | 0,54 | | 5,26 | | 58,37 | | 5,15 |
| 19.12.12 | 04:30 | 221449 | 148,6 | 1020,58 | 15,63 | 9,39 | 9,39 | 228978,27 | 0,54 | | 5,27 | | 56,63 | | 4,79 |
| 19.12.12 | 05:00 | 220645 | 148,65 | 1020,51 | 15,72 | 9,36 | 9,36 | 228146,93 | 0,54 | | 5,45 | | 55,44 | | 4,7 |
| 19.12.12 | 05:30 | 224187 | 149,29 | 1020,82 | 15,73 | 9,31 | 9,31 | 231809,36 | 0,54 | | 5,21 | | 59,09 | | 4,61 |
| 19.12.12 | 06:00 | 219744 | 149,61 | 1020,9 | 15,53 | 9,52 | 9,52 | 227215,30 | 0,55 | | 4,53 | | 53,82 | | 5,14 |
| 19.12.12 | 06:30 | 225900 | 149,95 | 1020,87 | 15,88 | 9,24 | 9,24 | 233580,60 | 0,57 | | 4,81 | | 61,64 | | 5,02 |
| 19.12.12 | 07:00 | 221349 | 150,17 | 1021,11 | 15,68 | 9,4 | 9,40 | 228874,87 | 0,56 | | 5,32 | | 55,27 | | 4,87 |
| 19.12.12 | 07:30 | 219700 | 150,35 | 1021,38 | 16,61 | 9,45 | 9,45 | 227169,80 | 0,57 | | 5,39 | | 57,75 | | 4,85 |
| 19.12.12 | 08:00 | 222940 | 149,97 | 1021,47 | 16,61 | 9,23 | 9,23 | 230519,96 | 0,54 | | 5,01 | | 60,27 | | 4,49 |
| 19.12.12 | 08:30 | 223141 | 149,45 | 1021,38 | 16,29 | 9,36 | 9,36 | 230727,79 | 0,58 | | 5,15 | | 59,76 | | 4,17 |
| 19.12.12 | 09:00 | 218098 | 147,95 | 1021,45 | 16,38 | 9,39 | 9,39 | 225513,33 | 0,54 | | 5,06 | | 54,42 | | 4,13 |
| 19.12.12 | 09:30 | 220626 | 146,65 | 1021,78 | 16,13 | 9,18 | 9,18 | 228127,28 | 0,51 | | 5,64 | | 53,89 | | 5,12 |
| 19.12.12 | 10:00 | 217071 | 146,27 | 1022,26 | 15,93 | 9,3 | 9,30 | 224451,41 | 0,52 | | 5,61 | | 60,29 | | 4,56 |
| 19.12.12 | 10:30 | 219147 | 146,45 | 1022,47 | 15,68 | 9,32 | 9,32 | 226598,00 | 0,51 | | 5,64 | | 58,58 | | 4,89 |
| 19.12.12 | 11:00 | 230085 | 147,65 | 1022,71 | 16,83 | 8,98 | 8,98 | 237907,89 | 0,64 | | 5,71 | | 67,69 | | 4,59 |
| 19.12.12 | 11:30 | 228853 | 149,49 | 1022,95 | 16,44 | 9,12 | 9,12 | 236634,00 | 0,6 | | 5,69 | | 52,18 | | 4,64 |
| 19.12.12 | 12:00 | 222872 | 148,76 | 1022,94 | 15,35 | 9,32 | 9,32 | 230449,65 | 0,54 | | 5,5 | | 56,51 | | 4,71 |
| 19.12.12 | 12:30 | 226409 | 148,66 | 1022,78 | 15,2 | 9,22 | 9,22 | 234106,91 | 0,53 | | 5,77 | | 59,8 | | 4,93 |
| 19.12.12 | 13:00 | 223879 | 148,47 | 1022,59 | 14,69 | 9,31 | 9,31 | 231490,89 | 0,52 | | 5,69 | | 58,06 | | 4,66 |
| 19.12.12 | 13:30 | 211741 | 147,36 | 1022,51 | 13,92 | 9,71 | 9,71 | 218940,19 | 0,51 | | 7,05 | | 41,8 | | 4,99 |
| 19.12.12 | 14:00 | 199952 | 144,78 | 1022,49 | 13,79 | 9,7 | 9,70 | 206750,37 | 0,49 | | 7,69 | | 46,8 | | 7,49 |
| 19.12.12 | 14:30 | 200983 | 143,73 | 1022,53 | 14,17 | 9,84 | 9,84 | 207816,42 | 0,49 | | 6,83 | | 60,99 | | 9,28 |
| 19.12.12 | 15:00 | 220735 | 144,61 | 1022,55 | 14,55 | 8,93 | 8,93 | 228239,99 | 0,5 | | 6,91 | | 75,65 | | 5,45 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19.12.12 | 15:30 | 188555 | 142,17 | 1022,29 | 13,36 | 9,88 | 9,88 | 194965,87 | 0,48 | | 5,19 | | 35,58 | | 3,99 |
| 19.12.12 | 16:00 | 195935 | 139,93 | 1022,26 | 14,3 | 9,33 | 9,33 | 202596,79 | 0,5 | | 6,33 | | 69,31 | | 3,52 |
| 19.12.12 | 16:30 | 204686 | 141,41 | 1022,43 | 14,21 | 9,48 | 9,48 | 211645,32 | 0,51 | | 7,57 | | 63,89 | | 4,88 |
| 19.12.12 | 17:00 | 210992 | 143,33 | 1022,72 | 13,6 | 9,55 | 9,55 | 218165,73 | 0,53 | | 9,2 | | 56,09 | | 5,18 |
| 19.12.12 | 17:30 | 200319 | 144,25 | 1022,58 | 13,15 | 10,02 | 10,02 | 207129,85 | 0,53 | | 8,12 | | 41,53 | | 6,71 |
| 19.12.12 | 18:00 | 206942 | 144,27 | 1022,55 | 13,25 | 9,54 | 9,54 | 213978,03 | 0,53 | | 8,35 | | 63,16 | | 6,37 |
| 19.12.12 | 18:30 | 217947 | 144,75 | 1022,45 | 13,34 | 9,3 | 9,30 | 225357,20 | 0,53 | | 8,32 | | 68,13 | | 6,16 |
| 19.12.12 | 19:00 | 224105 | 145,6 | 1022,3 | 13,66 | 9,22 | 9,22 | 231724,57 | 0,55 | | 6,13 | | 65,02 | | 6,28 |
| 19.12.12 | 19:30 | 236560 | 148,64 | 1022,47 | 14,35 | 8,98 | 8,98 | 244603,04 | 0,66 | | 6,06 | | 64,7 | | 5,1 |
| 19.12.12 | 20:00 | 226094 | 148,32 | 1022,43 | 13,3 | 9,34 | 9,34 | 233781,20 | 0,55 | | 5,95 | | 49,06 | | 4,22 |
| 19.12.12 | 20:30 | 218881 | 146,25 | 1022,48 | 12,72 | 9,42 | 9,42 | 226322,95 | 0,53 | | 6,07 | | 52,97 | | 5,57 |
| 19.12.12 | 21:00 | 226883 | 144,93 | 1022,22 | 12,6 | 9,24 | 9,24 | 234597,02 | 0,53 | | 7,4 | | 65,99 | | 5,09 |
| 19.12.12 | 21:30 | 221879 | 144,52 | 1021,94 | 11,82 | 9,48 | 9,48 | 229422,89 | 0,53 | | 6,66 | | 52,62 | | 5,73 |
| 19.12.12 | 22:00 | 228965 | 144,96 | 1021,9 | 12,43 | 9,28 | 9,28 | 236749,81 | 0,55 | | 5,31 | | 63,53 | | 5,67 |
| 19.12.12 | 22:30 | 238088 | 147,39 | 1021,7 | 13,21 | 9,09 | 9,09 | 246182,99 | 0,62 | | 5,6 | | 59,68 | | 4,9 |
| 19.12.12 | 23:00 | 239453 | 148,7 | 1021,75 | 13,09 | 9,14 | 9,14 | 247594,40 | 0,66 | | 5,09 | | 56,31 | | 5,17 |
| 19.12.12 | 23:30 | 234211 | 148,79 | 1021,53 | 12,16 | 9,36 | 9,36 | 242174,17 | 0,59 | | 5,24 | | 57,12 | | 5,2 |
| 19.12.12 | 24:00 | 224614 | 147,31 | 1021,13 | 11,11 | 9,51 | 9,51 | 232250,88 | 0,57 | 0,56 | 4,06 | 5,98 | 53,35 | 57,61 | 5 |
| 20.12.12 | 00:30 | 220022 | 144,93 | 1020,78 | 11,13 | 9,35 | 9,35 | 227502,75 | 0,55 | | 3,58 | | 56,79 | | 4,21 |
| 20.12.12 | 01:00 | 219888 | 144,33 | 1020,64 | 10,84 | 9,44 | 9,44 | 227364,19 | 0,55 | | 3,91 | | 52,83 | | 4,21 |
| 20.12.12 | 01:30 | 213982 | 142,83 | 1020,19 | 10,3 | 9,53 | 9,53 | 221257,39 | 0,55 | | 3,49 | | 55,32 | | 3,95 |
| 20.12.12 | 02:00 | 222826 | 142,73 | 1019,98 | 10,51 | 9,4 | 9,40 | 230402,08 | 0,55 | | 4,79 | | 61,01 | | 4,43 |
| 20.12.12 | 02:30 | 215058 | 142,27 | 1019,58 | 9,03 | 9,78 | 9,78 | 222369,97 | 0,53 | | 5,27 | | 49,06 | | 4,7 |
| 20.12.12 | 03:00 | 219270 | 142,07 | 1019,21 | 9,03 | 9,66 | 9,66 | 226725,18 | 0,53 | | 5,79 | | 62,68 | | 4,96 |
| 20.12.12 | 03:30 | 225971 | 142,07 | 1018,91 | 9 | 9,34 | 9,34 | 233654,01 | 0,55 | | 5,99 | | 61,96 | | 4,52 |
| 20.12.12 | 04:00 | 229232 | 142,22 | 1018,7 | 9,1 | 9,31 | 9,31 | 237025,89 | 0,52 | | 6,66 | | 61,78 | | 4,28 |
| 20.12.12 | 04:30 | 231217 | 144,14 | 1018,32 | 9,22 | 9,51 | 9,51 | 239078,38 | 0,54 | | 7,1 | | 58,73 | | 4,88 |
| 20.12.12 | 05:00 | 228568 | 143,9 | 1017,93 | 9,37 | 9,39 | 9,39 | 236339,31 | 0,53 | | 7,44 | | 51,41 | | 5,17 |
| 20.12.12 | 05:30 | 227351 | 144,16 | 1017,61 | 9,33 | 9,54 | 9,54 | 235080,93 | 0,53 | | 6,99 | | 62,07 | | 5,33 |
| 20.12.12 | 06:00 | 230536 | 145,15 | 1017,43 | 9,89 | 9,53 | 9,53 | 238374,22 | 0,54 | | 5,87 | | 63,1 | | 5,09 |
| 20.12.12 | 06:30 | 234312 | 146,78 | 1017,22 | 10,12 | 9,52 | 9,52 | 242278,61 | 0,57 | | 4,97 | | 57,77 | | 4,33 |
| 20.12.12 | 07:00 | 234585 | 146,75 | 1016,81 | 9,83 | 9,45 | 9,45 | 242560,89 | 0,57 | | 5,79 | | 57,06 | | 4,19 |
| 20.12.12 | 07:30 | 225952 | 145,72 | 1016,5 | 9,68 | 9,65 | 9,65 | 233634,37 | 0,55 | | 6,24 | | 51,75 | | 4,82 |
| 20.12.12 | 08:00 | 229001 | 145,48 | 1016,16 | 10,82 | 9,47 | 9,47 | 236787,03 | 0,58 | | 6,13 | | 60,27 | | 5,6 |
| 20.12.12 | 08:30 | 227076 | 146,94 | 1015,8 | 10,94 | 9,62 | 9,62 | 234796,58 | 0,59 | | 6,23 | | 56,71 | | 5,32 |
| 20.12.12 | 09:00 | 234053 | 147,25 | 1015,66 | 12,04 | 9,23 | 9,23 | 242010,80 | 0,59 | | 6,35 | | 63,37 | | 5 |
| 20.12.12 | 09:30 | 224974 | 146,89 | 1015,3 | 11,77 | 9,67 | 9,67 | 232623,12 | 0,59 | | 6,2 | | 54,5 | | 5,79 |
| 20.12.12 | 10:00 | 229563 | 147,15 | 1015,12 | 13,04 | 9,53 | 9,53 | 237368,14 | 0,61 | | 5,85 | | 61,22 | | 4,86 |
| 20.12.12 | 10:30 | 229961 | 146,47 | 1014,66 | 12,47 | 9,49 | 9,49 | 237779,67 | 0,61 | | 7,56 | | 59,58 | | 5,87 |
| 20.12.12 | 11:00 | 227854 | 145,76 | 1014,57 | 11,52 | 9,53 | 9,53 | 235601,04 | 0,59 | | 7,46 | | 52,62 | | 5,61 |
| 20.12.12 | 11:30 | 228700 | 144,83 | 1014,22 | 12,33 | 9,42 | 9,42 | 236475,80 | 0,55 | | 7,8 | | 59,46 | | 6,76 |
| 20.12.12 | 12:00 | 232526 | 145,84 | 1013,78 | 12,01 | 9,4 | 9,40 | 240431,88 | 0,53 | | 6,88 | | 58,28 | | 5,31 |
| 20.12.12 | 12:30 | 232221 | 146,26 | 1013,34 | 12,08 | 9,41 | 9,41 | 240116,51 | 0,5 | | 6,56 | | 61,64 | | 5,01 |
| 20.12.12 | 13:00 | 236116 | 146,68 | 1012,8 | 11,93 | 9,21 | 9,21 | 244143,94 | 0,49 | | 7,33 | | 56 | | 5,16 |
| 20.12.12 | 13:30 | 230406 | 146,82 | 1012,15 | 11,63 | 9,49 | 9,49 | 238239,80 | 0,51 | | 6,69 | | 57,4 | | 5,57 |
| 20.12.12 | 14:00 | 233271 | 146,73 | 1011,54 | 12,1 | 9,37 | 9,37 | 241202,21 | 0,52 | | 6,62 | | 60,53 | | 5,17 |
| 20.12.12 | 14:30 | 231766 | 147,72 | 1011,08 | 11,59 | 9,52 | 9,52 | 239646,04 | 0,51 | | 6,85 | | 54,8 | | 4,65 |
| 20.12.12 | 15:00 | 229848 | 147,41 | 1010,7 | 11,82 | 9,51 | 9,51 | 237662,83 | 0,53 | | 8,24 | | 57,38 | | 5,18 |
| 20.12.12 | 15:30 | 233972 | 148,14 | 1010,31 | 12,36 | 9,41 | 9,41 | 241927,05 | 0,57 | | 6,16 | | 60,35 | | 5 |
| 20.12.12 | 16:00 | 231419 | 148,62 | 1010,06 | 12,17 | 9,56 | 9,56 | 239287,25 | 0,58 | | 6,57 | | 60,99 | | 5,18 |
| 20.12.12 | 16:30 | 227526 | 148,53 | 1009,86 | 12,01 | 9,66 | 9,66 | 235261,88 | 0,58 | | 6,33 | | 51,16 | | 5,7 |
| 20.12.12 | 17:00 | 224324 | 148,19 | 1009,58 | 12,16 | 9,62 | 9,62 | 231951,02 | 0,59 | | 6,66 | | 51,02 | | 5,49 |
| 20.12.12 | 17:30 | 200560 | 145,66 | 1009,27 | 10,68 | 10,27 | 10,27 | 207379,04 | 0,56 | | 6,68 | | 42,18 | | 6,22 |
| 20.12.12 | 18:00 | 195320 | 143,89 | 1009,04 | 11,28 | 10,37 | 10,37 | 201960,88 | 0,56 | | 6,72 | | 62,12 | | 5,63 |
| 20.12.12 | 18:30 | 223503 | 145,12 | 1008,98 | 12,17 | 9,45 | 9,45 | 231102,10 | 0,57 | | 7,29 | | 73,39 | | 5,53 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20.12.12 | 19:00 | 204185 | 144,54 | 1008,75 | 11,61 | 10,09 | 10,09 | 211127,29 | 0,55 | | 5,61 | | 42,56 | | 5,53 |
| 20.12.12 | 19:30 | 188526 | 143,58 | 1008,72 | 11,9 | 10,7 | 10,70 | 194935,88 | 0,55 | | 4,55 | | 58,72 | | 5,29 |
| 20.12.12 | 20:00 | 183255 | 143,56 | 1008,52 | 11,9 | 10,81 | 10,81 | 189485,67 | 0,56 | | 3,54 | | 56,78 | | 4,65 |
| 20.12.12 | 20:30 | 193274 | 143,13 | 1008,39 | 12,73 | 10,07 | 10,07 | 199845,32 | 0,55 | | 4,24 | | 59,14 | | 4,11 |
| 20.12.12 | 21:00 | 189776 | 141,4 | 1008,25 | 12,22 | 9,79 | 9,79 | 196228,38 | 0,56 | | 4,46 | | 53,27 | | 3,35 |
| 20.12.12 | 21:30 | 203522 | 140,85 | 1008,15 | 13,27 | 9,36 | 9,36 | 210441,75 | 0,57 | | 4,79 | | 62,89 | | 4,06 |
| 20.12.12 | 22:00 | 210064 | 142,17 | 1008,03 | 13,15 | 9,4 | 9,40 | 217206,18 | 0,55 | | 4,89 | | 61,14 | | 4,44 |
| 20.12.12 | 22:30 | 213720 | 142,94 | 1008,1 | 12,68 | 9,51 | 9,51 | 220986,48 | 0,56 | | 5,59 | | 64,21 | | 4,72 |
| 20.12.12 | 23:00 | 213885 | 144,72 | 1007,85 | 12,17 | 9,61 | 9,61 | 221157,09 | 0,55 | | 5,71 | | 52,7 | | 4,94 |
| 20.12.12 | 23:30 | 210897 | 143,27 | 1007,62 | 11,97 | 9,49 | 9,49 | 218067,50 | 0,55 | | 6,39 | | 59,65 | | 5,03 |
| 20.12.12 | 24:00 | 194894 | 143,09 | 1007,62 | 11,05 | 10,16 | 10,16 | 201520,40 | 0,54 | 0,55 | 6,08 | 6,02 | 38,6 | 57,25 | 5,3 |
| 21.12.12 | 00:30 | 187992 | 138,74 | 1007,39 | 11,1 | 9,48 | 9,48 | 194383,73 | 0,52 | | 6,41 | | 58,55 | | 6,05 |
| 21.12.12 | 01:00 | 180389 | 135,95 | 1007,31 | 10,59 | 9,99 | 9,99 | 186522,23 | 0,52 | | 6,31 | | 55,82 | | 4,51 |
| 21.12.12 | 01:30 | 171304 | 134,85 | 1007,07 | 11,64 | 10,01 | 10,01 | 177128,34 | 0,54 | | 5,11 | | 55,67 | | 4 |
| 21.12.12 | 02:00 | 173224 | 133,98 | 1007,08 | 12,27 | 9,98 | 9,98 | 179113,62 | 0,55 | | 5,5 | | 59,44 | | 3,64 |
| 21.12.12 | 02:30 | 177731 | 134,91 | 1006,95 | 12,33 | 9,92 | 9,92 | 183773,85 | 0,59 | | 6,05 | | 56,02 | | 4,19 |
| 21.12.12 | 03:00 | 174985 | 135,57 | 1006,84 | 12,44 | 10,04 | 10,04 | 180934,49 | 0,59 | | 5,77 | | 61,76 | | 3,78 |
| 21.12.12 | 03:30 | 184949 | 136,94 | 1007,11 | 13,17 | 9,7 | 9,70 | 191237,27 | 0,6 | | 5,26 | | 61,93 | | 4,1 |
| 21.12.12 | 04:00 | 208570 | 139,05 | 1006,99 | 13,81 | 9,05 | 9,05 | 215661,38 | 0,64 | | 5,72 | | 78,03 | | 4,71 |
| 21.12.12 | 04:30 | 228291 | 144,18 | 1007,07 | 13,06 | 9,22 | 9,22 | 236052,89 | 0,69 | | 6,71 | | 63,62 | | 4,83 |
| 21.12.12 | 05:00 | 233402 | 147,78 | 1007,11 | 12,34 | 9,45 | 9,45 | 241337,67 | 0,73 | | 7,41 | | 54,61 | | 4,23 |
| 21.12.12 | 05:30 | 214531 | 147,57 | 1006,91 | 11,15 | 9,89 | 9,89 | 221825,05 | 0,68 | | 7,37 | | 38,58 | | 5,42 |
| 21.12.12 | 06:00 | 217414 | 145,61 | 1006,89 | 12,7 | 9,28 | 9,28 | 224806,08 | 0,68 | | 7,59 | | 67,97 | | 6,04 |
| 21.12.12 | 06:30 | 207951 | 146,2 | 1006,97 | 12,37 | 9,95 | 9,95 | 215021,33 | 0,67 | | 6,5 | | 48,05 | | 5,61 |
| 21.12.12 | 07:00 | 203324 | 144,89 | 1006,9 | 14,75 | 9,59 | 9,59 | 210237,02 | 0,68 | | 5,52 | | 61,57 | | 6,47 |
| 21.12.12 | 07:30 | 204015 | 144,78 | 1006,78 | 15,8 | 9,58 | 9,58 | 210951,51 | 0,68 | | 6,1 | | 59,37 | | 5,88 |
| 21.12.12 | 08:00 | 175754 | 141,99 | 1006,72 | 14,52 | 10,52 | 10,52 | 181729,64 | 0,67 | | 5,71 | | 47,27 | | 4,96 |
| 21.12.12 | 08:30 | 194922 | 139,45 | 1007,04 | 16,14 | 9,33 | 9,33 | 201549,35 | 0,65 | | 6,86 | | 72,57 | | 3,99 |
| 21.12.12 | 09:00 | 177775 | 137,01 | 1007,19 | 15,84 | 9,67 | 9,67 | 183819,35 | 0,65 | | 5,77 | | 46,42 | | 4,5 |
| 21.12.12 | 09:30 | 166079 | 135,05 | 1007,6 | 15,87 | 10,24 | 10,24 | 171725,69 | 0,65 | | 5,7 | | 54,03 | | 5,61 |
| 21.12.12 | 10:00 | 163576 | 135 | 1007,95 | 16,22 | 10,14 | 10,14 | 169137,58 | 0,66 | | 6,48 | | 56,54 | | 5,52 |
| 21.12.12 | 10:30 | 175946 | 136,53 | 1008,47 | 17,53 | 9,63 | 9,63 | 181928,16 | 0,67 | | 6,12 | | 68,85 | | 4,49 |
| 21.12.12 | 11:00 | 195713 | 140,61 | 1008,87 | 15,92 | 9,57 | 9,57 | 202367,24 | 0,67 | | 6,55 | | 63,91 | | 3,61 |
| 21.12.12 | 11:30 | 186471 | 139,84 | 1008,98 | 16,44 | 9,85 | 9,85 | 192811,01 | 0,68 | | 6,96 | | 53,36 | | 3,95 |
| 21.12.12 | 12:00 | 186771 | 140,02 | 1009,09 | 17,08 | 9,51 | 9,51 | 193121,21 | 0,71 | | 5,8 | | 55,76 | | 4,04 |
| 21.12.12 | 12:30 | 178799 | 139,93 | 1009,32 | 16,62 | 9,8 | 9,80 | 184878,17 | 0,69 | | 5,28 | | 50,78 | | 3,89 |
| 21.12.12 | 13:00 | 197783 | 140,26 | 1009,48 | 17,24 | 9,28 | 9,28 | 204507,62 | 0,7 | | 6,35 | | 72,99 | | 4,06 |
| 21.12.12 | 13:30 | 175386 | 140,15 | 1009,45 | 16,29 | 9,94 | 9,94 | 181349,12 | 0,69 | | 5,48 | | 40,92 | | 3,65 |
| 21.12.12 | 14:00 | 173845 | 138,53 | 1009,56 | 17,26 | 9,99 | 9,99 | 179755,73 | 0,69 | | 5,56 | | 64,03 | | 4,13 |
| 21.12.12 | 14:30 | 163369 | 139,87 | 1009,6 | 16,39 | 11,11 | 11,11 | 168923,55 | 0,68 | | 5,35 | | 55,96 | | 4,4 |
| 21.12.12 | 15:00 | 177136 | 142,79 | 1009,7 | 16,93 | 10,59 | 10,59 | 183158,62 | 0,7 | | 5,89 | | 59,1 | | 3,76 |
| 21.12.12 | 15:30 | 188127 | 143,42 | 1009,93 | 17,16 | 9,89 | 9,89 | 194523,32 | 0,71 | | 5,92 | | 58,68 | | 3,56 |
| 21.12.12 | 16:00 | 190638 | 142,46 | 1010,13 | 17,14 | 9,82 | 9,82 | 197119,69 | 0,7 | | 6,18 | | 53,78 | | 3,89 |
| 21.12.12 | 16:30 | 193405 | 142,42 | 1010,48 | 17,46 | 9,65 | 9,65 | 199980,77 | 0,73 | | 5,68 | | 52,04 | | 5,04 |
| 21.12.12 | 17:00 | 182072 | 142,15 | 1010,71 | 16,65 | 10,36 | 10,36 | 188262,45 | 0,72 | | 5,41 | | 57,47 | | 5,13 |
| 21.12.12 | 17:30 | 176503 | 142,5 | 1010,88 | 16,27 | 10,78 | 10,78 | 182504,10 | 0,72 | | 5,47 | | 58,8 | | 6,37 |
| 21.12.12 | 18:00 | 175512 | 142,83 | 1010,99 | 16,37 | 10,64 | 10,64 | 181479,41 | 0,7 | | 5,37 | | 58,81 | | 5,22 |
| 21.12.12 | 18:30 | 171354 | 140,84 | 1011,19 | 16,81 | 10,42 | 10,42 | 177180,04 | 0,71 | | 5,43 | | 60,18 | | 5,01 |
| 21.12.12 | 19:00 | 172662 | 139,6 | 1011,31 | 16,93 | 10,22 | 10,22 | 178532,51 | 0,7 | | 5,32 | | 55,23 | | 4,64 |
| 21.12.12 | 19:30 | 172949 | 139,84 | 1011,72 | 16,69 | 10,5 | 10,50 | 178829,27 | 0,71 | | 5,27 | | 57,85 | | 4,41 |
| 21.12.12 | 20:00 | 163011 | 139,86 | 1011,94 | 15,55 | 11,06 | 11,06 | 168553,37 | 0,71 | | 5,4 | | 56,29 | | 4,55 |
| 21.12.12 | 20:30 | 173477 | 140,32 | 1012,12 | 16,41 | 10,51 | 10,51 | 179375,22 | 0,71 | | 5,85 | | 62,52 | | 4,61 |
| 21.12.12 | 21:00 | 187921 | 140,81 | 1012,28 | 17,45 | 9,66 | 9,66 | 194310,31 | 0,72 | | 5,4 | | 57,77 | | 4,78 |
| 21.12.12 | 21:30 | 186786 | 140,18 | 1012,37 | 16,8 | 9,66 | 9,66 | 193136,72 | 0,71 | | 5,62 | | 52,76 | | 4,69 |
| 21.12.12 | 22:00 | 185365 | 139,58 | 1012,44 | 17,01 | 9,68 | 9,68 | 191667,41 | 0,72 | | 5,84 | | 57,43 | | 5,4 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21.12.12 | 22:30 | 172883 | 139,25 | 1012,55 | 15,91 | 10,55 | 10,55 | 178761,02 | 0,71 | | 5,92 | | 61,11 | | 5,18 |
| 21.12.12 | 23:00 | 183275 | 139,73 | 1012,48 | 16,5 | 9,71 | 9,71 | 189506,35 | 0,7 | | 5,86 | | 60,78 | | 4,72 |
| 21.12.12 | 23:30 | 181192 | 139,26 | 1012,65 | 16,36 | 10 | 10,00 | 187352,53 | 0,7 | | 5,83 | | 56,01 | | 4,45 |
| 21.12.12 | 24:00 | 173867 | 138,45 | 1012,55 | 15,53 | 10,13 | 10,13 | 179778,48 | 0,68 | 0,67 | 5,4 | 5,92 | 49,51 | 57,72 | 4,7 |
| 22.12.12 | 00:30 | 167092 | 137,7 | 1012,66 | 15,37 | 10,68 | 10,68 | 172773,13 | 0,69 | | 5,45 | | 63,65 | | 4,62 |
| 22.12.12 | 01:00 | 181539 | 138,16 | 1012,78 | 16,23 | 9,72 | 9,72 | 187711,33 | 0,69 | | 6,05 | | 62,94 | | 4,4 |
| 22.12.12 | 01:30 | 188236 | 139,68 | 1012,92 | 16,18 | 9,73 | 9,73 | 194636,02 | 0,68 | | 6,06 | | 58,22 | | 4,65 |
| 22.12.12 | 02:00 | 203547 | 142,08 | 1012,78 | 16,24 | 9,6 | 9,60 | 210467,60 | 0,72 | | 7,21 | | 64,08 | | 5,43 |
| 22.12.12 | 02:30 | 212079 | 146,07 | 1012,75 | 15,32 | 9,7 | 9,70 | 219289,69 | 0,72 | | 8,34 | | 56,52 | | 6,8 |
| 22.12.12 | 03:00 | 213107 | 147,1 | 1013,08 | 15,7 | 9,63 | 9,63 | 220352,64 | 0,72 | | 7,23 | | 58,84 | | 6,92 |
| 22.12.12 | 03:30 | 207010 | 147,77 | 1013,13 | 15,39 | 9,85 | 9,85 | 214048,34 | 0,72 | | 7,11 | | 54,98 | | 6,52 |
| 22.12.12 | 04:00 | 215097 | 148,59 | 1012,82 | 15,64 | 9,64 | 9,64 | 222410,30 | 0,71 | | 7,69 | | 58,07 | | 6,84 |
| 22.12.12 | 04:30 | 220030 | 149,92 | 1012,56 | 15,56 | 9,54 | 9,54 | 227511,02 | 0,73 | | 8,42 | | 60,11 | | 6,03 |
| 22.12.12 | 05:00 | 206730 | 149,78 | 1012,29 | 15,19 | 10,09 | 10,09 | 213758,82 | 0,71 | | 7,45 | | 51,2 | | 7,22 |
| 22.12.12 | 05:30 | 206932 | 150,73 | 1012,16 | 17,02 | 10,06 | 10,06 | 213967,69 | 0,71 | | 6,05 | | 60,98 | | 6,99 |
| 22.12.12 | 06:00 | 200530 | 148,95 | 1012,06 | 16,81 | 9,8 | 9,80 | 207348,02 | 0,66 | | 6,2 | | 55,63 | | 5,88 |
| 22.12.12 | 06:30 | 179576 | 142,83 | 1012 | 16,11 | 9,84 | 9,84 | 185681,58 | 0,61 | | 5,86 | | 46,25 | | 4,12 |
| 22.12.12 | 07:00 | 177420 | 137,8 | 1011,97 | 17,48 | 9,53 | 9,53 | 183452,28 | 0,59 | | 6,45 | | 67,66 | | 3,95 |
| 22.12.12 | 07:30 | 180947 | 137,04 | 1011,91 | 18,01 | 9,51 | 9,51 | 187099,20 | 0,59 | | 6,56 | | 57,72 | | 5,02 |
| 22.12.12 | 08:00 | 171202 | 136,71 | 1011,9 | 17,63 | 9,78 | 9,78 | 177022,87 | 0,55 | | 6,33 | | 54,23 | | 4,37 |
| 22.12.12 | 08:30 | 168313 | 136,64 | 1011,79 | 17,92 | 10,01 | 10,01 | 174035,64 | 0,54 | | 6,18 | | 58,06 | | 4,78 |
| 22.12.12 | 09:00 | 171377 | 136,01 | 1011,47 | 18,12 | 9,55 | 9,55 | 177203,82 | 0,54 | | 5,26 | | 62,17 | | 3,64 |
| 22.12.12 | 09:30 | 173554 | 135,79 | 1011,53 | 17,23 | 9,49 | 9,49 | 179454,84 | 0,54 | | 5,14 | | 55,71 | | 2,85 |
| 22.12.12 | 10:00 | 190390 | 136,75 | 1011,59 | 16,46 | 9,3 | 9,30 | 196863,26 | 0,53 | | 4,93 | | 67,2 | | 2,84 |
| 22.12.12 | 10:30 | 193712 | 139,85 | 1011,74 | 14,52 | 9,65 | 9,65 | 200298,21 | 0,5 | | 5,07 | | 61,55 | | 3,04 |
| 22.12.12 | 11:00 | 191508 | 140,25 | 1011,68 | 13,12 | 9,79 | 9,79 | 198019,27 | 0,5 | | 5,19 | | 54,35 | | 3,5 |
| 22.12.12 | 11:30 | 177789 | 138,79 | 1011,26 | 13,45 | 10,1 | 10,10 | 183833,83 | 0,51 | | 4,67 | | 45,63 | | 3,58 |
| 22.12.12 | 12:00 | 190132 | 137,81 | 1011,1 | 14,32 | 9,38 | 9,38 | 196596,49 | 0,51 | | 4,48 | | 69,57 | | 3,26 |
| 22.12.12 | 12:30 | 184160 | 138,31 | 1010,58 | 13,08 | 9,78 | 9,78 | 190421,44 | 0,5 | | 4,22 | | 50,84 | | 3,4 |
| 22.12.12 | 13:00 | 182316 | 137,97 | 1010,24 | 12,95 | 9,63 | 9,63 | 188514,74 | 0,5 | | 3,65 | | 54,3 | | 3,51 |
| 22.12.12 | 13:30 | 170725 | 136,6 | 1009,85 | 13,21 | 9,89 | 9,89 | 176529,65 | 0,49 | | 2,52 | | 56,22 | | 2,63 |
| 22.12.12 | 14:00 | 187975 | 137,97 | 1009,39 | 15,12 | 9,45 | 9,45 | 194366,15 | 0,52 | | 2,44 | | 68,84 | | 3,18 |
| 22.12.12 | 14:30 | 196558 | 142,04 | 1009,03 | 14,41 | 9,63 | 9,63 | 203240,97 | 0,52 | | 3,88 | | 56,22 | | 3,04 |
| 22.12.12 | 15:00 | 200250 | 141,75 | 1008,61 | 13,79 | 9,52 | 9,52 | 207058,50 | 0,51 | | 3,98 | | 57,34 | | 3,09 |
| 22.12.12 | 15:30 | 186499 | 140,45 | 1008,01 | 12,29 | 10,03 | 10,03 | 192839,97 | 0,48 | | 3,34 | | 49,66 | | 3,41 |
| 22.12.12 | 16:00 | 178337 | 140,01 | 1007,54 | 11,06 | 10,7 | 10,70 | 184400,46 | 0,46 | | 3,04 | | 56,68 | | 4,12 |
| 22.12.12 | 16:30 | 184121 | 139,29 | 1006,86 | 10,73 | 9,86 | 9,86 | 190381,11 | 0,46 | | 2,82 | | 55,92 | | 3,84 |
| 22.12.12 | 17:00 | 180443 | 136,67 | 1006,22 | 9,91 | 9,87 | 9,87 | 186578,06 | 0,44 | | 2,91 | | 56,45 | | 2,98 |
| 22.12.12 | 17:30 | 186197 | 136,94 | 1005,76 | 9,72 | 9,59 | 9,59 | 192527,70 | 0,45 | | 3,07 | | 61,74 | | 3,75 |
| 22.12.12 | 18:00 | 186503 | 136,83 | 1005,02 | 9,23 | 9,61 | 9,61 | 192844,10 | 0,45 | | 3,29 | | 58,72 | | 3,83 |
| 22.12.12 | 18:30 | 192046 | 138,36 | 1004,29 | 8,76 | 9,75 | 9,75 | 198575,56 | 0,46 | | 4,02 | | 57,42 | | 3,32 |
| 22.12.12 | 19:00 | 170108 | 135,68 | 1003,98 | 7,67 | 10,22 | 10,22 | 175891,67 | 0,45 | | 2,25 | | 50,33 | | 3,04 |
| 22.12.12 | 19:30 | 187422 | 136,28 | 1003,56 | 8,11 | 9,6 | 9,60 | 193794,35 | 0,44 | | 3,03 | | 62,21 | | 3,94 |
| 22.12.12 | 20:00 | 186616 | 136,71 | 1003,26 | 7,81 | 9,72 | 9,72 | 192960,94 | 0,45 | | 4,35 | | 53,22 | | 4,03 |
| 22.12.12 | 20:30 | 176389 | 135,43 | 1002,65 | 7,81 | 9,93 | 9,93 | 182386,23 | 0,45 | | 3,58 | | 59,59 | | 3,58 |
| 22.12.12 | 21:00 | 178197 | 134,99 | 1002,18 | 7,8 | 9,76 | 9,76 | 184255,70 | 0,44 | | 1,97 | | 57,79 | | 3,58 |
| 22.12.12 | 21:30 | 179751 | 134,17 | 1001,77 | 7,87 | 9,83 | 9,83 | 185862,53 | 0,46 | | 2,34 | | 61,39 | | 3,55 |
| 22.12.12 | 22:00 | 190247 | 136,32 | 1001,53 | 8,44 | 9,49 | 9,49 | 196715,40 | 0,45 | | 2,44 | | 59,93 | | 3,53 |
| 22.12.12 | 22:30 | 185055 | 136 | 1001,23 | 8,22 | 9,88 | 9,88 | 191346,87 | 0,47 | | 2,87 | | 54,61 | | 3,77 |
| 22.12.12 | 23:00 | 188556 | 136,17 | 1000,91 | 8,74 | 9,58 | 9,58 | 194966,90 | 0,46 | | 4,02 | | 61,53 | | 3,58 |
| 22.12.12 | 23:30 | 191451 | 136,84 | 1000,26 | 8,77 | 9,62 | 9,62 | 197960,33 | 0,47 | | 5,04 | | 55,65 | | 3,62 |
| 22.12.12 | 24:00 | 198538 | 136,76 | 1000,16 | 9,56 | 9,32 | 9,32 | 205288,29 | 0,46 | 0,55 | 5,18 | 4,78 | 64,68 | 58,05 | 4,3 |
| 23.12.12 | 00:30 | 200399 | 139,07 | 1000,06 | 9,58 | 9,65 | 9,65 | 207212,57 | 0,49 | | 5,99 | | 55,82 | | 4,48 |
| 23.12.12 | 01:00 | 209166 | 140,37 | 999,99 | 10,47 | 9,37 | 9,37 | 216277,64 | 0,49 | | 5,81 | | 63,55 | | 4,46 |
| 23.12.12 | 01:30 | 208969 | 141,93 | 999,38 | 10,53 | 9,53 | 9,53 | 216073,95 | 0,49 | | 5,96 | | 58,99 | | 3,97 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23.12.12 | 02:00 | 207282 | 141,91 | 998,95 | 10,48 | 9,51 | 9,51 | 214329,59 | 0,49 | | 6,53 | | 54,44 | | 4,2 |
| 23.12.12 | 02:30 | 211071 | 142,05 | 998,78 | 10,85 | 9,43 | 9,43 | 218247,41 | 0,5 | | 6,32 | | 63,86 | | 4,36 |
| 23.12.12 | 03:00 | 214951 | 144,14 | 998,45 | 11,01 | 9,56 | 9,56 | 222259,33 | 0,5 | | 6,2 | | 59,71 | | 3,86 |
| 23.12.12 | 03:30 | 212266 | 144,21 | 998,33 | 11,28 | 9,49 | 9,49 | 219483,04 | 0,51 | | 5,89 | | 58,18 | | 4,09 |
| 23.12.12 | 04:00 | 206529 | 144,43 | 998,08 | 11,49 | 9,65 | 9,65 | 213550,99 | 0,5 | | 5,44 | | 53,65 | | 3,98 |
| 23.12.12 | 04:30 | 207362 | 144 | 997,89 | 12,07 | 9,47 | 9,47 | 214412,31 | 0,51 | | 4,81 | | 58,64 | | 3,99 |
| 23.12.12 | 05:00 | 210115 | 144,72 | 997,68 | 12,22 | 9,51 | 9,51 | 217258,91 | 0,5 | | 5,97 | | 59,57 | | 3,59 |
| 23.12.12 | 05:30 | 206694 | 144,39 | 997,16 | 12,75 | 9,54 | 9,54 | 213721,60 | 0,5 | | 5,62 | | 56,13 | | 3,6 |
| 23.12.12 | 06:00 | 205056 | 144,87 | 997,15 | 12,98 | 9,59 | 9,59 | 212027,90 | 0,52 | | 5,82 | | 54,63 | | 3,76 |
| 23.12.12 | 06:30 | 204561 | 144,8 | 996,84 | 13,99 | 9,55 | 9,55 | 211516,07 | 0,55 | | 6,08 | | 59,68 | | 4,36 |
| 23.12.12 | 07:00 | 196358 | 144,07 | 996,59 | 14,53 | 9,59 | 9,59 | 203034,17 | 0,56 | | 5,38 | | 51,13 | | 3,67 |
| 23.12.12 | 07:30 | 201069 | 142,41 | 996,7 | 15,73 | 9,34 | 9,34 | 207905,35 | 0,57 | | 6,54 | | 64,36 | | 3,93 |
| 23.12.12 | 08:00 | 192752 | 140,84 | 996,81 | 15,41 | 9,67 | 9,67 | 199305,57 | 0,57 | | 6,38 | | 56,42 | | 3,57 |
| 23.12.12 | 08:30 | 193984 | 140,47 | 996,94 | 16,98 | 9,6 | 9,60 | 200579,46 | 0,59 | | 7,42 | | 55,64 | | 3,79 |
| 23.12.12 | 09:00 | 190128 | 140,04 | 996,89 | 16,61 | 9,55 | 9,55 | 196592,35 | 0,58 | | 7,17 | | 52,58 | | 3,78 |
| 23.12.12 | 09:30 | 184789 | 137,45 | 997,29 | 17,08 | 9,48 | 9,48 | 191071,83 | 0,58 | | 6,97 | | 59,32 | | 3,77 |
| 23.12.12 | 10:00 | 191617 | 137,69 | 997,68 | 17,93 | 9,32 | 9,32 | 198131,98 | 0,58 | | 6,87 | | 63,04 | | 4,16 |
| 23.12.12 | 10:30 | 189497 | 139,54 | 997,66 | 17,61 | 9,62 | 9,62 | 195939,90 | 0,58 | | 7,58 | | 56,47 | | 4,4 |
| 23.12.12 | 11:00 | 193342 | 140,33 | 998,06 | 18,22 | 9,42 | 9,42 | 199915,63 | 0,57 | | 7,3 | | 59,67 | | 4,01 |
| 23.12.12 | 11:30 | 208344 | 141,39 | 998,53 | 14,03 | 9,48 | 9,48 | 215427,70 | 0,55 | | 5,94 | | 64,12 | | 3,68 |
| 23.12.12 | 12:00 | 204781 | 142,22 | 998,84 | 14,73 | 9,52 | 9,52 | 211743,55 | 0,56 | | 6,19 | | 55,28 | | 3,66 |
| 23.12.12 | 12:30 | 209187 | 143,34 | 999 | 16,28 | 9,45 | 9,45 | 216299,36 | 0,59 | | 6,34 | | 62,48 | | 4,66 |
| 23.12.12 | 13:00 | 218683 | 146,77 | 999,43 | 16,84 | 9,49 | 9,49 | 226118,22 | 0,67 | | 7,27 | | 61,77 | | 4,64 |
| 23.12.12 | 13:30 | 215552 | 147,1 | 999,7 | 15,14 | 9,61 | 9,61 | 222880,77 | 0,6 | | 5,99 | | 51,78 | | 5,33 |
| 23.12.12 | 14:00 | 225962 | 147,73 | 999,56 | 14,79 | 9,26 | 9,26 | 233644,71 | 0,6 | | 6,54 | | 60,3 | | 5,63 |
| 23.12.12 | 14:30 | 225804 | 148,59 | 999,99 | 16,35 | 9,24 | 9,24 | 233481,34 | 0,64 | | 7,32 | | 64,4 | | 5,25 |
| 23.12.12 | 15:00 | 225712 | 148,86 | 1000,08 | 17,42 | 9,23 | 9,23 | 233386,21 | 0,71 | | 7,41 | | 55,75 | | 4,57 |
| 23.12.12 | 15:30 | 224231 | 148,04 | 1000,4 | 14,79 | 9,51 | 9,51 | 231854,85 | 0,59 | | 6,24 | | 54,19 | | 4,78 |
| 23.12.12 | 16:00 | 220518 | 147,01 | 1000,93 | 15,82 | 9,47 | 9,47 | 228015,61 | 0,6 | | 7,33 | | 55,74 | | 4,43 |
| 23.12.12 | 16:30 | 211859 | 145,05 | 1001,08 | 16,77 | 9,42 | 9,42 | 219062,21 | 0,59 | | 7,57 | | 53,61 | | 4,46 |
| 23.12.12 | 17:00 | 209415 | 144,12 | 1001,4 | 18,1 | 9,29 | 9,29 | 216535,11 | 0,6 | | 7,7 | | 54,37 | | 4,46 |
| 23.12.12 | 17:30 | 207150 | 141,79 | 1001,65 | 15,03 | 9,45 | 9,45 | 214193,10 | 0,57 | | 6,05 | | 58,39 | | 4,48 |
| 23.12.12 | 18:00 | 208936 | 142,06 | 1001,83 | 14,57 | 9,53 | 9,53 | 216039,82 | 0,58 | | 6,66 | | 57,17 | | 4,41 |
| 23.12.12 | 18:30 | 202572 | 141,87 | 1002,01 | 16,15 | 9,55 | 9,55 | 209459,45 | 0,58 | | 7,29 | | 58,1 | | 4,66 |
| 23.12.12 | 19:00 | 205350 | 142,8 | 1002,45 | 17,2 | 9,57 | 9,57 | 212331,90 | 0,6 | | 8,17 | | 58,65 | | 4,98 |
| 23.12.12 | 19:30 | 211383 | 143,3 | 1002,67 | 16,14 | 9,44 | 9,44 | 218570,02 | 0,59 | | 6,54 | | 58,57 | | 4,79 |
| 23.12.12 | 20:00 | 199727 | 142,85 | 1002,69 | 13,9 | 9,93 | 9,93 | 206517,72 | 0,57 | | 6,39 | | 48,96 | | 4,64 |
| 23.12.12 | 20:30 | 208409 | 142,32 | 1002,87 | 15,96 | 9,28 | 9,28 | 215494,91 | 0,59 | | 6,89 | | 67,34 | | 4,37 |
| 23.12.12 | 21:00 | 202888 | 143,37 | 1003,12 | 16,67 | 9,61 | 9,61 | 209786,19 | 0,59 | | 7,04 | | 52,71 | | 4,49 |
| 23.12.12 | 21:30 | 193792 | 141,86 | 1003,24 | 17,56 | 9,53 | 9,53 | 200380,93 | 0,61 | | 6,84 | | 57,37 | | 4,88 |
| 23.12.12 | 22:00 | 197769 | 141,76 | 1003,3 | 16,94 | 9,6 | 9,60 | 204493,15 | 0,6 | | 6,34 | | 60,36 | | 4,59 |
| 23.12.12 | 22:30 | 213044 | 142,37 | 1003,39 | 14,19 | 9,24 | 9,24 | 220287,50 | 0,59 | | 5,72 | | 58,43 | | 4,18 |
| 23.12.12 | 23:00 | 205198 | 142,5 | 1003,41 | 14,36 | 9,54 | 9,54 | 212174,73 | 0,59 | | 6,6 | | 62,67 | | 5,39 |
| 23.12.12 | 23:30 | 208127 | 143,66 | 1003,67 | 16,29 | 9,43 | 9,43 | 215203,32 | 0,6 | | 6,55 | | 59,24 | | 4,65 |
| 23.12.12 | 24:00 | 206528 | 144,13 | 1004,17 | 17,49 | 9,35 | 9,35 | 213549,95 | 0,61 | 0,57 | 6,71 | 6,54 | 61,25 | 58,09 | 4,65 |
| 24.12.12 | 00:30 | 211895 | 145,2 | 1004,28 | 16,58 | 9,42 | 9,42 | 219099,43 | 0,61 | | 6,07 | | 60,67 | | 4,44 |
| 24.12.12 | 01:00 | 217999 | 145,53 | 1004,19 | 13,79 | 9,39 | 9,39 | 225410,97 | 0,6 | | 5,6 | | 54,33 | | 3,92 |
| 24.12.12 | 01:30 | 219805 | 146,48 | 1004,3 | 14,99 | 9,24 | 9,24 | 227278,37 | 0,61 | | 5,6 | | 60,29 | | 3,8 |
| 24.12.12 | 02:00 | 217374 | 146,2 | 1004,31 | 16,3 | 9,35 | 9,35 | 224764,72 | 0,64 | | 6,51 | | 59,95 | | 4,36 |
| 24.12.12 | 02:30 | 219259 | 149,02 | 1004,36 | 17,29 | 9,4 | 9,40 | 226713,81 | 0,68 | | 6,57 | | 58,69 | | 4,07 |
| 24.12.12 | 03:00 | 226649 | 150,56 | 1004,56 | 17,77 | 9,3 | 9,30 | 234355,07 | 0,81 | | 6,15 | | 58,91 | | 4,5 |
| 24.12.12 | 03:30 | 229610 | 152,43 | 1004,64 | 14,92 | 9,6 | 9,60 | 237416,74 | 0,91 | | 5,43 | | 52,57 | | 4,22 |
| 24.12.12 | 04:00 | 233299 | 150,7 | 1004,66 | 15,23 | 9,16 | 9,16 | 241231,17 | 0,68 | | 5,69 | | 62,39 | | 3,98 |
| 24.12.12 | 04:30 | 227385 | 149,39 | 1004,57 | 15,79 | 9,4 | 9,40 | 235116,09 | 0,69 | | 6,31 | | 52,96 | | 4,16 |
| 24.12.12 | 05:00 | 224709 | 148,06 | 1004,53 | 17,17 | 9,22 | 9,22 | 232349,11 | 0,66 | | 7,47 | | 59,19 | | 4,17 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.12.12 | 05:30 | 225918 | 148,95 | 1004,37 | 17,58 | 9,36 | 9,36 | 233599,21 | 0,69 | | 7,78 | | 62,99 | | 4,5 |
| 24.12.12 | 06:00 | 220886 | 148,57 | 1004,42 | 17,86 | 9,39 | 9,39 | 228396,12 | 0,66 | | 7,55 | | 55,32 | | 4,33 |
| 24.12.12 | 06:30 | 232746 | 149,05 | 1004,17 | 16,03 | 9,16 | 9,16 | 240659,36 | 0,67 | | 6,05 | | 58,7 | | 4,36 |
| 24.12.12 | 07:00 | 229811 | 149,32 | 1004,09 | 13,2 | 9,64 | 9,64 | 237624,57 | 0,61 | | 6,12 | | 57,08 | | 4,3 |
| 24.12.12 | 07:30 | 223092 | 148,84 | 1003,89 | 14,08 | 9,62 | 9,62 | 230677,13 | 0,58 | | 6,25 | | 49,92 | | 4,8 |
| 24.12.12 | 08:00 | 221741 | 148,54 | 1003,87 | 15,76 | 9,48 | 9,48 | 229280,19 | 0,58 | | 6,83 | | 60,92 | | 4,92 |
| 24.12.12 | 08:30 | 223447 | 149,49 | 1003,94 | 16,65 | 9,48 | 9,48 | 231044,20 | 0,6 | | 7,14 | | 60,31 | | 4,59 |
| 24.12.12 | 09:00 | 225283 | 149,68 | 1003,75 | 16,16 | 9,43 | 9,43 | 232942,62 | 0,6 | | 6,64 | | 58,81 | | 5,22 |
| 24.12.12 | 09:30 | 238970 | 152,21 | 1003,61 | 15,15 | 9,44 | 9,44 | 247094,98 | 0,84 | | 6,55 | | 63,34 | | 4,79 |
| 24.12.12 | 10:00 | 228517 | 153,17 | 1003,59 | 15,41 | 9,68 | 9,68 | 236286,58 | 0,71 | | 6,99 | | 50,83 | | 4,84 |
| 24.12.12 | 10:30 | 221036 | 151,37 | 1003,41 | 16,08 | 9,53 | 9,53 | 228551,22 | 0,58 | | 7,04 | | 53,29 | | 5,51 |
| 24.12.12 | 11:00 | 211027 | 149 | 1003,31 | 17,51 | 9,55 | 9,55 | 218201,92 | 0,59 | | 7,48 | | 56,64 | | 5,17 |
| 24.12.12 | 11:30 | 216304 | 147,97 | 1002,9 | 16,7 | 9,44 | 9,44 | 223658,34 | 0,56 | | 6,11 | | 61,19 | | 4,7 |
| 24.12.12 | 12:00 | 222031 | 147,17 | 1002,39 | 15,41 | 9,43 | 9,43 | 229580,05 | 0,57 | | 6,35 | | 59,44 | | 4,12 |
| 24.12.12 | 12:30 | 224140 | 148,69 | 1001,88 | 17,34 | 9,52 | 9,52 | 231760,76 | 0,67 | | 7,51 | | 59,92 | | 4,4 |
| 24.12.12 | 13:00 | 227538 | 149,42 | 1000,77 | 17,89 | 9,34 | 9,34 | 235274,29 | 0,73 | | 8,43 | | 58,94 | | 4,26 |
| 24.12.12 | 13:30 | 221172 | 148,07 | 999,44 | 15,31 | 9,61 | 9,61 | 228691,85 | 0,58 | | 6,99 | | 52,04 | | 4,63 |
| 24.12.12 | 14:00 | 222582 | 147,49 | 998,63 | 15,1 | 9,59 | 9,59 | 230149,79 | 0,6 | | 7,28 | | 60,52 | | 4,72 |
| 24.12.12 | 14:30 | 214211 | 146,55 | 997,84 | 16,3 | 9,58 | 9,58 | 221494,17 | 0,57 | | 8,36 | | 57,56 | | 4,31 |
| 24.12.12 | 15:00 | 219256 | 147,04 | 997,01 | 17,6 | 9,41 | 9,41 | 226710,70 | 0,6 | | 9,07 | | 60,57 | | 4,72 |
| 24.12.12 | 15:30 | 214231 | 146,5 | 996,4 | 16,64 | 9,61 | 9,61 | 221514,85 | 0,57 | | 8,3 | | 53,85 | | 5,2 |
| 24.12.12 | 16:00 | 212893 | 146,31 | 995,59 | 17,31 | 9,55 | 9,55 | 220131,36 | 0,54 | | 8,65 | | 57,76 | | 4,75 |
| 24.12.12 | 16:30 | 208913 | 145,63 | 994,9 | 18,31 | 9,44 | 9,44 | 216016,04 | 0,51 | | 8,89 | | 59,61 | | 4,58 |
| 24.12.12 | 17:00 | 205722 | 144,04 | 993,9 | 17,61 | 9,44 | 9,44 | 212716,55 | 0,5 | | 7,45 | | 54,65 | | 4,01 |
| 24.12.12 | 17:30 | 199889 | 143,8 | 993,02 | 17,81 | 9,67 | 9,67 | 206685,23 | 0,51 | | 8,09 | | 54,51 | | 4,58 |
| 24.12.12 | 18:00 | 196124 | 143,07 | 993,02 | 18,27 | 9,64 | 9,64 | 202792,22 | 0,49 | | 7,71 | | 58,03 | | 4,34 |
| 24.12.12 | 18:30 | 201649 | 142,69 | 992,67 | 18,7 | 9,4 | 9,40 | 208505,07 | 0,5 | | 7,34 | | 62,56 | | 4,51 |
| 24.12.12 | 19:00 | 209147 | 144,31 | 991,99 | 18,17 | 9,45 | 9,45 | 216258,00 | 0,55 | | 8,13 | | 59,26 | | 4,45 |
| 24.12.12 | 19:30 | 208897 | 144,94 | 991,6 | 18,33 | 9,42 | 9,42 | 215999,50 | 0,52 | | 8,15 | | 57,45 | | 4,2 |
| 24.12.12 | 20:00 | 206108 | 144,72 | 991,39 | 17,89 | 9,51 | 9,51 | 213115,67 | 0,54 | | 7,71 | | 55,6 | | 4,33 |
| 24.12.12 | 20:30 | 213625 | 145,32 | 991,77 | 18,64 | 9,14 | 9,14 | 220888,25 | 0,58 | | 7,63 | | 59,99 | | 4,29 |
| 24.12.12 | 21:00 | 213293 | 146,03 | 992,08 | 19 | 9,27 | 9,27 | 220544,96 | 0,62 | | 8,17 | | 57,98 | | 4,88 |
| 24.12.12 | 21:30 | 213857 | 146,12 | 992,99 | 17,36 | 9,42 | 9,42 | 221128,14 | 0,61 | | 7,02 | | 56,11 | | 4,31 |
| 24.12.12 | 22:00 | 208484 | 144,76 | 993,99 | 16,93 | 9,53 | 9,53 | 215572,46 | 0,61 | | 7,07 | | 56,03 | | 4,21 |
| 24.12.12 | 22:30 | 211899 | 143,31 | 994,68 | 16,76 | 9,3 | 9,30 | 219103,57 | 0,62 | | 6,46 | | 62,51 | | 4,03 |
| 24.12.12 | 23:00 | 207982 | 143,36 | 995,33 | 16,45 | 9,67 | 9,67 | 215053,39 | 0,61 | | 6,46 | | 55,74 | | 5,68 |
| 24.12.12 | 23:30 | 210064 | 144,06 | 995,86 | 17,38 | 9,55 | 9,55 | 217206,18 | 0,63 | | 6,47 | | 58,11 | | 5,18 |
| 24.12.12 | 24:00 | 206936 | 143,68 | 995,8 | 16,18 | 9,63 | 9,63 | 213971,82 | 0,61 | 0,62 | 6,95 | 7,10 | 53,66 | 57,74 | 4,08 |
| 25.12.12 | 00:30 | 196253 | 142,43 | 995,82 | 15,81 | 9,84 | 9,84 | 202925,60 | 0,61 | | 6,56 | | 44,72 | | 4,53 |
| 25.12.12 | 01:00 | 201217 | 141,89 | 995,9 | 18 | 9,36 | 9,36 | 208058,38 | 0,6 | | 6,48 | | 69,26 | | 5,71 |
| 25.12.12 | 01:30 | 207557 | 142,6 | 996,14 | 16,87 | 9,48 | 9,48 | 214613,94 | 0,6 | | 5,23 | | 61,69 | | 5,1 |
| 25.12.12 | 02:00 | 213648 | 143,75 | 995,61 | 15,94 | 9,43 | 9,43 | 220912,03 | 0,61 | | 5,55 | | 60,1 | | 5,56 |
| 25.12.12 | 02:30 | 211209 | 144,78 | 995,32 | 17 | 9,53 | 9,53 | 218390,11 | 0,61 | | 6,11 | | 56,34 | | 4,84 |
| 25.12.12 | 03:00 | 213411 | 144,94 | 994,76 | 16,05 | 9,46 | 9,46 | 220666,97 | 0,59 | | 5,37 | | 57,67 | | 4,77 |
| 25.12.12 | 03:30 | 216264 | 144,82 | 994,45 | 15,79 | 9,26 | 9,26 | 223616,98 | 0,58 | | 5,9 | | 59,24 | | 4,3 |
| 25.12.12 | 04:00 | 207678 | 144,85 | 994,05 | 16,91 | 9,53 | 9,53 | 214739,05 | 0,59 | | 6,29 | | 55,6 | | 4,33 |
| 25.12.12 | 04:30 | 208303 | 144,33 | 993,69 | 15,2 | 9,55 | 9,55 | 215385,30 | 0,58 | | 5,75 | | 56,21 | | 5,17 |
| 25.12.12 | 05:00 | 214496 | 144,59 | 993,32 | 16,78 | 9,24 | 9,24 | 221788,86 | 0,6 | | 6,42 | | 62,14 | | 4,33 |
| 25.12.12 | 05:30 | 209947 | 145,39 | 993,36 | 16,94 | 9,53 | 9,53 | 217085,20 | 0,61 | | 6,55 | | 56,33 | | 4,79 |
| 25.12.12 | 06:00 | 216253 | 146,49 | 993,23 | 15,96 | 9,55 | 9,55 | 223605,60 | 0,62 | | 6,09 | | 60,33 | | 5,54 |
| 25.12.12 | 06:30 | 213524 | 147,34 | 993,22 | 17,15 | 9,39 | 9,39 | 220783,82 | 0,66 | | 6,87 | | 55,31 | | 4,58 |
| 25.12.12 | 07:00 | 208394 | 146,11 | 993,2 | 17,66 | 9,47 | 9,47 | 215479,40 | 0,67 | | 7,44 | | 58,74 | | 4,35 |
| 25.12.12 | 07:30 | 212183 | 146,6 | 993,2 | 16,91 | 9,53 | 9,53 | 219397,22 | 0,68 | | 6,69 | | 57,98 | | 4,73 |
| 25.12.12 | 08:00 | 211379 | 146,49 | 993,47 | 16,61 | 9,52 | 9,52 | 218565,89 | 0,65 | | 7,25 | | 54,18 | | 4,31 |
| 25.12.12 | 08:30 | 205116 | 144,46 | 993,95 | 17,56 | 9,5 | 9,50 | 212089,94 | 0,64 | | 6,84 | | 58,95 | | 4,77 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.12.12 | 09:00 | 208250 | 143,43 | 994,37 | 15,57 | 9,59 | 9,59 | 215330,50 | 0,63 | | 6,14 | | 58,33 | | 4,31 | | |
| 25.12.12 | 09:30 | 207931 | 143,39 | 994,49 | 16,5 | 9,57 | 9,57 | 215000,65 | 0,61 | | 6,54 | | 59,13 | | 4,33 | | |
| 25.12.12 | 10:00 | 207414 | 143,41 | 994,64 | 17,27 | 9,53 | 9,53 | 214466,08 | 0,61 | | 6,37 | | 58,05 | | 4,63 | | |
| 25.12.12 | 10:30 | 211292 | 143,66 | 994,68 | 15,57 | 9,56 | 9,56 | 218475,93 | 0,62 | | 5,24 | | 57,3 | | 4,2 | | |
| 25.12.12 | 11:00 | 209358 | 144,16 | 994,82 | 15,76 | 9,69 | 9,69 | 216476,17 | 0,62 | | 6,27 | | 59,71 | | 5,07 | | |
| 25.12.12 | 11:30 | 209626 | 144,9 | 995,08 | 17,11 | 9,59 | 9,59 | 216753,28 | 0,61 | | 6,49 | | 58,26 | | 4,73 | | |
| 25.12.12 | 12:00 | 214934 | 145,61 | 994,84 | 16,01 | 9,48 | 9,48 | 222241,76 | 0,6 | | 5,56 | | 56,61 | | 4,75 | | |
| 25.12.12 | 12:30 | 215561 | 145,41 | 994,47 | 15,76 | 9,46 | 9,46 | 222890,07 | 0,58 | | 5,97 | | 59,58 | | 4,56 | | |
| 25.12.12 | 13:00 | 217950 | 145,53 | 994,49 | 17,1 | 9,18 | 9,18 | 225360,30 | 0,63 | | 6,47 | | 56,83 | | 4,1 | | |
| 25.12.12 | 13:30 | 215682 | 145,26 | 993,87 | 15,43 | 9,4 | 9,40 | 223015,19 | 0,63 | | 5,77 | | 56,68 | | 4,18 | | |
| 25.12.12 | 14:00 | 214602 | 144,96 | 993,26 | 15,52 | 9,43 | 9,43 | 221898,47 | 0,6 | | 6,27 | | 57,91 | | 4,67 | | |
| 25.12.12 | 14:30 | 212314 | 145,33 | 992,9 | 16,9 | 9,45 | 9,45 | 219532,68 | 0,6 | | 6,46 | | 59,39 | | 4,41 | | |
| 25.12.12 | 15:00 | 213887 | 145,34 | 992,56 | 16,58 | 9,38 | 9,38 | 221159,16 | 0,59 | | 5,78 | | 56,34 | | 4,29 | | |
| 25.12.12 | 15:30 | 212885 | 145,03 | 992,37 | 16,6 | 9,28 | 9,28 | 220123,09 | 0,59 | | 6 | | 54 | | 4,58 | | |
| 25.12.12 | 16:00 | 211671 | 145,22 | 992,09 | 17,99 | 9,35 | 9,35 | 218867,81 | 0,62 | | 6,46 | | 62,93 | | 4,41 | | |
| 25.12.12 | 16:30 | 216774 | 145,54 | 991,78 | 17,52 | 9,16 | 9,16 | 224144,32 | 0,6 | | 6,05 | | 58,2 | | 4,87 | | |
| 25.12.12 | 17:00 | 217177 | 146,3 | 991,44 | 17,06 | 9,17 | 9,17 | 224561,02 | 0,62 | | 6,16 | | 57,21 | | 4,47 | | |
| 25.12.12 | 17:30 | 216775 | 146,06 | 991,1 | 18,42 | 9,19 | 9,19 | 224145,35 | 0,62 | | 6,43 | | 60,28 | | 4,66 | | |
| 25.12.12 | 18:00 | 217852 | 145,54 | 990,65 | 17,27 | 9,17 | 9,17 | 225258,97 | 0,62 | | 6,05 | | 54,37 | | 4,84 | | |
| 25.12.12 | 18:30 | 216803 | 144,9 | 990,39 | 17,23 | 9,25 | 9,25 | 224174,30 | 0,6 | | 6,45 | | 61,17 | | 4,69 | | |
| 25.12.12 | 19:00 | 210416 | 143,73 | 990,4 | 17,73 | 9,45 | 9,45 | 217570,14 | 0,63 | | 6,3 | | 53,12 | | 4,84 | | |
| 25.12.12 | 19:30 | 216617 | 143,98 | 990,98 | 17,9 | 9,3 | 9,30 | 223981,98 | 0,66 | | 5,71 | | 60,81 | | 5,25 | | |
| 25.12.12 | 20:00 | 207324 | 143,5 | 991,46 | 17,16 | 9,53 | 9,53 | 214373,02 | 0,67 | | 5,92 | | 55,26 | | 4,96 | | |
| 25.12.12 | 20:30 | 208476 | 143,45 | 992,12 | 16,67 | 9,65 | 9,65 | 215564,18 | 0,66 | | 5,9 | | 57,43 | | 5,9 | | |
| 25.12.12 | 21:00 | 212378 | 143,11 | 993,03 | 16,45 | 9,44 | 9,44 | 219598,85 | 0,66 | | 5,95 | | 59,99 | | 5,13 | | |
| 25.12.12 | 21:30 | 208042 | 143,13 | 993,5 | 17,61 | 9,39 | 9,39 | 215115,43 | 0,67 | | 6,1 | | 56,43 | | 4,52 | | |
| 25.12.12 | 22:00 | 208013 | 142,22 | 993,87 | 15,95 | 9,54 | 9,54 | 215085,44 | 0,68 | | 5,97 | | 56,96 | | 4,48 | | |
| 25.12.12 | 22:30 | 210854 | 143,54 | 994,33 | 16,49 | 9,57 | 9,57 | 218023,04 | 0,68 | | 6,69 | | 62,64 | | 4,7 | | |
| 25.12.12 | 23:00 | 205967 | 143,68 | 994,85 | 17,18 | 9,57 | 9,57 | 212969,88 | 0,65 | | 7,29 | | 50,07 | | 4,52 | | |
| 25.12.12 | 23:30 | 203352 | 142,62 | 995,44 | 15,96 | 9,62 | 9,62 | 210265,97 | 0,63 | | 5,9 | | 53,59 | | 4,53 | | |
| 25.12.12 | 24:00 | 203044 | 141,71 | 996,1 | 15,7 | 9,49 | 9,49 | 209947,50 | 0,64 | 0,62 | 5,97 | 6,21 | 57,47 | 57,73 | 4,52 | | |
| 26.12.12 | 00:30 | 200642 | 141,89 | 996,51 | 16,86 | 9,6 | 9,60 | 207463,83 | 0,65 | | 6,16 | | 56,31 | | 3,84 | | |
| 26.12.12 | 01:00 | 200811 | 141,64 | 996,94 | 17,39 | 9,4 | 9,40 | 207638,57 | 0,64 | | 5,91 | | 58 | | 4,19 | | |
| 26.12.12 | 01:30 | 209978 | 141,37 | 997,28 | 14,85 | 9,29 | 9,29 | 217117,25 | 0,62 | | 5,68 | | 60,79 | | 3,97 | | |
| 26.12.12 | 02:00 | 203391 | 141,43 | 997,62 | 15,94 | 9,46 | 9,46 | 210306,29 | 0,65 | | 5,76 | | 55,47 | | 4,33 | | |
| 26.12.12 | 02:30 | 205179 | 142,35 | 997,96 | 17,13 | 9,43 | 9,43 | 212155,09 | 0,65 | | 6,3 | | 64,08 | | 4,25 | | |
| 26.12.12 | 03:00 | 213111 | 143,61 | 998,51 | 16,04 | 9,35 | 9,35 | 220356,77 | 0,64 | | 5,01 | | 56,8 | | 4,05 | | |
| 26.12.12 | 03:30 | 214047 | 143,59 | 998,86 | 14,11 | 9,44 | 9,44 | 221324,60 | 0,64 | | 5,29 | | 62,45 | | 3,99 | | |
| 26.12.12 | 04:00 | 210336 | 144,09 | 999,2 | 15,48 | 9,55 | 9,55 | 217487,42 | 0,65 | | 5,31 | | 54,48 | | 4,25 | | |
| 26.12.12 | 04:30 | 209722 | 144,69 | 999,29 | 17,21 | 9,44 | 9,44 | 216852,55 | 0,67 | | 5,63 | | 63,68 | | 4,59 | | |
| 26.12.12 | 05:00 | 218409 | 146,22 | 999,65 | 16,46 | 9,31 | 9,31 | 225834,91 | 0,66 | | 4,99 | | 57,07 | | 4,2 | | |
| 26.12.12 | 05:30 | 219326 | 145,97 | 999,75 | 14,86 | 9,3 | 9,30 | 226783,08 | 0,65 | | 4,89 | | 55,38 | | 4,06 | | |
| 26.12.12 | 06:00 | 220728 | 145,63 | 999,92 | 16,27 | 9,23 | 9,23 | 228232,75 | 0,68 | | 5,35 | | 63,73 | | 4,34 | | |
| 26.12.12 | 06:30 | 216828 | 145,45 | 1000,09 | 17,31 | 9,31 | 9,31 | 224200,15 | 0,69 | | 6,16 | | 56,04 | | 4,27 | | |
| 26.12.12 | 07:00 | 216970 | 144,65 | 1000,23 | 18,54 | 9,03 | 9,03 | 224346,98 | 0,7 | | 5,61 | | 59,47 | | 4,09 | | |
| 26.12.12 | 07:30 | 210554 | 143,28 | 1000,43 | 16,68 | 9,46 | 9,46 | 217712,84 | 0,67 | | 5,04 | | 53,89 | | 3,74 | | |
| 26.12.12 | 08:00 | 214469 | 142,95 | 1000,8 | 14,11 | 9,45 | 9,45 | 221760,95 | 0,63 | | 4,95 | | 56,96 | | 4,02 | | |
| 26.12.12 | 08:30 | 215389 | 142,31 | 1000,95 | 15,08 | 9,17 | 9,17 | 222712,23 | 0,64 | | 5,39 | | 59,54 | | 3,74 | | |
| 26.12.12 | 09:00 | 210742 | 142,83 | 1001,21 | 16,35 | 9,39 | 9,39 | 217907,23 | 0,65 | | 5,76 | | 59,13 | | 3,65 | | |
| 26.12.12 | 09:30 | 205590 | 143,09 | 1001,35 | 16,79 | 9,54 | 9,54 | 212580,06 | 0,66 | | 6,37 | | 50,85 | | 4,1 | | |
| 26.12.12 | 10:00 | 202571 | 142,71 | 1001,65 | 17,69 | 9,55 | 9,55 | 209458,41 | 0,67 | | 6,16 | | 59,73 | | 4,08 | | |
| 26.12.12 | 10:30 | 196675 | 142,01 | 1001,93 | 16,5 | 9,73 | 9,73 | 203361,95 | 0,64 | | 5,64 | | 47,39 | | 4,01 | | |
| 26.12.12 | 11:00 | 212002 | 141,98 | 1002,21 | 13,56 | 9,36 | 9,36 | 219210,07 | 0,58 | | 4,89 | | 64,85 | | 3,8 | | |
| 26.12.12 | 11:30 | 214048 | 143,06 | 1002,57 | 14,16 | 9,44 | 9,44 | 221325,63 | 0,59 | | 5,43 | | 62,76 | | 4,18 | | |
| 26.12.12 | 12:00 | 213107 | 144,04 | 1002,77 | 15,37 | 9,49 | 9,49 | 220352,64 | 0,57 | | 5,77 | | 59,23 | | 5,36 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26.12.12 | 12:30 | 213103 | 144,76 | 1002,87 | 16,54 | 9,45 | 9,45 | 220348,50 | 0,58 | | 5,78 | | 59,23 | | 4,26 |
| 26.12.12 | 13:00 | 213877 | 145,88 | 1002,9 | 17,24 | 9,45 | 9,45 | 221148,82 | 0,62 | | 6,24 | | 57,57 | | 4,25 |
| 26.12.12 | 13:30 | 210237 | 145,99 | 1002,66 | 16,95 | 9,45 | 9,45 | 217385,06 | 0,63 | | 6,64 | | 53,44 | | 4,84 |
| 26.12.12 | 14:00 | 215798 | 144,43 | 1002,76 | 13,77 | 9,45 | 9,45 | 223135,13 | 0,61 | | 5,52 | | 57,79 | | 4,55 |
| 26.12.12 | 14:30 | 217000 | 144,23 | 1002,57 | 14,45 | 9,49 | 9,49 | 224378,00 | 0,59 | | 5,72 | | 58,99 | | 4,44 |
| 26.12.12 | 15:00 | 209190 | 143,27 | 1002,53 | 15,7 | 9,56 | 9,56 | 216302,46 | 0,61 | | 6 | | 56,33 | | 4,23 |
| 26.12.12 | 15:30 | 210359 | 144,19 | 1002,38 | 17,85 | 9,48 | 9,48 | 217511,21 | 0,63 | | 6,16 | | 58,48 | | 4,26 |
| 26.12.12 | 16:00 | 211786 | 144,86 | 1002,43 | 18,08 | 9,35 | 9,35 | 218986,72 | 0,62 | | 5,59 | | 59,83 | | 3,72 |
| 26.12.12 | 16:30 | 218619 | 143,94 | 1002,25 | 14,24 | 9,38 | 9,38 | 226052,05 | 0,61 | | 5,56 | | 59,37 | | 4,01 |
| 26.12.12 | 17:00 | 210718 | 143,28 | 1002 | 14,61 | 9,57 | 9,57 | 217882,41 | 0,64 | | 5,75 | | 54,16 | | 3,67 |
| 26.12.12 | 17:30 | 214217 | 142,89 | 1001,69 | 16,03 | 9,12 | 9,12 | 221500,38 | 0,62 | | 5,86 | | 57,98 | | 3,88 |
| 26.12.12 | 18:00 | 207351 | 142,42 | 1001,77 | 16,96 | 9,46 | 9,46 | 214400,93 | 0,63 | | 6,66 | | 59,26 | | 4,01 |
| 26.12.12 | 18:30 | 207068 | 143,62 | 1001,49 | 17,47 | 9,51 | 9,51 | 214108,31 | 0,63 | | 6,64 | | 56,91 | | 4,01 |
| 26.12.12 | 19:00 | 212275 | 143,44 | 1001,07 | 13,9 | 9,56 | 9,56 | 219492,35 | 0,6 | | 5,81 | | 55,69 | | 3,93 |
| 26.12.12 | 19:30 | 209211 | 143,62 | 1000,56 | 14,67 | 9,6 | 9,60 | 216324,17 | 0,6 | | 5,58 | | 57,3 | | 3,76 |
| 26.12.12 | 20:00 | 202538 | 143,3 | 1000,17 | 16,08 | 9,71 | 9,71 | 209424,29 | 0,59 | | 5,75 | | 52,12 | | 3,98 |
| 26.12.12 | 20:30 | 198109 | 144,42 | 999,68 | 17,1 | 10,17 | 10,17 | 204844,71 | 0,6 | | 6,06 | | 62,6 | | 3,65 |
| 26.12.12 | 21:00 | 208794 | 145,47 | 999,35 | 15,82 | 9,64 | 9,64 | 215893,00 | 0,63 | | 4,98 | | 59,14 | | 3,47 |
| 26.12.12 | 21:30 | 213652 | 143,91 | 998,44 | 14,68 | 9,25 | 9,25 | 220916,17 | 0,61 | | 5,65 | | 55,51 | | 3,41 |
| 26.12.12 | 22:00 | 218723 | 144,27 | 997,22 | 16,81 | 8,99 | 8,99 | 226159,58 | 0,62 | | 5,84 | | 64,21 | | 3,94 |
| 26.12.12 | 22:30 | 208308 | 144,04 | 996,21 | 17,47 | 9,48 | 9,48 | 215390,47 | 0,64 | | 6,47 | | 55,71 | | 3,91 |
| 26.12.12 | 23:00 | 219696 | 144,91 | 995,61 | 16,54 | 9,09 | 9,09 | 227165,66 | 0,65 | | 5,67 | | 59,46 | | 3,95 |
| 26.12.12 | 23:30 | 213408 | 143,89 | 995,22 | 15,49 | 9,38 | 9,38 | 220663,87 | 0,62 | | 6,36 | | 56,34 | | 3,82 |
| 26.12.12 | 24:00 | 210226 | 143,65 | 994,97 | 17,23 | 9,47 | 9,47 | 217373,68 | 0,59 | 0,63 | 6,65 | 5,76 | 59,77 | 58,03 | 4 |
| 27.12.12 | 00:30 | 210056 | 143,24 | 994,89 | 16,83 | 9,49 | 9,49 | 217197,90 | 0,6 | | 6,25 | | 54,83 | | 3,9 |
| 27.12.12 | 01:00 | 210025 | 141,97 | 994,86 | 15,01 | 9,48 | 9,48 | 217165,85 | 0,6 | | 6,13 | | 55,43 | | 4,02 |
| 27.12.12 | 01:30 | 208756 | 141,61 | 994,98 | 16,67 | 9,45 | 9,45 | 215853,70 | 0,61 | | 6,37 | | 60,52 | | 3,81 |
| 27.12.12 | 02:00 | 205970 | 141,95 | 995,16 | 17,57 | 9,52 | 9,52 | 212972,98 | 0,62 | | 7,07 | | 60,27 | | 3,77 |
| 27.12.12 | 02:30 | 211747 | 142,36 | 995,27 | 15,26 | 9,48 | 9,48 | 218946,40 | 0,61 | | 5,61 | | 55,77 | | 3,82 |
| 27.12.12 | 03:00 | 208150 | 142,43 | 995,3 | 15,07 | 9,57 | 9,57 | 215227,10 | 0,59 | | 6,29 | | 56,56 | | 4,18 |
| 27.12.12 | 03:30 | 207821 | 142,27 | 995,61 | 16,91 | 9,41 | 9,41 | 214886,91 | 0,61 | | 6,71 | | 55,84 | | 3,92 |
| 27.12.12 | 04:00 | 206880 | 142,5 | 995,85 | 16,68 | 9,49 | 9,49 | 213913,92 | 0,61 | | 6,77 | | 57,74 | | 3,69 |
| 27.12.12 | 04:30 | 214201 | 143,23 | 996,02 | 14,5 | 9,53 | 9,53 | 221483,83 | 0,6 | | 6,12 | | 61,21 | | 3,82 |
| 27.12.12 | 05:00 | 210126 | 143,2 | 995,97 | 15,3 | 9,5 | 9,50 | 217270,28 | 0,6 | | 6,08 | | 55,46 | | 3,87 |
| 27.12.12 | 05:30 | 208257 | 143,62 | 996,15 | 16,58 | 9,54 | 9,54 | 215337,74 | 0,62 | | 7,31 | | 60,59 | | 3,94 |
| 27.12.12 | 06:00 | 206170 | 143,35 | 996,4 | 16,08 | 9,57 | 9,57 | 213179,78 | 0,62 | | 6,33 | | 54,29 | | 3,86 |
| 27.12.12 | 06:30 | 207192 | 142,85 | 996,33 | 13,74 | 9,49 | 9,49 | 214236,53 | 0,59 | | 5,72 | | 50,69 | | 3,78 |
| 27.12.12 | 07:00 | 212768 | 142,52 | 996,59 | 15,27 | 9,2 | 9,20 | 220002,11 | 0,61 | | 6,31 | | 67,01 | | 3,88 |
| 27.12.12 | 07:30 | 210341 | 143,65 | 996,79 | 16,7 | 9,4 | 9,40 | 217492,59 | 0,64 | | 6,83 | | 60,09 | | 3,67 |
| 27.12.12 | 08:00 | 205879 | 144,4 | 996,92 | 17,52 | 9,57 | 9,57 | 212878,89 | 0,63 | | 6,98 | | 53,59 | | 4,36 |
| 27.12.12 | 08:30 | 212317 | 144,97 | 997,1 | 16,11 | 9,5 | 9,50 | 219535,78 | 0,63 | | 6,06 | | 61,46 | | 4,27 |
| 27.12.12 | 09:00 | 221706 | 145,41 | 997,34 | 12,24 | 9,46 | 9,46 | 229244,00 | 0,61 | | 4,65 | | 54,04 | | 3,95 |
| 27.12.12 | 09:30 | 195002 | 145,39 | 997,79 | 10,29 | Main/Flt | Main/Flt | 201632,07 | 0,6 | | 5,7 | | Main/Flt | | Main/Flt |
| 27.12.12 | 10:00 | 213134 | 144,54 | 998 | 12,27 | 9,62 | 9,62 | 220380,56 | 0,61 | | 5,72 | | 58,66 | | 4,02 |
| 27.12.12 | 10:30 | 211805 | 144,25 | 998,08 | 13,65 | 9,36 | 9,36 | 219006,37 | 0,6 | | 4,54 | | 49,9 | | 4,36 |
| 27.12.12 | 11:00 | 214356 | 143,7 | 998,3 | 13,45 | 9,42 | 9,42 | 221644,10 | 0,58 | | 5,35 | | 63,5 | | 3,73 |
| 27.12.12 | 11:30 | 214719 | 144,66 | 998,49 | 13,13 | 9,57 | 9,57 | 222019,45 | 0,58 | | 5,37 | | 59,9 | | 3,96 |
| 27.12.12 | 12:00 | 213543 | 145,74 | 998,45 | 13,92 | 9,67 | 9,67 | 220803,46 | 0,59 | | 5,86 | | 54,94 | | 4,38 |
| 27.12.12 | 12:30 | 212916 | 145,64 | 998,21 | 13,82 | 9,68 | 9,68 | 220155,14 | 0,58 | | 5,27 | | 57,46 | | 4,35 |
| 27.12.12 | 13:00 | 209115 | 144,96 | 998,31 | 13,62 | 9,79 | 9,79 | 216224,91 | 0,55 | | 5,13 | | 52,1 | | 4,9 |
| 27.12.12 | 13:30 | 191193 | 140,98 | 998,42 | 13,39 | 9,93 | 9,93 | 197693,56 | 0,53 | | 3,6 | | 44,5 | | 5,1 |
| 27.12.12 | 14:00 | 190268 | 137,64 | 998,59 | 13,38 | 9,62 | 9,62 | 196737,11 | 0,55 | | 3,97 | | 60,35 | | 5,09 |
| 27.12.12 | 14:30 | 196794 | 138,05 | 998,71 | 14,35 | 9,61 | 9,61 | 203485,00 | 0,56 | | 5,66 | | 59,46 | | 6,83 |
| 27.12.12 | 15:00 | 190928 | 137,98 | 998,93 | 12,48 | 9,94 | 9,94 | 197419,55 | 0,54 | | 3,27 | | 60,84 | | 5,18 |
| 27.12.12 | 15:30 | 208688 | 141,23 | 999,37 | 10,79 | 9,77 | 9,77 | 215783,39 | 0,52 | | 2,47 | | 60,24 | | 5,16 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27.12.12 | 16:00 | 198449 | 139,89 | 999,76 | 12,02 | 9,45 | 9,45 | 205196,27 | 0,5 | | 2,2 | | 51,81 | | 3,77 |
| 27.12.12 | 16:30 | 196985 | 139,95 | 1000,43 | 14,93 | 9,56 | 9,56 | 203682,49 | 0,56 | | 4,42 | | 65,69 | | 4,5 |
| 27.12.12 | 17:00 | 200077 | 142,8 | 1001,3 | 16,35 | 9,79 | 9,79 | 206879,62 | 0,57 | | 5,43 | | 56,02 | | 6,64 |
| 27.12.12 | 17:30 | 206190 | 144,54 | 1002,06 | 17,42 | 9,47 | 9,47 | 213200,46 | 0,59 | | 4,19 | | 63,01 | | 6,94 |
| 27.12.12 | 18:00 | 194110 | 143,21 | 1002,76 | 17,44 | 9,39 | 9,39 | 200709,74 | 0,61 | | 3,42 | | 47,99 | | 4,21 |
| 27.12.12 | 18:30 | 197112 | 139,49 | 1003,66 | 17,44 | 8,7 | 8,70 | 203813,81 | 0,6 | | 3,95 | | 58,99 | | 3,45 |
| 27.12.12 | 19:00 | 198097 | 138,57 | 1004,7 | 15,33 | 8,64 | 8,64 | 204832,30 | 0,59 | | 5 | | 52,52 | | 3,57 |
| 27.12.12 | 19:30 | 200650 | 138,64 | 1005,87 | 16,49 | 8,61 | 8,61 | 207472,10 | 0,6 | | 5,54 | | 61,75 | | 4,64 |
| 27.12.12 | 20:00 | 195957 | 138,99 | 1007,03 | 17,4 | 8,76 | 8,76 | 202619,54 | 0,59 | | 7 | | 59,88 | | 4,2 |
| 27.12.12 | 20:30 | 205957 | 141,67 | 1008,34 | 18,2 | 9,01 | 9,01 | 212959,54 | 0,61 | | 8,31 | | 68,63 | | 4,13 |
| 27.12.12 | 21:00 | 207108 | 144,62 | 1009,41 | 17,35 | 9,48 | 9,48 | 214149,67 | 0,62 | | 7,31 | | 61,97 | | 4,23 |
| 27.12.12 | 21:30 | 204310 | 145,15 | 1010,51 | 17,47 | 9,55 | 9,55 | 211256,54 | 0,62 | | 7,5 | | 54,15 | | 4,55 |
| 27.12.12 | 22:00 | 204336 | 145,76 | 1011,64 | 16,92 | 9,64 | 9,64 | 211283,42 | 0,61 | | 7,26 | | 55,38 | | 4,26 |
| 27.12.12 | 22:30 | 208342 | 145,37 | 1012,57 | 13,98 | 9,57 | 9,57 | 215425,63 | 0,59 | | 6,14 | | 56,73 | | 3,5 |
| 27.12.12 | 23:00 | 206878 | 144,51 | 1013,46 | 11,56 | 9,73 | 9,73 | 213911,85 | 0,56 | | 5,9 | | 52,31 | | 3,63 |
| 27.12.12 | 23:30 | 204014 | 143,72 | 1014,23 | 12,16 | 9,63 | 9,63 | 210950,48 | 0,57 | | 5,51 | | 55,93 | | 3,36 |
| 27.12.12 | 24:00 | 203185 | 143,23 | 1015,18 | 12,72 | 9,56 | 9,56 | 210093,29 | 0,57 | 0,59 | 5,09 | 5,62 | 60,62 | 57,46 | 3,44 |
| 28.12.12 | 00:30 | 208827 | 144,03 | 1015,96 | 13,78 | 9,44 | 9,44 | 215927,12 | 0,58 | | 5,29 | | 64,87 | | 4,13 |
| 28.12.12 | 01:00 | 214220 | 145,32 | 1016,58 | 13,85 | 9,41 | 9,41 | 221503,48 | 0,57 | | 5,14 | | 59,55 | | 4,23 |
| 28.12.12 | 01:30 | 215784 | 147,01 | 1017,29 | 13,79 | 9,41 | 9,41 | 223120,66 | 0,56 | | 5,69 | | 58,48 | | 4,36 |
| 28.12.12 | 02:00 | 218191 | 148,5 | 1018,08 | 13,71 | 9,48 | 9,48 | 225609,49 | 0,56 | | 5,66 | | 59,88 | | 4,68 |
| 28.12.12 | 02:30 | 221944 | 149,97 | 1018,88 | 14,24 | 9,48 | 9,48 | 229490,10 | 0,57 | | 5,58 | | 60,15 | | 5,03 |
| 28.12.12 | 03:00 | 221545 | 150,42 | 1019,5 | 14,07 | 9,39 | 9,39 | 229077,53 | 0,57 | | 5,31 | | 56,86 | | 4,49 |
| 28.12.12 | 03:30 | 219855 | 149,37 | 1020,08 | 13,6 | 9,45 | 9,45 | 227330,07 | 0,56 | | 5,31 | | 57,1 | | 4,36 |
| 28.12.12 | 04:00 | 222211 | 147,21 | 1020,07 | 12,8 | 9,3 | 9,30 | 229766,17 | 0,55 | | 4,91 | | 59,35 | | 4,61 |
| 28.12.12 | 04:30 | 222256 | 146,21 | 1020,1 | 12,35 | 9,25 | 9,25 | 229812,70 | 0,57 | | 5,13 | | 56,86 | | 4,12 |
| 28.12.12 | 05:00 | 221093 | 146,02 | 1020,28 | 11,62 | 9,37 | 9,37 | 228610,16 | 0,58 | | 5,14 | | 55,23 | | 4,1 |
| 28.12.12 | 05:30 | 221042 | 145,61 | 1020,51 | 11,27 | 9,41 | 9,41 | 228557,43 | 0,58 | | 5,07 | | 59,54 | | 3,99 |
| 28.12.12 | 06:00 | 224008 | 145,61 | 1020,76 | 10,79 | 9,33 | 9,33 | 231624,27 | 0,59 | | 4,48 | | 58,6 | | 3,61 |
| 28.12.12 | 06:30 | 222383 | 145,95 | 1020,98 | 10,17 | 9,55 | 9,55 | 229944,02 | 0,6 | | 4,5 | | 56,04 | | 4,54 |
| 28.12.12 | 07:00 | 223067 | 146,74 | 1020,87 | 9,93 | 9,62 | 9,62 | 230651,28 | 0,61 | | 5,23 | | 56,97 | | 4 |
| 28.12.12 | 07:30 | 225805 | 146,38 | 1021,08 | 10 | 9,37 | 9,37 | 233482,37 | 0,62 | | 5,06 | | 56,89 | | 3,65 |
| 28.12.12 | 08:00 | 224329 | 147,12 | 1021,19 | 10 | 9,47 | 9,47 | 231956,19 | 0,63 | | 5,51 | | 60,83 | | 3,64 |
| 28.12.12 | 08:30 | 223091 | 147,52 | 1020,96 | 10,04 | 9,56 | 9,56 | 230676,09 | 0,66 | | 5,3 | | 55,72 | | 4,07 |
| 28.12.12 | 09:00 | 225649 | 147,96 | 1021,03 | 10,13 | 9,48 | 9,48 | 233321,07 | 0,67 | | 4,67 | | 60,12 | | 3,96 |
| 28.12.12 | 09:30 | 223489 | 147,7 | 1021,19 | 10,28 | 9,51 | 9,51 | 231087,63 | 0,67 | | 5,17 | | 56,76 | | 4,41 |
| 28.12.12 | 10:00 | 224440 | 148,35 | 1020,99 | 10,62 | 9,48 | 9,48 | 232070,96 | 0,66 | | 4,8 | | 59,93 | | 4,26 |
| 28.12.12 | 10:30 | 223366 | 148,77 | 1020,81 | 11 | 9,46 | 9,46 | 230960,44 | 0,67 | | 4,47 | | 55,12 | | 4,44 |
| 28.12.12 | 11:00 | 223397 | 148,99 | 1020,77 | 11,13 | 9,47 | 9,47 | 230992,50 | 0,66 | | 4,3 | | 57,88 | | 4,46 |
| 28.12.12 | 11:30 | 225066 | 149,26 | 1020,5 | 11,31 | 9,47 | 9,47 | 232718,24 | 0,66 | | 4,38 | | 60,17 | | 4,52 |
| 28.12.12 | 12:00 | 225123 | 149,79 | 1020,22 | 11,77 | 9,49 | 9,49 | 232777,18 | 0,64 | | 4,55 | | 56,21 | | 4,47 |
| 28.12.12 | 12:30 | 212507 | 149,52 | 1020,03 | 11,38 | 9,84 | 9,84 | 219732,24 | 0,61 | | 3,87 | | 49,68 | | 4,28 |
| 28.12.12 | 13:00 | 218865 | 147,57 | 1019,58 | 12,56 | 9,23 | 9,23 | 226306,41 | 0,62 | | 3,63 | | 61,9 | | 5,15 |
| 28.12.12 | 13:30 | 222120 | 147,17 | 1019,02 | 11,83 | 9,44 | 9,44 | 229672,08 | 0,61 | | 5,3 | | 65,37 | | 4,84 |
| 28.12.12 | 14:00 | 226613 | 147,28 | 1018,32 | 11,4 | 9,39 | 9,39 | 234317,84 | 0,62 | | 4,75 | | 59,52 | | 4,76 |
| 28.12.12 | 14:30 | 222223 | 146,88 | 1017,52 | 10,88 | 9,5 | 9,50 | 229778,58 | 0,63 | | 4,54 | | 54,52 | | 4,22 |
| 28.12.12 | 15:00 | 224234 | 145,83 | 1016,73 | 10,53 | 9,33 | 9,33 | 231857,96 | 0,64 | | 4,88 | | 57,53 | | 3,92 |
| 28.12.12 | 15:30 | 213456 | 144,98 | 1016,22 | 10,13 | 9,72 | 9,72 | 220713,50 | 0,62 | | 5,36 | | 53,31 | | 4,21 |
| 28.12.12 | 16:00 | 220371 | 145,55 | 1015,72 | 10,17 | 9,52 | 9,52 | 227863,61 | 0,61 | | 5,62 | | 60,28 | | 4,3 |
| 28.12.12 | 16:30 | 221548 | 145,48 | 1015,65 | 9,55 | 9,47 | 9,47 | 229080,63 | 0,6 | | 6,07 | | 55,47 | | 3,56 |
| 28.12.12 | 17:00 | 223468 | 146,02 | 1015,56 | 9,46 | 9,55 | 9,55 | 231065,91 | 0,6 | | 6,47 | | 61,05 | | 4,01 |
| 28.12.12 | 17:30 | 227699 | 148,03 | 1015,46 | 10,29 | 9,61 | 9,61 | 235440,77 | 0,64 | | 6,79 | | 54,75 | | 4,19 |
| 28.12.12 | 18:00 | 213640 | 146,64 | 1014,88 | 9 | 9,8 | 9,80 | 220903,76 | 0,6 | | 5,52 | | 49,57 | | 4,59 |
| 28.12.12 | 18:30 | 215293 | 145,26 | 1014,61 | 9,42 | 9,6 | 9,60 | 222612,96 | 0,6 | | 4,42 | | 56,12 | | 4,62 |
| 28.12.12 | 19:00 | 225824 | 145,62 | 1014,43 | 10,02 | 9,28 | 9,28 | 233502,02 | 0,62 | | 3,97 | | 68,47 | | 4,51 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28.12.12 | 19:30 | 228250 | 147,92 | 1014,19 | 10,02 | 9,63 | 9,63 | 236010,50 | 0,63 | | 5,57 | | 57,69 | | 4,7 |
| 28.12.12 | 20:00 | 225826 | 147,78 | 1014,04 | 10,29 | 9,44 | 9,44 | 233504,08 | 0,61 | | 5,15 | | 56,82 | | 5,01 |
| 28.12.12 | 20:30 | 228491 | 149,02 | 1013,83 | 11,55 | 9,47 | 9,47 | 236259,69 | 0,63 | | 5,29 | | 57,91 | | 5,18 |
| 28.12.12 | 21:00 | 226082 | 148,61 | 1013,57 | 11,7 | 9,44 | 9,44 | 233768,79 | 0,62 | | 5,72 | | 59,3 | | 4,18 |
| 28.12.12 | 21:30 | 217499 | 146,68 | 1013,64 | 11,86 | 9,53 | 9,53 | 224893,97 | 0,57 | | 6,4 | | 57,43 | | 4,31 |
| 28.12.12 | 22:00 | 216326 | 145,25 | 1013,46 | 12,93 | 9,47 | 9,47 | 223681,08 | 0,55 | | 6,44 | | 60 | | 5,43 |
| 28.12.12 | 22:30 | 215073 | 145,63 | 1013,59 | 13,74 | 9,49 | 9,49 | 222385,48 | 0,57 | | 6,19 | | 58,05 | | 4,6 |
| 28.12.12 | 23:00 | 213320 | 145,8 | 1013,63 | 14,77 | 9,43 | 9,43 | 220572,88 | 0,58 | | 6,62 | | 56,57 | | 4 |
| 28.12.12 | 23:30 | 214546 | 146,46 | 1013,54 | 16,66 | 9,37 | 9,37 | 221840,56 | 0,6 | | 7,01 | | 59,8 | | 4,48 |
| 28.12.12 | 24:00 | 214389 | 147,65 | 1013,51 | 17,49 | 9,43 | 9,43 | 221678,23 | 0,64 | 0,61 | 6,34 | 5,26 | 59,99 | 58,13 | 5,19 |
| 29.12.12 | 00:30 | 213591 | 148,31 | 1013,2 | 17,61 | 9,4 | 9,40 | 220853,09 | 0,62 | | 5,96 | | 60,43 | | 4,8 |
| 29.12.12 | 01:00 | 209692 | 147,49 | 1012,96 | 16,94 | 9,51 | 9,51 | 216821,53 | 0,6 | | 6,37 | | 56,76 | | 4,41 |
| 29.12.12 | 01:30 | 211758 | 147,62 | 1012,67 | 17,18 | 9,48 | 9,48 | 218957,77 | 0,59 | | 6,53 | | 58,65 | | 4,6 |
| 29.12.12 | 02:00 | 214716 | 146,76 | 1012,36 | 13,82 | 9,57 | 9,57 | 222016,34 | 0,58 | | 5,83 | | 56,35 | | 4,17 |
| 29.12.12 | 02:30 | 206459 | 144,48 | 1011,94 | 13,09 | 9,68 | 9,68 | 213478,61 | 0,57 | | 6,82 | | 49,46 | | 4,67 |
| 29.12.12 | 03:00 | 205445 | 143,5 | 1011,77 | 15,74 | 9,52 | 9,52 | 212430,13 | 0,59 | | 8,06 | | 60,19 | | 5,51 |
| 29.12.12 | 03:30 | 206250 | 144,15 | 1011,67 | 16,14 | 9,58 | 9,58 | 213262,50 | 0,59 | | 8,19 | | 60,37 | | 4,68 |
| 29.12.12 | 04:00 | 204706 | 144,21 | 1011,43 | 16,57 | 9,64 | 9,64 | 211666,00 | 0,58 | | 8 | | 58,96 | | 4,71 |
| 29.12.12 | 04:30 | 205021 | 144,13 | 1011,29 | 15,26 | 9,66 | 9,66 | 211991,71 | 0,55 | | 7,69 | | 56,72 | | 4,5 |
| 29.12.12 | 05:00 | 205735 | 144,15 | 1011,28 | 16,32 | 9,53 | 9,53 | 212729,99 | 0,56 | | 8,64 | | 54,54 | | 5,27 |
| 29.12.12 | 05:30 | 205903 | 144,71 | 1011,09 | 17,12 | 9,51 | 9,51 | 212903,70 | 0,57 | | 8,17 | | 63,49 | | 4,75 |
| 29.12.12 | 06:00 | 207838 | 145,51 | 1010,84 | 16,09 | 9,55 | 9,55 | 214904,49 | 0,57 | | 8,3 | | 59,01 | | 4,26 |
| 29.12.12 | 06:30 | 206726 | 145,19 | 1010,52 | 16,56 | 9,49 | 9,49 | 213754,68 | 0,58 | | 7,99 | | 57,81 | | 4,58 |
| 29.12.12 | 07:00 | 203250 | 145,31 | 1010,37 | 16,43 | 9,66 | 9,66 | 210160,50 | 0,57 | | 7,85 | | 55,5 | | 4,28 |
| 29.12.12 | 07:30 | 209357 | 145,7 | 1010,14 | 16,3 | 9,49 | 9,49 | 216475,14 | 0,57 | | 8,15 | | 57,34 | | 4,5 |
| 29.12.12 | 08:00 | 201486 | 145,42 | 1009,99 | 15,96 | 9,72 | 9,72 | 208336,52 | 0,55 | | 7,93 | | 54,26 | | 4,3 |
| 29.12.12 | 08:30 | 202634 | 145,34 | 1009,79 | 16,05 | 9,68 | 9,68 | 209523,56 | 0,57 | | 8,28 | | 56,61 | | 4,74 |
| 29.12.12 | 09:00 | 208979 | 145,73 | 1009,69 | 16,72 | 9,43 | 9,43 | 216084,29 | 0,57 | | 7,78 | | 62,34 | | 4,39 |
| 29.12.12 | 09:30 | 206572 | 146,75 | 1009,55 | 16,4 | 9,67 | 9,67 | 213595,45 | 0,57 | | 7,94 | | 58,63 | | 4,23 |
| 29.12.12 | 10:00 | 208631 | 146,8 | 1009,25 | 16,34 | 9,52 | 9,52 | 215724,45 | 0,58 | | 7,72 | | 58,28 | | 4,61 |
| 29.12.12 | 10:30 | 203174 | 146,94 | 1008,94 | 16,35 | 9,7 | 9,70 | 210081,92 | 0,57 | | 7,95 | | 53,96 | | 4,58 |
| 29.12.12 | 11:00 | 209553 | 147,02 | 1008,51 | 16,57 | 9,48 | 9,48 | 216677,80 | 0,59 | | 7,78 | | 62,32 | | 4,86 |
| 29.12.12 | 11:30 | 207972 | 147,52 | 1008,02 | 16,31 | 9,64 | 9,64 | 215043,05 | 0,57 | | 7,74 | | 55,62 | | 4,71 |
| 29.12.12 | 12:00 | 209610 | 147,74 | 1007,45 | 17,04 | 9,5 | 9,50 | 216736,74 | 0,56 | | 7,14 | | 56,06 | | 5,35 |
| 29.12.12 | 12:30 | 205640 | 147,9 | 1006,95 | 16,53 | 9,65 | 9,65 | 212631,76 | 0,53 | | 7,22 | | 57,86 | | 5,84 |
| 29.12.12 | 13:00 | 213597 | 149,1 | 1006,52 | 17,45 | 9,43 | 9,43 | 220859,30 | 0,55 | | 8,12 | | 61,84 | | 4,71 |
| 29.12.12 | 13:30 | 212327 | 149,36 | 1005,81 | 17,77 | 9,54 | 9,54 | 219546,12 | 0,52 | | 7,68 | | 59,87 | | 5,31 |
| 29.12.12 | 14:00 | 212189 | 148,57 | 1005,11 | 16,95 | 9,51 | 9,51 | 219403,43 | 0,5 | | 7,25 | | 55,5 | | 5,49 |
| 29.12.12 | 14:30 | 213863 | 147,78 | 1004,46 | 16,62 | 9,59 | 9,59 | 221134,34 | 0,48 | | 6,76 | | 57,6 | | 4,91 |
| 29.12.12 | 15:00 | 216117 | 147,25 | 1003,83 | 16,09 | 9,42 | 9,42 | 223464,98 | 0,45 | | 7,42 | | 56,48 | | 5,53 |
| 29.12.12 | 15:30 | 214930 | 147,29 | 1003,24 | 15,89 | 9,52 | 9,52 | 222237,62 | 0,47 | | 6,75 | | 57,23 | | 5,52 |
| 29.12.12 | 16:00 | 215921 | 147,86 | 1002,58 | 16,3 | 9,64 | 9,64 | 223262,31 | 0,52 | | 7,47 | | 59,3 | | 5,65 |
| 29.12.12 | 16:30 | 218670 | 147,96 | 1002,05 | 17,02 | 9,33 | 9,33 | 226104,78 | 0,52 | | 6,28 | | 57,52 | | 6,43 |
| 29.12.12 | 17:00 | 233096 | 151,53 | 1002,08 | 17,1 | 9,47 | 9,47 | 241021,26 | 0,8 | | 6,79 | | 61,89 | | 6,37 |
| 29.12.12 | 17:30 | 219999 | 151,83 | 1002,06 | 16,32 | 9,61 | 9,61 | 227478,97 | 0,56 | | 6,08 | | 51,48 | | 5,69 |
| 29.12.12 | 18:00 | 223283 | 151,06 | 1001,82 | 16,78 | 9,42 | 9,42 | 230874,62 | 0,57 | | 5,71 | | 63,46 | | 4,51 |
| 29.12.12 | 18:30 | 212869 | 150,27 | 1001,43 | 16,29 | 9,6 | 9,60 | 220106,55 | 0,51 | | 6,01 | | 47,91 | | 5,04 |
| 29.12.12 | 19:00 | 214796 | 150,11 | 1001,18 | 17,11 | 9,58 | 9,58 | 222099,06 | 0,5 | | 6,17 | | 61,3 | | 5,31 |
| 29.12.12 | 19:30 | 213687 | 150,6 | 1001,09 | 17,86 | 9,61 | 9,61 | 220952,36 | 0,52 | | 6,1 | | 54,29 | | 5,32 |
| 29.12.12 | 20:00 | 211941 | 150,49 | 1000,86 | 17,99 | 9,58 | 9,58 | 219146,99 | 0,55 | | 6,37 | | 51,35 | | 5,59 |
| 29.12.12 | 20:30 | 209043 | 148,07 | 1001,02 | 17,78 | 9,34 | 9,34 | 216150,46 | 0,54 | | 5,22 | | 65,92 | | 4,46 |
| 29.12.12 | 21:00 | 212825 | 147,6 | 1001,03 | 17,29 | 9,45 | 9,45 | 220061,05 | 0,58 | | 5,94 | | 60,49 | | 4,48 |
| 29.12.12 | 21:30 | 212549 | 148 | 1000,88 | 16,85 | 9,55 | 9,55 | 219775,67 | 0,59 | | 5,79 | | 55,76 | | 4,74 |
| 29.12.12 | 22:00 | 216928 | 148,64 | 1001,52 | 16,79 | 9,46 | 9,46 | 224303,55 | 0,61 | | 6,18 | | 59,32 | | 4,26 |
| 29.12.12 | 22:30 | 216808 | 148,54 | 1001,8 | 17,29 | 9,36 | 9,36 | 224179,47 | 0,65 | | 6,54 | | 58,26 | | 4,57 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29.12.12 | 23:00 | 212930 | 149,11 | 1001,87 | 16,27 | 9,62 | 9,62 | 220169,62 | 0,63 | | 7 | | 54,34 | | 4,28 |
| 29.12.12 | 23:30 | 208074 | 148,01 | 1001,76 | 16,12 | 9,6 | 9,60 | 215148,52 | 0,62 | | 6,67 | | 55,22 | | 4,11 |
| 29.12.12 | 24:00 | 211776 | 147,7 | 1002,1 | 16,93 | 9,58 | 9,58 | 218976,38 | 0,63 | 0,57 | 6,48 | 7,10 | 63,08 | 57,73 | 4,76 |
| 30.12.12 | 00:30 | 217185 | 149,04 | 1002,44 | 17,21 | 9,45 | 9,45 | 224569,29 | 0,64 | | 5,79 | | 60,07 | | 5,08 |
| 30.12.12 | 01:00 | 212903 | 148,41 | 1002,52 | 16,69 | 9,62 | 9,62 | 220141,70 | 0,62 | | 6,72 | | 57,2 | | 4,98 |
| 30.12.12 | 01:30 | 212187 | 147,55 | 1002,54 | 16,7 | 9,57 | 9,57 | 219401,36 | 0,63 | | 6,34 | | 59,01 | | 5,01 |
| 30.12.12 | 02:00 | 210942 | 146,26 | 1002,65 | 15,64 | 9,57 | 9,57 | 218114,03 | 0,62 | | 6,64 | | 54,59 | | 4,62 |
| 30.12.12 | 02:30 | 216874 | 145,93 | 1002,75 | 16,07 | 9,3 | 9,30 | 224247,72 | 0,63 | | 6,05 | | 62,57 | | 4,59 |
| 30.12.12 | 03:00 | 209473 | 145,69 | 1002,66 | 15,75 | 9,68 | 9,68 | 216595,08 | 0,63 | | 6,56 | | 55,96 | | 3,98 |
| 30.12.12 | 03:30 | 212355 | 145,91 | 1002,61 | 15,92 | 9,51 | 9,51 | 219575,07 | 0,63 | | 6,06 | | 56,43 | | 4,15 |
| 30.12.12 | 04:00 | 206499 | 146,1 | 1002,52 | 16,06 | 9,65 | 9,65 | 213519,97 | 0,63 | | 6,43 | | 53,03 | | 4,13 |
| 30.12.12 | 04:30 | 202543 | 144,18 | 1002,4 | 16,29 | 9,53 | 9,53 | 209429,46 | 0,63 | | 6,04 | | 58,49 | | 4,03 |
| 30.12.12 | 05:00 | 201628 | 144,62 | 1002,58 | 17,12 | 9,58 | 9,58 | 208483,35 | 0,66 | | 6,96 | | 61,06 | | 3,76 |
| 30.12.12 | 05:30 | 197078 | 144,36 | 1002,26 | 17,68 | 9,61 | 9,61 | 203778,65 | 0,72 | | 6,22 | | 54,15 | | 3,7 |
| 30.12.12 | 06:00 | 198233 | 143,76 | 1002,25 | 16,9 | 9,55 | 9,55 | 204972,92 | 0,68 | | 6,83 | | 55,54 | | 3,98 |
| 30.12.12 | 06:30 | 197275 | 143,26 | 1002,41 | 17,3 | 9,51 | 9,51 | 203982,35 | 0,68 | | 6,5 | | 60,41 | | 3,84 |
| 30.12.12 | 07:00 | 201285 | 144,34 | 1002,53 | 17,15 | 9,52 | 9,52 | 208128,69 | 0,68 | | 6,14 | | 57,62 | | 3,64 |
| 30.12.12 | 07:30 | 200572 | 144,47 | 1002,66 | 17,26 | 9,54 | 9,54 | 207391,45 | 0,69 | | 6,81 | | 61,47 | | 3,55 |
| 30.12.12 | 08:00 | 205279 | 145,03 | 1003,11 | 16,95 | 9,54 | 9,54 | 212258,49 | 0,68 | | 6,42 | | 60,73 | | 3,76 |
| 30.12.12 | 08:30 | 210123 | 146,48 | 1003,26 | 16,56 | 9,48 | 9,48 | 217267,18 | 0,67 | | 6,17 | | 57,61 | | 4,08 |
| 30.12.12 | 09:00 | 211917 | 147,16 | 1003,54 | 16,68 | 9,53 | 9,53 | 219122,18 | 0,67 | | 6,37 | | 56,29 | | 4,58 |
| 30.12.12 | 09:30 | 215708 | 147,86 | 1004,08 | 16,64 | 9,45 | 9,45 | 223042,07 | 0,68 | | 6,7 | | 59,98 | | 4,56 |
| 30.12.12 | 10:00 | 218717 | 149,39 | 1004,36 | 17,87 | 9,28 | 9,28 | 226153,38 | 0,7 | | 6,27 | | 62,17 | | 4,29 |
| 30.12.12 | 10:30 | 218775 | 149,3 | 1004,7 | 17,67 | 9,19 | 9,19 | 226213,35 | 0,69 | | 6,13 | | 53,9 | | 3,88 |
| 30.12.12 | 11:00 | 217808 | 147,79 | 1005,2 | 17,33 | 9,18 | 9,18 | 225213,47 | 0,67 | | 7,11 | | 58,55 | | 3,7 |
| 30.12.12 | 11:30 | 215512 | 147,42 | 1005,28 | 17,41 | 9,36 | 9,36 | 222839,41 | 0,66 | | 6,62 | | 57,02 | | 4,48 |
| 30.12.12 | 12:00 | 219976 | 147,33 | 1005,26 | 17,56 | 9,24 | 9,24 | 227455,18 | 0,68 | | 5,89 | | 58,36 | | 4,98 |
| 30.12.12 | 12:30 | 214478 | 146,59 | 1005,37 | 17,01 | 9,26 | 9,26 | 221770,25 | 0,67 | | 6,36 | | 53,06 | | 4,32 |
| 30.12.12 | 13:00 | 215189 | 146,77 | 1005,59 | 16,55 | 9,49 | 9,49 | 222505,43 | 0,66 | | 5,78 | | 63,98 | | 4,64 |
| 30.12.12 | 13:30 | 214784 | 146,67 | 1005,88 | 15,48 | 9,56 | 9,56 | 222086,66 | 0,65 | | 5,96 | | 54,96 | | 4,78 |
| 30.12.12 | 14:00 | 213244 | 146,67 | 1006,14 | 16,17 | 9,54 | 9,54 | 220494,30 | 0,65 | | 5,9 | | 59,84 | | 4,4 |
| 30.12.12 | 14:30 | 215688 | 146,71 | 1006,25 | 16,32 | 9,35 | 9,35 | 223021,39 | 0,65 | | 6,12 | | 57,92 | | 5,09 |
| 30.12.12 | 15:00 | 215761 | 146,74 | 1006,42 | 14,89 | 9,49 | 9,49 | 223096,87 | 0,64 | | 5,84 | | 55,05 | | 4,64 |
| 30.12.12 | 15:30 | 226846 | 146,42 | 1006,51 | 17,08 | 8,4 | 8,40 | 234558,76 | 0,67 | | 6,9 | | 61,17 | | 4,28 |
| 30.12.12 | 16:00 | 217930 | 145,71 | 1006,61 | 17,64 | 8,84 | 8,84 | 225339,62 | 0,67 | | 6,38 | | 58,71 | | 4,04 |
| 30.12.12 | 16:30 | 220859 | 146,35 | 1006,85 | 15,16 | 9,09 | 9,09 | 228368,21 | 0,67 | | 5,37 | | 54,73 | | 4,21 |
| 30.12.12 | 17:00 | 215463 | 146,77 | 1007,11 | 15,47 | 9,47 | 9,47 | 222788,74 | 0,66 | | 5,78 | | 53,97 | | 4,63 |
| 30.12.12 | 17:30 | 217757 | 148,17 | 1007,36 | 17,03 | 9,28 | 9,28 | 225160,74 | 0,69 | | 5,7 | | 65,66 | | 4,68 |
| 30.12.12 | 18:00 | 214555 | 147,96 | 1007,62 | 15,32 | 9,53 | 9,53 | 221849,87 | 0,67 | | 5,03 | | 55,61 | | 3,84 |
| 30.12.12 | 18:30 | 213948 | 148,45 | 1007,71 | 14,4 | 9,63 | 9,63 | 221222,23 | 0,66 | | 5,51 | | 53,52 | | 3,63 |
| 30.12.12 | 19:00 | 211873 | 148,46 | 1007,69 | 15,51 | 9,56 | 9,56 | 219076,68 | 0,67 | | 5,77 | | 54,85 | | 3,78 |
| 30.12.12 | 19:30 | 206396 | 147,59 | 1007,59 | 16,63 | 9,59 | 9,59 | 213413,46 | 0,68 | | 5,44 | | 55,4 | | 4,14 |
| 30.12.12 | 20:00 | 212855 | 148,02 | 1007,65 | 14,56 | 9,54 | 9,54 | 220092,07 | 0,66 | | 4,3 | | 61,25 | | 4,01 |
| 30.12.12 | 20:30 | 212130 | 148,3 | 1007,93 | 14,92 | 9,65 | 9,65 | 219342,42 | 0,66 | | 5,4 | | 58,84 | | 3,47 |
| 30.12.12 | 21:00 | 209803 | 148,55 | 1008,15 | 15,84 | 9,6 | 9,60 | 216936,30 | 0,66 | | 5,25 | | 55,4 | | 3,77 |
| 30.12.12 | 21:30 | 212734 | 148,64 | 1008,14 | 16,34 | 9,41 | 9,41 | 219966,96 | 0,66 | | 5,03 | | 61,75 | | 4,37 |
| 30.12.12 | 22:00 | 218298 | 149,14 | 1008,24 | 14,5 | 9,49 | 9,49 | 225720,13 | 0,64 | | 4,44 | | 56,37 | | 4,08 |
| 30.12.12 | 22:30 | 215804 | 149,92 | 1008,22 | 15,73 | 9,58 | 9,58 | 223141,34 | 0,67 | | 5,21 | | 60,26 | | 3,92 |
| 30.12.12 | 23:00 | 211313 | 150,5 | 1008,17 | 16,28 | 9,66 | 9,66 | 218497,64 | 0,67 | | 5,61 | | 53,01 | | 3,98 |
| 30.12.12 | 23:30 | 212187 | 148,83 | 1007,86 | 15,45 | 9,61 | 9,61 | 219401,36 | 0,66 | | 5,29 | | 59,25 | | 4,11 |
| 30.12.12 | 24:00 | 211624 | 147,65 | 1008,06 | 14,71 | 9,68 | 9,68 | 218819,22 | 0,64 | 0,66 | 5,7 | 6,00 | 57,92 | 57,81 | 3,94 |
| 31.12.12 | 00:30 | 212721 | 147,75 | 1008 | 16,36 | 9,59 | 9,59 | 219953,51 | 0,66 | | 5,57 | | 54,46 | | 4,87 |
| 31.12.12 | 01:00 | 217733 | 146,87 | 1007,84 | 15,47 | 9,38 | 9,38 | 225135,92 | 0,69 | | 4,59 | | 60,85 | | 4,35 |
| 31.12.12 | 01:30 | 217652 | 148,59 | 1007,96 | 15,52 | 9,73 | 9,73 | 225052,17 | 0,68 | | 5,97 | | 52,88 | | 4,64 |
| 31.12.12 | 02:00 | 214891 | 148,27 | 1007,71 | 15,51 | 9,62 | 9,62 | 222197,29 | 0,67 | | 5,81 | | 56,33 | | 4,87 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31.12.12 | 02:30 | | 214416 | 147,65 | 1007,41 | 15,33 | 9,46 | 9,46 | 221706,14 | 0,67 | | 5,37 | | 60,8 | | | 4,42 |
| 31.12.12 | 03:00 | | 207812 | 147,21 | 1007,28 | 16 | 9,72 | 9,72 | 214877,61 | 0,66 | | 6,83 | | 60,71 | | | 4,07 |
| 31.12.12 | 03:30 | | 208816 | 147,94 | 1007,35 | 17,28 | 9,66 | 9,66 | 215915,74 | 0,66 | | 6,47 | | 57,39 | | | 4,09 |
| 31.12.12 | 04:00 | | 202479 | 147,17 | 1006,99 | 15,66 | 9,75 | 9,75 | 209363,29 | 0,63 | | 5,96 | | 48,7 | | | 3,93 |
| 31.12.12 | 04:30 | | 205950 | 145,94 | 1006,83 | 16,74 | 9,51 | 9,51 | 212952,30 | 0,64 | | 6,19 | | 65,58 | | | 4,89 |
| 31.12.12 | 05:00 | | 209528 | 146,44 | 1006,67 | 16,51 | 9,54 | 9,54 | 216651,95 | 0,63 | | 5,76 | | 61,84 | | | 6,08 |
| 31.12.12 | 05:30 | | 214689 | 148,12 | 1006,53 | 16,7 | 9,52 | 9,52 | 221988,43 | 0,65 | | 5,7 | | 55,94 | | | 4,74 |
| 31.12.12 | 06:00 | | 211908 | 148,83 | 1006,61 | 16,34 | 9,64 | 9,64 | 219112,87 | 0,64 | | 5,37 | | 55,45 | | | 4,34 |
| 31.12.12 | 06:30 | | 215765 | 148,67 | 1006,42 | 16,42 | 9,47 | 9,47 | 223101,01 | 0,66 | | 5,46 | | 61,52 | | | 4,25 |
| 31.12.12 | 07:00 | | 215743 | 149,49 | 1006,05 | 16,56 | 9,49 | 9,49 | 223078,26 | 0,67 | | 5,99 | | 57,08 | | | 3,66 |
| 31.12.12 | 07:30 | | 219271 | 149,82 | 1006,19 | 16,73 | 9,34 | 9,34 | 226726,21 | 0,68 | | 6,11 | | 58,65 | | | 4,22 |
| 31.12.12 | 08:00 | | 218494 | 148,67 | 1006,45 | 17,2 | 9,2 | 9,20 | 225922,80 | 0,64 | | 6,14 | | 57,7 | | | 4,05 |
| 31.12.12 | 08:30 | | 217221 | 148,08 | 1006,18 | 17,23 | 9,32 | 9,32 | 224606,51 | 0,67 | | 5,74 | | 58,61 | | | 4,97 |
| 31.12.12 | 09:00 | | 209418 | 146,35 | 1005,96 | 16,06 | 9,55 | 9,55 | 216538,21 | 0,63 | | 5,92 | | 53,66 | | | 4,24 |
| 31.12.12 | 09:30 | | 210496 | 145,4 | 1005,91 | 16,77 | 9,44 | 9,44 | 217652,86 | 0,62 | | 5,9 | | 61,78 | | | 3,83 |
| 31.12.12 | 10:00 | | 210063 | 145,87 | 1005,71 | 16,57 | 9,48 | 9,48 | 217205,14 | 0,62 | | 6,08 | | 58,55 | | | 4,49 |
| 31.12.12 | 10:30 | | 219360 | 146,41 | 1005,76 | 17,55 | 9,12 | 9,12 | 226818,24 | 0,66 | | 6,23 | | 62,46 | | | 4,2 |
| 31.12.12 | 11:00 | | 215188 | 147,47 | 1005,5 | 18,05 | 9,35 | 9,35 | 222504,39 | 0,66 | | 6,35 | | 55,92 | | | 4,04 |
| 31.12.12 | 11:30 | | 209041 | 147,19 | 1005,14 | 16,29 | 9,58 | 9,58 | 216148,39 | 0,63 | | 6,18 | | 52,02 | | | 3,54 |
| 31.12.12 | 12:00 | | 208255 | 146,63 | 1004,68 | 16,57 | 9,61 | 9,61 | 215335,67 | 0,63 | | 6,57 | | 58,86 | | | 3,49 |
| 31.12.12 | 12:30 | | 206290 | 145,74 | 1004,39 | 16,64 | 9,52 | 9,52 | 213303,86 | 0,63 | | 5,87 | | 53,46 | | | 3,65 |
| 31.12.12 | 13:00 | | 208220 | 146,11 | 1003,97 | 16,69 | 9,54 | 9,54 | 215299,48 | 0,65 | | 6,52 | | 62,74 | | | 4,08 |
| 31.12.12 | 13:30 | | 201096 | 145,82 | 1003,45 | 16,22 | 9,74 | 9,74 | 207933,26 | 0,64 | | 6,21 | | 47,16 | | | 4 |
| 31.12.12 | 14:00 | | 207811 | 145,94 | 1003,04 | 16,96 | 9,44 | 9,44 | 214876,57 | 0,65 | | 6,11 | | 66,51 | | | 3,97 |
| 31.12.12 | 14:30 | | 209986 | 146,56 | 1002,63 | 16,73 | 9,46 | 9,46 | 217125,52 | 0,64 | | 6,31 | | 60,92 | | | 3,42 |
| 31.12.12 | 15:00 | | 204397 | 146,81 | 1002,03 | 16,42 | 9,69 | 9,69 | 211346,50 | 0,64 | | 6,12 | | 51,58 | | | 3,8 |
| 31.12.12 | 15:30 | | 206083 | 146,91 | 1001,4 | 16,68 | 9,6 | 9,60 | 213089,82 | 0,63 | | 6,12 | | 58,22 | | | 4,11 |
| 31.12.12 | 16:00 | | 215426 | 147,83 | 1001,01 | 16,99 | 9,42 | 9,42 | 222750,48 | 0,67 | | 5,83 | | 67,71 | | | 4 |
| 31.12.12 | 16:30 | | 214455 | 149,75 | 1000,61 | 17,11 | 9,64 | 9,64 | 221746,47 | 0,68 | | 6,01 | | 54,81 | | | 3,94 |
| 31.12.12 | 17:00 | | 215480 | 148,97 | 1000,13 | 16,69 | 9,54 | 9,54 | 222806,32 | 0,67 | | 6,02 | | 53,4 | | | 4,44 |
| 31.12.12 | 17:30 | | 210523 | 147,19 | 999,5 | 16,22 | 9,56 | 9,56 | 217680,78 | 0,64 | | 6,39 | | 59,69 | | | 4,15 |
| 31.12.12 | 18:00 | | 212423 | 146,53 | 998,97 | 16,03 | 9,52 | 9,52 | 219645,38 | 0,65 | | 6,22 | | 59,01 | | | 3,91 |
| 31.12.12 | 18:30 | | 216073 | 146,31 | 998,61 | 17,07 | 9,27 | 9,27 | 223419,48 | 0,65 | | 5,99 | | 62,06 | | | 4,67 |
| 31.12.12 | 19:00 | | 215649 | 146,33 | 998,14 | 16,16 | 9,35 | 9,35 | 222981,07 | 0,65 | | 5,99 | | 54,8 | | | 4,09 |
| 31.12.12 | 19:30 | | 220345 | 146,86 | 997,79 | 16,93 | 9,1 | 9,10 | 227836,73 | 0,67 | | 6,32 | | 63,82 | | | 3,97 |
| 31.12.12 | 20:00 | | 216096 | 146,42 | 997,67 | 15,88 | 9,35 | 9,35 | 223443,26 | 0,66 | | 6,17 | | 51,57 | | | 3,96 |
| 31.12.12 | 20:30 | | 218383 | 147,3 | 997,42 | 16,48 | 9,39 | 9,39 | 225808,02 | 0,67 | | 6,03 | | 60,9 | | | 4,36 |
| 31.12.12 | 21:00 | | 217607 | 147,97 | 997,01 | 15,56 | 9,52 | 9,52 | 225005,64 | 0,69 | | 6,15 | | 53,3 | | | 4,38 |
| 31.12.12 | 21:30 | | 220275 | 147,83 | 996,7 | 16,08 | 9,28 | 9,28 | 227764,35 | 0,7 | | 6,18 | | 63,07 | | | 3,6 |
| 31.12.12 | 22:00 | | 219882 | 147,62 | 996,12 | 15,53 | 9,2 | 9,20 | 227357,99 | 0,72 | | 6,54 | | 54,87 | | | 3,66 |
| 31.12.12 | 22:30 | | 217545 | 147,05 | 995,87 | 15,61 | 9,24 | 9,24 | 224941,53 | 0,7 | | 7 | | 56,07 | | | 4,42 |
| 31.12.12 | 23:00 | | 215746 | 146,24 | 995,97 | 15,2 | 9,25 | 9,25 | 223081,36 | 0,67 | | 7,58 | | 54,37 | | | 3,74 |
| 31.12.12 | 23:30 | | 213852 | 146,14 | 996,3 | 15,21 | 9,48 | 9,48 | 221122,97 | 0,67 | | 6,62 | | 61,7 | | | 3,94 |
| 31.12.12 | 24:00 | | 214776 | 147,36 | 996,53 | 15,49 | 9,6 | 9,60 | 222078,38 | 0,69 | 0,66 | 6,27 | 6,10 | 57,75 | 57,86 | 57,92 | 4,44 |
| 31.12.11 | 24:00 | 31.12.11 | 0 | 0 | 1004,07 | 0 | 0 | 0,00 | 0,00 | 0,00 | 0,00 | 0,00 | | 0 | 0,00 | | 0 |
| | | 29.12.11 | ######## | | | | | | | | | | | | | | |
| | | | | | | 12,42 | 10,42 | 11,27 | | | | | | | | | |
| | | 0 | ######## | | | flow | | gemiddelde | 223973,79 | 0,51 | | 7,53 | | 57,98 | 57,81 | | 5,58 |
| | | | | | | | | jaarvracht in kg | | **909,48** | | **13395,07** | | **103201,07** | | | **9922,45** |
| | | | | | | | | aantal halfuren meetwaarden in bedrijf | | **15893,00** | | **15893,00** | | **15893** | | | **15893** |
| | | | | | | | | aantal halfuren meetwaarden | | 15892,00 | | 15881,00 | | 15792 | | | 15791 |
| | | | | | | | | aantal meetwaarden fault | | 0,00 | | 0,00 | | 3 | | | 3 |

| | | | | |
|---|---|---|---|---|
| aantal meetwaarden main/flt | 1,00 | 12,00 | 98 | 99 |
| aantal uit bedrijf | 1676,00 | 1676,00 | 1676 | 1676 |
| | | | | |
| totaal aantal halfuren 2011 | 17569,00 | 17569,00 | 17569 | 17569 |
| | | | | |
| | | | 8784,50 | |

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| | SO2 | | TOC | | HG | NH3 | HF | | Fault meldingen | Opmerkingen |
|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 3 | | | | 1688 | | | |
| | | | | | | | | | | |
| | 3 | | 206 | | 75 | 0 | 0 | | 282 | Geen storings halfuren |
| | 98 | | 61 | | 18 | 12 | 10 | | | |
| 28 | 1676 | 28 | 1676 | 28 | 1676 | 1676 | 1676 | 28 | | |
| 7947 | 15893 | 7947 | 15893 | 7947 | 15893 | 15893 | 15893 | 7947 | | |
| 1 | | 0 | | 0 | | | | 28 | | |
| 99,82 | 6,00 | 99,96 | 6,00 | 99,96 | | | 1689,00 | 89,37 | | |
| 0 | | 0 | | 0 | | | | 0 | | |
| | **3,87** | | **0,56** | | 0,08 | **1,03** | **0,45** | | | |
| 5,58 | | 3,88 | | 0,56 | | | | 0,45 | | |
| | 6888 | | 989 | | | 1841 | 810 | | | |

| **CO** | **SO2** | **SO2** | **TOC** | **TOC** | **Hg** | **NH3** | **HF** | **HF** | |
|---|---|---|---|---|---|---|---|---|---|
| | *200,00* | | *20,00* | | | | *4,00* | | |
| daggem | correction | daggem | correction | daggem | correction | correction | correction | daggem | |
| | mg/N3 | | mg/Nm3 | | ug/Nm3 | mg/Nm3 | mg/Nm3 | | opmerking |
| | 2,17 | | 0,05 | | 0,42 | 1,52 | 0,32 | | |
| | 2,34 | | 0,03 | | 0,19 | 1,59 | 0,32 | | |
| | 1,99 | | 0,02 | | 0,17 | 1,64 | 0,32 | | |
| | 1,98 | | 0,03 | | 0,12 | 1,64 | 0,32 | | |
| | 2,09 | | 0,02 | | 0,21 | 1,53 | 0,32 | | |
| | 1,99 | | 0,04 | | 0,13 | 1,42 | 0,32 | | |
| | 2,21 | | 0,05 | | 0,14 | 1,43 | 0,32 | | |
| | 2,47 | | 0,05 | | 0,14 | 1,47 | 0,32 | | |
| | 2,25 | | 0,02 | | 0,09 | 1,51 | 0,32 | | |
| | 2,21 | | 0,04 | | 0,18 | 1,53 | 0,33 | | |
| | 1,99 | | 0,05 | | 0,29 | 1,64 | 0,33 | | |
| | 2,16 | | 0,02 | | 0,36 | 1,64 | 0,34 | | |
| | 1,76 | | 0,02 | | 0,22 | 1,43 | 0,33 | | |
| | 1,82 | | 0,05 | | 0,02 | 1,50 | 0,33 | | |
| | 2,13 | | 0,05 | | 0,02 | 1,50 | 0,33 | | |
| | 2,15 | | 0,03 | | 0 | 1,47 | 0,32 | | |
| | 2,38 | | 0,03 | | 0 | 1,50 | 0,32 | | |
| | 2,46 | | 0,03 | | 0,08 | 1,38 | 0,31 | | |
| | 2,41 | | 0,03 | | 0,14 | 1,31 | 0,31 | | |
| | 2,1 | | 0,04 | | 0,17 | 1,31 | 0,32 | | |
| | 1,99 | | 0,05 | | 0,09 | 1,32 | 0,31 | | |
| | 2,14 | | 0,05 | | 0,27 | 1,32 | 0,32 | | |
| | 1,68 | | 0,06 | | 0,36 | 1,50 | 0,32 | | |
| | 2,25 | | 0,04 | | 0,4 | 1,41 | 0,32 | | |
| | 1,79 | | 0,04 | | 0,38 | 1,41 | 0,32 | | |
| | 2,28 | | 0,03 | | 0,09 | 1,31 | 0,32 | | |
| | 2,15 | | 0,03 | | 0,1 | 1,32 | 0,32 | | |
| | 2,09 | | 0,05 | | 0,17 | 1,35 | 0,32 | | |
| | 1,74 | | 0,05 | | 0,2 | 1,54 | 0,34 | | |
| | 2,16 | | 0,04 | | 0,15 | 1,55 | 0,34 | | |
| | 2,05 | | 0,04 | | 0,14 | 1,72 | 0,34 | | |
| | 2,42 | | 0,03 | | 0,14 | 1,70 | 0,34 | | |
| | 2,99 | | 0,04 | | 0,1 | 1,63 | 0,34 | | |
| | 3,05 | | 0,03 | | 0,22 | 1,62 | 0,34 | | |
| | 2,45 | | 0,04 | | 0,2 | 1,67 | 0,33 | | |
| | 2,98 | | 0,01 | | 0,38 | 1,72 | 0,34 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 2,71 | | 0,02 | | 0,09 | 1,65 | 0,34 | |
| | 3,25 | | 0,02 | | 0 | 1,50 | 0,34 | |
| | 3,09 | | 0,03 | | 0 | 1,50 | 0,34 | |
| | 3,74 | | 0,02 | | 0 | 1,62 | 0,35 | |
| | 3,05 | | 0,01 | | 0 | 1,83 | 0,35 | |
| | 2,81 | | 0 | | 0,32 | 1,78 | 0,35 | |
| | 2,88 | | 0 | | 0,51 | 1,67 | 0,35 | |
| | 2,33 | | 0 | | 0,2 | 1,60 | 0,34 | |
| | 2,43 | | 0 | | 0,23 | 1,53 | 0,34 | |
| | 2,48 | | 0 | | 0 | 1,40 | 0,32 | |
| | 2,78 | | 0 | | 0 | 1,34 | 0,32 | |
| 5,58 | 2,54 | 2,36 | 0 | 0,03 | 0 | 1,22 | 0,32 | 0,33 |
| | 2,52 | | 0 | | 0 | 1,04 | 0,33 | |
| | 2,78 | | 0 | | 0 | 0,92 | 0,31 | |
| | 2,81 | | 0 | | 0 | 0,96 | 0,32 | |
| | 2,35 | | 0 | | 0,02 | 0,95 | 0,32 | |
| | 2,49 | | 0 | | 0 | 0,96 | 0,33 | |
| | 2,61 | | 0 | | 0,01 | 1,01 | 0,34 | |
| | 2,47 | | 0,01 | | 0 | 0,98 | 0,33 | |
| | 2,17 | | 0,02 | | 0 | 0,99 | 0,34 | |
| | 2,86 | | 0,01 | | 0 | 1,00 | 0,33 | |
| | 3,26 | | 0,01 | | 0 | 1,02 | 0,33 | |
| | 2,19 | | 0,01 | | 0,03 | 1,09 | 0,34 | |
| | 2,19 | | 0,01 | | 0,05 | 1,12 | 0,34 | |
| | 2,8 | | 0,02 | | 0,01 | 0,93 | 0,33 | |
| | 2,89 | | 0,01 | | 0 | 0,89 | 0,33 | |
| | 1,91 | | 0,01 | | 0 | 0,88 | 0,34 | |
| | 1,84 | | 0,01 | | 0 | 0,94 | 0,33 | |
| | 2,06 | | 0,01 | | 0 | 0,93 | 0,33 | |
| | 1,93 | | 0,03 | | 0,02 | 0,91 | 0,34 | |
| | 1,67 | | 0,01 | | 0 | 0,89 | 0,34 | |
| | 1,53 | | 0,01 | | 0 | 0,89 | 0,34 | |
| | 1,28 | | 0,04 | | 0 | 0,91 | 0,34 | |
| | 1,5 | | 0,02 | | 0,01 | 0,94 | 0,34 | |
| | 1,27 | | 0,03 | | 0 | 0,95 | 0,34 | |
| | 1,06 | | 0,06 | | 0 | 1,06 | 0,34 | |
| | 1,18 | | 0,03 | | 0 | 1,37 | 0,34 | |
| | 0,76 | | 0,02 | | 0,43 | 1,31 | 0,34 | |
| | 1,03 | | 0,04 | | 0,77 | 1,37 | 0,34 | |
| | 1,18 | | 0,04 | | 0,58 | 1,33 | 0,35 | |
| | 0,77 | | 0,02 | | 0,83 | 1,17 | 0,35 | |
| | 0,59 | | 0,05 | | 0,04 | 1,50 | 0,36 | |
| | 0,65 | | 0,07 | | 0 | 1,19 | 0,36 | |
| | 1,1 | | 0,06 | | 0 | 1,05 | 0,36 | |
| | 1,18 | | 0,09 | | 0,01 | 0,92 | 0,35 | |
| | 0,85 | | 0,08 | | 0,03 | 0,86 | 0,34 | |
| | 0,66 | | 0,08 | | 0 | 0,92 | 0,34 | |
| | 0,16 | | 0,1 | | 0,04 | 1,04 | 0,34 | |
| | 0,05 | | 0,07 | | 0 | 1,12 | 0,34 | |
| | 0,07 | | 0,08 | | 0,5 | 1,09 | 0,34 | |
| | 0,14 | | 0,09 | | 0,5 | 1,00 | 0,34 | |
| | 0,08 | | 0,07 | | 0,29 | 1,03 | 0,34 | |
| | 0,17 | | 0,11 | | 0,58 | 1,02 | 0,34 | |
| | 0,37 | | 0,1 | | 0 | 1,03 | 0,34 | |
| | 0,47 | | 0,07 | | 0 | 1,01 | 0,34 | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 0,3 | | 0,1 | | 0 | 1,13 | 0,35 | | | |
| | 0,09 | | 0,11 | | 0 | 1,09 | 0,34 | | | |
| | 0,17 | | 0,07 | | 0,09 | 1,09 | 0,32 | | | |
| | 0,2 | | 0,07 | | 0,04 | 1,00 | 0,33 | | | |
| 6,37 | 0,1 | 1,35 | 0,07 | 0,04 | 0,11 | 1,02 | 0,33 | 0,34 | | |
| | 0,09 | | 0,07 | | 0,08 | 1,00 | 0,33 | | | |
| | 0,14 | | 0,08 | | 0 | 1,01 | 0,33 | | | |
| | 0,24 | | 0,07 | | 0 | 0,99 | 0,33 | | | |
| | 0,61 | | 0,07 | | 0 | 0,93 | 0,33 | | | |
| | 1,08 | | 0,05 | | 0 | 0,87 | 0,32 | | | |
| | 0,73 | | 0,05 | | 0,31 | 0,99 | 0,32 | | | |
| | 0,65 | | 0,07 | | 0,52 | 0,98 | 0,33 | | | |
| | 0,62 | | 0,06 | | 0,5 | 0,99 | 0,33 | | | |
| | 0,35 | | 0,03 | | 0,18 | 1,00 | 0,33 | | | |
| | 0,14 | | 0,06 | | 0 | 1,00 | 0,34 | | | |
| | 0,39 | | 0,05 | | 0 | 0,96 | 0,33 | | | |
| | 0,47 | | 0,03 | | 0 | 1,04 | 0,33 | | | |
| | 0,41 | | 0,02 | | 0,01 | 1,02 | 0,33 | | | |
| | 0,27 | | 0,01 | | 0 | 1,04 | 0,34 | | | |
| | 0,32 | | 0,03 | | 0 | 1,09 | 0,36 | | | |
| | 0,49 | | 0 | | 0 | 1,26 | 0,35 | | | |
| | 0,48 | | 0 | | 0 | 1,48 | 0,34 | | | |
| | 0,51 | | 0,01 | | 0,02 | 1,59 | 0,36 | | | |
| | 0,87 | | 0,01 | | 0 | 1,49 | 0,35 | | | |
| | 0,94 | | 0 | | 0,01 | 1,42 | 0,35 | | Qal2 van NH3 | Qal2 invoer van NH3 |
| | 1,24 | | 0 | | 0,01 | 1,55 | 0,35 | | | |
| | Main/Flt | | 0 | | 0 | 1,18 | 0,4 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Main/Flt | | 0,07 | 1,35 | 0,4 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 1,75 | | 0,5 | | 0 | 1,14 | 0,35 | | Main/Flt | |
| | 1,65 | | 0,1 | | 0 | 1,22 | 0,34 | | Main/Flt | |
| | 1,55 | | 0,03 | | 0,18 | 1,44 | 0,34 | | Main/Flt | |
| | 1,93 | | 0,01 | | 0,31 | 1,45 | 0,33 | | Main/Flt | |
| | 2,7 | | 0,02 | | 0,18 | 1,46 | 0,34 | | Main/Flt | |
| | 3,1 | | 0,02 | | 0,07 | 1,54 | 0,34 | | Main/Flt | |
| | 2,07 | | 0,01 | | 0 | 1,54 | 0,34 | | Main/Flt | |
| | 1,75 | | 0,01 | | 0 | 1,22 | 0,35 | | Main/Flt | |
| | 1,82 | | 0,01 | | 0 | 1,28 | 0,35 | | Main/Flt | |
| | 1,85 | | 0,01 | Fault | | 1,24 | 0,36 | | Main/Flt | kwikmeter storing |
| | 3,74 | | 0,01 | | 0,05 | 1,21 | 0,39 | | Main/Flt | |
| | 2,95 | | 0,03 | | 0 | 1,14 | 0,37 | | Main/Flt | |
| | 2,39 | | 0 | | 0 | 1,07 | 0,36 | | Main/Flt | |
| | 2,28 | | 0,01 | | 0,02 | 1,06 | 0,35 | | Main/Flt | |
| | 1,52 | | 0 | | 0 | 1,11 | 0,35 | | Main/Flt | |
| | 1,25 | | 0 | | 0 | 1,14 | 0,34 | | Main/Flt | |
| | 0,99 | | 0,01 | | 0 | 1,1 | 0,34 | | Main/Flt | |
| | 0,94 | | 0 | | 0 | 1,12 | 0,34 | | Main/Flt | |
| | 0,79 | | 0,01 | | 0 | 1,07 | 0,34 | | Main/Flt | |
| | 0,51 | | 0,01 | | 0 | 1,06 | 0,34 | | Main/Flt | |
| | 0,44 | | 0 | | 0 | 1,07 | 0,34 | | Main/Flt | |
| | 0,58 | | 0,01 | | 0 | 1,05 | 0,34 | | Main/Flt | |
| | 0,45 | | 0,01 | | 0 | 1,16 | 0,35 | | | |
| | 0,93 | | 0,01 | | 0 | 1,12 | 0,35 | | | |
| 6,80 | 0,77 | 1,12 | 0,01 | 0,03 | 0 | 1,09 | 0,35 | 0,35 | | |
| | 0,71 | | 0,01 | | 0 | 1,01 | 0,34 | | | |
| | 0,56 | | 0,01 | | 0,09 | 1,05 | 0,34 | | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 0,9 | | 0 | | 0,13 | 1,08 | 0,34 |
| | 1,35 | | 0 | | 0,1 | 1,08 | 0,33 |
| | 1,39 | | 0 | | 0,04 | 1,09 | 0,34 |
| | 1,39 | | 0,01 | | 0 | 1 | 0,33 |
| | 1,4 | | 0 | | 0 | 1,12 | 0,34 |
| | 1,3 | | 0 | | 0 | 1,12 | 0,34 |
| | 0,84 | | 0 | | 0 | 1,23 | 0,34 |
| | 1,05 | | 0 | | 0,12 | 1,17 | 0,33 |
| | 1,07 | | 0 | | 0,08 | 1,26 | 0,34 |
| | 0,92 | | 0,01 | | 0 | 1,33 | 0,34 |
| | 0,9 | | 0 | | 0,02 | 1,47 | 0,34 |
| | 1,78 | | 0,01 | | 0 | 1,37 | 0,32 |
| | 1,5 | | 0,06 | | 0 | 1,09 | 0,32 |
| | 1,08 | | 0,05 | | 0 | 1 | 0,32 |
| | 1 | | 0,05 | | 0 | 1 | 0,32 |
| | 2,01 | | 0,08 | | 0,11 | 0,92 | 0,31 |
| | 2,95 | | 0,07 | | 0,07 | 0,9 | 0,31 |
| | 2,63 | | 0,04 | | 0,01 | 0,88 | 0,31 |
| | 1,26 | | 0,05 | | 0,11 | 0,85 | 0,31 |
| | 1,24 | | 0,01 | | 0,85 | 0,94 | 0,32 |
| | 0,7 | | 0 | | 0,89 | 1,25 | 0,34 |
| | 1,17 | | 0,02 | | 0,98 | 1,35 | 0,32 |
| | 1,19 | | 0,03 | | 0,83 | 1,23 | 0,33 |
| | 1,45 | | 0,02 | | 0,4 | 1,16 | 0,33 |
| | 0,91 | | 0,01 | | 0,46 | 0,98 | 0,32 |
| | 0,93 | | 0,03 | | 0,24 | 0,88 | 0,33 |
| | 1,73 | | 0,01 | | 0,51 | 0,85 | 0,31 |
| | 1,69 | | 0,02 | | 0,26 | 0,83 | 0,31 |
| | 1,17 | | 0,03 | | 0,15 | 0,87 | 0,32 |
| | 1,09 | | 0,02 | | 0,41 | 0,86 | 0,32 |
| | 0,85 | | 0,01 | | 0,55 | 0,88 | 0,32 |
| | 0,55 | | 0,01 | | 0,05 | 0,94 | 0,33 |
| | 0,78 | | 0,01 | | 0,5 | 0,89 | 0,33 |
| | 1,3 | | 0,01 | | 0,23 | 0,89 | 0,32 |
| | 1,05 | | 0 | | 0,03 | 1,04 | 0,32 |
| | 0,54 | | 0,01 | | 0,36 | 1,15 | 0,32 |
| | 0,47 | | 0 | | 0,33 | 1,01 | 0,3 |
| | 0,6 | | 0 | | 0,4 | 1,03 | 0,32 |
| | 0,98 | | 0 | | 0,27 | 0,95 | 0,31 |
| | 1,79 | | 0 | | 0,07 | 0,92 | 0,32 |
| | 2,13 | | 0,01 | | 0,03 | 0,84 | 0,32 |
| | 2,14 | | 0 | | 0,01 | 0,82 | 0,32 |
| | 1,4 | | 0 | | 0,15 | 0,89 | 0,34 |
| | 1,48 | | 0 | | 0,12 | 1,03 | 0,35 |
| | 1,09 | | 0 | | 0,32 | 1,07 | 0,34 |
| 7,01 | 1,27 | 1,24 | 0 | 0,01 | 0,17 | 1,21 | 0,36 | 0,33 |
| | 1,72 | | 0 | | 0,28 | 1,26 | 0,35 |
| | 2,19 | | 0 | | 0,04 | 1,32 | 0,37 |
| | 2,39 | | 0,01 | | 0,07 | 1,22 | 0,36 |
| | 1,85 | | 0 | | 0,13 | 1,14 | 0,36 |
| | 1,81 | | 0 | | 0,1 | 1,21 | 0,36 |
| | 1,89 | | 0 | | 0 | 1,35 | 0,36 |
| | 2,19 | | 0 | | 0 | 1,35 | 0,35 |
| | 1,94 | | 0 | | 0,02 | 1,6 | 0,38 |
| | 2,72 | | 0 | | 0 | 1,52 | 0,37 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 2,94 | | 0 | | 0,08 | 1,8 | 0,37 | |
| | 3,35 | | 0 | | 0 | 1,91 | 0,37 | |
| | 2,85 | | 0 | | 0 | 1,98 | 0,37 | |
| | 2,87 | | 0 | | 0 | 1,82 | 0,37 | |
| | 2,78 | | 0 | | 0,01 | 1,87 | 0,38 | |
| | 2,92 | | 0 | | 0 | 1,86 | 0,38 | |
| | 3,21 | | 0 | | 0,12 | 1,91 | 0,38 | |
| | 2,49 | | 0 | | 0,01 | 1,65 | 0,37 | |
| | 2,04 | | 0 | | 0,01 | 1,72 | 0,37 | |
| | 1,9 | | 0 | | 0,21 | 1,62 | 0,38 | |
| | 1,9 | | 0 | | 0,06 | 1,39 | 0,38 | |
| | 1,92 | | 0 | | 0 | 1,28 | 0,39 | |
| | 2,06 | | 0 | | 0,02 | 1,47 | 0,39 | |
| | 2,67 | | 0 | | 0,07 | 1,42 | 0,37 | |
| | 1,84 | | 0 | | 0,01 | 1,55 | 0,37 | |
| | 1,87 | | 0 | | 0 | 1,44 | 0,37 | |
| | 1,55 | | 0 | | 0 | 1,48 | 0,37 | |
| | 1,97 | | 0 | | 0 | 1,49 | 0,37 | |
| | 1,73 | | 0 | | 0,01 | 1,43 | 0,38 | |
| | 1,16 | | 0 | | 0 | 1,45 | 0,37 | |
| | 1,59 | | 0 | | 0 | 1,46 | 0,36 | |
| | 1,63 | | 0 | | 0,31 | 1,27 | 0,35 | |
| | 1,74 | | 0 | | 0,64 | 1,26 | 0,36 | |
| | 1,42 | | 0,01 | | 0,2 | 1,32 | 0,36 | |
| | 1,46 | | 0 | | 0,05 | 1,42 | 0,36 | |
| | 0,88 | | 0,01 | | 0,22 | 1,29 | 0,36 | |
| | 1,1 | | 0 | | 0,2 | 1,29 | 0,36 | |
| | 0,87 | | 0 | | 0,25 | 1,27 | 0,35 | |
| | 0,93 | | 0 | | 0,03 | 1,25 | 0,34 | |
| | 0,78 | | 0 | | 0,35 | 1,47 | 0,34 | |
| | 0,73 | | 0 | | 0,01 | 1,47 | 0,34 | |
| | 0,99 | | 0,01 | | 0,06 | 1,37 | 0,34 | |
| | 0,63 | | 0 | | 1,18 | 1,75 | 0,33 | |
| | 0,91 | | 0 | | 1,85 | 1,44 | 0,34 | |
| | 0,72 | | 0 | | 1,52 | 1,21 | 0,34 | |
| | 0,9 | | 0 | | 1,86 | 1,08 | 0,35 | |
| | 0,74 | | 0,01 | | 0 | 1,07 | 0,35 | |
| | 0,61 | | 0 | | 0 | 1,15 | 0,36 | |
| 7,27 | 0,7 | 1,75 | 0 | 0,00 | 0 | 1,41 | 0,36 | 0,36 |
| | 0,84 | | 0 | | 0 | 1,16 | 0,37 | |
| | 0,77 | | 0,01 | | 0 | 1,12 | 0,37 | |
| | 0,9 | | 0 | | 0,02 | 1,13 | 0,37 | |
| | 0,92 | | 0 | | 0,12 | 1,09 | 0,37 | |
| | 0,65 | | 0,01 | | 0 | 1,25 | 0,38 | |
| | 1,31 | | 0 | | 0 | 1,21 | 0,37 | |
| | 0,96 | | 0 | | 0 | 1,22 | 0,36 | |
| | 0,85 | | 0 | | 0,01 | 1,26 | 0,37 | |
| | 0,9 | | 0 | | 0,01 | 1,27 | 0,37 | |
| | 1,44 | | 0,01 | | 0,01 | 1,26 | 0,37 | |
| | 1,17 | | 0,01 | | 0,2 | 1,27 | 0,37 | |
| | 0,94 | | 0,01 | | 0,14 | 1,18 | 0,36 | |
| | 1,08 | | 0,01 | | 0,15 | 1,09 | 0,35 | |
| | 1 | | 0 | | 0 | 1,19 | 0,36 | |
| | 1,59 | | 0,02 | | 0,06 | 1,26 | 0,37 | |
| | 1,31 | | 0,1 | | 0,3 | 1,18 | 0,35 | |

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|---|---|---|---|---|---|---|---|---|
| | 1 | | 0,11 | | 0,03 | 1,29 | 0,36 | |
| | 0,89 | | 0,08 | | 0 | 1,33 | 0,35 | |
| | 0,79 | | 0,07 | | 0,01 | 1,25 | 0,34 | |
| | 0,58 | | 0,09 | | 0 | 1,31 | 0,35 | |
| | 0,65 | | 0,1 | | 0 | 1,36 | 0,34 | |
| | 0,63 | | 0,09 | | 0,05 | 1,48 | 0,34 | |
| | 0,69 | | 0,1 | | 0,25 | 1,55 | 0,34 | |
| | 0,89 | | 0,13 | | 0,28 | 1,54 | 0,34 | |
| | 0,63 | | 0,12 | | 0,29 | 1,4 | 0,34 | |
| | 0,63 | | 0,12 | | 0 | 1,09 | 0,35 | |
| | 0,63 | | 0,13 | | 0 | 0,95 | 0,35 | |
| | 0,66 | | 0,1 | | 0 | 0,86 | 0,34 | |
| | 0,46 | | 0,12 | | 0 | 1,01 | 0,33 | |
| | 0,8 | | 0,14 | | 0,03 | 1,02 | 0,33 | |
| | 0,9 | | 0,13 | | 0 | 1,25 | 0,33 | |
| | 0,67 | | 0,14 | | 0,02 | 1,34 | 0,33 | |
| | 0,79 | | 0,15 | | 0 | 1,33 | 0,33 | |
| | 0,92 | | 0,14 | | 0 | 1,06 | 0,34 | |
| | 0,8 | | 0,11 | | 0,61 | 0,96 | 0,34 | |
| | 0,87 | | 0,13 | | 0,53 | 1,01 | 0,34 | |
| | 0,88 | | 0,13 | | 0,34 | 0,99 | 0,33 | |
| | 0,51 | | 0,13 | | 0,01 | 0,99 | 0,33 | |
| | 0,81 | | 0,11 | | 0,02 | 0,92 | 0,33 | |
| | 0,47 | | 0,14 | | 0,46 | 0,89 | 0,33 | |
| | 0,71 | | 0,17 | | 0,19 | 0,88 | 0,33 | |
| | 0,57 | | 0,16 | | 0 | 0,92 | 0,32 | |
| | 0,77 | | 0,17 | | 0 | 0,93 | 0,32 | |
| | 0,7 | | 0,21 | | 0 | 0,96 | 0,33 | |
| | 0,78 | | 0,17 | | 0,29 | 0,96 | 0,33 | |
| | 0,62 | | 0,15 | | 0 | 0,96 | 0,33 | |
| | 0,92 | | 0,14 | | 0 | 0,9 | 0,33 | |
| 6,34 | 0,63 | 0,83 | 0,16 | 0,09 | 0,07 | 0,94 | 0,33 | 0,35 |
| | 1,1 | | 0,16 | | 0,05 | 0,94 | 0,33 | |
| | 0,97 | | 0,14 | | 0,01 | 1,01 | 0,33 | |
| | 1,44 | | 0,13 | | 0,02 | 1,03 | 0,33 | |
| | 1,46 | | 0,12 | | 0,06 | 0,96 | 0,33 | |
| | 1,07 | | 0,12 | | 0,03 | 0,93 | 0,33 | |
| | 1,02 | | 0,14 | | 0 | 0,96 | 0,36 | |
| | 0,65 | | 0,08 | | 0 | 0,9 | 0,34 | |
| | 1,09 | | 0,08 | | 0 | 0,84 | 0,33 | |
| | 1,32 | | 0,08 | | 0 | 0,84 | 0,34 | |
| | 1,58 | | 0,04 | | 0 | 0,88 | 0,33 | |
| | 1,41 | | 0,05 | | 0,11 | 0,97 | 0,33 | |
| | 1,66 | | 0,04 | | 0,11 | 1,02 | 0,34 | |
| | 1,31 | | 0,01 | | 0,01 | 1,02 | 0,34 | |
| | 1,58 | | 0 | | 0 | 1,01 | 0,32 | |
| | 1,72 | | 0,01 | | 0 | 0,94 | 0,32 | |
| | 1,45 | | 0,01 | | 0,08 | 1,18 | 0,33 | |
| | 1,25 | | 0,05 | | 0,04 | 1,26 | 0,33 | |
| | 1,58 | | 0,01 | | 0 | 1,23 | 0,33 | |
| | 1,19 | | 0,02 | | 0,15 | 1,36 | 0,34 | |
| | 1,55 | | 0,01 | | 0,02 | 1,16 | 0,33 | |
| | 1,53 | | 0 | | 0 | 1,16 | 0,33 | |
| | 0,89 | | 0,02 | | 0,18 | 1,27 | 0,33 | |
| | 1,29 | | 0,01 | | 0,02 | 1,24 | 0,33 | |

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|---|---|---|---|---|---|---|---|---|
| | 1,51 | | 0,02 | | 0 | 1,19 | 0,33 | |
| | 1,22 | | 0,01 | | 0,27 | 1,25 | 0,33 | |
| | 1,57 | | 0 | | 0 | 1,22 | 0,33 | |
| | 1,57 | | 0 | | 0 | 1,24 | 0,33 | |
| | 1,54 | | 0,01 | | 0,07 | 1,15 | 0,33 | |
| | 1,78 | | 0,02 | | 0,05 | 1,05 | 0,33 | |
| | 1,66 | | 0,01 | | 0,04 | 1,13 | 0,33 | |
| | 1,11 | | 0,04 | | 0 | 1,25 | 0,34 | |
| | 0,94 | | 0,05 | | 0 | 1,33 | 0,34 | |
| | 0,9 | | 0,05 | | 0,1 | 1,24 | 0,33 | |
| | 0,68 | | 0,1 | | 0,11 | 1,18 | 0,34 | |
| | 0,99 | | 0,03 | | 0,21 | 1,09 | 0,34 | |
| | 0,82 | | 0,07 | | 0,64 | 1,02 | 0,34 | |
| | 0,83 | | 0,06 | | 0,2 | 1,1 | 0,35 | |
| | 1,13 | | 0,05 | | 0,18 | 1,1 | 0,34 | |
| | 1,56 | | 0,03 | | 0,09 | 1,08 | 0,34 | |
| | 1,33 | | 0,05 | | 0 | 1,07 | 0,34 | |
| | 0,69 | | 0,1 | | 0,01 | 1,08 | 0,33 | |
| | 1,14 | | 0,07 | | 0,1 | 1,13 | 0,33 | |
| | 1,31 | | 0,03 | | 0 | 1,17 | 0,33 | |
| | 0,69 | | 0,04 | | 0 | 1,33 | 0,33 | |
| | 0,82 | | 0,04 | | 0 | 1,32 | 0,33 | |
| | 0,81 | | 0,06 | | 0,2 | 1,32 | 0,33 | |
| | 1,22 | | 0,07 | | 0,04 | 1,19 | 0,32 | |
| 6,44 | 1,44 | 1,24 | 0,04 | 0,05 | 0,07 | 1,15 | 0,33 | 0,33 |
| | 0,84 | | 0,03 | | 0,03 | 1,17 | 0,34 | |
| | 0,82 | | 0,07 | | 0,88 | 1,2 | 0,33 | |
| | 1,24 | | 0,06 | | 0,57 | 1,18 | 0,33 | |
| | 1,16 | | 0,01 | | 0,29 | 1,04 | 0,32 | |
| | 1,18 | | 0,07 | | 0,58 | 1,13 | 0,33 | |
| | 1,37 | | 0,05 | | 0,04 | 1,1 | 0,33 | |
| | 1,44 | | 0,05 | | 0 | 1,15 | 0,33 | |
| | 1,35 | | 0,02 | | 0 | 1,14 | 0,33 | |
| | 0,87 | | 0,01 | | 0,01 | 1,12 | 0,32 | |
| | 0,79 | | 0,04 | | 0,15 | 1,19 | 0,32 | |
| | 0,93 | | 0,04 | | 0,02 | 1,24 | 0,33 | |
| | 1,18 | | 0,03 | | 0,24 | 1,27 | 0,33 | |
| | 1,26 | | 0,02 | | 0,04 | 1,27 | 0,33 | |
| | 1,78 | | 0,06 | | 1,01 | 1,31 | 0,33 | |
| | 1,42 | | 0,06 | | 0,98 | 1,4 | 0,34 | |
| | 1,52 | | 0,05 | | 0,79 | 1,28 | 0,33 | |
| | 1,84 | | 0,02 | | 0,48 | 1,26 | 0,34 | |
| | 1,73 | | 0,07 | | 1,65 | 1,3 | 0,34 | |
| | 1,52 | | 0,05 | | 1,1 | 1,32 | 0,34 | |
| | 1,65 | | 0,08 | | 0,87 | 1,3 | 0,34 | |
| | 1,74 | | 0,05 | | 1,01 | 1,22 | 0,34 | |
| | 1,23 | | 0,08 | | 0,24 | 1,32 | 0,34 | |
| | 1,23 | | 0,06 | | 0,03 | 1,28 | 0,34 | |
| | 1,48 | | 0,08 | | 0,29 | 1,23 | 0,34 | |
| | 1,44 | | 0,07 | | 0,12 | 1,23 | 0,34 | |
| | 1,5 | | 0,1 | | 0,04 | 0,98 | 0,34 | |
| | 1,5 | | 0,11 | | 0,26 | 0,96 | 0,34 | |
| | 1,6 | | 0,1 | | 0,47 | 1,26 | 0,34 | |
| | 1,43 | | 0,14 | | 0,09 | 1,41 | 0,35 | |
| | 1,36 | | 0,12 | | 0,04 | 1,39 | 0,34 | |

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|---|---|---|---|---|---|---|---|---|
| | 1,28 | | 0,13 | | 0,16 | 1,47 | 0,36 | |
| | 1,06 | | 0,14 | | 0,2 | 1,41 | 0,35 | |
| | 0,86 | | 0,17 | | 0 | 1,54 | 0,36 | |
| | 1,32 | | 0,18 | | 0,04 | 1,47 | 0,37 | |
| | 0,84 | | 0,19 | | 0,48 | 1,34 | 0,36 | |
| | 1,35 | | 0,21 | | 0,24 | 1,34 | 0,36 | |
| | 1,45 | | 0,21 | | 0,55 | 1,34 | 0,36 | |
| | 1,31 | | 0,18 | | 0,18 | 1,27 | 0,35 | |
| | 1,46 | | 0,19 | | 0,38 | 1,17 | 0,35 | |
| | 1,47 | | 0,19 | | 0,16 | 1,16 | 0,34 | |
| | 0,9 | | 0,22 | | 0,47 | 1,22 | 0,34 | |
| | 0,72 | | 0,2 | | 0,01 | 1,21 | 0,34 | |
| | 0,84 | | 0,18 | | 0,14 | 1,08 | 0,33 | |
| | 0,85 | | 0,2 | | 0,08 | 1,08 | 0,33 | |
| | 0,81 | | 0,24 | | 0,12 | 1,09 | 0,33 | |
| | 0,54 | | 0,22 | | 0 | 1,09 | 0,33 | |
| | 0,68 | | 0,22 | | 0,03 | 1,07 | 0,33 | |
| 6,51 | 0,8 | 1,23 | 0,25 | 0,11 | 0,01 | 1,18 | 0,32 | 0,34 |
| | 1,08 | | 0,23 | | 0 | 1,1 | 0,31 | |
| | 1,53 | | 0,24 | | 0 | 1,08 | 0,31 | |
| | 1,3 | | 0,25 | | 0 | 1,09 | 0,32 | |
| | 1,23 | | 0,24 | | 0 | 1,01 | 0,31 | |
| | 1,18 | | 0,27 | | 0 | 0,96 | 0,32 | |
| | 1,02 | | 0,28 | | 0 | 1,04 | 0,33 | |
| | 1,14 | | 0,25 | | 0 | 1,04 | 0,33 | |
| | 1,05 | | 0,28 | | 0 | 1,05 | 0,34 | |
| | 1,16 | | 0,33 | | 0 | 1,09 | 0,35 | |
| | 1,08 | | 0,34 | | 0 | 0,88 | 0,33 | |
| | 2,01 | | 0,26 | | 0 | 0,61 | 0,3 | |
| | 1,75 | | 0,24 | | 0,28 | 0,63 | 0,31 | |
| | 1,7 | | 0,26 | | 0,84 | 0,63 | 0,31 | |
| | 0,98 | | 0,27 | | 0,73 | 0,68 | 0,31 | |
| | 1,47 | | 0,24 | | 0,46 | 0,67 | 0,31 | |
| | 1,16 | | 0,27 | | 0 | 0,67 | 0,32 | |
| | 1,34 | | 0,25 | | 0,31 | 0,63 | 0,3 | |
| | 1,32 | | 0,24 | | 0,18 | 0,6 | 0,31 | |
| | 1,89 | | 0,23 | | 0 | 0,58 | 0,31 | |
| | 3,04 | | 0,25 | | 0,01 | 0,63 | 0,31 | |
| | 4,73 | | 0,3 | | 0 | 0,55 | 0,31 | |
| | 3,9 | | 0,27 | | Main/Flt | 0,53 | 0,31 | |
| | 3,32 | | 0,28 | | 0 | 0,49 | 0,31 | |
| | 1,13 | | 0,33 | | 0,05 | 0,46 | 0,32 | |
| | 0,92 | | 0,29 | | 0,17 | 0,44 | 0,31 | |
| | 0,55 | | 0,28 | | 0,14 | 0,48 | 0,31 | |
| | 0,52 | | 0,29 | | 0,63 | 0,57 | 0,32 | |
| | 0,48 | | 0,3 | | 0,36 | 0,58 | 0,32 | |
| | 0,52 | | 0,29 | | 0,02 | 0,74 | 0,32 | |
| | 0,66 | | 0,24 | | 0 | 0,85 | 0,31 | |
| | 0,79 | | 0,25 | | 0,1 | 0,94 | 0,32 | |
| | 1,24 | | 0,23 | | 0,07 | 0,86 | 0,31 | |
| | 0,64 | | 0,26 | | 0,1 | 0,95 | 0,32 | |
| | 1,02 | | 0,22 | | 0,59 | 0,85 | 0,31 | |
| | 0,64 | | 0,24 | | 0,09 | 0,97 | 0,32 | |
| | 0,74 | | 0,24 | | 0 | 0,98 | 0,31 | |
| | 0,2 | | 0,26 | | 0 | 0,91 | 0,31 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,53 | | 0,25 | | 0,01 | 1,01 | 0,32 | | | |
| | 0,44 | | 0,26 | | 0 | 1,15 | 0,33 | | | |
| | 1,04 | | 0,26 | | 0 | 1,17 | 0,33 | | | |
| | 1,05 | | 0,26 | | 0 | 1,06 | 0,32 | | | |
| | 0,91 | | 0,28 | | 0 | 1,16 | 0,33 | | | |
| | 0,94 | | 0,35 | | 0,02 | 1,39 | 0,35 | | | |
| | 1,39 | | 0,31 | | 0,15 | 1,29 | 0,35 | | | |
| | 0,97 | | 0,31 | | 0,04 | 1,21 | 0,35 | | | |
| | 1,27 | | 0,3 | | 0,01 | 1,07 | 0,34 | | | |
| | 1,11 | | 0,35 | | 0,55 | 0,85 | 0,35 | | | |
| 5,61 | 1,22 | 1,28 | 0,37 | 0,27 | 0,23 | 0,73 | 0,34 | 0,32 | | |
| | 0,96 | | 0,38 | | 0,31 | 0,71 | 0,34 | | | |
| | 0,11 | | 0,34 | | 0 | 0,64 | 0,33 | | | |
| | 0,92 | | 0,39 | | 0 | 0,57 | 0,34 | | | |
| | 0,53 | | 0,36 | Fault | | 0,73 | 0,33 | | Fault | kwikmeter storing |
| | 0,42 | | 0,37 | | 0 | 0,76 | 0,34 | | | |
| | 0,39 | | 0,38 | | 0,02 | 0,81 | 0,33 | | | |
| | 0,49 | | 0,36 | | 0 | 0,88 | 0,33 | | | |
| | 0,4 | | 0,34 | | 0,15 | 0,8 | 0,32 | | | |
| | 0,8 | | 0,33 | | 0,45 | 0,71 | 0,32 | | | |
| | 0,74 | | 0,34 | | 0,04 | 0,9 | 0,32 | | | |
| | 0,75 | | 0,37 | | 0,01 | 0,98 | 0,33 | | | |
| | 0,61 | | 0,39 | | 0,37 | 0,96 | 0,33 | | | |
| | 0,75 | | 0,36 | | 0,17 | 0,97 | 0,33 | | | |
| | 0,57 | | 0,41 | | 0 | 1,02 | 0,33 | | | |
| | 0,6 | | 0,44 | | 0 | 1,04 | 0,34 | | | |
| | 0,94 | | 0,42 | | 0,33 | 1,03 | 0,33 | | | |
| | 2,21 | | 0,39 | | 0,18 | 0,97 | 0,33 | | | |
| | 2,06 | | 0,41 | | 0 | 0,92 | 0,33 | | | |
| | 2,67 | | 0,41 | | 0 | 0,88 | 0,32 | | | |
| | 3,38 | | 0,42 | | 0 | 0,83 | 0,33 | | | |
| | 2,15 | | 0,4 | | 0 | 0,73 | 0,32 | | | |
| | 1,53 | | 0,44 | | 0,12 | 0,74 | 0,33 | | | |
| | Main/Flt | | 0,46 | | 0,35 | 1,16 | 0,36 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 0,45 | | 0,03 | 1,2 | 0,36 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0,54 | | 0,43 | | 0,19 | 1,01 | 0,33 | | | |
| | 0,63 | | Main/Flt | | 0,1 | 1,01 | 0,34 | | | |
| | 2,2 | | 1,19 | | 0,4 | 0,46 | 0,35 | | | |
| | 8,42 | | 0,63 | | 0 | 0,45 | 0,36 | | | |
| | 5,24 | | 0,5 | | 0,13 | 0,55 | 0,34 | | | |
| | 4,35 | | 0,47 | | 1,06 | 0,52 | 0,33 | | | |
| | 4,29 | | 0,43 | | 1,79 | 0,57 | 0,34 | | | |
| | 3,41 | | 0,43 | | 0,59 | 0,54 | 0,33 | | | |
| | 2,09 | | 0,41 | | 1,44 | 0,66 | 0,33 | | | |
| | 2,2 | | 0,44 | | 0,7 | 0,78 | 0,34 | | | |
| | 2,49 | | 0,4 | | 1,91 | 0,84 | 0,33 | | | |
| | 2,23 | | 0,41 | | 1,37 | 0,88 | 0,33 | | | |
| | 1,53 | | 0,42 | | 2,25 | 0,99 | 0,34 | | | |
| | 1,43 | | 0,41 | | 0,51 | 1,2 | 0,33 | | | |
| | 1,6 | | 0,43 | | 0,96 | 1,46 | 0,33 | | | |
| | 1,8 | | 0,4 | | 0,75 | 1,65 | 0,33 | | | |
| | 1,23 | | 0,38 | | 0,34 | 1,75 | 0,33 | | | |
| | 1,38 | | 0,35 | | 0,16 | 1,54 | 0,33 | | | |
| | 1,44 | | 0,4 | | 0,77 | 1,46 | 0,32 | | | |
| | 1,35 | | 0,39 | | 0,3 | 1,54 | 0,32 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 1,44 | | 0,36 | | 0,2 | 1,6 | 0,32 | | | |
| | 1,64 | | 0,33 | | 0,05 | 1,62 | 0,31 | | | |
| | 1,97 | | 0,36 | | 0,06 | 1,77 | 0,32 | | | |
| 6,56 | 1,85 | 1,76 | 0,37 | 0,42 | 0,01 | 1,92 | 0,33 | 0,33 | | |
| | 1,27 | | 0,37 | | 0 | 2,09 | 0,33 | | | |
| | 1,89 | | 0,39 | | 0 | 2,4 | 0,34 | | | |
| | 1,95 | | 0,4 | | 0,05 | 2,28 | 0,34 | | | |
| | 2,03 | | 0,36 | | 0,04 | 1,82 | 0,33 | | | |
| | 1,56 | | 0,36 | | 0,03 | 1,58 | 0,34 | | | |
| | 2,4 | | 0,4 | | 0,05 | 1,28 | 0,34 | | | |
| | 2,43 | | 0,39 | | 0,01 | 1,24 | 0,35 | | | |
| | 2,97 | | 0,35 | | 0,04 | 1,18 | 0,34 | | | |
| | 2,51 | | 0,4 | | 0,14 | 1,22 | 0,36 | | | |
| | 2,25 | | 0,4 | | 0,5 | 1,12 | 0,35 | | | |
| | 2,5 | | 0,35 | | 0,59 | 0,91 | 0,34 | | | |
| | 1,66 | | 0,35 | | 0,64 | 0,84 | 0,33 | | | |
| | 1,84 | | 0,37 | | 0,26 | 0,87 | 0,33 | | | |
| | 2,02 | | 0,34 | | Main/Flt | 0,8 | 0,32 | | Fault | kwikmeter storing |
| | 1,04 | | 0,33 | | 0 | 0,94 | 0,33 | | | |
| | 2,54 | | 0,34 | | 0 | 0,98 | 0,33 | | | |
| | 2,29 | | 0,36 | | Fault | 1,07 | 0,34 | | Fault | kwikmeter storing |
| | 2,27 | | 0,34 | | Main/Flt | 1,12 | 0,33 | | Fault | kwikmeter storing |
| | 1,12 | | 0,35 | | 0 | 1,2 | 0,33 | | | |
| | 1,07 | | 0,38 | | 0,01 | 1,33 | 0,34 | | | |
| | 0,78 | | 0,36 | | 0 | 1,45 | 0,33 | | | |
| | 1,31 | | 0,34 | | Main/Flt | 1,53 | 0,33 | | Fault | kwikmeter storing |
| | 1,72 | | 0,37 | | 0 | 1,46 | 0,33 | | | |
| | 1,88 | | 0,36 | | 0 | 1,49 | 0,34 | | | |
| | 2,39 | | 0,34 | | 0 | 1,52 | 0,34 | | | |
| | 2,77 | | 0,39 | | 0,8 | 1,61 | 0,35 | | | |
| | 2,03 | | 0,44 | | 0,88 | 1,8 | 0,38 | | | |
| | 1,41 | | 0,65 | | 1,3 | 2,25 | 0,47 | | | |
| | 0,88 | | 0,45 | | 0,74 | 1,84 | 0,39 | | | |
| | 1,52 | | 0,39 | | 0,05 | 1,45 | 0,35 | | | |
| | 1,78 | | 0,4 | | 0,21 | 1,09 | 0,35 | | | |
| | 2,44 | | 0,37 | | 0,32 | 0,87 | 0,33 | | | |
| | 2,5 | | 0,82 | | 0,24 | 0,75 | 0,32 | | | |
| | 2,04 | | 0,51 | | 0 | 0,73 | 0,31 | | | |
| | 2,63 | | 0,49 | | 0 | 0,69 | 0,32 | | | |
| | 2,53 | | 0,36 | | 0 | 0,69 | 0,32 | | | |
| | 1,99 | | 0,35 | | 0 | 0,78 | 0,33 | | | |
| | 2,36 | | 0,36 | | 0 | 0,77 | 0,33 | | | |
| | 1,93 | | 0,37 | | 0,03 | 0,86 | 0,34 | | | |
| | 1,83 | | 0,38 | | 0,02 | 0,86 | 0,34 | | | |
| | 1,59 | | 0,35 | | 0 | 0,94 | 0,35 | | | |
| | 2,24 | | 0,35 | | 1,04 | 0,79 | 0,33 | | | |
| | 2,59 | | 0,36 | | 1,14 | 0,89 | 0,34 | | | |
| | 2,09 | | 0,38 | | 1,05 | 0,99 | 0,36 | | | |
| | 2,25 | | 0,35 | | 1,28 | 0,88 | 0,35 | | | |
| | 2,73 | | 0,35 | | Main/Flt | 0,88 | 0,34 | | | |
| | 2,75 | | 0,36 | | 0 | 1,14 | 0,35 | | | |
| 6,20 | 2,49 | 2,02 | 0,35 | 0,39 | 0 | 1,42 | 0,35 | 0,34 | | |
| | 2,15 | | 0,33 | | 0 | 1,43 | 0,34 | | | |
| | 2,26 | | 0,32 | | 0,08 | 1,56 | 0,34 | | | |
| | 2,41 | | 0,3 | | 0,15 | 1,74 | 0,34 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 1,92 | | 0,29 | | 0,19 | 1,8 | 0,35 | | | |
| | 2,71 | | 0,31 | | 0,2 | 1,81 | 0,35 | | | |
| | 2,64 | | 0,29 | | 0,23 | 1,83 | 0,35 | | | |
| | 2,23 | | 0,26 | | 0,27 | 1,81 | 0,35 | | | |
| | 2,36 | | 0,25 | | 0,35 | 1,83 | 0,34 | | | |
| | 2,71 | | 0,24 | | 0,37 | 1,83 | 0,34 | | | |
| | 1,78 | | 0,24 | | 1,01 | 1,83 | 0,35 | | | |
| | 2,43 | | 0,23 | | 1,18 | 1,79 | 0,34 | | | |
| | 2,57 | | 0,22 | | 1,26 | 1,74 | 0,34 | | | |
| | 2,34 | | 0,2 | | 1,19 | 1,57 | 0,35 | | | |
| | 1,95 | | 0,17 | | 0,27 | 1,53 | 0,35 | | | |
| | 1,84 | | 0,19 | | 0,4 | 1,52 | 0,35 | | | |
| | 1,96 | | 0,2 | | 0,38 | 1,6 | 0,36 | | | |
| | 2,37 | | 0,19 | | 0,6 | 1,68 | 0,36 | | | |
| | 1,32 | | 0,18 | | 0,68 | 1,84 | 0,37 | | | |
| | 1,19 | | 0,22 | | 0,86 | 2,13 | 0,4 | | | |
| | 0,84 | | 0,23 | | 1,56 | 2,13 | 0,43 | | | |
| | 1,66 | | 0,18 | | 0,86 | 1,72 | 0,39 | | | |
| | 3,34 | | 0,16 | | 0,31 | 1,52 | 0,37 | | | |
| | 4,4 | | 0,15 | | 0,16 | 1,39 | 0,36 | | | |
| | 4,22 | | 0,16 | | 0,12 | 1,4 | 0,37 | | | |
| | 6,38 | | 0,11 | | 0,11 | 1,31 | 0,36 | | | |
| | 5,55 | | 0,11 | Fault | | 1,34 | 0,36 | Fault | kwikmeter storing | |
| | 3,92 | | 0,12 | | 0 | 1,45 | 0,37 | | | |
| | 2,33 | | 0,13 | | 0,02 | 1,5 | 0,38 | | | |
| | 3,25 | | 0,09 | Fault | | 1,64 | 0,39 | Fault | kwikmeter storing | |
| | 2,8 | | 0,1 | | 0,57 | 1,56 | 0,38 | | | |
| | 2,54 | | 0,18 | | 0,96 | 1,53 | 0,38 | | | |
| | 1,8 | | 0,16 | | 0,67 | 1,51 | 0,38 | | | |
| | 1,59 | | 0,16 | | 0,89 | 1,42 | 0,38 | | | |
| | 1,6 | | 0,13 | | 0,38 | 1,04 | 0,39 | | | |
| | 4,24 | | 0,22 | | 0,51 | 0,88 | 0,4 | | | |
| | 6,72 | | 0,23 | | 0,2 | 0,72 | 0,47 | | | |
| | 2,14 | | 0,25 | | 0,17 | 0,8 | 0,57 | | | |
| | 1,64 | | 0,26 | | 0,23 | 0,78 | 0,55 | | | |
| | 0,24 | | 0,29 | | 0,41 | 0,96 | 0,53 | | | |
| | 0,55 | | 0,25 | | 0,33 | 0,86 | 0,5 | | | |
| | 0,15 | | 0,27 | | 0,21 | 0,9 | 0,48 | | | |
| | 0,26 | | 0,24 | | 0,33 | 0,95 | 0,46 | | | |
| | 0,64 | | 0,28 | | 0,21 | 0,97 | 0,44 | | | |
| | 0,55 | | 0,26 | | 0,11 | 0,88 | 0,43 | | | |
| | 0,13 | | 0,27 | | 0,23 | 0,88 | 0,4 | | | |
| | 0,15 | | 0,19 | | 0,01 | 0,8 | 0,39 | | | |
| | 0,75 | | 0,18 | | 0,06 | 0,76 | 0,38 | | | |
| 5,77 | 0,04 | 2,20 | 0,17 | 0,21 | 0 | 0,84 | 0,37 | 0,39 | | |
| | 0 | | 0,25 | | 0,04 | 0,92 | 0,37 | | | |
| | 0,02 | | 0,22 | | 0,28 | 0,91 | 0,38 | | | |
| | 0 | | 0,21 | | 0,93 | 0,95 | 0,37 | | | |
| | 0 | | 0,18 | | 0,57 | 0,92 | 0,37 | | | |
| | 0 | | 0,17 | | 0,27 | 0,79 | 0,36 | | | |
| | 0,06 | | 0,17 | | 1,55 | 0,79 | 0,34 | | | |
| | 0,1 | | 0,17 | | 1,81 | 0,93 | 0,34 | | | |
| | 0,01 | | 0,18 | | 0,48 | 0,83 | 0,33 | | | |
| | 0,06 | | 0,17 | | 1,66 | 0,76 | 0,33 | | | |
| | 0,09 | | 0,15 | | 0,8 | 0,78 | 0,32 | | | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0,04 | | 0,13 | | 0,85 | 0,74 | 0,33 | | |
| | 0 | | 0,19 | | 1,54 | 0,86 | 0,32 | | |
| | 0 | | 0,18 | | 0,39 | 1,03 | 0,33 | | |
| | 0 | | 0,17 | | 0,96 | 1 | 0,33 | | |
| | 0 | | 0,14 | | 1,54 | 0,89 | 0,33 | | |
| | 0 | | 0,23 | | 2,19 | 0,96 | 0,33 | | |
| | 0 | | 0,2 | | 1,34 | 1,12 | 0,33 | | |
| | 0 | | 0,2 | Fault | | 1,38 | 0,34 | Fault | kwikmeter storing |
| | 0 | | 0,18 | | 0,1 | 1,24 | 0,35 | | |
| | 0 | | 0,22 | | 0 | 1,08 | 0,36 | | |
| | 0,41 | | 0,2 | | 0 | 0,92 | 0,34 | | |
| | 1,1 | | 0,27 | | 0 | 1,06 | 0,36 | | |
| | 1,31 | | 0,26 | | 0,27 | 1,07 | 0,36 | | |
| | 0,73 | | 0,24 | | 0,61 | 1,33 | 0,34 | | |
| | 0,99 | | 0,21 | | 0,08 | 1,39 | 0,34 | | |
| | 2,28 | | 0,22 | | 0 | 1,4 | 0,33 | | |
| | 0,45 | | 0,22 | | 0 | 1,42 | 0,34 | | |
| | 0,84 | | 0,28 | | 0 | 1,39 | 0,33 | | |
| | 0,56 | | 0,25 | | 0 | 1,56 | 0,34 | | |
| | 0,52 | | 0,18 | | 0,1 | 1,52 | 0,33 | | |
| | 0,71 | | 0,22 | | 0 | 1,62 | 0,36 | | |
| | 1,04 | | 0,22 | | 0,03 | 1,45 | 0,36 | | |
| | 1,31 | | 0,26 | | 0,13 | 1,29 | 0,38 | | |
| | 0,11 | | 0,24 | | 0 | 1,35 | 0,37 | | |
| | 0,01 | | 0,26 | | 0,03 | 1,28 | 0,37 | | |
| | 0,23 | | 0,27 | | 0,01 | 1,27 | 0,38 | | |
| | 1,76 | | 0,33 | Fault | | 1,47 | 0,41 | Fault | kwikmeter storing |
| | 1,08 | | 0,29 | | 0 | 1,27 | 0,38 | | |
| | 0,79 | | 0,29 | | 0 | 1,26 | 0,37 | | |
| | 1,24 | | 0,31 | | 0 | 1,36 | 0,38 | | |
| | 0,37 | | 0,28 | | 0 | 1,27 | 0,37 | | |
| | 0,08 | | 0,27 | | 0 | 1,23 | 0,36 | | |
| | 0,34 | | 0,3 | | 0,03 | 1,24 | 0,36 | | |
| | 0,86 | | 0,3 | | 0,02 | 1,12 | 0,35 | | |
| | 0,07 | | 0,36 | | 0,3 | 1,22 | 0,36 | | |
| | 0,3 | | 0,31 | | 0,35 | 1,43 | 0,37 | | |
| | 0,2 | | 0,32 | | 0,75 | 1,36 | 0,36 | | |
| 5,77 | 0,04 | 0,42 | 0,33 | 0,23 | 0,31 | 1,35 | 0,37 | 0,35 | |
| | 0,83 | | 0,3 | | 0 | 1,24 | 0,36 | | |
| | 0,54 | | 0,29 | | 0 | 1,33 | 0,36 | | |
| | 0,32 | | 0,28 | | 0 | 1,38 | 0,36 | | |
| | 0,39 | | 0,31 | | 0,2 | 1,41 | 0,36 | | |
| | 0,92 | | 0,3 | | 0,06 | 1,47 | 0,36 | | |
| | 0,85 | | 0,32 | | 0,59 | 1,62 | 0,37 | | |
| | 0,81 | | 0,33 | | 0,93 | 1,64 | 0,37 | | |
| | 0,86 | | 0,31 | | 0,26 | 1,72 | 0,37 | | |
| | 0,5 | | 0,37 | | 0,41 | 1,62 | 0,37 | | |
| | 0,84 | | 0,33 | | 0,02 | 1,61 | 0,37 | | |
| | 0,57 | | 0,34 | | 0,12 | 1,6 | 0,38 | | |
| | 0,87 | | 0,32 | | 0,29 | 1,57 | 0,38 | | |
| | 0,45 | | 0,31 | | 0,59 | 1,56 | 0,38 | | |
| | 0,22 | | 0,33 | | 0 | 1,52 | 0,37 | | |
| | 0,57 | | 0,31 | | 0 | 1,49 | 0,36 | | |
| | 0,46 | | 0,35 | | 0 | 1,46 | 0,37 | | |
| | 0,22 | | 0,32 | | 0 | 1,4 | 0,36 | | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0,76 | | 0,31 | | 0 | 1,44 | 0,36 | | |
| | 0,69 | | 0,32 | | 0 | 1,43 | 0,37 | | |
| | 0,07 | | 0,3 | | 1,74 | 1,41 | 0,37 | | |
| | 0,36 | | 0,32 | | 1,48 | 1,37 | 0,37 | | |
| | 0,7 | | 0,31 | | 0 | 1,46 | 0,37 | | |
| | 0,8 | | 0,31 | | 0 | 1,86 | 0,38 | | |
| | 1,65 | | 0,28 | | 0,25 | 1,34 | 0,36 | | |
| | 1,46 | | 0,31 | | 0,55 | 1,22 | 0,36 | | |
| | 1,66 | | 0,3 | | 0 | 1,54 | 0,36 | | |
| | 1,75 | | 0,28 | | 0,47 | 1,46 | 0,36 | | |
| | 1,03 | | 0,29 | | 0,88 | 1,2 | 0,36 | | |
| | 0,98 | | 0,3 | | 0,02 | 1,44 | 0,37 | | |
| | 0,69 | | 0,3 | | 0,96 | 1,26 | 0,37 | | |
| | 1,06 | | 0,27 | | 0,04 | 1,48 | 0,36 | | |
| | 1,63 | | 0,28 | | 0 | 1,14 | 0,36 | | |
| | 0,77 | | 0,28 | | 0,55 | 1,18 | 0,36 | | |
| | 0,92 | | 0,28 | | 0,03 | 1,21 | 0,37 | | |
| | 1,03 | | 0,27 | | 0 | 1,29 | 0,37 | | |
| | 1,3 | | 0,3 | | 0,46 | 1,42 | 0,38 | | |
| | 1,61 | | 0,29 | | 0,03 | 1,51 | 0,38 | | |
| | 0,88 | | 0,29 | | 2,18 | 1,57 | 0,38 | | |
| | 1,15 | | 0,3 | | 2,6 | 1,57 | 0,38 | | |
| | 1,15 | | 0,32 | | 1,89 | 1,57 | 0,38 | | |
| | 1,24 | | 0,29 | | 0,91 | 1,62 | 0,37 | | |
| | 1,04 | | 0,29 | | 0,15 | 1,66 | 0,37 | | |
| | 1,32 | | 0,27 | | 0,36 | 1,66 | 0,36 | | |
| | 1,49 | | 0,29 | | 0,33 | 1,59 | 0,37 | | |
| | 1 | | 0,3 | | 0,06 | 1,59 | 0,38 | | |
| | 0,12 | | 0,3 | | 0,02 | 1,85 | 0,39 | | |
| | 0,18 | | 0,34 | | 0,49 | 1,99 | 0,4 | | |
| 5,81 | 1,03 | 0,87 | 0,33 | 0,31 | 0,73 | 2,08 | 0,4 | 0,37 | |
| | 1,08 | | 0,31 | | 0,06 | 2,05 | 0,39 | | |
| | 1,64 | | 0,29 | | 0,07 | 1,97 | 0,39 | | |
| | 2,24 | | 0,29 | | 0 | 1,92 | 0,38 | | |
| | 1,68 | | 0,33 | | 0 | 1,94 | 0,38 | | |
| | 1,26 | | 0,33 | | 0 | 2,05 | 0,38 | | |
| | 2,04 | | 0,32 | | 0 | 2,16 | 0,39 | | |
| | 1,9 | | 0,36 | | 0 | 2,31 | 0,4 | | |
| | 2,3 | | 0,34 | | 0 | 2,1 | 0,39 | | |
| | 2,83 | | 0,33 | | 0,01 | 1,91 | 0,39 | | |
| | 2,25 | | 0,34 | | 0 | 1,87 | 0,39 | | |
| | 2,77 | | 0,34 | | 0,18 | 1,79 | 0,39 | | |
| | 2,58 | | 0,37 | | 0,01 | 1,86 | 0,38 | | |
| | 1,53 | | 0,37 | | 0,26 | 2,11 | 0,38 | | |
| | 0,85 | | 0,34 | | 0,05 | 2,19 | 0,38 | | |
| | 0,06 | | 0,33 | | 0,38 | 2,28 | 0,38 | | |
| | 0,61 | | 0,37 | | 0,54 | 2,25 | 0,38 | | |
| | 1,03 | | 0,38 | | 0,62 | 2,24 | 0,38 | | |
| | 1,46 | | 0,41 | | 0,04 | 2,31 | 0,37 | | |
| | 0,76 | | 0,43 | | 0,16 | 2,33 | 0,37 | | |
| | 0,25 | | 0,44 | | 0,06 | 2,36 | 0,37 | | |
| | 0,55 | | 0,4 | | 0 | 2,15 | 0,37 | | |
| | 0,81 | | 0,38 | | 0 | 1,95 | 0,38 | | |
| | 0,74 | | 0,35 | Fault | | 1,89 | 0,37 | Fault | kwikmeter storing |
| | 0,25 | | 0,37 | | 0,02 | 2,03 | 0,38 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0,79 | | 0,38 | | 0,08 | 1,98 | 0,37 | | | | |
| | 0,56 | | 0,37 | | 0 | 1,95 | 0,37 | | | | |
| | 0,25 | | 0,36 | | 0,03 | 1,95 | 0,37 | | | | |
| | 0,38 | | 0,35 | | 0 | 1,95 | 0,37 | | | | |
| | 0,54 | | 0,37 | Fault | | 1,94 | 0,37 | | Fault | | kwikmeter storing |
| | 1,09 | | 0,35 | | 0,13 | 1,96 | 0,36 | | | | |
| | 0,36 | | 0,37 | | 0,03 | 2,02 | 0,37 | | | | |
| | 0,52 | | 0,36 | | 0,06 | 1,9 | 0,36 | | | | |
| | 1,2 | | 0,36 | | 0,13 | 2,13 | 0,35 | | | | |
| | 0,6 | | 0,39 | | 0,68 | 1,94 | 0,36 | | | | |
| | 0,36 | | 0,36 | | 0,77 | 1,87 | 0,36 | | | | |
| | 0,81 | | 0,35 | | 0,08 | 1,9 | 0,36 | | | | |
| | 0,4 | | 0,38 | | 0,43 | 1,91 | 0,35 | | | | |
| | 0,59 | | 0,38 | | 0 | 1,91 | 0,35 | | | | |
| | 0,24 | | 0,37 | | 0 | 2,13 | 0,35 | | | | |
| | 0,11 | | 0,39 | | 0,42 | 2,39 | 0,35 | | | | |
| | 0,23 | | 0,38 | | 0,71 | 2,46 | 0,34 | | | | |
| | 0,38 | | 0,37 | | 0,01 | 2,52 | 0,35 | | | | |
| | 0,85 | | 0,35 | | 0 | 2,52 | 0,35 | | | | |
| | 0,21 | | 0,35 | | 0 | 2,54 | 0,35 | | | | |
| | 1,2177898 | | 0,48903978 | | 0 | 2,0455103 | 0,3699648 | | Out of op | | DCS waarden (Trip temperatuur sensor) |
| | 0,18 | | 0,38 | | 0 | 2,54 | 0,37 | | | | |
| | 0,49 | | 0,37 | | 0 | 1,9 | 0,34 | | | | |
| 4,85 | 0,12 | 0,96 | 0,36 | 0,36 | Fault | | 1,82 | 0,34 | 0,37 | Fault | kwikmeter storing |
| | 0,19 | | 0,42 | | 0,03 | 1,8 | 0,33 | | | | |
| | 0,16 | | 0,42 | | 0,22 | 1,73 | 0,35 | | | | |
| | 0 | | 0,43 | | 0,01 | 1,6 | 0,34 | | | | |
| | 0,19 | | 0,44 | | 0,51 | 1,47 | 0,34 | | | | |
| | 0,03 | | 0,4 | | 0,65 | 1,4 | 0,33 | | | | |
| | 0,2 | | 0,37 | | 0,04 | 1,3 | 0,33 | | | | |
| | 0,04 | | 0,33 | | 0,01 | 1,22 | 0,33 | | | | |
| | 0,03 | | 0,37 | | 0,12 | 1,23 | 0,34 | | | | |
| | 0 | | 0,38 | | 0,16 | 1,25 | 0,34 | | | | |
| | 0 | | 0,37 | | 0,01 | 1,21 | 0,35 | | | | |
| | 0 | | 0,4 | | 0,21 | 1,13 | 0,34 | | | | |
| | 0,06 | | 0,3 | | 1,56 | 0,92 | 0,33 | | | | |
| | 0 | | 0,36 | | 1,78 | 0,91 | 0,35 | | | | |
| | 0 | | 0,35 | | 0 | 0,87 | 0,35 | | | | |
| | 0 | | 0,38 | | 0 | 0,79 | 0,35 | | | | |
| | 0 | | 0,37 | | 0 | 0,87 | 0,36 | | | | |
| | 0 | | 0,38 | | 0 | 0,89 | 0,36 | | | | |
| | 0 | | 0,4 | | 0,01 | 0,81 | 0,36 | | | | |
| | 0 | | 0,44 | | 0 | 0,73 | 0,36 | | | | |
| | 0 | | 0,38 | | 0,03 | 0,77 | 0,34 | | | | |
| | 0 | | 0,42 | | 0 | 0,96 | 0,35 | | | | |
| | 0 | | 0,4 | | 0 | 1,02 | 0,34 | | | | |
| | 0 | | 0,46 | | 0,05 | 1,25 | 0,35 | | | | |
| | 0 | | 0,46 | | 0 | 1,14 | 0,36 | | | | |
| | 0,01 | | 0,4 | | 0 | 1,12 | 0,35 | | | | |
| | 0,03 | | 0,4 | | 0 | 1,28 | 0,34 | | | | |
| | 0 | | 0,4 | | 0 | 1,36 | 0,34 | | | | |
| | 0 | | 0,4 | | 0 | 1,48 | 0,34 | | | | |
| | 0 | | 0,44 | | 0 | 1,44 | 0,34 | | | | |
| | 0 | | 0,4 | | 0 | 1,4 | 0,34 | | | | |
| | 0 | | 0,38 | | 0 | 1,39 | 0,34 | | | | |

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|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,4 | | 0 | 1,46 | 0,34 | | |
| | 0 | | 0,41 | | 0 | 1,2 | 0,35 | | |
| | 0 | | 0,38 | | 0 | 1,32 | 0,33 | | |
| | 0 | | 0,39 | | 0 | 1,18 | 0,34 | | |
| | 0 | | 0,39 | | 0 | 1,47 | 0,33 | | |
| | 0 | | 0,38 | | 0 | 1,57 | 0,33 | | |
| | 0,01 | | 0,39 | | 0 | 1,44 | 0,33 | | |
| | 0,6 | | 0,37 | | 0 | 1,27 | 0,33 | | |
| | 0 | | 0,36 | | 0 | 1,28 | 0,33 | | |
| | 0,01 | | 0,39 | | 0 | 1,3 | 0,32 | | |
| | 0,19 | | 0,35 | | 0 | 1,22 | 0,33 | | |
| | 0,66 | | 0,32 | | 0 | 1,04 | 0,33 | | |
| | 0,29 | | 0,37 | | 0 | 1,06 | 0,33 | | |
| | 0,04 | | 0,37 | | 0,01 | 1,19 | 0,33 | | |
| | 0,01 | | 0,34 | | 0,13 | 0,97 | 0,33 | | |
| | 0 | | 0,33 | | 0,15 | 0,87 | 0,34 | | |
| 4,81 | 0 | 0,06 | 0,36 | 0,39 | 0,14 | 0,79 | 0,34 | 0,34 | |
| | 0,22 | | 0,41 | | 0,39 | 0,89 | 0,34 | | |
| | 0,27 | | 0,4 | | 0 | 1 | 0,35 | | |
| | 0,06 | | 0,37 | | 0 | 0,9 | 0,34 | | |
| | 0,14 | | 0,39 | | 0 | 0,87 | 0,35 | | |
| | 0,44 | | 0,36 | | 0,09 | 0,8 | 0,32 | | |
| | 0,24 | | 0,37 | | 0 | 0,86 | 0,33 | | |
| | 0,02 | | 0,39 | | 0,06 | 1,11 | 0,35 | | |
| | 0,37 | | 0,32 | | 0,06 | 1,29 | 0,34 | | |
| | 0,1 | | 0,31 | | 0 | 1,37 | 0,34 | | |
| | 0,04 | | 0,28 | | 0 | 1,29 | 0,35 | | |
| | 0 | | 0,29 | | 0 | 1,24 | 0,35 | | |
| | 0 | | 0,34 | | 0,15 | 1,3 | 0,36 | | |
| | 0 | | 0,31 | | 0,12 | 1,31 | 0,36 | | |
| | 0 | | 0,3 | | 0 | 1,36 | 0,36 | | |
| | 0 | | 0,32 | | 0,11 | 1,3 | 0,36 | | |
| | 0 | | 0,31 | | 0,14 | 1,26 | 0,35 | | |
| | 0,05 | | 0,31 | | 0,01 | 1,2 | 0,34 | | |
| | 0,02 | | 0,32 | | 0 | 1,25 | 0,35 | | |
| | 0,06 | | 0,36 | | 0,06 | 1,38 | 0,35 | | |
| | 0,12 | | 0,33 | | 0 | 1,49 | 0,34 | | |
| | 0,37 | | 0,34 | | 0,14 | 1,6 | 0,35 | | |
| | 0,556443 | | 0,5149587 | | 0,0561142 | 1,3970742 | 0,3943615 | Out of op | DCS waarden (Trip temperatuur sensor) |
| | 0,23 | | 0,36 | | 0,73 | 1,34 | 0,37 | | |
| | 0,8 | | 0,36 | | 0,89 | 0,92 | 0,34 | | |
| | 0,3 | | 0,33 | | 1,25 | 0,85 | 0,34 | | |
| | 0 | | 0,33 | | 0 | 0,93 | 0,34 | | |
| | Main/Flt | | 0,41 | | 1,02 | 1,16 | 0,4 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 0,44 | | 1,02 | 1,3 | 0,4 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0 | Main/Flt | | | 0,29 | 1,03 | 0,35 | | |
| | 0,08 | | 1,01 | | 0,18 | 0,99 | 0,35 | | |
| | 0,15 | | 0,49 | | 0,03 | 0,91 | 0,35 | | |
| | 0 | | 0,46 | | 1,38 | 1,1 | 0,35 | | |
| | 0 | | 0,41 | | 1,84 | 1,45 | 0,35 | | |
| | 0 | | 0,42 | | 0,19 | 1,54 | 0,34 | | |
| | 0,31 | | 0,46 | | 0,45 | 1,51 | 0,34 | | |
| | 0,06 | | 0,38 | | 0,02 | 1,54 | 0,34 | | |
| | 0 | | 0,44 | | 0,02 | 1,55 | 0,35 | | |
| | 0 | | 0,41 | | 0 | 1,58 | 0,35 | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,4 | | 0 | 1,43 | 0,34 | | | |
| | 0 | | 0,38 | | 0 | 1,4 | 0,34 | | | |
| | 0 | | 0,36 | | 0 | 1,32 | 0,34 | | | |
| | 0 | | 0,4 | | 0 | 1,35 | 0,34 | | | |
| | 0 | | 0,38 | | 0 | 1,38 | 0,35 | | | |
| | 0 | | 0,36 | | 0 | 1,39 | 0,35 | | | |
| | 0 | | 0,34 | | 0 | 1,46 | 0,35 | | | |
| | 0 | | 0,35 | | 0 | 1,41 | 0,36 | | | |
| | 0 | | 0,29 | | 0 | 1,42 | 0,35 | | | |
| 4,95 | 0 | 0,11 | 0,32 | 0,38 | 1,15 | 1,34 | 0,35 | 0,35 | | |
| | 0 | | 0,34 | | 2,34 | 1,4 | 0,35 | | | |
| | 0 | | 0,31 | | 0 | 1,39 | 0,34 | | | |
| | 0 | | 0,32 | | 0 | 1,36 | 0,35 | | | |
| | 0 | | 0,36 | | 0 | 1,33 | 0,36 | | | |
| | 0,05 | | 0,32 | | 0 | 1,24 | 0,35 | | | |
| | 0,12 | | 0,3 | | 0 | 1,36 | 0,35 | | | |
| | 0,2 | | 0,28 | | 0 | 1,25 | 0,35 | | | |
| | 0,21 | | 0,36 | | 0,03 | 1,27 | 0,35 | | | |
| | 0,84 | | 0,32 | | 0 | 1,3 | 0,35 | | | |
| | 0,72 | | 0,31 | Main/Flt | | 1,37 | 0,35 | | | |
| | 1,08 | | 0,27 | | 0 | 1,37 | 0,35 | | | |
| | 0,47 | | 0,27 | | 0,02 | 1,43 | 0,35 | | | |
| | 0,12 | | 0,25 | | 0 | 1,36 | 0,35 | | | |
| | 0,2 | | 0,27 | | 0 | 1,37 | 0,34 | | | |
| | 0,08 | | 0,23 | | 0 | 1,42 | 0,33 | | | |
| | 0,08 | | 0,28 | | 0 | 1,41 | 0,34 | | | |
| | 0,31 | | 0,26 | Fault | | 1,44 | 0,34 | Fault | kwikmeter storing | |
| | 0,46 | | 0,24 | | 0 | 1,42 | 0,34 | | | |
| | 0,14 | | 0,21 | | 0 | 1,47 | 0,34 | | | |
| | 0,2 | | 0,22 | | 0 | 1,38 | 0,34 | | | |
| | 0,11 | | 0,25 | | 0 | 1,43 | 0,35 | | | |
| | 0,08 | | 0,22 | | 0 | 1,45 | 0,35 | | | |
| | 0,11 | | 0,2 | | 0 | 1,4 | 0,35 | | | |
| | 0,15 | | 0,2 | | 0 | 1,38 | 0,35 | | | |
| | 0,1 | | 0,23 | Fault | | 1,45 | 0,36 | Fault | kwikmeter storing | |
| | 0,25 | | 0,19 | | 0 | 1,48 | 0,36 | | | |
| | 0,01 | | 0,2 | | 0 | 1,42 | 0,36 | | | |
| | 0 | | 0,19 | | 0 | 1,42 | 0,37 | | | |
| | 0,1 | | 0,23 | | 0 | 1,43 | 0,36 | | | |
| | 0 | | 0,2 | | 0 | 1,52 | 0,37 | | | |
| | 0 | | 0,2 | | 0 | 1,56 | 0,37 | | | |
| | 0 | | 0,17 | | 0 | 1,53 | 0,36 | | | |
| | 0,04 | | 0,18 | Fault | | 1,54 | 0,35 | Fault | kwikmeter storing | |
| | 0,34 | | 0,14 | | 0,01 | 1,49 | 0,34 | | | |
| | 0,67 | | 0,2 | | 0,15 | 1,44 | 0,34 | | | |
| | 0,4 | | 0,21 | Fault | | 1,45 | 0,34 | Fault | kwikmeter storing | |
| | 1,09 | | 0,21 | Fault | | 1,44 | 0,34 | Fault | kwikmeter storing | |
| | 0,99 | | 0,18 | | 0,52 | 1,38 | 0,33 | | | |
| | 0,64 | | 0,17 | | 0,77 | 1,32 | 0,34 | | | |
| | 0,71 | | 0,18 | | 1,32 | 1,14 | 0,34 | | | |
| | 1,24 | | 0,16 | | 7,38 | 1,04 | 0,34 | | | |
| | 0,44 | | 0,14 | | 0,42 | 1,06 | 0,34 | | | |
| | 0,82 | | 0,13 | | 0,22 | 1,13 | 0,34 | | | |
| | 0,89 | | 0,14 | | 0,26 | 1,14 | 0,33 | | | |
| | 1,07 | | 0,15 | | 0,17 | 1,13 | 0,33 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 1,54 | | 0,14 | | 0,37 | 1,14 | 0,33 | | | |
| | 0,53 | | 0,13 | | 0,31 | 1,2 | 0,33 | | | |
| 5,68 | 0,78 | 0,38 | 0,13 | 0,22 | 0,18 | 1,13 | 0,33 | 0,35 | | |
| | 0,28 | | 0,16 | | 0,21 | 1,09 | 0,33 | | | |
| | 0,21 | | 0,15 | | 0,15 | 1,11 | 0,32 | | | |
| | 0,18 | | 0,16 | | 0,1 | 1,19 | 0,33 | | | |
| | 0,35 | | 0,16 | | 0,13 | 1,1 | 0,33 | | | |
| | 0,08 | | 0,15 | | 0 | 1,09 | 0,33 | | | |
| | 0,16 | | 0,14 | | 0,08 | 1,11 | 0,33 | | | |
| | 0,35 | | 0,14 | | 0,42 | 1,19 | 0,33 | | | |
| | 0,48 | | 0,14 | | 0,29 | 1,2 | 0,34 | | | |
| | 0,71 | | 0,14 | | 0,27 | 1,19 | 0,33 | | | |
| | 0,65 | | 0,12 | | 0 | 1,22 | 0,32 | | | |
| | 0,72 | | 0,1 | | 0 | 1,17 | 0,33 | | | |
| | 0,63 | | 0,1 | | 0 | 1,19 | 0,32 | | | |
| | 0,91 | | 0,1 | | 0,13 | 1,16 | 0,32 | | | |
| | 0,73 | | 0,09 | | 0,06 | 1,21 | 0,33 | | | |
| | 0,29 | | 0,09 | | 0,03 | 1,26 | 0,34 | | | |
| | 0,17 | | 0,1 | | 0 | 1,42 | 0,34 | | | |
| | 0,25 | | 0,1 | | 0 | 1,53 | 0,34 | | | |
| | 0,06 | | 0,09 | | 0 | 1,6 | 0,35 | | | |
| | 0,07 | | 0,07 | | 0 | 1,6 | 0,35 | | | |
| | 0,42 | | 0,1 | | 0,05 | 1,71 | 0,36 | | | |
| | 0,63 | | 0,1 | | 0,16 | 1,49 | 0,35 | | | |
| | 0,29 | | 0,09 | | 0 | 1,43 | 0,34 | | | |
| | 0,41 | | 0,06 | | 0 | 1,37 | 0,34 | | | |
| | 0,61 | | 0,06 | Fault | | 1,24 | 0,33 | Fault | kwikmeter storing | |
| | 0,53 | | 0,05 | | 0 | 1,3 | 0,34 | | | |
| | 0,14 | | 0,05 | | 0,74 | 1,3 | 0,35 | | | |
| | 0,38 | | 0,04 | | 2,18 | 1,04 | 0,34 | | | |
| | 0,4 | | 0,03 | | 3,39 | 1,17 | 0,34 | | | |
| | 0,39 | | 0,02 | | 4,5 | 1,11 | 0,34 | | | |
| | 0,31 | | 0,06 | | 0,42 | 1,08 | 0,35 | | | |
| | 0,47 | | 0,05 | | 2,26 | 1,07 | 0,34 | | | |
| | 0,14 | | 0,02 | | 3,04 | 1,15 | 0,35 | | | |
| | 0,04 | | 0,01 | | 3,81 | 1,08 | 0,35 | | | |
| | 0 | | 0,02 | | 0,51 | 1,01 | 0,35 | | | |
| | 0,01 | | 0,02 | | 1,41 | 1,11 | 0,36 | | | |
| | 0 | | 0,02 | | 2,33 | 1 | 0,34 | | | |
| | 0,29 | | 0,01 | | 2,04 | 0,98 | 0,35 | | | |
| | 0,3 | | 0,01 | | 0 | 0,91 | 0,35 | | | |
| | 0,02 | | 0,02 | | 0,22 | 0,99 | 0,35 | | | |
| | 0,05 | | 0,01 | | 0,34 | 1,02 | 0,35 | | | |
| | 0,08 | | 0,05 | | 0,07 | 1,13 | 0,36 | | | |
| | 0,29 | | 0,05 | | 1,35 | 1,17 | 0,36 | | | |
| | 0,07 | | 0,07 | | 1,88 | 1,34 | 0,37 | | | |
| | 0,02 | | 0,08 | | 2,07 | 1,32 | 0,37 | | | |
| | 0,29 | | 0,04 | | 0,18 | 1,17 | 0,36 | | | |
| | 1,28 | | 0,05 | | 3,73 | 1,01 | 0,35 | | | |
| | 0,71 | | 0,02 | | 4,68 | 1,18 | 0,36 | | | |
| 5,44 | 1,27 | 0,36 | 0,03 | 0,07 | 8,57 | 1,11 | 0,37 | 0,34 | | |
| | 0,81 | | 0 | | 12,91 | 1,09 | 0,37 | | | |
| | 0,95 | | 0 | | 7,54 | 1,02 | 0,37 | | | |
| | 1,43 | | 0 | | 12,63 | 0,98 | 0,37 | | | |
| | 0,79 | | 0,02 | | 19,75 | 1,17 | 0,37 | | | |

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|---|---|---|---|---|---|---|---|---|---|
| | 0,99 | | 0,01 | | Fault | 1,18 | 0,37 | Fault | kwikmeter storing |
| | 1,8 | | 0,01 | | Main/Flt | 1,29 | 0,37 | Main/Flt | Onderhoud |
| | 1,8 | | 0 | | Fault | 1,43 | 0,38 | Fault | kwikmeter storing |
| | 1,04 | | 0 | | Fault | 1,45 | 0,38 | Fault | kwikmeter storing |
| | 0,45 | | 0 | | Fault | 1,6 | 0,39 | Fault | kwikmeter storing |
| | 0,37 | | 0 | | 0 | 1,42 | 0,37 | | |
| | 0,69 | | 0,02 | | 0 | 1,36 | 0,37 | | |
| | 0,99 | | 0,01 | | 0 | 1,31 | 0,36 | | |
| | 0,63 | | 0,02 | | Fault | 1,28 | 0,36 | Fault | kwikmeter storing |
| | 0,27 | | 0,01 | | 0 | 1,36 | 0,36 | | |
| | 0,35 | | 0,01 | | 0 | 1,37 | 0,37 | | |
| | 0,52 | | 0,01 | | 0 | 1,49 | 0,37 | | |
| | 0,86 | | 0,01 | | 0 | 1,68 | 0,37 | | |
| | 1,32 | | 0 | | 0 | 1,65 | 0,37 | | |
| | 0,83 | | 0,01 | | 0 | 1,67 | 0,38 | | |
| | 1 | | 0,01 | | 0 | 1,83 | 0,38 | | |
| | 1,18 | | 0,01 | | 0 | 1,83 | 0,38 | | |
| | 1,23 | | 0,24 | | 0 | 1,95 | 0,38 | | |
| | 0,94 | | 0,04 | | 0 | 1,6 | 0,39 | | |
| | 1,15 | | 0,01 | | Main/Flt | 1,53 | 0,39 | Fault | kwikmeter storing |
| | 0,94 | | 0,01 | | Main/Flt | 1,37 | 0,4 | Fault | kwikmeter storing |
| | 0,4 | | 0,03 | | 0 | 1,31 | 0,4 | | |
| | 0,48 | | 0,04 | | 0 | 1,18 | 0,4 | | |
| | 0,49 | | 0,01 | | 0 | 0,92 | 0,4 | | |
| | 0,96 | | 0 | | 0 | 1,18 | 0,39 | | |
| | 1,39 | | 0,02 | | Main/Flt | 1,19 | 0,4 | Fault | kwikmeter storing |
| | 2,24 | | 0,05 | | 0 | 0,76 | 0,39 | | |
| | 1,44 | | 0,03 | | 0 | 0,83 | 0,39 | | |
| | 1,52 | | 0,04 | | 0,05 | 1,07 | 0,38 | | |
| | 1,88 | | 0,05 | | 0,03 | 1,07 | 0,39 | | |
| | 0,98 | | 0,05 | | 0,1 | 1,13 | 0,4 | | |
| | 1,64 | | 0,04 | | 0,09 | 1,04 | 0,39 | | |
| | 0,61 | | 0,03 | | 0,04 | 0,99 | 0,38 | | |
| | 0,33 | | 0,03 | | 0,05 | 0,88 | 0,38 | | |
| | 0,57 | | 0,04 | | 0,02 | 0,9 | 0,38 | | |
| | 0,88 | | 0,12 | | 0,12 | 0,99 | 0,37 | | |
| | 1,05 | | 0,07 | | 0,02 | 0,95 | 0,37 | | |
| | 0,68 | | 0,03 | | 0,01 | 0,88 | 0,36 | | |
| | 0,42 | | 0,03 | | 0 | 0,87 | 0,36 | | |
| | 0,83 | | 0,05 | | 0 | 0,89 | 0,35 | | |
| | 0,59 | | 0,04 | | 0,05 | 0,99 | 0,36 | | |
| | 0,07 | | 0,03 | | 0 | 1,07 | 0,37 | | |
| | 0,02 | | 0,03 | | 0,2 | 1,17 | 0,37 | | |
| 5,48 | 0,59 | 0,90 | 0,06 | 0,03 | 0,39 | 1,23 | 0,36 | 0,38 | |
| | 0,84 | | 0,07 | | 0,12 | 1,3 | 0,37 | | |
| | 1,37 | | 0,07 | | 0,15 | 1,34 | 0,37 | | |
| | 0,9 | | 0,04 | | 0,09 | 1,36 | 0,37 | | |
| | 0,64 | | 0,05 | | 0,06 | 1,36 | 0,36 | | |
| | 0,88 | | 0,08 | | 0 | 1,34 | 0,36 | | |
| | 1,03 | | 0,04 | | 0 | 1,35 | 0,37 | | |
| | 0,92 | | 0,05 | | 0 | 1,4 | 0,37 | | |
| | 1,49 | | 0,04 | | 0,01 | 1,48 | 0,37 | | |
| | 2,68 | | 0,03 | | 0,19 | 1,46 | 0,38 | | |
| | 2,47 | | 0,02 | | 0,24 | 1,51 | 0,39 | | |
| | 2,61 | | 0,01 | | 0,14 | 1,52 | 0,4 | | |

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|---|---|---|---|---|---|---|---|---|
| | 2,68 | | 0,01 | | 0,17 | 1,46 | 0,4 | |
| | 2,22 | | 0,03 | | 0 | 1,27 | 0,4 | |
| | 1,4 | | 0,01 | | 0 | 1,2 | 0,4 | |
| | 1,26 | | 0,01 | | 0,06 | 1,09 | 0,41 | |
| | 1,84 | | 0,01 | | 0,05 | 1,04 | 0,4 | |
| | 1,76 | | 0 | | 0,06 | 1 | 0,39 | |
| | 1,39 | | 0 | | 0,06 | 1,05 | 0,39 | |
| | 1,12 | | 0 | | 0 | 1,05 | 0,39 | |
| | 1,72 | | 0 | | 0,03 | 1,09 | 0,38 | |
| | 1,44 | | 0 | | 0,05 | 1,22 | 0,39 | |
| | 1,75 | | 0 | | 0,15 | 1,17 | 0,39 | |
| | 2,09 | | 0 | | 0,12 | 1,22 | 0,39 | |
| | 1,75 | | 0 | | 0,04 | 1,18 | 0,39 | |
| | 1,44 | | 0 | | 0 | 1,18 | 0,39 | |
| | 1,81 | | 0 | | 0 | 1,27 | 0,38 | |
| | 2,23 | | 0 | | 0,02 | 1,54 | 0,38 | |
| | 2,37 | | 0 | | 0 | 1,39 | 0,39 | |
| | 2,4 | | 0 | | 0,38 | 1,62 | 0,41 | |
| | 1,72 | | 0 | | 0,47 | 1,92 | 0,42 | |
| | 1,77 | | 0,01 | | 0,58 | 1,96 | 0,42 | |
| | 1,51 | | 0 | | 0,73 | 1,91 | 0,42 | |
| | 1,03 | | 0 | | 0,02 | 1,53 | 0,41 | |
| | 1,91 | | 0 | | 0 | 1,42 | 0,42 | |
| | 2,28 | | 0 | | 0,11 | 1,42 | 0,42 | |
| | 1,51 | | 0 | | 0,01 | 1,26 | 0,42 | |
| | 1,63 | | 0 | | 0 | 1,2 | 0,41 | |
| | 1,62 | | 0 | | 0 | 1 | 0,41 | |
| | 1,94 | | 0 | | 0 | 0,89 | 0,4 | |
| | 1,12 | | 0 | | 0 | 0,89 | 0,4 | |
| | 1,27 | | 0 | | 0 | 0,95 | 0,4 | |
| | 1,16 | | 0 | | 0 | 0,94 | 0,41 | |
| | 1,04 | | 0 | | 0 | 0,95 | 0,41 | |
| | 1,62 | | 0 | | 0 | 0,87 | 0,41 | |
| | 1,68 | | 0 | | 0 | 0,83 | 0,4 | |
| | 1,81 | | 0 | | 0,13 | 0,95 | 0,41 | |
| | 1,55 | | 0 | | 0,4 | 1,03 | 0,4 | |
| 4,88 | 1,57 | 1,63 | 0 | 0,01 | 0,35 | 1,05 | 0,39 | 0,40 |
| | 1,16 | | 0 | | 0 | 0,94 | 0,4 | |
| | 1,34 | | 0 | | 0,15 | 0,79 | 0,39 | |
| | 1,64 | | 0 | | 0,13 | 0,78 | 0,38 | |
| | 1,54 | | 0 | | 0,16 | 0,85 | 0,38 | |
| | 1,04 | | 0 | | 0,04 | 0,77 | 0,38 | |
| | 1,1 | | 0 | | 0,03 | 0,68 | 0,38 | |
| | 1,13 | | 0 | | 0,55 | 0,69 | 0,37 | |
| | 1,58 | | 0 | | 0,63 | 0,76 | 0,38 | |
| | 1,54 | | 0 | | 0 | 0,75 | 0,38 | |
| | 1,61 | | 0 | | 0 | 0,74 | 0,39 | |
| | 1,25 | | 0 | | 0 | 0,83 | 0,39 | |
| | 1,04 | | 0 | | 0 | 0,76 | 0,38 | |
| | 1 | | 0 | | 0 | 0,73 | 0,38 | |
| | 0,95 | | 0 | | 0 | 0,77 | 0,38 | |
| | 1,4 | | 0 | | 0 | 0,89 | 0,38 | |
| | 1,45 | | 0 | | 0,02 | 0,94 | 0,38 | |
| | 1,31 | | 0 | | 0 | 0,95 | 0,39 | |
| | 1,24 | | 0 | | 0,02 | 0,94 | 0,38 | |

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|---|---|---|---|---|---|---|---|---|
| | 1,7 | | 0 | | 0 | 0,96 | 0,39 | |
| | 1,75 | | 0 | | 0 | 0,92 | 0,39 | |
| | 1,32 | | 0 | | 0 | 1,02 | 0,38 | |
| | 1,72 | | 0 | | 0,01 | 1,45 | 0,38 | |
| | 2,65 | | 0 | | 0,15 | 1,46 | 0,38 | |
| | 1,8 | | 0,01 | | 0,24 | 1,17 | 0,37 | |
| | 1,25 | | 0 | | 0,59 | 0,85 | 0,37 | |
| | 2,48 | | 0 | | 0,45 | 0,75 | 0,37 | |
| | 2,28 | | 0 | | 0,31 | 0,83 | 0,38 | |
| | 2,12 | | 0,01 | | 0,16 | 0,77 | 0,39 | |
| | 1,62 | | 0 | | 0,08 | 0,94 | 0,4 | |
| | 1,16 | | 0 | | 0 | 1,04 | 0,42 | |
| | 1,37 | | 0 | | 0 | 1,17 | 0,41 | |
| | 2,27 | | 0,01 | | 0 | 1,19 | 0,42 | |
| | 2,47 | | 0 | | 0,1 | 1,13 | 0,41 | |
| | 1,41 | | 0 | | 0,04 | 0,96 | 0,41 | |
| | 1,72 | | 0,04 | | 0 | 1,09 | 0,4 | |
| | 1,15 | | 0 | | 0 | 1,16 | 0,4 | |
| | 0,91 | | 0 | | 0,11 | 1,19 | 0,4 | |
| | 0,39 | | 0 | | 0,12 | 1,17 | 0,4 | |
| | 0,99 | | 0 | | 0,64 | 1,31 | 0,4 | |
| | 0,94 | | 0 | | 1 | 1,37 | 0,4 | |
| | 1,12 | | 0,01 | | 0,13 | 1,43 | 0,4 | |
| | 1,11 | | 0 | | 0,23 | 1,37 | 0,39 | |
| | 0,53 | | 0 | | 0,46 | 1,44 | 0,4 | |
| | 0,74 | | 0 | | 0,33 | 1,32 | 0,39 | |
| | 0,84 | | 0 | | 0 | 1,25 | 0,38 | |
| | 1,16 | | 0,01 | | 0 | 1,1 | 0,37 | |
| | 1,18 | | 0 | | 0 | 1,04 | 0,37 | |
| 4,87 | 1,1 | 1,39 | 0 | 0,00 | 0,04 | 1,06 | 0,36 | 0,39 |
| | 1,11 | | 0 | | 0 | 1,03 | 0,36 | |
| | 1,17 | | 0,03 | | 0,17 | 0,95 | 0,37 | |
| | 1,16 | | 0,01 | | 0,37 | 1,01 | 0,37 | |
| | 0,8 | | 0,01 | | 0 | 1,14 | 0,37 | |
| | 1,24 | | 0,01 | | 0,76 | 1,19 | 0,36 | |
| | 0,93 | | 0 | | 5,2 | 1,27 | 0,37 | |
| | 1,24 | | 0 | | 5,57 | 1,08 | 0,37 | |
| | 1,22 | | 0 | | 4,95 | 1,02 | 0,38 | |
| | 1,1 | | 0 | | 0,05 | 1,02 | 0,38 | |
| | 1,43 | | 0 | | 0,11 | 1 | 0,37 | |
| | 1,05 | | 0 | | 0,5 | 1,03 | 0,37 | |
| | 0,82 | | 0,01 | | 0,98 | 1,07 | 0,37 | |
| | 1,04 | | 0 | | 0,09 | 1,08 | 0,37 | |
| | 0,86 | | 0 | | 0,47 | 1,1 | 0,38 | |
| | 0,85 | | 0,01 | | 0,74 | 1,15 | 0,39 | |
| | 0,57 | | 0 | | 0,27 | 1,13 | 0,38 | |
| | 1,19 | | 0 | | 0,58 | 1,18 | 0,37 | |
| | 1,11 | | 0,01 | | 1,25 | 1,31 | 0,4 | |
| | 0,77 | | 0,01 | | 1,72 | 1,4 | 0,39 | |
| | 1,6 | | 0,01 | | 2,12 | 1,31 | 0,35 | |
| | 1,85 | | 0 | | 0,06 | 1,15 | 0,36 | |
| | 1,55 | | 0 | | 0,6 | 1,3 | 0,37 | |
| | 0,76 | | 0 | | 1,6 | 1,44 | 0,37 | |
| | 1,03 | | 0 | | 2,2 | 1,28 | 0,37 | |
| | 1,2 | | 0,01 | | 0,74 | 1,28 | 0,37 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,76 | | 0 | | 1,83 | 1,23 | 0,38 | | | |
| | 0,59 | | 0,02 | | 2,23 | 1,39 | 0,37 | | | |
| | 0,06 | | 0,03 | | 2,97 | 1,26 | 0,37 | | | |
| | 0 | | 0 | | 0,29 | 1,27 | 0,38 | | | |
| | 0 | | 0,02 | | 0,73 | 1,59 | 0,38 | | | |
| | 0,02 | | 0,01 | | 1,27 | 1,37 | 0,39 | | | |
| | 1,28 | | 0,01 | | 1,99 | 1,36 | 0,38 | | | |
| | 1,12 | | 0 | | 0,07 | 1,41 | 0,38 | | | |
| | 0,94 | | 0,01 | | 0,52 | 1,47 | 0,38 | | | |
| | 0,67 | | 0,01 | | 0,99 | 1,53 | 0,38 | | | |
| | 0,31 | | 0,02 | | 1,44 | 1,48 | 0,38 | | | |
| | 0 | | 0,03 | | 0,4 | 1,48 | 0,38 | | | |
| | 0,2 | | 0,03 | | 0,9 | 1,58 | 0,37 | | | |
| | 0,08 | | 0,01 | | 1,32 | 1,61 | 0,38 | | | |
| | 0,27 | | 0 | | 1,57 | 1,46 | 0,38 | | | |
| | 0,82 | | 0 | | 0,01 | 1,2 | 0,37 | | | |
| | 1,58 | | 0 | | 0,46 | 1,01 | 0,36 | | | |
| | 0,97 | | 0,01 | | 1 | 1,22 | 0,36 | | | |
| | 1,42 | | 0 | | 1,35 | 1,39 | 0,36 | | | |
| | 0,52 | | 0,03 | | 0,02 | 1,45 | 0,37 | | | |
| | 0,81 | | 0,05 | | 0,35 | 1,69 | 0,37 | | | |
| | 1,04 | | 0,01 | | 0,79 | 1,64 | 0,37 | | | |
| 5,21 | 1,11 | 0,88 | 0,04 | 0,01 | 1,17 | 1,62 | 0,37 | 0,37 | | |
| | 0,67 | | 0 | | 0,1 | 1,33 | 0,36 | | | |
| | 0,37 | | 0,01 | | 0,04 | 1,22 | 0,36 | | | |
| | 0,14 | | 0,01 | | 0,45 | 1,18 | 0,37 | | | |
| | 0,24 | | 0,09 | | 1,51 | 1,28 | 0,37 | | | |
| | 0,24 | | 0,03 | | 0,08 | 1,36 | 0,37 | | | |
| | 0,06 | | 0,06 | | 0,81 | 1,44 | 0,37 | | | |
| | 0,47 | | 0,03 | | 1,05 | 1,39 | 0,37 | | | |
| | 0,86 | | 0,02 | | 1,28 | 1,37 | 0,37 | | | |
| | 0,73 | | 0 | | 0 | 1,39 | 0,37 | | | |
| | 0,83 | | 0,05 | | 0,24 | 1,3 | 0,37 | | | |
| | 1,01 | | 0,03 | | 0,14 | 1,18 | 0,35 | | | |
| | 1,05 | | 0,05 | | 0,38 | 1,19 | 0,35 | | | |
| | 0,8 | | 0,04 | | 0 | 1,21 | 0,35 | | | |
| | 0,29 | | 0,02 | | 0 | 1,2 | 0,36 | | | |
| | 0,52 | | 0,05 | | 0 | 1,22 | 0,36 | | | |
| | 0,82 | | 0,02 | | 0,26 | 1,26 | 0,36 | | | |
| | 0,74 | | 0,05 | | 1,24 | 1,35 | 0,36 | | | |
| | 0,21 | | 0,04 | | 2,61 | 1,3 | 0,37 | | | |
| | 0,66 | | 0,05 | | 3,79 | 1,19 | 0,36 | | | |
| | 0,22 | | 0,05 | | 3,99 | 1,1 | 0,36 | | | |
| | 0,66 | | 0,04 | | 0,03 | 0,97 | 0,35 | | | |
| | 1,09 | | 0,03 | | 0 | 1,01 | 0,34 | | | |
| | 0,5 | | 0,07 | | 0 | 1,14 | 0,35 | | | |
| | 0,68 | | 0,08 | | 0 | 1,21 | 0,36 | | | |
| | 0,36 | | 0,08 | | 0,02 | 0,95 | 0,36 | | | |
| | 0,61 | | 0,11 | | 0 | 0,8 | 0,34 | | | |
| | 0,07 | | 0,09 | Fault | | 0,79 | 0,34 | Fault | kwikmeter storing | |
| | 0,2 | | 0,1 | Fault | | 0,89 | 0,35 | Fault | kwikmeter storing | |
| | 0,36 | | 0,11 | | 0 | 1,17 | 0,35 | | | |
| | 0,96 | | 0,09 | | 0,06 | 1,32 | 0,35 | | | |
| | 0,59 | | 0,09 | | 0,31 | 1,3 | 0,35 | | | |
| | 0,41 | | 0,09 | | 0,53 | 1,26 | 0,35 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,23 | | 0,11 | | 0 | 1,18 | 0,35 | | | |
| | 0,96 | | 0,05 | | 0,04 | 1,21 | 0,35 | | | |
| | 0,26 | | 0,07 | | 0,7 | 1,35 | 0,35 | | | |
| | 0,06 | | 0,1 | | 1,15 | 1,48 | 0,35 | | | |
| | 0,01 | | 0,1 | | 2,69 | 1,47 | 0,35 | | | |
| | 0,22 | | 0,1 | | 2,3 | 1,46 | 0,36 | | | |
| | 0,04 | | 0,09 | | 2,6 | 1,43 | 0,36 | | | |
| | 0 | | 0,09 | | 2,49 | 1,4 | 0,35 | | | |
| | 0,15 | | 0,12 | | 1,47 | 1,34 | 0,35 | | | |
| | 0,13 | | 0,11 | | 0,64 | 1,33 | 0,35 | | | |
| | 0,05 | | 0,12 | | 3,49 | 1,24 | 0,35 | | | |
| | 0,02 | | 0,15 | | 6,79 | 1,19 | 0,35 | | | |
| | 0,03 | | 0,17 | | 8,51 | 1,13 | 0,35 | | | |
| | 0 | | 0,14 | | 13,91 | 0,97 | 0,35 | | | |
| | 0,03 | | 0,17 | | 13,31 | 0,88 | 0,34 | | | |
| 5,28 | 0,06 | 0,41 | 0,15 | 0,07 | 11,04 | 0,64 | 0,34 | 0,36 | | |
| | 0,01 | | 0,2 | | 0,64 | 0,7 | 0,35 | | | |
| | 0 | | 0,17 | | 2,48 | 0,69 | 0,35 | | | |
| | 0,01 | | 0,14 | | 6,33 | 0,65 | 0,35 | | | |
| | 0,06 | | 0,13 | | 10,71 | 0,55 | 0,35 | | | |
| | 0,07 | | 0,2 | | 0,35 | 0,66 | 0,35 | | | |
| | 0,51 | | 0,16 | | 3,36 | 0,59 | 0,34 | | | |
| | 0,34 | | 0,15 | | 3 | 0,58 | 0,34 | | | |
| | 0,32 | | 0,18 | | 4,59 | 0,67 | 0,34 | | | |
| | 0,6 | | 0,21 | | 1,46 | 0,89 | 0,35 | | | |
| | 1,17 | | 0,22 | | 3,93 | 0,8 | 0,35 | | | |
| | 0,92 | | 0,2 | | 20,36 | 0,75 | 0,34 | | | |
| | 0,66 | | 0,17 | | 28,79 | 0,72 | 0,34 | | | |
| | 1,07 | | 0,16 | | Fault | 0,7 | 0,34 | | Fault | kwikmeter storing |
| | 1,1 | | 0,15 | | Fault | 0,65 | 0,34 | | Fault | kwikmeter storing |
| | 0 | | 0,17 | | Fault | 0,81 | 0,35 | | Fault | kwikmeter storing |
| | 0,04 | | 0,14 | | Fault | 0,72 | 0,33 | | Fault | kwikmeter storing |
| | 0,54 | | 0,13 | | 0 | 0,7 | 0,33 | | | |
| | 0 | | 0,09 | | 0 | 0,62 | 0,34 | | | |
| | 0 | | 0,08 | | Fault | 0,52 | 0,34 | | Fault | kwikmeter storing |
| | 0,38 | | 0,1 | | Fault | 0,59 | 0,34 | | Fault | kwikmeter storing |
| | 0,15 | | 0,1 | | 0 | 0,82 | 0,35 | | | |
| | 0,43 | | 0,22 | | 0 | 1,26 | 0,35 | | | |
| | 1,54 | | 0,16 | | 0 | 1,35 | 0,36 | | | |
| | 1,47 | | 0,17 | | 0 | 1,46 | 0,36 | | | |
| | 0,14 | | 0,09 | | 0 | 1,53 | 0,36 | | | |
| | 0 | | 0,11 | | 0 | 1,54 | 0,37 | | | |
| | 0 | | 0,1 | | 0 | 1,29 | 0,37 | | | |
| | 0,21 | | 0,15 | | 0 | 1,27 | 0,36 | | | |
| | 0,13 | | 0,1 | | 0 | 1,13 | 0,36 | | | |
| | 0,31 | | 0,06 | | 0 | 0,96 | 0,35 | | | |
| | 0,01 | | 0,05 | | 0 | 0,87 | 0,36 | | | |
| | 0 | | 0,13 | | 0 | 0,95 | 0,35 | | | |
| | 0 | | 0,09 | | 0 | 1 | 0,34 | | | |
| | 0,1 | | 0,07 | | 0 | 1,11 | 0,36 | | | |
| | 0,33 | | 0,05 | | 0 | 1,1 | 0,35 | | | |
| | 0,53 | | 0,14 | | 0 | 1,13 | 0,35 | | | |
| | 0,01 | | 0,13 | | 0 | 1,16 | 0,36 | | | |
| | 0,04 | | 0,08 | | 0 | 1,13 | 0,35 | | | |
| | 0 | | 0,1 | | 0 | 1,23 | 0,36 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,26 | | 0,06 | | 0 | 1,14 | 0,36 | | | |
| | 0,63 | | 0,08 | | 0 | 1,08 | 0,36 | | | |
| | 0,46 | | 0,04 | | 0 | 1,03 | 0,36 | | | |
| | 0,67 | | 0,09 | | 0 | 1,03 | 0,36 | | | |
| | 0,82 | | 0,09 | | 0 | 1,09 | 0,36 | | | |
| | 0,13 | | 0,08 | | 0 | 1,11 | 0,37 | | | |
| | 0,17 | | 0,02 | | 0,02 | 1,12 | 0,36 | | | |
| | 0 | | 0,05 | | 0,23 | 1,25 | 0,37 | | | |
| 5,55 | 0,23 | 0,35 | 0,08 | 0,12 | 0,43 | 1,39 | 0,37 | 0,35 | | |
| | 0,44 | | 0,07 | | 0,19 | 1,4 | 0,37 | | | |
| | 0,1 | | 0,06 | | 0,62 | 1,58 | 0,37 | | | |
| | 0,02 | | 0,04 | | 1,17 | 1,66 | 0,38 | | | |
| | 0,01 | | 0,03 | | 1,43 | 1,62 | 0,37 | | | |
| | 0,11 | | 0,04 | | 0,66 | 1,47 | 0,37 | | | |
| | 0,11 | | 0,08 | | 1,34 | 1,53 | 0,37 | | | |
| | 0 | | 0,07 | | 1,44 | 1,49 | 0,37 | | | |
| | 0,25 | | 0,04 | | 1,4 | 1,49 | 0,38 | | | |
| | 0,17 | | 0,02 | | 0,58 | 1,4 | 0,38 | | | |
| | 0,01 | | 0,06 | | 0,65 | 1,47 | 0,38 | | | |
| | 0,08 | | 0,03 | | 0 | 1,37 | 0,37 | | | |
| | 0 | | 0,02 | | Main/Flt | 1,35 | 0,37 | | Fault | kwikmeter storing |
| | 0,05 | | 0,03 | | 0,35 | 1,33 | 0,37 | | | |
| | 0,02 | | 0,07 | | 1,02 | 1,32 | 0,36 | | | |
| | 0 | | 0,05 | | 3,31 | 1,3 | 0,37 | | | |
| | 0 | | 0,03 | | 5,73 | 1,36 | 0,37 | | | |
| | 0 | | 0 | | 2,4 | 1,3 | 0,37 | | | |
| | 0 | | 0,05 | | 6,48 | 1,35 | 0,37 | | | |
| | 0,03 | | 0,02 | | 10,24 | 1,4 | 0,37 | | | |
| | 0,08 | | 0,02 | | 10,51 | 1,44 | 0,37 | | | |
| | 0 | | 0 | | 1,88 | 1,39 | 0,37 | | | |
| | 0,05 | | 0,01 | | 5,78 | 1,28 | 0,36 | | | |
| | 0,13 | | 0,01 | | Main/Flt | 1,25 | 0,37 | | Fault | kwikmeter storing |
| | 0,33 | | 0,04 | | Main/Flt | 1,33 | 0,36 | | Fault | kwikmeter storing |
| | 2,31 | | 0,02 | | 0 | 1,51 | 0,36 | | | |
| | 3,58 | | 0,08 | | 0 | 1,37 | 0,36 | | | |
| | 2,66 | | 0,01 | | 0 | 1,4 | 0,35 | | | |
| | 1,96 | | 0,02 | | 0 | 1,38 | 0,36 | | | |
| | Main/Flt | | 0,02 | | 0 | 1,65 | 0,41 | | Main/Flt | Onderhoud flow aanpassing/ natte meting |
| | Main/Flt | | Main/Flt | | 0 | 1,6 | 0,42 | | Main/Flt | Onderhoud flow aanpassing |
| | 0,02 | | Main/Flt | | 0 | 1,21 | 0,36 | | | |
| | 0,65 | | 0,3 | | 0 | 1,19 | 0,38 | | | |
| | 0,42 | | 0,05 | | 0 | 1,26 | 0,37 | | | |
| | 2,54 | | 0,05 | | 0 | 1,35 | 0,37 | | | |
| | 2,83 | | 0,09 | | 0 | 1,36 | 0,38 | | | |
| | 1,33 | | 0,05 | | 0 | 1,43 | 0,38 | | | |
| | 0,69 | | 0,05 | | 0 | 1,41 | 0,38 | | | |
| | 0,74 | | 0,03 | | 0 | 1,57 | 0,39 | | | |
| | 1,4 | | 0,05 | | 0 | 1,61 | 0,39 | | | |
| | 1,17 | | 0,02 | | 0 | 1,51 | 0,38 | | | |
| | 0,9 | | 0,03 | | 0 | 1,46 | 0,38 | | | |
| | 1,24 | | 0,01 | | 0 | 1,42 | 0,37 | | | |
| | 2,08 | | 0,02 | | 0,02 | 1,54 | 0,38 | | | |
| | 2,53 | | 0,04 | | 0,51 | 1,6 | 0,38 | | | |
| | 1,08 | | 0,02 | | 0,78 | 1,7 | 0,38 | | | |
| | 1,68 | | 0,02 | | 1,89 | 1,7 | 0,39 | | | |

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|---|---|---|---|---|---|---|---|---|
| | 2,34 | | 0,02 | | 2,77 | 1,65 | 0,39 | |
| 5,40 | 2,31 | 0,84 | 0,02 | 0,04 | 3,23 | 1,67 | 0,4 | 0,38 |
| | 0,97 | | 0,03 | | 0,76 | 1,71 | 0,4 | |
| | 0,58 | | 0,02 | | 1,6 | 1,77 | 0,4 | |
| | 0,41 | | 0,03 | | 2,38 | 1,87 | 0,4 | |
| | 0,43 | | 0,02 | | 2,76 | 1,86 | 0,4 | |
| | 0,38 | | 0,05 | | 0,71 | 1,83 | 0,4 | |
| | 1,01 | | 0,08 | | 1,55 | 1,89 | 0,4 | |
| | 0,8 | | 0,03 | | 2,18 | 1,87 | 0,4 | |
| | 0,15 | | 0,07 | | 2,48 | 1,96 | 0,4 | |
| | 0,58 | | 0,04 | | 0,4 | 1,91 | 0,39 | |
| | 0,67 | | 0,04 | | 1,16 | 1,82 | 0,4 | |
| | 0,47 | | 0,04 | | 1,66 | 1,75 | 0,39 | |
| | 0,33 | | 0,04 | | 1,9 | 1,81 | 0,39 | |
| | 0,51 | | 0,06 | | 0,34 | 1,83 | 0,39 | |
| | 0,65 | | 0,07 | | 0,9 | 1,91 | 0,39 | |
| | 0,73 | | 0,06 | | 1,44 | 1,98 | 0,39 | |
| | 0,62 | | 0,07 | | 1,57 | 1,71 | 0,39 | |
| | 0,35 | | 0,07 | | 0,35 | 1,77 | 0,38 | |
| | 0,33 | | 0,04 | | 0,7 | 1,81 | 0,39 | |
| | 0,2 | | 0,02 | | 1,11 | 1,66 | 0,38 | |
| | 0,08 | | 0,02 | | 1,25 | 1,71 | 0,38 | |
| | 0,8 | | 0,05 | | 0,52 | 1,68 | 0,39 | |
| | 0,04 | | 0,05 | | 1,03 | 1,21 | 0,39 | |
| | 0,02 | | 0,06 | | 1,22 | 1,08 | 0,38 | |
| | 0,31 | | 0,05 | | 1,23 | 1,1 | 0,37 | |
| | 0,18 | | 0,07 | | 0,11 | 1,28 | 0,37 | |
| | 0,21 | | 0,06 | | 0,35 | 1,11 | 0,36 | |
| | 0,34 | | 0,07 | | 0,59 | 1,17 | 0,36 | |
| | 0,24 | | 0,07 | | 0,74 | 1,4 | 0,36 | |
| | 0,24 | | 0,07 | | 0,17 | 1,18 | 0,36 | |
| | 0,65 | | 0,08 | | 0,41 | 1,52 | 0,37 | |
| | 0,07 | | 0,08 | | 0,55 | 1,35 | 0,37 | |
| | 0,34 | | 0,08 | | 0,7 | 1,25 | 0,38 | |
| | 0,09 | | 0,07 | | 0,14 | 1,3 | 0,38 | |
| | 0,12 | | 0,07 | | 0,33 | 1,33 | 0,38 | |
| | 0,03 | | 0,06 | | 0,45 | 1,45 | 0,38 | |
| | 0 | | 0,05 | | 0,48 | 1,44 | 0,38 | |
| | 0,03 | | 0,06 | | 0,14 | 1,4 | 0,38 | |
| | 0,17 | | 0,07 | | 0,37 | 1,52 | 0,37 | |
| | 0,14 | | 0,07 | | 0,45 | 1,57 | 0,37 | |
| | 0,11 | | 0,08 | | 0,48 | 1,68 | 0,37 | |
| | 0,42 | | 0,11 | | 0,16 | 1,83 | 0,38 | |
| | 0,34 | | 0,08 | | 0,33 | 1,79 | 0,38 | |
| | 0,39 | | 0,1 | | 0,44 | 1,79 | 0,37 | |
| | 0,55 | | 0,09 | | 0,41 | 1,8 | 0,37 | |
| | 0,5 | | 0,11 | | 0,01 | 1,86 | 0,37 | |
| | 0,25 | | 0,11 | | 0,02 | 1,86 | 0,36 | |
| | 0,2 | | 0,12 | | 0,1 | 1,83 | 0,37 | |
| 5,05 | 0,44 | 0,36 | 0,12 | 0,06 | 0,26 | 1,79 | 0,37 | 0,38 |
| | 0,07 | | 0,14 | | 0 | 1,72 | 0,37 | |
| | 0,02 | | 0,16 | | 0,08 | 1,58 | 0,37 | |
| | 0,1 | | 0,2 | | 0,3 | 1,53 | 0,37 | |
| | 0,35 | | 0,19 | | 0,38 | 1,52 | 0,37 | |
| | 0 | | 0,18 | | 0,01 | 1,37 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|
| | 0,02 | | 0,19 | | 0,01 | 1,36 | 0,37 | |
| | 0,09 | | 0,15 | | 0 | 1,36 | 0,37 | |
| | 0,01 | | 0,18 | | 0 | 1,39 | 0,37 | |
| | 0,04 | | 0,18 | | 0 | 1,36 | 0,37 | |
| | 0,01 | | 0,21 | | 0,03 | 1,39 | 0,37 | |
| | 0,06 | | 0,27 | | 0,18 | 1,41 | 0,37 | |
| | 0,15 | | 0,23 | | 0,17 | 1,45 | 0,37 | |
| | 0 | | 0,2 | | 0 | 1,52 | 0,37 | |
| | 0,13 | | 0,19 | | 0 | 1,63 | 0,37 | |
| | 0,44 | | 0,22 | | 0 | 1,51 | 0,35 | |
| | 0 | | 0,16 | | 0 | 1,41 | 0,36 | |
| | 0,07 | | 0,15 | | 0 | 1,46 | 0,36 | |
| | 0,15 | | 0,27 | | 0 | 1,66 | 0,36 | |
| | 0,04 | | 0,23 | | 0 | 1,69 | 0,36 | |
| | 0,02 | | 0,23 | | 0 | 1,78 | 0,36 | |
| | 0 | | 0,23 | | 0 | 1,81 | 0,36 | |
| | 0,07 | | 0,23 | | 0 | 1,53 | 0,36 | |
| | 0,14 | | 0,3 | | 0 | 1,28 | 0,36 | |
| | 0,11 | | 0,37 | | 0 | 1,54 | 0,37 | |
| | 0,58 | | 0,26 | | 0 | 1,38 | 0,37 | |
| | 0,04 | | 0,25 | | 0 | 1,68 | 0,37 | |
| | 0,12 | | 0,23 | | 0 | 1,6 | 0,36 | |
| | 0,1 | | 0,23 | | 0 | 1,2 | 0,36 | |
| | 0,07 | | 0,25 | | 0 | 1,17 | 0,37 | |
| | 0 | | 0,23 | | 0 | 1,28 | 0,37 | |
| | 0,05 | | 0,25 | | 0 | 1,35 | 0,36 | |
| | 0,17 | | 0,25 | | 0 | 1,27 | 0,36 | |
| | 0 | | 0,25 | | 0 | 1,26 | 0,37 | |
| | 0,03 | | 0,29 | | 0 | 1,22 | 0,37 | |
| | 0,02 | | 0,29 | | 0 | 1,12 | 0,36 | |
| | 0,07 | | 0,26 | | 0 | 1,2 | 0,36 | |
| | 0,18 | | 0,28 | | 0 | 1,4 | 0,36 | |
| | 0,28 | | 0,26 | | 0 | 1,49 | 0,36 | |
| | 0,17 | | 0,26 | | 0 | 1,54 | 0,36 | |
| | 0,24 | | 0,25 | | 0 | 1,75 | 0,36 | |
| | 0,17 | | 0,26 | | 0 | 1,81 | 0,36 | |
| | 0,22 | | 0,25 | | 0 | 1,81 | 0,36 | |
| | 0,35 | | 0,23 | | 0 | 1,74 | 0,36 | |
| | 0,22 | | 0,24 | | 0 | 1,62 | 0,36 | |
| | 0,01 | | 0,26 | | 0 | 1,62 | 0,36 | |
| | 0,14 | | 0,27 | | 0 | 1,56 | 0,36 | |
| | 0,27 | | 0,25 | | 0 | 1,52 | 0,36 | |
| 4,53 | 0,12 | 0,12 | 0,24 | 0,23 | 0 | 1,62 | 0,36 | 0,36 |
| | 0 | | 0,23 | | 0 | 1,65 | 0,37 | |
| | 0 | | 0,25 | | 0 | 1,77 | 0,37 | |
| | 0,04 | | 0,22 | | 0 | 1,68 | 0,37 | |
| | 0,38 | | 0,26 | | 0 | 1,55 | 0,37 | |
| | 0,19 | | 0,25 | | 0 | 1,53 | 0,37 | |
| | 0,03 | | 0,22 | | 0 | 1,31 | 0,36 | |
| | 0,11 | | 0,21 | | 0 | 1,14 | 0,36 | |
| | 0,16 | | 0,23 | | 0 | 1,03 | 0,37 | |
| | 0,33 | | 0,25 | | 0 | 1,12 | 0,37 | |
| | 0 | | 0,26 | | 0 | 1,07 | 0,37 | |
| | 0 | | 0,23 | | 0 | 1,11 | 0,37 | |
| | 0 | | 0,2 | | 0 | 1,05 | 0,37 | |

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|---|---|---|---|---|---|---|---|---|
| | 0,06 | | 0,2 | | 0 | 1,02 | 0,37 | |
| | 0,03 | | 0,2 | | 0 | 0,91 | 0,37 | |
| | 0 | | 0,19 | | 0 | 0,9 | 0,37 | |
| | 0 | | 0,18 | | 0 | 0,87 | 0,37 | |
| | 0 | | 0,22 | | 0,01 | 0,93 | 0,37 | |
| | 0 | | 0,26 | | 0,04 | 1,07 | 0,38 | |
| | 0 | | 0,21 | | 0,01 | 1,08 | 0,38 | |
| | 0 | | 0,23 | | 0,03 | 1,13 | 0,38 | |
| | 0 | | 0,24 | | 0,01 | 1,21 | 0,39 | |
| | 0 | | 0,21 | | 0 | 1,12 | 0,38 | |
| | 0,02 | | 0,23 | | 0 | 1,06 | 0,38 | |
| | 0,08 | | 0,24 | | 0 | 1,03 | 0,37 | |
| | 0,01 | | 0,21 | | 0 | 0,99 | 0,38 | |
| | 0 | | 0,21 | | 0 | 1,14 | 0,37 | |
| | 0,12 | | 0,24 | | 0 | 1,56 | 0,38 | |
| | 0,01 | | 0,22 | | 0 | 1,74 | 0,38 | |
| | 0,05 | | 0,23 | | 0 | 1,39 | 0,37 | |
| | 0,02 | | 0,23 | | 0 | 1,18 | 0,37 | |
| | 0,19 | | 0,21 | | 0 | 1,23 | 0,37 | |
| | 0,04 | | 0,25 | | 0 | 1,34 | 0,37 | |
| | 0,03 | | 0,26 | | 0 | 1,65 | 0,37 | |
| | 0 | | 0,26 | | 0 | 2,05 | 0,38 | |
| | 0 | | 0,2 | | 0 | 1,72 | 0,38 | |
| | 0 | | 0,15 | | 0 | 1,3 | 0,37 | |
| | 0 | | 0,12 | | 0 | 1,22 | 0,36 | |
| | 0,01 | | 0,15 | | 0 | 1,14 | 0,37 | |
| | 0,09 | | 0,16 | | 0 | 1,11 | 0,37 | |
| | 0 | | 0,15 | | 0,07 | 1,15 | 0,38 | |
| | 0 | | 0,22 | | 0,29 | 1,25 | 0,38 | |
| | 0,04 | | 0,21 | | 0,43 | 1,33 | 0,38 | |
| | 0,01 | | 0,26 | | 0,73 | 1,32 | 0,38 | |
| | 0 | | 0,22 | | 0,56 | 1,46 | 0,38 | |
| | 0 | | 0,21 | | 0,22 | 1,43 | 0,37 | |
| | 0 | | 0,17 | | 0,36 | 1,35 | 0,36 | |
| | 0 | | 0,17 | | 0,48 | 1,33 | 0,36 | |
| 4,67 | 0 | 0,04 | 0,2 | 0,22 | 0,37 | 1,33 | 0,36 | 0,37 |
| | 0,01 | | 0,18 | | 0,58 | 1,29 | 0,35 | |
| | 0 | | 0,2 | | 0,64 | 1,22 | 0,36 | |
| | 0 | | 0,18 | | 0,51 | 1,23 | 0,36 | |
| | 0 | | 0,25 | | 0,39 | 1,29 | 0,36 | |
| | 0 | | 0,21 | | 0,21 | 1,34 | 0,35 | |
| | 0 | | 0,22 | | 0,4 | 1,38 | 0,35 | |
| | 0 | | 0,15 | | 0,16 | 1,57 | 0,36 | |
| | 0 | | 0,12 | | 0,23 | 1,61 | 0,35 | |
| | 0 | | 0,13 | | 0,35 | 1,57 | 0,35 | |
| | 0 | | 0,22 | | 0,71 | 1,62 | 0,35 | |
| | 0 | | 0,17 | | 0,66 | 1,7 | 0,36 | |
| | 0 | | 0,16 | | 0,83 | 1,74 | 0,36 | |
| | 0,01 | | 0,14 | | 0,58 | 1,83 | 0,36 | |
| | 0 | | 0,21 | | 0,69 | 1,95 | 0,36 | |
| | 0 | | 0,2 | | 0,48 | 2,05 | 0,36 | |
| | 0 | | 0,21 | | 0,58 | 2,11 | 0,36 | |
| | 0 | | 0,21 | | 0,37 | 2,04 | 0,36 | |
| | 0 | | 0,18 | | 0,4 | 1,97 | 0,36 | |
| | 0 | | 0,17 | | 0,41 | 1,82 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,17 | | 0,51 | 1,85 | 0,37 | | | |
| | 0 | | 0,16 | | 0,34 | 1,88 | 0,38 | | | |
| | 0,31 | | 0,12 | | 0,21 | 1,71 | 0,37 | | | |
| | 1,51 | | 0,17 | | 0,19 | 1,44 | 0,37 | | | |
| | 2,35 | | 0,16 | | 0,05 | 1,25 | 0,36 | | | |
| | 1,52 | | 0,22 | | 0 | 1,17 | 0,36 | | | |
| | 0,11 | | 0,2 | | 0 | 1,29 | 0,38 | | | |
| | 0,14 | | 0,2 | | 0 | 1,25 | 0,37 | | | |
| | 0,06 | | 0,21 | | 0 | 1,27 | 0,38 | | | |
| | 0,61 | | 0,19 | | 0 | 1,08 | 0,38 | | | |
| | 0,02 | | 0,23 | | 0 | 1,05 | 0,38 | | | |
| | 0 | | 0,15 | | 0 | 1,02 | 0,38 | | | |
| | 0 | | 0,15 | | 0 | 0,98 | 0,39 | | | |
| | 0 | | 0,12 | | 0,01 | 0,96 | 0,39 | | | |
| | 0 | | 0,14 | | 0,06 | 1,01 | 0,39 | | | |
| | 0 | | 0,11 | | 0,01 | 1,08 | 0,39 | | | |
| | 0 | | 0,11 | | 0 | 1,05 | 0,38 | | | |
| | 0 | | 0,15 | | 0,1 | 0,98 | 0,38 | | | |
| | 0 | | 0,13 | | 0,2 | 0,91 | 0,37 | | | |
| | 0 | | 0,12 | | 0,14 | 0,9 | 0,37 | | | |
| | 0 | | 0,09 | | 0 | 0,89 | 0,36 | | | |
| | 0 | | 0,09 | | 0 | 0,94 | 0,36 | | | |
| | 0 | | 0,08 | | 0 | 0,87 | 0,35 | | | |
| | 0 | | 0,13 | | 0 | 0,92 | 0,35 | | | |
| | 0 | | 0,13 | | 0 | 1,07 | 0,36 | | | |
| | 0 | | 0,09 | | 0 | 1,19 | 0,35 | | | |
| | 0 | | 0,18 | | 0,06 | 1,48 | 0,36 | | | |
| | 0 | | 0,09 | | 0,01 | 1,63 | 0,36 | | | |
| 5,26 | 0 | 0,14 | 0,08 | 0,16 | 0 | 1,7 | 0,36 | 0,37 | | |
| | 0 | | 0,09 | | 0 | 1,68 | 0,36 | | | |
| | 0 | | 0,16 | | 0,28 | 1,65 | 0,35 | | | |
| | 0 | | 0,19 | | 0,33 | 1,64 | 0,35 | | | |
| | 0 | | 0,2 | | 0,35 | 1,65 | 0,36 | | | |
| | 0,01 | | 0,15 | | 0,01 | 1,7 | 0,35 | | | |
| | 0,16 | | 0,12 | | 0 | 1,8 | 0,36 | | | |
| | 0 | | 0,11 | | 0 | 1,8 | 0,37 | | | |
| | 0 | | 0,11 | | 0 | 1,79 | 0,37 | | | |
| | 0 | | 0,1 | | 0,04 | 1,87 | 0,38 | | | |
| | 0 | | 0,09 | | 0 | 1,84 | 0,37 | | | |
| | 0 | | 0,09 | | 0 | 1,88 | 0,38 | | | |
| | 0 | | 0,1 | | 0 | 1,97 | 0,38 | | | |
| | 0 | | 0,08 | | 0,02 | 1,78 | 0,37 | | | |
| | 0 | | 0,11 | | 0,04 | 1,74 | 0,38 | | | |
| | 0 | | 0,12 | | 0,01 | 1,82 | 0,37 | | | |
| | 0 | | 0,2 | | 0,02 | 1,76 | 0,37 | | | |
| | 0 | | 0,21 | | 0 | 1,7 | 0,37 | | | |
| | 0 | | 0,24 | | 0,05 | 1,66 | 0,37 | | | |
| | 0 | | 0,21 | | 0,01 | 1,42 | 0,37 | | | |
| | 0 | | 0,3 | | 0 | 1,24 | 0,36 | | | |
| | 0 | | 0,2 | | 0 | 1,11 | 0,34 | | | |
| | 0 | | 0,62 | | 0 | 1,32 | 0,34 | | | |
| | Main/Flt | | 0,41 | | 0 | 1,19 | 0,41 | | Main/Flt | Onderhoud MI, Nox,CO,S02 |
| | Main/Flt | | 0,35 | | 0 | 1,13 | 0,42 | | Main/Flt | Onderhoud MI, Nox,CO,S02 |
| | 0 | Main/Flt | | | 0 | 0,84 | 0,35 | | Main/Flt | Onderhoud MI Toc meter |
| | 0 | | 0,7 | | 0 | 0,76 | 0,34 | | | |

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|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,34 | | 0 | 0,93 | 0,34 | | |
| | 0 | | 0,21 | | 0 | 1 | 0,33 | | |
| | 0 | | 0,21 | | 0,01 | 1,02 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,26 | | 0,01 | 1 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,27 | | 0 | 0,95 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,47 | | 0 | 0,4 | 0,34 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,25 | | 0 | 0,47 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,22 | | 0 | 0,82 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0,11 | | 0,13 | | 0 | 1,44 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,11 | | 0 | 1,61 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,17 | | 0,08 | 1,57 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,22 | | 0,06 | 1,45 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,25 | | 0,07 | 1,41 | 0,34 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,23 | | 0,01 | 1,29 | 0,34 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,35 | | 0 | 1,02 | 0,35 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,22 | | 0 | 0,98 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,24 | | 0 | 0,84 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,2 | | 0 | 1 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,27 | | 0 | 0,98 | 0,34 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,23 | | 0,01 | 1,09 | 0,34 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,22 | | 0 | 1,12 | 0,34 | | Flowtransmitter waarde te hoog |
| 4,72 | 0 | 0,01 | 0,25 | 0,23 | 0,02 | 1,13 | 0,34 | 0,35 | Flowtransmitter waarde te hoog |
| | 0 | | 0,26 | | 0 | 1,1 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,25 | | 0 | 1,05 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,2 | | 0 | 1,13 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,23 | | 0 | 1,07 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,17 | | 0 | 1,09 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,2 | | 0 | 1,02 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,19 | | 0 | 0,99 | 0,32 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,22 | | 0 | 0,98 | 0,33 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,27 | | 0 | 0,97 | 0,34 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,24 | | 0 | 1,02 | 0,35 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,26 | | 0 | 1,02 | 0,35 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,21 | | 0 | 1,06 | 0,35 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,22 | | 0,02 | 1,11 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,47 | | 0 | 1,13 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,37 | | 0 | 1,2 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,33 | | 0 | 1,21 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,54 | | 0 | 1,19 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,28 | | 0 | 1,13 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,35 | | 0 | 1,18 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,34 | | 0 | 1,13 | 0,37 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,29 | | 0 | 1,38 | 0,36 | | Flowtransmitter waarde te hoog |
| | 0 | | 0,38 | | 0 | 1,17 | 0,36 | | Flowtransmitter waarde te hoog |
| | 3,4847476 | | 2,907265 | | 0 | 0,8559258 | 0,3750354 | Out of op | Flowmeter vervangen |
| | 0 | | 0,39 | | 0 | 1,55 | 0,41 | | |
| | 0 | | 0,21 | | 0 | 0,82 | 0,35 | | |
| | 0 | | 0,23 | | 0 | 0,55 | 0,35 | | |
| | 0 | | 0,15 | | 0 | 0,71 | 0,35 | | |
| | 0 | | 0,22 | | 0 | 1,08 | 0,35 | | |
| | 0 | | 0,14 | | 0 | 1,1 | 0,35 | | |
| | 0 | | 0,21 | | 0 | 1,04 | 0,35 | Main/Flt | Onderhoud flowmeter |
| | 0 | | 0,21 | | 0 | 1,1 | 0,34 | Main/Flt | Onderhoud flowmeter |
| | 0 | | 0,2 | | 0 | 1,07 | 0,34 | Main/Flt | Onderhoud flowmeter |
| | 0 | | 0,18 | | 0 | 0,78 | 0,33 | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,25 | | 0 | 0,5 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 0,43 | 0,34 | | | |
| | 0 | | 0,21 | | 0 | 0,9 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 1,4 | 0,33 | | | |
| | 0 | | 0,12 | | 0 | 1,76 | 0,34 | | | |
| | 0 | | 0,13 | | 0 | 1,98 | 0,34 | | | |
| | 0 | | 0,13 | | 0 | 2,03 | 0,35 | | | |
| | 0 | | 0,15 | | 0 | 2,03 | 0,36 | | | |
| | 0 | | 0,15 | | 0 | 2,02 | 0,36 | | | |
| | 0 | | 0,21 | | 0,01 | 1,59 | 0,35 | | | |
| | 0 | | 0,17 | | 0 | 1,62 | 0,34 | | | |
| | 0,01 | | 0,2 | | 0 | 1,62 | 0,34 | | | |
| | 0 | | 0,23 | | 0 | 1,82 | 0,36 | | | |
| | 0 | | 0,12 | | 0 | 1,72 | 0,32 | | | |
| 5,60 | 0 | 0,07 | 0,09 | 0,29 | 0 | 1,68 | 0,32 | 0,35 | | |
| | 0 | | 0,18 | | 0 | 1,49 | 0,32 | | | |
| | 0 | | 0,2 | | 0 | 1,52 | 0,33 | | | |
| | 0 | | 0,26 | | 0,03 | 0,94 | 0,32 | | | |
| | 0 | | 0,24 | | 0 | 0,98 | 0,32 | | | |
| | 0 | | 0,26 | | 0 | 0,76 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 0,84 | 0,33 | | | |
| | 0 | | 0,22 | | 0 | 0,75 | 0,33 | | | |
| | 0 | | 0,19 | | 0 | 0,84 | 0,33 | | | |
| | 0 | | 0,2 | | 0 | 0,86 | 0,33 | | | |
| | 0 | | 0,18 | | 0 | 0,84 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 0,79 | 0,33 | | | |
| | 0 | | 0,31 | | 0 | 0,63 | 0,33 | | | |
| | 0 | | 0,42 | | 0 | 0,65 | 0,32 | | | |
| | 0 | | 0,25 | | 0 | 0,66 | 0,32 | | | |
| | 0 | | 0,2 | | 0 | 0,69 | 0,32 | | | |
| | 0 | | 0,32 | | 0 | 0,81 | 0,32 | | | |
| | 0 | | 0,29 | | 0 | 0,83 | 0,33 | | | |
| | 0 | | 0,32 | | 0 | 0,9 | 0,33 | | | |
| | 0 | | 0,29 | | 0 | 0,75 | 0,33 | | | |
| | 0 | | 0,28 | | 0 | 0,86 | 0,32 | | | |
| | 0 | | 0,22 | | 0 | 0,9 | 0,31 | | | |
| | 0 | | 0,2 | | 0 | 1,1 | 0,32 | | | |
| | 0 | | 0,17 | | 0 | 0,84 | 0,33 | | | |
| | 0 | | 0,15 | | 0 | 1,34 | 0,33 | | | |
| | 0 | | 0,14 | | 0 | 1,82 | 0,33 | | | |
| | 0 | | 0,18 | | 0 | 1,51 | 0,32 | | | |
| | 0 | | 0,3 | | 0 | 1,58 | 0,33 | | | |
| | 0 | | 0,18 | | 22,87 | 1,96 | 0,33 | | | |
| | 0 | | 0,21 | Fault | | 1,99 | 0,33 | Fault | kwikmeter storing | |
| | 0 | | 0,22 | Fault | | 1,7 | 0,32 | Fault | kwikmeter storing | |
| | 0 | | 0,23 | Fault | | 1,7 | 0,32 | Fault | kwikmeter storing | |
| | 0 | | 0,17 | Fault | | 1,89 | 0,32 | Fault | kwikmeter storing | |
| | 0 | | 0,15 | Fault | | 1,68 | 0,33 | Fault | kwikmeter storing | |
| | 0 | | 0,17 | Fault | | 1,54 | 0,33 | Fault | kwikmeter storing | |
| | 0 | | 0,19 | Fault | | 1,23 | 0,33 | Fault | kwikmeter storing | |
| | 0 | | 0,15 | Fault | | 1,59 | 0,32 | Fault | kwikmeter storing | |
| | 0 | | 0,2 | | 0 | 1,42 | 0,32 | | | |
| | 0 | | 0,19 | Fault | | 1,41 | 0,33 | Fault | kwikmeter storing | |
| | 0 | | 0,2 | Fault | | 1,37 | 0,33 | Fault | kwikmeter storing | |
| | 0 | | 0,14 | Fault | | 1,56 | 0,33 | Fault | kwikmeter storing | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,05 | | 0,1 | | 0 | 1,62 | 0,33 | | | |
| | 0 | | 0,12 | | 0 | 1,73 | 0,33 | | | |
| | 0 | | 0,09 | Fault | | 1,68 | 0,33 | | Fault | kwikmeter storing |
| | 0 | | 0,11 | Fault | | 1,57 | 0,32 | | Fault | kwikmeter storing |
| | 0 | | 0,11 | | 0 | 1,48 | 0,32 | | | |
| | 0 | | 0,1 | | 0 | 1,51 | 0,32 | | | |
| | 0 | | 0,12 | | 0 | 1,55 | 0,32 | | | |
| 6,21 | 0 | 0,00 | 0,12 | 0,20 | 0 | 1,65 | 0,33 | 0,33 | | |
| | 0 | | 0,16 | | 0 | 1,68 | 0,34 | | | |
| | 0 | | 0,11 | | 0 | 1,62 | 0,34 | | | |
| | 0 | | 0,15 | | 0 | 1,8 | 0,34 | | | |
| | 0 | | 0,12 | | 0 | 1,67 | 0,33 | | | |
| | 0 | | 0,11 | | 0 | 1,61 | 0,33 | | | |
| | 0 | | 0,16 | | 0 | 1,73 | 0,33 | | | |
| | 0 | | 0,1 | | 0 | 1,84 | 0,33 | | | |
| | 0 | | 0,12 | | 0 | 1,84 | 0,34 | | | |
| | 0 | | 0,09 | | 0 | 1,7 | 0,33 | | | |
| | 0 | | 0,13 | | 0 | 1,56 | 0,32 | | | |
| | 0 | | 0,07 | | 0 | 1,6 | 0,32 | | | |
| | 0 | | 0,07 | | 0 | 1,68 | 0,32 | | | |
| | 0 | | 0,08 | | 0 | 1,6 | 0,33 | | | |
| | 0 | | 0,08 | | 0 | 1,67 | 0,32 | | | |
| | 0 | | 0,13 | | 0 | 1,83 | 0,33 | | | |
| | 0 | | 0,08 | | 0 | 1,6 | 0,32 | | | |
| | 0 | | 0,14 | | 0 | 1,48 | 0,33 | | | |
| | 0 | | 0,2 | | 0 | 1,21 | 0,32 | | | |
| | 0 | | 0,17 | | 0 | 1,21 | 0,33 | | | |
| | 0 | | 0,16 | | 0 | 1,11 | 0,32 | | | |
| | 0 | | 0,15 | | 0 | 1,05 | 0,32 | | | |
| | 0 | | 0,17 | | 0 | 0,87 | 0,32 | | | |
| | 0 | | 0,2 | Fault | | 0,67 | 0,32 | | Fault | kwikmeter storing |
| | 0 | | 0,18 | Fault | | 0,72 | 0,33 | | Fault | kwikmeter storing |
| | 0 | | 0,16 | | 0 | 0,93 | 0,33 | | | |
| | 0 | | 0,17 | | 0 | 1,02 | 0,33 | | | |
| | 0 | | 0,16 | | 0 | 1,05 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 0,94 | 0,33 | | | |
| | 0 | | 0,21 | | 0 | 1,01 | 0,33 | | | |
| | 0 | | 0,21 | | 0 | 0,97 | 0,33 | | | |
| | 0 | | 0,16 | | 0 | 0,7 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 0,28 | 0,32 | | | |
| | 0 | | 0,17 | | 0 | 0,32 | 0,31 | | | |
| | 0 | | 0,2 | | 0 | 0,3 | 0,31 | | | |
| | 0 | | 0,16 | | 0 | 0,77 | 0,32 | | | |
| | 0 | | 0,2 | | 0 | 1,05 | 0,32 | | | |
| | 0 | | 0,19 | | 0 | 0,75 | 0,32 | | | |
| | 0 | | 0,2 | | 0 | 0,73 | 0,33 | | | |
| | 0 | | 0,18 | | 0 | 0,82 | 0,33 | | | |
| | 0 | | 0,18 | | 0 | 0,93 | 0,32 | | | |
| | 0 | | 0,14 | | 0 | 1,16 | 0,32 | | | |
| | 0 | | 0,12 | | 0 | 1,36 | 0,33 | | | |
| | 0 | | 0,17 | | 0 | 1,32 | 0,33 | | | |
| | 0 | | 0,27 | | 0 | 0,8 | 0,33 | | | |
| | 0 | | 0,23 | | 0 | 0,8 | 0,33 | | | |
| | 0 | | 0,2 | | 0 | 0,85 | 0,33 | | | |
| | 0 | | 0,17 | | 0 | 1,04 | 0,33 | | | |

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|---|---|---|---|---|---|---|---|---|
| 5,24 | 0 | 0,00 | 0,23 | 0,16 | 0 | 0,76 | 0,33 | 0,33 |
| | 0 | | 0,26 | | 0 | 0,61 | 0,32 | |
| | 0 | | 0,29 | | 0 | 0,57 | 0,32 | |
| | 0 | | 0,27 | | 0 | 0,61 | 0,32 | |
| | 0 | | 0,3 | | 0 | 0,65 | 0,33 | |
| | 0 | | 0,26 | | 0 | 0,7 | 0,34 | |
| | 0 | | 0,36 | | 0 | 0,59 | 0,34 | |
| | 0 | | 0,28 | | 0 | 0,61 | 0,33 | |
| | 0 | | 0,4 | | 0 | 0,49 | 0,33 | |
| | 0 | | 0,31 | | 0 | 0,62 | 0,33 | |
| | 0 | | 0,28 | | 0,07 | 0,65 | 0,33 | |
| | 0 | | 0,33 | | 0,03 | 0,63 | 0,33 | |
| | 0 | | 0,36 | | 0,14 | 0,64 | 0,34 | |
| | 0 | | 0,31 | | 0,01 | 0,71 | 0,34 | |
| | 0 | | 0,28 | | 0,03 | 0,61 | 0,32 | |
| | 0 | | 0,26 | | 0,06 | 0,59 | 0,32 | |
| | 0 | | 0,26 | | 0,04 | 0,63 | 0,32 | |
| | 0 | | 0,42 | | 0 | 0,41 | 0,32 | |
| | 0 | | 0,36 | | 0 | 0,34 | 0,32 | |
| | 0 | | 0,37 | | 0 | 0,41 | 0,34 | |
| | 0 | | 0,31 | | 0 | 0,44 | 0,33 | |
| | 0 | | 0,32 | | 0 | 0,5 | 0,33 | |
| | 0 | | 0,28 | | 0 | 0,84 | 0,33 | |
| | 0 | | 0,31 | | 0 | 0,48 | 0,34 | |
| | 0 | | 0,32 | | 0 | 1,01 | 0,35 | |
| | 0 | | 0,32 | | 0 | 1,06 | 0,34 | |
| | 0 | | 0,45 | | 0 | 0,8 | 0,35 | |
| | 0 | | 0,41 | | 0 | 0,7 | 0,37 | |
| | 0 | | 0,3 | | 0 | 0,35 | 0,36 | |
| | 0 | | 0,28 | | 0 | 0,33 | 0,35 | |
| | 0 | | 0,28 | | 0 | 0,39 | 0,34 | |
| | 0 | | 0,25 | | 0 | 0,6 | 0,34 | |
| | 0 | | 0,23 | | 0 | 0,91 | 0,35 | |
| | 0 | | 0,24 | | 0 | 1,06 | 0,36 | |
| | 0 | | 0,23 | | 0 | 1,53 | 0,36 | |
| | 0 | | 0,23 | | 0 | 1,67 | 0,37 | |
| | 0 | | 0,2 | | 0 | 1,47 | 0,37 | |
| | 0 | | 0,16 | | 0 | 1,44 | 0,36 | |
| | 0 | | 0,19 | | 0 | 1,56 | 0,37 | |
| | 0 | | 0,22 | | 0 | 1,5 | 0,37 | |
| | 0 | | 1,02 | | 0 | 1,29 | 0,36 | |
| | 0 | | 0,42 | | 0 | 1,04 | 0,35 | |
| | 0 | | 0,31 | | 0,33 | 0,73 | 0,36 | |
| | 0 | | 0,28 | | 0,44 | 0,66 | 0,37 | |
| | 0 | | 0,48 | | 0,67 | 0,52 | 0,37 | |
| | 0 | | 0,42 | | 0 | 0,64 | 0,38 | |
| | 0 | | 0,28 | | 0 | 0,62 | 0,37 | |
| | 0 | | 0,32 | | 0 | 0,48 | 0,38 | |
| 6,62 | 0 | 0,00 | 0,33 | 0,32 | 0 | 0,41 | 0,38 | 0,35 |
| | 0 | | 0,27 | | 0 | 0,43 | 0,38 | |
| | 0 | | 0,26 | | 0 | 0,49 | 0,38 | |
| | 0 | | 0,26 | | 0,08 | 0,46 | 0,38 | |
| | 0 | | 0,24 | | 0,05 | 0,5 | 0,38 | |
| | 0 | | 0,23 | | 0,37 | 0,48 | 0,38 | |
| | 0 | | 0,22 | | 0,31 | 0,61 | 0,39 | |

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|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,24 | | 0,39 | 0,45 | 0,38 | |
| | 0 | | 0,24 | | 0,12 | 0,46 | 0,38 | |
| | 0 | | 0,26 | | 0 | 0,42 | 0,38 | |
| | 0 | | 0,23 | | 0 | 0,41 | 0,38 | |
| | 0 | | 0,26 | | 0 | 0,44 | 0,38 | |
| | 0 | | 0,27 | | 0 | 0,49 | 0,39 | |
| | 0 | | 0,27 | | 0 | 0,55 | 0,38 | |
| | 0 | | 0,26 | | 0 | 0,52 | 0,38 | |
| | 0 | | 0,27 | | 0 | 0,53 | 0,38 | |
| | 0 | | 0,28 | | 0 | 0,53 | 0,36 | |
| | 0 | | 0,28 | | 0 | 0,48 | 0,36 | |
| | 0 | | 0,31 | | 0 | 0,57 | 0,37 | |
| | 0 | | 0,28 | | 0 | 0,6 | 0,37 | |
| | 0 | | 0,3 | | 0 | 0,68 | 0,37 | |
| | 0 | | 0,28 | | 0 | 0,66 | 0,37 | |
| | 0 | | 0,3 | | 0 | 0,86 | 0,38 | |
| | 0 | | 0,3 | | 0 | 0,89 | 0,38 | |
| | 0 | | 0,28 | | 0 | 0,94 | 0,38 | |
| | 0 | | 0,28 | | 0 | 1 | 0,38 | |
| | 0 | | 0,26 | | 0 | 0,69 | 0,38 | |
| | 0 | | 0,23 | | 0 | 1,02 | 0,37 | |
| | 0 | | 0,21 | | 0 | 0,99 | 0,37 | |
| | 0 | | 0,21 | | 0 | 0,93 | 0,36 | |
| | 0 | | 0,18 | | 0 | 1,16 | 0,37 | |
| | 0 | | 0,18 | | 0 | 0,7 | 0,37 | |
| | 0 | | 0,25 | | 0 | 0,52 | 0,36 | |
| | 0 | | 0,24 | | 0 | 0,93 | 0,36 | |
| | 0 | | 0,17 | | 0 | 1,38 | 0,36 | |
| | 0 | | 0,16 | | 0 | 1,45 | 0,36 | |
| | 0 | | 0,29 | | 0,01 | 1,08 | 0,36 | |
| | 0 | | 0,18 | | 0 | 1,19 | 0,35 | |
| | 0 | | 0,19 | | 0 | 1,32 | 0,35 | |
| | 0 | | 0,18 | | 0 | 1,46 | 0,35 | |
| | 0 | | 0,18 | | 0 | 1,51 | 0,35 | |
| | 0 | | 0,16 | | 0 | 1,53 | 0,35 | |
| | 0 | | 0,17 | | 0 | 1,65 | 0,36 | |
| | 0 | | 0,15 | | 0 | 1,63 | 0,36 | |
| | 0 | | 0,12 | | 0 | 1,75 | 0,35 | |
| | 0 | | 0,17 | | 0 | 1,83 | 0,36 | |
| | 0 | | 0,12 | | 0,11 | 1,83 | 0,36 | |
| | 0 | | 0,14 | | 0,27 | 1,87 | 0,36 | |
| 5,93 | 0 | 0,00 | 0,14 | 0,23 | 0,26 | 1,82 | 0,36 | 0,37 |
| | 0 | | 0,15 | | 0,22 | 1,9 | 0,36 | |
| | 0 | | 0,18 | | 0,52 | 1,47 | 0,36 | |
| | 0 | | 0,2 | | 0,51 | 1,3 | 0,36 | |
| | 0 | | 0,2 | | 0,58 | 1,25 | 0,36 | |
| | 0 | | 0,24 | | 0 | 1,23 | 0,36 | |
| | 0 | | 0,3 | | 0 | 1,26 | 0,36 | |
| | 0 | | 0,25 | | 0 | 1,32 | 0,36 | |
| | 0 | | 0,22 | | 0 | 1,32 | 0,36 | |
| | 0 | | 0,29 | | 0 | 1,19 | 0,36 | |
| | 0 | | 0,26 | | 0 | 1,21 | 0,36 | |
| | 0 | | 0,28 | | 0,01 | 1,1 | 0,36 | |
| | 0 | | 0,34 | | 0 | 1,07 | 0,35 | |
| | 0 | | 0,26 | | 0 | 1,19 | 0,35 | |

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| | 0 | | 0,29 | | 0 | 1,27 | 0,36 | |
| | 0 | | 0,25 | | 0,39 | 1,07 | 0,34 | |
| | 0 | | 0,35 | | 0,42 | 0,85 | 0,34 | |
| | 0 | | 0,44 | | 0,02 | 0,55 | 0,35 | |
| | 0 | | 0,48 | | 0,19 | 0,58 | 0,35 | |
| | 0 | | 0,47 | | 0,55 | 0,48 | 0,34 | |
| | 0 | | 0,37 | | 0,04 | 0,41 | 0,33 | |
| | 0 | | 0,32 | | 0 | 0,38 | 0,32 | |
| | 0 | | 0,31 | | 0,05 | 0,75 | 0,33 | |
| | 0 | | 0,31 | | 0,16 | 0,59 | 0,34 | |
| | 0 | | 0,33 | | 0,43 | 0,77 | 0,35 | |
| | 0 | | 0,28 | | 0 | 0,87 | 0,34 | |
| | 0 | | 0,27 | | 0 | 0,65 | 0,34 | |
| | 0 | | 0,22 | | 0 | 0,95 | 0,34 | |
| | 0 | | 0,24 | | 0 | 1,32 | 0,34 | |
| | 0 | | 0,19 | | 0 | 1,27 | 0,33 | |
| | 0 | | 0,18 | | 0 | 1,1 | 0,33 | |
| | 0 | | 0,16 | | 0 | 1,13 | 0,33 | |
| | 0 | | 0,15 | | 0 | 1,2 | 0,33 | |
| | 0 | | 0,15 | | 0 | 1,36 | 0,33 | |
| | 0 | | 0,17 | | 0 | 1,06 | 0,33 | |
| | 0 | | 0,17 | | 0 | 1,58 | 0,33 | |
| | 0 | | 0,25 | | 0 | 1,94 | 0,34 | |
| | 0,03 | | 0,2 | | 0,31 | 1,97 | 0,33 | |
| | 0 | | 0,2 | | 1,32 | 2,03 | 0,33 | |
| | 0 | | 0,2 | | 1,79 | 1,97 | 0,33 | |
| | 0 | | 0,23 | | 1,84 | 1,78 | 0,34 | |
| | 0 | | 0,18 | | 0 | 1,84 | 0,34 | |
| | 0 | | 0,15 | | 0 | 1,84 | 0,34 | |
| | 0 | | 0,15 | | 0 | 1,68 | 0,33 | |
| | 0 | | 0,12 | | 0 | 1,45 | 0,31 | |
| | 0 | | 0,15 | | 0 | 1,46 | 0,3 | |
| | 0 | | 0,16 | | 0 | 1,74 | 0,31 | |
| | 0 | | 0,14 | | 0 | 1,91 | 0,33 | |
| 7,50 | 0 | 0,00 | 0,15 | 0,24 | 0 | 1,78 | 0,32 | 0,34 |
| | 0 | | 0,18 | | 0 | 1,66 | 0,32 | |
| | 0 | | 0,2 | | 0 | 1,51 | 0,33 | |
| | 0 | | 0,19 | | 0,04 | 1,4 | 0,32 | |
| | 0 | | 0,23 | | 0,54 | 1,31 | 0,32 | |
| | 0 | | 0,29 | | 0,26 | 1,34 | 0,33 | |
| | 0 | | 0,28 | | 0,87 | 1,38 | 0,33 | |
| | 0 | | 0,31 | | 0,77 | 1,31 | 0,33 | |
| | 0 | | 0,28 | | 0,83 | 1,33 | 0,33 | |
| | 0 | | 0,28 | | 0 | 1,4 | 0,33 | |
| | 0 | | 0,3 | | 0 | 1,31 | 0,33 | |
| | 0 | | 0,32 | | 0 | 1,19 | 0,32 | |
| | 0 | | 0,33 | | 0 | 0,99 | 0,31 | |
| | 0 | | 0,33 | | 0 | 0,89 | 0,29 | |
| | 0 | | 0,33 | | 0 | 1,02 | 0,29 | |
| | 0 | | 0,31 | | 0 | 1,23 | 0,3 | |
| | 0 | | 0,31 | | 0 | 1,37 | 0,3 | |
| | 0 | | 0,33 | | 0 | 1,49 | 0,3 | |
| | 0 | | 0,32 | | 0 | 1,53 | 0,3 | |
| | 0 | | 0,32 | | 0 | 1,42 | 0,29 | |
| | 0 | | 0,3 | | 0 | 1,21 | 0,29 | |

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| | 0 | | 0,31 | | 0 | 1,11 | 0,3 | |
| | 0 | | 0,29 | | 0 | 1,33 | 0,3 | |
| | 0 | | 0,29 | | 0 | 1,39 | 0,3 | |
| | 0 | | 0,33 | | 0 | 1,1 | 0,29 | |
| | 0 | | 0,33 | | 0 | 1,12 | 0,3 | |
| | 0 | | 0,31 | | 0 | 1,31 | 0,3 | |
| | 0 | | 0,3 | | 0,01 | 1,47 | 0,31 | |
| | 0 | | 0,28 | | 0 | 1,53 | 0,3 | |
| | 0 | | 0,42 | | 0 | 1,23 | 0,31 | |
| | 0 | | 0,28 | | 0 | 1,16 | 0,29 | |
| | 0 | | 0,28 | | 0 | 1,39 | 0,29 | |
| | 0 | | 0,25 | | 0 | 1,26 | 0,29 | |
| | 0 | | 0,3 | | 0 | 1,26 | 0,3 | |
| | 0 | | 0,31 | | 0,01 | 1,15 | 0,29 | |
| | 0 | | 0,3 | | 0,01 | 1,16 | 0,3 | |
| | 0 | | 0,3 | | 0 | 1,61 | 0,29 | |
| | 0 | | 0,29 | | 0 | 1,89 | 0,3 | |
| | 0 | | 0,26 | | 0,14 | 1,74 | 0,3 | |
| | 0 | | 0,26 | | 0,03 | 1,53 | 0,3 | |
| | 0 | | 0,32 | | 0 | 1,39 | 0,3 | |
| | 0 | | 0,27 | | 0 | 1,39 | 0,3 | |
| | 0 | | 0,26 | | 0 | 1,44 | 0,29 | |
| | 0 | | 0,24 | | 0 | 1,51 | 0,29 | |
| | 0 | | 0,26 | | 0 | 1,39 | 0,28 | |
| | 0 | | 0,25 | | 0,01 | 1,42 | 0,28 | |
| | 0 | | 0,24 | | 0,02 | 1,46 | 0,28 | |
| | 0 | | 0,21 | | 0,02 | 1,6 | 0,29 | |
| 8,17 | 0 | 0,00 | 0,18 | 0,28 | 0,02 | 1,57 | 0,29 | 0,30 |
| | 0 | | 0,2 | | 0,03 | 1,57 | 0,29 | |
| | 0 | | 0,19 | | 0,03 | 1,76 | 0,29 | |
| | 0 | | 0,22 | | 0,12 | 1,67 | 0,3 | |
| | 0 | | 0,18 | | 0,04 | 1,74 | 0,3 | |
| | 0 | | 0,23 | | 0,43 | 1,69 | 0,3 | |
| | 0 | | 0,2 | | 0,34 | 1,64 | 0,29 | |
| | 0 | | 0,2 | | 0,36 | 1,42 | 0,29 | |
| | 0 | | 0,19 | | 0,18 | 1,34 | 0,29 | |
| | 0 | | 0,2 | | 0,04 | 1,34 | 0,3 | |
| | 0 | | 0,21 | | 0,08 | 1,35 | 0,3 | |
| | 0 | | 0,18 | | 0,03 | 1,38 | 0,3 | |
| | 0 | | 0,24 | | 0,1 | 1,29 | 0,31 | |
| | 0 | | 0,17 | | 0,12 | 1,27 | 0,3 | |
| | 0 | | 0,2 | | 0,04 | 1,17 | 0,3 | |
| | 0 | | 0,15 | | 0,07 | 1,33 | 0,3 | |
| | 0 | | 0,21 | | 0,02 | 1,23 | 0,3 | |
| | 0 | | 0,21 | | 0,12 | 1,3 | 0,29 | |
| | 0 | | 0,24 | | 0,07 | 1,26 | 0,3 | |
| | 0 | | 0,24 | | 0,02 | 1,35 | 0,31 | |
| | 0 | | 0,23 | | 0,1 | 1,36 | 0,31 | |
| | 0 | | 0,2 | | 0,17 | 1,36 | 0,31 | |
| | 0 | | 0,2 | | 0,11 | 1,34 | 0,31 | |
| | 0 | | 0,25 | | 0,31 | 1,3 | 0,32 | |
| | 0 | | 0,25 | | 0,2 | 1,36 | 0,32 | |
| | 0 | | 0,24 | | 0,54 | 1,2 | 0,31 | |
| | 0 | | 0,26 | | 0,43 | 1,17 | 0,32 | |
| | 0 | | 0,21 | | 0,43 | 1,03 | 0,31 | |

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| | 0 | | 0,23 | | 0,31 | 0,97 | 0,31 | | | | |
| | 0 | | 0,23 | | 0,04 | 0,96 | 0,31 | | | | |
| | 0 | | 0,26 | | 0,11 | 0,9 | 0,31 | | | | |
| | 0 | | 0,24 | | 0,09 | 0,8 | 0,31 | | | | |
| | 0 | | 0,27 | | 0,06 | 0,84 | 0,31 | | | | |
| | 0 | | 0,25 | | 0,16 | 1,05 | 0,31 | | | | |
| | 0 | | 0,23 | | 0,15 | 1,14 | 0,32 | | | | |
| | 0 | | 0,24 | | 0,18 | 1,19 | 0,32 | | | | |
| | 0 | | 0,24 | | 0,31 | 1,29 | 0,32 | | | | |
| | 0 | | 0,19 | | 0,03 | 1,33 | 0,3 | | | | |
| | 0 | | 0,19 | | 0,2 | 1,38 | 0,3 | | | | |
| | 0 | | 0,2 | | 0,01 | 1,33 | 0,31 | | | | |
| | 0 | | 0,23 | | 0,04 | 1,18 | 0,3 | | | | |
| | 0 | | 0,18 | | 0,12 | 1,15 | 0,29 | | | | |
| | 0 | | 0,19 | | 0,09 | 1,26 | 0,3 | | | | |
| | 0 | | 0,19 | | 0,07 | 1,36 | 0,3 | | | | |
| | 0 | | 0,19 | | 0,05 | 1,55 | 0,31 | | | | |
| | 0 | | 0,2 | | 0,01 | 1,43 | 0,31 | | | | |
| | 0 | | 0,18 | | 0 | 1,45 | 0,31 | | | | |
| | 0 | | 0,2 | | 0,01 | 1,3 | 0,31 | | | | |
| 7,60 | 0 | 0,00 | 0,18 | 0,21 | 0,01 | 1,36 | 0,3 | 0,30 | | | |
| | 0 | | 0,19 | | 0,06 | 1,31 | 0,31 | | | | |
| | 0 | | 0,17 | | 0,06 | 1,38 | 0,31 | | | | |
| | 0 | | 0,19 | | 0,05 | 1,23 | 0,31 | | | | |
| | 0 | | 0,2 | | 0,05 | 1,24 | 0,31 | | | | |
| | 0 | | 0,2 | | 0,06 | 1,3 | 0,31 | | | | |
| | 0 | | 0,2 | | 0,07 | 1,28 | 0,31 | | | | |
| | 0 | | 0,18 | | 0,04 | 1,36 | 0,31 | | | | |
| | 0 | | 0,18 | | 0,11 | 1,25 | 0,3 | | | | |
| | 0 | | 0,24 | | 0,01 | 1,36 | 0,31 | | | | |
| | 0 | | 0,21 | | 0,02 | 1,49 | 0,32 | | | | |
| | 0 | | 0,14 | | 0 | 1,7 | 0,32 | | | | |
| | 0 | | 0,12 | | 0 | 1,86 | 0,31 | | | | |
| | 0 | | 0,18 | | 0 | 1,61 | 0,31 | | | | |
| | 0 | | 0,17 | | 0 | 1,67 | 0,32 | | | | |
| | 0 | | 0,11 | | 0,03 | 1,58 | 0,31 | | | | |
| | 0 | | 0,08 | | 0,09 | 1,48 | 0,3 | | | | |
| | 0 | | 0,09 | | 0,52 | 1,49 | 0,31 | | | | |
| | 0 | | 0,14 | | 0,61 | 1,23 | 0,31 | | | | |
| | 0 | | 0,16 | | 0,66 | 1,15 | 0,32 | | | | |
| | 0 | | 0,24 | | 0,73 | 0,87 | 0,33 | | | | |
| | 0 | | 0,18 | | 0,02 | 0,72 | 0,31 | | | | |
| | 0 | | 0,19 | | 0,05 | 0,44 | 0,3 | | | | |
| | 0 | | 0,15 | | 0,03 | 0,48 | 0,29 | | | | |
| | 0 | Main/Flt | | | 0,05 | 0,36 | 0,3 | | | | |
| Main/Flt | | Main/Flt | | | 0 | 0,43 | 0,35 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| Main/Flt | | | 0,41 | | 0,01 | 0,43 | 0,34 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| | 0 | | 0,2 | | 0 | 0,61 | 0,29 | | | | |
| | 0 | | 0,2 | | 0 | 0,78 | 0,29 | | | | |
| | 0 | | 0,12 | | 0,01 | 0,86 | 0,29 | | | | |
| | 0 | | 0,13 | | 0,07 | 1,24 | 0,29 | | | | |
| | 0 | | 0,13 | | 0,02 | 1,16 | 0,29 | | | | |
| | 0 | | 0,16 | | 0 | 1,43 | 0,3 | | | | |
| | 0 | | 0,1 | | 0,01 | 1,81 | 0,29 | | | | |
| | 0 | | 0,12 | | 0,01 | 1,84 | 0,31 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,1 | | 0 | 1,18 | 0,3 | | | |
| | 0 | | 0,08 | | 0 | 1,32 | 0,3 | | | |
| | 0 | | 0,11 | | 0 | 1,48 | 0,29 | | | |
| | 0 | | 0,12 | | 0,01 | 1,68 | 0,28 | | | |
| | 0 | | 0,15 | | 0,05 | 1,83 | 0,31 | | | |
| | 0 | | 0,13 | | 0,07 | 1,7 | 0,29 | | | |
| | 0 | | 0,12 | | 0,85 | 1,62 | 0,29 | | | |
| | 0 | | 0,12 | | 0,7 | 1,67 | 0,29 | | | |
| | 0 | | 0,19 | | 0,62 | 1,39 | 0,29 | | | |
| | 0 | | 0,2 | | 0,69 | 1,42 | 0,29 | | | |
| | 0 | | 0,22 | | 1,35 | 1,51 | 0,3 | | | |
| | 0 | | 0,17 | | 1,25 | 1,65 | 0,3 | | | |
| | 0 | | 0,18 | | 1,38 | 1,54 | 0,31 | | | |
| 7,89 | 0 | 0,00 | 0,15 | 0,16 | 1,21 | 1,75 | 0,31 | 0,30 | | |
| | 0 | | 0,17 | | 0,59 | 1,49 | 0,3 | | | |
| | 0 | | 0,19 | | 0,82 | 1,29 | 0,29 | | | |
| | 0 | | 0,24 | | 0,71 | 1,02 | 0,3 | | | |
| | 0 | | 0,23 | | 0,94 | 0,97 | 0,3 | | | |
| | 0 | | 0,29 | | 0,01 | 0,82 | 0,3 | | | |
| | 0 | | 0,23 | | 0 | 0,88 | 0,3 | | | |
| | 0 | | 0,25 | | 0 | 0,79 | 0,3 | | | |
| | 0 | | 0,22 | | Main/Flt | 0,87 | 0,3 | | | |
| | 0 | | 0,24 | | 1,59 | 0,85 | 0,31 | | | |
| | 0 | | 0,22 | | 1,59 | 0,91 | 0,31 | | | |
| | 0 | | 0,21 | | 1,48 | 0,89 | 0,31 | | | |
| | 0 | | 0,2 | | 0,87 | 0,96 | 0,3 | | | |
| | 0 | | 0,19 | | 0,85 | 1,12 | 0,3 | | | |
| | 0 | | 0,2 | | 1,36 | 1,08 | 0,3 | | | |
| | 0 | | 0,2 | | 0,95 | 1,11 | 0,3 | | | |
| | 0 | | 0,2 | | 1,03 | 1,07 | 0,3 | | | |
| | 0 | | 0,21 | | 0 | 0,92 | 0,3 | | | |
| | 0 | | 0,25 | | 0 | 0,84 | 0,31 | | | |
| | 0 | | 0,22 | | 0 | 0,98 | 0,3 | | | |
| | 0 | | 0,24 | | 0,01 | 1,13 | 0,3 | | | |
| | 0 | | 0,2 | | 0,78 | 1,38 | 0,3 | | | |
| | 0,03 | | 0,19 | | 0,83 | 1,08 | 0,31 | | | |
| | 0,13 | | 0,18 | | 1,04 | 1,12 | 0,31 | | | |
| | 0 | | 0,18 | | 0,82 | 1,05 | 0,31 | | | |
| | 0 | | 0,17 | | 0 | 1,29 | 0,32 | | | |
| | 0 | | 0,14 | | 0 | 1,28 | 0,32 | | | |
| | 0 | | 0,16 | | 0 | 0,91 | 0,31 | | | |
| | 0 | | 0,14 | | 0,01 | 1,07 | 0,31 | | | |
| | 0 | | 0,13 | | 0,15 | 1,17 | 0,32 | | | |
| | 0 | | 0,08 | | 0,04 | 1,28 | 0,31 | | | |
| | 0 | | 0,07 | | 0,03 | 1,32 | 0,3 | | | |
| | 0,12 | | 0,1 | | Main/Flt | 1,28 | 0,29 | | Main/flt | kwikmeter storing |
| | 0,02 | | 0,13 | | 0 | 1,17 | 0,3 | | | |
| | 0,01 | | 0,13 | | 0 | 1,26 | 0,3 | | | |
| | 2,36 | | 0,09 | | 0 | 1,44 | 0,3 | | | |
| | 1,14 | | 0,12 | | 0 | 1,17 | 0,32 | | | |
| | 0 | | 0,14 | | 0 | 1,39 | 0,31 | | | |
| | 0 | | 0,11 | | 0 | 1,83 | 0,31 | | | |
| | 0 | | 0,08 | | 0 | 1,83 | 0,32 | | | |
| | 0 | | 0,07 | | 0 | 1,86 | 0,33 | | | |
| | 0 | | 0,08 | | 0 | 1,82 | 0,34 | | | |

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|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,07 | | 0 | 1,66 | 0,33 | |
| | 0 | | 0,05 | | 0 | 1,48 | 0,33 | |
| | 0 | | 0,06 | | 0 | 1,41 | 0,32 | |
| | 0 | | 0,06 | | 0 | 1,46 | 0,32 | |
| | 0 | | 0,06 | | 0 | 1,51 | 0,32 | |
| | 0 | | 0,04 | | 0 | 1,49 | 0,31 | |
| 6,94 | 0 | 0,08 | 0,07 | 0,16 | 0 | 1,56 | 0,32 | 0,31 |
| | 0 | | 0,19 | | 0 | 1,72 | 0,32 | |
| | 0 | | 0,16 | | 0,01 | 1,63 | 0,32 | |
| | 0 | | 0,14 | | 0 | 1,6 | 0,32 | |
| | 0 | | 0,1 | | 0 | 1,79 | 0,32 | |
| | 0 | | 0,08 | | 0 | 1,72 | 0,32 | |
| | 0 | | 0,08 | | 0 | 1,67 | 0,32 | |
| | 0 | | 0,08 | | 0 | 1,75 | 0,33 | |
| | 0 | | 0,06 | | 0 | 1,7 | 0,32 | |
| | 0 | | 0,12 | | 0 | 1,66 | 0,33 | |
| | 0 | | 0,08 | | 0 | 1,66 | 0,32 | |
| | 0 | | 0,06 | | 0 | 1,67 | 0,32 | |
| | 0 | | 0,07 | | 0,01 | 1,65 | 0,31 | |
| | 0 | | 0,07 | | 0 | 1,62 | 0,31 | |
| | 0 | | 0,11 | | 0,06 | 1,6 | 0,31 | |
| | 0 | | 0,2 | | 0,26 | 1,23 | 0,31 | |
| | 0 | | 0,18 | | 0,25 | 1,17 | 0,31 | |
| | 0 | | 0,24 | | 0,41 | 1,18 | 0,31 | |
| | 0 | | 0,2 | | 0,32 | 1,14 | 0,31 | |
| | 0 | | 0,17 | | 0,41 | 1,12 | 0,31 | |
| | 0 | | 0,14 | | 0,12 | 1,28 | 0,3 | |
| | 0 | | 0,1 | | 0 | 1,4 | 0,3 | |
| | 0 | | 0,1 | | 0,01 | 1,64 | 0,31 | |
| | 0 | | 0,08 | | 0 | 1,71 | 0,31 | |
| | 0 | | 0,05 | | 0 | 1,84 | 0,32 | |
| | 0 | | 0,05 | | 0,02 | 1,72 | 0,32 | |
| | 0 | | 0,08 | | 0,01 | 1,69 | 0,31 | |
| | 0 | | 0,09 | | 0,04 | 1,73 | 0,31 | |
| | 0 | | 0,09 | | 0,23 | 1,67 | 0,31 | |
| | 0 | | 0,06 | | 0 | 1,68 | 0,31 | |
| | 0 | | 0,08 | | 0 | 1,47 | 0,31 | |
| | 0 | | 0,05 | | 0 | 1,44 | 0,31 | |
| | 0 | | 0,03 | | 0 | 1,52 | 0,3 | |
| | 0 | | 0,07 | | 0 | 1,3 | 0,3 | |
| | 0 | | 0,14 | | 0,04 | 1,43 | 0,31 | |
| | 0 | | 0,11 | | 0 | 1,53 | 0,33 | |
| | 0 | | 0,08 | | 0,03 | 1,27 | 0,33 | |
| | 0 | | 0,04 | | 0,13 | 1,55 | 0,32 | |
| | 0 | | 0,04 | | 0,12 | 1,67 | 0,32 | |
| | 0 | | 0,08 | | 0,31 | 1,74 | 0,32 | |
| | 0 | | 0,05 | | 0,06 | 1,81 | 0,31 | |
| | 0 | | 0,03 | | 0,09 | 1,79 | 0,3 | |
| | 0 | | 0,08 | | 0,16 | 1,91 | 0,31 | |
| | 0 | | 0,05 | | 0,37 | 2,08 | 0,32 | |
| | 0 | | 0,02 | | 0,29 | 1,99 | 0,31 | |
| | 0 | | 0,08 | | 0,02 | 1,98 | 0,31 | |
| | 0 | | 0,1 | | 0,07 | 2,1 | 0,32 | |
| | 0 | | 0,04 | | 0,04 | 1,92 | 0,31 | |
| 6,53 | 0 | 0,00 | 0,02 | 0,09 | 0,05 | 1,89 | 0,31 | 0,31 |

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|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,03 | | 0 | 1,89 | 0,31 | |
| | 0 | | 0,03 | | 0 | 1,93 | 0,31 | |
| | 0 | | 0,02 | | 0,17 | 1,84 | 0,31 | |
| | 0 | | 0,03 | | 0,02 | 1,81 | 0,3 | |
| | 0 | | 0,04 | | 0 | 1,92 | 0,31 | |
| | 0 | | 0,01 | | 0,01 | 1,98 | 0,31 | |
| | 0 | | 0 | | 0 | 1,95 | 0,31 | |
| | 0 | | 0,09 | | 0,03 | 1,96 | 0,31 | |
| | 0 | | 0,06 | | 0 | 2,05 | 0,31 | |
| | 0 | | 0,1 | | 0 | 1,9 | 0,31 | |
| | 0 | | 0,03 | | 0 | 2,08 | 0,31 | |
| | 0 | | 0,01 | | 0 | 2,2 | 0,31 | |
| | 0 | | 0,01 | | 0 | 2,14 | 0,31 | |
| | 0 | | 0,01 | | 0 | 2,09 | 0,31 | |
| | 0 | | 0,06 | | 0 | 1,98 | 0,31 | |
| | 0 | | 0,07 | | 0 | 1,95 | 0,3 | |
| | 0 | | 0,05 | | 0,05 | 1,91 | 0,3 | |
| | 0 | | 0,04 | | 0,12 | 2,09 | 0,31 | |
| | 0 | | 0,01 | | 0,04 | 2,07 | 0,3 | |
| | 0 | | 0,01 | | 0 | 2,08 | 0,31 | |
| | 0 | | 0,06 | | 0,21 | 1,91 | 0,31 | |
| | 0 | | 0,05 | | 0,26 | 1,89 | 0,32 | |
| | 0 | | 0,03 | | 0,34 | 1,8 | 0,31 | |
| | 0 | | 0,02 | | 0,13 | 1,85 | 0,31 | |
| | 0 | | 0,01 | | 0 | 1,91 | 0,31 | |
| | 0 | | 0 | | 0 | 1,9 | 0,31 | |
| | 0 | | 0,03 | | 0 | 1,78 | 0,31 | |
| | 0 | | 0,03 | | 0 | 1,84 | 0,31 | |
| | 0 | | 0,02 | | 0 | 1,92 | 0,31 | |
| | 0 | | 0 | | 0 | 1,95 | 0,31 | |
| | 0 | | 0,05 | | 0 | 1,92 | 0,32 | |
| | 0 | | 0,04 | | 0,29 | 1,77 | 0,32 | |
| | 0 | | 0,01 | | 0,01 | 1,71 | 0,32 | |
| | 0 | | 0 | | 0 | 1,69 | 0,32 | |
| | 0 | | 0,03 | | 0 | 1,59 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,57 | 0,32 | |
| | 0 | | 0 | | 0 | 1,7 | 0,32 | |
| | 0 | | 0 | | 0 | 1,65 | 0,32 | |
| | 0 | | 0,02 | | 0,12 | 1,53 | 0,32 | |
| | 0 | | 0,03 | | 0,35 | 1,42 | 0,31 | |
| | 0 | | 0,01 | | 0 | 1,5 | 0,32 | |
| | 0 | | 0 | | 0 | 1,57 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,57 | 0,32 | |
| | 0 | | 0,02 | | 0 | 1,54 | 0,33 | |
| | 0 | | 0 | | 0,02 | 1,63 | 0,32 | |
| | 0 | | 0,03 | | 0 | 1,6 | 0,32 | |
| | 0 | | 0,03 | | 0,12 | 1,44 | 0,32 | |
| 7,28 | 0 | 0,00 | 0 | 0,03 | 0,03 | 1,51 | 0,32 | 0,31 |
| | 0 | | 0,01 | | 0,06 | 1,41 | 0,32 | |
| | 0 | | 0 | | 0,01 | 1,48 | 0,32 | |
| | 0 | | 0 | | 0,16 | 1,57 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,71 | 0,33 | |
| | 0 | | 0,01 | | 0,09 | 1,51 | 0,32 | |
| | 0 | | 0,01 | | 0,01 | 1,41 | 0,32 | |
| | 0 | | 0 | | 0,32 | 1,29 | 0,32 | |

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| | 0 | | 0 | | 0,33 | 1,26 | 0,32 | |
| | 0 | | 0 | | 0 | 1,23 | 0,33 | |
| | 0 | | 0 | | 0 | 1,12 | 0,32 | |
| | 0 | | 0 | | 0 | 1,07 | 0,32 | |
| | 0 | | 0 | | 0,25 | 1,08 | 0,33 | |
| | 0 | | 0 | | 0,04 | 0,97 | 0,32 | |
| | 0 | | 0,01 | | 0 | 0,91 | 0,32 | |
| | 0 | | 0 | | 0,06 | 0,84 | 0,3 | |
| | 0 | | 0 | | 0,02 | 0,89 | 0,3 | |
| | 0,08 | | 0 | | 0 | 0,85 | 0,3 | |
| | 0 | | 0 | | 0 | 1,04 | 0,32 | |
| | 0 | | 0 | | 0,03 | 1,05 | 0,32 | |
| | 0 | | 0 | | 0 | 1,02 | 0,31 | |
| | 0 | | 0 | | 0,1 | 1,09 | 0,31 | |
| | 0 | | 0 | | 0 | 1,02 | 0,29 | |
| | 0 | | 0,01 | | 0,08 | 1,05 | 0,3 | |
| | 0 | | 0 | | 0 | 1,06 | 0,31 | |
| | 0 | | 0 | | 0,03 | 0,97 | 0,31 | |
| | 0 | | 0 | | 0 | 0,98 | 0,31 | |
| | 0 | | 0 | | 0,02 | 0,99 | 0,31 | |
| | 0 | | 0,25 | | 0 | 1,01 | 0,3 | |
| | 0 | | 0 | | 0,07 | 1,04 | 0,31 | |
| | 0 | | 0 | | 0,09 | 1,08 | 0,31 | |
| | 0 | | 0 | | 0,2 | 1,09 | 0,31 | |
| | 0 | | 0 | | 0 | 1,15 | 0,32 | |
| | 0 | | 0 | | 0 | 1,24 | 0,32 | |
| | 0 | | 0 | | 0 | 1,2 | 0,32 | |
| | 0 | | 0 | | 0,01 | 1,24 | 0,32 | |
| | 0 | | 0 | | 0 | 1,16 | 0,32 | |
| | 0 | | 0 | | 0 | 1,33 | 0,33 | |
| | 0 | | 0 | | 0,01 | 1,46 | 0,33 | |
| | 0 | | 0 | | 0,4 | 1,57 | 0,33 | |
| | 0 | | 0 | | 0,59 | 1,74 | 0,34 | |
| | 0 | | 0 | | 0,06 | 1,5 | 0,34 | |
| | 0 | | 0 | | 0,16 | 1,42 | 0,34 | |
| | 0,07 | | 0 | | 0,07 | 1,3 | 0,34 | |
| | 0,9 | | 0 | | 0,1 | 1,13 | 0,34 | |
| | 0,67 | | 0 | | 0,03 | 1,07 | 0,33 | |
| | 0 | | 0 | | 0 | 1,36 | 0,34 | |
| | 0 | | 0 | | 0 | 1,42 | 0,34 | |
| 7,24 | 0 | 0,04 | 0 | 0,01 | 0 | 1,52 | 0,35 | 0,32 |
| | 0 | | 0,01 | | 0 | 1,65 | 0,35 | |
| | 0 | | 0 | | 0 | 1,77 | 0,34 | |
| | 0,03 | | 0 | | 0 | 1,85 | 0,34 | |
| | 0 | | 0 | | 0 | 1,9 | 0,34 | |
| | 0 | | 0 | | 0 | 2 | 0,35 | |
| | 0 | | 0 | | 0 | 2,12 | 0,35 | |
| | 0 | | 0 | | 0 | 2,17 | 0,35 | |
| | 0 | | 0 | | 0 | 1,96 | 0,34 | |
| | 0,15 | | 0 | | 0 | 1,88 | 0,33 | |
| | 0,37 | | 0 | | 0,01 | 1,87 | 0,33 | |
| | 0,17 | | 0 | | 0 | 1,92 | 0,34 | |
| | 0 | | 0,01 | | 0 | 1,93 | 0,34 | |
| | 0 | | 0 | | 0 | 2 | 0,34 | |
| | 0 | | 0 | | 0 | 1,95 | 0,34 | |

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| | 0 | | 0,01 | | 0 | 1,85 | 0,34 |
| | 0 | | 0 | | 0 | 1,85 | 0,34 |
| | 0 | | 0 | | 0 | 1,82 | 0,33 |
| | 0 | | 0 | | 0 | 1,95 | 0,33 |
| | 0 | | 0 | | 0 | 2,03 | 0,33 |
| | 0 | | 0 | | 0 | 2,31 | 0,32 |
| | 0 | | 0 | | 0 | 2,47 | 0,33 |
| | 0 | | 0 | | 0,29 | 2,42 | 0,33 |
| | 0 | | 0 | | 0,44 | 2,34 | 0,33 |
| | 0 | | 0 | | 0,39 | 2,38 | 0,34 |
| | 0 | | 0 | | 0 | 2,41 | 0,34 |
| | 0 | | 0 | | 0 | 2,17 | 0,32 |
| | 0 | | 0 | | 0 | 2,01 | 0,32 |
| | 0 | | 0 | | 0 | 2,14 | 0,33 |
| | 0 | | 0 | | 0 | 2,18 | 0,32 |
| | 0 | | 0 | | 0 | 2,2 | 0,33 |
| | 0 | | 0 | | 0 | 2,22 | 0,32 |
| | 0 | | 0 | | 0 | 2,1 | 0,31 |
| | 0 | | 0 | | 0 | 2,14 | 0,32 |
| | 0 | | 0 | | 0,05 | 1,91 | 0,32 |
| | 0 | | 0 | | 0 | 1,85 | 0,31 |
| | 0 | | 0 | | 0,01 | 1,9 | 0,32 |
| | 0 | | 0 | | 0 | 1,96 | 0,32 |
| | 0 | | 0 | | 0 | 1,91 | 0,32 |
| | 0 | | 0,01 | | 0 | 1,91 | 0,32 |
| | 0 | | 0 | | 0,04 | 1,88 | 0,32 |
| | 0 | | 0,01 | | 0 | 2,07 | 0,33 |
| | 0 | | 0 | | 0,1 | 2,24 | 0,32 |
| | 0 | | 0 | | 0 | 2,34 | 0,33 |
| | 0 | | 0 | | 0 | 2,45 | 0,33 |
| | 0 | | 0 | | 0,09 | 2,48 | 0,33 |
| | 0 | | 0 | | 0,09 | 2,52 | 0,33 |
| | 0 | | 0 | | 0,01 | 2,56 | 0,32 |
| 7,32 | 0 | 0,02 | 0 | 0,00 | 0 | 2,68 | 0,33 |
| | 0 | | 0 | | 0,3 | 2,5 | 0,33 |
| | 0 | | 0 | | 0,07 | 2,5 | 0,33 |
| | 0 | | 0,01 | | 0,11 | 2,55 | 0,33 |
| | 0 | | 0 | | 0 | 2,59 | 0,33 |
| | 0 | | 0,03 | | 0,03 | 2,56 | 0,33 |
| | 0 | | 0 | | 0,02 | 2,34 | 0,33 |
| | 0 | | 0 | | 0,29 | 2,22 | 0,33 |
| | 0 | | 0 | | 0,03 | 2,03 | 0,32 |
| | 0 | | 0 | | 0,45 | 2,11 | 0,32 |
| | 0 | | 0,01 | | 0,02 | 2,22 | 0,33 |
| | 0 | | 0 | | 0,01 | 2,28 | 0,32 |
| | 0 | | 0 | | 0,01 | 2,31 | 0,32 |
| | 0 | | 0 | | 0 | 2,33 | 0,32 |
| | 0 | | 0 | | 0,1 | 2,29 | 0,32 |
| | 0 | | 0 | | 0,01 | 2,31 | 0,33 |
| | 0 | | 0 | | 0,22 | 2,22 | 0,32 |
| | 0 | | 0 | | 0 | 2,18 | 0,32 |
| | 0 | | 0 | | 0,09 | 2,26 | 0,32 |
| | 0 | | 0 | | 0 | 2,3 | 0,31 |
| | 0 | | 0 | | 0 | 2,42 | 0,32 |
| | 0 | | 0 | | 0,02 | 2,25 | 0,32 |

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| | 0,13 | | 0 | | 0,15 | 2,03 | 0,32 | |
| | 0,56 | | 0 | | 0,21 | 1,96 | 0,32 | |
| | 0,12 | | 0 | | 0,14 | 1,61 | 0,32 | |
| | 0 | | 0 | | 0,02 | 1,78 | 0,31 | |
| | 0 | | 0 | | 0 | 1,92 | 0,32 | |
| | 0 | | 0 | | 0,2 | 1,72 | 0,31 | |
| | 0 | | 0 | | 0 | 1,76 | 0,32 | |
| | 0 | | 0,01 | | 0,02 | 2,19 | 0,35 | |
| | 0 | | 0 | | 0 | 2,01 | 0,34 | |
| | 0 | | 0 | | 0,09 | 2,04 | 0,31 | |
| | 0 | | 0,04 | | 0,01 | 1,8 | 0,31 | |
| | 0 | | 0,02 | | 0,02 | 1,8 | 0,3 | |
| | 0 | | 0 | | 0 | 1,97 | 0,31 | |
| | 0 | | 0 | | 0 | 2,14 | 0,31 | |
| | 0 | | 0 | | 0 | 2,08 | 0,31 | |
| | 0 | | 0 | | 0 | 2,02 | 0,31 | |
| | 0 | | 0,02 | | 0 | 2,1 | 0,31 | |
| | 0 | | 0 | | 0,1 | 2,13 | 0,31 | |
| | 0 | | 0,01 | | 0,16 | 2,2 | 0,31 | |
| | 0 | | 0 | | 0 | 2,13 | 0,31 | |
| | 0 | | 0,04 | | 0 | 2,28 | 0,32 | |
| | 0 | | 0,01 | | 0 | 2,35 | 0,32 | |
| | 0 | | 0,01 | | 0 | 2,29 | 0,32 | |
| | 0 | | 0,02 | | 0 | 2,21 | 0,32 | |
| | 0 | | 0 | | 0,01 | 2,16 | 0,31 | |
| | 0 | | 0 | | 0 | 2,25 | 0,32 | |
| 8,22 | 0 | 0,02 | 0,14 | 0,01 | 0 | 2,12 | 0,32 | 0,32 |
| | 0 | | 0,01 | | 0,03 | 2,12 | 0,31 | |
| | 0 | | 0 | | 0,23 | 2,23 | 0,31 | |
| | 0 | | 0,02 | | 0,04 | 2,31 | 0,31 | |
| | 0 | | 0,01 | | 0 | 2,13 | 0,31 | |
| | 0 | | 0 | | 0 | 2,15 | 0,32 | |
| | 0 | | 0 | | 0 | 2,03 | 0,32 | |
| | 0 | | 0 | | 0 | 1,8 | 0,31 | |
| | 0 | | 0 | | 0,01 | 1,79 | 0,31 | |
| | 0 | | 0 | | 0 | 2,06 | 0,32 | |
| | 0 | | 0 | | 0 | 2,02 | 0,32 | |
| | 0 | | 0,01 | | 0 | 2,05 | 0,32 | |
| | 0 | | 0 | | 0 | 1,84 | 0,32 | |
| | 0 | | 0 | | 0 | 1,96 | 0,32 | |
| | 0 | | 0 | | 0 | 2,14 | 0,32 | |
| | 0 | | 0,01 | | 0 | 2,23 | 0,33 | |
| | 0 | | 0 | | 0,05 | 2,24 | 0,32 | |
| | 0 | | 0 | | 0 | 2,44 | 0,32 | |
| | 0 | | 0 | | 0,03 | 2,45 | 0,32 | |
| | 0 | | 0 | | 0 | 2,72 | 0,32 | |
| | 0 | | 0 | | 0 | 3,11 | 0,32 | |
| | 0 | | 0 | | 0 | 3,09 | 0,32 | |
| | 0 | | 0 | | 0 | 2,81 | 0,31 | |
| | 0 | | 0,01 | | 0,25 | 2,57 | 0,32 | |
| | 0 | | 0 | | 0,31 | 2,4 | 0,32 | |
| | 0 | | 0 | | 0 | 2,41 | 0,32 | |
| | 0 | | 0,01 | | 0 | 2,81 | 0,31 | |
| | 0,01 | | 0,14 | | 0 | 2,98 | 0,31 | |
| | 1,11 | | 0 | | 0 | 2,82 | 0,31 | |

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| | 4,39 | | 0 | | 0 | 2,42 | 0,32 | | | | |
| | 0,4 | | 0,03 | | 0 | 1,9 | 0,32 | | | | |
| | 1,29 | | 0,01 | | 0 | 1,63 | 0,31 | | | | |
| | 1,54 | | 0 | | 0 | 1,48 | 0,3 | | | | |
| | 0,87 | | 0 | | 0 | 1,35 | 0,3 | | | | |
| | 0,13 | | 0 | | 0 | 1,34 | 0,3 | | | | |
| | 0 | | 0 | | 0 | 1,52 | 0,31 | | | | |
| | 0 | | 0 | | 0,01 | 1,66 | 0,31 | | | | |
| | 0,01 | | 0 | | 0 | 1,76 | 0,32 | | | | |
| | 0 | | 0 | | 0 | 2,06 | 0,32 | | | | |
| | 0 | | 0 | | 0 | 2,49 | 0,31 | | | | |
| | 0,02 | | 0 | | 0 | 2,89 | 0,31 | | | | |
| | 0 | | 0 | | 0 | 2,96 | 0,3 | | | | |
| | 0,01 | | 0 | | 0,07 | 3,21 | 0,3 | | | | |
| | 0 | | 0,01 | | 0 | 3,75 | 0,32 | | | | |
| | 0 | | 0,01 | | 0 | 3,88 | 0,32 | | | | |
| | 0 | | 0 | | 0,15 | 4,28 | 0,32 | | | | |
| | 0 | | 0,01 | | 0,23 | 5,09 | 0,33 | | | | |
| | 0 | | 0 | | 0,17 | 4,99 | 0,33 | | | | |
| 8,30 | 0 | 0,20 | 0 | 0,01 | 0,13 | 3,42 | 0,33 | 0,32 | | | |
| | 0 | | 0 | | 0,69 | 2,32 | 0,31 | | | | |
| | 0 | | 0 | | 0,15 | 2,09 | 0,32 | | | | |
| | 0,02 | | 0,01 | | 0,11 | 1,98 | 0,33 | | | | |
| | 0,13 | | 0 | | 0 | 1,65 | 0,33 | | | | |
| | 0 | | 0,03 | | 0 | 1,57 | 0,33 | | | | |
| | 0,53 | | 0,02 | | 0 | 1,39 | 0,33 | | | | |
| | 0,1 | | 0 | | 0 | 1,42 | 0,32 | | | | |
| | 0,46 | | 0 | | 0 | 1,52 | 0,33 | | | | |
| | 0,5 | | 0 | | 0 | 1,47 | 0,34 | | | | |
| | 0,26 | | 0 | | 0,03 | 1,58 | 0,35 | | | | |
| | 0,01 | | 0,01 | | 0 | 1,32 | 0,33 | | | | |
| | 0 | | 0 | | 0 | 1,32 | 0,32 | | | | |
| | 0 | | 0 | | 0 | 1,47 | 0,33 | | | | |
| | 0 | | 0 | | 0,06 | 1,59 | 0,33 | | | | |
| | 0,02 | | 0 | | 0,02 | 1,45 | 0,33 | | | | |
| | 0,01 | | 0 | | 0,17 | 1,43 | 0,33 | | | | |
| | 0,3 | | 0 | | 0 | 1,46 | 0,33 | | | | |
| | 0,42 | | 0 | | 0 | 1,49 | 0,33 | | | | |
| | 0,31 | | 0,01 | | 0 | 1,61 | 0,33 | | | | |
| | 0,06 | | 0 | | 0 | 1,91 | 0,34 | | | | |
| | 0 | | 0,01 | | 0,03 | 2,09 | 0,33 | | | | |
| | 0 | | 0 | | 0 | 1,99 | 0,34 | | | | |
| | 1,06 | | 0 | | 0 | 1,83 | 0,34 | | | | |
| | 0,87 | | 0 | | 0 | 1,69 | 0,32 | | | | |
| | 0,89 | Main/Flt | | | 0,5 | 0,85 | 0,33 | | Main/Flt | Onderhoud MI Toc | |
| | 0,58 | | 0,35 | | 0,71 | 1,49 | 0,33 | | | | |
| | 0,27 | | 0,05 | | 0,63 | 2,16 | 0,33 | | | | |
| Main/Flt | | | 0,01 | | 0,82 | 2,6 | 0,37 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| | 0,01 | | 0 | | 0,33 | 2,01 | 0,32 | | | | |
| | 0 | | 0,01 | | 0,39 | 2,24 | 0,32 | | | | |
| | 0 | | 0,01 | | 0,31 | 2,2 | 0,31 | | | | |
| | 0 | | 0 | | 0,4 | 2,5 | 0,32 | | | | |
| | 0,12 | | 0,01 | | 0 | 3 | 0,32 | | | | |
| | 0,6 | | 0,01 | | 0,02 | 3,47 | 0,32 | | | | |
| | 0,09 | | 0,04 | | 0,03 | 3,66 | 0,33 | | | | |

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|---|---|---|---|---|---|---|---|---|
| | 0,16 | | 0,01 | | 0,07 | 3,79 | 0,33 | |
| | 0,02 | | 0,02 | | 0 | 3,32 | 0,33 | |
| | 0,19 | | 0,08 | | 0 | 2,5 | 0,33 | |
| | 0,79 | | 0,05 | | 0 | 2,03 | 0,33 | |
| | 0,22 | | 0,07 | | 0 | 1,89 | 0,33 | |
| | 0,26 | | 0,01 | | 0,04 | 1,95 | 0,33 | |
| | 0,27 | | 0,01 | | 0,03 | 2,4 | 0,34 | |
| | 1,13 | | 0,03 | | 0,04 | 2,41 | 0,34 | |
| | 0,26 | | 0 | | 0,01 | 2,23 | 0,34 | |
| | 0,4 | | 0,02 | | 0,1 | 1,86 | 0,33 | |
| | 0,49 | | 0 | | 0,04 | 1,88 | 0,33 | |
| | 0,34 | | 0 | | 0,08 | 1,77 | 0,32 | |
| 7,24 | 0,01 | 0,26 | 0,01 | 0,02 | 0,13 | 1,88 | 0,33 | 0,33 |
| | 0,05 | | 0 | | 0 | 1,94 | 0,33 | |
| | 0,12 | | 0,01 | | 0,07 | 1,84 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,97 | 0,32 | |
| | 0 | | 0 | | 0,04 | 2,12 | 0,33 | |
| | 0,01 | | 0,01 | | 0 | 2,18 | 0,33 | |
| | 0 | | 0,01 | | 0 | 2,25 | 0,33 | |
| | 0,21 | | 0 | | 0 | 2,17 | 0,33 | |
| | 0,17 | | 0 | | 0 | 2,23 | 0,34 | |
| | 0,01 | | 0 | | 0,03 | 2,16 | 0,34 | |
| | 0,06 | | 0 | | 0,51 | 1,85 | 0,34 | |
| | 0,77 | | 0 | | 0,48 | 1,51 | 0,33 | |
| | 1 | | 0 | | 0,37 | 1,26 | 0,33 | |
| | 0,58 | | 0 | | 0 | 1,17 | 0,32 | |
| | 0,77 | | 0 | | 0 | 1,37 | 0,33 | |
| | 0,13 | | 0,01 | | 0 | 1,52 | 0,34 | |
| | 0,71 | | 0,01 | | 0 | 1,4 | 0,32 | |
| | 0,91 | | 0 | | 0 | 1,53 | 0,33 | |
| | 0,67 | | 0 | | 0 | 1,68 | 0,33 | |
| | 0,5 | | 0,01 | | 0 | 1,75 | 0,33 | |
| | 0,48 | | 0 | | 0,02 | 1,81 | 0,33 | |
| | 0,74 | | 0 | | 0,02 | 1,88 | 0,33 | |
| | 0,64 | | 0,01 | | 0 | 1,84 | 0,32 | |
| | 0,54 | | 0 | | 0,04 | 1,71 | 0,33 | |
| | 0,45 | | 0 | | 0,05 | 1,67 | 0,33 | |
| | 0,15 | | 0 | | 0 | 1,69 | 0,33 | |
| | 0,09 | | 0,02 | | 0 | 1,71 | 0,34 | |
| | 0 | | 0,01 | | 0 | 1,74 | 0,33 | |
| | 0,02 | | 0 | | 0 | 1,93 | 0,33 | |
| | 0,02 | | 0,02 | | 0,1 | 1,97 | 0,33 | |
| | 0,13 | | 0 | | 0,13 | 2,19 | 0,33 | |
| | 0,01 | | 0 | | 0 | 2,22 | 0,34 | |
| | 0,24 | | 0 | | 0 | 2,2 | 0,34 | |
| | 0,66 | | 0,01 | | 0 | 2,21 | 0,33 | |
| | 0,17 | | 0 | | 0 | 2,34 | 0,34 | |
| | 0,06 | | 0 | | 0,04 | 2,43 | 0,34 | |
| | 0 | | 0 | | 0 | 2,5 | 0,34 | |
| | 0,04 | | 0 | | 0,24 | 2,41 | 0,34 | |
| | 0,06 | | 0 | | 0,13 | 2,27 | 0,33 | |
| | 0 | | 0,01 | | 0,1 | 2,22 | 0,33 | |
| | 0,09 | | 0 | | 0,32 | 2,23 | 0,33 | |
| | 0,22 | | 0 | | 0,01 | 2,3 | 0,33 | |
| | 0,15 | | 0 | | 0,06 | 2,36 | 0,33 | |

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|---|---|---|---|---|---|---|---|---|
| | 0,04 | | 0 | | 0 | 2,2 | 0,32 | |
| | 0,31 | | 0,01 | | 0 | 2 | 0,33 | |
| | 0,05 | | 0 | | 0 | 2,06 | 0,34 | |
| | 0,26 | | 0 | | 0,23 | 2,02 | 0,33 | |
| | 0,01 | | 0 | | 0,55 | 2,09 | 0,33 | |
| 7,61 | 0,01 | 0,26 | 0 | 0,00 | 0,43 | 2,08 | 0,34 | 0,33 |
| | 0,04 | | 0 | | 0 | 2,05 | 0,33 | |
| | 0,01 | | 0 | | 0 | 2,26 | 0,34 | |
| | 0 | | 0,01 | | 0 | 2,35 | 0,34 | |
| | 0 | | 0 | | 0,03 | 2,41 | 0,35 | |
| | 0 | | 0 | | 0 | 2,28 | 0,34 | |
| | 0 | | 0 | | 0,13 | 2,39 | 0,36 | |
| | 0 | | 0 | | 0,03 | 2,09 | 0,33 | |
| | 0 | | 0 | | 0,04 | 2,2 | 0,33 | |
| | 0 | | 0 | | 0,03 | 2,15 | 0,32 | |
| | 0 | | 0 | | 0,03 | 2,3 | 0,33 | |
| | 0 | | 0 | | 0,15 | 2,3 | 0,33 | |
| | 0 | | 0 | | 0,1 | 2,33 | 0,32 | |
| | 0 | | 0 | | 0,33 | 2,44 | 0,33 | |
| | 0 | | 0 | | 0,25 | 2,49 | 0,33 | |
| | 0 | | 0 | | 0,36 | 2,52 | 0,33 | |
| | 0 | | 0 | | 0,17 | 2,56 | 0,33 | |
| | 0 | | 0,01 | | 0,38 | 2,66 | 0,34 | |
| | 0 | | 0 | | 0,03 | 2,49 | 0,34 | |
| | 0 | | 0,02 | | 0,14 | 2,06 | 0,34 | |
| | 0 | | 0,02 | | 0 | 2 | 0,34 | |
| | 0 | | 0 | | 0 | 1,95 | 0,34 | |
| | 0 | | 0 | | 0 | 1,76 | 0,34 | |
| | 0 | | 0 | | 0 | 2,13 | 0,35 | |
| | 0 | | 0 | | 0 | 1,67 | 0,34 | |
| | 0 | | 0,01 | | 0 | 1,48 | 0,35 | |
| | 0 | | 0,01 | | 0 | 1,49 | 0,35 | |
| | 0 | | 0 | | 0,31 | 1,39 | 0,34 | |
| | 0 | | 0 | | 0,73 | 1,4 | 0,34 | |
| | 0 | | 0,01 | | 0 | 1,54 | 0,33 | |
| | 0 | | 0 | | 0 | 1,43 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,57 | 0,32 | |
| | 0 | | 0 | | 0 | 1,6 | 0,32 | |
| | 0 | | 0 | | 0,04 | 1,57 | 0,32 | |
| | 0 | | 0 | | 0,02 | 1,65 | 0,32 | |
| | 0 | | 0 | | 0,35 | 1,85 | 0,32 | |
| | 0 | | 0 | | 0,28 | 2,03 | 0,32 | |
| | 0 | | 0 | | 0,17 | 1,59 | 0,33 | |
| | 0 | | 0 | | 0 | 1,61 | 0,32 | |
| | 0 | | 0 | | 0,02 | 1,6 | 0,33 | |
| | 0 | | 0 | | 0 | 1,48 | 0,33 | |
| | 0 | | 0 | | 0,13 | 1,46 | 0,32 | |
| | 0 | | 0 | | 0 | 1,49 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,51 | 0,32 | |
| | 0 | | 0,01 | | 0 | 1,4 | 0,32 | |
| | 0 | | 0,01 | | 0,23 | 1,47 | 0,32 | |
| | 0 | | 0,01 | | 0,41 | 1,66 | 0,32 | |
| | 0 | | 0,01 | | 0,5 | 1,85 | 0,32 | |
| 7,87 | 0 | 0,00 | 0,01 | 0,00 | 0,34 | 1,82 | 0,32 | 0,33 |
| | 0 | | 0,01 | | 0,31 | 1,95 | 0,32 | |

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|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,03 | | 0,43 | 2,03 | 0,32 | |
| | 0 | | 0,01 | | 0,45 | 2,25 | 0,32 | |
| | 0 | | 0 | | 0,46 | 2,19 | 0,32 | |
| | 0 | | 0,01 | | 0 | 2,17 | 0,32 | |
| | 0 | | 0,11 | | 0,02 | 2,19 | 0,32 | |
| | 0 | | 0,06 | | 0 | 2,03 | 0,31 | |
| | 0 | | 0,03 | | 0 | 2,04 | 0,31 | |
| | 0 | | 0,01 | | 0 | 1,87 | 0,31 | |
| | 0 | | 0,01 | | 0 | 1,72 | 0,3 | |
| | 0 | | 0 | | 0 | 1,63 | 0,3 | |
| | 0 | | 0,01 | | 0 | 1,62 | 0,31 | |
| | 0 | | 0,03 | | 0,03 | 1,6 | 0,31 | |
| | 0 | | 0,02 | | 0,01 | 1,69 | 0,3 | |
| | 0 | | 0,01 | | 0 | 1,69 | 0,3 | |
| | 0 | | 0 | | 0 | 1,68 | 0,3 | |
| | 0 | | 0 | | 0,25 | 1,75 | 0,31 | |
| | 0 | | 0 | | 0,09 | 1,8 | 0,31 | |
| | 0 | | 0,03 | | 0,29 | 1,72 | 0,3 | |
| | 0 | | 0,01 | | 0,17 | 1,91 | 0,31 | |
| | 0 | | 0,01 | | 0,07 | 2,11 | 0,3 | |
| | 0 | | 0 | | 0 | 2,07 | 0,3 | |
| | 0 | | 0,03 | | 0,13 | 1,73 | 0,3 | |
| | 0 | | 0,01 | | 0 | 1,77 | 0,3 | |
| | 0 | | 0 | | 0 | 1,79 | 0,3 | |
| | 0 | | 0 | | 0 | 1,9 | 0,3 | |
| | 0 | | 0 | | 0 | 1,8 | 0,3 | |
| | 0 | | 0,02 | | 0,04 | 1,79 | 0,31 | |
| | 0 | | 0,02 | | 0,08 | 1,99 | 0,31 | |
| | 0 | | 0,01 | | 0,09 | 2,31 | 0,32 | |
| | 0 | | 0,02 | | 0,01 | 2,45 | 0,33 | |
| | 0,01 | | 0 | | 0,13 | 2,08 | 0,32 | |
| | 0,1 | | 0 | | 1,33 | 1,9 | 0,32 | |
| | 0 | | 0,03 | | 1,47 | 1,84 | 0,34 | |
| | 0 | | 0,04 | | 1,62 | 1,91 | 0,37 | |
| | 0 | | 0,07 | | 0,99 | 1,88 | 0,39 | |
| | 0 | | 0,05 | | 0 | 1,74 | 0,38 | |
| | 0,01 | | 0,01 | | 0 | 1,53 | 0,35 | |
| | 0,13 | | 0 | | 0 | 1,33 | 0,31 | |
| | 0 | | 0,01 | | 0,01 | 1,34 | 0,31 | |
| | 0 | | 0 | | 0,46 | 1,51 | 0,31 | |
| | 0 | | 0 | | 0,34 | 1,76 | 0,32 | |
| | 0 | | 0 | | 0,44 | 1,93 | 0,32 | |
| | 0 | | 0 | | 0,2 | 1,87 | 0,32 | |
| | 0 | | 0 | | 1,74 | 1,75 | 0,32 | |
| | 0 | | 0 | | 1,49 | 1,75 | 0,32 | |
| | 0 | | 0 | | 1,69 | 1,63 | 0,31 | |
| 8,60 | 0 | 0,01 | 0 | 0,02 | 1,2 | 1,72 | 0,31 | 0,32 |
| | 0 | | 0 | | 0 | 1,68 | 0,3 | |
| | 0 | | 0 | | 0 | 1,83 | 0,3 | |
| | 0 | | 0 | | 0 | 1,96 | 0,31 | |
| | 0 | | 0 | | 0 | 2,05 | 0,31 | |
| | 0 | | 0 | | 0,24 | 2,16 | 0,31 | |
| | 0 | | 0,04 | | 0,37 | 2,41 | 0,32 | |
| | 0 | | 0,02 | | 0,46 | 2,43 | 0,32 | |
| | 0 | | 0,02 | | 0,44 | 2,3 | 0,32 | |

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|---|---|---|---|---|---|---|---|
| | 0 | | 0 | | 0,26 | 2,31 | 0,32 |
| | 0 | | 0 | | 0,21 | 2,45 | 0,32 |
| | 0 | | 0 | | 0,12 | 2,52 | 0,32 |
| | 0 | | 0 | | 0,28 | 2,52 | 0,32 |
| | 0 | | 0 | | 0,35 | 2,44 | 0,32 |
| | 0 | | 0,05 | | 0,27 | 2,52 | 0,32 |
| | 0 | | 0 | | 0,23 | 2,48 | 0,32 |
| | 0 | | 0 | | 0,21 | 2,49 | 0,32 |
| | 0 | | 0 | | 0,34 | 2,65 | 0,32 |
| | 0 | | 0 | | 0,35 | 2,67 | 0,32 |
| | 0 | | 0 | | 0,36 | 2,65 | 0,33 |
| | 0 | | 0 | | 0,4 | 2,74 | 0,33 |
| | 0 | | 0 | | 0,39 | 2,62 | 0,32 |
| | 0 | | 0 | | 0,49 | 2,5 | 0,33 |
| | 0 | | 0 | | 0,36 | 2,36 | 0,32 |
| | 0 | | 0 | | 0,45 | 2,23 | 0,33 |
| | 0 | | 0 | | 0,04 | 2,05 | 0,33 |
| | 0,67 | | 0 | | 0,05 | 1,84 | 0,35 |
| | 0,95 | | 0 | | 0,01 | 1,75 | 0,35 |
| | 0,4 | | 0 | | 0 | 1,66 | 0,36 |
| | 0 | | 0 | | 0,03 | 1,35 | 0,36 |
| | 0 | | 0 | | 0,04 | 1,34 | 0,36 |
| | 0 | | 0 | | 0 | 1,4 | 0,37 |
| | 0 | | 0 | | 0,01 | 1,47 | 0,35 |
| | 0 | | 0 | | 0,11 | 1,49 | 0,35 |
| | 0 | | 0 | | 0,48 | 1,48 | 0,34 |
| | 0 | | 0 | | 0,4 | 1,46 | 0,33 |
| | 0 | | 0,02 | | 0,29 | 1,59 | 0,33 |
| | 0 | | 0 | | 0,22 | 1,76 | 0,34 |
| | 0 | | 0 | | 0,5 | 1,85 | 0,34 |
| | 0 | | 0 | | 0,37 | 1,97 | 0,34 |
| | 0 | | 0 | | 0,4 | 1,93 | 0,34 |
| | 0 | | 0 | | 0 | 1,94 | 0,34 |
| | 0 | | 0 | | 0 | 2,05 | 0,35 |
| | 0,04 | | 0 | | 0 | 2,3 | 0,37 |
| | 0,12 | | 0 | | 0 | 2,23 | 0,36 |
| | 0,01 | | 0 | | 0,02 | 2,04 | 0,35 |
| | 0,03 | | 0,01 | | 0,11 | 2,16 | 0,38 |
| | 0,03 | | 0 | | 0,11 | 1,76 | 0,35 |
| 6,55 | 0,01 | 0,05 | 0,01 | 0,00 | 0,04 | 1,68 | 0,35 |
| | 0,04 | | 0,01 | | 0,14 | 1,87 | 0,37 |
| | 0,04 | | 0,01 | | 0,04 | 1,82 | 0,38 |
| | 0,24 | | 0 | | 0,05 | 1,75 | 0,39 |
| | 0,08 | | 0 | | 0,02 | 1,74 | 0,42 |
| | 0,38 | | 0 | | 0,51 | 1,55 | 0,43 |
| | 0,23 | | 0 | | 0,21 | 1,53 | 0,43 |
| | 0,15 | | 0 | | 0,11 | 1,62 | 0,44 |
| | 0 | | 0 | | 0,07 | 1,69 | 0,45 |
| | 0 | | 0 | | 0 | 1,8 | 0,45 |
| | 0 | | 0 | | 0 | 1,85 | 0,44 |
| | 0 | | 0 | | 0 | 1,87 | 0,44 |
| | 0,01 | | 0 | | 0 | 1,85 | 0,43 |
| | 0,19 | | 0 | | 0 | 1,98 | 0,43 |
| | 0 | | 0 | | 0 | 1,99 | 0,42 |
| | 0,03 | | 0 | | 0,01 | 2,1 | 0,43 |

0,33

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 0,02 | | 0 | | 0 | 2,06 | 0,42 | |
| | 0 | | 0 | | 0 | 2,1 | 0,42 | |
| | 0 | | 0,01 | | 0,08 | 1,95 | 0,41 | |
| | 0 | | 0,03 | | 0,1 | 1,85 | 0,41 | |
| | 0 | | 0 | | 0,05 | 1,79 | 0,4 | |
| | 0 | | 0 | | 0,05 | 1,79 | 0,4 | |
| | 0 | | 0 | | 0,13 | 1,7 | 0,39 | |
| | 0 | | 0 | | 0,09 | 1,58 | 0,39 | |
| | 0 | | 0 | | 0,01 | 1,58 | 0,4 | |
| | 0 | | 0 | | 0,01 | 1,41 | 0,4 | |
| | 0 | | 0 | | 0,05 | 1,42 | 0,41 | |
| | 0,04 | | 0 | | 0 | 1,43 | 0,42 | |
| | 0,04 | | 0,01 | | 0 | 1,28 | 0,42 | |
| | 0 | | 0 | | 0,03 | 1,17 | 0,43 | |
| | 0 | | 0,16 | | 0,01 | 0,97 | 0,42 | |
| | 0 | | 0,57 | | 0,02 | 0,82 | 0,39 | |
| | 0 | | 0,03 | | 0 | 0,8 | 0,38 | |
| | 0 | | 0,01 | | 0,01 | 0,72 | 0,37 | |
| | 0 | | 0,01 | | 0,06 | 0,81 | 0,38 | |
| | 0 | | 0 | | 0 | 0,83 | 0,38 | |
| | 0 | | 0 | | 0 | 0,85 | 0,38 | |
| | 0 | | 0,01 | | 0,67 | 1,07 | 0,38 | |
| | 0 | | 0 | | 0,75 | 1,59 | 0,41 | |
| | 0 | | 0 | | 0,67 | 1,59 | 0,4 | |
| | 0 | | 0 | | 0,91 | 1,54 | 0,38 | |
| | 0 | | 0 | | 0,46 | 1,64 | 0,38 | |
| | 0 | | 0,01 | | 0,46 | 1,79 | 0,39 | |
| | 0,01 | | 0 | | 0,21 | 1,77 | 0,4 | |
| | 0 | | 0 | | 0,37 | 1,65 | 0,39 | |
| | 0 | | 0 | | 0,06 | 1,68 | 0,39 | |
| | 0 | | 0,01 | | 0,04 | 1,71 | 0,39 | |
| | 0 | | 0 | | 0,15 | 1,68 | 0,38 | |
| 7,64 | 0 | 0,03 | 0 | 0,02 | 0,24 | 1,73 | 0,39 | 0,41 |
| | 0 | | 0 | | 0 | 1,71 | 0,38 | |
| | 0 | | 0 | | 0,08 | 1,74 | 0,38 | |
| | 0 | | 0 | | 0,05 | 1,62 | 0,38 | |
| | 0 | | 0 | | 0 | 1,49 | 0,36 | |
| | 0 | | 0 | | 0 | 1,56 | 0,37 | |
| | 0,05 | | 0 | | 0 | 1,58 | 0,37 | |
| | 0,01 | | 0 | | 0 | 1,7 | 0,38 | |
| | 0 | | 0 | | 0 | 1,73 | 0,38 | |
| | 0 | | 0 | | 0,47 | 1,71 | 0,38 | |
| | 0 | | 0 | | 0,17 | 1,6 | 0,39 | |
| | 0 | | 0 | | 0,29 | 1,42 | 0,39 | |
| | 0,12 | | 0 | | 0,82 | 1,3 | 0,37 | |
| | 0 | | 0 | | 0 | 1,43 | 0,38 | |
| | 0 | | 0 | | 0 | 1,59 | 0,38 | |
| | 0,01 | | 0 | | 0 | 1,59 | 0,37 | |
| | 0 | | 0 | | 0,01 | 1,75 | 0,38 | |
| | 0 | | 0 | | 0,23 | 1,81 | 0,38 | |
| | 0 | | 0,01 | | 0,6 | 1,81 | 0,38 | |
| | 0 | | 0,01 | | 0,53 | 1,84 | 0,38 | |
| | 0,02 | | 0 | | 0,41 | 1,55 | 0,38 | |
| | 0 | | 0 | | 0 | 1,33 | 0,37 | |
| | 0 | | 0 | | 0 | 1,33 | 0,37 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0 | | 0,01 | 1,27 | 0,37 | | | |
| | 0 | | 0 | | 0,13 | 1,21 | 0,37 | | | |
| | 0,01 | | 0 | | 0,94 | 1,52 | 0,37 | | | |
| | 0,13 | | 0 | | 1,08 | 1,71 | 0,37 | | | |
| | 0,06 | | 0 | | 1,08 | 1,57 | 0,37 | | | |
| | 0,22 | | 0 | | 0,9 | 1,62 | 0,38 | | | |
| | 0 | | 0 | | 0 | 1,46 | 0,38 | | | |
| | Main/Flt | | 0 | | 0 | 1,55 | 0,45 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0 | | Main/Flt | | 0 | 0,95 | 0,39 | | Main/Flt | Onderhoud MI toc |
| | 0,07 | | 0,15 | | 0,02 | 0,77 | 0,4 | | | |
| | 0,11 | | 0,03 | | 0,08 | 1,23 | 0,41 | | | |
| | 0,04 | | 0 | | 0,14 | 1,4 | 0,41 | | | |
| | 0 | | 0,02 | | 0,27 | 1,19 | 0,41 | | | |
| | 0 | | 0,01 | | 0,3 | 1,16 | 0,41 | | | |
| | 0,02 | | 0,01 | | 0,19 | 1,21 | 0,41 | | | |
| | 0,09 | | 0 | | 0,54 | 1,24 | 0,4 | | | |
| | 0,02 | | 0 | | 0,16 | 1,12 | 0,41 | | | |
| | 0 | | 0 | | 0 | 1,09 | 0,4 | | | |
| | 0 | | 0 | | 0 | 1,13 | 0,39 | | | |
| | 0 | | 0 | | 0 | 1,21 | 0,4 | | | |
| | 0,05 | | 0 | | 0 | 1,21 | 0,39 | | | |
| | 0,16 | | 0 | | 0 | 1,08 | 0,39 | | | |
| | 0,13 | | 0 | | 0,46 | 0,96 | 0,38 | | | |
| | 0,12 | | 0 | | 0,14 | 0,96 | 0,37 | | | |
| | 0,02 | | 0 | | 0,01 | 1,2 | 0,37 | | | |
| 6,70 | 0,07 | 0,03 | 0 | 0,01 | 0 | 1,48 | 0,37 | 0,38 | | |
| | 0,01 | | 0 | | 0 | 1,56 | 0,37 | | | |
| | 0 | | 0 | | 0 | 1,58 | 0,38 | | | |
| | 0,01 | | 0 | | 0 | 1,45 | 0,38 | | | |
| | 0 | | 0 | | 0 | 1,38 | 0,38 | | | |
| | 0 | | 0 | | 0,11 | 1,36 | 0,39 | | | |
| | 0 | | 0 | | 0,1 | 1,48 | 0,39 | | | |
| | 0 | | 0,01 | | 0,09 | 1,53 | 0,39 | | | |
| | 0,04 | | 0 | | 0,24 | 1,45 | 0,39 | | | |
| | 0 | | 0,01 | | 0,03 | 1,47 | 0,39 | | | |
| | 0,02 | | 0 | | 0 | 1,35 | 0,38 | | | |
| | 0,11 | | 0 | | 0,01 | 1,24 | 0,38 | | | |
| | 0,05 | | 0,01 | | 0 | 1,33 | 0,39 | | | |
| | 0,14 | | 0 | | 0 | 1,44 | 0,39 | | | |
| | 0,11 | | 0 | | 0,05 | 1,36 | 0,39 | | | |
| | 0,55 | | 0 | | 0,01 | 1,18 | 0,38 | | | |
| | 0,77 | | 0 | | 0 | 1,15 | 0,38 | | | |
| | 1,14 | | 0 | | 0,02 | 1,27 | 0,38 | | | |
| | 0,21 | | 0 | | 0,02 | 1,39 | 0,39 | | | |
| | 0,07 | | 0 | | 0,01 | 1,13 | 0,39 | | | |
| | 0,31 | | 0 | | 0 | 0,9 | 0,38 | | | |
| | 0,4 | | 0 | | 0 | 0,78 | 0,36 | | | |
| | 0,14 | | 0 | | 0,01 | 1,08 | 0,37 | | | |
| | 0,01 | | 0 | | 0 | 0,89 | 0,37 | | | |
| | 0,16 | | 0 | | 0 | 1 | 0,38 | | | |
| | 0,26 | | 0 | | 0,03 | 1,18 | 0,38 | | | |
| | 0,52 | | 0 | | 0,1 | 1,12 | 0,38 | | | |
| | 0,3 | | 0 | | 0,01 | 1,3 | 0,37 | | | |
| | 0,36 | | 0 | | 0,01 | 1,27 | 0,37 | | Main/Flt | Flow en temp sensor |
| | 0,51 | | 0 | | 0,55 | 0,74 | 0,29 | | Main/Flt | Flow en temp sensor |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 0,68 | | 0 | | 0,37 | 1,39 | 0,37 | |
| | 0,74 | | 0 | | 0,05 | 1,42 | 0,36 | |
| | 0,48 | | 0 | | 0,02 | 1,69 | 0,39 | |
| | 1,93 | | 0 | | 0,99 | 1,6 | 0,4 | |
| | 3,05 | | 0 | | 1,58 | 1,5 | 0,4 | |
| | 1,79 | | 0 | | 1,34 | 1,71 | 0,43 | |
| | 1,53 | | 0 | | 1 | 1,6 | 0,43 | |
| | 1,06 | | 0,01 | | 0 | 1,48 | 0,42 | |
| | 0,56 | | 0 | | 0 | 1,28 | 0,4 | |
| | 1,73 | | 0 | | 0,01 | 1,03 | 0,36 | |
| | 1,46 | | 0 | | 0,04 | 1,01 | 0,36 | |
| | 1,42 | | 0 | | 0,1 | 0,96 | 0,36 | |
| | 0,04 | | 0 | | 0,09 | 1,04 | 0,37 | |
| | 0,25 | | 0,06 | | 0,04 | 0,93 | 0,35 | |
| | 0,28 | | 0 | | 0,05 | 0,96 | 0,35 | |
| | 0,23 | | 0 | | 0,02 | 1,05 | 0,36 | |
| | 0,3 | | 0,01 | | 0,04 | 1,2 | 0,36 | |
| | 0,12 | | 0 | | 0,06 | 1,29 | 0,37 | |
| 7,06 | 0 | 0,50 | 0 | 0,00 | 0,13 | 1,48 | 0,38 | 0,38 |
| | 0,05 | | 0 | | 0 | 1,57 | 0,38 | |
| | 0,06 | | 0 | | 0,01 | 1,58 | 0,38 | |
| | 0,02 | | 0 | | 0 | 1,6 | 0,38 | |
| | 0,05 | | 0 | | 0,03 | 1,72 | 0,4 | |
| | 0,06 | | 0 | | 0,62 | 1,75 | 0,39 | |
| | 0,04 | | 0 | | 0,81 | 1,75 | 0,39 | |
| | 0 | | 0 | | 0,48 | 1,71 | 0,39 | |
| | 0,1 | | 0 | | 0,52 | 1,63 | 0,37 | |
| | 0,02 | | 0 | | 0,15 | 1,67 | 0,38 | |
| | 0 | | 0 | | 0,15 | 1,76 | 0,37 | |
| | 0,05 | | 0 | | 0,13 | 1,8 | 0,38 | |
| | 0 | | 0 | | 0,13 | 1,81 | 0,38 | |
| | 0 | | 0 | | 0,21 | 1,88 | 0,39 | |
| | 0 | | 0,01 | | 0,25 | 1,87 | 0,39 | |
| | 0 | | 0 | | 0,29 | 1,9 | 0,39 | |
| | 0 | | 0 | | 0,09 | 2,02 | 0,39 | |
| | 0 | | 0 | | 0,04 | 1,88 | 0,37 | |
| | 0 | | 0,09 | | 0,03 | 1,79 | 0,36 | |
| | 0 | | 0 | | 0 | 1,69 | 0,36 | |
| | 0,01 | | 0 | | 0 | 1,53 | 0,38 | |
| | 0,1 | | 0 | | 0,02 | 1,16 | 0,36 | |
| | 0,03 | | 0 | | 0,04 | 1,07 | 0,36 | |
| | 0,19 | | 0 | | 0,02 | 1,09 | 0,36 | |
| | 0,41 | | 0 | | 0,03 | 1,26 | 0,37 | |
| | 0,04 | | 0 | | 0,02 | 1,21 | 0,36 | |
| | 0,06 | | 0 | | 0,01 | 1,15 | 0,36 | |
| | 0 | | 0 | | 0 | 1,18 | 0,36 | |
| | 0 | | 0 | | 0 | 1,27 | 0,37 | |
| | 0,43 | | 0 | | 0,03 | 1,24 | 0,37 | |
| | 0,14 | | 0 | | 0,03 | 1,35 | 0,37 | |
| | 0,09 | | 0,01 | | 0,02 | 1,33 | 0,38 | |
| | 0 | | 0 | | 0,04 | 0,92 | 0,36 | |
| | 0,03 | | 0 | | 0,03 | 1,1 | 0,35 | |
| | 0,04 | | 0 | | 0 | 1,26 | 0,36 | |
| | 0,16 | | 0 | | 0 | 1,29 | 0,35 | |
| | 0,22 | | 0 | | 0,04 | 1,2 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|
| | 0,07 | | 0 | | 0,38 | 1,08 | 0,36 | |
| | 0,38 | | 0 | | 0,18 | 1,2 | 0,36 | |
| | 0,15 | | 0 | | 0,1 | 1,26 | 0,35 | |
| | 0,4 | | 0,01 | | 0,05 | 1,3 | 0,35 | |
| | 0,46 | | 0 | | 0 | 1,45 | 0,36 | |
| | 0,1 | | 0 | | 0 | 1,54 | 0,36 | |
| | 0,03 | | 0 | | 0 | 1,54 | 0,37 | |
| | 0,19 | | 0 | | 0 | 1,27 | 0,37 | |
| | 0,23 | | 0 | | 0 | 1,11 | 0,38 | |
| | 0,53 | | 0 | | 0 | 0,9 | 0,37 | |
| | 0,29 | | 0 | | 0 | 0,86 | 0,37 | |
| 6,47 | 0,12 | 0,11 | 0 | 0,00 | 0 | 0,92 | 0,37 | 0,37 |
| | 0,12 | | 0 | | 0 | 0,94 | 0,37 | |
| | 0,03 | | 0 | | 0 | 0,94 | 0,36 | |
| | 0 | | 0 | | 0 | 1,01 | 0,37 | |
| | 0,01 | | 0 | | 0 | 0,99 | 0,37 | |
| | 0,01 | | 0 | | 0 | 1,08 | 0,38 | |
| | 0 | | 0 | | 0,03 | 1,11 | 0,38 | |
| | 0 | | 0 | | 0 | 1,06 | 0,38 | |
| | 0 | | 0 | | 0 | 1,02 | 0,38 | |
| | 0,03 | | 0,01 | | 0 | 1,05 | 0,39 | |
| | 0 | | 0 | | 0 | 1,01 | 0,37 | |
| | 0 | | 0 | | 0 | 1,08 | 0,37 | |
| | 0 | | 0 | | 0 | 1,14 | 0,37 | |
| | 0,03 | | 0 | | 0,01 | 1,1 | 0,36 | |
| | 0 | | 0 | | 0 | 1,27 | 0,37 | |
| | 0 | | 0 | | 0 | 1,27 | 0,36 | |
| | 0 | | 0 | | 0 | 1,31 | 0,37 | |
| | 0 | | 0 | | 0 | 1,22 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,19 | 0,36 | |
| | 0,05 | | 0 | | 0 | 1,45 | 0,36 | |
| | 0,01 | | 0 | | 0,05 | 1,59 | 0,36 | |
| | 0,02 | | 0 | | 0 | 1,8 | 0,36 | |
| | 0,01 | | 0 | | 0 | 1,86 | 0,36 | |
| | 0,03 | | 0,01 | | 0 | 1,9 | 0,36 | |
| | 0 | | 0 | | 0 | 1,94 | 0,37 | |
| | 0,01 | | 0 | | 0 | 1,93 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,94 | 0,37 | |
| | 0,01 | | 0,01 | | 0,18 | 1,98 | 0,37 | |
| | 0,01 | | 0,01 | | 0,3 | 1,95 | 0,38 | |
| | 0 | | 0 | | 0 | 1,83 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,89 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,8 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,72 | 0,36 | |
| | 0,05 | | 0,02 | | 0,02 | 1,84 | 0,36 | |
| | 0,01 | | 0,01 | | 0 | 1,71 | 0,36 | |
| | 0 | | 0,01 | | 0 | 1,89 | 0,36 | |
| | 0 | | 0,01 | | 0,01 | 1,53 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,42 | 0,36 | |
| | 0 | | 0,01 | | 0 | 1,5 | 0,36 | |
| | 0 | | 0,02 | | 0,01 | 1,65 | 0,36 | |
| | 0 | | 0,01 | | 0 | 1,83 | 0,36 | |
| | 0 | | 0 | | 0 | 2,03 | 0,36 | |
| | 0 | | 0,02 | | 0 | 1,95 | 0,36 | |
| | 0 | | 0 | | 0 | 1,79 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,02 | | 0 | 1,61 | 0,36 | |
| | 0 | | 0,01 | | 0 | 1,46 | 0,36 | |
| | 0 | | 0 | | 0 | 1,67 | 0,36 | |
| | 0 | | 0 | | 0 | 1,73 | 0,36 | |
| 6,41 | 0 | 0,01 | 0 | 0,01 | 0 | 1,73 | 0,36 | 0,37 |
| | 0 | | 0 | | 0 | 1,83 | 0,37 | |
| | 0 | | 0,01 | | 0 | 1,84 | 0,37 | |
| | 0 | | 0 | | 0 | 1,59 | 0,37 | |
| | 0 | | 0 | | 0 | 1,52 | 0,36 | |
| | 0 | | 0 | | 0 | 1,51 | 0,35 | |
| | 0 | | 0 | | 0 | 1,6 | 0,36 | |
| | 0 | | 0 | | 0 | 1,57 | 0,36 | |
| | 0 | | 0 | | 0 | 1,53 | 0,35 | |
| | 0 | | 0 | | 0 | 1,67 | 0,36 | |
| | 0 | | 0 | | 0 | 1,8 | 0,36 | |
| | 0 | | 0 | | 0 | 1,79 | 0,36 | |
| | 0 | | 0 | | 0 | 1,79 | 0,37 | |
| | 0 | | 0 | | 0 | 1,76 | 0,36 | |
| | 0 | | 0 | | 0 | 1,72 | 0,36 | |
| | 0 | | 0 | | 0 | 1,84 | 0,37 | |
| | 0 | | 0 | | 0 | 1,95 | 0,37 | |
| | 0 | | 0 | | 0,04 | 1,99 | 0,37 | |
| | 0 | | 0 | | 0,08 | 1,95 | 0,38 | |
| | 0 | | 0 | | 0,04 | 1,85 | 0,38 | |
| | 0 | | 0 | | 0 | 1,77 | 0,38 | |
| | 0 | | 0 | | 0 | 1,68 | 0,39 | |
| | 0 | | 0 | | 0 | 1,61 | 0,38 | |
| | 0 | | 0 | | 0 | 1,7 | 0,39 | |
| | 0 | | 0,01 | | 0 | 1,86 | 0,39 | |
| | 0 | | 0,01 | | 0 | 1,82 | 0,39 | |
| | 0 | | 0 | | 0 | 1,86 | 0,39 | |
| | 0,03 | | 0 | | 0,02 | 1,99 | 0,38 | |
| | 0,29 | | 0 | | 0,06 | 2,05 | 0,39 | |
| | 0,14 | | 0 | | 0 | 1,94 | 0,39 | |
| | 0,02 | | 0 | | 0 | 1,8 | 0,4 | |
| | 0,1 | | 0 | | 0 | 1,66 | 0,4 | |
| | 0 | | 0,01 | | 0 | 1,6 | 0,39 | |
| | 0 | | 0 | | 0 | 1,77 | 0,4 | |
| | 0,18 | | 0 | | 0 | 2,06 | 0,4 | |
| | 0 | | 0 | | 0 | 1,95 | 0,4 | |
| | 0 | | 0 | | 0 | 1,89 | 0,41 | |
| | 0 | | 0 | | 0 | 1,79 | 0,41 | |
| | 0,29 | | 0 | | 0 | 1,59 | 0,39 | |
| | 1,06 | | 0 | | 0 | 1,45 | 0,39 | |
| | 1,71 | | 0 | | 0 | 1,39 | 0,38 | |
| | 0,91 | | 0 | | 0 | 1,24 | 0,38 | |
| | 0,12 | | 0 | | 0 | 1,15 | 0,37 | |
| | 0,44 | | 0 | | 0 | 1,21 | 0,36 | |
| | 0,38 | | 0 | | 0 | 1,31 | 0,37 | |
| | 0,02 | | 0 | | 0 | 1,36 | 0,37 | |
| | 0 | | 0,01 | | 0,13 | 1,53 | 0,37 | |
| | 0 | | 0 | | 0,09 | 1,6 | 0,37 | |
| 5,72 | 0,08 | 0,12 | 0 | 0,00 | 0,05 | 1,56 | 0,37 | 0,38 |
| | 0,04 | | 0 | | 0 | 1,58 | 0,37 | |
| | 0,03 | | 0,01 | | 0 | 1,62 | 0,37 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,02 | | 0 | | 0 | 1,7 | 0,36 | | | |
| | 0 | | 0 | | 0 | 1,83 | 0,37 | | | |
| | 0,03 | | 0 | | 6,33 | 1,9 | 0,36 | | | |
| | 0,01 | | 0 | | 2,34 | 1,93 | 0,37 | | | |
| | 0,04 | | 0 | | 1,97 | 1,87 | 0,37 | | | |
| | 0,03 | | 0 | | 0,84 | 1,91 | 0,37 | | | |
| | 0 | | 0 | | 0 | 1,94 | 0,37 | | | |
| | 0,02 | | 0 | | 0 | 2,03 | 0,37 | | | |
| | 0,04 | | 0 | Fault | | 1,89 | 0,36 | Fault | kwikmeter storing | |
| | 0,1 | | 0 | Fault | | 1,76 | 0,36 | Fault | kwikmeter storing | |
| | 0,03 | | 0 | | 0 | 1,6 | 0,35 | | | |
| | 0 | | 0 | | 0 | 1,61 | 0,35 | | | |
| | 0,01 | | 0 | | 0 | 1,68 | 0,35 | | | |
| | 0 | | 0 | | 0 | 1,74 | 0,35 | | | |
| | 0,04 | | 0,01 | | 0 | 1,78 | 0,36 | | | |
| | 0,02 | | 0 | Fault | | 1,76 | 0,36 | Fault | kwikmeter storing | |
| | 0 | | 0 | Fault | | 1,84 | 0,36 | Fault | kwikmeter storing | |
| | 0,38 | | 0 | Fault | | 1,82 | 0,35 | Fault | kwikmeter storing | |
| | 0,75 | | 0 | | 0 | 1,8 | 0,36 | | | |
| | 0,43 | | 0 | | 0 | 1,78 | 0,36 | | | |
| | 0,03 | | 0 | | 0 | 1,84 | 0,36 | | | |
| | 0 | | 0,01 | | 0 | 1,81 | 0,35 | | | |
| | 0 | | 0,01 | | 0 | 1,69 | 0,35 | | | |
| | 0,04 | | 0 | | 0 | 1,74 | 0,36 | | | |
| | 0,98 | | 0 | | 0 | 1,79 | 0,36 | | | |
| | 0,78 | | 0 | | 0 | 1,72 | 0,36 | | | |
| | 2,68 | | 0 | | 0 | 1,66 | 0,35 | | | |
| | 0,84 | | 0,01 | | 0 | 1,66 | 0,34 | | | |
| | 0 | | 0 | | 0 | 1,67 | 0,35 | | | |
| | 0,11 | | 0 | | 0,01 | 1,77 | 0,37 | | | |
| | 0,86 | | 0 | | 0 | 1,72 | 0,36 | | | |
| | 0,04 | | 0 | | 0,01 | 1,77 | 0,36 | | | |
| | 0,06 | | 0 | | 0,02 | 1,87 | 0,36 | | | |
| | 0,53 | | 0 | | 0,09 | 1,89 | 0,36 | | | |
| | 0,44 | | 0 | | 0 | 1,9 | 0,36 | | | |
| | 0,04 | | 0 | | 0,01 | 1,91 | 0,36 | | | |
| | 0,05 | | 0 | | 0,18 | 2,05 | 0,35 | | | |
| | 0,16 | | 0 | | 0,15 | 2,19 | 0,36 | | | |
| | 0,38 | | 0 | | 0 | 2,38 | 0,36 | | | |
| | 0,33 | | 0 | | 0,31 | 2,42 | 0,37 | | | |
| | 0,66 | | 0 | | 11,89 | 2,51 | 0,36 | | | |
| | 0,83 | | 0 | | 15,02 | 2,53 | 0,36 | | | |
| | 1,09 | | 0 | | 5,41 | 2,37 | 0,36 | | | |
| | 1,33 | | 0 | | 10,35 | 2,06 | 0,35 | | | |
| | 1,95 | | 0 | | 13,29 | 1,81 | 0,35 | | | |
| 5,44 | 1,24 | 0,36 | 0 | 0,00 | 12,24 | 1,61 | 0,35 | 0,36 | | |
| | 0,42 | | 0 | | 0 | 1,59 | 0,36 | | | |
| | 0,26 | | 0 | Fault | | 1,52 | 0,37 | Fault | kwikmeter storing | |
| | 0,63 | | 0 | Fault | | 1,39 | 0,36 | Fault | kwikmeter storing | |
| | 0,95 | | 0 | Fault | | 1,4 | 0,35 | Fault | kwikmeter storing | |
| | 0,35 | | 0 | | 0 | 1,35 | 0,35 | | | |
| | 0,29 | | 0 | | 0 | 1,32 | 0,36 | | | |
| | 0,15 | | 0 | | 0 | 1,44 | 0,36 | | | |
| | 0,02 | | 0,01 | | 0 | 1,42 | 0,35 | | | |
| | 0 | | 0 | | 0 | 1,46 | 0,35 | | | |

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| | 0,03 | | 0 | | 0 | 1,59 | 0,35 | | |
| | 0,06 | | 0 | | 0 | 1,48 | 0,34 | | |
| | 0,73 | | 0 | | 0 | 1,36 | 0,33 | | |
| | 1,19 | | 0 | | 0 | 1,3 | 0,34 | | |
| | 1,15 | | 0 | | 0 | 1,21 | 0,34 | | |
| | 1,41 | | 0 | | 0 | 1,11 | 0,35 | | |
| | 0,83 | | 0 | | 0 | 1,06 | 0,33 | | |
| | 0,43 | | 0,28 | | 0 | 1,21 | 0,33 | | |
| | 0,19 | | 1,06 | | 0 | 1,17 | 0,32 | | |
| | 0,02 | | 0,09 | | 0 | 1,2 | 0,32 | | |
| | 0,01 | | 0 | | 0 | 1,3 | 0,34 | | |
| | 0 | | 0 | | 0 | 1,29 | 0,33 | | |
| | 0 | | 0,01 | | 0,05 | 1,35 | 0,33 | | |
| | 0,3 | | 0 | | 0,25 | 1,31 | 0,33 | | |
| | 0,26 | | 0 | | 0,26 | 1,23 | 0,33 | | |
| | 0 | | 0,01 | | 0 | 1,37 | 0,33 | | |
| | 0 | | 0 | | 0 | 1,52 | 0,33 | | |
| | 0 | | 0 | | 0,06 | 1,51 | 0,33 | | |
| | 0 | | 0 | | 0,29 | 1,59 | 0,34 | | |
| | 0 | | 0 | | 0,03 | 1,61 | 0,35 | | |
| | 0 | | 0 | | 0 | 1,42 | 0,34 | | |
| | 0 | | 0 | | 0 | 1,25 | 0,34 | | |
| | 0 | | 0 | Fault | | 1,19 | 0,33 | Fault | kwikmeter storing |
| | 0 | | 0 | | 0 | 1,17 | 0,32 | | |
| | 0 | | 0 | | 1,07 | 1,15 | 0,32 | | |
| | 0 | | 0,02 | | 3,96 | 1,28 | 0,33 | | |
| | 0 | | 0 | | 6,02 | 1,33 | 0,33 | | |
| | 0,1 | | 0 | | 2,71 | 1,45 | 0,34 | | |
| | 0,15 | | 0,01 | | 8,22 | 1,45 | 0,34 | | |
| | 0,33 | | 0,01 | | 13,1 | 1,43 | 0,34 | | |
| | 0,24 | | 0,01 | | 19,35 | 1,43 | 0,33 | | |
| | 0,08 | | 0 | | 1,29 | 1,55 | 0,34 | | |
| | 0,35 | | 0,01 | | 2,96 | 1,47 | 0,32 | | |
| | 0,51 | | 0,01 | | 4,43 | 1,49 | 0,33 | | |
| | 0,51 | | 0 | | 4,45 | 1,55 | 0,33 | | |
| | 0,59 | | 0 | | 0 | 1,57 | 0,33 | | |
| | 0,69 | | 0 | | 0,19 | 1,57 | 0,33 | | |
| | 0,44 | | 0 | | 0,75 | 1,55 | 0,33 | | |
| 5,54 | 0,07 | 0,29 | 0 | 0,03 | 0,92 | 1,56 | 0,34 | 0,34 | |
| | 0,01 | | 0 | | 0,09 | 1,49 | 0,34 | | |
| | 0,34 | | 0 | | 0,61 | 1,48 | 0,33 | | |
| | 0,72 | | 0 | | 1,67 | 1,6 | 0,33 | | |
| | 0,47 | | 0 | | 2,33 | 1,53 | 0,35 | | |
| | 0,45 | | 0 | | 0,56 | 1,31 | 0,34 | | |
| | 0,56 | | 0 | | 1,58 | 1,15 | 0,33 | | |
| | 0,02 | | 0 | | 2,25 | 1,13 | 0,33 | | |
| | 0,1 | | 0 | | 2,5 | 1,19 | 0,33 | | |
| | 0,02 | | 0,01 | | 0,4 | 1,37 | 0,34 | | |
| | 0,22 | | 0 | | 1,13 | 1,38 | 0,33 | | |
| | 0,11 | | 0 | | 1,58 | 1,48 | 0,34 | | |
| | 0,04 | | 0 | | 1,29 | 1,5 | 0,34 | | |
| | 0,33 | | 0 | | 0,05 | 1,51 | 0,34 | | |
| | 0,06 | | 0 | | 0,36 | 1,54 | 0,34 | | |
| | 0,06 | | 0 | | 0,69 | 1,64 | 0,34 | | |
| | 0,02 | | 0 | | 0,83 | 1,68 | 0,35 | | |

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| | 0,12 | | 0 | | 0,26 | 1,54 | 0,34 | |
| | 0,13 | | 0 | | 0,63 | 1,54 | 0,34 | |
| | 0,06 | | 0 | | 0,99 | 1,45 | 0,34 | |
| | 0,03 | | 0 | | 1,19 | 1,42 | 0,34 | |
| | 0,24 | | 0 | | 0,04 | 1,32 | 0,34 | |
| | 0,03 | | 0 | | 0,44 | 1,25 | 0,34 | |
| | 0 | | 0 | | 0,85 | 1,19 | 0,34 | |
| | 0,12 | | 0,01 | | 0,99 | 1,13 | 0,34 | |
| | 0,37 | | 0,01 | | 0 | 0,99 | 0,34 | |
| | 0,3 | | 0,01 | | 0,02 | 0,97 | 0,34 | |
| | 0,61 | | 0,01 | | 0,05 | 1,04 | 0,34 | |
| | 0,28 | | 0,01 | | 0,19 | 1,18 | 0,34 | |
| | 0,21 | | 0,01 | | 0,03 | 1,27 | 0,34 | |
| | 0 | | 0 | | 0,28 | 1,38 | 0,34 | |
| | 0,07 | | 0,02 | | 0,49 | 1,62 | 0,35 | |
| | 0,03 | | 0,02 | | 0,55 | 1,53 | 0,34 | |
| | 0,61 | | 0 | | 0,02 | 1,44 | 0,33 | |
| | 1,29 | | 0,02 | | 0,08 | 1,36 | 0,33 | |
| | 2,38 | | 0,02 | | 0,39 | 1,32 | 0,33 | |
| | 2,37 | | 0,01 | | 0,59 | 1,36 | 0,33 | |
| | 1,38 | | 0,01 | | 0,19 | 1,33 | 0,33 | |
| | 1 | | 0 | | 0,77 | 1,41 | 0,34 | |
| | 0,81 | | 0 | | 1,14 | 1,55 | 0,35 | |
| | 1,97 | | 0,02 | | 1,15 | 1,72 | 0,35 | |
| | 2,13 | | 0,02 | | 0 | 1,69 | 0,35 | |
| | 1,01 | | 0,02 | | 0 | 1,55 | 0,35 | |
| | 0,81 | | 0,01 | | 0,1 | 1,49 | 0,36 | |
| | 0,99 | | 0,01 | | 0,27 | 1,2 | 0,35 | |
| | 1,66 | | 0,01 | | 0 | 1,15 | 0,35 | |
| | 0,85 | | 0,03 | | 0,14 | 1,18 | 0,35 | |
| | 0,32 | | 0,02 | | 0,5 | 1,31 | 0,34 | |
| 6,29 | 0,2 | 0,54 | 0,01 | 0,01 | 0,71 | 1,76 | 0,34 | 0,34 |
| | 0,22 | | 0,01 | | 0,18 | 1,86 | 0,34 | |
| | 0,25 | | 0,02 | | 0,44 | 1,9 | 0,35 | |
| | 0,11 | | 0,01 | | 0,93 | 2,03 | 0,35 | |
| | 0,03 | | 0 | | 1,21 | 2,2 | 0,35 | |
| | 0 | | 0 | | 0,01 | 2,24 | 0,36 | |
| | 0 | | 0,01 | | 0 | 2,24 | 0,36 | |
| | 0 | | 0,01 | | 0 | 2,3 | 0,36 | |
| | 0 | | 0,01 | | 0 | 2,26 | 0,35 | |
| | 0 | | 0 | | 0 | 2,32 | 0,35 | |
| | 0 | | 0,01 | | 0 | 2,28 | 0,34 | |
| | 0 | | 0,02 | | 0,01 | 2,33 | 0,35 | |
| | 0 | | 0,01 | | 0,01 | 2,39 | 0,35 | |
| | 0 | | 0 | | 0 | 2,42 | 0,35 | |
| | 0 | | 0,01 | | 0 | 2,46 | 0,34 | |
| | 0 | | 0,01 | | 0 | 2,47 | 0,34 | |
| | 0 | | 0,03 | | 0,1 | 2,45 | 0,35 | |
| | 0,03 | | 0,03 | | 0,47 | 2,36 | 0,35 | |
| | 0 | | 0,03 | | 0,88 | 2,36 | 0,35 | |
| | 0,05 | | 0,04 | | 1,29 | 2,19 | 0,35 | |
| | 0,22 | | 0,04 | | 1,41 | 2,07 | 0,34 | |
| | 0,52 | | 0,15 | | 0 | 1,5 | 0,35 | |
| | 0,09 | | 0,3 | | 0,03 | 0,68 | 0,36 | |
| | 0,07 | | 0,24 | | 0,16 | 0,75 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,04 | | 0,22 | | 0,32 | 0,97 | 0,36 | | | |
| | 0,04 | | 0,21 | | 0 | 1,11 | 0,36 | | | |
| | 0,05 | | 0,11 | | 0,17 | 1,41 | 0,35 | | | |
| | 0,07 | | 0,05 | | 1,08 | 1,65 | 0,35 | | | |
| | 0,11 | | 0,05 | | 2,71 | 1,67 | 0,35 | | | |
| | 0,16 | | 0,05 | | 2,07 | 1,75 | 0,36 | | | |
| | 0,01 | | 0,07 | | 5,79 | 1,69 | 0,36 | | | |
| | 0,23 | | 0,05 | | 10,04 | 1,56 | 0,35 | | | |
| | 0,15 | | 0,03 | | 11,61 | 1,5 | 0,35 | | | |
| | 0,15 | | 0,06 | | 1,38 | 1,36 | 0,36 | | | |
| | 0,08 | | 0,06 | | 4,23 | 1,19 | 0,34 | | | |
| | 0,01 | | 0,03 | | 6,97 | 1,24 | 0,34 | | | |
| | 0 | | 0,04 | | 8,13 | 1,49 | 0,35 | | | |
| | 0 | | 0,03 | | 1,53 | 1,61 | 0,35 | | | |
| | 0,01 | | 0,03 | | 4,28 | 1,6 | 0,36 | | | |
| | 0,04 | | 0,02 | | 8 | 1,66 | 0,37 | | | |
| | 0,04 | | 0,01 | | 10,92 | 1,78 | 0,36 | | | |
| | 0,45 | | 0,01 | | Fault | 1,87 | 0,36 | | Fault | kwikmeter storing |
| | 0,22 | | 0,02 | | Fault | 1,91 | 0,37 | | Fault | kwikmeter storing |
| | 0,09 | | 0,03 | | Fault | 1,87 | 0,37 | | Fault | kwikmeter storing |
| | 0,66 | | 0,02 | | Fault | 1,69 | 0,36 | | Fault | kwikmeter storing |
| | 0,26 | | 0,01 | | 0 | 1,69 | 0,35 | | | |
| | 0,38 | | 0,02 | | 0 | 1,5 | 0,35 | | | |
| | 0,44 | | 0,01 | | 0 | 1,31 | 0,35 | | | |
| 5,13 | 0,07 | 0,11 | 0,01 | 0,05 | 0 | 1,39 | 0,35 | 0,35 | | |
| | 0 | | 0,01 | | 0 | 1,57 | 0,36 | | | |
| | 0,03 | | 0,01 | | 0 | 1,58 | 0,36 | | | |
| | 0,12 | | 0,05 | | 0 | 1,68 | 0,36 | | | |
| | 0,18 | | 0 | | 0 | 1,75 | 0,36 | | | |
| | 0,5 | | 0,03 | | 0 | 1,83 | 0,36 | | | |
| | 0,6 | | 0,01 | | 0 | 2,01 | 0,36 | | | |
| | 0,62 | | 0,01 | | 0 | 2,1 | 0,36 | | | |
| | 1,12 | | 0 | | 0 | 2,09 | 0,36 | | | |
| | 1,04 | | 0 | | 0 | 2,16 | 0,36 | | | |
| | 1,16 | | 0,01 | | 0 | 2,19 | 0,37 | | | |
| | 0,49 | | 0 | | 0 | 2,25 | 0,37 | | | |
| | 0,65 | | 0 | | 0 | 2,3 | 0,37 | | | |
| | 1,06 | | 0 | | 0 | 2,21 | 0,37 | | | |
| | 1,1 | | 0 | | 0 | 2,16 | 0,37 | | | |
| | 0,9 | | 0 | | 0 | 2,13 | 0,37 | | | |
| | 0,47 | | 0,01 | | 0 | 2,28 | 0,38 | | | |
| | 0,66 | | 0 | | 0 | 2,35 | 0,38 | | | |
| | 0,7 | | 0 | | 0 | 2,31 | 0,38 | | | |
| | 0,76 | | 0 | | 0 | 2,27 | 0,38 | | | |
| | 1,24 | | 0 | | 0 | 2,09 | 0,38 | | | |
| | 1,54 | | 0 | | 0 | 1,99 | 0,38 | | | |
| | 1,59 | | 0 | | 0 | 1,96 | 0,38 | | | |
| | 1,07 | | 0,01 | | 0 | 1,92 | 0,38 | | | |
| | 0,18 | | 0,01 | | 0 | 1,93 | 0,38 | | | |
| | 0,17 | | 0,01 | | 0 | 1,92 | 0,38 | | | |
| | 0,25 | | 0,01 | | 0 | 1,81 | 0,39 | | | |
| | 0,7 | | 0 | | 0 | 1,74 | 0,38 | | | |
| | 0,78 | | 0,01 | | 0 | 1,68 | 0,37 | | | |
| | 0,56 | | 0 | | 0 | 1,4 | 0,37 | | | |
| | 1,57 | | 0 | | 0 | 1,14 | 0,36 | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 0,85 | | 0 | | 0 | 1,27 | 0,37 | | | |
| | 0,89 | | 0,02 | | 0 | 1,33 | 0,36 | | | |
| | 0,9 | | 0,01 | | 0 | 1,42 | 0,36 | | | |
| | 0,61 | | 0,01 | | 0 | 1,6 | 0,36 | | | |
| | 0,41 | | 0 | | 0 | 1,67 | 0,37 | | | |
| | 0,56 | | 0,03 | | 0 | 1,75 | 0,37 | | | |
| | 0,43 | | 0,01 | | 0 | 1,73 | 0,37 | | | |
| | 0,53 | | 0,01 | | 0 | 1,71 | 0,37 | | | |
| | 0,28 | | 0,02 | | 0 | 1,71 | 0,37 | | | |
| | 0,34 | | 0,03 | | 0 | 1,7 | 0,38 | | | |
| | 0,23 | | 0,01 | | 0 | 1,63 | 0,38 | | | |
| | 0,52 | | 0,02 | | 0 | 1,52 | 0,37 | | | |
| | 0,22 | | 0,01 | | 0 | 1,79 | 0,37 | | | |
| | 0,15 | | 0,01 | | 0 | 1,76 | 0,37 | | | |
| | 0,22 | | 0,01 | | 0 | 1,79 | 0,37 | | | |
| | 0,21 | | 0 | | 0,01 | 1,79 | 0,37 | | | |
| | 0,06 | | 0,02 | | 0,03 | 1,95 | 0,38 | | | |
| 5,10 | 0,46 | 0,62 | 0 | 0,01 | 0,02 | 1,83 | 0,36 | 0,37 | | |
| | 0,38 | | 0 | | 0 | 1,73 | 0,37 | | | |
| | 0,41 | | 0 | | 0 | 1,59 | 0,36 | | | |
| | 0,47 | | 0 | | 0 | 1,6 | 0,36 | | | |
| | 0,39 | | 0 | | 0 | 1,75 | 0,36 | | | |
| | 0,57 | | 0 | | 0 | 1,81 | 0,36 | | | |
| | 0,48 | | 0 | | 0 | 1,85 | 0,36 | | | |
| | 0,35 | | 0 | | 0 | 1,8 | 0,36 | | | |
| | 0,57 | | 0 | | 0 | 1,85 | 0,36 | | | |
| | 0,5 | | 0 | | 0 | 1,87 | 0,37 | | | |
| | 0,48 | | 0,01 | | 0 | 1,93 | 0,37 | | | |
| | 0,32 | | 0 | | 0,17 | 2 | 0,38 | | | |
| | 0,34 | | 0 | | 0,54 | 2,13 | 0,38 | | | |
| | 0,21 | | 0 | | 0 | 2,21 | 0,38 | | | |
| | 0,11 | | 0 | | 0,03 | 2,23 | 0,38 | | | |
| | 0,33 | | 0 | | 0,14 | 2,26 | 0,38 | | | |
| | 0,41 | | 0,01 | | 0,26 | 2,21 | 0,38 | | | |
| | 0 | | 0 | | 0 | 2,19 | 0,39 | | | |
| | 0,01 | | 0,01 | | 0 | 2,1 | 0,38 | | | |
| | 0 | | 0 | | 0 | 2,15 | 0,39 | | | |
| | 0,16 | | 0 | | 0,16 | 2,01 | 0,39 | | | |
| | 0,11 | | 0 | | 0,44 | 1,84 | 0,38 | | | |
| | 0,01 | | 0 | | 0,04 | 1,78 | 0,39 | | | |
| | 0,12 | | 0 | Fault | | 1,71 | 0,38 | Fault | kwikmeter storing | |
| | 0,16 | | 0 | Fault | | 1,5 | 0,38 | Fault | kwikmeter storing | |
| | 0,23 | | 0 | | 0 | 1,64 | 0,38 | | | |
| | 0,2 | | 0,01 | | 0 | 1,74 | 0,39 | | | |
| | 0,04 | | 0 | | 0,18 | 1,87 | 0,39 | | | |
| | 0 | | 0 | | 0,49 | 2,08 | 0,39 | | | |
| | 0,05 | | 0 | | 0,77 | 2,08 | 0,38 | | | |
| | 0,14 | | 0 | | 2,11 | 1,9 | 0,39 | | | |
| | 0,02 | | 0 | | 3,29 | 1,62 | 0,39 | | | |
| | 0,02 | | 0,01 | | 3,8 | 1,64 | 0,39 | | | |
| | 0,26 | | 0 | | 0,55 | 1,84 | 0,38 | | | |
| | 0,46 | | 0 | | 3,38 | 1,83 | 0,39 | | | |
| | 0,32 | | 0 | | 12,22 | 1,78 | 0,39 | | | |
| | 0,32 | | 0 | | 12,42 | 1,64 | 0,39 | | | |
| | 0,04 | | 0 | | 0,87 | 1,5 | 0,39 | | | |

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|---|---|---|---|---|---|---|---|---|
| | 0,21 | | 0 | | 2,37 | 1,61 | 0,39 | |
| | 0,42 | | 0 | | 3,15 | 1,77 | 0,39 | |
| | 0,29 | | 0 | | 3,17 | 1,78 | 0,39 | |
| | 0,23 | | 0,01 | | 0,67 | 1,76 | 0,39 | |
| | 0,09 | | 0 | | 2,19 | 1,68 | 0,39 | |
| | 0,09 | | 0 | | 3,71 | 1,74 | 0,39 | |
| | 0 | | 0,01 | | 3,9 | 1,82 | 0,39 | |
| | 0 | | 0 | | 0,45 | 1,73 | 0,39 | |
| | 0,02 | | 0 | | 1,45 | 1,7 | 0,39 | |
| | 0 | | 0,11 | | 2,23 | 1,68 | 0,38 | |
| 4,80 | 0 | 0,22 | 0 | 0,00 | 2,49 | 1,68 | 0,38 | 0,38 |
| | 0 | | 0 | | 0,02 | 1,76 | 0,38 | |
| | 0 | | 0 | | 0,32 | 1,71 | 0,38 | |
| | 0,01 | | 0 | | 0,69 | 1,71 | 0,38 | |
| | 0,37 | | 0 | | 0,92 | 1,71 | 0,37 | |
| | 0,2 | | 0 | | 0,03 | 1,73 | 0,36 | |
| | 0,13 | | 0 | | 0,01 | 1,69 | 0,37 | |
| | 0,01 | | 0 | | 0,15 | 1,73 | 0,37 | |
| | 0 | | 0 | | 0,21 | 1,82 | 0,37 | |
| | 0,2 | | 0 | | 0,41 | 1,88 | 0,38 | |
| | 0,62 | | 0 | | 0,97 | 1,95 | 0,37 | |
| | 0,25 | | 0 | | 1,8 | 2,02 | 0,37 | |
| | 0,42 | | 0 | | 1,92 | 2,09 | 0,37 | |
| | 0,38 | | 0,01 | | 0,14 | 2,05 | 0,37 | |
| | 0,21 | | 0 | | 0,28 | 2,06 | 0,38 | |
| | 0,02 | | 0 | | 0,74 | 1,94 | 0,37 | |
| | 0 | | 0 | | 1,22 | 1,89 | 0,37 | |
| | 0,04 | | 0 | | 0,19 | 1,99 | 0,37 | |
| | 0 | | 0 | | 0,67 | 1,83 | 0,36 | |
| | 0,23 | | 0 | | 0,48 | 1,86 | 0,37 | |
| | 4,48 | | 0 | | 0,31 | 1,78 | 0,38 | |
| | 4,47 | | 0 | | 0 | 1,59 | 0,38 | |
| | 1,32 | | 0 | | 0 | 1,6 | 0,38 | |
| | 2,83 | | 0 | | 0 | 1,43 | 0,38 | |
| | 5,05 | | 0 | | 0,02 | 1,24 | 0,37 | |
| | 1,8 | | 0 | | 0 | 1,18 | 0,38 | |
| | 0,13 | | 0 | | 0,02 | 1,1 | 0,37 | |
| | 0 | | 0,58 | | 0,52 | 1,18 | 0,38 | |
| | 0 | | 0,01 | | 0,94 | 1,16 | 0,38 | |
| | 0 | | 0,03 | | 0,14 | 1,24 | 0,38 | |
| | 0,01 | | 0,04 | | 0,81 | 1,34 | 0,37 | |
| | 0,38 | | 0 | | 1,43 | 1,5 | 0,37 | |
| | 0 | | 0,01 | | 0,68 | 1,64 | 0,37 | |
| | 0,12 | | 0 | | 0 | 1,7 | 0,37 | |
| | 0,35 | | 0 | | 0,01 | 1,67 | 0,37 | |
| | 0,13 | | 0 | | 0,26 | 1,7 | 0,38 | |
| | 0 | | 0 | | 0,64 | 1,71 | 0,37 | |
| | 0 | | 0 | | 0,72 | 1,69 | 0,38 | |
| | 0 | | 0 | | 1,79 | 1,67 | 0,37 | |
| | 0 | | 0 | | 3,86 | 1,77 | 0,38 | |
| | 0,31 | | 0,01 | | 4,48 | 1,77 | 0,38 | |
| | 0,28 | | 0,01 | | 0,46 | 1,67 | 0,38 | |
| | 0,14 | | 0 | | 1,67 | 1,65 | 0,38 | |
| | 0,31 | | 0 | | 3,1 | 1,67 | 0,38 | |
| | 0,22 | | 0,01 | | 3,26 | 1,73 | 0,38 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,01 | | 0,58 | 1,71 | 0,39 | | | |
| | 0,01 | | 0 | | 3,09 | 1,6 | 0,38 | | | |
| | 0 | | 0,01 | | 6,71 | 1,53 | 0,38 | | | |
| 4,51 | 0 | 0,53 | 0 | 0,02 | 7,74 | 1,61 | 0,38 | 0,38 | | |
| | 0 | | 0,01 | | 0,8 | 1,69 | 0,38 | | | |
| | 0 | | 0,01 | | 3,41 | 1,71 | 0,38 | | | |
| | 0 | | 0 | | 5,99 | 1,67 | 0,38 | | | |
| | 0 | | 0,01 | | 6,4 | 1,63 | 0,37 | | | |
| | 0 | | 0 | | 1,46 | 1,6 | 0,38 | | | |
| | 0 | | 0,01 | | 3,39 | 1,6 | 0,38 | | | |
| | 0 | | 0,01 | | 4,38 | 1,59 | 0,38 | | | |
| | 0 | | 0,01 | | 4,38 | 1,63 | 0,38 | | | |
| | 0 | | 0,01 | | 0,51 | 1,63 | 0,38 | | | |
| | 0 | | 0,01 | | 1,86 | 1,75 | 0,38 | | | |
| | 0 | | 0,01 | | 3,97 | 1,69 | 0,38 | | | |
| | 0 | | 0,01 | | 5,81 | 1,68 | 0,37 | | | |
| | 0 | | 0,01 | | 4,91 | 1,74 | 0,38 | | | |
| | 0 | | 0,02 | | 13,16 | 1,79 | 0,38 | | | |
| | 0,02 | | 0,02 | | 20,16 | 1,72 | 0,38 | | | |
| | 0,07 | | 0,03 | | Main/Flt | 1,57 | 0,37 | | | |
| | 0 | | 0,04 | | Fault | 1,49 | 0,37 | | Fault | kwikmeter storing |
| | 0,03 | | 0,04 | | Fault | 1,51 | 0,37 | | Fault | kwikmeter storing |
| | 4,55 | | 0,33 | | Main/Flt | 1,45 | 0,37 | | Main/Flt | Onderhoud |
| | 1,07 | | 0,28 | | Main/Flt | 1,55 | 0,36 | | Main/Flt | Onderhoud |
| | 0,4 | | 0,1 | | Fault | 1,72 | 0,37 | | Fault | kwikmeter storing |
| | 1,68 | | 0,09 | | Fault | 1,57 | 0,36 | | Fault | kwikmeter storing |
| | 2,44 | | 0,1 | | Fault | 1,33 | 0,37 | | Fault | kwikmeter storing |
| | 0,39 | | 0,07 | | Fault | 1,27 | 0,36 | | Fault | kwikmeter storing |
| | 0,23 | | 0,07 | | Fault | 1,53 | 0,37 | | Fault | kwikmeter storing |
| | 0,07 | | 0,07 | | Fault | 1,16 | 0,37 | | Fault | kwikmeter storing |
| | 0,31 | | 0,5 | | Fault | 1,33 | 0,37 | | Fault | kwikmeter storing |
| | 0,53 | | 0,27 | | Fault | 1,28 | 0,37 | | Fault | kwikmeter storing |
| | 0,13 | | 0,13 | | Fault | 1,48 | 0,37 | | Fault | kwikmeter storing |
| | 0,07 | | 0,07 | | Fault | 1,71 | 0,38 | | Fault | kwikmeter storing |
| | 0 | | 0,05 | | Fault | 1,56 | 0,38 | | Fault | kwikmeter storing |
| | 0,01 | | 0,05 | | Fault | 1,65 | 0,38 | | Fault | kwikmeter storing |
| | 0,57 | | 0,05 | | Fault | 1,86 | 0,38 | | Fault | kwikmeter storing |
| | 0 | | 0,06 | | Fault | 1,69 | 0,38 | | Fault | kwikmeter storing en onderhoud door MI |
| | 0 | | 0,07 | | 0 | 1,79 | 0,38 | | | |
| | 0 | | 0,08 | | 0 | 1,91 | 0,38 | | | |
| | 0 | | 0,05 | | 0 | 1,92 | 0,38 | | | |
| | 0 | | 0,06 | | 0 | 1,95 | 0,38 | | | |
| | 0 | | 0,05 | | 0 | 2,03 | 0,38 | | | |
| | 0 | | 0,05 | | 0 | 2,14 | 0,38 | | | |
| | 0 | | 0,08 | | 0 | 2,27 | 0,39 | | | |
| | 0 | | 0,1 | | 0 | 2,34 | 0,39 | | | |
| | 0 | | 0,06 | | 0 | 2,43 | 0,38 | | | |
| | 0 | | 0,05 | | 0 | 2,35 | 0,38 | | | |
| | 0 | | 0,04 | | 0 | 2 | 0,37 | | | |
| | 0,01 | | 0,04 | | 0 | 1,87 | 0,37 | | | |
| | 0,01 | | 0,04 | | 0 | 2,01 | 0,37 | | | |
| 5,70 | 0,03 | 0,26 | 0,04 | 0,07 | 0 | 1,86 | 0,36 | 0,38 | | |
| | 0,14 | | 0,03 | | 0 | 1,88 | 0,36 | | | |
| | 0 | | 0,06 | | 0 | 1,82 | 0,36 | | | |
| | 0,11 | | 0,03 | | 0 | 1,95 | 0,37 | | | |

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| | 0,18 | | 0,02 | | 0 | 2,1 | 0,37 | | |
| | 0,22 | | 0,04 | | 0 | 2,41 | 0,37 | | |
| | 0,21 | | 0,02 | | 0 | 2,58 | 0,36 | | |
| | 0,25 | | 0,02 | | 0 | 2,8 | 0,37 | | |
| | 0,35 | | 0,01 | | 0 | 2,57 | 0,36 | | |
| | 0,04 | | 0,03 | | 0 | 2,55 | 0,37 | | |
| | 0,1 | | 0,02 | | 0 | 2,57 | 0,37 | | |
| | 0,01 | | 0,01 | | 0 | 2,67 | 0,37 | | |
| | 0,01 | | 0,01 | | 0 | 2,68 | 0,37 | | |
| | 0 | | 0,01 | | 0 | 2,77 | 0,37 | | |
| | 0,01 | | 0,01 | | 0 | 2,74 | 0,38 | | |
| | 0,02 | | 0 | | 0 | 2,65 | 0,37 | | |
| | 0,04 | | 0 | | 0 | 2,67 | 0,37 | | |
| | 0,12 | | 0,01 | | 0 | 2,53 | 0,37 | | |
| | 0 | | 0,01 | | 0 | 2,41 | 0,37 | | |
| | 0 | | 0 | | 0 | 2,31 | 0,37 | | |
| | 0 | | 0 | | 0 | 2,34 | 0,38 | | |
| | 0,01 | | 0 | | 0 | 2,35 | 0,38 | | |
| | 0 | | 0 | | 0 | 2,26 | 0,38 | | |
| | 0,09 | | 0 | | 0 | 2,16 | 0,38 | | |
| | 0,25 | | 0,01 | | 0 | 2,09 | 0,38 | | |
| | 0,22 | Main/Flt | | | 0 | 1,6 | 0,37 | Main/Flt | Onderhoud MI Toc |
| Main/Flt | | | 0,27 | | 0 | 1,49 | 0,43 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0,25 | | 0,02 | | 0 | 1,53 | 0,38 | | |
| | 0,34 | | 0 | | 0 | 1,87 | 0,36 | | |
| | 0,31 | | 0 | | 0 | 2,08 | 0,37 | | |
| | 0 | | 0,01 | | 0 | 2,09 | 0,37 | | |
| | 0 | | 0,01 | | 0 | 2,11 | 0,38 | | |
| | 0,05 | | 0 | | 0 | 2,22 | 0,39 | | |
| | 0,46 | | 0 | | 0 | 2,19 | 0,39 | | |
| | 3,27 | | 0 | | 0 | 1,82 | 0,39 | | |
| | 3,92 | | 0 | | 0 | 1,61 | 0,37 | | |
| | 1,23 | | 0 | | 0 | 1,61 | 0,36 | | |
| | 0,17 | | 0 | | 0 | 1,79 | 0,38 | | |
| | 0,01 | | 0 | | 0 | 1,83 | 0,39 | | |
| | 0,09 | | 0 | | 0 | 1,65 | 0,39 | | |
| | 0,14 | | 0 | | 0 | 1,46 | 0,39 | | |
| | 0 | | 0 | | 0 | 1,45 | 0,38 | | |
| | 0,02 | | 0 | | 0 | 1,52 | 0,39 | | |
| | 0,23 | | 0 | | 0 | 1,51 | 0,38 | | |
| | 0,48 | | 0 | | 0 | 1,37 | 0,37 | | |
| | 0,28 | | 0 | | 0 | 1,3 | 0,36 | | |
| | 0,03 | | 0 | | 0 | 1,35 | 0,36 | | |
| | 0,2 | | 0 | | 0 | 1,42 | 0,36 | | |
| 6,13 | 0,68 | 0,31 | 0 | 0,01 | 0 | 1,48 | 0,37 | 0,37 | |
| | 0,91 | | 0 | | 0 | 1,47 | 0,36 | | |
| | 0,76 | | 0 | | 0 | 1,48 | 0,36 | | |
| | 0,66 | | 0 | | 0 | 1,51 | 0,36 | | |
| | 0,7 | | 0 | | 0 | 1,55 | 0,37 | | |
| | 0,65 | | 0 | | 0 | 1,59 | 0,36 | | |
| | 0,83 | | 0 | | 0 | 1,6 | 0,36 | | |
| | 0,59 | | 0 | | 0 | 1,62 | 0,36 | | |
| | 1,09 | | 0 | | 0 | 1,63 | 0,35 | | |
| | 0,36 | | 0 | | 0 | 1,67 | 0,35 | | |
| | 0,45 | | 0 | | 0 | 1,69 | 0,36 | | |

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|---|---|---|---|---|---|---|---|
| | 0,38 | | 0 | | 0 | 1,71 | 0,36 |
| | 0,58 | | 0 | | 0 | 1,8 | 0,36 |
| | 0,31 | | 0 | | 0 | 1,92 | 0,36 |
| | 0,67 | | 0 | | 0 | 1,95 | 0,36 |
| | 0,66 | | 0 | | 0 | 1,92 | 0,36 |
| | 0,83 | | 0,01 | | 0 | 1,82 | 0,36 |
| | 0,4 | | 0 | | 0 | 1,72 | 0,36 |
| | 0,13 | | 0 | | 0 | 1,58 | 0,36 |
| | 0,37 | | 0 | | 0 | 1,57 | 0,36 |
| | 0,42 | | 0 | | 0 | 1,9 | 0,36 |
| | 0,79 | | 0,01 | | 0 | 1,82 | 0,37 |
| | 0,65 | | 0,01 | | 0 | 2,01 | 0,37 |
| | 0,71 | | 0 | | 0 | 1,94 | 0,36 |
| | 0,13 | | 0,01 | | 0 | 1,91 | 0,37 |
| | 1,26 | | 0 | | 0 | 1,82 | 0,37 |
| | 0,18 | | 0,01 | | 0 | 1,84 | 0,38 |
| | 0,21 | | 0,02 | | 0 | 1,75 | 0,37 |
| | 0,83 | | 0,04 | | 0 | 1,91 | 0,36 |
| | 1,24 | | 0,03 | | 0 | 1,78 | 0,37 |
| | 1,01 | | 0,03 | | 0 | 1,74 | 0,37 |
| | 1,43 | | 0,04 | | 0 | 1,69 | 0,36 |
| | 2,99 | | 0,06 | | 0 | 1,55 | 0,36 |
| | 1,61 | | 0,05 | | 0 | 1,51 | 0,36 |
| | 1,16 | | 0,06 | | 0 | 1,51 | 0,36 |
| | 0,85 | | 0,07 | | 0 | 1,62 | 0,37 |
| | 0,49 | | 0,08 | | 0 | 1,43 | 0,37 |
| | 0,65 | | 0,08 | | 0 | 1,5 | 0,36 |
| | 0,26 | | 0,06 | | 0 | 1,7 | 0,38 |
| | 0,76 | | 0,05 | | 0 | 1,56 | 0,37 |
| | 0,42 | | 0,06 | | 0 | 1,6 | 0,37 |
| | 0,44 | | 0,05 | | 0 | 1,67 | 0,36 |
| | 0,49 | | 0,05 | | 0 | 1,77 | 0,36 |
| | 1 | | 0,07 | | 0 | 1,66 | 0,36 |
| | 0,57 | | 0,08 | | 0 | 1,58 | 0,35 |
| | 0,58 | | 0,07 | | 0 | 1,71 | 0,36 |
| | 0,89 | | 0,05 | | 0 | 1,6 | 0,35 |
| | 0,6 | | 0,07 | | 0 | 1,5 | 0,35 |
| 6,36 | 0,32 | 0,71 | 0,08 | 0,03 | 0 | 1,48 | 0,35 | 0,36 |
| | 0,43 | | 0,07 | | 0 | 1,53 | 0,35 |
| | 0,32 | | 0,07 | | 0 | 1,55 | 0,35 |
| | 0,56 | | 0,09 | | 0 | 1,52 | 0,35 |
| | 0,65 | | 0,1 | | 0 | 1,46 | 0,36 |
| | 0,81 | | 0,09 | | 0 | 1,42 | 0,35 |
| | 0,98 | | 0,08 | | 0 | 1,45 | 0,35 |
| | 0,54 | | 0,08 | | 0 | 1,58 | 0,36 |
| | 0,12 | | 0,09 | | 0 | 1,67 | 0,36 |
| | 0,01 | | 0,07 | | 0 | 1,74 | 0,36 |
| | 0,21 | | 0,08 | | 0 | 1,74 | 0,36 |
| | 0,14 | | 0,08 | | 0 | 1,81 | 0,36 |
| | 0,03 | | 0,11 | | 0 | 1,88 | 0,36 |
| | 0,02 | | 0,08 | | 0 | 1,88 | 0,36 |
| | 0,03 | | 0,11 | | 0 | 1,79 | 0,36 |
| | 0,09 | | 0,1 | | 0 | 1,74 | 0,35 |
| | 0,25 | | 0,1 | | 0 | 1,79 | 0,36 |
| | 0,54 | | 0,09 | | 0 | 1,82 | 0,36 |

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|---|---|---|---|---|---|---|---|---|
| | 0,42 | | 0,09 | | 0 | 1,7 | 0,35 | |
| | 0,02 | | 0,1 | | 0 | 1,51 | 0,35 | |
| | 0 | | 0,11 | | 0 | 1,42 | 0,35 | |
| | 0 | | 0,12 | | 0 | 1,42 | 0,35 | |
| | 0,63 | | 0,12 | | 0 | 1,54 | 0,36 | |
| | 3,84 | | 0,15 | | 0 | 1,55 | 0,36 | |
| | 8,29 | | 0,15 | | 0 | 1,35 | 0,36 | |
| | 7,02 | | 0,18 | | 0 | 1,34 | 0,49 | |
| | 0,36 | | 0,19 | | 0 | 1,66 | 0,68 | |
| | 0 | | 0,19 | | 0 | 1,61 | 0,64 | |
| | 0 | | 0,16 | | 0 | 1,48 | 0,54 | |
| | 0,1 | | 0,13 | | 0 | 1,36 | 0,49 | |
| | 1,32 | | 0,14 | | 0 | 1,23 | 0,47 | |
| | 1,56 | | 0,17 | | 0 | 1,19 | 0,48 | |
| | 0,25 | | 0,15 | | 0 | 1,05 | 0,43 | |
| | 0 | | 0,13 | | 0 | 1,1 | 0,41 | |
| | 0,04 | | 0,13 | | 0 | 1,19 | 0,39 | |
| | 0,01 | | 0,11 | | 0 | 1,26 | 0,39 | |
| | 0 | | 0,1 | | 0 | 1,33 | 0,38 | |
| | 0 | | 0,1 | | 0 | 1,33 | 0,38 | |
| | 0 | | 0,09 | | 0 | 1,21 | 0,37 | |
| | 0 | | 0,11 | | 0 | 1,29 | 0,38 | |
| | 0,03 | | 0,1 | | 0 | 1,29 | 0,37 | |
| | 0,05 | | 0,09 | | 0 | 1,33 | 0,37 | |
| | 0,14 | | 0,08 | | 0 | 1,31 | 0,37 | |
| | 0,25 | | 0,09 | | 0 | 1,3 | 0,36 | |
| | 0,08 | | 0,09 | | 0 | 1,28 | 0,36 | |
| | 0,03 | | 0,1 | | 0 | 1,28 | 0,35 | |
| | 0,03 | | 0,1 | | 0 | 1,33 | 0,35 | |
| | 0,04 | | 0,08 | | 0 | 1,45 | 0,35 | |
| 6,44 | 0,09 | 0,63 | 0,09 | 0,11 | 0 | 1,48 | 0,36 | 0,39 |
| | 0,12 | | 0,1 | | 0 | 1,42 | 0,35 | |
| | 0,64 | | 0,09 | | 0 | 1,42 | 0,36 | |
| | 1,76 | | 0,07 | | 0 | 1,35 | 0,35 | |
| | 0,47 | | 0,07 | | 0 | 1,33 | 0,35 | |
| | 0,66 | | 0,06 | | 0 | 1,2 | 0,36 | |
| | 0,04 | | 0,05 | | 0 | 1,19 | 0,36 | |
| | 0,36 | | 0,04 | | 0 | 1,13 | 0,35 | |
| | 0,34 | | 0,05 | | 0 | 1,11 | 0,36 | |
| | 0,17 | | 0,05 | | 0 | 1,1 | 0,35 | |
| | 0 | | 0,06 | | 0 | 1,11 | 0,35 | |
| | 0 | | 0,04 | | 0 | 1,12 | 0,35 | |
| | 0 | | 0,04 | | 0 | 1,13 | 0,35 | |
| | 0 | | 0,06 | | 0 | 1,15 | 0,36 | |
| | 0,01 | | 0,07 | | 0 | 1,11 | 0,35 | |
| | 0 | | 0,05 | | 0 | 1,15 | 0,36 | |
| | 0 | | 0,04 | | 0 | 1,17 | 0,35 | |
| | 0,27 | | 0,05 | | 0 | 1,18 | 0,35 | |
| | 0,23 | | 0,06 | | 0 | 1,25 | 0,35 | |
| | 0,2 | | 0,06 | | 0 | 1,36 | 0,35 | |
| | 0,18 | | 0,06 | | 0 | 1,42 | 0,36 | |
| | 0,26 | | 0,06 | | 0 | 1,34 | 0,35 | |
| | 0,16 | | 0,09 | | 0 | 1,38 | 0,36 | |
| | 0 | | 0,09 | | 0 | 1,51 | 0,36 | |
| | 0 | | 0,08 | | 0 | 1,3 | 0,37 | |

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| | 0,05 | | 0,07 | | 0 | 1,29 | 0,37 | |
| | 0,18 | | 0,08 | | 0 | 1,55 | 0,36 | |
| | 0,24 | | 0,08 | | 0 | 1,31 | 0,36 | |
| | 0,71 | | 0,06 | | 0 | 1,39 | 0,36 | |
| | 1,85 | | 0,1 | | 0 | 1,35 | 0,37 | |
| | 0,47 | | 0,12 | | 0 | 1,28 | 0,37 | |
| | 0,39 | | 0,12 | | 0 | 1,51 | 0,38 | |
| | 0,6 | | 0,12 | | 0 | 1,48 | 0,38 | |
| | 0,31 | | 0,1 | | 0 | 1,32 | 0,37 | |
| | 0,1 | | 0,12 | | 0 | 1,3 | 0,37 | |
| | 0,12 | | 0,1 | | 0 | 1,4 | 0,37 | |
| | 0,41 | | 0,07 | | 0 | 1,21 | 0,37 | |
| | 0,56 | | 0,06 | | 0 | 1,5 | 0,37 | |
| | 0,64 | | 0,06 | | 0 | 1,7 | 0,38 | |
| | 0,65 | | 0,04 | | 0 | 1,78 | 0,38 | |
| | 0,5 | | 0,05 | | 0 | 1,88 | 0,38 | |
| | 0,2 | | 0,05 | | 0 | 1,96 | 0,39 | |
| | 0,38 | | 0,05 | | 0 | 1,9 | 0,38 | |
| | 0,04 | | 0,07 | | 0 | 1,93 | 0,39 | |
| | 0,05 | | 0,07 | | 0 | 1,94 | 0,39 | |
| | 0,16 | | 0,06 | | 0 | 2 | 0,39 | |
| | 0,12 | | 0,07 | | 0 | 1,93 | 0,38 | |
| | 0,45 | | 0,08 | | 0 | 1,99 | 0,39 | |
| 5,56 | 0,59 | 0,33 | 0,08 | 0,07 | 0 | 2,08 | 0,39 | 0,37 |
| | 0,89 | | 0,05 | | 0 | 2 | 0,39 | |
| | 0,88 | | 0,07 | | 0 | 1,94 | 0,39 | |
| | 1,2 | | 0,08 | | 0 | 1,85 | 0,39 | |
| | 0,84 | | 0,08 | | 0 | 1,77 | 0,38 | |
| | 1,19 | | 0,07 | | 0 | 1,75 | 0,38 | |
| | 0,86 | | 0,07 | | 0 | 1,76 | 0,38 | |
| | 0,52 | | 0,07 | | 0 | 1,7 | 0,39 | |
| | 0,39 | | 0,07 | | 0 | 1,65 | 0,39 | |
| | 0,49 | | 0,07 | | 0 | 1,67 | 0,39 | |
| | 0,48 | | 0,09 | | 0 | 1,62 | 0,39 | |
| | 0,73 | | 0,09 | | 0 | 1,56 | 0,39 | |
| | 1,25 | | 0,09 | | 0 | 1,51 | 0,39 | |
| | 0,54 | | 0,08 | | 0 | 1,54 | 0,39 | |
| | 0,68 | | 0,09 | | 0 | 1,53 | 0,39 | |
| | 0,89 | | 0,1 | | 0 | 1,54 | 0,39 | |
| | 0,81 | | 0,11 | | 0 | 1,54 | 0,39 | |
| | 0,08 | | 0,09 | | 0 | 1,58 | 0,39 | |
| | 0,17 | | 0,09 | | 0 | 1,72 | 0,39 | |
| | 0,18 | | 0,11 | | 0 | 1,8 | 0,39 | |
| | 0,13 | | 0,12 | | 0 | 1,68 | 0,39 | |
| | 0,22 | | 0,1 | | 0 | 1,74 | 0,39 | |
| | 0,09 | | 0,11 | | 0 | 1,56 | 0,39 | |
| | 0,03 | | 0,12 | | 0 | 1,77 | 0,39 | |
| | 0 | | 0,12 | | 0 | 1,9 | 0,39 | |
| | 0,28 | | 0,11 | | 0 | 1,88 | 0,39 | |
| | 0,55 | | 0,11 | | 0 | 1,82 | 0,39 | |
| | 0,18 | | 0,14 | | 0 | 1,88 | 0,4 | |
| | 0,26 | | 0,14 | | 0 | 1,79 | 0,39 | |
| | 0,12 | | 0,14 | | 0 | 1,72 | 0,4 | |
| | 0,47 | | 0,14 | | 0 | 1,6 | 0,39 | |
| | 0,72 | | 0,14 | | 0 | 1,38 | 0,38 | |

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| | 0,47 | | 0,16 | | 0 | 1,3 | 0,39 | |
| | 0,75 | | 0,15 | | 0 | 1,38 | 0,38 | |
| | 1,17 | | 0,14 | | 0 | 1,68 | 0,39 | |
| | 1,28 | | 0,15 | | 0 | 1,59 | 0,39 | |
| | 1,12 | | 0,11 | | 0 | 1,4 | 0,39 | |
| | 1,4 | | 0,09 | | 0 | 1,65 | 0,4 | |
| | 0,3 | | 0,09 | | 0 | 1,72 | 0,39 | |
| | 0,8 | | 0,1 | | 0 | 1,58 | 0,38 | |
| | 0,55 | | 0,1 | | 0 | 1,44 | 0,37 | |
| | 0,45 | | 0,11 | | 0 | 1,41 | 0,37 | |
| | 0,53 | | 0,09 | | 0 | 1,31 | 0,37 | |
| | 0,83 | | 0,08 | | 0 | 1,21 | 0,36 | |
| | 0,8 | | 0,08 | | 0 | 1,2 | 0,36 | |
| | 0,44 | | 0,07 | | 0 | 1,25 | 0,35 | |
| | 0,26 | | 0,07 | | 0 | 1,29 | 0,37 | |
| | 0,76 | | 0,06 | | 0 | 1,28 | 0,36 | |
| 5,47 | 0,09 | 0,59 | 0,07 | 0,10 | 0 | 1,27 | 0,37 | 0,38 |
| | 0,06 | | 0,07 | | 0 | 1,19 | 0,36 | |
| | 0 | | 0,08 | | 0 | 1,2 | 0,36 | |
| | 0,16 | | 0,05 | | 0 | 1,15 | 0,36 | |
| | 0,01 | | 0,05 | | 0 | 1,13 | 0,36 | |
| | 0,17 | | 0,06 | | 0 | 1,2 | 0,36 | |
| | 0,14 | | 0,07 | | 0 | 1,12 | 0,36 | |
| | 0,05 | | 0,06 | | 0 | 1,15 | 0,36 | |
| | 0 | | 0,06 | | 0 | 1,11 | 0,36 | |
| | 0 | | 0,04 | | 0 | 1,13 | 0,36 | |
| | 0,01 | | 0,06 | | 0 | 1,07 | 0,36 | |
| | 0,09 | | 0,05 | | 0 | 1,04 | 0,36 | |
| | 0,2 | | 0,06 | | 0 | 0,96 | 0,35 | |
| | 0,08 | | 0,05 | | 0 | 0,9 | 0,36 | |
| | 0,07 | | 0,06 | | 0 | 0,98 | 0,36 | |
| | 0 | | 0,06 | | 0 | 1,03 | 0,37 | |
| | 0,1 | | 0,07 | | 0 | 1,03 | 0,36 | |
| | 0,26 | | 0,08 | | 0 | 1,28 | 0,37 | |
| | 0,02 | | 0,07 | | 0 | 1,47 | 0,38 | |
| | 0,24 | | 0,07 | | 0 | 1,48 | 0,38 | |
| | 0,03 | | 0,07 | | 0 | 1,08 | 0,38 | |
| | 0,11 | | 0,08 | | 0 | 0,82 | 0,38 | |
| | 2,19 | | 0,08 | | 0 | 0,82 | 0,39 | |
| | 0,4 | | 0,08 | | 0 | 1,01 | 0,38 | |
| | 0,33 | | 0,09 | | 0 | 1,23 | 0,38 | |
| | 0,07 | | 0,09 | | 0 | 1,25 | 0,39 | |
| | 0 | | 0,07 | | 0 | 1,28 | 0,38 | |
| | 0,01 | | 0,08 | | 0 | 0,93 | 0,38 | |
| | 0,85 | | 0,08 | | 0 | 0,73 | 0,37 | |
| | 0,66 | | 0,1 | | 0 | 0,92 | 0,37 | |
| | 0,03 | | 0,09 | | 0 | 0,98 | 0,37 | |
| | 0,9 | | 0,08 | | 0 | 0,97 | 0,36 | |
| | 1,36 | | 0,09 | | 0 | 0,98 | 0,36 | |
| | 2,29 | | 0,1 | | 0 | 0,92 | 0,36 | |
| | 2,36 | | 0,11 | | 0 | 0,9 | 0,36 | |
| | 0,9 | | 0,09 | | 0 | 1,07 | 0,37 | |
| | 1,63 | | 0,1 | | 0 | 1,15 | 0,38 | |
| | 0,01 | | 0,11 | | 0 | 1,35 | 0,4 | |
| | 0,46 | | 0,1 | | 0 | 1,23 | 0,39 | |

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| | 1,07 | | 0,07 | | 0 | 1,12 | 0,38 | |
| | 1,73 | | 0,1 | | 0 | 1,06 | 0,38 | |
| | 0,74 | | 0,11 | | 0 | 1,21 | 0,39 | |
| | 0,6 | | 0,12 | | 0 | 1,26 | 0,39 | |
| | 1,75 | | 0,1 | | 0 | 1,23 | 0,39 | |
| | 2,41 | | 0,1 | | 0 | 1,29 | 0,4 | |
| | 1,15 | | 0,11 | | 0 | 1,35 | 0,41 | |
| | 0,94 | | 0,11 | | 0 | 1,36 | 0,42 | |
| | 0,52 | | 0,09 | | 0 | 1,3 | 0,41 | |
| 7,86 | 0,58 | 0,58 | 0,11 | 0,08 | 0 | 1,31 | 0,42 | 0,38 |
| | 1,15 | | 0,1 | | 0 | 1,21 | 0,41 | |
| | 0,67 | | 0,11 | | 0 | 1,29 | 0,41 | |
| | 0,16 | | 0,1 | | 0 | 1,51 | 0,42 | |
| | 0,04 | | 0,08 | | 0 | 1,56 | 0,42 | |
| | 0,04 | | 0,08 | | 0 | 1,54 | 0,41 | |
| | 0,08 | | 0,1 | | 0 | 1,52 | 0,41 | |
| | 0,07 | | 0,09 | | 0 | 1,57 | 0,4 | |
| | 0,13 | | 0,07 | | 0 | 1,55 | 0,4 | |
| | 0,14 | | 0,08 | | 0 | 1,64 | 0,4 | |
| | 0,05 | | 0,09 | | 0 | 1,63 | 0,41 | |
| | 0 | | 0,1 | | 0 | 1,7 | 0,41 | |
| | 0 | | 0,09 | | 0 | 1,83 | 0,41 | |
| | 0 | | 0,08 | | 0 | 1,86 | 0,41 | |
| | 0,02 | | 0,08 | | 0 | 1,78 | 0,4 | |
| | 0,02 | | 0,07 | | 0 | 1,71 | 0,4 | |
| | 0 | | 0,06 | | 0 | 1,75 | 0,41 | |
| | 0 | | 0,06 | | 0 | 1,87 | 0,41 | |
| | 0 | | 0,07 | | 0 | 1,89 | 0,41 | |
| | 0,02 | | 0,17 | | 0 | 1,82 | 0,41 | |
| | 0,34 | | 0,07 | | 0 | 1,58 | 0,4 | |
| | 0,04 | | 0,11 | | 0 | 1,52 | 0,41 | |
| | 0 | | 0,12 | | 0 | 1,57 | 0,41 | |
| | 0,01 | | 0,11 | | 0 | 1,52 | 0,4 | |
| | 0,4 | | 0,13 | | 0 | 1,36 | 0,41 | |
| | 0,43 | | 0,12 | | 0 | 1,18 | 0,39 | |
| | 0,03 | | 0,14 | | 0 | 1,26 | 0,4 | |
| | 0,37 | | 0,13 | | 0 | 1,31 | 0,4 | |
| | 0,44 | | 0,13 | | 0 | 1,29 | 0,4 | |
| | 0 | | 0,16 | | 0 | 1,22 | 0,42 | |
| | 0,12 | | 0,14 | | 0 | 1,14 | 0,4 | |
| | 0,14 | | 0,13 | | 0 | 1,11 | 0,39 | |
| | 0 | | 0,13 | | 0 | 1,29 | 0,41 | |
| | 0 | | 0,12 | | 0 | 1,48 | 0,41 | |
| | 0 | | 0,1 | | 0 | 1,52 | 0,4 | |
| | 0 | | 0,1 | | 0 | 1,5 | 0,4 | |
| | 0,26 | | 0,12 | | 0 | 1,58 | 0,4 | |
| | 0,97 | | 0,12 | | 0 | 1,57 | 0,4 | |
| | 0,56 | | 0,12 | | 0 | 1,51 | 0,4 | |
| | 0,02 | | 0,11 | | 0 | 1,56 | 0,39 | |
| | 0,29 | | 0,12 | | 0 | 1,61 | 0,4 | |
| | 0,04 | | 0,13 | | 0 | 1,55 | 0,39 | |
| | 0 | | 0,12 | | 0 | 1,49 | 0,38 | |
| | 0,33 | | 0,09 | | 0 | 1,49 | 0,37 | |
| | 0,6 | | 0,1 | | 0 | 1,41 | 0,37 | |
| | 0,23 | | 0,12 | | 0 | 1,45 | 0,37 | |

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| | 0,09 | | 0,11 | | 0 | 1,5 | 0,37 | |
| | 0 | | 0,1 | | 0 | 1,58 | 0,37 | |
| 8,30 | 0,44 | 0,18 | 0,1 | 0,11 | 0 | 1,61 | 0,37 | 0,40 |
| | 0,16 | | 0,13 | | 0 | 1,56 | 0,37 | |
| | 0 | | 0,12 | | 0 | 1,53 | 0,37 | |
| | 0 | | 0,11 | | 0 | 1,47 | 0,37 | |
| | 0,31 | | 0,12 | | 0 | 1,37 | 0,37 | |
| | 0,65 | | 0,13 | | 0 | 1,21 | 0,37 | |
| | 0,34 | | 0,14 | | 0 | 1,2 | 0,37 | |
| | 0,62 | | 0,13 | | 0 | 1,17 | 0,38 | |
| | 2,5 | | 0,13 | | 0 | 1,04 | 0,38 | |
| | 2,94 | | 0,14 | | 0 | 0,97 | 0,39 | |
| | 1,8 | | 0,15 | | 0 | 1,02 | 0,39 | |
| | 1,6 | | 0,15 | | 0 | 1,04 | 0,4 | |
| | 2,73 | | 0,13 | | 0 | 0,86 | 0,39 | |
| | 1,7 | | 0,13 | | 0 | 0,63 | 0,38 | |
| | 2,08 | | 0,16 | | 0 | 0,64 | 0,4 | |
| | 0,01 | | 0,13 | | 0 | 0,73 | 0,39 | |
| | 0 | | 0,12 | | 0 | 0,84 | 0,39 | |
| | 0 | | 0,11 | | 0 | 0,85 | 0,38 | |
| | 0 | | 0,13 | | 0 | 0,77 | 0,38 | |
| | 0 | | 0,12 | | 0 | 0,82 | 0,37 | |
| | 0,1 | | 0,11 | | 0 | 0,85 | 0,37 | |
| | 0,37 | | 0,11 | | 0 | 0,78 | 0,37 | |
| | 1,85 | | 0,12 | | 0 | 0,73 | 0,37 | |
| | 0,78 | | 0,09 | | 0 | 0,91 | 0,37 | |
| | 0,12 | | 0,09 | | 0 | 0,99 | 0,38 | |
| | 0,64 | | 0,1 | | 0 | 1,07 | 0,38 | |
| | 0,03 | | 0,1 | | 0 | 1,18 | 0,39 | |
| | 0,47 | | 0,1 | | 0 | 1,17 | 0,39 | |
| | 0,52 | | 0,09 | | 0 | 1,14 | 0,38 | |
| | 0,99 | | 0,1 | | 0 | 1,02 | 0,36 | |
| | 1,2 | | 0,1 | | 0 | 1 | 0,37 | |
| | 0,1 | | 0,09 | | 0 | 1,06 | 0,37 | |
| | 0 | | 0,07 | | 0 | 1,08 | 0,36 | |
| | 0 | | 0,1 | | 0 | 1,15 | 0,37 | |
| | 0 | | 0,1 | | 0 | 1,16 | 0,38 | |
| | 0 | | 0,08 | | 0 | 1,24 | 0,37 | |
| | 0 | | 0,1 | | 0 | 1,39 | 0,39 | |
| | 0 | | 0,09 | | 0 | 1,41 | 0,4 | |
| | 0 | | 0,1 | | 0 | 1,23 | 0,41 | |
| | 0,02 | | 0,08 | | 0 | 0,92 | 0,38 | |
| | 0,47 | | 0,1 | | 0 | 0,7 | 0,36 | |
| | 2,7 | | 0,12 | | 0 | 0,76 | 0,37 | |
| | 2,2 | | 0,11 | | 0 | 1,1 | 0,41 | |
| | 0 | | 0,09 | | 0 | 1,12 | 0,4 | |
| | 0,47 | | 0,09 | | 0 | 1,04 | 0,39 | |
| | 0 | | 0,09 | | 0 | 1,04 | 0,39 | |
| | 0 | | 0,07 | | 0 | 1,16 | 0,39 | |
| | 0 | | 0,05 | | 0 | 1,17 | 0,39 | |
| 7,05 | 0,01 | 0,64 | 0,07 | 0,11 | 0 | 1,13 | 0,39 | 0,38 |
| | 0,06 | | 0,09 | | 0 | 1,1 | 0,4 | |
| | 0,78 | | 0,08 | | 0 | 1,07 | 0,39 | |
| | 0,36 | | 0,07 | | 0 | 1,15 | 0,4 | |
| | 1,48 | | 0,07 | | 0 | 1,13 | 0,4 | |

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| | 2,94 | | 0,09 | | 0 | 1,07 | 0,41 | | | |
| | 2,3 | | 0,12 | | 0 | 1 | 0,42 | | | |
| | 1,07 | | 0,08 | | 0 | 0,93 | 0,41 | | | |
| | 2,62 | | 0,09 | | 0 | 1,02 | 0,42 | | | |
| | 1,17 | | 0,1 | | 0 | 1,27 | 0,42 | | | |
| | 0,97 | | 0,12 | | 0 | 1,32 | 0,42 | | | |
| | 1,21 | | 0,11 | | 0 | 1,42 | 0,43 | | | |
| | 0,55 | | 0,12 | | 0 | 1,55 | 0,43 | | | |
| | 0,82 | | 0,12 | | 0 | 1,67 | 0,43 | | | |
| | 1,33 | | 0,11 | | 0 | 1,81 | 0,44 | | | |
| | 0,43 | | 0,12 | | 0 | 1,88 | 0,44 | | | |
| | 0 | | 0,12 | | 0 | 1,93 | 0,43 | | | |
| | 0,17 | | 0,15 | | 0 | 1,87 | 0,41 | | | |
| | 0,26 | | 0,13 | | 0 | 1,65 | 0,42 | | | |
| | 1,63 | | 0,11 | | 0 | 1,36 | 0,42 | | | |
| | 1,51 | | 0,08 | | 0 | 1,43 | 0,42 | | | |
| | 0,13 | | 0,1 | | 0 | 1,43 | 0,43 | | | |
| | 0,4 | | 0,11 | | 0 | 1,37 | 0,42 | | | |
| | 0,99 | | 0,09 | | 0 | 1,33 | 0,42 | | | |
| | 1,16 | | 0,1 | | 0 | 1,36 | 0,42 | | | |
| | 0,47 | | 0,11 | | 0 | 1,3 | 0,42 | | | |
| | 0,4 | | 0,11 | | 0 | 1,31 | 0,41 | | | |
| | Main/Flt | | 0,11 | | 0 | 1,6 | 0,49 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 1,53 | 0,5 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0,15 | | 0,54 | | 0 | 0,83 | 0,43 | | | |
| | 0,38 | | 0,19 | | 0 | 0,76 | 0,42 | | | |
| | 3,63 | | 0,16 | | 0 | 1,03 | 0,42 | | | |
| | 2,95 | | 0,19 | | 0 | 1,26 | 0,44 | | | |
| | 1,43 | | 0,16 | | 0 | 1,31 | 0,42 | | | |
| | 1,21 | | 0,16 | | 0 | 1,23 | 0,42 | | | |
| | 1,96 | | 0,17 | | 0 | 1,15 | 0,43 | | | |
| | 0 | | 0,19 | | 0 | 1,23 | 0,44 | | | |
| | 0,59 | | 0,19 | | 0 | 1,25 | 0,43 | | | |
| | 0,79 | | 0,17 | | 0 | 1,29 | 0,42 | | | |
| | 0 | | 0,15 | | 0 | 1,31 | 0,41 | | | |
| | 0,02 | | 0,15 | | 0 | 1,16 | 0,4 | | | |
| | 0,45 | | 0,18 | | 0 | 0,96 | 0,39 | | | |
| | 0,03 | | 0,18 | | 0 | 0,97 | 0,38 | | | |
| | 0 | | 0,14 | | 0 | 1,03 | 0,37 | | | |
| | 0 | | 0,12 | | 0 | 1,04 | 0,37 | | | |
| | 0,23 | | 0,19 | | 0 | 0,88 | 0,37 | | | |
| | 0,44 | | 0,14 | | 0 | 1,05 | 0,37 | | | |
| | 0 | | 0,13 | | 0 | 1,2 | 0,37 | | | |
| 6,99 | 0 | 0,86 | 0,09 | 0,14 | 0 | 1,23 | 0,36 | 0,42 | | |
| | 0,04 | | 0,09 | | 0 | 1,27 | 0,36 | | | |
| | 0,31 | | 0,11 | | 0 | 1,28 | 0,36 | | | |
| | 1,16 | | 0,09 | | 0 | 1,17 | 0,37 | | | |
| | 0,2 | | 0,06 | | 0 | 1,17 | 0,37 | | | |
| | 1,76 | | 0,05 | | 0 | 1,21 | 0,37 | | | |
| | 1,65 | | 0,07 | | 0 | 1,31 | 0,37 | | | |
| | 0,79 | | 0,07 | | 0 | 1,46 | 0,37 | | | |
| | 3,24 | | 0,06 | | 0 | 1,51 | 0,38 | | | |
| | 1,49 | | 0,07 | | 0 | 1,53 | 0,39 | | | |
| | 0,7 | | 0,05 | | 0 | 1,47 | 0,39 | | | |
| | 1,33 | | 0,05 | | 0 | 1,56 | 0,4 | | | |

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| | 1,35 | | 0,03 | | 0 | 1,41 | 0,4 |
| | 1,83 | | 0,02 | | 0 | 1,21 | 0,39 |
| | 1,23 | | 0,01 | | 0 | 1,03 | 0,39 |
| | 0,55 | | 0,01 | | 0 | 1 | 0,4 |
| | 0,08 | | 0 | | 0 | 1,17 | 0,39 |
| | 0,5 | | 0 | | 0 | 1,19 | 0,39 |
| | 1,28 | | 0 | | 0 | 1,09 | 0,39 |
| | 1,77 | | 0,01 | | 0 | 0,92 | 0,38 |
| | 1,59 | | 0,02 | | 0 | 0,91 | 0,39 |
| | 1,58 | | 0,02 | | 0 | 0,92 | 0,39 |
| | 2,36 | | 0,02 | | 0 | 0,84 | 0,38 |
| | 0,5 | | 0,02 | | 0 | 1,03 | 0,38 |
| | 2,37 | | 0,03 | | 0 | 1,1 | 0,38 |
| | 1,34 | | 0,03 | | 0 | 1,15 | 0,38 |
| | 3,83 | | 0,03 | | 0 | 1,07 | 0,38 |
| | 5,29 | | 0,02 | | 0 | 1,05 | 0,39 |
| | 7,74 | | 0,01 | | 0 | 0,99 | 0,39 |
| | 3,01 | | 0,01 | | 0 | 1,02 | 0,39 |
| | 2,49 | | 0 | | 0 | 1,1 | 0,39 |
| | 6,7 | | 0 | | 0 | 0,99 | 0,4 |
| | 1,12 | | 0,01 | | 0 | 0,94 | 0,4 |
| | 2,07 | | 0 | | 0 | 0,89 | 0,39 |
| | 4,15 | | 0 | | 0 | 0,87 | 0,39 |
| | 4,07 | | 0 | | 0 | 0,92 | 0,4 |
| | 1,39 | | 0 | | 0 | 1 | 0,41 |
| | 1,35 | | 0 | | 0 | 1,03 | 0,4 |
| | 1,38 | | 0 | | 0 | 1,04 | 0,41 |
| | 1,89 | | 0 | | 0 | 1,12 | 0,41 |
| | 3,07 | | 0 | | 0 | 1,14 | 0,41 |
| | 3,02 | | 0 | | 0 | 1,05 | 0,41 |
| | 1,7 | | 0 | | 0 | 1,09 | 0,41 |
| | 0,44 | | 0 | | 0 | 1,25 | 0,42 |
| | 0,54 | | 0 | | 0 | 1,35 | 0,43 |
| | 1,08 | | 0 | | 0 | 1,27 | 0,41 |
| | 1,07 | | 0 | | 0 | 1,14 | 0,41 |
| | 0,84 | | 0 | | 0 | 1,09 | 0,4 |
| 6,82 | 0,85 | 1,88 | 0 | 0,02 | 0 | 1,18 | 0,41 | 0,39 |
| | 0,85 | | 0 | | 0 | 1,24 | 0,41 |
| | 0,87 | | 0 | | 0 | 1,23 | 0,4 |
| | 1,71 | | 0 | | 0 | 1,23 | 0,4 |
| | 0,7 | | 0 | | 0 | 1,31 | 0,41 |
| | 1,15 | | 0 | | 0 | 1,38 | 0,41 |
| | 1,49 | | 0 | | 0 | 1,34 | 0,41 |
| | 1,89 | | 0 | | 0 | 1,28 | 0,41 |
| | 2,12 | | 0 | | 0 | 1,23 | 0,42 |
| | 1,13 | | 0 | | 0 | 1,23 | 0,42 |
| | 1,79 | | 0 | | 0 | 1,27 | 0,42 |
| | 1,76 | | 0 | | 0 | 1,27 | 0,42 |
| | 1,67 | | 0 | | 0 | 1,32 | 0,42 |
| | 1,63 | | 0 | | 0 | 1,31 | 0,42 |
| | 1,06 | | 0 | | 0 | 1,39 | 0,43 |
| | 0,67 | | 0 | | 0 | 1,32 | 0,43 |
| | 1,49 | | 0 | | 0 | 1,31 | 0,43 |
| | 1,42 | | 0 | | 0 | 1,26 | 0,43 |
| | 1,52 | | 0 | | 0 | 1,18 | 0,42 |

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| | 2,07 | | 0 | | 0 | 1,27 | 0,42 |
| | 1,92 | | 0 | | 0 | 1,44 | 0,43 |
| | 1,9 | | 0 | | 0 | 1,41 | 0,43 |
| | 2,45 | | 0 | | 0 | 1,11 | 0,43 |
| | 2,77 | | 0 | | 0 | 1,23 | 0,44 |
| | 2,66 | | 0 | | 0 | 1,44 | 0,45 |
| | 2,02 | | 0 | | 0 | 1,49 | 0,45 |
| | 1,82 | | 0 | | 0 | 1,29 | 0,45 |
| | 1,71 | | 0 | | 0 | 1,26 | 0,44 |
| | 1,14 | | 0 | | 0 | 1,07 | 0,43 |
| | 1,07 | | 0 | | 0 | 1,11 | 0,42 |
| | 0,53 | | 0 | | 0 | 1,09 | 0,42 |
| | 0,68 | | 0 | | 0 | 1,25 | 0,42 |
| | 0,97 | | 0 | | 0 | 1,1 | 0,42 |
| | 2,16 | | 0 | | 0 | 1,2 | 0,42 |
| | 1,47 | | 0 | | 0 | 1,33 | 0,41 |
| | 1,41 | | 0 | | 0 | 1,42 | 0,42 |
| | 1,35 | | 0 | | 0 | 1,41 | 0,42 |
| | 3,36 | | 0 | | 0 | 1,33 | 0,42 |
| | 2,27 | | 0 | | 0 | 1,28 | 0,43 |
| | 1,53 | | 0 | | 0 | 1,2 | 0,43 |
| | 0,74 | | 0 | | 0 | 1,18 | 0,41 |
| | 2,18 | | 0 | | 0 | 1,39 | 0,43 |
| | 1,27 | | 0 | | 0 | 1,19 | 0,41 |
| | 1,09 | | 0 | | 0 | 1,22 | 0,42 |
| | 1,39 | | 0 | | 0 | 1,2 | 0,42 |
| | 4,12 | | 0 | | 0 | 1,18 | 0,41 |
| | 3,33 | | 0 | | 0 | 1,17 | 0,41 |
| | 0,97 | | 0 | | 0 | 1,24 | 0,43 |
| 5,83 | 0,93 | 1,63 | 0 | 0,00 | 0 | 1,3 | 0,43 |
| | 0,34 | | 0 | | 0 | 1,35 | 0,43 |
| | 0,52 | | 0 | | 0 | 1,33 | 0,42 |
| | 0,49 | | 0 | | 0 | 1,38 | 0,42 |
| | 0,72 | | 0 | | 0 | 1,39 | 0,42 |
| | 0,75 | | 0 | | 0 | 1,43 | 0,41 |
| | 0,75 | | 0 | | 0 | 1,42 | 0,42 |
| | 0,84 | | 0 | | 0 | 1,43 | 0,42 |
| | 0,81 | | 0 | | 0 | 1,43 | 0,42 |
| | 0,44 | | 0 | | 0 | 1,52 | 0,42 |
| | 0,27 | | 0 | | 0 | 1,52 | 0,43 |
| | 0,61 | | 0 | | 0 | 1,43 | 0,42 |
| | 0,84 | | 0 | | 0 | 1,34 | 0,41 |
| | 1,21 | | 0 | | 0 | 1,3 | 0,4 |
| | 0,59 | | 0 | | 0 | 1,31 | 0,4 |
| | 0,95 | | 0 | | 0 | 1,28 | 0,4 |
| | 0,55 | | 0 | | 0 | 1,13 | 0,4 |
| | 0,39 | | 0 | | 0 | 1,02 | 0,41 |
| | 0,45 | | 0 | | 0 | 1,01 | 0,41 |
| | 1,07 | | 0 | | 0 | 1 | 0,4 |
| | 1,7 | | 0 | | 0 | 1,06 | 0,41 |
| | 1,13 | | 0 | | 0 | 1,01 | 0,41 |
| | 0,99 | | 0 | | 0 | 0,94 | 0,42 |
| | 0,36 | | 0 | | 0 | 1,02 | 0,42 |
| | 0,61 | | 0 | | 0 | 0,99 | 0,42 |
| | 1,09 | | 0 | | 0 | 1,03 | 0,42 |

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| | 1,47 | | 0 | | 0 | 1,11 | 0,42 | |
| | 1,97 | | 0 | | 0 | 1,06 | 0,43 | |
| | 1,41 | | 0 | | 0 | 0,99 | 0,44 | |
| | 1,58 | | 0 | | 0 | 1 | 0,44 | |
| | 1,38 | | 0 | | 0 | 0,94 | 0,44 | |
| | 1,16 | | 0 | | 0 | 0,91 | 0,44 | |
| | 1,49 | | 0 | | 0 | 1,11 | 0,44 | |
| | 1,17 | | 0 | | 0 | 1,25 | 0,44 | |
| | 0,33 | | 0 | | 0 | 1,24 | 0,44 | |
| | 0,51 | | 0 | | 0 | 1,11 | 0,43 | |
| | 0,74 | | 0 | | 0 | 1,09 | 0,43 | |
| | 0,44 | | 0 | | 0 | 1,11 | 0,42 | |
| | 0,63 | | 0 | | 0 | 1,13 | 0,42 | |
| | 0,08 | | 0 | | 0 | 1,18 | 0,43 | |
| | 0 | | 0 | | 0 | 1,39 | 0,44 | |
| | 0,17 | | 0 | | 0 | 1,38 | 0,44 | |
| | 0,17 | | 0 | | 0 | 1,25 | 0,43 | |
| | 0,3 | | 0 | | 0 | 1,22 | 0,42 | |
| | 0,34 | | 0 | | 0 | 1,09 | 0,41 | |
| | 0,52 | | 0 | | 0 | 1,08 | 0,41 | |
| | 0,93 | | 0 | | 0 | 1,1 | 0,41 | |
| | 0,39 | | 0 | | 0 | 1,11 | 0,42 | |
| 5,65 | 0,41 | 0,75 | 0 | 0,00 | 0 | 1,14 | 0,42 | 0,42 |
| | 0,15 | | 0 | | 0 | 1,13 | 0,41 | |
| | 0,23 | | 0 | | 0 | 1,18 | 0,41 | |
| | 0,42 | | 0,01 | | 0 | 1,16 | 0,4 | |
| | 0,3 | | 0 | | 0 | 1,24 | 0,41 | |
| | 0,69 | | 0,02 | | 0 | 1,24 | 0,41 | |
| | 1,17 | | 0,02 | | 0 | 1,29 | 0,41 | |
| | 1,19 | | 0,03 | | 0 | 1,29 | 0,4 | |
| | 1,09 | | 0,02 | | 0 | 1,3 | 0,41 | |
| | 0,96 | | 0,01 | | 0 | 1,34 | 0,41 | |
| | 1,08 | | 0,01 | | 0 | 1,29 | 0,41 | |
| | 0,88 | | 0,01 | | 0 | 1,29 | 0,41 | |
| | 0,44 | | 0 | | 0 | 1,35 | 0,41 | |
| | 1,36 | | 0 | | 0 | 1,37 | 0,41 | |
| | 0,55 | | 0,01 | | 0 | 1,36 | 0,41 | |
| | 0,2 | | 0,02 | | 0 | 1,34 | 0,41 | |
| | 0,18 | | 0,02 | | 0 | 1,42 | 0,43 | |
| | 0,63 | | 0,01 | | 0 | 1,33 | 0,41 | |
| | 1,88 | | 0,04 | | 0 | 1,25 | 0,41 | |
| | 2,73 | | 0,08 | | 0 | 1,13 | 0,39 | |
| | 2,29 | | 0,04 | | 0 | 1,07 | 0,39 | |
| | 3,14 | | 0,04 | | 0 | 1,05 | 0,4 | |
| | 2,84 | | 0,05 | | 0 | 1,3 | 0,41 | |
| | 2,11 | | 0,07 | | 0 | 1,41 | 0,43 | |
| | 1,67 | | 0,06 | | 0 | 1,36 | 0,43 | |
| | 1,9 | | 0,08 | | 0 | 1,38 | 0,45 | |
| | 0,62 | | 0,08 | | 0 | 1,6 | 0,44 | |
| | 1,96 | | 0,11 | | 0 | 1,61 | 0,45 | |
| | 3,45 | | 0,1 | | 0 | 1,36 | 0,45 | |
| | 1,79 | | 0,09 | | 0 | 1,28 | 0,44 | |
| | 0,16 | | 0,11 | | 0 | 1,32 | 0,46 | |
| | 0 | | 0,12 | | 0 | 1,25 | 0,46 | |
| | 0,44 | | 0,1 | | 0 | 1,15 | 0,44 | |

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| | 2,66 | | 0,1 | | 0 | 1,14 | 0,43 | | | |
| | 1,92 | | 0,12 | | 0 | 1,01 | 0,43 | | | |
| | 0,19 | | 0,13 | | 0 | 1,14 | 0,43 | | | |
| | 0,22 | | 0,11 | | 0 | 1,25 | 0,43 | | | |
| | 0,71 | | 0,09 | | 0 | 1,58 | 0,43 | | | |
| | 0,49 | | 0,09 | | 0 | 1,49 | 0,43 | | | |
| | 0,65 | | 0,09 | | 0 | 1,39 | 0,43 | | | |
| | 1,86 | | 0,12 | | 0 | 1,4 | 0,44 | | | |
| | 2,6 | | 0,1 | | 0 | 1,4 | 0,44 | | | |
| | 2,02 | | 0,13 | | 0 | 1,21 | 0,43 | | | |
| | 1,94 | | 0,13 | | 0 | 1,14 | 0,42 | | | |
| | 1,83 | | 0,1 | | 0 | 1,16 | 0,41 | | | |
| | 1,45 | | 0,08 | | 0 | 1,31 | 0,42 | | | |
| | 1,34 | | 0,09 | | 0 | 1,33 | 0,41 | | | |
| | 1,17 | | 0,11 | | 0 | 1,3 | 0,41 | | | |
| 6,40 | 0,64 | 1,25 | 0,09 | 0,06 | 0 | 1,34 | 0,42 | 0,42 | | |
| | 0,31 | | 0,1 | | 0 | 1,27 | 0,42 | | | |
| | 0,84 | | 0,12 | | 0 | 1,2 | 0,42 | | | |
| | 0,68 | | 0,11 | | 0 | 1,21 | 0,42 | | | |
| | 1,87 | | 0,11 | | 0 | 1,15 | 0,41 | | | |
| | 0,58 | | 0,13 | | 0 | 1,09 | 0,41 | | | |
| | 0,27 | | 0,13 | | 0 | 1,09 | 0,41 | | | |
| | 0,48 | | 0,16 | | 0 | 1,15 | 0,42 | | | |
| | 0,55 | | 0,15 | | 0 | 1,11 | 0,41 | | | |
| | 0,34 | | 0,12 | | 0 | 1,05 | 0,4 | | | |
| | 0,82 | | 0,12 | | 0 | 1,03 | 0,4 | | | |
| | 0,34 | | 0,1 | | 0 | 1,06 | 0,39 | | | |
| | 0,58 | | 0,12 | | 0 | 1,05 | 0,39 | | | |
| | 1,55 | | 0,12 | | 0 | 1,01 | 0,38 | | | |
| | 1,08 | | 0,12 | | 0 | 1,04 | 0,39 | | | |
| | 1,26 | | 0,11 | | 0 | 1,08 | 0,39 | | | |
| | 0,66 | | 0,11 | | 0 | 1,24 | 0,4 | | | |
| | 0,7 | | 0,12 | | 0 | 1,31 | 0,41 | | | |
| | 1,11 | | 0,11 | | 0 | 1,32 | 0,41 | | | |
| | 2,83 | | 0,12 | | 0 | 1,16 | 0,4 | | | |
| | Main/Flt | | 0,3 | | 0 | Main/Flt | 0,41 | | Main/Flt | Liniairiteitstest BVA |
| | Main/Flt | | 0,32 | | 0 | Main/Flt | 0,43 | | Main/Flt | Liniairiteitstest BVA |
| | Main/Flt | | 0,45 | | 0 | 1,94 | 0,51 | | Main/Flt | Liniairiteitstest BVA |
| | Main/Flt | | 0,35 | | 0 | 2,03 | 0,54 | | Main/Flt | Liniairiteitstest BVA |
| | Main/Flt | | Main/Flt | | 0 | 1,13 | 0,57 | | Main/Flt | Liniairiteitstest BVA |
| | 5,5 | | Main/Flt | | 0 | 1,04 | 0,5 | | Main/Flt | Liniairiteitstest BVA |
| | 10,75 | | Main/Flt | | 0 | 1,1 | 0,48 | | Main/Flt | Liniairiteitstest BVA |
| | 9,3 | | Main/Flt | | 0 | 1,21 | 0,47 | | Main/Flt | Liniairiteitstest BVA |
| | 8,72 | | Main/Flt | | 0 | 1,61 | 0,46 | | Main/Flt | Liniairiteitstest BVA |
| | 11,05 | | Main/Flt | | 0 | 1,56 | 0,47 | | Main/Flt | Liniairiteitstest BVA |
| | 11,8 | | Main/Flt | | 0 | 1,41 | 0,47 | | Main/Flt | Liniairiteitstest BVA |
| | 14,3 | | Main/Flt | | 0 | 1,62 | 0,48 | | Main/Flt | Liniairiteitstest BVA |
| | 6,9 | | 0 | | 0 | 1,35 | 0,49 | | | |
| | 4,71 | | 0 | | 0 | 0,97 | 0,48 | | | |
| | 4,97 | | 0 | | 0 | 1,08 | 0,46 | | | |
| | 5,71 | | 0 | | 0 | 1,34 | 0,45 | | | |
| | 5,39 | | 0 | | 0 | 1,36 | 0,44 | | | |
| | 4,07 | | 0 | | 0 | 1,43 | 0,45 | | | |
| | 4 | | 0 | | 0 | 1,56 | 0,43 | | | |
| | 4,59 | | 0 | | 0 | 1,51 | 0,43 | | | |

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| | 5,8 | | 0 | | 0 | 1,63 | 0,43 | |
| | 6,09 | | 0 | | 0 | 1,53 | 0,42 | |
| | 5,41 | | 0 | | 0 | 1,45 | 0,41 | |
| | 5,98 | | 0 | | 0 | 1,54 | 0,42 | |
| | 6,28 | | 0 | | 0 | 1,52 | 0,42 | |
| | 5,64 | | 0 | | 0 | 1,5 | 0,42 | |
| | 4,63 | | 0 | | 0 | 1,49 | 0,42 | |
| | 4,7 | | 0 | | 0 | 1,51 | 0,42 | |
| 6,17 | 4,71 | 4,14 | 0 | 0,09 | 0 | 1,55 | 0,42 | 0,44 |
| | 5,28 | | 0 | | 0 | 1,58 | 0,42 | |
| | 5,08 | | 0 | | 0 | 1,59 | 0,42 | |
| | 5,85 | | 0 | | 0 | 1,55 | 0,42 | |
| | 6,76 | | 0 | | 0 | 1,44 | 0,41 | |
| | 6,16 | | 0 | | 0 | 1,41 | 0,4 | |
| | 5,4 | | 0 | | 0 | 1,56 | 0,41 | |
| | 5,96 | | 0 | | 0 | 1,5 | 0,41 | |
| | 5,18 | | 0 | | 0 | 1,49 | 0,41 | |
| | 5,11 | | 0 | | 0 | 1,5 | 0,42 | |
| | 4,71 | | 0 | | 0 | 1,57 | 0,42 | |
| | 6,13 | | 0 | | 0 | 1,52 | 0,41 | |
| | 7,13 | | 0 | | 0 | 1,45 | 0,41 | |
| | 7,82 | | 0 | | 0 | 1,37 | 0,42 | |
| | 7,75 | | 0 | | 0 | 1,36 | 0,43 | |
| | 7,18 | | 0 | | 0 | 1,32 | 0,43 | |
| | 5,78 | | 0 | | 0 | 1,32 | 0,43 | |
| | 4,74 | | 0 | | 0 | 1,42 | 0,43 | |
| | 4,8 | | 0 | | 0 | 1,51 | 0,43 | |
| | 4,78 | | 0 | | 0 | 1,44 | 0,43 | |
| | 3,97 | | 0 | | 0 | 1,16 | 0,43 | |
| | 4,78 | | 0 | | 0 | 1,27 | 0,43 | |
| | 6,26 | | 0 | | 0 | 1,5 | 0,43 | |
| | 5,36 | | 0,01 | | 0 | 1,35 | 0,43 | |
| | 5,72 | | 0 | | 0 | 1,37 | 0,43 | |
| | 6,89 | | 0 | | 0 | 1,42 | 0,43 | |
| | 5,63 | | 0 | | 0 | 1,4 | 0,43 | |
| | 4,63 | | 0 | | 0 | 1,41 | 0,43 | |
| | 5,18 | | 0 | | 0 | 1,39 | 0,43 | |
| | 6,15 | | 0 | | 0 | 1,22 | 0,42 | |
| | 5,15 | | 0 | | 0 | 1,14 | 0,42 | |
| | 5,68 | | 0 | | 0 | 1,09 | 0,41 | |
| | 7,12 | | 0 | | 0 | 1,05 | 0,42 | |
| | 9,77 | | 0 | | 0 | 1,12 | 0,41 | |
| | 8,12 | | 0 | | 0 | 1,12 | 0,41 | |
| | 8,3 | | 0 | | 0 | 1,15 | 0,42 | |
| | 9,65 | | 0 | | 0 | 1,22 | 0,43 | |
| | 7,3 | | 0 | | 0 | 1,25 | 0,41 | |
| | 10,57 | | 0 | | 0 | 1,23 | 0,44 | |
| | 8,73 | | 0 | | 0 | 1,46 | 0,46 | |
| | 11,18 | | 0 | | 0 | 1,11 | 0,47 | |
| | 11,9 | | 0 | | 0 | 0,99 | 0,49 | |
| | 8,64 | | 0 | | 0 | 1,1 | 0,49 | |
| | 9,61 | | 0 | | 0 | 1,23 | 0,47 | |
| | 6,77 | | 0 | | 0 | 1,44 | 0,49 | |
| | 9,86 | | 0 | | 0 | 1,31 | 0,49 | |
| | 7,12 | | 0 | | 0 | 1,25 | 0,5 | |

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| | 5,67 | | 0 | | 0 | 1,13 | 0,47 | |
| 6,17 | 4,53 | 6,71 | 0 | 0,00 | 0 | 1,25 | 0,49 | 0,43 |
| | 4 | | 0 | | 0 | 1,38 | 0,5 | |
| | 3,95 | | 0 | | 0 | 1,35 | 0,49 | |
| | 4,67 | | 0 | | 0 | 1,25 | 0,47 | |
| | 5,82 | | 0 | | 0 | 1,21 | 0,46 | |
| | 4,6 | | 0 | | 0 | 1,32 | 0,47 | |
| | 5,95 | | 0 | | 0 | 1,22 | 0,46 | |
| | 4,04 | | 0 | | 0 | 1,2 | 0,46 | |
| | 5,54 | | 0 | | 0 | 1,25 | 0,46 | |
| | 6,62 | | 0 | | 0 | 1,05 | 0,45 | |
| | 6,74 | | 0 | | 0 | 1,07 | 0,44 | |
| | 9,21 | | 0 | | 0 | 1,04 | 0,45 | |
| | 8,34 | | 0 | | 0 | 1,04 | 0,46 | |
| | 6,49 | | 0 | | 0 | 1,1 | 0,46 | |
| | 6,73 | | 0 | | 0 | 1,14 | 0,46 | |
| | 8,14 | | 0 | | 0 | 1,14 | 0,46 | |
| | 6,69 | | 0 | | 0 | 1,24 | 0,46 | |
| | 5,75 | | 0 | | 0 | 1,35 | 0,46 | |
| | 5,9 | | 0 | | 0 | 1,09 | 0,47 | |
| | 6,32 | | 0 | | 0 | 0,95 | 0,46 | |
| | 5,84 | | 0 | | 0 | 1,06 | 0,46 | |
| | 4,37 | | 0 | | 0 | 1,28 | 0,47 | |
| | 5,25 | | 0 | | 0 | 1,18 | 0,46 | |
| | 5,21 | | 0 | | 0 | 1,01 | 0,46 | |
| | 4,63 | | 0 | | 0 | 1,24 | 0,44 | |
| | 4,38 | | 0 | | 0 | 1,45 | 0,45 | |
| | 4,42 | | 0 | | 0 | 1,41 | 0,44 | |
| | 5,02 | | 0 | | 0 | 1,53 | 0,43 | |
| | 4,2 | | 0 | | 0 | 1,66 | 0,43 | |
| | 6,52 | | 0 | | 0 | 1,4 | 0,43 | |
| | 9,28 | | 0 | | 0 | 1,26 | 0,43 | |
| | 13,92 | | 0 | | 0 | 0,97 | 0,44 | |
| | 12,64 | | 0 | | 0 | 0,92 | 0,48 | |
| | 10,42 | | 0 | | 0 | 0,83 | 0,46 | |
| | 9,28 | | 0 | | 0 | 0,78 | 0,43 | |
| | 11,79 | | 0 | | 0 | 0,83 | 0,43 | |
| | 16,47 | | 0 | | 0 | 0,88 | 0,44 | |
| | 19,1 | | 0 | | 0 | 0,71 | 0,45 | |
| | 13,68 | | 0 | | 0 | 0,78 | 0,46 | |
| | 11,61 | | 0,01 | | 0 | 0,85 | 0,47 | |
| | 8,42 | | 0 | | 0 | 0,8 | 0,48 | |
| | 7,34 | | 0 | | 0 | 0,97 | 0,49 | |
| | 7,6 | | 0 | | 0 | 1,08 | 0,46 | |
| | 10,85 | | 0 | | 0 | 1,07 | 0,45 | |
| | 13,66 | | 0 | | 0 | 1,03 | 0,46 | |
| | 11,54 | | 0 | | 0 | 0,99 | 0,47 | |
| | 8,34 | | 0 | | 0 | 1,14 | 0,55 | |
| | 9,76 | | 0 | | 0 | 0,9 | 0,47 | |
| 5,32 | 10,6 | 7,95 | 0 | 0,00 | 0 | 0,84 | 0,47 | 0,46 |
| | 7,09 | | 0 | | 0 | 0,94 | 0,47 | |
| | 8,14 | | 0 | | 0 | 0,96 | 0,48 | |
| | 6,92 | | 0 | | 0 | 1,05 | 0,49 | |
| | 6,54 | | 0 | | 0 | 1,01 | 0,48 | |
| | 6,75 | | 0 | | 0 | 1,03 | 0,48 | |

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|---|---|---|---|---|---|---|---|
| | 6,37 | | 0 | | 0 | 0,96 | 0,46 |
| | 6,35 | | 0 | | 0 | 0,95 | 0,46 |
| | 6,4 | | 0 | | 0 | 0,98 | 0,44 |
| | 6,21 | | 0 | | 0 | 0,97 | 0,45 |
| | 6,09 | | 0 | | 0 | 0,99 | 0,45 |
| | 7,04 | | 0 | | 0 | 1,01 | 0,46 |
| | 6,67 | | 0 | | 0 | 1,11 | 0,47 |
| | 6,47 | | 0 | | 0 | 1,1 | 0,47 |
| | 5,28 | | 0 | | 0 | 1,14 | 0,47 |
| | 5,28 | | 0 | | 0 | 1,05 | 0,46 |
| | 5,69 | | 0 | | 0 | 0,96 | 0,44 |
| | 4,61 | | 0 | | 0 | 1,02 | 0,43 |
| | 6,25 | | 0 | | 0 | 1,05 | 0,42 |
| | 4,44 | | 0,01 | | 0 | 1,12 | 0,41 |
| | 2,8 | | 0,01 | | 0 | 1,05 | 0,41 |
| | 4,19 | | 0 | | 0 | 1,09 | 0,4 |
| | 5,75 | | 0 | | 0 | 1,04 | 0,4 |
| | 5,69 | | 0 | | 0 | 0,95 | 0,4 |
| | 4,28 | | 0 | | 0 | 1,31 | 0,4 |
| | 3,23 | | 0 | | 0 | 1,41 | 0,4 |
| | 4,29 | | 0 | | 0 | 1,32 | 0,4 |
| | 6,44 | | 0 | | 0 | 1,02 | 0,4 |
| | 9,1 | | 0 | | 0 | 1,26 | 0,41 |
| | 10,35 | | 0 | | 0 | 1,28 | 0,42 |
| | 4,97 | | 0 | | 0 | 1,06 | 0,42 |
| | 4,2 | | 0 | | 0 | 1,21 | 0,4 |
| | 3,54 | | 0 | | 0 | 1,32 | 0,4 |
| | 4,13 | | 0 | | 0 | 1,4 | 0,4 |
| | 4,56 | | 0 | | 0 | 1,33 | 0,4 |
| | 4,25 | | 0 | | 0 | 1,48 | 0,41 |
| | 3,76 | | 0 | | 0 | 1,65 | 0,41 |
| | 4,57 | | 0 | | 0 | 1,54 | 0,41 |
| | 4,68 | | 0 | | 0 | 1,66 | 0,42 |
| | 4,07 | | 0 | | 0 | 1,56 | 0,42 |
| | 4,85 | | 0 | | 0 | 1,4 | 0,42 |
| | 3,11 | | 0 | | 0 | 1,46 | 0,41 |
| | 3,48 | | 0 | | 0 | 1,55 | 0,41 |
| | 5,72 | | 0 | | 0 | 1,72 | 0,41 |
| | 13,45 | | 0 | | 0 | 1,49 | 0,4 |
| | 18,36 | | 0 | | 0 | 1,45 | 0,41 |
| | 14,22 | | 0 | | 0 | 1,41 | 0,42 |
| | 19,66 | | 0 | | 0 | 1,33 | 0,44 |
| 5,20 | 8,26 | 6,43 | 0 | 0,00 | 0 | 1,32 | 0,44 | 0,43 |
| | 9,74 | | 0 | | 0 | 1,26 | 0,44 |
| | 13,37 | | 0 | | 0 | 1,08 | 0,43 |
| | 11,94 | | 0 | | 0 | 0,9 | 0,43 |
| | 9,13 | | 0 | | 0 | 0,79 | 0,42 |
| | 6,5 | | 0 | | 0 | 0,74 | 0,42 |
| | 6,63 | | 0 | | 0 | 0,67 | 0,42 |
| | 6,45 | | 0 | | 0 | 0,65 | 0,42 |
| | 5,43 | | 0 | | 0 | 0,68 | 0,41 |
| | 4,42 | | 0 | | 0 | 0,72 | 0,42 |
| | 4,67 | | 0 | | 0 | 0,72 | 0,42 |
| | 7,44 | | 0 | | 0 | 0,63 | 0,41 |
| | 7,62 | | 0 | | 0 | 0,7 | 0,42 |

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|---|---|---|---|---|---|---|---|---|
| | 8,83 | | 0 | | 0 | 0,67 | 0,4 | |
| | 6,38 | | 0 | | 0 | 0,72 | 0,42 | |
| | 6,33 | | 0 | | 0 | 0,71 | 0,41 | |
| | 5,68 | | 0 | | 0 | 0,89 | 0,41 | |
| | 5,49 | | 0 | | 0 | 1,25 | 0,41 | |
| | 6,08 | | 0 | | 0 | 1,15 | 0,41 | |
| | 6 | | 0 | | 0 | 0,94 | 0,42 | |
| | 7,36 | | 0 | | 0 | 1,07 | 0,42 | |
| | 6,58 | | 0 | | 0 | 0,98 | 0,41 | |
| | 7,63 | | 0 | | 0 | 0,89 | 0,41 | |
| | 7,36 | | 0 | | 0 | 1,17 | 0,42 | |
| | 7,55 | | 0 | | 0 | 1,29 | 0,43 | |
| | 6,72 | | 0 | | 0 | 1,27 | 0,44 | |
| | 7,28 | | 0 | | 0 | 1,17 | 0,44 | |
| | 7,48 | | 0 | | 0 | 1,18 | 0,43 | |
| | 7,63 | | 0 | | 0 | 1,22 | 0,44 | |
| | 8,93 | | 0 | | 0 | 0,97 | 0,44 | |
| | 9,06 | | 0 | | 0 | 0,96 | 0,44 | |
| | 7,76 | | 0 | | 0 | 1,02 | 0,46 | |
| | 7,26 | | 0 | | 0 | 0,85 | 0,46 | |
| | 7,32 | | 0 | | 0 | 1,04 | 0,45 | |
| | 7,26 | | 0 | | 0 | 1,2 | 0,45 | |
| | 8,18 | | 0 | | 0 | 1,22 | 0,45 | |
| | 6,5 | | 0 | | 0 | 1,17 | 0,45 | |
| | 6,05 | | 0 | | 0 | 1,08 | 0,44 | |
| | 5,94 | | 0 | | 0 | 0,92 | 0,44 | |
| | 5,72 | | 0 | | 0 | 0,82 | 0,44 | |
| | 5,83 | | 0 | | 0 | 0,78 | 0,44 | |
| | 4,55 | | 0 | | 0 | 0,78 | 0,44 | |
| | 5,19 | | 0,01 | | 0 | 0,82 | 0,45 | |
| | 4,02 | | 0 | | 0 | 0,86 | 0,45 | |
| | 5 | | 0 | | 0 | 0,87 | 0,45 | |
| | 4,61 | | 0 | | 0 | 0,87 | 0,45 | |
| | 3,25 | | 0 | | 0 | 0,94 | 0,45 | |
| | 4,17 | | 0 | | 0 | 0,98 | 0,44 | |
| 3,56 | 4,47 | 6,77 | 0 | 0,00 | 0 | 0,99 | 0,44 | 0,43 |
| | 5,28 | | 0 | | 0 | 0,93 | 0,44 | |
| | 7,21 | | 0 | | 0 | 0,87 | 0,43 | |
| | 7,49 | | 0 | | 0 | 0,86 | 0,43 | |
| | zomertijd | | zomertijd | | zomertijd | zomertijd | zomertijd | |
| | zomertijd | | zomertijd | | zomertijd | zomertijd | zomertijd | |
| | 8,52 | | 0 | | 0 | 0,82 | 0,44 | |
| | 7,59 | | 0 | | 0 | 0,82 | 0,45 | |
| | 6,02 | | 0 | | 0 | 0,77 | 0,45 | |
| | 6,24 | | 0 | | 0 | 0,74 | 0,46 | |
| | 6,29 | | 0 | | 0 | 0,74 | 0,45 | |
| | 6,19 | | 0 | | 0 | 0,78 | 0,46 | |
| | 5,65 | | 0 | | 0 | 0,84 | 0,46 | |
| | 5,99 | | 0 | | 0 | 0,91 | 0,46 | |
| | 5,43 | | 0 | | 0 | 0,97 | 0,48 | |
| | 6,46 | | 0 | | 0 | 0,89 | 0,47 | |
| | 6,15 | | 0 | | 0 | 0,85 | 0,45 | |
| | 5,73 | | 0 | | 0 | 0,8 | 0,45 | |
| | 5,16 | | 0 | | 0 | 0,7 | 0,45 | |
| | 4,52 | | 0 | | 0 | 0,92 | 0,44 | |

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|---|---|---|---|---|---|---|---|---|
| | 4,71 | | 0 | | 0 | 1,3 | 0,45 | |
| | 5,09 | | 0 | | 0 | 0,99 | 0,45 | |
| | 4,79 | | 0 | | 0 | 1,02 | 0,44 | |
| | 5,27 | | 0 | | 0 | 0,96 | 0,43 | |
| | 6,32 | | 0 | | 0 | 1,12 | 0,43 | |
| | 5,68 | | 0 | | 0 | 1,02 | 0,45 | |
| | 5,71 | | 0 | | 0 | 1 | 0,45 | |
| | 4,32 | | 0 | | 0 | 1,08 | 0,45 | |
| | 4,97 | | 0 | | 0 | 1,04 | 0,44 | |
| | 5,58 | | 0 | | 0 | 0,96 | 0,45 | |
| | 5,23 | | 0 | | 0 | 0,82 | 0,45 | |
| | 4,45 | | 0 | | 0 | 0,93 | 0,46 | |
| | 4,12 | | 0 | | 0 | 1 | 0,46 | |
| | 3,92 | | 0 | | 0 | 1,23 | 0,46 | |
| | 3,34 | | 0 | | 0 | 1,17 | 0,45 | |
| | 3,91 | | 0 | | 0 | 1,28 | 0,46 | |
| | 4,28 | | 0 | | 0 | 1,23 | 0,45 | |
| | 4,45 | | 0 | | 0 | 1,42 | 0,44 | |
| | 5,22 | | 0 | | 0 | 1,34 | 0,44 | |
| | 4,92 | | 0 | | 0 | 1,21 | 0,45 | Keteltrip door drukverschil |
| | 13,58 | | 0 | | 0 | 0,96 | 0,42 | Keteltrip door drukverschil |
| | 5,04 | | 0 | | 0 | 0,95 | 0,45 | |
| | 3,64 | | 0 | | 0 | 1,4 | 0,46 | |
| | 4,22 | | 0 | | 0 | 1,59 | 0,45 | |
| | 4,11 | | 0 | | 0 | 1,63 | 0,45 | |
| | 3,66 | | 0 | | 0 | 1,64 | 0,44 | |
| | 3,14 | | 0 | | 0 | 1,69 | 0,43 | |
| | 2,93 | | 0 | | 0 | 1,72 | 0,43 | |
| 4,95 | 2,39 | 5,32 | 0 | 0,00 | 0 | 1,74 | 0,41 | 0,45 |
| | 3,05 | | 0 | | 0 | 1,76 | 0,41 | |
| | 2,75 | | 0 | | 0 | 1,69 | 0,4 | |
| | 3,69 | | 0 | | 0 | 1,62 | 0,4 | |
| | 3,75 | | 0 | | 0 | 1,64 | 0,4 | |
| | 3,47 | | 0 | | 0 | 1,66 | 0,41 | |
| | 3,52 | | 0 | | 0 | 1,63 | 0,41 | |
| | 4,36 | | 0,01 | | 0 | 1,56 | 0,41 | |
| | 4,35 | | 0 | | 0 | 1,54 | 0,41 | |
| | 4,45 | | 0 | | 0 | 1,58 | 0,41 | |
| | 4,77 | | 0 | | 0 | 1,61 | 0,42 | |
| | 4,27 | | 0 | | 0 | 1,64 | 0,42 | |
| | 3,72 | | 0 | | 0 | 1,63 | 0,42 | |
| | 3,75 | | 0 | | 0 | 1,57 | 0,42 | |
| | 4,2 | | 0 | | 0 | 1,54 | 0,42 | |
| | 4,18 | | 0 | | 0 | 1,65 | 0,42 | |
| | 4,27 | | 0 | | 0 | 1,68 | 0,42 | |
| | 4,63 | | 0 | | 0 | 1,67 | 0,42 | |
| | 4,24 | | 0 | | 0 | 1,7 | 0,43 | |
| | 4,58 | | 0 | | 0 | 1,62 | 0,41 | |
| | 4,71 | | 0 | | 0 | 1,55 | 0,42 | |
| | 3,61 | | 0 | | 0 | 1,32 | 0,42 | |
| | 3,92 | | 0 | | 0 | 1,34 | 0,43 | |
| | 3,54 | | 0 | | 0 | 1,31 | 0,42 | |
| | 3,67 | | 0 | | 0 | 1,51 | 0,42 | |
| | 3,12 | | 0 | | 0 | 1,34 | 0,4 | |
| | 3,46 | | 0 | | 0 | 1,2 | 0,41 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,66 | | 0 | | 0 | 1,12 | 0,4 | |
| | 7,24 | | 0 | | 0 | 1,09 | 0,42 | |
| | 5,13 | | 0 | | 0 | 1,1 | 0,4 | |
| | 5,1 | | 0 | | 0 | 1,15 | 0,41 | |
| | 2,71 | | 0 | | 0 | 1,23 | 0,42 | |
| | 1,95 | | 0 | | 0 | 1,2 | 0,4 | |
| | 1,55 | | 0 | | 0 | 1,24 | 0,4 | |
| | 1,39 | | 0 | | 0 | 1,19 | 0,39 | |
| | 1,71 | | 0 | | 0 | 1,38 | 0,4 | |
| | 1,58 | | 0 | | 0 | 1,32 | 0,39 | |
| | 2,25 | | 0 | | 0 | 1,2 | 0,38 | |
| | 4,97 | | 0 | | 0 | 1,35 | 0,37 | |
| | 4,45 | | 0 | | 0 | 1,16 | 0,37 | |
| | 6,19 | | 0 | | 0 | 0,96 | 0,38 | |
| | 3,96 | | 0 | | 0 | 1,03 | 0,38 | |
| | 3,63 | | 0 | | 0 | 1,21 | 0,39 | |
| | 8,47 | | 0 | | 0 | 1,38 | 0,4 | |
| | 8,61 | | 0 | | 0 | 1,37 | 0,41 | |
| | 4,12 | | 0 | | 0 | 1,47 | 0,41 | |
| | 4,44 | | 0 | | 0 | 1,51 | 0,41 | |
| | 6,5 | | 0 | | 0 | 1,51 | 0,42 | |
| 5,20 | 6,76 | 4,18 | 0 | 0,00 | 0 | 1,4 | 0,41 | 0,41 |
| | 3,64 | | 0 | | 0 | 1,42 | 0,41 | |
| | 3,29 | | 0 | | 0 | 1,57 | 0,42 | |
| | 4,11 | | 0 | | 0 | 1,64 | 0,42 | |
| | 4,96 | | 0 | | 0 | 1,57 | 0,41 | |
| | 5,04 | | 0 | | 0 | 1,65 | 0,41 | |
| | 8,4 | | 0 | | 0 | 1,57 | 0,41 | |
| | 9,18 | | 0 | | 0 | 1,43 | 0,41 | |
| | 16,13 | | 0 | | 0 | 1,31 | 0,42 | |
| | 24,87 | | 0 | | 0 | 1,16 | 0,43 | |
| | 21,02 | | 0 | | 0 | 1,09 | 0,46 | |
| | 10,45 | | 0 | | 0 | 1,11 | 0,45 | |
| | 12,35 | | 0 | | 0 | 1,06 | 0,44 | |
| | 10,37 | | 0 | | 0 | 1,13 | 0,43 | |
| | 4,4 | | 0 | | 0 | 1,26 | 0,42 | |
| | 5,5 | | 0 | | 0 | 1,28 | 0,41 | |
| | 8,34 | | 0 | | 0 | 1,34 | 0,42 | |
| | 10,37 | | 0 | | 0 | 1,38 | 0,42 | |
| | 14,3 | | 0 | | 0 | 1,37 | 0,43 | |
| | 9,6 | | 0 | | 0 | 1,32 | 0,44 | |
| | 6,82 | | 0 | | 0 | 1,05 | 0,43 | |
| | 5,03 | | 0 | | 0 | 0,95 | 0,43 | |
| | 4,47 | | 0 | | 0 | 1,26 | 0,43 | |
| | 4,8 | | 0 | | 0 | 1,35 | 0,43 | |
| | 3,38 | | 0 | | 0 | 1,15 | 0,42 | |
| | 4,17 | | 0 | | 0 | 1,42 | 0,43 | |
| | 4,02 | | 0 | | 0 | 1,42 | 0,43 | |
| | 3,48 | | 0 | | 0 | 1,34 | 0,42 | |
| | 3,75 | | 0 | | 0 | 1,33 | 0,42 | |
| | 4,13 | | 0 | | 0 | 1,32 | 0,41 | |
| | 6,65 | | 0 | | 0 | 1,45 | 0,41 | |
| | 3,96 | | 0 | | 0 | 1,32 | 0,41 | |
| | 5,03 | | 0 | | 0 | 1,09 | 0,4 | |
| | 11,44 | | 0 | | 0 | 1,09 | 0,4 | |

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| | 7,68 | | 0 | | 0 | 1,17 | 0,42 | | |
| | 7,08 | | 0 | | 0 | 1,04 | 0,39 | | |
| | 8,84 | | 0 | | 0 | 1,03 | 0,39 | | |
| | 4,94 | | 0 | | 0 | 1,17 | 0,39 | | |
| | 4,69 | | 0 | | 0 | 1,05 | 0,41 | | |
| | 7,94 | | 0 | | 0 | 1,04 | 0,4 | | |
| | 16,97 | | 0 | | 0 | 1,13 | 0,41 | | |
| | 22,49 | | 0 | | 0 | 0,61 | 0,41 | | |
| | 23,74 | | 0 | | 0 | 0,44 | 0,43 | | |
| | 18,9 | | 0 | | 0 | 0,48 | 0,49 | | |
| | 23,1 | | 0 | | 0 | 0,58 | 0,52 | | |
| | 26,46 | | 0 | | 0 | 0,62 | 0,51 | | |
| | 21,14 | | 0 | | 0 | 0,62 | 0,56 | | |
| | 12,1 | | 0 | | 0 | 0,77 | 0,55 | | |
| 4,91 | 9,25 | 9,85 | 0 | 0,00 | 0 | 0,98 | 0,57 | 0,43 | |
| | 9,94 | | 0 | | 0 | 0,98 | 0,54 | | |
| | 6,42 | | 0 | | 0 | 1,06 | 0,54 | | |
| | 6,15 | | 0 | | 0 | 1,12 | 0,53 | | |
| | 3,94 | | 0 | | 0 | 1,24 | 0,52 | | |
| | 3,91 | | 0 | | 0 | 1,32 | 0,49 | | |
| | 5,38 | | 0 | | 0 | 1,31 | 0,48 | | |
| | 13,07 | | 0 | | 0 | 1,26 | 0,49 | | |
| | 8,21 | | 0 | | 0 | 1,35 | 0,53 | | |
| | 7,8 | | 0 | | 0 | 1,28 | 0,5 | | |
| | 3,86 | | 0 | | 0 | 1,41 | 0,5 | | |
| | 3,95 | | 0 | | 0 | 1,49 | 0,48 | | |
| | 3,52 | | 0 | | 0 | 1,57 | 0,47 | | |
| | 3,78 | | 0 | | 0 | 1,65 | 0,45 | | |
| | 3,64 | | 0 | | 0 | 1,69 | 0,44 | | |
| | 3,95 | | 0 | | 0 | 1,62 | 0,44 | | |
| | 3,28 | | 0 | | 0 | 1,52 | 0,42 | | |
| | 3,73 | | 0 | | 0 | 1,56 | 0,41 | | |
| | 4,14 | | 0 | | 0 | 1,52 | 0,41 | | |
| | 5,41 | | 0 | | 0 | 1,32 | 0,41 | | |
| | 4,35 | | 0 | | 0 | 1,28 | 0,41 | | |
| | 4,21 | | 0 | | 0 | 1,31 | 0,41 | | |
| | 6,7 | | 0 | | 0 | 1,13 | 0,41 | | |
| | 12,35 | | 0 | | 0 | 1,16 | 0,42 | | |
| | 17,3 | | 0 | | 0 | 1,28 | 0,44 | | |
| | 6,25 | | 0 | | 0 | 1,33 | 0,46 | | |
| | 4,57 | | 0 | | 0 | 1,39 | 0,45 | | |
| | 4,35 | | 0 | | 0 | 1,27 | 0,46 | | |
| | 5,09 | | 0 | | 0 | 1,25 | 0,46 | | |
| | 6,18 | | 0 | | 0 | 1,3 | 0,45 | | |
| | 7,1 | | 0 | | 0 | 1,4 | 0,46 | | |
| | 8,18 | | 0 | | 0 | 1,29 | 0,47 | | |
| | 4,95 | | 0 | | 0 | 1,45 | 0,47 | | |
| | 2,77 | | 0 | | 0 | 1,36 | 0,46 | | |
| | 3,87 | | 0 | | 0 | 1,27 | 0,45 | | |
| | 6,2 | | 0 | | 0 | 1,14 | 0,43 | | |
| | 10,29 | | 0 | | 0 | 0,91 | 0,43 | | |
| | 46,76 | | 0 | | 0 | 0,71 | 0,9 | | |
| | 23,15 | | 0 | | 0 | 0,68 | 0,51 | | |
| | 14,34 | | 0 | | 0 | 0,65 | 0,53 | | Denox bypass |
| | 5,91 | | 0 | | 0 | 0,83 | 0,51 | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 5,52 | | 0 | | 0 | 0,6 | 0,48 | | | |
| | 11,11 | | 0 | | 0 | 0,53 | 0,46 | | | |
| | 10,95 | | 0 | | 0 | 0,66 | 0,45 | | | |
| | 7,38 | | 0 | | 0 | 0,86 | 0,43 | | | |
| | 15,03 | | 0 | | 0 | 1,06 | 0,43 | | | |
| | 22,56 | | 0 | | 0 | 1,26 | 0,47 | | | |
| | 9,33 | | 0 | | 0 | 1,11 | 0,46 | | | |
| 5,66 | 6,79 | 8,28 | 0 | 0,00 | 0 | 1,07 | 0,45 | 0,47 | | |
| | 5,41 | | 0 | | 0 | 1,37 | 0,46 | | | |
| | 4,65 | | 0 | | 0 | 1,48 | 0,45 | | | |
| | 4,49 | | 0 | | 0 | 1,49 | 0,45 | | | |
| | 4,25 | | 0 | | 0 | 1,46 | 0,44 | | | |
| | 3,84 | | 0 | | 0 | 1,48 | 0,44 | | | |
| | 4,31 | | 0 | | 0 | 1,54 | 0,44 | | | |
| | 3,65 | | 0 | | 0 | 1,6 | 0,43 | | | |
| | 4,34 | | 0 | | 0 | 1,65 | 0,43 | | | |
| | 7,26 | | 0 | | 0 | 1,63 | 0,43 | | | |
| | 4,91 | | 0 | | 0 | 1,64 | 0,43 | | | |
| | 4,49 | | 0 | | 0 | 1,63 | 0,42 | | | |
| | 9,02 | | 0 | | 0 | 1,49 | 0,42 | | | |
| | 13,15 | | 0 | | 0 | 1,39 | 0,42 | | | |
| | 9 | | 0 | | 0 | 1,38 | 0,43 | | | |
| | 4,31 | | 0 | | 0 | 1,57 | 0,43 | | | |
| | 5,93 | | 0 | | 0 | 1,56 | 0,43 | | | |
| | 11,32 | | 0 | | 0 | 1,48 | 0,43 | | | |
| | 21,7 | | 0 | | 0 | 1,25 | 0,45 | | | |
| | 18,89 | | 0 | | 0 | 1,08 | 0,47 | | | |
| | 17,56 | | 0 | | 0 | 0,87 | 0,44 | | | |
| | Main/Flt | | Fault | | 0 | 1,03 | 0,49 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Fault | | 0 | 0,9 | 0,47 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 12,16 | | Fault | | 0 | 0,81 | 0,41 | | Fault | Onderhoud MI Toc |
| | 14,23 | | Fault | | 0 | 0,91 | 0,42 | | Fault | Onderhoud MI Toc |
| | 8,03 | | Fault | | 0 | 1,21 | 0,43 | | Fault | Onderhoud MI Toc |
| | 4,55 | | Main/Flt | | 0 | 1,68 | 0,43 | | Main/Flt | Onderhoud MI Toc |
| | 5,37 | | Main/Flt | | 0 | 1,52 | 0,44 | | Main/Flt | Onderhoud MI Toc |
| | 6,56 | | Main/Flt | | 0 | 1,19 | 0,42 | | Main/Flt | Onderhoud MI Toc |
| | 8,15 | | Main/Flt | | 0 | 1 | 0,41 | | Main/Flt | Onderhoud MI Toc |
| | 7,8 | | Main/Flt | | 0 | 1 | 0,41 | | Main/Flt | Onderhoud MI Toc |
| | 8,77 | | 0,05 | | 0 | 1,11 | 0,4 | | | |
| | 7,95 | | 0 | | 0 | 1,34 | 0,42 | | | |
| | 8,14 | | 0,01 | | 0 | 1,19 | 0,43 | | | |
| | 8,74 | | 0,01 | | 0 | 0,84 | 0,44 | | | |
| | 7,77 | | 0 | | 0 | 1,04 | 0,44 | | | |
| | 8,25 | | 0 | | 0 | 1,16 | 0,44 | | | |
| | 7,89 | | 0,01 | | 0 | 1,22 | 0,42 | | | |
| | 9,42 | | 0 | | 0 | 1,19 | 0,41 | | | |
| | 7,17 | | 0 | | 0 | 1,31 | 0,42 | | | |
| | 8,12 | | 0 | | 0 | 1,45 | 0,43 | | | |
| | 8,45 | | 0 | | 0 | 1,53 | 0,44 | | | |
| | 12,86 | | 0 | | 0 | 1,3 | 0,44 | | | |
| | 11,2 | | 0,01 | | 0 | 1,3 | 0,45 | | | |
| | 14,11 | | 0 | | 0 | 1,33 | 0,46 | | | |
| | 13,35 | | 0 | | 0 | 1,34 | 0,46 | | | |
| | 11,84 | | 0,01 | | 0 | 1,3 | 0,46 | | | |
| | 8,03 | | 0,01 | | 0 | 1,4 | 0,46 | | | |

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|---|---|---|---|---|---|---|---|---|---|
| 5,46 | 8,14 | 8,69 | 0 | 0,00 | 0 | 1,42 | 0,46 | 0,44 | |
| | 7,44 | | 0,01 | | 0 | 1,43 | 0,45 | | |
| | 8,53 | | 0 | | 0 | 1,27 | 0,44 | | |
| | 16,6 | | 0,03 | | 0 | 1,06 | 0,43 | | |
| | 15,77 | | 0 | | 0 | 1,05 | 0,45 | | |
| | 18,16 | | 0 | | 0 | 1,03 | 0,44 | | |
| | 10,08 | | 0 | | 0 | 1,13 | 0,45 | | |
| | 6,94 | | 0 | | 0 | 1,16 | 0,43 | | |
| | 2,42 | | 0,01 | | 0 | 1,26 | 0,43 | | |
| | 1,89 | | 0 | | 0 | 1,35 | 0,4 | | |
| | 5,46 | | 0 | | 0 | 1,35 | 0,4 | | |
| | 8,21 | | 0,05 | | 0 | 1,31 | 0,39 | | |
| | 7,81 | | 0,37 | | 0 | 1,29 | 0,39 | | |
| | 7,27 | | 0 | | 0 | 1,28 | 0,39 | | |
| | 6,84 | | 0 | | 0 | 1,17 | 0,4 | | |
| | 6,95 | | 0 | | 0 | 1,08 | 0,39 | | |
| | 8,89 | | 0 | | 0 | 1,03 | 0,38 | | |
| | 6,69 | | 0 | | 0 | 1,08 | 0,39 | | |
| | 5,94 | | 0 | | 0 | 1,12 | 0,39 | | |
| | 6,6 | | 0 | | 0 | 1,17 | 0,38 | | |
| | 11,91 | | 0 | | 0 | 1,22 | 0,4 | | |
| | 33,92 | | 0,03 | | 0 | 1,07 | 0,44 | | |
| | 21,39 | | 0 | | 0 | 1,03 | 0,48 | | |
| | 12,3 | | 0 | | 0 | 1,18 | 0,51 | | Lager Bicardosering vervangen |
| | 27,13 | | 0,01 | | 0 | 1,11 | 0,54 | | |
| | 20,45 | | 0 | | 0 | 0,84 | 0,59 | | |
| | 7,22 | | 0 | | 0 | 0,53 | 0,6 | | |
| | 11,64 | | 0 | | 0 | 0,52 | 0,56 | | |
| | 10,7 | | 0 | | 0 | 0,61 | 0,53 | | |
| | 14,85 | | 0,02 | | 0 | 0,39 | 0,5 | | |
| | 13,49 | | 0 | | 0 | 0,59 | 0,5 | | |
| | 12,24 | | 0 | | 0 | 0,59 | 0,51 | | |
| | 7,51 | | 0 | | 0 | 1,09 | 0,49 | | |
| | 4,56 | | 0 | | 0 | 1,16 | 0,48 | | |
| | 4,11 | | 0 | | 0 | 1,2 | 0,48 | | |
| | 3,81 | | 0 | | 0 | 1,24 | 0,46 | | |
| | 3,25 | | 0 | | 0 | 1,3 | 0,47 | | |
| | 3,66 | | 0 | | 0 | 1,26 | 0,45 | | |
| | 3,6 | | 0 | | 0 | 1,37 | 0,45 | | |
| | 3,28 | | 0,01 | | 0 | 1,55 | 0,47 | | |
| | 3,98 | | 0,01 | | 0 | 1,72 | 0,48 | | |
| | 5,15 | | 0,01 | | 0 | 1,56 | 0,46 | | |
| | 5,66 | | 0 | | 0 | 1,34 | 0,45 | | |
| | 5,07 | | 0 | | 0 | 1,27 | 0,44 | | |
| | 5,03 | | 0,01 | | 0 | 1,33 | 0,43 | | |
| | 5,15 | | 0,02 | | 0 | 1,37 | 0,43 | | |
| | 4,77 | | 0 | | 0 | 1,39 | 0,43 | | |
| | 5,58 | | 0 | | 0 | 1,3 | 0,43 | | |
| 4,60 | 5,25 | 9,07 | 0 | 0,01 | 0 | 1,24 | 0,43 | 0,45 | |
| | 4,49 | | 0 | | 0 | 1,32 | 0,44 | | |
| | 4,35 | | 0 | | 0 | 1,49 | 0,46 | | |
| | 5,63 | | 0 | | 0 | 1,35 | 0,43 | | |
| | 5,33 | | 0 | | 0 | 1,39 | 0,44 | | |
| | 5,1 | | 0 | | 0 | 1,36 | 0,43 | | |
| | 3,91 | | 0 | | 0 | 1,3 | 0,43 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 3,6 | | 0 | | 0 | 1,33 | 0,43 |
| | 4,57 | | 0 | | 0 | 1,35 | 0,43 |
| | 6,39 | | 0 | | 0 | 1,19 | 0,41 |
| | 8,25 | | 0 | | 0 | 1,11 | 0,42 |
| | 7,03 | | 0 | | 0 | 0,93 | 0,43 |
| | 5,17 | | 0 | | 0 | 0,89 | 0,44 |
| | 4,59 | | 0 | | 0 | 0,91 | 0,44 |
| | 5,86 | | 0 | | 0 | 0,89 | 0,44 |
| | 5,56 | | 0 | | 0 | 1,04 | 0,45 |
| | 6,41 | | 0 | | 0 | 0,98 | 0,44 |
| | 5,91 | | 0 | | 0 | 0,9 | 0,45 |
| | 4,82 | | 0,01 | | 0 | 0,92 | 0,45 |
| | 5,47 | | 0 | | 0 | 0,97 | 0,46 |
| | 5,63 | | 0 | | 0 | 0,99 | 0,46 |
| | 6,68 | | 0 | | 0 | 1,28 | 0,46 |
| | 7,88 | | 0 | | 0 | 1,31 | 0,46 |
| | 7,02 | | 0 | | 0 | 1,34 | 0,46 |
| | 7,03 | | 0 | | 0 | 1,24 | 0,47 |
| | 6,45 | | 0 | | 0 | 1,11 | 0,48 |
| | 6,88 | | 0 | | 0 | 1,19 | 0,47 |
| | 7,5 | | 0 | | 0 | 1,16 | 0,47 |
| | 8,86 | | 0 | | 0 | 0,91 | 0,48 |
| | 7,8 | | 0 | | 0 | 0,9 | 0,48 |
| | 7,39 | | 0 | | 0 | 0,95 | 0,49 |
| | 7,73 | | 0 | | 0 | 0,66 | 0,49 |
| | 9,47 | | 0 | | 0 | 0,97 | 0,49 |
| | 8,59 | | 0 | | 0 | 1,1 | 0,49 |
| | 7,92 | | 0 | | 0 | 0,95 | 0,48 |
| | 9,25 | | 0 | | 0 | 0,59 | 0,49 |
| | 7,43 | | 0 | | 0 | 1,07 | 0,5 |
| | 7,85 | | 0 | | 0 | 1,13 | 0,5 |
| | 7,99 | | 0 | | 0 | 1,15 | 0,51 |
| | 10,15 | | 0 | | 0 | 0,76 | 0,51 |
| | 10,66 | | 0,03 | | 0 | 0,75 | 0,52 |
| | 9,76 | | 0 | | 0 | 0,76 | 0,51 |
| | 11,85 | | 0 | | 0 | 0,74 | 0,49 |
| | 11,32 | | 0 | | 0 | 0,94 | 0,53 |
| | 10,99 | | 0 | | 0 | 0,97 | 0,52 |
| | 6,56 | | 0 | | 0 | 0,93 | 0,52 |
| | 6,03 | | 0 | | 0 | 0,74 | 0,5 |
| | 6,32 | | 0 | | 0 | 0,82 | 0,48 |
| 4,09 | 7,48 | 7,06 | 0 | 0,00 | 0 | 0,89 | 0,47 | 0,47 |
| | 6,98 | | 0 | | 0 | 0,9 | 0,47 |
| | 5,6 | | 0 | | 0 | 0,85 | 0,45 |
| | 4,63 | | 0 | | 0 | 0,74 | 0,44 |
| | 5,27 | | 0 | | 0 | 0,75 | 0,44 |
| | 6,76 | | 0 | | 0 | 0,83 | 0,44 |
| | 6,1 | | 0 | | 0 | 0,83 | 0,44 |
| | 7,01 | | 0 | | 0 | 0,81 | 0,45 |
| | 8,45 | | 0 | | 0 | 0,77 | 0,45 |
| | 9,41 | | 0 | | 0 | 0,75 | 0,46 |
| | 7,77 | | 0 | | 0 | 0,81 | 0,47 |
| | 8,68 | | 0 | | 0 | 0,91 | 0,49 |
| | 8,29 | | 0 | | 0 | 0,85 | 0,49 |
| | 8,87 | | 0 | | 0 | 0,83 | 0,49 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 8,48 | | 0 | | 0 | 0,76 | 0,48 | |
| | 6,39 | | 0 | | 0 | 0,87 | 0,49 | |
| | 7,02 | | 0 | | 0 | 1,07 | 0,49 | |
| | 5,65 | | 0,01 | | 0 | 0,84 | 0,49 | |
| | 4,47 | | 0 | | 0 | 0,69 | 0,49 | |
| | 4,09 | | 0 | | 0 | 0,67 | 0,48 | |
| | 3,79 | | 0 | | 0 | 0,77 | 0,48 | |
| | 4,66 | | 0 | | 0 | 1,19 | 0,47 | |
| | 7,5 | | 0 | | 0 | 1,38 | 0,46 | |
| | 5,26 | | 0 | | 0 | 1,45 | 0,47 | |
| | 5,95 | | 0 | | 0 | 1,3 | 0,47 | |
| | 4,76 | | 0 | | 0 | 1,12 | 0,48 | |
| | 3,57 | | 0 | | 0 | 1,12 | 0,47 | |
| | 3,03 | | 0 | | 0 | 1,29 | 0,46 | |
| | 3,83 | | 0 | | 0 | 1,24 | 0,46 | |
| | 4,14 | | 0 | | 0 | 0,94 | 0,46 | |
| | 5,3 | | 0 | | 0 | 0,89 | 0,46 | |
| | 5,42 | | 0 | | 0 | 1,05 | 0,47 | |
| | 6 | | 0 | | 0 | 1,07 | 0,46 | |
| | 5,13 | | 0 | | 0 | 1,42 | 0,46 | |
| | 4,46 | | 0 | | 0 | 1,42 | 0,45 | |
| | 4,75 | | 0 | | 0 | 1,49 | 0,45 | |
| | 6,27 | | 0 | | 0 | 1,45 | 0,45 | |
| | 6,11 | | 0 | | 0 | 1,47 | 0,46 | |
| | 5,32 | | 0 | | 0 | 1,54 | 0,46 | |
| | 5,22 | | 0 | | 0 | 1,36 | 0,46 | |
| | 6,49 | | 0 | | 0 | 1 | 0,47 | |
| | 7,38 | | 0 | | 0 | 0,9 | 0,47 | |
| | 6,79 | | 0 | | 0 | 1 | 0,48 | |
| | 6,5 | | 0 | | 0 | 1,02 | 0,48 | |
| | 7,03 | | 0 | | 0 | 1,05 | 0,49 | |
| | 5,94 | | 0 | | 0 | 1,11 | 0,49 | |
| | 4,28 | | 0 | | 0 | 1,13 | 0,49 | |
| | 4,26 | | 0,03 | | 0 | 1,14 | 0,49 | |
| 3,84 | 2,97 | 5,88 | 0 | 0,00 | 0 | 1,32 | 0,48 | 0,47 |
| | 3,83 | | 0 | | 0 | 1,4 | 0,48 | |
| | 5,08 | | 0 | | 0 | 1,35 | 0,46 | |
| | 5,2 | | 0 | | 0 | 1,36 | 0,47 | |
| | 5,14 | | 0 | | 0 | 1,37 | 0,47 | |
| | 5,2 | | 0 | | 0 | 1,35 | 0,47 | |
| | 3,98 | | 0,07 | | 0 | 1,16 | 0,46 | |
| | 4,09 | | 0 | | 0 | 1,06 | 0,46 | |
| | 4,79 | | 0 | | 0 | 1,02 | 0,46 | |
| | 4,66 | | 0 | | 0 | 0,97 | 0,47 | |
| | 4,7 | | 0 | | 0 | 0,87 | 0,47 | |
| | 4,76 | | 0 | | 0 | 0,82 | 0,47 | |
| | 4,3 | | 0,01 | | 0 | 0,85 | 0,46 | |
| | 3,45 | | 0 | | 0 | 0,91 | 0,47 | |
| | 3,7 | | 0 | | 0 | 0,87 | 0,47 | |
| | 3,66 | | 0 | | 0 | 0,96 | 0,47 | |
| | 5,05 | | 0,09 | | 0 | 0,96 | 0,47 | |
| | 5,04 | | 0,03 | | 0 | 0,97 | 0,46 | |
| | 6,9 | | 0 | | 0 | 1 | 0,45 | |
| | 7,87 | | 0 | | 0 | 1,36 | 0,45 | |
| | 6,99 | | 0 | | 0 | 1,36 | 0,46 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 8,7 | | 0 | | 0 | 0,97 | 0,45 | | |
| | 6,12 | | 0 | | 0 | 0,75 | 0,46 | | |
| | 11,86 | | 0 | | 0 | 0,64 | 0,47 | | |
| | 6,6 | | 0 | | 0 | 1,1 | 0,47 | | |
| | 6,06 | | 0,03 | | 0 | 1 | 0,48 | | |
| | 6,66 | | 0 | | 0 | 0,81 | 0,48 | | |
| | 11,43 | | 0 | | 0 | 0,81 | 0,48 | | |
| | 10,26 | | 0 | | 0 | 0,99 | 0,47 | | |
| | 3,64 | | 0 | | 0 | 1,06 | 0,47 | | |
| | 3,86 | | 0 | | 0 | 0,87 | 0,46 | | |
| | 5,4 | | 0 | | 0 | 0,85 | 0,44 | | |
| | 5,69 | | 0 | | 0 | 0,94 | 0,44 | | |
| | 5,21 | | 0 | | 0 | 0,94 | 0,44 | | |
| | 4,83 | | 0 | | 0 | 1,27 | 0,44 | | |
| | 3,32 | | 0 | | 0 | 1,03 | 0,45 | | |
| | 4,17 | | 0 | | 0 | 1,12 | 0,43 | | |
| | 4,46 | | 0,03 | | 0 | 1,04 | 0,45 | | |
| | 4,26 | | 0,01 | | 0 | 1,39 | 0,45 | | |
| | 4,65 | | 0 | | 0 | 1,03 | 0,44 | | |
| | 7,39 | | 0 | | 0 | 1,52 | 0,44 | | |
| | 6 | | 0 | | 0 | 1,59 | 0,45 | | |
| | 4,92 | | 0 | | 0 | 1,54 | 0,46 | | |
| | 4,81 | | 0 | | 0 | 1,48 | 0,46 | | |
| | 4,18 | | 0 | | 0 | 1,47 | 0,46 | | |
| | 5,43 | | 0 | | 0 | 1,3 | 0,46 | | |
| | 6,02 | | 0 | | 0 | 1,21 | 0,46 | | |
| | 4,64 | | 0 | | 0 | 1,15 | 0,45 | | |
| 4,08 | 6,16 | 5,52 | 0 | 0,01 | 0 | 1,11 | 0,45 | 0,46 | |
| | 5,24 | | 0 | | 0 | 1,14 | 0,45 | | |
| | 6,33 | | 0 | | 0 | 1,05 | 0,45 | | |
| | 4,25 | | 0 | | 0 | 1,11 | 0,46 | | |
| | 3,47 | | 0 | | 0 | 1,05 | 0,46 | | |
| | 5,09 | | 0 | | 0 | 0,9 | 0,44 | | |
| | 8,14 | | 0 | | 0 | 0,75 | 0,44 | | |
| | 7,41 | | 0 | | 0 | 0,76 | 0,45 | | |
| | 6,3 | | 0 | | 0 | 0,92 | 0,45 | | |
| | 5,47 | | 0 | | 0 | 1,21 | 0,46 | | |
| | 5,71 | | 0 | | 0 | 1,36 | 0,47 | | |
| | 4,87 | | 0 | | 0 | 1,39 | 0,47 | | |
| | 6,05 | | 0 | | 0 | 1,29 | 0,47 | | |
| | 6,1 | | 0 | | 0 | 1,13 | 0,47 | | |
| | 4,57 | | 0 | | 0 | 1,18 | 0,47 | | |
| | 4,05 | | 0 | | 0 | 1,15 | 0,46 | | |
| | 3,82 | | 0 | | 0 | 1,04 | 0,45 | | |
| | 4,25 | | 0 | | 0 | 0,95 | 0,45 | | |
| | 5,58 | | 0 | | 0 | 1,01 | 0,45 | | Emissiemeting Tauw |
| | 5,66 | | 0 | | 0 | 1,07 | 0,44 | | Emissiemeting Tauw |
| | 5,34 | | 0 | | 0 | 1,18 | 0,45 | | Emissiemeting Tauw |
| | 5,72 | | 0 | | 0 | 1,38 | 0,45 | | Emissiemeting Tauw |
| | 7,28 | | 0 | | 0 | 1,54 | 0,45 | | Emissiemeting Tauw |
| | 4,17 | | 0 | | 0 | 1,82 | 0,47 | | Emissiemeting Tauw |
| | 4,56 | | 0 | | 0 | 1,67 | 0,46 | | Emissiemeting Tauw |
| | 8,87 | | 0 | | 0 | 1,43 | 0,45 | | Emissiemeting Tauw |
| | 6,66 | | 0 | | 0 | 0,99 | 0,45 | | Emissiemeting Tauw |
| | 4,08 | | 0 | | 0 | 0,87 | 0,45 | | Emissiemeting Tauw |

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|---|---|---|---|---|---|---|---|---|---|
| | 3,07 | | 0 | | 0 | 0,81 | 0,45 | | Emissiemeting Tauw |
| | 3,16 | | 0 | | 0 | 0,98 | 0,46 | | Emissiemeting Tauw |
| | 3,77 | | 0 | | 0 | 1,25 | 0,45 | | Emissiemeting Tauw |
| | 4,06 | | 0 | | 0 | 1,1 | 0,44 | | Emissiemeting Tauw |
| | 5,27 | | 0 | | 0 | 0,97 | 0,43 | | Emissiemeting Tauw |
| | 5,78 | | 0 | | 0 | 0,93 | 0,43 | | Emissiemeting Tauw |
| | 2,9 | | 0 | | 0 | 1,06 | 0,44 | | Emissiemeting Tauw |
| | 2,03 | | 0 | | 0 | 1,25 | 0,44 | | Emissiemeting Tauw |
| | 1,94 | | 0 | | 0 | 1,47 | 0,45 | | Emissiemeting Tauw |
| | 3,54 | | 0 | | 0 | 1,36 | 0,41 | | Emissiemeting Tauw |
| | 4,71 | | 0 | | 0 | 1,29 | 0,42 | | Emissiemeting Tauw |
| | 5,57 | | 0 | | 0 | 1,27 | 0,42 | | Emissiemeting Tauw |
| | 6,14 | | 0 | | 0 | 0,97 | 0,42 | | Emissiemeting Tauw |
| | 4,27 | | 0 | | 0 | 0,82 | 0,42 | | Emissiemeting Tauw |
| | 4,17 | | 0 | | 0 | 0,98 | 0,42 | | Emissiemeting Tauw |
| | 5,8 | | 0 | | 0 | 1,34 | 0,42 | | Emissiemeting Tauw |
| | 4,7 | | 0 | | 0 | 1,58 | 0,42 | | Emissiemeting Tauw |
| | 4,31 | | 0 | | 0 | 1,57 | 0,43 | | Emissiemeting Tauw |
| | 3,99 | | 0 | | 0 | 1,51 | 0,43 | | Emissiemeting Tauw |
| | 3,84 | | 0 | | 0 | 1,3 | 0,42 | | Emissiemeting Tauw |
| 3,92 | 5,15 | 4,94 | 0 | 0,00 | 0 | 0,94 | 0,41 | 0,44 | Emissiemeting Tauw |
| | 7,99 | | 0 | | 0 | 0,66 | 0,42 | | Emissiemeting Tauw |
| | 7,49 | | 0 | | 0 | 0,69 | 0,42 | | Emissiemeting Tauw |
| | 5,54 | | 0 | | 0 | 0,81 | 0,42 | | Emissiemeting Tauw |
| | 6,65 | | 0 | | 0 | 0,84 | 0,42 | | Emissiemeting Tauw |
| | 5,48 | | 0 | | 0 | 1,18 | 0,42 | | Emissiemeting Tauw |
| | 3,97 | | 0 | | 0 | 1,24 | 0,41 | | Emissiemeting Tauw |
| | 3,38 | | 0 | | 0 | 1,49 | 0,42 | | Emissiemeting Tauw |
| | 2,23 | | 0 | | 0 | 1,8 | 0,42 | | Emissiemeting Tauw |
| | 2,44 | | 0 | | 0 | 1,72 | 0,42 | | Emissiemeting Tauw |
| | 2,36 | | 0 | | 0 | 1,65 | 0,41 | | Emissiemeting Tauw |
| | 2,79 | | 0,04 | | 0 | 1,63 | 0,4 | | Emissiemeting Tauw |
| | 3,45 | | 0 | | 0 | 1,59 | 0,39 | | Emissiemeting Tauw |
| | 6,35 | | 0 | | 0 | 1,49 | 0,38 | | Emissiemeting Tauw |
| | 8,13 | | 0 | | 0 | 1,34 | 0,38 | | Emissiemeting Tauw |
| | 6,95 | | 0 | | 0 | 1,35 | 0,39 | | Emissiemeting Tauw |
| | 4,53 | | 0 | | 0 | 1,41 | 0,4 | | Emissiemeting Tauw |
| | 3,74 | | 0 | | 0 | 1,46 | 0,41 | | Emissiemeting Tauw |
| | 4,09 | | 0 | | 0 | 1,46 | 0,4 | | Emissiemeting Tauw |
| | 3,45 | | 0 | | 0 | 1,55 | 0,41 | | Emissiemeting Tauw |
| | 2,49 | | 0 | | 0 | 1,54 | 0,41 | | Emissiemeting Tauw |
| | 1,37 | | 0 | | 0 | 1,42 | 0,4 | | Emissiemeting Tauw |
| | 1,31 | | 0 | | 0 | 1,46 | 0,4 | | Emissiemeting Tauw |
| | 1,53 | | 0 | | 0 | 1,62 | 0,4 | | Emissiemeting Tauw |
| | 1,98 | | 0 | | 0 | 1,63 | 0,39 | | Emissiemeting Tauw |
| | 1,73 | | 0 | | 0 | 1,77 | 0,4 | | Emissiemeting Tauw |
| | 1,76 | | 0 | | 0 | 1,62 | 0,41 | | Emissiemeting Tauw |
| | 2,02 | | 0 | | 0 | 1,39 | 0,41 | | Emissiemeting Tauw |
| | 2,47 | | 0 | | 0 | 1,16 | 0,39 | | Emissiemeting Tauw |
| | 2,85 | | 0 | | 0 | 1,03 | 0,38 | | Emissiemeting Tauw |
| | 4,63 | | 0 | | 0 | 1,05 | 0,38 | | Emissiemeting Tauw |
| | 4,06 | | 0 | | 0 | 1,23 | 0,38 | | Emissiemeting Tauw |
| | 3,77 | | 0 | | 0 | 1,38 | 0,38 | | Emissiemeting Tauw |
| | 3,35 | | 0 | | 0 | 1,19 | 0,38 | | Emissiemeting Tauw |
| | 2,21 | | 0 | | 0 | 1,14 | 0,38 | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 2,33 | | 0 | | 0 | 1,13 | 0,39 | | | |
| | 2,34 | | 0 | | 0 | 1,16 | 0,38 | | | |
| | 2,4 | | 0 | | 0 | 1,18 | 0,38 | | | |
| | 3,38 | | 0 | | 0 | 1,17 | 0,38 | | | |
| | 2,92 | | 0 | | 0 | 1,18 | 0,38 | | | |
| | 1,99 | | 0,12 | | 0 | 1,36 | 0,39 | | | |
| | 2,02 | | 0 | | 0 | 1,41 | 0,39 | | | |
| | 2,2 | | 0 | | 0 | 1,37 | 0,37 | | | |
| | 2,79 | | 0 | | 0 | 1,38 | 0,37 | | | |
| | 3,25 | | 0 | | 0 | 1,43 | 0,37 | | | |
| | 2 | | 0 | | 0 | 1,51 | 0,38 | | | |
| | 2,08 | | 0 | | 0 | 1,5 | 0,37 | | | |
| | 2,75 | | 0 | | 0 | 1,55 | 0,37 | | | |
| 4,20 | 2,98 | 3,42 | 0 | 0,00 | 0 | 1,74 | 0,37 | 0,39 | | |
| | 1,6 | | 0 | | 0 | 1,88 | 0,38 | | | |
| | 2,08 | | 0 | | 0 | 1,93 | 0,38 | | | |
| | 3,53 | | 0 | | 0 | 1,8 | 0,37 | | | |
| | 3,8 | | 0 | | 0 | 1,82 | 0,37 | | | |
| | 5,58 | | 0 | | 0 | 1,81 | 0,37 | | | |
| | 5,86 | | 0 | | 0 | 1,78 | 0,38 | | | |
| | 5,53 | | 0 | | 0 | 1,76 | 0,39 | | | |
| | 5,99 | | 0 | | 0 | 1,71 | 0,39 | | | |
| | 4,82 | | 0 | | 0 | 1,68 | 0,4 | | | |
| | 5,39 | | 0,01 | | 0 | 1,6 | 0,4 | | | |
| | 6,01 | | 0 | | 0 | 1,53 | 0,41 | | | |
| | 4,5 | | 0 | | 0 | 1,6 | 0,42 | | | |
| | 5,36 | | 0 | | 0 | 1,52 | 0,43 | | | |
| | 3,81 | | 0 | | 0 | 1,44 | 0,44 | | | |
| | 3,11 | | 0 | | 0 | 1,38 | 0,44 | | | |
| | 4,38 | | 0 | | 0 | 1,33 | 0,41 | | | |
| | 8,38 | | 0 | | 0 | 1,43 | 0,42 | | | |
| | 7,9 | | 0 | | 0 | 1,53 | 0,44 | | | |
| | 5,73 | | 0 | | 0 | 1,55 | 0,42 | | | |
| | 5,9 | | 0 | | 0 | 1,54 | 0,41 | | | |
| | 13,22 | | 0 | | 0 | 1,19 | 0,42 | | | |
| | 6,4 | | 0 | | 0 | 1,23 | 0,42 | | | |
| | Main/Flt | | 0 | | 0 | 1,26 | 0,52 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 4,37 | | Main/Flt | | 0 | 1,47 | 0,46 | | Main/Flt | Onderhoud MI Toc |
| | 5,18 | | 0,81 | | 0 | 0,94 | 0,45 | | | |
| | 4,48 | | 0,65 | | 0 | 0,96 | 0,44 | | | |
| | 2,86 | | 0,64 | | 0 | 1,28 | 0,44 | | | |
| | 4,17 | | 0,69 | | 0 | 1,4 | 0,44 | | | |
| | 3,54 | | 0,69 | | 0 | 1,46 | 0,44 | | | |
| | 3,59 | | 0,67 | | 0 | 1,49 | 0,43 | | | |
| | 7,1 | | 0,69 | | 0 | 1,39 | 0,44 | | | |
| | 4,78 | | 0,66 | | 0 | 1,22 | 0,43 | | | |
| | 9,91 | | 0,67 | | 0 | 1,03 | 0,43 | | | |
| | 8,93 | | 0,71 | | 0 | 1,28 | 0,45 | | | |
| | 5 | | 0,65 | | 0 | 1,38 | 0,46 | | | |
| | 3,54 | | 0,67 | | 0 | 1,15 | 0,47 | | | |
| | 3,61 | | 0,68 | | 0 | 0,98 | 0,47 | | | |
| | 3,01 | | 0,67 | | 0 | 1,32 | 0,46 | | | |
| | 3,18 | | 0,64 | | 0 | 1,39 | 0,47 | | | |
| | 2,49 | | 0,63 | | 0 | 0,99 | 0,46 | | | |
| | 2,64 | | 0,63 | | 0 | 1,32 | 0,46 | | | |

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| | 2,89 | | 0,61 | | 0 | 1,75 | 0,46 | |
| | 2,72 | | 0,61 | | 0 | 1,77 | 0,45 | |
| | 3,73 | | 0,6 | | 0 | 1,72 | 0,44 | |
| | 4,75 | | 0,62 | | 0 | 1,69 | 0,45 | |
| | 3,9 | | 0,61 | | 0 | 1,57 | 0,44 | |
| | 6,22 | | 0,62 | | 0 | 1,4 | 0,44 | |
| 3,97 | 3,9 | 4,88 | 0,62 | 0,34 | 0 | 1,36 | 0,44 | 0,43 |
| | 2,88 | | 0,65 | | 0 | 1,67 | 0,45 | |
| | 3,39 | | 0,67 | | 0 | 2,01 | 0,46 | |
| | 5,79 | | 0,62 | | 0 | 1,79 | 0,45 | |
| | 6,88 | | 0,61 | | 0 | 1,62 | 0,44 | |
| | 4,72 | | 0,62 | | 0 | 1,62 | 0,44 | |
| | 3,79 | | 0,62 | | 0 | 1,73 | 0,45 | |
| | 2,12 | | 0,66 | | 0 | 1,78 | 0,46 | |
| | 2,84 | | 0,61 | | 0 | 1,63 | 0,44 | |
| | 4,29 | | 0,64 | | 0 | 1,58 | 0,44 | |
| | 6,26 | | 0,64 | | 0 | 1,62 | 0,45 | |
| | 6,93 | | 0,62 | | 0 | 1,62 | 0,46 | |
| | 5,49 | | 0,58 | | 0 | 1,58 | 0,47 | |
| | 5,05 | | 0,58 | | 0 | 1,64 | 0,49 | |
| | 5,83 | | 0,58 | | 0 | 1,64 | 0,49 | |
| | 4,66 | | 0,56 | | 0 | 1,59 | 0,5 | |
| | 3,08 | | 0,57 | | 0 | 1,63 | 0,5 | |
| | 2,74 | | 0,57 | | 0 | 1,64 | 0,51 | |
| | 3,09 | | 0,57 | | 0 | 1,79 | 0,51 | |
| | 3,49 | | 0,52 | | 0 | 1,55 | 0,49 | |
| | 3,98 | | 0,54 | | 0 | 1,46 | 0,49 | |
| | 4,73 | | 0,54 | | 0 | 1,08 | 0,49 | |
| | 5,77 | | 0,56 | | 0 | 1,34 | 0,49 | |
| | 6,54 | | 0,53 | | 0 | 1,15 | 0,46 | |
| | 5,41 | | 0,51 | | 0 | 0,91 | 0,46 | |
| | 3,87 | | 0,54 | | 0 | 0,88 | 0,48 | |
| | 4,31 | | 0,54 | | 0 | 0,76 | 0,47 | |
| | 4,41 | | 0,52 | | 0 | 0,8 | 0,47 | |
| | 5,97 | | 0,48 | | 0 | 0,6 | 0,45 | |
| | 5,34 | | 0,5 | | 0 | 0,59 | 0,46 | |
| | 6,89 | | 0,51 | | 0 | 0,63 | 0,47 | |
| | 6,15 | | 0,5 | | 0 | 0,79 | 0,48 | |
| | 6,32 | | 0,49 | | 0 | 0,89 | 0,48 | |
| | 4,15 | | 0,46 | | 0 | 1,08 | 0,48 | |
| | 4,7 | | 0,47 | | 0 | 1,1 | 0,5 | |
| | 10,04 | | 0,45 | | 0 | 0,93 | 0,49 | |
| | 14,82 | | 0,47 | | 0 | 0,69 | 0,51 | |
| | 8,43 | | 0,46 | | 0 | 0,6 | 0,52 | |
| | 6,73 | | 0,43 | | 0 | 0,57 | 0,51 | |
| | 13,43 | | 0,49 | | 0 | 0,62 | 0,52 | |
| | 11,31 | | 0,44 | | 0 | 0,55 | 0,52 | |
| | 10,71 | | 0,53 | | 0 | 0,65 | 0,55 | |
| | 10,04 | | 0,43 | | 0 | 0,49 | 0,51 | |
| | 13,65 | | 0,4 | | 0 | 0,33 | 0,5 | |
| | 18,42 | | 0,38 | | 0 | 0,2 | 0,5 | |
| | 10,53 | | 0,43 | | 0 | 0,28 | 0,49 | |
| | 12,04 | | 0,45 | | 0 | 0,53 | 0,53 | |
| | 6,07 | | 0,48 | | 0 | 0,93 | 0,55 | |
| 4,46 | 4,55 | 6,51 | 0,48 | 0,53 | 0 | 1,31 | 0,58 | 0,49 |

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| | 4,91 | | 0,53 | | 0 | 1,24 | 0,55 | |
| | 4,52 | | 0,49 | | 0 | 1,25 | 0,54 | |
| | 3,76 | | 0,45 | | 0 | 1,23 | 0,54 | |
| | 2,93 | | 0,43 | | 0 | 1,24 | 0,53 | |
| | 3,91 | | 0,49 | | 0 | 1,3 | 0,53 | |
| | 3,21 | | 0,46 | | 0 | 1,28 | 0,53 | |
| | 3,25 | | 0,44 | | 0 | 1,24 | 0,53 | |
| | 3,21 | | 0,43 | | 0 | 1,41 | 0,52 | |
| | 3,38 | | 0,43 | | 0 | 1,36 | 0,51 | |
| | 3,46 | | 0,44 | | 0 | 1,35 | 0,5 | |
| | 4,45 | | 0,41 | | 0 | 1,41 | 0,49 | |
| | 4,54 | | 0,44 | | 0 | 1,55 | 0,5 | |
| | 5,8 | | 0,44 | | 0 | 1,57 | 0,49 | |
| | 6,22 | | 0,48 | | 0 | 1,66 | 0,52 | |
| | 4,25 | | 0,46 | | 0 | 1,68 | 0,54 | |
| | 3,54 | | 0,47 | | 0 | 1,66 | 0,54 | |
| | 5,44 | | 0,48 | | 0 | 1,56 | 0,54 | |
| | 5,37 | | 0,5 | | 0 | 1,51 | 0,53 | |
| | 7,31 | | 0,48 | | 0 | 1,48 | 0,53 | |
| | 6,21 | | 0,48 | | 0 | 1,23 | 0,55 | |
| | 5,18 | | 0,49 | | 0 | 1,05 | 0,55 | |
| | 4,26 | | 0,51 | | 0 | 1,16 | 0,55 | |
| | 4,16 | | 0,5 | | 0 | 1,28 | 0,56 | |
| | 4,27 | | 0,5 | | 0 | 1,39 | 0,56 | |
| | 4,33 | | 0,51 | | 0 | 0,99 | 0,56 | |
| | 4,56 | | 0,53 | | 0 | 0,91 | 0,56 | |
| | 5,13 | | 0,52 | | 0 | 0,95 | 0,56 | |
| | 3,36 | | 0,52 | | 0 | 1,43 | 0,56 | |
| | 3,29 | | 0,5 | | 0 | 1,22 | 0,55 | |
| | 2,34 | | 0,52 | | 0 | 1,17 | 0,56 | |
| | 2,26 | | 0,52 | | 0 | 1,06 | 0,55 | |
| | 3,04 | | 0,55 | | 0 | 0,88 | 0,55 | |
| | 3,8 | | 0,56 | | 0 | 1,02 | 0,53 | |
| | 3,86 | | 0,56 | | 0 | 0,78 | 0,53 | |
| | 4,27 | | 0,56 | | 0 | 0,62 | 0,53 | |
| | 4,31 | | 0,58 | | 0 | 0,73 | 0,54 | |
| | 4,97 | | 0,55 | | 0 | 1 | 0,53 | |
| | 4,48 | | 0,55 | | 0 | 0,83 | 0,54 | |
| | 3,7 | | 0,52 | | 0 | 0,66 | 0,53 | |
| | 3,83 | | 0,53 | | 0 | 0,64 | 0,52 | |
| | 4,04 | | 0,53 | | 0 | 1,06 | 0,52 | |
| | 3,1 | | 0,52 | | 0 | 1,23 | 0,52 | |
| | 2,92 | | 0,51 | | 0 | 1,2 | 0,5 | |
| | 2,35 | | 0,51 | | 0 | 1,26 | 0,5 | |
| | 2,57 | | 0,49 | | 0 | 1,23 | 0,48 | |
| | 2,41 | | 0,51 | | 0 | 1,25 | 0,48 | |
| | 2,86 | | 0,51 | | 0 | 1,25 | 0,48 | |
| 5,36 | 4,03 | 4,03 | 0,54 | 0,50 | 0 | 1,25 | 0,48 | 0,53 |
| | 6,14 | | 0,53 | | 0 | 1,2 | 0,48 | |
| | 5,39 | | 0,52 | | 0 | 1,18 | 0,48 | |
| | 4,82 | | 0,53 | | 0 | 1,24 | 0,49 | |
| | 6,05 | | 0,53 | | 0 | 1,12 | 0,5 | |
| | 4,42 | | 0,52 | | 0 | 1,18 | 0,5 | |
| | 4,62 | | 0,51 | | 0 | 1,16 | 0,51 | |
| | 4,27 | | 0,5 | | 0 | 1,17 | 0,51 | |

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| | 4 | | 0,51 | | 0 | 1,17 | 0,51 | |
| | 3,82 | | 0,54 | | 0 | 1,22 | 0,52 | |
| | 4,77 | | 0,55 | | 0 | 1,14 | 0,51 | |
| | 4,5 | | 0,52 | | 0 | 1,13 | 0,51 | |
| | 3,93 | | 0,6 | | 0 | 1,12 | 0,52 | |
| | 3,61 | | 0,57 | | 0 | 0,85 | 0,49 | |
| | 4,23 | | 0,57 | | 0 | 0,97 | 0,49 | |
| | 4,32 | | 0,58 | | 0 | 1,09 | 0,51 | |
| | 3,16 | | 0,6 | | 0 | 1,24 | 0,53 | |
| | 3,3 | | 0,61 | | 0 | 1,29 | 0,53 | |
| | 3,47 | | 0,66 | | 0 | 1,12 | 0,52 | |
| | 3,22 | | 0,63 | | 0 | 0,93 | 0,52 | |
| | 4,05 | | 0,58 | | 0 | 0,85 | 0,51 | |
| | 4,02 | | 0,62 | | 0 | 0,48 | 0,51 | |
| | 3,21 | | 0,59 | | 0 | 0,5 | 0,5 | |
| | 2,65 | | 0,57 | | 0 | 0,92 | 0,49 | |
| | 2,94 | | 0,56 | | 0 | 0,62 | 0,49 | |
| | 1,9 | | 0,55 | | 0 | 0,48 | 0,48 | |
| | 1,52 | | 0,58 | | 0 | 0,62 | 0,48 | |
| | 1,72 | | 0,59 | | 0 | 0,73 | 0,47 | |
| | 2,37 | | 0,56 | | 0 | 0,64 | 0,44 | |
| | 1,88 | | 0,58 | | 0 | 0,64 | 0,45 | |
| | 4,26 | | 0,58 | | 0 | 0,84 | 0,44 | |
| | 2,82 | | 0,58 | | 0 | 1,11 | 0,44 | |
| | 2,07 | | 0,56 | | 0 | 1,23 | 0,44 | |
| | 1,43 | | 0,56 | | 0 | 1,3 | 0,44 | |
| | 2,27 | | 0,56 | | 0 | 1,29 | 0,44 | |
| | 2,8 | | 0,55 | | 0 | 1,16 | 0,43 | |
| | 2,44 | | 0,52 | | 0 | 0,97 | 0,43 | |
| | 2,86 | | 0,53 | | 0 | 0,8 | 0,44 | |
| | 2,96 | | 0,52 | | 0 | 0,85 | 0,43 | |
| | 3,23 | | 0,52 | | 0 | 0,7 | 0,43 | |
| | 4,29 | | 0,51 | | 0 | 0,7 | 0,44 | |
| | 3,66 | | 0,5 | | 0 | 0,72 | 0,44 | |
| | 4,34 | | 0,48 | | 0 | 0,9 | 0,44 | |
| | 4,91 | | 0,5 | | 0 | 1,16 | 0,45 | |
| | 3,89 | | 0,51 | | 0 | 1,2 | 0,45 | |
| | 4,27 | | 0,49 | | 0 | 1,15 | 0,45 | |
| | 3,31 | | 0,52 | | 0 | 1,12 | 0,45 | |
| | 3,6 | | 0,46 | | 0 | 1,22 | 0,45 | |
| 4,36 | 3,59 | 3,57 | 0,47 | 0,55 | 0 | 1,21 | 0,45 | 0,48 |
| | 3,66 | | 0,47 | | 0 | 0,96 | 0,45 | |
| | 3,53 | | 0,46 | | 0 | 0,87 | 0,44 | |
| | 4,19 | | 0,45 | | 0 | 0,63 | 0,44 | |
| | 4,09 | | 0,44 | | 0 | 0,51 | 0,44 | |
| | 3,21 | | 0,46 | | 0 | 0,57 | 0,43 | |
| | 3,34 | | 0,45 | | 0 | 0,64 | 0,44 | |
| | 3,93 | | 0,41 | | 0 | 0,66 | 0,43 | |
| | 3,65 | | 0,41 | | 0 | 0,82 | 0,43 | |
| | 3,06 | | 0,43 | | 0 | 1,03 | 0,43 | |
| | 3,63 | | 0,44 | | 0 | 1,13 | 0,43 | |
| | 3,74 | | 0,42 | | 0 | 1,16 | 0,44 | |
| | 3,41 | | 0,38 | | 0 | 1,1 | 0,44 | |
| | 3,12 | | 0,38 | | 0 | 0,99 | 0,42 | |
| | 3,98 | | 0,41 | | 0 | 1,1 | 0,43 | |

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| | 3,78 | | 0,41 | | 0 | 1,13 | 0,42 |
| | 3,52 | | 0,41 | | 0 | 1,25 | 0,42 |
| | 3,61 | | 0,39 | | 0 | 1,36 | 0,42 |
| | 4,21 | | 0,4 | | 0 | 1,35 | 0,42 |
| | 3,38 | | 0,39 | | 0 | 1,41 | 0,42 |
| | 2,5 | | 0,4 | | 0 | 1,59 | 0,42 |
| | 2,37 | | 0,38 | | 0 | 1,64 | 0,41 |
| | 2,79 | | 0,37 | | 0 | 1,68 | 0,42 |
| | 3,28 | | 0,37 | | 0 | 1,55 | 0,42 |
| | 3,86 | | 0,34 | | 0 | 1,48 | 0,41 |
| | 5,15 | | 0,32 | | 0 | 1,49 | 0,42 |
| | 4,12 | | 0,35 | | 0 | 1,54 | 0,43 |
| | 3,88 | | 0,35 | | 0 | 1,58 | 0,43 |
| | 3,73 | | 0,34 | | 0 | 1,54 | 0,41 |
| | 3,57 | | 0,32 | | 0 | 1,45 | 0,41 |
| | 3,4 | | 0,31 | | 0 | 1,53 | 0,4 |
| | 4,09 | | 0,34 | | 0 | 1,54 | 0,41 |
| | 3,84 | | 0,35 | | 0 | 1,65 | 0,42 |
| | 3,7 | | 0,34 | | 0 | 1,58 | 0,41 |
| | 4,54 | | 0,32 | | 0 | 1,48 | 0,41 |
| | 4,72 | | 0,3 | | 0 | 1,5 | 0,41 |
| | 4,65 | | 0,31 | | 0 | 1,49 | 0,41 |
| | 4,97 | | 0,37 | | 0 | 1,47 | 0,42 |
| | 5,12 | | 0,31 | | 0 | 1,37 | 0,42 |
| | 4,52 | | 0,28 | | 0 | 1,32 | 0,42 |
| | 4,39 | | 0,28 | | 0 | 1,29 | 0,43 |
| | 4,28 | | 0,31 | | 0 | 1,29 | 0,43 |
| | 3,85 | | 0,29 | | 0 | 1,29 | 0,42 |
| | 3,51 | | 0,28 | | 0 | 1,33 | 0,42 |
| | 3,37 | | 0,27 | | 0 | 1,4 | 0,42 |
| | 4,12 | | 0,29 | | 0 | 1,47 | 0,42 |
| | 3,6 | | 0,3 | | 0 | 1,47 | 0,41 |
| | 3,61 | | 0,28 | | 0 | 1,47 | 0,41 |
| 4,46 | 4,04 | 3,80 | 0,26 | 0,36 | 0 | 1,43 | 0,41 | 0,42 |
| | 4,98 | | 0,27 | | 0 | 1,4 | 0,4 |
| | 4,38 | | 0,28 | | 0 | 1,46 | 0,4 |
| | 4,05 | | 0,25 | | 0 | 1,48 | 0,4 |
| | 3,86 | | 0,26 | | 0 | 1,59 | 0,4 |
| | 4,64 | | 0,26 | | 0 | 1,62 | 0,4 |
| | 4,32 | | 0,26 | | 0 | 1,64 | 0,4 |
| | 4,69 | | 0,26 | | 0 | 1,51 | 0,39 |
| | 4,61 | | 0,26 | | 0 | 1,62 | 0,4 |
| | 4,23 | | 0,24 | | 0 | 1,71 | 0,39 |
| | 5,03 | | 0,24 | | 0 | 1,76 | 0,4 |
| | 3,67 | | 0,24 | | 0 | 1,83 | 0,39 |
| | 3,99 | | 0,24 | | 0 | 1,87 | 0,4 |
| | 3,82 | | 0,24 | | 0 | 1,88 | 0,41 |
| | 3,85 | | 0,26 | | 0 | 1,88 | 0,42 |
| | 3,51 | | 0,25 | | 0 | 1,8 | 0,41 |
| | 4,17 | | 0,24 | | 0 | 1,7 | 0,41 |
| | 3,98 | | 0,22 | | 0 | 1,65 | 0,41 |
| | 3,64 | | 0,23 | | 0 | 1,59 | 0,4 |
| | 3,57 | | 0,23 | | 0 | 1,59 | 0,4 |
| | 3,16 | | 0,24 | | 0 | 1,6 | 0,4 |
| | 3,77 | | 0,24 | | 0 | 1,46 | 0,4 |

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| | 3,69 | | 0,26 | | 0 | 1,43 | 0,41 | |
| | 4,3 | | 0,26 | | 0 | 1,22 | 0,4 | |
| | 8,65 | | 0,28 | | 0 | 0,99 | 0,39 | |
| | 7,15 | | 0,28 | | 0 | 1,13 | 0,39 | |
| | 4,21 | | 0,28 | | 0 | 1,27 | 0,4 | |
| | 2,97 | | 0,35 | | 0 | 1,3 | 0,41 | |
| | 3,45 | | 0,29 | | 0 | 1,37 | 0,4 | |
| | 3,25 | | 0,29 | | 0 | 1,38 | 0,39 | |
| | 3,93 | | 0,29 | | 0 | 1,44 | 0,4 | |
| | 3,36 | | 0,29 | | 0 | 1,35 | 0,39 | |
| | 2,93 | | 0,28 | | 0 | 1,28 | 0,38 | |
| | 3,81 | | 0,28 | | 0 | 1,28 | 0,38 | |
| | 4,41 | | 0,3 | | 0 | 1,37 | 0,4 | |
| | 3,93 | | 0,32 | | 0 | 1,39 | 0,41 | |
| | 4,63 | | 0,28 | | 0 | 1,03 | 0,38 | |
| | 3,1 | | 0,29 | | 0 | 1,13 | 0,38 | |
| | 2,28 | | 0,3 | | 0 | 1,22 | 0,39 | |
| | 2,98 | | 0,29 | | 0 | 1,64 | 0,4 | |
| | 6,78 | | 0,31 | | 0 | 1,59 | 0,4 | |
| | 7,03 | | 0,33 | | 0 | 1,56 | 0,41 | |
| | 3,98 | | 0,34 | | 0 | 1,59 | 0,4 | |
| | 3,87 | | 0,32 | | 0 | 1,7 | 0,41 | |
| | 2,99 | | 0,32 | | 0 | 1,96 | 0,42 | |
| | 3,98 | | 0,31 | | 0 | 2,19 | 0,41 | |
| | 4,18 | | 0,33 | | 0 | 2,68 | 0,42 | |
| | 4,51 | | 0,31 | | 0 | 3,16 | 0,42 | |
| 3,91 | 3,65 | 4,17 | 0,3 | 0,28 | 0 | 3,54 | 0,42 | 0,40 |
| | 2,42 | | 0,31 | | 0 | 4,02 | 0,42 | |
| | 2,98 | | 0,31 | | 0 | 3,71 | 0,42 | |
| | 3,3 | | 0,31 | | 0 | 3,68 | 0,42 | |
| | 3,01 | | 0,3 | | 0 | 3,84 | 0,41 | |
| | 2,96 | | 0,29 | | 0 | 3,8 | 0,41 | |
| | 2,5 | | 0,3 | | 0 | 3,67 | 0,42 | |
| | 2,3 | | 0,3 | | 0 | 3,73 | 0,43 | |
| | 2,17 | | 0,29 | | 0 | 3,48 | 0,44 | |
| | 2,14 | | 0,26 | | 0 | 2,79 | 0,42 | |
| | 2,3 | | 0,29 | | 0 | 2,6 | 0,43 | |
| | 2,2 | | 0,32 | | 0 | 2,82 | 0,42 | |
| | 2,52 | | 0,34 | | 0 | 2,98 | 0,42 | |
| | 2,36 | | 0,26 | | 0 | 2,62 | 0,42 | |
| | 2,21 | | 0,3 | | 0 | 2,83 | 0,42 | |
| | 2,31 | | 0,31 | | 0 | 2,75 | 0,42 | |
| | 2,73 | | 0,31 | | 0 | 2,34 | 0,41 | |
| | 3,39 | | 0,3 | | 0 | 2,47 | 0,41 | |
| | 3,18 | | 0,33 | | 0 | 3 | 0,41 | |
| | 2,91 | | 0,39 | | 0 | 3,34 | 0,41 | |
| | 3,26 | | 0,39 | | 0 | 3,29 | 0,41 | |
| | 5,01 | | 0,4 | | 0 | 3,25 | 0,41 | |
| | 4,66 | | 0,37 | | 0 | 2,62 | 0,42 | |
| | 3,87 | | 0,37 | | 0 | 2,41 | 0,42 | |
| | 3,45 | | 0,37 | | 0 | 2,7 | 0,42 | |
| | 3,15 | | 0,34 | | 0 | 3,26 | 0,42 | |
| | 3,02 | | 0,36 | | 0 | 3,52 | 0,42 | |
| | 3,44 | | 0,37 | | 0 | 3,6 | 0,43 | |
| | 3,26 | | 0,39 | | 0 | 3,58 | 0,43 | |

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| | 3,49 | | 0,4 | | 0 | 3,3 | 0,44 | | |
| | 3,24 | | 0,44 | | 0 | 2,65 | 0,44 | | |
| | 2,97 | | 0,41 | | 0 | 2,06 | 0,42 | | |
| | 2,67 | | 0,39 | | 0 | 1,89 | 0,42 | | |
| | 3,46 | | 0,4 | | 0 | 1,69 | 0,4 | | |
| | 3,35 | | 0,42 | | 0 | 1,68 | 0,39 | | |
| | 2,54 | | 0,43 | | 0 | 1,65 | 0,39 | | |
| | 3,23 | | 0,39 | | 0 | 1,29 | 0,4 | | |
| | 2,61 | | 0,41 | | 0 | 1,39 | 0,4 | | |
| | 2,12 | | 0,42 | | 0 | 1,66 | 0,41 | | |
| | 2,48 | | 0,44 | | 0 | 1,98 | 0,4 | | |
| | 2,19 | | 0,44 | | 0 | 2,4 | 0,41 | | |
| | 2,51 | | 0,44 | | 0 | 2,58 | 0,4 | | |
| | 3,57 | | 0,43 | | 0 | 2,75 | 0,4 | | |
| | 3,83 | | 0,42 | | 0 | 2,58 | 0,39 | | |
| | 2,65 | | 0,4 | | 0 | 2,26 | 0,4 | | |
| | 3,4 | | 0,4 | | 0 | 2,29 | 0,41 | | |
| | 2,45 | | 0,42 | | 0 | 2,15 | 0,41 | | |
| | 2,25 | | 0,41 | | 0 | 1,77 | 0,38 | | |
| 4,31 | 1,96 | 2,92 | 0,39 | 0,36 | 0 | 1,9 | 0,39 | 0,41 | |
| | 2,86 | | 0,37 | | 0 | 1,81 | 0,39 | | |
| | 2,68 | | 0,36 | | 0 | 1,67 | 0,38 | | |
| | 2,81 | | 0,39 | | 0 | 1,88 | 0,39 | | |
| | 2,57 | | 0,36 | | 0 | 1,8 | 0,38 | | |
| | 2,16 | | 0,37 | | 0 | 1,81 | 0,38 | | |
| | 2,03 | | 0,37 | | 0 | 1,91 | 0,38 | | |
| | 2,11 | | 0,38 | | 0 | 2,16 | 0,39 | | |
| | 2,21 | | 0,43 | | 0 | 2,09 | 0,38 | | |
| | 2,26 | | 0,51 | | 0 | 2 | 0,38 | | |
| | 1,96 | | 0,49 | | 0 | 1,85 | 0,38 | | |
| | 2,05 | | 0,46 | | 0 | 1,68 | 0,37 | | |
| | 2,32 | | 0,49 | | 0 | 1,55 | 0,36 | | |
| | 2,22 | | 0,43 | | 0 | 1,61 | 0,37 | | |
| | 2,1 | | 0,38 | | 0 | 1,91 | 0,38 | | |
| | 2,21 | | 0,41 | | 0 | 2,09 | 0,38 | | |
| | 2,26 | | 0,51 | | 0 | 2,31 | 0,39 | | |
| | 2,08 | | 0,45 | | 0 | 2,32 | 0,39 | | |
| | 1,83 | | 0,44 | | 0 | 2,51 | 0,4 | | |
| | 2,74 | | 7,44 | | 0 | 3,43 | 0,53 | | Gas (afstoken) |
| | 2,04 | | 3,09 | | 0 | 4,48 | 0,6 | | Gas (afstoken) |
| | 1,25 | | 1,52 | | 0 | 3,34 | 0,56 | | Gas (afstoken) |
| | 1,14 | | 1,34 | | 0 | 2,57 | 0,52 | | Gas (afstoken) |
| | 1,18 | | 1,52 | | 0 | 2,65 | 0,49 | | Gas (afstoken) |
| | 1,28 | | 2,25 | | 0 | 2,66 | 0,49 | | Gas (afstoken) |
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| | 0 | | 0 | | 0 | 13,91 | 0,23 | | | |
| | 0 | | 0 | | 0 | 7,12 | 0,24 | | | |
| | 0 | | 0 | | 0 | 4,25 | 0,23 | | | |
| | 0 | | 0 | | 0 | 2,24 | 0,23 | | | |
| | 0 | | 0 | | 0 | 1,68 | 0,22 | | | |
| | 0 | | 0 | | 0 | 1,34 | 0,22 | | | |
| | 0 | | 0 | | 0 | 1,57 | 0,22 | | | |
| | 0 | | 0 | | 0 | 5,03 | 0,22 | | | |
| | 0 | | 0 | | 0 | 11,49 | 0,21 | | | |
| | 0 | | 0 | | 0 | 12,49 | 0,22 | | | |
| | 0 | | 0 | | 0 | 8,06 | 0,24 | | | |
| | 0 | | 0 | | 0 | 4,11 | 0,26 | | | |
| | 0 | | 0 | | 0 | 2,26 | 0,27 | | | |
| | 0 | | 1,46 | | 0 | 1,81 | 0,3 | | | |
| | 0 | | 6,3 | | 0 | 1,2 | 0,29 | | Main/Flt | HCL, DCS data (aansluitkabel Durag los ges |
| | 0 | | 0,77 | | 0 | 1 | 0,27 | | Main/Flt | HCL, DCS data (aansluitkabel Durag los ges |
| | 7,98 | | 0 | | 0 | 0,89 | 0,22 | | Main/Flt | HCL, DCS data (aansluitkabel Durag los ges |
| | 6,76 | | 0,45 | | 0 | 0,94 | 0,21 | | Main/Flt | HCL, DCS data (aansluitkabel Durag los ges |
| | 9,7 | | 4,96 | | 0 | 1,03 | 0,25 | | Main/Flt | HCL, DCS data (aansluitkabel Durag los ges |
| | 10,18 | Fault | | | 0 | 1,19 | 0,27 | | Fault | Storing TOC |
| | 5,99 | | 5,3 | | 0 | 0,66 | 0,29 | | | |
| | 2,75 | Fault | | | 0 | 0,43 | 0,31 | | Fault | Storing TOC |
| | 0,33 | Fault | | | 0 | 0,45 | 0,31 | | Fault | Storing TOC |
| | 4,41 | Fault | | | 0 | 0,56 | 0,32 | | Fault | Storing TOC |
| | 4,31 | Fault | | | 0 | 0,92 | 0,33 | | Fault | Storing TOC |
| | 7,77 | Fault | | | 0 | 1,14 | 0,33 | | Fault | Storing TOC |
| | 6,69 | | 5,95 | | 0 | 1,27 | 0,36 | | | |
| | 1,02 | | 5,11 | | 0 | 1,19 | 0,36 | | | |
| | 3,5 | Fault | | | 0 | 0,95 | 0,34 | | Fault | Storing TOC |
| | 5,01 | Fault | | | 0 | 0,97 | 0,35 | | Fault | Storing TOC |
| | 7,22 | Fault | | | 0 | 0,96 | 0,36 | | Fault | Storing TOC |
| | 5,16 | Fault | | | 0 | 1,08 | 0,37 | | Fault | Storing TOC |
| | 5,62 | Fault | | | 0 | 1,15 | 0,37 | | Fault | Storing TOC |
| | 5,45 | Fault | | | 0 | 1,02 | 0,36 | | Fault | Storing TOC |
| | 6,97 | Fault | | | 0 | 0,99 | 0,37 | | Fault | Storing TOC |
| | 6,26 | Fault | | | 0 | 1,18 | 0,37 | | Fault | Storing TOC |
| | 3,23 | Fault | | | 0 | 1,12 | 0,37 | | Fault | Storing TOC |
| | 5,21 | Fault | | | 0 | 1,13 | 0,37 | | Fault | Storing TOC |
| | 3,24 | Fault | | | 0 | 1,23 | 0,38 | | Fault | Storing TOC |
| | 5,56 | Fault | | | 0 | 1,37 | 0,37 | | Fault | Storing TOC |
| | 6,46 | Fault | | | 0 | 1,47 | 0,37 | | Fault | Storing TOC |
| | 7,7 | Fault | | | 0 | 1,48 | 0,38 | | Fault | Storing TOC |
| | 5,22 | Fault | | | 0 | 1,47 | 0,37 | | Fault | Storing TOC |
| 15,48 | 4,46 | 3,43 | Fault | 1,32 | 0 | 1,5 | 0,37 | 0,30 | Fault | Storing TOC |
| | 5,06 | Fault | | | 0 | 1,5 | 0,37 | | Fault | Storing TOC |
| | 6,28 | Fault | | | 0 | 1,55 | 0,37 | | Fault | Storing TOC |
| | 5,34 | Fault | | | 0 | 1,52 | 0,38 | | Fault | Storing TOC |
| | 4,73 | Fault | | | 0 | 1,4 | 0,37 | | Fault | Storing TOC |
| | 3,61 | Fault | | | 0 | 1,32 | 0,37 | | Fault | Storing TOC |
| | 3,15 | Fault | | | 0 | 1,24 | 0,37 | | Fault | Storing TOC |
| | 3,14 | Fault | | | 0 | 1,26 | 0,37 | | Fault | Storing TOC |
| | 4,12 | Fault | | | 0 | 1,33 | 0,39 | | Fault | Storing TOC |
| | 4,23 | Fault | | | 0 | 1,26 | 0,37 | | Fault | Storing TOC |
| | 3,48 | Fault | | | 0 | 1,3 | 0,37 | | Fault | Storing TOC |
| | 4,25 | Fault | | | 0 | 1,31 | 0,37 | | Fault | Storing TOC |

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| | 4,37 | Fault | | 0 | 1,36 | 0,38 | Fault | Storing TOC |
| | 5,29 | Fault | | 0 | 1,35 | 0,38 | Fault | Storing TOC |
| | 4,62 | Fault | | 0 | 1,33 | 0,38 | Fault | Storing TOC |
| | 4,01 | Fault | | 0 | 1,31 | 0,38 | Fault | Storing TOC |
| | 3,82 | Fault | | 0 | 1,3 | 0,37 | Fault | Storing TOC |
| | 4,86 | Fault | | 0 | 1,33 | 0,38 | Fault | Storing TOC |
| | 4,35 | Fault | | 0 | 1,44 | 0,38 | Fault | Storing TOC |
| | 4,43 | Fault | | 0 | 1,46 | 0,39 | Fault | Storing TOC |
| | 4,58 | Main/Flt | | 0 | 1,1 | 0,38 | Main/Flt | Storing TOC |
| | 4,21 | Main/Flt | | 0 | 1,21 | 0,38 | Main/Flt | Storing TOC |
| | 4,73 | Main/Flt | | 0 | 1,1 | 0,38 | Main/Flt | Storing TOC |
| | 4,27 | Fault | | 0 | 1,05 | 0,38 | Fault | Storing TOC |
| | 3,18 | Fault | | 0 | 1,47 | 0,37 | Fault | Storing TOC |
| | 4,4 | Main/Flt | | 0 | 1,39 | 0,37 | Main/Flt | Storing TOC |
| | 3,61 | Main/Flt | | 0 | 1,47 | 0,37 | Main/Flt | Storing TOC |
| | 4,25 | Main/Flt | | 0 | 1,34 | 0,38 | Main/Flt | Storing TOC |
| | 4,14 | Main/Flt | | 0 | 0,63 | 0,37 | Main/Flt | Storing TOC |
| | 3,73 | Main/Flt | | 0 | 0,37 | 0,36 | Main/Flt | Storing TOC |
| | Main/Flt | Main/Flt | | 0 | 0,86 | 0,46 | Main/Flt | Storing TOC |
| | Main/Flt | Main/Flt | | 0 | 1,14 | 0,48 | Main/Flt | Storing TOC |
| | 12,08 | 1,88 | | 0 | 0,76 | 0,42 | | |
| | 1,37 | 1,75 | | 0 | 0,76 | 0,43 | | |
| | 5,23 | 7,81 | | 0 | 0,67 | 0,43 | | |
| | 14,34 | 9,48 | | 0 | 0,84 | 0,41 | | Overschrijding halfuur stof |
| | 4,97 | 3,92 | | 0 | 0,28 | 0,47 | | |
| | 3,63 | 1,95 | | 0 | 0,77 | 0,41 | | reparatie poging stofmeter (Bypass) |
| | 8,08 | 1,34 | | 0 | 0,95 | 0,4 | | reparatie poging stofmeter (Bypass) |
| | 4,3 | 1,48 | | 0 | 0,86 | 0,42 | | reparatie poging stofmeter (Bypass) |
| | 10,21 | 0,23 | | 0 | 0,5 | 1,27 | | reparatie poging stofmeter (Bypass) |
| | 2,37 | 0 | | 0 | 0,69 | 0,41 | | reparatie poging stofmeter (Bypass) |
| | 4,21 | 0 | | 0 | 0,76 | 0,41 | | reparatie poging stofmeter (Bypass) |
| | 4,06 | 0 | | 0 | 0,77 | 0,41 | | reparatie poging stofmeter (Bypass) |
| | 5,06 | 0 | | 0 | 0,8 | 0,41 | | |
| | 7,68 | 0 | | 0 | 0,86 | 0,41 | | |
| | 5,98 | 0 | | 0 | 0,81 | 0,41 | | |
| | 4,43 | 0 | | 0 | 0,93 | 0,41 | | |
| 7,31 | 3,75 | 4,91 | 0 | 1,76 | 0 | 0,93 | 0,41 | 0,41 | Overschreiding daggemiddelde stof |
| | 4,94 | | 0 | | 0 | 0,89 | 0,41 | | |
| | 5,81 | | 0 | | 0 | 0,91 | 0,41 | | |
| | 5,68 | | 0 | | 0 | 0,93 | 0,4 | | |
| | 5,9 | | 0 | | 0 | 0,96 | 0,4 | | |
| | 6,82 | | 0 | | 0 | 0,89 | 0,4 | | |
| | 6,13 | | 0 | | 0 | 0,9 | 0,41 | | |
| | 6,46 | | 0 | | 0 | 0,88 | 0,4 | | |
| | 3,87 | | 0 | | 0 | 0,98 | 0,41 | | |
| | 1,6 | | 0 | | 0 | 0,94 | 0,4 | | |
| | 1,32 | | 0 | | 0 | 0,87 | 0,39 | | |
| | 1,79 | | 0 | | 0 | 0,75 | 0,38 | | |
| | 1,22 | | 0 | | 0 | 0,71 | 0,38 | | |
| | 1,99 | | 0 | | 0 | 0,69 | 0,38 | | |
| | 0,63 | | 0 | | 0 | 0,64 | 0,37 | | |
| | 0,58 | | 0 | | 0 | 0,6 | 0,36 | | |
| | 1,15 | | 0 | | 0 | 0,57 | 0,36 | | |
| | 3,07 | | 0 | | 0 | 0,57 | 0,37 | | |
| | 6,47 | | 0 | | 0 | 0,53 | 0,36 | | |

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| | 4,29 | | 0 | | 0 | 0,62 | 0,37 | |
| | 4,22 | | 0 | | 0 | 0,76 | 0,37 | |
| | 3,94 | | 0 | | 0 | 0,85 | 0,37 | |
| | 4,09 | | 0 | | 0 | 0,65 | 0,37 | |
| | 3,78 | | 0 | | 0 | 0,55 | 0,37 | |
| | 2,01 | | 0 | | 0 | 0,62 | 0,39 | |
| | 3,15 | | 0 | | 0 | 0,65 | 0,38 | |
| | 2,3 | | 0 | | 0 | 0,9 | 0,38 | |
| | 2,01 | | 0,53 | | 0 | 1,18 | 0,39 | |
| | 1,19 | | 2,93 | | 0 | 1,12 | 0,39 | |
| | 1,46 | | 1,76 | | 0 | 0,89 | 0,39 | |
| | 3,14 | | 1,99 | | 0 | 1,08 | 0,38 | |
| | 2,3 | | 0 | | 0 | 0,95 | 0,38 | |
| | 2,05 | | 1,02 | | 0 | 0,92 | 0,43 | Overschrijding Halfuur CO |
| | 4,27 | | 1,94 | | 0 | 0,96 | 0,41 | |
| | 7,99 | | 2,08 | | 0 | 0,6 | 0,45 | |
| | 3,19 | | 1,55 | | 0 | 0,78 | 0,4 | |
| | 4,92 | | 1,27 | | 0 | 0,75 | 0,4 | |
| | 4,97 | | 1,22 | | 0 | 0,59 | 0,4 | |
| | 2,48 | | 1,14 | | 0 | 0,62 | 0,4 | |
| | 2,85 | | 1,08 | | 0 | 0,58 | 0,38 | |
| | 3,74 | | 1,06 | | 0 | 0,58 | 0,38 | |
| | 3,8 | | 1,05 | | 0 | 0,47 | 0,38 | |
| | 4,5 | | 1,03 | | 0 | 0,4 | 0,38 | |
| | 3,83 | | 1,04 | | 0 | 0,37 | 0,38 | |
| | 4,86 | | 1,06 | | 0 | 0,34 | 0,38 | |
| | 2,22 | | 1,05 | | 0 | 0,33 | 0,39 | |
| | 1,92 | | 1,08 | | 0 | 0,35 | 0,4 | |
| | 0,23 | | 1,08 | | 0 | 0,39 | 0,39 | |
| 12,06 | 1,55 | 3,39 | 0,97 | 0,58 | 0 | 0,35 | 0,37 | 0,39 |
| | 0,5 | | 1,01 | | 0 | 0,39 | 0,37 | |
| | 1,32 | | 1,02 | | 0 | 0,37 | 0,37 | |
| | 1,77 | | 1,04 | | 0 | 0,39 | 0,37 | |
| | 1,87 | | 1,06 | | 0 | 0,59 | 0,38 | |
| | 0,81 | | 1,07 | | 0 | 0,58 | 0,37 | |
| | 0,9 | | 1,09 | | 0 | 0,61 | 0,37 | |
| | 2,8 | | 1,07 | | 0 | 0,64 | 0,37 | |
| | 2,46 | | 1,07 | | 0 | 0,63 | 0,37 | |
| | 2,01 | | 1,14 | | 0 | 0,7 | 0,39 | |
| | 2,38 | | 1,06 | | 0 | 0,65 | 0,38 | |
| | 1,69 | | 1,05 | | 0 | 0,66 | 0,39 | |
| | 2,92 | | 1,06 | | 0 | 0,64 | 0,38 | |
| | 1,83 | | 1,08 | | 0 | 0,66 | 0,39 | |
| | 2,56 | | 1,08 | | 0 | 0,65 | 0,39 | |
| | 4,32 | | 1,06 | | 0 | 0,61 | 0,38 | |
| | 3,3 | | 1,11 | | 0 | 0,62 | 0,39 | |
| | 2,04 | | 1,09 | | 0 | 0,54 | 0,38 | |
| | 0,9 | | 1,11 | | 0 | 0,47 | 0,39 | |
| | 2,9 | | 1,09 | | 0 | 0,36 | 0,39 | |
| | 1,77 | | 1,13 | | 0 | 0,31 | 0,4 | |
| | 2,23 | | 1,08 | | 0 | 0,54 | 0,39 | |
| | 1,66 | | 1,12 | | 0 | 0,78 | 0,39 | |
| | 1,88 | | 1,11 | | 0 | 0,83 | 0,39 | |
| | 1,25 | | 1,1 | | 0 | 0,72 | 0,39 | |
| | 2,44 | | 1,07 | | 0 | 0,7 | 0,38 | |

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| | 2,95 | | 1,14 | | 0 | 0,73 | 0,39 | |
| | 3,35 | | 1,12 | | 0 | 0,53 | 0,38 | |
| | 1,29 | | 1,13 | | 0 | 0,66 | 0,4 | |
| | 1,5 | | 1,13 | | 0 | 0,62 | 0,39 | |
| | 0,49 | | 1,17 | | 0 | 0,72 | 0,39 | |
| | 0 | | 1,14 | | 0 | 0,65 | 0,38 | |
| | 0 | | 1,16 | | 0 | 0,68 | 0,37 | |
| | 0 | | 1,14 | | 0 | 0,73 | 0,36 | |
| | 0 | | 1,16 | | 0 | 0,73 | 0,36 | |
| | 0 | | 1,15 | | 0 | 0,68 | 0,35 | |
| | 0 | | 1,13 | | 0 | 0,72 | 0,34 | |
| | 0 | | 1,13 | | 0 | 0,72 | 0,33 | |
| | 0 | | 1,16 | | 0 | 0,63 | 0,33 | |
| | 0 | | 1,15 | | 0 | 0,29 | 0,33 | |
| | 0,14 | | 1,14 | | 0 | 0,23 | 0,33 | |
| | 0,29 | | 1,15 | | 0 | 0,38 | 0,33 | |
| | 0,09 | | 1,18 | | 0 | 0,44 | 0,35 | |
| | 0,46 | | 1,14 | | 0 | 0,46 | 0,34 | |
| | 0,44 | | 1,09 | | 0 | 0,52 | 0,33 | |
| | 0,96 | | 1,08 | | 0 | 0,56 | 0,34 | |
| | 0,69 | | 1,09 | | 0 | 0,59 | 0,35 | |
| | 0,78 | | 1,11 | | 0 | 0,6 | 0,35 | |
| 5,23 | 0,42 | 1,34 | 1,15 | 1,11 | 0 | 0,63 | 0,35 | 0,37 |
| | 1,14 | | 1,13 | | 0 | 0,6 | 0,36 | |
| | 2,11 | | 1,15 | | 0 | 0,63 | 0,36 | |
| | 1,85 | | 1,14 | | 0 | 0,63 | 0,36 | |
| | 2,32 | | 1,14 | | 0 | 0,61 | 0,36 | |
| | 1,39 | | 1,11 | | 0 | 0,59 | 0,36 | |
| | 2,78 | | 1,14 | | 0 | 0,59 | 0,37 | |
| | 4,53 | | 1,12 | | 0 | 0,59 | 0,37 | |
| | 8,78 | | 1,13 | | 0 | 0,55 | 0,38 | |
| | 18,09 | | 1,11 | | 0 | 0,53 | 0,39 | |
| | 13,67 | | 1,15 | | 0 | 0,53 | 0,4 | |
| | 7,93 | | 1,56 | | 0 | 0,56 | 0,41 | |
| | 7,76 | | 1,14 | | 0 | 0,58 | 0,41 | |
| | 8,63 | | 1,14 | | 0 | 0,6 | 0,41 | |
| | 6,34 | | 1,12 | | 0 | 0,59 | 0,41 | |
| | 5,36 | | 1,15 | | 0 | 0,6 | 0,42 | |
| | 2,89 | | 1,13 | | 0 | 0,59 | 0,42 | |
| | 3 | | 1,1 | | 0 | 0,45 | 0,42 | |
| | 5,63 | | 1,13 | | 0 | 0,53 | 0,42 | |
| | 5,98 | | 1,1 | | 0 | 0,52 | 0,42 | |
| | 3,34 | | 1,08 | | 0 | 0,26 | 0,42 | |
| | 4,39 | | 1,08 | | 0 | 0,37 | 0,42 | |
| | 4,49 | | 1,08 | | 0 | 0,68 | 0,42 | |
| | 3,65 | | 1,07 | | 0 | 0,72 | 0,41 | |
| | 3,57 | | 1,06 | | 0 | 0,71 | 0,41 | |
| | 4,62 | | 1,06 | | 0 | 0,8 | 0,42 | |
| | 3,29 | | 1,05 | | 0 | 0,87 | 0,42 | |
| | 4,13 | | 1,06 | | 0 | 0,9 | 0,42 | |
| | 3,45 | | 1,06 | | 0 | 0,97 | 0,42 | |
| | 1,44 | | 1,1 | | 0 | 0,97 | 0,42 | |
| | 0 | | 1,1 | | 0 | 0,99 | 0,41 | |
| | 0 | | 1,1 | | 0 | 0,95 | 0,39 | |
| | 0 | | 1,11 | | 0 | 0,94 | 0,38 | |

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|---|---|---|---|---|---|---|---|---|
| | 0 | | 1,07 | | 0 | 0,91 | 0,37 | |
| | 2,34 | | 1,06 | | 0 | 0,75 | 0,37 | |
| | 2,58 | | 1,04 | | 0 | 0,51 | 0,37 | |
| | 1,98 | | 1,01 | | 0 | 0,49 | 0,38 | |
| | 1,75 | | 1,03 | | 0 | 0,46 | 0,38 | |
| | 2,96 | | 1 | | 0 | 0,47 | 0,38 | |
| | 2,32 | | 0,99 | | 0 | 0,43 | 0,39 | |
| | 1,76 | | 0,99 | | 0 | 0,42 | 0,4 | |
| | 1,64 | | 0,99 | | 0 | 0,38 | 0,4 | |
| | 1,6 | | 0,98 | | 0 | 0,39 | 0,4 | |
| | 3,56 | | 1 | | 0 | 0,38 | 0,4 | |
| | 3,32 | | 1,01 | | 0 | 0,35 | 0,4 | |
| | 1,18 | | 1 | | 0 | 0,38 | 0,4 | |
| | 1,18 | | 0,98 | | 0 | 0,42 | 0,4 | |
| | 1,67 | | 0,95 | | 0 | 0,4 | 0,4 | |
| 5,40 | 2,46 | 3,73 | 0,94 | 1,08 | 0 | 0,39 | 0,4 | 0,40 |
| | 2,13 | | 0,96 | | 0 | 0,38 | 0,4 | |
| | 0,54 | | 0,96 | | 0 | 0,44 | 0,41 | |
| | 0,89 | | 0,95 | | 0 | 0,45 | 0,41 | |
| | 0,37 | | 0,93 | | 0 | 0,49 | 0,41 | |
| | 2,26 | | 0,94 | | 0 | 0,45 | 0,41 | |
| | 8,76 | | 0,94 | | 0 | 0,36 | 0,41 | |
| | 22,93 | | 1,19 | | 0 | 0,24 | 0,42 | |
| | 21,76 | | 1,25 | | 0 | 0,19 | 0,45 | |
| | 13,6 | | 0,97 | | 0 | 0,19 | 0,45 | |
| | 6,61 | | 0,94 | | 0 | 0,21 | 0,45 | |
| | 8,04 | | 0,95 | | 0 | 0,24 | 0,45 | |
| | 10,23 | | 0,91 | | 0 | 0,23 | 0,45 | |
| | 8,85 | | 0,91 | | 0 | 0,27 | 0,45 | |
| | 5,51 | | 0,92 | | 0 | 0,33 | 0,46 | |
| | 9,12 | | 0,87 | | 0 | 0,33 | 0,45 | |
| | 10,24 | | 0,87 | | 0 | 0,26 | 0,46 | |
| | 13,83 | | 0,86 | | 0 | 0,24 | 0,46 | |
| | 18,07 | | 0,89 | | 0 | 0,23 | 0,49 | |
| | 1,5 | | 0,87 | | 0 | 0,34 | 0,47 | |
| | 0,18 | | 0,85 | | 0 | 0,35 | 0,46 | |
| | 1,12 | | 0,67 | | 0 | 0,39 | 0,44 | |
| | 24,03 | | 4,53 | | 0 | 0,29 | 0,49 | |
| | 9,83 | | 3,09 | | 0 | 0,2 | 0,48 | |
| | 5,37 | | 1,01 | | 0 | 0,19 | 0,44 | |
| | 4,25 | | 0,96 | | 0 | 0,38 | 0,44 | |
| | 5,17 | | 0,94 | | 0 | 0,51 | 0,44 | |
| | 4,59 | | 0,9 | | 0 | 0,57 | 0,44 | |
| | 7,63 | | 0,85 | | 0 | 0,54 | 0,42 | |
| | 8,66 | | 0,83 | | 0 | 0,38 | 0,41 | |
| | 11,93 | | 0,96 | | 0 | 0,29 | 0,45 | |
| | 9,45 | | 1 | | 0 | 0,29 | 0,46 | |
| | 15,7 | | 1,01 | | 0 | 0,23 | 0,48 | |
| | 11,65 | | 1,17 | | 0 | 0,14 | 0,53 | |
| | 0,64 | | 1,13 | | 0 | 0,14 | 0,51 | |
| | 1,56 | | 1,08 | | 0 | 0,04 | 0,49 | |
| | 3,04 | | 0,99 | | 0 | 0,07 | 0,49 | |
| | 2,16 | | 1,03 | | 0 | 0,38 | 0,46 | |
| | 3,5 | | 0,96 | | 0 | 0,54 | 0,44 | |
| | 3,85 | | 0,98 | | 0 | 0,52 | 0,44 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 3,45 | | 1,02 | | 0 | 0,42 | 0,45 | | | |
| | 3,37 | | 1,05 | | 0 | 0,64 | 0,44 | | | |
| | 2,36 | | 1,11 | | 0 | 0,75 | 0,45 | | | |
| | 2,18 | | 1,15 | | 0 | 0,83 | 0,45 | | | |
| | 2,38 | | 1,17 | | 0 | 0,82 | 0,47 | | | |
| | 1,45 | | 1,21 | | 0 | 0,78 | 0,46 | | | |
| | 1,97 | | 1,25 | | 0 | 0,96 | 0,46 | | | |
| | 3,04 | | 1,26 | | 0 | 1,2 | 0,46 | | | |
| 10,22 | 4,8 | 6,76 | 3,88 | 1,17 | 0 | 1,23 | 0,46 | 0,45 | | |
| | 3,3 | Fault | | | 0 | 1,3 | 0,46 | Fault | Storing TOC | |
| | 5,63 | Fault | | | 0 | 1,19 | 0,45 | Fault | Storing TOC | |
| | 8,18 | Fault | | | 0 | 1,22 | 0,43 | Fault | Storing TOC | |
| | 2,46 | Fault | | | 0 | 1,43 | 0,43 | Fault | Storing TOC | |
| | 1,55 | Fault | | | 0 | 1,35 | 0,44 | Fault | Storing TOC | |
| | 1,88 | Fault | | | 0 | 1,39 | 0,44 | Fault | Storing TOC | |
| | 1,52 | Fault | | | 0 | 1,54 | 0,45 | Fault | Storing TOC | |
| | 2,64 | Fault | | | 0 | 1,55 | 0,45 | Fault | Storing TOC | |
| | 2,34 | Fault | | | 0 | 1,6 | 0,45 | Fault | Storing TOC | |
| | 2,41 | Fault | | | 0 | 1,5 | 0,44 | Fault | Storing TOC | |
| | 2,79 | Fault | | | 0 | 1,42 | 0,43 | Fault | Storing TOC | |
| | 3,08 | Fault | | | 0 | 1,43 | 0,45 | Fault | Storing TOC | |
| | 3,66 | Fault | | | 0 | 1,43 | 0,45 | Fault | Storing TOC | |
| | 5,54 | Fault | | | 0 | 1,35 | 0,45 | Fault | Storing TOC | |
| | 4,84 | | 5,71 | | 0 | 1,45 | 0,46 | | | |
| | 4,36 | | 1,76 | | 0 | 1,23 | 0,46 | | | |
| | 5,73 | | 1,07 | | 0 | 0,8 | 0,47 | | | |
| | 4,97 | | 1,03 | | 0 | 0,71 | 0,5 | | | |
| | Main/Flt | Main/Flt | | | 0 | 0,91 | 0,5 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| | Main/Flt | Main/Flt | | | 0 | 0,81 | 0,54 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| | 6,88 | Main/Flt | | | 0 | 0,6 | 0,49 | | | |
| | 6,47 | | 1,93 | | 0 | 0,25 | 0,59 | | Overschrijding halfuur stof | |
| | 6,87 | | 1,1 | | 0 | 0,04 | 0,51 | | | |
| | 6,88 | | 1,32 | | 0 | 0,15 | 0,44 | | | |
| | 1,27 | | 1,02 | | 0 | 0,58 | 0,45 | | | |
| | 5,6 | | 0,86 | | 0 | 0,64 | 0,44 | | | |
| | 4,17 | | 0,83 | | 0 | 0,87 | 0,46 | | | |
| | 6,15 | | 0,79 | | 0 | 0,54 | 0,45 | | | |
| | 4,35 | | 0,86 | | 0 | 0,51 | 0,46 | | | |
| | 0,01 | | 0,86 | | 0 | 0,91 | 0,45 | | | |
| | 0,28 | | 0,86 | | 0 | 0,6 | 0,45 | | | |
| | 0,73 | | 0,84 | | 0 | 0,44 | 0,43 | | | |
| | 1,26 | | 0,83 | | 0 | 0,79 | 0,44 | | | |
| | 2,09 | | 0,86 | | 0 | 0,92 | 0,43 | | | |
| | 1,56 | | 0,83 | | 0 | 0,94 | 0,43 | | | |
| | 3,72 | | 0,82 | | 0 | 1,06 | 0,43 | | | |
| | 2,81 | | 0,8 | | 0 | 0,97 | 0,42 | | | |
| | 3,69 | | 0,76 | | 0 | 0,78 | 0,42 | | | |
| | 3,89 | | 0,76 | | 0 | 0,43 | 0,42 | | | |
| | 0,71 | | 0,8 | | 0 | 0,6 | 0,42 | | | |
| | 1,23 | | 0,79 | | 0 | 0,61 | 0,42 | | | |
| | 2,01 | | 0,77 | | 0 | 0,74 | 0,42 | | | |
| | 1,88 | | 0,77 | | 0 | 0,78 | 0,42 | | | |
| | 2,08 | | 0,77 | | 0 | 0,79 | 0,42 | | | |
| | 2,72 | | 0,81 | | 0 | 0,99 | 0,42 | | | |
| | 1,19 | | 0,84 | | 0 | 1,08 | 0,42 | | | |

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| | 0,53 | | 0,81 | | 0 | 1,1 | 0,42 | |
| 8,93 | 0,69 | 3,23 | 0,78 | 1,09 | 0 | 1,18 | 0,41 | 0,45 |
| | 0,1 | | 0,82 | | 0 | 1,24 | 0,42 | |
| | 1,14 | | 0,77 | | 0 | 1,21 | 0,4 | |
| | 2,05 | | 0,75 | | 0 | 1,21 | 0,4 | |
| | 3,23 | | 0,74 | | 0 | 1,22 | 0,4 | |
| | 1,67 | | 0,77 | | 0 | 1,2 | 0,42 | |
| | 1,47 | | 0,78 | | 0 | 1,18 | 0,42 | |
| | 1,24 | | 0,78 | | 0 | 1,21 | 0,44 | |
| | 0,81 | | 0,8 | | 0 | 1,14 | 0,44 | |
| | 0,35 | | 0,81 | | 0 | 1,09 | 0,44 | |
| | 0,36 | | 0,81 | | 0 | 1,12 | 0,44 | |
| | 1,01 | | 0,79 | | 0 | 1,05 | 0,44 | |
| | 0,84 | | 0,77 | | 0 | 0,85 | 0,44 | |
| | 0 | | 0,81 | | 0 | 0,94 | 0,44 | |
| | 0,6 | | 0,81 | | 0 | 0,97 | 0,43 | |
| | 0,93 | | 0,77 | | 0 | 0,72 | 0,43 | |
| | 0,59 | | 0,77 | | 0 | 0,72 | 0,43 | |
| | 0,38 | | 0,79 | | 0 | 0,67 | 0,43 | |
| | 2,11 | | 0,84 | | 0 | 0,69 | 0,43 | |
| | 1,38 | | 0,82 | | 0 | 0,76 | 0,43 | |
| | 1,21 | | 0,84 | | 0 | 0,59 | 0,44 | |
| | 0,56 | | 0,88 | | 0 | 0,51 | 0,44 | |
| | 1,54 | | 0,85 | | 0 | 0,6 | 0,44 | |
| | 2,03 | | 0,82 | | 0 | 0,67 | 0,44 | |
| | 0,67 | | 0,86 | | 0 | 0,76 | 0,45 | |
| | 0,32 | | 0,84 | | 0 | 0,75 | 0,44 | |
| | 0 | | 0,87 | | 0 | 0,97 | 0,45 | |
| | 0,13 | | 0,85 | | 0 | 0,92 | 0,43 | |
| | 0,07 | | 0,89 | | 0 | 1,06 | 0,43 | |
| | 0,26 | | 0,89 | | 0 | 0,91 | 0,43 | |
| | 0 | | 0,86 | | 0 | 0,99 | 0,41 | |
| | 0 | | 0,88 | | 0 | 1,06 | 0,42 | |
| | 0 | | 0,92 | | 0 | 1,21 | 0,42 | |
| | 0 | | 0,92 | | 0 | 1,2 | 0,41 | |
| | 0 | | 0,9 | | 0 | 1,01 | 0,41 | |
| | 0,16 | | 0,88 | | 0 | 0,85 | 0,4 | |
| | 0,16 | | 0,89 | | 0 | 0,66 | 0,4 | |
| | 0 | | 1,01 | | 0 | 0,51 | 0,42 | |
| | 0,08 | | 0,83 | | 0 | 0,32 | 0,39 | |
| | 0 | | 0,87 | | 0 | 0,37 | 0,39 | |
| | 0 | | 0,9 | | 0 | 0,45 | 0,39 | |
| | 0 | | 0,87 | | 0 | 0,61 | 0,39 | |
| | 0 | | 0,88 | | 0 | 0,74 | 0,38 | |
| | 0 | | 0,89 | | 0 | 0,78 | 0,38 | |
| | 0,27 | | 0,89 | | 0 | 0,7 | 0,38 | |
| | 0,04 | | 0,87 | | 0 | 0,66 | 0,37 | |
| | 0 | | 0,9 | | 0 | 0,65 | 0,38 | |
| | 0 | | 0,93 | | 0 | 0,7 | 0,38 | |
| 6,44 | 0,36 | 0,59 | 0,91 | 0,85 | 0 | 0,78 | 0,38 | 0,42 |
| | 0,86 | | 0,89 | | 0 | 0,84 | 0,38 | |
| | 0,15 | | 0,93 | | 0 | 0,94 | 0,39 | |
| | 0,3 | | 0,92 | | 0 | 0,96 | 0,39 | |
| | 0 | | 0,87 | | 0 | 0,95 | 0,39 | |
| | 0 | | 0,86 | | 0 | 1,01 | 0,38 | |

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| | 0,08 | | 0,87 | | 0 | 1,01 | 0,39 | |
| | 0 | | 0,88 | | 0 | 1,03 | 0,39 | |
| | 0,72 | | 0,85 | | 0 | 1 | 0,38 | |
| | 0,57 | | 0,88 | | 0 | 1,05 | 0,39 | |
| | 0,87 | | 0,9 | | 0 | 1,03 | 0,39 | |
| | 0,08 | | 0,92 | | 0 | 1,03 | 0,4 | |
| | 1,32 | | 0,85 | | 0 | 0,89 | 0,39 | |
| | 0,75 | | 0,91 | | 0 | 0,9 | 0,4 | |
| | 0,89 | | 0,91 | | 0 | 0,86 | 0,4 | |
| | 1,71 | | 0,91 | | 0 | 0,76 | 0,39 | |
| | 1,09 | | 0,88 | | 0 | 0,67 | 0,39 | |
| | 0,39 | | 0,89 | | 0 | 0,58 | 0,39 | |
| | 1,22 | | 0,89 | | 0 | 0,45 | 0,39 | |
| | 2,99 | | 0,89 | | 0 | 0,41 | 0,4 | |
| | 2,45 | | 0,91 | | 0 | 0,46 | 0,4 | |
| | 0,77 | | 0,9 | | 0 | 0,71 | 0,4 | |
| | 3,47 | | 0,92 | | 0 | 0,98 | 0,4 | |
| | 4,7 | | 0,9 | | 0 | 1,07 | 0,4 | |
| | 2,09 | | 0,88 | | 0 | 1,02 | 0,39 | |
| | 1,74 | | 0,85 | | 0 | 0,93 | 0,39 | |
| | 0,91 | | 0,88 | | 0 | 0,99 | 0,4 | |
| | 2,9 | | 0,83 | | 0 | 0,94 | 0,37 | |
| | 1,8 | | 0,89 | | 0 | 0,76 | 0,41 | |
| | 1,48 | | 0,91 | | 0 | 0,76 | 0,41 | |
| | 2,06 | | 0,94 | | 0 | 0,89 | 0,41 | |
| | 2,49 | | 0,94 | | 0 | 1,12 | 0,41 | |
| | 3,81 | | 0,85 | | 0 | 1,21 | 0,41 | |
| | 1,37 | | 0,9 | | 0 | 1,24 | 0,43 | |
| | 0,94 | | 0,94 | | 0 | 1,14 | 0,43 | |
| | 0,15 | | 0,9 | | 0 | 1,07 | 0,42 | |
| | 0 | | 0,9 | | 0 | 1,24 | 0,42 | |
| | 0,06 | | 0,91 | | 0 | 1,28 | 0,41 | |
| | 0,55 | | 0,88 | | 0 | 1,13 | 0,42 | |
| | 0,13 | | 0,87 | | 0 | 1,16 | 0,42 | |
| | 0 | | 0,9 | | 0 | 1,16 | 0,41 | |
| | 0 | | 0,94 | | 0 | 1,26 | 0,42 | |
| | 0,12 | | 0,9 | | 0 | 1,18 | 0,41 | |
| | 0,31 | | 0,89 | | 0 | 1,22 | 0,41 | |
| | 0,76 | | 0,9 | | 0 | 1,29 | 0,41 | |
| | 0,77 | | 0,91 | | 0 | 1,25 | 0,41 | |
| | 2,66 | | 0,91 | | 0 | 1,14 | 0,42 | |
| | 4,39 | | 0,9 | | 0 | 0,98 | 0,42 | |
| 5,72 | 2,39 | 1,23 | 0,9 | 0,89 | 0 | 0,89 | 0,42 | 0,40 |
| | 3,15 | | 0,88 | | 0 | 0,86 | 0,42 | |
| | 2,34 | | 0,91 | | 0 | 0,88 | 0,43 | |
| | 2,77 | | 0,87 | | 0 | 0,85 | 0,42 | |
| | 2,67 | | 0,87 | | 0 | 0,84 | 0,43 | |
| | 5,18 | | 0,88 | | 0 | 0,79 | 0,43 | |
| | 4,08 | | 0,88 | | 0 | 0,79 | 0,44 | |
| | 2,56 | | 0,9 | | 0 | 0,85 | 0,44 | |
| | 1,87 | | 0,89 | | 0 | 0,87 | 0,44 | |
| | 1,03 | | 0,89 | | 0 | 0,93 | 0,45 | |
| | 2,97 | | 0,86 | | 0 | 0,88 | 0,44 | |
| | 0,57 | | 0,85 | | 0 | 0,84 | 0,45 | |
| | 1,05 | | 0,82 | | 0 | 0,91 | 0,44 | |

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|---|---|---|---|---|---|---|---|---|
| | 1,51 | | 0,85 | | 0 | 1,04 | 0,45 | |
| | 2,26 | | 0,83 | | 0 | 1,05 | 0,45 | |
| | 0,79 | | 0,85 | | 0 | 1,13 | 0,45 | |
| | 0,83 | | 0,85 | | 0 | 1,24 | 0,45 | |
| | 4,92 | | 0,84 | | 0 | 1,23 | 0,45 | |
| | 6,15 | | 0,85 | | 0 | 1,08 | 0,45 | |
| | 4,77 | | 0,94 | | 0 | 1,13 | 0,47 | |
| | 6,18 | | 1,01 | | 0 | 0,8 | 0,49 | |
| | 10,42 | | 0,96 | | 0 | 0,81 | 0,49 | |
| | 8,71 | | 1,15 | | 0 | 0,86 | 0,49 | |
| | 29,54 | | 0,97 | | 0 | 0,76 | 0,47 | |
| | 0,61 | | 0,94 | | 0 | 0,95 | 0,48 | |
| | 0,45 | | 0,88 | | 0 | 0,8 | 0,46 | |
| | 4,84 | | 1,01 | | 0 | 0,48 | 0,46 | |
| | 4,95 | | 1,05 | | 0 | 0,77 | 0,46 | |
| | 2,77 | | 0,98 | | 0 | 0,94 | 0,47 | |
| | 1,94 | | 1,09 | | 0 | 0,81 | 0,47 | |
| | 2,85 | | 1,45 | | 0 | 1,15 | 0,49 | |
| | 1,9 | | 1,26 | | 0 | 0,8 | 0,52 | |
| | 2,52 | | 1,27 | | 0 | 0,81 | 0,52 | |
| | 1,92 | | 1,01 | | 0 | 1,06 | 0,53 | |
| | 2,57 | | 0,96 | | 0 | 0,83 | 0,53 | |
| | 2,24 | | 0,98 | | 0 | 0,86 | 0,52 | |
| | 2,08 | | 0,91 | | 0 | 0,96 | 0,53 | |
| | 2,02 | | 0,89 | | 0 | 0,93 | 0,52 | |
| | 2,52 | | 0,91 | | 0 | 0,91 | 0,52 | |
| | 1,19 | | 0,94 | | 0 | 0,93 | 0,53 | |
| | 3,1 | | 0,81 | | 0 | 0,91 | 0,52 | |
| | 1,97 | | 0,8 | | 0 | 1,02 | 0,52 | |
| | 2,59 | | 0,81 | | 0 | 0,97 | 0,51 | |
| | 1,94 | | 0,81 | | 0 | 0,96 | 0,5 | |
| | 3,23 | | 0,82 | | 0 | 0,97 | 0,5 | |
| | 2,36 | | 0,84 | | 0 | 0,92 | 0,5 | |
| | 1,54 | | 0,82 | | 0 | 0,9 | 0,49 | |
| | 1,48 | | 0,82 | | 0 | 0,82 | 0,49 | |
| 6,40 | 2,7 | 3,43 | 0,8 | 0,93 | 0 | 0,79 | 0,48 | 0,48 |
| | 1,78 | | 0,88 | | 0 | 0,85 | 0,48 | |
| | 1,31 | | 0,88 | | 0 | 0,81 | 0,47 | |
| | 2,12 | | 0,86 | | 0 | 0,79 | 0,47 | |
| | 2,56 | | 0,87 | | 0 | 0,77 | 0,47 | |
| | 2,1 | | 0,89 | | 0 | 0,74 | 0,47 | |
| | 2,63 | | 0,84 | | 0 | 0,72 | 0,47 | |
| | 2,38 | | 0,84 | | 0 | 0,69 | 0,48 | |
| | 1,96 | | 0,86 | | 0 | 0,72 | 0,48 | |
| | 2,03 | | 0,86 | | 0 | 0,72 | 0,48 | |
| | 2,47 | | 0,85 | | 0 | 0,7 | 0,47 | |
| | 2,48 | | 0,85 | | 0 | 0,71 | 0,47 | |
| | 2,22 | | 0,87 | | 0 | 0,74 | 0,47 | |
| | 2,07 | | 0,85 | | 0 | 0,77 | 0,46 | |
| | 0,98 | | 0,86 | | 0 | 0,83 | 0,47 | |
| | 1,58 | | 0,84 | | 0 | 0,79 | 0,46 | |
| | 2,47 | | 0,86 | | 0 | 0,76 | 0,46 | |
| | 2,51 | | 0,91 | | 0 | 0,73 | 0,46 | |
| | 2,34 | | 0,89 | | 0 | 0,75 | 0,46 | |
| | 2,77 | | 0,86 | | 0 | 0,77 | 0,46 | |

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| | 3,07 | | 0,87 | | 0 | 0,8 | 0,47 | |
| | 2,65 | | 0,9 | | 0 | 0,77 | 0,48 | |
| | 3,14 | | 0,88 | | 0 | 0,76 | 0,48 | |
| | 3,21 | | 0,84 | | 0 | 0,86 | 0,49 | |
| | 3,58 | | 0,85 | | 0 | 0,58 | 0,5 | |
| | 3,92 | | 0,86 | | 0 | 0,49 | 0,5 | |
| | 4,13 | | 0,88 | | 0 | 0,84 | 0,52 | |
| | 3,43 | | 0,87 | | 0 | 1 | 0,52 | |
| | 2,94 | | 0,89 | | 0 | 1,11 | 0,53 | |
| | 4,1 | | 0,89 | | 0 | 0,71 | 0,52 | |
| | 4,48 | | 0,88 | | 0 | 0,76 | 0,53 | |
| | 4,07 | | 0,86 | | 0 | 0,61 | 0,54 | |
| | 3,09 | | 0,9 | | 0 | 0,88 | 0,54 | |
| | 3,42 | | 0,94 | | 0 | 1,16 | 0,56 | |
| | 3,09 | | 0,94 | | 0 | 1,22 | 0,55 | |
| | 3,53 | | 0,93 | | 0 | 1,25 | 0,55 | |
| | 4,16 | | 0,91 | | 0 | 1,11 | 0,55 | |
| | 2,66 | | 0,89 | | 0 | 0,86 | 0,55 | |
| | 3,98 | | 0,89 | | 0 | 0,84 | 0,55 | |
| | 4,21 | | 0,91 | | 0 | 1,15 | 0,53 | |
| | 3,02 | | 0,91 | | 0 | 0,81 | 0,54 | |
| | 2,76 | | 0,87 | | 0 | 0,8 | 0,54 | |
| | 4,81 | | 0,85 | | 0 | 0,74 | 0,53 | |
| | 4,66 | | 0,89 | | 0 | 0,66 | 0,54 | |
| | 4,53 | | 0,9 | | 0 | 0,69 | 0,55 | |
| | 4,05 | | 0,93 | | 0 | 0,78 | 0,54 | |
| | 2,45 | | 0,92 | | 0 | 0,8 | 0,54 | |
| | 3,19 | | 0,91 | | 0 | 0,78 | 0,53 | |
| 5,27 | 2,58 | 2,99 | 0,95 | 0,88 | 0 | 0,8 | 0,53 | 0,50 |
| | 2,57 | | 0,94 | | 0 | 0,81 | 0,52 | |
| | 1,99 | | 0,96 | | 0 | 0,86 | 0,53 | |
| | 3,53 | | 0,95 | | 0 | 0,81 | 0,53 | |
| | 1,91 | | 0,97 | | 0 | 0,8 | 0,52 | |
| | 2,27 | | 0,94 | | 0 | 0,79 | 0,5 | |
| | 2,39 | | 0,91 | | 0 | 0,76 | 0,51 | |
| | 3,1 | | 0,87 | | 0 | 0,73 | 0,5 | |
| | 2,68 | | 0,88 | | 0 | 0,8 | 0,5 | |
| | 2,48 | | 0,9 | | 0 | 0,84 | 0,5 | |
| | 2,43 | | 0,89 | | 0 | 0,86 | 0,5 | |
| | 2,53 | | 0,87 | | 0 | 0,85 | 0,49 | |
| | 3,19 | | 0,9 | | 0 | 0,87 | 0,48 | |
| | 2,99 | | 0,9 | | 0 | 0,89 | 0,49 | |
| | 3,25 | | 0,86 | | 0 | 0,82 | 0,49 | |
| | 2,5 | | 0,81 | | 0 | 0,8 | 0,49 | |
| | 2,65 | | 0,84 | | 0 | 0,81 | 0,5 | |
| | 2,31 | | 0,84 | | 0 | 0,87 | 0,49 | |
| | 2,9 | | 0,82 | | 0 | 0,84 | 0,48 | |
| | 3,19 | | 0,81 | | 0 | 0,89 | 0,47 | |
| | 3,56 | | 0,83 | | 0 | 0,9 | 0,48 | |
| | 5,2 | | 0,83 | | 0 | 0,9 | 0,46 | |
| | 4,37 | | 0,84 | | 0 | 0,78 | 0,48 | |
| | 3,56 | | 0,85 | | 0 | 0,94 | 0,49 | |
| | 6,98 | | 0,86 | | 0 | 0,98 | 0,48 | |
| | 3,07 | | 0,89 | | 0 | 1,12 | 0,49 | |
| | 2,4 | | 0,9 | | 0 | 1,31 | 0,49 | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1,41 | | 0,88 | | 0 | 1,19 | 0,48 | | | |
| | 2,54 | | 0,88 | | 0 | 0,95 | 0,48 | | | |
| | 6,6 | | 0,91 | | 0 | 1,05 | 0,47 | | | |
| | 4,71 | | 0,93 | | 0 | 1,19 | 0,48 | | | |
| | 4,08 | | 0,88 | | 0 | 1,21 | 0,48 | | | |
| | 2,91 | | 0,92 | | 0 | 1,08 | 0,48 | | | |
| | 2,96 | | 0,93 | | 0 | 0,95 | 0,48 | | | |
| | 1,99 | | 0,91 | | 0 | 1,06 | 0,46 | | | |
| | 2,79 | | 0,88 | | 0 | 1,13 | 0,45 | | | |
| | 4,43 | | 0,88 | | 0 | 1,13 | 0,45 | | | |
| | 2,8 | | 0,9 | | 0 | 1 | 0,46 | | | |
| | 2,79 | | 0,92 | | 0 | 1,03 | 0,47 | | | |
| | 1,7 | | 0,92 | | 0 | 1,01 | 0,47 | | | |
| | 1,37 | | 0,92 | | 0 | 1,3 | 0,48 | | | |
| | 1,98 | | 0,91 | | 0 | 0,91 | 0,46 | | | |
| | 3,17 | | 0,89 | | 0 | 0,83 | 0,46 | | | |
| | 2,83 | | 0,88 | | 0 | 0,83 | 0,46 | | | |
| | 2,57 | | 0,86 | | 0 | 0,76 | 0,45 | | | |
| | 2,73 | | 0,87 | | 0 | 0,8 | 0,45 | | | |
| | 2,72 | | 0,87 | | 0 | 0,74 | 0,45 | | | |
| | 3,11 | | 0,84 | | 0 | 0,66 | 0,43 | | | |
| 5,19 | 1,85 | 3,00 | 0,83 | 0,88 | 0 | 0,6 | 0,42 | 0,48 | | |
| | 2,81 | | 0,83 | | 0 | 0,62 | 0,42 | | | |
| | 3,2 | | 0,85 | | 0 | 0,63 | 0,43 | | | |
| | 0,88 | | 0,9 | | 0 | 0,65 | 0,43 | | | |
| | 1,36 | | 0,9 | | 0 | 0,6 | 0,42 | | | |
| | 0,75 | | 0,92 | | 0 | 0,61 | 0,43 | | | |
| | 1,37 | | 3,29 | | 0 | 0,65 | 0,43 | | | |
| | 1,38 | | 5,12 | | 0 | 0,59 | 0,42 | | | |
| | 0,85 | Fault | | | 0 | 0,59 | 0,42 | Fault | Storing TOC | |
| | 1,1 | Fault | | | 0 | 0,62 | 0,42 | Fault | Storing TOC | |
| | 0,02 | Fault | | | 0 | 0,66 | 0,43 | Fault | Storing TOC | |
| | 0,34 | Fault | | | 0 | 0,71 | 0,42 | Fault | Storing TOC | |
| | 1,22 | | 3,96 | | 0 | 0,74 | 0,43 | | | |
| | 1,59 | | 0 | | 0 | 0,75 | 0,42 | | | |
| | 1,86 | | 0 | | 0 | 0,66 | 0,41 | | | |
| | 1,22 | | 0 | | 0 | 0,58 | 0,42 | | | |
| | 1,07 | | 0 | | 0 | 0,45 | 0,41 | | | |
| | 0,97 | | 0 | | 0 | 0,45 | 0,41 | | | |
| | 1,37 | | 0 | | 0 | 0,37 | 0,42 | | | |
| | 2,1 | | 0,07 | | 0 | 0,47 | 0,42 | | | |
| | 2,36 | | 5,28 | | 0 | 0,49 | 0,41 | | | |
| | 2,18 | Fault | | | 0 | 0,45 | 0,42 | Fault | Storing TOC | |
| | 3,1 | | 3,96 | | 0 | 0,92 | 0,42 | | | |
| | 5,25 | | 5,68 | | 0 | 0,68 | 0,43 | | | |
| | 1,12 | | 3,53 | | 0 | 0,81 | 0,42 | | | |
| | 1,08 | | 5,01 | | 0 | 0,99 | 0,43 | | | |
| | 1,21 | | 5,78 | | 0 | 0,7 | 0,43 | | | |
| | 1 | Fault | | | 0 | 0,55 | 0,43 | Fault | Storing TOC | |
| | 1,54 | | 3,42 | | 0 | 0,59 | 0,42 | | | |
| | 2,91 | | 5,28 | | 0 | 0,6 | 0,42 | | | |
| | 4,18 | Fault | | | 0 | 0,64 | 0,42 | Fault | Storing TOC | |
| | 6,27 | | 2,92 | | 0 | 0,98 | 0,44 | | | |
| | 5,22 | | 5,56 | | 0 | 0,8 | 0,44 | | | |
| | 6,09 | Fault | | | 0 | 0,71 | 0,43 | Fault | Storing TOC | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 6,22 | | Fault | | 0 | 0,51 | 0,43 | Fault | Storing TOC |
| | 2,86 | | Fault | | 0 | 0,37 | 0,42 | Fault | Storing TOC |
| | 3,83 | | Fault | | 0 | 0,6 | 0,42 | Fault | Storing TOC |
| | 4,33 | | Fault | | 0 | 0,63 | 0,43 | Fault | Storing TOC |
| | 4,49 | | Fault | | 0 | 0,64 | 0,43 | Fault | Storing TOC |
| | 3,36 | | Fault | | 0 | 0,5 | 0,42 | Fault | Storing TOC |
| | 5,04 | | Fault | | 0 | 0,76 | 0,43 | Fault | Storing TOC |
| | 7,18 | | Fault | | 0 | 0,66 | 0,51 | Fault | Storing TOC |
| | 15,15 | | Fault | | 0 | 0,69 | 0,5 | Fault | Storing TOC |
| | 10,85 | | Fault | | 0 | 0,56 | 0,55 | Fault | Storing TOC |
| | 11,4 | | Fault | | 0 | 0,57 | 0,56 | Fault | Storing TOC |
| | 5,93 | | Fault | | 0 | 0,72 | 0,55 | Fault | Storing TOC |
| | 1,31 | | Fault | | 0 | 0,63 | 0,55 | Fault | Storing TOC |
| | 1,45 | | Fault | | 0 | 0,57 | 0,45 | Fault | Storing TOC |
| 5,10 | 1,74 | 3,21 | Fault | 2,53 | 0 | 0,77 | 0,43 | 0,44 Fault | Storing TOC |
| | 3,93 | | Fault | | 0 | 0,61 | 0,42 | Fault | Storing TOC |
| | 6,85 | | Fault | | 0 | 0,64 | 0,41 | Fault | Storing TOC |
| | 7,06 | | Fault | | 0 | 0,81 | 0,4 | Fault | Storing TOC |
| | 8,33 | | Fault | | 0 | 0,87 | 0,4 | Fault | Storing TOC |
| | 8,58 | | Fault | | 0 | 0,92 | 0,41 | Fault | Storing TOC |
| | 8,5 | | Fault | | 0 | 0,98 | 0,42 | Fault | Storing TOC |
| | 8,17 | | Fault | | 0 | 0,97 | 0,44 | Fault | Storing TOC |
| | 7,22 | | Fault | | 0 | 1,02 | 0,46 | Fault | Storing TOC |
| | 6,89 | | Fault | | 0 | 1 | 0,47 | Fault | Storing TOC |
| | 5,48 | | Fault | | 0 | 1,04 | 0,47 | Fault | Storing TOC |
| | 7,27 | | Fault | | 0 | 1,04 | 0,46 | Fault | Storing TOC |
| | 8,02 | | Fault | | 0 | 0,98 | 0,46 | Fault | Storing TOC |
| | 10,04 | | Fault | | 0 | 0,95 | 0,45 | Fault | Storing TOC |
| | 10,79 | | Fault | | 0 | 0,97 | 0,46 | Fault | Storing TOC |
| | 8,82 | | Fault | | 0 | 0,99 | 0,48 | Fault | Storing TOC |
| | 7,84 | | Fault | | 0 | 0,92 | 0,47 | Fault | Storing TOC |
| | 7,6 | | Fault | | 0 | 0,85 | 0,49 | Fault | Storing TOC |
| | 5,4 | | Fault | | 0 | 0,97 | 0,49 | Fault | Storing TOC |
| | 5,39 | | Fault | | 0 | 0,97 | 0,49 | Fault | Storing TOC |
| | Main/Flt | | Fault | | 0 | 1,02 | 0,58 | Fault | Storing TOC |
| | Main/Flt | | Fault | | 0 | 1,4 | 0,58 | Fault | Storing TOC |
| | 4,82 | | Fault | | 0 | 6,26 | 0,41 | Fault | Storing TOC |
| | 7,68 | | Fault | | 0 | 7,98 | 0,39 | Fault | Storing TOC |
| | 6,4 | | Fault | | 0 | 3,02 | 0,46 | Fault | Storing TOC |
| | 19,55 | | Fault | | 0 | 1,61 | 0,48 | Fault | Storing TOC |
| | 9,46 | | Fault | | 0 | 4,35 | 0,45 | Fault | Storing TOC |
| | 4,31 | | Fault | | 0 | 4,41 | 0,48 | Fault | Storing TOC |
| | 2,09 | | Fault | | 0 | 2,49 | 0,52 | Fault | Storing TOC |
| | 1,88 | | Fault | | 0 | 1,67 | 0,5 | Fault | Storing TOC |
| | 3,5 | | Fault | | 0 | 1,01 | 0,47 | Fault | Storing TOC |
| | 2,23 | | Fault | | 0 | 0,9 | 0,45 | Fault | Storing TOC |
| | 0,13 | | Fault | | 0 | 0,98 | 0,43 | Fault | Storing TOC |
| | 0,33 | | Fault | | 0 | 0,8 | 0,42 | Fault | Storing TOC |
| | 1,33 | | Fault | | 0 | 0,79 | 0,39 | Fault | Storing TOC |
| | 0 | | Fault | | 0 | 1,14 | 0,38 | Fault | Storing TOC |
| | 0 | | Fault | | 0 | 0,9 | 0,37 | Fault | Storing TOC |
| | 0 | | Fault | | 0 | 0,88 | 0,37 | Fault | Storing TOC |
| | 0 | | Fault | | 0 | 0,94 | 0,36 | Fault | Storing TOC |
| | 0 | | Fault | | 0 | 0,87 | 0,35 | Fault | Storing TOC |
| | 0 | | Fault | | 0 | 1,13 | 0,35 | Fault | Storing TOC |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | | Fault | | 0 | 0,95 | 0,34 | | Fault | Storing TOC |
| | 0,2 | | Fault | | 0 | 0,82 | 0,34 | | Fault | Storing TOC |
| | 1,38 | | Fault | | 0 | 1,23 | 0,34 | | Fault | Storing TOC |
| | 1,62 | | Fault | | 0 | 1,33 | 0,35 | | Fault | Storing TOC |
| | 2,09 | | Fault | | 0 | 1,27 | 0,35 | | Fault | Storing TOC |
| | 1,84 | | Fault | | 0 | 1,05 | 0,37 | | Fault | Storing TOC |
| | 2,16 | | Fault | | 0 | 0,97 | 0,37 | | Fault | Storing TOC |
| 4,76 | 2,31 | 4,73 | Fault | Fault | 0 | 1,08 | 0,37 | 0,43 | Fault | Storing TOC |
| | 3,91 | | Fault | | 0 | 1,16 | 0,38 | | | |
| | 4,1 | | Fault | | 0 | 1,15 | 0,38 | | | |
| | 5,91 | | Fault | | 0 | 0,98 | 0,38 | | | |
| | 5,43 | | Fault | | 0 | 0,94 | 0,38 | | | |
| | 3,67 | | Fault | | 0 | 1,06 | 0,39 | | | |
| | 4,56 | | Fault | | 0 | 1,11 | 0,39 | | | |
| | 4,31 | | Fault | | 0 | 1,14 | 0,41 | | | |
| | 4,21 | | Fault | | 0 | 1,1 | 0,41 | | | |
| | 7,43 | | Fault | | 0 | 1,04 | 0,41 | | | |
| | 9,96 | | Fault | | 0 | 1 | 0,42 | | | |
| | 5,94 | | Fault | | 0 | 1,02 | 0,42 | | | |
| | 8,74 | | Fault | | 0 | 1,01 | 0,42 | | | |
| | 5,56 | | Fault | | 0 | 0,99 | 0,43 | | | |
| | 6,63 | | Fault | | 0 | 1,01 | 0,43 | | | |
| | 4,36 | | Fault | | 0 | 1,12 | 0,43 | | | |
| | 7,31 | | Fault | | 0 | 1,12 | 0,44 | | | |
| | 7,2 | | Fault | | 0 | 1,12 | 0,45 | | | |
| | 3,57 | | Fault | | 0 | 1,03 | 0,46 | | | |
| | 1,63 | | Fault | | 0 | 1,23 | 0,46 | | | |
| | 3,18 | | Fault | | 0 | 1,36 | 0,45 | | | |
| | 4,04 | | Fault | | 0 | 1,25 | 0,45 | | | |
| | 3,57 | | Fault | | 0 | 1,01 | 0,45 | | | |
| | 2,88 | | Fault | | 0 | 0,95 | 0,45 | | | |
| | 3,17 | | Fault | | 0 | 0,81 | 0,45 | | | |
| | 2,66 | | Fault | | 0 | 0,83 | 0,45 | | | |
| | 4,14 | | Fault | | 0 | 0,88 | 0,44 | | | |
| | 2,34 | | Fault | | 0 | 0,67 | 0,45 | | | |
| | 2,76 | | Fault | | 0 | 0,7 | 0,45 | | | |
| | 1,52 | | Fault | | 0 | 0,64 | 0,44 | | | |
| | 1,72 | | Fault | | 0 | 0,72 | 0,42 | | | |
| | 3,23 | | Fault | | 0 | 0,65 | 0,42 | | | |
| | 6,07 | | Fault | | 0 | 1,08 | 0,4 | | | |
| | 2,16 | | Fault | | 0 | 1,26 | 0,41 | | | |
| | 1,47 | | Fault | | 0 | 1,21 | 0,4 | | | |
| | 4,88 | | Fault | | 0 | 1,1 | 0,4 | | | |
| | 7,15 | | Fault | | 0 | 1,08 | 0,42 | | | |
| | 4,89 | | Fault | | 0 | 0,6 | 0,42 | | | |
| | 4,43 | | Fault | | 0 | 0,52 | 0,42 | | | |
| | 5,05 | | Fault | | 0 | 0,57 | 0,43 | | | |
| | 4,79 | | Fault | | 0 | 0,83 | 0,44 | | | |
| | 2,72 | | Fault | | 0 | 0,59 | 0,44 | | | |
| | 3,62 | | Fault | | 0 | 0,53 | 0,44 | | | |
| | 6,04 | | Fault | | 0 | 0,53 | 0,44 | | | |
| | 5,08 | | Fault | | 0 | 0,44 | 0,43 | | | |
| | 4,71 | | Fault | | 0 | 0,7 | 0,42 | | | |
| | 5,91 | | Fault | | 0 | 1,09 | 0,42 | | | |
| | 7,93 | | Fault | | 0 | 1,16 | 0,42 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| 4,56 | 7,26 | 4,66 | Fault | Fault | | 0 | 1,17 | 0,42 | 0,42 | |
| | 8,3 | | Fault | | | 0 | 1,19 | 0,43 | | |
| | 4,38 | | Fault | | | 0 | 1,27 | 0,43 | | |
| | 3,9 | | Fault | | | 0 | 1,31 | 0,44 | | |
| | 7,2 | | Fault | | | 0 | 1,25 | 0,43 | | |
| | 6,22 | | Fault | | | 0 | 1,21 | 0,44 | | |
| | 6,53 | | Fault | | | 0 | 1,14 | 0,44 | | |
| | 5,29 | | Fault | | | 0 | 1,19 | 0,43 | | |
| | 5,63 | | Fault | | | 0 | 1,13 | 0,42 | | |
| | 5,09 | | Fault | | | 0 | 1,09 | 0,42 | | |
| | 5 | | Fault | | | 0 | 1,06 | 0,42 | | |
| | 7,09 | | Fault | | | 0 | 1,04 | 0,41 | | |
| | 7,52 | | Fault | | | 0 | 1,03 | 0,42 | | |
| | 6,6 | | Fault | | | 0 | 1,1 | 0,42 | | |
| | 3,46 | | Fault | | | 0 | 1,16 | 0,42 | | |
| | 2,74 | | Fault | | | 0 | 1,23 | 0,42 | | |
| | 2,36 | | Fault | | | 0 | 1,26 | 0,41 | | |
| | 2,12 | | Fault | | | 0 | 1,29 | 0,42 | | |
| | 2,21 | | Fault | | | 0 | 1,39 | 0,42 | | |
| | 1,65 | | Fault | | | 0 | 1,48 | 0,4 | | |
| | 4,16 | | Fault | | | 0 | 1,31 | 0,4 | | |
| | 3,21 | | Fault | | | 0 | 1,01 | 0,41 | | |
| | 3,97 | | Fault | | | 0 | 1,03 | 0,4 | | |
| | 3,22 | | Fault | | | 0 | 1,44 | 0,41 | | |
| | 1,94 | | Fault | | | 0 | 1,61 | 0,4 | | |
| | 2,53 | | Fault | | | 0 | 1,43 | 0,41 | | |
| | 2,67 | | | 1,51 | | 0 | 1,07 | 0,42 | | Vervanging C-tot analyser |
| | 2,33 | | | 1,09 | | 0 | 0,73 | 0,41 | | Vervanging C-tot analyser |
| | 2,28 | | | 1,17 | | 0 | 0,86 | 0,4 | | Vervanging C-tot analyser |
| | 2,2 | | | 1,19 | | 0 | 1,06 | 0,4 | | Vervanging C-tot analyser |
| | 2,42 | | | 1,05 | | 0 | 1,15 | 0,39 | | Vervanging C-tot analyser |
| | 2 | | | 0,92 | | 0 | 1,25 | 0,41 | | Vervanging C-tot analyser |
| | 1,76 | | | 0,87 | | 0 | 1,32 | 0,41 | | Vervanging C-tot analyser |
| | 0,66 | | | 0,83 | | 0 | 1,12 | 0,43 | | Vervanging C-tot analyser |
| | 0,37 | | | 0,75 | | 0 | 0,87 | 0,41 | | Vervanging C-tot analyser |
| | 0,6 | | | 0,95 | | 0 | 0,92 | 0,39 | | Vervanging C-tot analyser |
| | 1,6 | | | 1,01 | | 0 | 0,93 | 0,39 | | Vervanging C-tot analyser |
| | 0,56 | | | 0,91 | | 0 | 1,28 | 0,4 | | Vervanging C-tot analyser |
| | 0,69 | | | 0,92 | | 0 | 1,37 | 0,4 | | Vervanging C-tot analyser |
| | 0,6 | | | 0,84 | | 0 | 1,16 | 0,4 | | Vervanging C-tot analyser |
| | 0,57 | | | 0,85 | | 0 | 0,9 | 0,4 | | Vervanging C-tot analyser |
| | 0,56 | | | 0,76 | | 0 | 0,92 | 0,4 | | Vervanging C-tot analyser |
| | 0,52 | | | 0,81 | | 0 | 0,67 | 0,39 | | Vervanging C-tot analyser |
| | 0,89 | | | 0,75 | | 0 | 1,18 | 0,39 | | Vervanging C-tot analyser |
| | 0,64 | | | 0,69 | | 0 | 1,31 | 0,39 | | Vervanging C-tot analyser |
| | 1,06 | | | 0,69 | | 0 | 1,12 | 0,4 | | Vervanging C-tot analyser |
| | 0,38 | | | 0,56 | | 0 | 0,93 | 0,39 | | Vervanging C-tot analyser |
| | 0,31 | | | 0,52 | | 0 | 0,86 | 0,39 | | Vervanging C-tot analyser |
| 4,16 | 0,74 | 2,89 | | 0,53 | 0,88 | 0 | 0,85 | 0,39 | 0,41 | Vervanging C-tot analyser |
| | 0,86 | | | 0,47 | | 0 | 0,85 | 0,39 | | Vervanging C-tot analyser |
| | 1,53 | | | 0,45 | | 0 | 0,8 | 0,38 | | Vervanging C-tot analyser |
| | 2,1 | | | 0,42 | | 0 | 0,76 | 0,38 | | Vervanging C-tot analyser |
| | 1,52 | | | 0,44 | | 0 | 0,72 | 0,38 | | Vervanging C-tot analyser |
| | 1,42 | | | 0,36 | | 0 | 0,75 | 0,38 | | Vervanging C-tot analyser |
| | 1,04 | | | 0,24 | | 0 | 0,86 | 0,38 | | Vervanging C-tot analyser |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 1,79 | | 0,22 | | 0 | 1,01 | 0,39 | Vervanging C-tot analyser |
| | 0,87 | | 0,22 | | 0 | 1,07 | 0,39 | Vervanging C-tot analyser |
| | 0,48 | | 0,18 | | 0 | 1,03 | 0,4 | Vervanging C-tot analyser |
| | 0,59 | | 0,18 | | 0 | 0,94 | 0,4 | Vervanging C-tot analyser |
| | 0,99 | | 0,19 | | 0 | 0,9 | 0,39 | Vervanging C-tot analyser |
| | 0,08 | | 0,13 | | 0 | 0,91 | 0,4 | Vervanging C-tot analyser |
| | 0,26 | | 0,14 | | 0 | 0,93 | 0,4 | Vervanging C-tot analyser |
| | 0,42 | | 0,09 | | 0 | 1,06 | 0,39 | Vervanging C-tot analyser |
| | 0,72 | | 0,15 | | 0 | 1,3 | 0,4 | Vervanging C-tot analyser |
| | 1,36 | | 0,35 | | 0 | 1,24 | 0,39 | Vervanging C-tot analyser |
| | 1,64 | | 0,23 | | 0 | 0,95 | 0,39 | Vervanging C-tot analyser |
| | 1 | | 0,11 | | 0 | 0,71 | 0,38 | Vervanging C-tot analyser |
| | 0,13 | | 0,11 | | 0 | 0,83 | 0,39 | Vervanging C-tot analyser |
| | 0,15 | | 0,11 | | 0 | 1,29 | 0,4 | Vervanging C-tot analyser |
| | 0,22 | | 0,08 | | 0 | 1,18 | 0,4 | Vervanging C-tot analyser |
| | 0,35 | | 0,12 | | 0 | 0,85 | 0,42 | Vervanging C-tot analyser |
| | 0,14 | | 0,15 | | 0 | 0,47 | 0,41 | Vervanging C-tot analyser |
| | 0,8 | | 0,19 | | 0 | 0,73 | 0,41 | Vervanging C-tot analyser |
| | 0,71 | | 0,21 | | 0 | 0,89 | 0,41 | Vervanging C-tot analyser |
| | 0,71 | | 0,20 | | 0 | 0,98 | 0,42 | Vervanging C-tot analyser |
| | 0,27 | | 0,23 | | 0 | 1,07 | 0,43 | Vervanging C-tot analyser |
| | 0,48 | | 0,23 | | 0 | 1,04 | 0,43 | Vervanging C-tot analyser |
| | 0,55 | | 0,19 | | 0 | 1,03 | 0,43 | Vervanging C-tot analyser |
| | 0,51 | | 0,20 | | 0 | 1 | 0,43 | Vervanging C-tot analyser |
| | 0,26 | | 0,22 | | 0 | 0,88 | 0,43 | Vervanging C-tot analyser |
| | 0,16 | | 0,20 | | 0 | 0,84 | 0,43 | Vervanging C-tot analyser |
| | 0,24 | | 0,21 | | 0 | 0,58 | 0,43 | Vervanging C-tot analyser |
| | 1 | | 0,25 | | 0 | 0,62 | 0,4 | Vervanging C-tot analyser |
| | 1 | | 0,21 | | 0 | 0,8 | 0,41 | Vervanging C-tot analyser |
| | 1,22 | | 0,23 | | 0 | 0,83 | 0,42 | Vervanging C-tot analyser |
| | 0,06 | | 0,27 | | 0 | 0,86 | 0,44 | Vervanging C-tot analyser |
| | 0,14 | | 0,31 | | 0 | 0,82 | 0,42 | Vervanging C-tot analyser |
| | 1,18 | | 0,25 | | 0 | 0,64 | 0,42 | Vervanging C-tot analyser |
| | 3,67 | | 0,25 | | 0 | 0,95 | 0,43 | Vervanging C-tot analyser |
| | 6,21 | | 0,21 | | 0 | 0,86 | 0,45 | Vervanging C-tot analyser |
| | 2,5 | | 0,20 | | 0 | 0,64 | 0,45 | Vervanging C-tot analyser |
| | 0,96 | | 0,17 | | 0 | 0,49 | 0,45 | Vervanging C-tot analyser |
| | 1,24 | | 0,18 | | 0 | 0,5 | 0,45 | Vervanging C-tot analyser |
| | 0,34 | | 0,24 | | 0 | 0,91 | 0,42 | Vervanging C-tot analyser |
| | 0,46 | | 0,28 | | 0 | 1,12 | 0,44 | Vervanging C-tot analyser |
| | 0,52 | | 0,33 | | 0 | 1,17 | 0,42 | Vervanging C-tot analyser |
| 4,17 | 0,59 | 0,95 | 0,26 | 0,23 | 0 | 1,16 | 0,41 | 0,41 Vervanging C-tot analyser |
| | 1,09 | | 0,28 | | 0 | 1,25 | 0,41 | Vervanging C-tot analyser |
| | 0,98 | | 0,28 | | 0 | 1,31 | 0,4 | Vervanging C-tot analyser |
| | 0,19 | | 0,28 | | 0 | 1,39 | 0,4 | Vervanging C-tot analyser |
| | 0 | | 0,27 | | 0 | 1,48 | 0,39 | Vervanging C-tot analyser |
| | 0,38 | | 0,25 | | 0 | 1,45 | 0,39 | Vervanging C-tot analyser |
| | 1,06 | | 0,26 | | 0 | 1,39 | 0,38 | Vervanging C-tot analyser |
| | 1,16 | | 0,22 | | 0 | 1,29 | 0,39 | Vervanging C-tot analyser |
| | 0,83 | | 0,23 | | 0 | 1,18 | 0,4 | Vervanging C-tot analyser |
| | 0,86 | | 0,24 | | 0 | 1,08 | 0,4 | Vervanging C-tot analyser |
| | 1 | | 0,27 | | 0 | 1,06 | 0,4 | Vervanging C-tot analyser |
| | 0,26 | | 0,32 | | 0 | 0,87 | 0,39 | Vervanging C-tot analyser |
| | 0,11 | | 0,31 | | 0 | 0,83 | 0,39 | Vervanging C-tot analyser |
| | 0,32 | | 0,28 | | 0 | 0,78 | 0,38 | Vervanging C-tot analyser |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0,26 | | 0,27 | | 0 | 0,88 | 0,4 | | Vervanging C-tot analyser |
| | 0,21 | | 0,28 | | 0 | 0,89 | 0,4 | | Vervanging C-tot analyser |
| | 0,03 | | 0,27 | | 0 | 1,08 | 0,4 | | Vervanging C-tot analyser |
| | 0,01 | | 0,28 | | 0 | 1,31 | 0,4 | | Vervanging C-tot analyser |
| | 0,03 | | 0,30 | | 0 | 1,4 | 0,4 | | Vervanging C-tot analyser |
| | 0,03 | | 0,32 | | 0 | 1,16 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 0,31 | | 0 | 1,46 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,35 | | 0 | 1,38 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 0,34 | | 0 | 0,93 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 0,35 | | 0 | 0,94 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | **0,38** | | 0 | 1,5 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | **0,42** | | 0 | 0,92 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 0,44 | | 0 | 0,83 | 0,39 | | Vervanging C-tot analyser |
| | 2,02 | | 0,45 | | 0 | 0,76 | 0,39 | | Vervanging C-tot analyser |
| | 3,92 | | 0,52 | | 0 | 0,97 | 0,4 | | Vervanging C-tot analyser |
| | 2,04 | | 0,58 | | 0 | 1,02 | 0,4 | | Vervanging C-tot analyser |
| | 0,27 | | 0,61 | | 0 | 1,04 | 0,41 | | Vervanging C-tot analyser |
| | 0,11 | | 0,61 | | 0 | 1,07 | 0,42 | | Vervanging C-tot analyser |
| | 0,15 | | 0,63 | | 0 | 0,96 | 0,41 | | Vervanging C-tot analyser |
| | 0,27 | | 0,67 | | 0 | 1,12 | 0,4 | | Vervanging C-tot analyser |
| | 0,26 | | 0,67 | | 0 | 1,16 | 0,4 | | Vervanging C-tot analyser |
| | 0,92 | | 0,69 | | 0 | 1,01 | 0,41 | | Vervanging C-tot analyser |
| | 0,35 | | 0,66 | | 0 | 0,91 | 0,39 | | Vervanging C-tot analyser |
| | 0,59 | | 0,67 | | 0 | 1,61 | 0,41 | | Vervanging C-tot analyser |
| | 0,34 | | 0,71 | | 0 | 1,6 | 0,41 | | Vervanging C-tot analyser |
| | 0,23 | | 0,74 | | 0 | 1,39 | 0,41 | | Vervanging C-tot analyser |
| | 0,45 | | 0,73 | | 0 | 1,23 | 0,41 | | Vervanging C-tot analyser |
| | 0,56 | | 0,72 | | 0 | 1,44 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,69 | | 0 | 1,26 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 0,73 | | 0 | 1,12 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,64 | | 0 | 0,89 | 0,41 | | Vervanging C-tot analyser |
| | 0,07 | | 0,65 | | 0 | 0,83 | 0,4 | | Vervanging C-tot analyser |
| | 0,39 | | 0,59 | | 0 | 0,8 | 0,41 | | Vervanging C-tot analyser |
| | 1,26 | | 0,64 | | 0 | 0,91 | 0,41 | | Vervanging C-tot analyser |
| 4,20 | 0,1 | 0,48 | 0,61 | 0,46 | 0 | 1,06 | 0,42 | 0,40 | Vervanging C-tot analyser |
| | 0,03 | | 0,64 | | 0 | 1,12 | 0,41 | | Vervanging C-tot analyser |
| | 0,1 | | 0,62 | | 0 | 1,13 | 0,41 | | Vervanging C-tot analyser |
| | 1,03 | | 0,65 | | 0 | 1,1 | 0,41 | | Vervanging C-tot analyser |
| | 0,56 | | 0,64 | | 0 | 1,05 | 0,41 | | Vervanging C-tot analyser |
| | 0,08 | | 0,66 | | 0 | 1,03 | 0,41 | | Vervanging C-tot analyser |
| | 0,41 | | 0,60 | | 0 | 0,97 | 0,41 | | Vervanging C-tot analyser |
| | 0,3 | | 0,63 | | 0 | 0,96 | 0,4 | | Vervanging C-tot analyser |
| | 1,32 | | 0,65 | | 0 | 1,01 | 0,41 | | Vervanging C-tot analyser |
| | 2,15 | | 0,63 | | 0 | 1,01 | 0,41 | | Vervanging C-tot analyser |
| | 1,95 | | 0,62 | | 0 | 1,07 | 0,41 | | Vervanging C-tot analyser |
| | 1,14 | | 0,61 | | 0 | 1,1 | 0,41 | | Vervanging C-tot analyser |
| | 1,15 | | 0,62 | | 0 | 1,17 | 0,42 | | Vervanging C-tot analyser |
| | 1,36 | | 0,64 | | 0 | 1,27 | 0,42 | | Vervanging C-tot analyser |
| | 0,76 | | 0,64 | | 0 | 1,37 | 0,42 | | Vervanging C-tot analyser |
| | 0,62 | | 0,64 | | 0 | 1,4 | 0,42 | | Vervanging C-tot analyser |
| | 0,55 | | 0,64 | | 0 | 1,34 | 0,41 | | Vervanging C-tot analyser |
| | 1,19 | | 0,65 | | 0 | 1,21 | 0,41 | | Vervanging C-tot analyser |
| | 1,29 | | 0,65 | | 0 | 1,35 | 0,42 | | Vervanging C-tot analyser |
| | 1 | | 0,63 | | 0 | 1,46 | 0,42 | | Vervanging C-tot analyser |
| | 1,66 | | 0,64 | | 0 | 1,45 | 0,42 | | Vervanging C-tot analyser |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 2,43 | | 0,60 | | 0 | 1,36 | 0,42 | | Vervanging C-tot analyser |
| | 3,28 | | 0,64 | | 0 | 0,88 | 0,42 | | Vervanging C-tot analyser |
| | 4,4 | | 0,59 | | 0 | 0,76 | 0,41 | | Vervanging C-tot analyser |
| | 5,25 | | 0,53 | | 0 | 0,68 | 0,4 | | Vervanging C-tot analyser |
| | 5,02 | | 0,50 | | 0 | 1,04 | 0,41 | | Vervanging C-tot analyser |
| | 3,69 | | 0,50 | | 0 | 0,99 | 0,42 | | Vervanging C-tot analyser |
| | 5,6 | | 0,50 | | 0 | 0,89 | 0,43 | | Vervanging C-tot analyser |
| | 6,33 | | 0,53 | | 0 | 0,87 | 0,43 | | Vervanging C-tot analyser |
| | 4,49 | | 0,54 | | 0 | 0,88 | 0,44 | | Vervanging C-tot analyser |
| | 3,6 | | 0,55 | | 0 | 0,96 | 0,45 | | Vervanging C-tot analyser |
| | 3,15 | | 0,58 | | 0 | 1,06 | 0,45 | | Vervanging C-tot analyser |
| | 3,31 | | 0,69 | | 0 | 1,22 | 0,44 | | Vervanging C-tot analyser |
| | 2,9 | | 0,63 | | 0 | 1,13 | 0,43 | | Vervanging C-tot analyser |
| | 3,28 | | 0,61 | | 0 | 1,6 | 0,43 | | Vervanging C-tot analyser |
| | 2,22 | | 0,63 | | 0 | 1,75 | 0,44 | | Vervanging C-tot analyser |
| | 1,48 | | 0,65 | | 0 | 1,63 | 0,44 | | Vervanging C-tot analyser |
| | 2,92 | | 0,64 | | 0 | 1,32 | 0,43 | | Vervanging C-tot analyser |
| | 2,33 | | 0,66 | | 0 | 1,44 | 0,44 | | Vervanging C-tot analyser |
| | 1,61 | | 0,66 | | 0 | 1,59 | 0,43 | | Vervanging C-tot analyser |
| | 0,86 | | 0,66 | | 0 | 1,96 | 0,44 | | Vervanging C-tot analyser |
| | 1,65 | | 0,66 | | 0 | 1,71 | 0,44 | | Vervanging C-tot analyser |
| | 1,8 | | 0,66 | | 0 | 1,73 | 0,43 | | Vervanging C-tot analyser |
| | 2,87 | | 0,65 | | 0 | 1,61 | 0,42 | | Vervanging C-tot analyser |
| | 2,01 | | 0,66 | | 0 | 1,59 | 0,43 | | Vervanging C-tot analyser |
| | 1,89 | | 0,66 | | 0 | 1,66 | 0,43 | | Vervanging C-tot analyser |
| | 3,79 | | 0,62 | | 0 | 1,68 | 0,43 | | Vervanging C-tot analyser |
| | 3,51 | | 0,57 | | 0 | 1,62 | 0,43 | | Vervanging C-tot analyser |
| 4,24 | 2,46 | 2,22 | 0,59 | 0,62 | 0 | 1,6 | 0,44 | 0,42 | Vervanging C-tot analyser |
| | 2,19 | | 0,60 | | 0 | 1,56 | 0,44 | | Vervanging C-tot analyser |
| | 2,56 | | 0,60 | | 0 | 1,48 | 0,44 | | Vervanging C-tot analyser |
| | 2,6 | | 0,62 | | 0 | 1,48 | 0,44 | | Vervanging C-tot analyser |
| | 3,09 | | 0,63 | | 0 | 1,48 | 0,45 | | Vervanging C-tot analyser |
| | 2,46 | | 0,63 | | 0 | 1,51 | 0,46 | | Vervanging C-tot analyser |
| | 2,49 | | 0,61 | | 0 | 1,51 | 0,45 | | Vervanging C-tot analyser |
| | 3,5 | | 0,61 | | 0 | 1,38 | 0,43 | | Vervanging C-tot analyser |
| | 2,69 | | 0,59 | | 0 | 1,36 | 0,44 | | Vervanging C-tot analyser |
| | 2,34 | | 0,59 | | 0 | 1,35 | 0,44 | | Vervanging C-tot analyser |
| | 2,37 | | 0,57 | | 0 | 1,36 | 0,42 | | Vervanging C-tot analyser |
| | 2,52 | | 0,54 | | 0 | 1,34 | 0,43 | | Vervanging C-tot analyser |
| | 1,95 | | 0,56 | | 0 | 1,39 | 0,43 | | Vervanging C-tot analyser |
| | 2,57 | | 0,55 | | 0 | 1,43 | 0,43 | | Vervanging C-tot analyser |
| | 2,92 | | 0,57 | | 0 | 1,38 | 0,43 | | Vervanging C-tot analyser |
| | 2,8 | | 0,57 | | 0 | 1,35 | 0,43 | | Vervanging C-tot analyser |
| | 3,14 | | 0,53 | | 0 | 1,33 | 0,42 | | Vervanging C-tot analyser |
| | 5,1 | | 0,53 | | 0 | 1,57 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,68 | | 0,55 | | 0 | 1,61 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,79 | | 0,56 | | 0 | 1,63 | 0,49 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,66 | | 0,57 | | 0 | 1,54 | 0,49 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,75 | | 0,59 | | 0 | 1,35 | 0,49 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,66 | | 0,60 | | 0 | 1,59 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 11,09 | | 0,55 | | 0 | 1,61 | 0,51 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 18,58 | | 0,54 | | 0 | 1,3 | 0,53 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 10,22 | | 0,53 | | 0 | 1,24 | 0,53 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,67 | | 0,55 | | 0 | 1,43 | 0,53 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,43 | | 0,56 | | 0 | 1,66 | 0,52 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |

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|---|---|---|---|---|---|---|---|---|---|
| | 4,41 | | 0,57 | | 0 | 1,61 | 0,52 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,28 | | 0,59 | | 0 | 1,76 | 0,52 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 3,98 | | 0,61 | | 0 | 2,01 | 0,52 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 2,76 | | 0,61 | | 0 | 1,97 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 1,28 | | 0,58 | | 0 | 1,59 | 0,48 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 2,85 | | 0,56 | | 0 | 1,32 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,04 | | 0,55 | | 0 | 1,31 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,04 | | 0,53 | | 0 | 1,21 | 0,44 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,38 | | 0,53 | | 0 | 1,35 | 0,44 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 3,7 | | 0,55 | | 0 | 1,58 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 7,03 | | 0,56 | | 0 | 1,55 | 0,46 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 7,14 | | 0,56 | | 0 | 1,4 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 3,42 | | 0,57 | | 0 | 1,31 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,75 | | 0,57 | | 0 | 1,23 | 0,46 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,45 | | 0,59 | | 0 | 1,15 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,65 | | 0,60 | | 0 | 1,05 | 0,47 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,75 | | 0,62 | | 0 | 1,01 | 0,48 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,81 | | 0,62 | | 0 | 0,97 | 0,48 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5 | | 0,64 | | 0 | 0,96 | 0,49 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,47 | | 0,64 | | 0 | 1,06 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| 4,32 | 4,65 | 4,53 | 0,65 | 0,58 | 0 | 1,1 | 0,5 | 0,47 Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,61 | | 0,66 | | 0 | 1,23 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 7,49 | | 0,67 | | 0 | 1,33 | 0,51 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,26 | | 0,65 | | 0 | 1,33 | 0,51 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 2,38 | | 0,67 | | 0 | 1,46 | 0,51 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 1,23 | | 0,68 | | 0 | 1,65 | 0,49 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 0,19 | | 0,65 | | 0 | 1,7 | 0,47 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 0,00 | | 0,63 | | 0 | 1,68 | 0,44 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 3,94 | | 0,60 | | 0 | 1,58 | 0,44 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,11 | | 0,62 | | 0 | 1,57 | 0,45 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,33 | | 0,60 | | 0 | 1,49 | 0,46 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,16 | | 0,60 | | 0 | 1,37 | 0,46 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,76 | | 0,61 | | 0 | 1,07 | 0,47 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,81 | | 0,62 | | 0 | 1 | 0,48 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,20 | | 0,58 | | 0 | 1,15 | 0,49 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,17 | | 0,48 | | 0 | 1,23 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,48 | | 0,48 | | 0 | 1,08 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 5,15 | | 0,48 | | 0 | 1,03 | 0,51 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,90 | | 0,47 | | 0 | 1,01 | 0,5 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 6,29 | | 0,51 | | 0 | 1,01 | 0,52 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | 4,49 | | 0,53 | | 0 | 1,15 | 0,52 | Fault | Storing condenspomp Nox,Co, so2 DCS wa |
| | Main/Flt | | 0,54 | | 0 | 1,16 | 0,51 | Main/Flt | Vervanging C-tot analyser |
| | Main/Flt | | 0,59 | | 0 | 1,06 | 0,52 | Main/Flt | Vervanging C-tot analyser |
| | 3,09 | | 0,52 | | 0 | 0,72 | 0,46 | | Vervanging C-tot analyser |
| | 0,44 | | 0,54 | | 0 | 0,99 | 0,46 | | Vervanging C-tot analyser |
| | 0 | | 0,51 | | 0 | 1,09 | 0,44 | | Vervanging C-tot analyser |
| | 0,23 | | 0,49 | | 0 | 1,36 | 0,43 | | Vervanging C-tot analyser |
| | 1,25 | | 0,50 | | 0 | 1,24 | 0,41 | | Vervanging C-tot analyser |
| | 0,29 | | 0,48 | | 0 | 1,16 | 0,42 | | Vervanging C-tot analyser |
| | 0,19 | | 0,48 | | 0 | 1,02 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,48 | | 0 | 1,34 | 0,41 | | Vervanging C-tot analyser |
| | 0,18 | | 0,49 | | 0 | 1,53 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 0,50 | | 0 | 1,4 | 0,42 | | Vervanging C-tot analyser |
| | 0,53 | | 0,50 | | 0 | 1,2 | 0,42 | | Vervanging C-tot analyser |
| | 0,1 | | 0,48 | | 0 | 1,06 | 0,42 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 0,21 | | 0,48 | | 0 | 0,99 | 0,42 | | Vervanging C-tot analyser |
| | 1,07 | | 0,48 | | 0 | 1,05 | 0,43 | | Vervanging C-tot analyser |
| | 0,28 | | 0,49 | | 0 | 1,05 | 0,42 | | Vervanging C-tot analyser |
| | 0,47 | | 0,48 | | 0 | 1,15 | 0,43 | | Vervanging C-tot analyser |
| | 0,33 | | 0,48 | | 0 | 1,27 | 0,42 | | Vervanging C-tot analyser |
| | 0,52 | | 0,49 | | 0 | 0,88 | 0,43 | | Vervanging C-tot analyser |
| | 0,4 | | 0,49 | | 0 | 0,79 | 0,42 | | Vervanging C-tot analyser |
| | 1,26 | | 0,50 | | 0 | 0,87 | 0,42 | | Vervanging C-tot analyser |
| | 1,52 | | 0,51 | | 0 | 0,97 | 0,42 | | Vervanging C-tot analyser |
| | 1,01 | | 0,49 | | 0 | 1,18 | 0,43 | | Vervanging C-tot analyser |
| | 1,61 | | 0,49 | | 0 | 1,28 | 0,43 | | Vervanging C-tot analyser |
| | 1,12 | | 0,49 | | 0 | 1,33 | 0,42 | | Vervanging C-tot analyser |
| | 0,54 | | **0,49** | | 0 | 1,35 | 0,41 | | Vervanging C-tot analyser |
| 4,09 | 0,47 | 2,03 | 0,49 | 0,52 | 0 | 1,25 | 0,4 | 0,45 | Vervanging C-tot analyser |
| | 0,42 | | 0,49 | | 0 | 1,31 | 0,41 | | Vervanging C-tot analyser |
| | 0,01 | | 0,50 | | 0 | 1,39 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,50 | | 0 | 1,4 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,52 | | 0 | 1,45 | 0,43 | | Vervanging C-tot analyser |
| | 0,24 | | 0,52 | | 0 | 1,42 | 0,43 | | Vervanging C-tot analyser |
| | 0,93 | | 0,49 | | 0 | 1,36 | 0,42 | | Vervanging C-tot analyser |
| | 2,47 | | 0,47 | | 0 | 1,25 | 0,44 | | Vervanging C-tot analyser |
| | 1,63 | | 0,47 | | 0 | 1,18 | 0,44 | | Vervanging C-tot analyser |
| | 0,56 | | 0,47 | | 0 | 1,1 | 0,44 | | Vervanging C-tot analyser |
| | 1,47 | | 0,47 | | 0 | 0,99 | 0,44 | | Vervanging C-tot analyser |
| | 2,16 | | 0,44 | | 0 | 0,99 | 0,43 | | Vervanging C-tot analyser |
| | 1,93 | | 0,45 | | 0 | 0,98 | 0,44 | | Vervanging C-tot analyser |
| | 1,15 | | 0,45 | | 0 | 0,99 | 0,44 | | Vervanging C-tot analyser |
| | 2,29 | | 0,44 | | 0 | 0,94 | 0,44 | | Vervanging C-tot analyser |
| | 0,84 | | 0,45 | | 0 | 0,99 | 0,45 | | Vervanging C-tot analyser |
| | 0 | | 0,45 | | 0 | 0,99 | 0,46 | | Vervanging C-tot analyser |
| | 0 | | 0,45 | | 0 | 0,9 | 0,46 | | Vervanging C-tot analyser |
| | 0 | | 0,46 | | 0 | 0,85 | 0,45 | | Vervanging C-tot analyser |
| | 0,06 | | 0,44 | | 0 | 0,86 | 0,45 | | Vervanging C-tot analyser |
| | 0,07 | | 0,45 | | 0 | 1,11 | 0,46 | | Vervanging C-tot analyser |
| | 0,08 | | 0,44 | | 0 | 1,12 | 0,46 | | Vervanging C-tot analyser |
| | 0,36 | | 0,48 | | 0 | 1,25 | 0,46 | | Vervanging C-tot analyser |
| | 3,65 | | 0,51 | | 0 | 0,99 | 0,44 | | Vervanging C-tot analyser |
| | 1,08 | | 0,51 | | 0 | 0,62 | 0,43 | | Vervanging C-tot analyser |
| | 0,73 | | 0,49 | | 0 | 0,53 | 0,42 | | Vervanging C-tot analyser |
| | 0,43 | | 0,50 | | 0 | 1,06 | 0,43 | | Vervanging C-tot analyser |
| | 0,01 | | 0,51 | | 0 | 1,2 | 0,42 | | Vervanging C-tot analyser |
| | 0,02 | | 0,49 | | 0 | 0,62 | 0,41 | | Vervanging C-tot analyser |
| | 0,01 | | 0,49 | | 0 | 0,85 | 0,41 | | Vervanging C-tot analyser |
| | 1,16 | | 0,51 | | 0 | 1,21 | 0,42 | | Vervanging C-tot analyser |
| | 3,15 | | 0,50 | | 0 | 1,03 | 0,43 | | Vervanging C-tot analyser |
| | 4,4 | | 0,50 | | 0 | 0,92 | 0,42 | | Vervanging C-tot analyser |
| | 7,33 | | 0,50 | | 0 | 0,58 | 0,43 | | Vervanging C-tot analyser |
| | 4,42 | | 0,55 | | 0 | 0,51 | 0,44 | | Vervanging C-tot analyser |
| | 0,85 | | 0,50 | | 0 | 0,67 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,50 | | 0 | 0,98 | 0,41 | | Vervanging C-tot analyser |
| | 0,59 | | 0,47 | | 0 | 1,07 | 0,41 | | Vervanging C-tot analyser |
| | 0,27 | | 0,47 | | 0 | 1,25 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,51 | | 0 | 1,12 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,50 | | 0 | 1,1 | 0,41 | | Vervanging C-tot analyser |
| | 0,14 | | 0,51 | | 0 | 1,2 | 0,41 | | Vervanging C-tot analyser |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0,16 | | 0,51 | | 0 | 1,27 | 0,41 | | Vervanging C-tot analyser |
| | 0,71 | | 0,52 | | 0 | 1,22 | 0,4 | | Vervanging C-tot analyser |
| | 3,3 | | 0,53 | | 0 | 1,14 | 0,39 | | Vervanging C-tot analyser |
| | 2,5 | | 0,62 | | 0 | 0,98 | 0,38 | | Vervanging C-tot analyser |
| | 0,73 | | 0,67 | | 0 | 0,92 | 0,4 | | Vervanging C-tot analyser |
| | 1,9 | | 0,67 | | 0 | 0,8 | 0,39 | | Vervanging C-tot analyser |
| Out of op | 0,95 | Out of op | 0,66 | Out of op | 0 | 0,85 | 0,4 | Out of op | Vervanging C-tot analyser |
| | 0,4 | | 0,74 | | 0 | 0,93 | 0,44 | | Vervanging C-tot analyser |
| | 0 | | 0,80 | | 0 | 1,29 | 0,48 | | Vervanging C-tot analyser |
| | 0 | | 0,64 | | 0 | 1,27 | 0,38 | | Vervanging C-tot analyser |
| | 0,68 | | 0,71 | | 0 | 1,14 | 0,36 | | Vervanging C-tot analyser |
| | 1,25 | | 0,66 | | 0 | 1,06 | 0,36 | | Vervanging C-tot analyser |
| | 0,92 | | 0,65 | | 0 | 0,98 | 0,36 | | Vervanging C-tot analyser |
| | 0,04 | | 0,69 | | 0 | 0,97 | 0,36 | | Vervanging C-tot analyser |
| | 0 | | 0,56 | | 0 | 1,21 | 0,37 | | Vervanging C-tot analyser |
| | 0 | | 0,57 | | 0 | 1,15 | 0,36 | | Vervanging C-tot analyser |
| | 0,04 | | 0,57 | | 0 | 1,15 | 0,36 | | Vervanging C-tot analyser |
| | 0,23 | | 0,59 | | 0 | 0,97 | 0,36 | | Vervanging C-tot analyser |
| | 0,74 | | 0,59 | | 0 | 1,03 | 0,36 | | Vervanging C-tot analyser |
| | 0,23 | | 0,48 | | 0 | 1,03 | 0,36 | | Vervanging C-tot analyser |
| | 0,36 | | 0,47 | | 0 | 1,05 | 0,36 | | Vervanging C-tot analyser |
| | 0,8 | | 0,44 | | 0 | 1,16 | 0,37 | | Vervanging C-tot analyser |
| | 0,38 | | 0,44 | | 0 | 1,18 | 0,37 | | Vervanging C-tot analyser |
| | 0,69 | | 0,44 | | 0 | 1,27 | 0,37 | | Vervanging C-tot analyser |
| | 0,62 | | 0,44 | | 0 | 1,38 | 0,37 | | Vervanging C-tot analyser |
| | 0,27 | | 0,47 | | 0 | 1,24 | 0,38 | | Vervanging C-tot analyser |
| | 1,11 | | 0,52 | | 0 | 1,24 | 0,36 | | Vervanging C-tot analyser |
| | 0,82 | | 0,46 | | 0 | 1,3 | 0,37 | | Vervanging C-tot analyser |
| | 0,7 | | 0,42 | | 0 | 1,3 | 0,37 | | Vervanging C-tot analyser |
| | 0,41 | | 0,46 | | 0 | 1,41 | 0,38 | | Vervanging C-tot analyser |
| | 0,9 | | 0,44 | | 0 | 1,17 | 0,38 | | Vervanging C-tot analyser |
| | 0,95 | | 0,46 | | 0 | 1,41 | 0,37 | | Vervanging C-tot analyser |
| | 0,89 | | 0,43 | | 0 | 1,53 | 0,38 | | Vervanging C-tot analyser |
| | 2,93 | | 0,43 | | 0 | 1,54 | 0,38 | | Vervanging C-tot analyser |
| | 3,1 | | 0,42 | | 0 | 1,47 | 0,38 | | Vervanging C-tot analyser |
| | 0,7 | | 0,43 | | 0 | 1,38 | 0,37 | | Vervanging C-tot analyser |
| | 0,67 | | 0,43 | | 0 | 0,97 | 0,37 | | Vervanging C-tot analyser |
| | 0,13 | | 0,43 | | 0 | 0,88 | 0,37 | | Vervanging C-tot analyser |
| | 1,76 | | 0,43 | | 0 | 0,74 | 0,36 | | Vervanging C-tot analyser |
| | 3,5 | | 0,42 | | 0 | 0,65 | 0,37 | | Vervanging C-tot analyser |
| | 5,65 | | 0,40 | | 0 | 0,48 | 0,36 | | Vervanging C-tot analyser |
| | 3,59 | | 0,42 | | 0 | 0,57 | 0,38 | | Vervanging C-tot analyser |
| | 1,91 | | 0,42 | | 0 | 0,73 | 0,38 | | Vervanging C-tot analyser |
| | 0,7 | | 0,48 | | 0 | 0,67 | 0,38 | | Vervanging C-tot analyser |
| | 0,4 | | 0,47 | | 0 | 0,63 | 0,38 | | Vervanging C-tot analyser |
| | 0,32 | | 0,48 | | 0 | 0,73 | 0,39 | | Vervanging C-tot analyser |
| | 0,03 | | 0,46 | | 0 | 0,77 | 0,39 | | Vervanging C-tot analyser |
| | 0,07 | | 0,45 | | 0 | 0,75 | 0,4 | | Vervanging C-tot analyser |
| | 0,01 | | 0,44 | | 0 | 0,73 | 0,4 | | Vervanging C-tot analyser |
| | 1,33 | | 0,42 | | 0 | 0,69 | 0,38 | | Vervanging C-tot analyser |
| | 2,08 | | 0,42 | | 0 | 0,62 | 0,4 | | Vervanging C-tot analyser |
| | 0,95 | | 0,43 | | 0 | 0,58 | 0,4 | | Vervanging C-tot analyser |
| | 0,49 | | 0,43 | | 0 | 0,58 | 0,41 | | Vervanging C-tot analyser |
| | 0,82 | | 0,42 | | 0 | 0,51 | 0,39 | | Vervanging C-tot analyser |
| Out of op | 0,06 | Out of op | 0,42 | Out of op | 0 | 0,42 | 0,38 | Out of op | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|
| | 0,36 | | 0,70 | | 0 | 0,48 | 0,38 | Vervanging C-tot analyser |
| | 0,17 | | 0,85 | | 0 | 0,57 | 0,38 | Vervanging C-tot analyser |
| | 0,41 | | 0,87 | | 0 | 0,64 | 0,38 | Vervanging C-tot analyser |
| | 0,12 | | **0,88** | | 0 | 0,84 | 0,38 | Vervanging C-tot analyser |
| | 0,14 | | 0,88 | | 0 | 1,04 | 0,38 | Vervanging C-tot analyser |
| | 0,41 | | 0,89 | | 0 | 1,17 | 0,38 | Vervanging C-tot analyser |
| | 0 | | 0,90 | | 0 | 1,21 | 0,38 | Vervanging C-tot analyser |
| | 0,28 | | 0,88 | | 0 | 1,21 | 0,38 | Vervanging C-tot analyser |
| | 0,53 | | 0,88 | | 0 | 1,19 | 0,38 | Vervanging C-tot analyser |
| | 0,66 | | 0,88 | | 0 | 1,11 | 0,39 | Vervanging C-tot analyser |
| | 0,39 | | 0,87 | | 0 | 1,01 | 0,39 | Vervanging C-tot analyser |
| | 0,33 | | 0,86 | | 0 | 0,86 | 0,4 | Vervanging C-tot analyser |
| | 0,59 | | 0,87 | | 0 | 0,85 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 0,86 | | 0 | 0,82 | 0,43 | Vervanging C-tot analyser |
| | 0,02 | | 0,86 | | 0 | 0,84 | 0,44 | Vervanging C-tot analyser |
| | 0,13 | | 0,86 | | 0 | 0,79 | 0,44 | Vervanging C-tot analyser |
| | 0,19 | | 0,84 | | 0 | 0,71 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 0,85 | | 0 | 0,78 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 0,89 | | 0 | 0,84 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 0,87 | | 0 | 0,78 | 0,4 | Vervanging C-tot analyser |
| | 0,05 | | 0,91 | | 0 | 0,66 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 0,89 | | 0 | 0,79 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 0,89 | | 0 | 1 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 0,84 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 1,13 | | 0 | 0,75 | 0,41 | Vervanging C-tot analyser |
| | 0 | | 1,16 | | 0 | 0,67 | 0,41 | Vervanging C-tot analyser |
| | 0 | | 1,18 | | 0 | 0,9 | 0,41 | Vervanging C-tot analyser |
| | 0,03 | | 1,18 | | 0 | 0,7 | 0,42 | Vervanging C-tot analyser |
| | 0,72 | | 1,23 | | 0 | 0,81 | 0,42 | Vervanging C-tot analyser |
| | 0,72 | | 1,21 | | 0 | 0,61 | 0,42 | Vervanging C-tot analyser |
| | 2,82 | | 1,19 | | 0 | 0,55 | 0,41 | Vervanging C-tot analyser |
| | 2,13 | | 1,20 | | 0 | 0,52 | 0,41 | Vervanging C-tot analyser |
| | 2,1 | | 1,20 | | 0 | 0,4 | 0,41 | Vervanging C-tot analyser |
| | 0,36 | | 1,22 | | 0 | 0,28 | 0,42 | Vervanging C-tot analyser |
| | 0,33 | | 1,23 | | 0 | 0,39 | 0,42 | Vervanging C-tot analyser |
| | 0,18 | | 1,23 | | 0 | 0,68 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 1,21 | | 0 | 0,77 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 1,22 | | 0 | 1,03 | 0,42 | Vervanging C-tot analyser |
| | 0,29 | | 1,23 | | 0 | 0,76 | 0,43 | Vervanging C-tot analyser |
| | 0,13 | | 1,21 | | 0 | 0,79 | 0,42 | Vervanging C-tot analyser |
| | 0,08 | | 1,20 | | 0 | 0,83 | 0,42 | Vervanging C-tot analyser |
| | 0,11 | | 1,22 | | 0 | 0,81 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 1,21 | | 0 | 0,78 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 1,21 | | 0 | 0,76 | 0,42 | Vervanging C-tot analyser |
| | 0,69 | | 1,19 | | 0 | 0,74 | 0,42 | Vervanging C-tot analyser |
| | 1,23 | | 1,20 | | 0 | 0,71 | 0,43 | Vervanging C-tot analyser |
| | 1,16 | | 1,17 | | 0 | 0,68 | 0,43 | Vervanging C-tot analyser |
| 5,61 | 1,44 | 0,40 | 1,21 | 1,04 | 0 | 0,76 | 0,44 | 0,41 Vervanging C-tot analyser |
| | 4,26 | | 1,19 | | 0 | 0,74 | 0,44 | Vervanging C-tot analyser |
| | 3,5 | | 1,21 | | 0 | 0,59 | 0,43 | Vervanging C-tot analyser |
| | 0,8 | | 1,20 | | 0 | 0,5 | 0,41 | Vervanging C-tot analyser |
| | 0,77 | | 1,17 | | 0 | 0,42 | 0,4 | Vervanging C-tot analyser |
| | 0,78 | | 1,16 | | 0 | 0,38 | 0,41 | Vervanging C-tot analyser |
| | 0,37 | | 1,18 | | 0 | 0,42 | 0,42 | Vervanging C-tot analyser |
| | 1,09 | | 1,12 | | 0 | 0,47 | 0,4 | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|
| | 3,04 | | 1,16 | | 0 | 0,53 | 0,41 | Vervanging C-tot analyser |
| | 3,88 | | 1,17 | | 0 | 0,63 | 0,43 | Vervanging C-tot analyser |
| | 2,18 | | 1,20 | | 0 | 0,58 | 0,44 | Vervanging C-tot analyser |
| | 0,47 | | 1,16 | | 0 | 0,56 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 1,19 | | 0 | 0,47 | 0,44 | Vervanging C-tot analyser |
| | 0 | | 1,20 | | 0 | 0,53 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 1,21 | | 0 | 0,6 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 1,23 | | 0 | 0,56 | 0,42 | Vervanging C-tot analyser |
| | 0,01 | | 1,23 | | 0 | 0,55 | 0,4 | Vervanging C-tot analyser |
| | 0,4 | | 1,23 | | 0 | 0,62 | 0,4 | Vervanging C-tot analyser |
| | 0,69 | | 1,22 | | 0 | 0,59 | 0,4 | Vervanging C-tot analyser |
| | 0,27 | | 1,19 | | 0 | 0,74 | 0,4 | Vervanging C-tot analyser |
| | 0 | | 1,16 | | 0 | 0,79 | 0,4 | Vervanging C-tot analyser |
| | 0 | | 1,17 | | 0 | 1,04 | 0,4 | Vervanging C-tot analyser |
| | 0 | | 1,15 | | 0 | 1,02 | 0,4 | Vervanging C-tot analyser |
| | 0,01 | | 1,17 | | 0 | 0,74 | 0,41 | Vervanging C-tot analyser |
| | 0,01 | | 1,16 | | 0 | 0,71 | 0,4 | Vervanging C-tot analyser |
| | 0,19 | | 1,15 | | 0 | 0,45 | 0,41 | Vervanging C-tot analyser |
| | 0 | | 1,14 | | 0 | 0,38 | 0,41 | Vervanging C-tot analyser |
| | 0,08 | | 1,17 | | 0 | 0,41 | 0,41 | Vervanging C-tot analyser |
| | 0,77 | | 1,21 | | 0 | 0,37 | 0,42 | Vervanging C-tot analyser |
| | 1,14 | | 1,19 | | 0 | 0,44 | 0,41 | Vervanging C-tot analyser |
| | 0,11 | | 1,24 | | 0 | 0,34 | 0,41 | Vervanging C-tot analyser |
| | 0 | | 1,20 | | 0 | 0,35 | 0,39 | Vervanging C-tot analyser |
| | 0 | | 1,20 | | 0 | 0,43 | 0,38 | Vervanging C-tot analyser |
| | 0 | | 1,24 | | 0 | 0,71 | 0,39 | Vervanging C-tot analyser |
| | 0 | | 1,25 | | 0 | 0,42 | 0,39 | Vervanging C-tot analyser |
| | 0 | | 1,25 | | 0 | 0,55 | 0,38 | Vervanging C-tot analyser |
| | 0 | | 1,24 | | 0 | 0,74 | 0,38 | Vervanging C-tot analyser |
| | 0 | | 1,25 | | 0 | 0,9 | 0,38 | Vervanging C-tot analyser |
| | 0 | | 1,25 | | 0 | 1,06 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 1,25 | | 0 | 1,18 | 0,36 | Vervanging C-tot analyser |
| | 0 | | 1,23 | | 0 | 0,93 | 0,36 | Vervanging C-tot analyser |
| | 0 | | 1,20 | | 0 | 0,84 | 0,35 | Vervanging C-tot analyser |
| | 0 | | 1,22 | | 0 | 0,83 | 0,36 | Vervanging C-tot analyser |
| | 0,7 | | 1,20 | | 0 | 0,77 | 0,36 | Vervanging C-tot analyser |
| | 0,93 | | 1,19 | | 0 | 0,64 | 0,35 | Vervanging C-tot analyser |
| | 0,99 | | 1,19 | | 0 | 0,64 | 0,36 | Vervanging C-tot analyser |
| | 5,21 | | 1,21 | | 0 | 0,58 | 0,38 | Vervanging C-tot analyser |
| | 6,44 | | 1,18 | | 0 | 0,53 | 0,39 | Vervanging C-tot analyser |
| 6,36 | 12,34 | 1,07 | 1,18 | 1,20 | 0 | 0,5 | 0,41 | 0,40 | Vervanging C-tot analyser |
| | 15,61 | | 1,21 | | 0 | 0,46 | 0,43 | Vervanging C-tot analyser |
| | 12,01 | | 1,21 | | 0 | 0,42 | 0,44 | Vervanging C-tot analyser |
| | 8,79 | | 1,20 | | 0 | 0,46 | 0,46 | Vervanging C-tot analyser |
| | 11,22 | | 1,21 | | 0 | 0,42 | 0,46 | Vervanging C-tot analyser |
| | 8,6 | | 1,23 | | 0 | 0,44 | 0,47 | Vervanging C-tot analyser |
| | 3,75 | | 1,24 | | 0 | 0,48 | 0,46 | Vervanging C-tot analyser |
| | 3,01 | | **1,23** | | 0 | 0,53 | 0,46 | Vervanging C-tot analyser |
| | 3,22 | | 1,23 | | 0 | 0,59 | 0,46 | Vervanging C-tot analyser |
| | 1,51 | | 1,22 | | 0 | 0,7 | 0,46 | Vervanging C-tot analyser |
| | 8,39 | | 1,22 | | 0 | 0,8 | 0,47 | Vervanging C-tot analyser |
| | 10 | | 1,22 | | 0 | 0,83 | 0,48 | Vervanging C-tot analyser |
| | 4,36 | | 1,23 | | 0 | 0,91 | 0,48 | Vervanging C-tot analyser |
| | 3,77 | | 1,26 | | 0 | 1,06 | 0,49 | Vervanging C-tot analyser |
| | 3,32 | | 1,27 | | 0 | 1,09 | 0,49 | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|
| | 2,78 | | 1,22 | | 0 | 0,88 | 0,46 | Vervanging C-tot analyser |
| | 1,67 | | 1,18 | | 0 | 0,7 | 0,44 | Vervanging C-tot analyser |
| | 0,36 | | 1,17 | | 0 | 0,76 | 0,43 | Vervanging C-tot analyser |
| | 0,69 | | 1,19 | | 0 | 0,82 | 0,43 | Vervanging C-tot analyser |
| | 0,01 | | 1,19 | | 0 | 0,91 | 0,44 | Vervanging C-tot analyser |
| | 0,15 | | 1,18 | | 0 | 0,99 | 0,44 | Vervanging C-tot analyser |
| | 1,73 | | 1,20 | | 0 | 1,09 | 0,45 | Vervanging C-tot analyser |
| | 0,66 | | 1,19 | | 0 | 1,05 | 0,45 | Vervanging C-tot analyser |
| | 4,56 | | 1,18 | | 0 | 0,92 | 0,45 | Vervanging C-tot analyser |
| | 1,91 | | 1,20 | | 0 | 0,78 | 0,46 | Vervanging C-tot analyser |
| | 0,17 | | 1,18 | | 0 | 0,76 | 0,46 | Vervanging C-tot analyser |
| | 0,76 | | 1,19 | | 0 | 0,74 | 0,47 | Vervanging C-tot analyser |
| | 1,78 | | 1,22 | | 0 | 0,83 | 0,47 | Vervanging C-tot analyser |
| | 0,34 | | 1,21 | | 0 | 0,75 | 0,46 | Vervanging C-tot analyser |
| | 0,02 | | 1,18 | | 0 | 0,96 | 0,46 | Vervanging C-tot analyser |
| | 0,19 | | 1,23 | | 0 | 0,94 | 0,46 | Vervanging C-tot analyser |
| | 1,24 | | 1,21 | | 0 | 0,67 | 0,45 | Vervanging C-tot analyser |
| | 0,59 | | 1,22 | | 0 | 0,76 | 0,46 | Vervanging C-tot analyser |
| | 2,24 | | 1,19 | | 0 | 0,6 | 0,44 | Vervanging C-tot analyser |
| | 4,97 | | 1,18 | | 0 | 0,34 | 0,44 | Vervanging C-tot analyser |
| | 3,09 | | 1,19 | | 0 | 0,37 | 0,43 | Vervanging C-tot analyser |
| | 3,33 | | 1,19 | | 0 | 0,45 | 0,44 | Vervanging C-tot analyser |
| | 2,77 | | 1,17 | | 0 | 0,45 | 0,44 | Vervanging C-tot analyser |
| | 3,45 | | 1,18 | | 0 | 0,4 | 0,45 | Vervanging C-tot analyser |
| | 1,85 | | 1,15 | | 0 | 0,38 | 0,45 | Vervanging C-tot analyser |
| | 1,07 | | 1,17 | | 0 | 0,45 | 0,45 | Vervanging C-tot analyser |
| | 0,06 | | 1,17 | | 0 | 0,54 | 0,46 | Vervanging C-tot analyser |
| | 0,02 | | 1,15 | | 0 | 0,71 | 0,46 | Vervanging C-tot analyser |
| | 0,04 | | 1,13 | | 0 | 0,86 | 0,46 | Vervanging C-tot analyser |
| | 0,27 | | 1,17 | | 0 | 0,95 | 0,47 | Vervanging C-tot analyser |
| | 1,14 | | 1,15 | | 0 | 0,94 | 0,47 | Vervanging C-tot analyser |
| | 0,03 | | 1,15 | | 0 | 0,88 | 0,46 | Vervanging C-tot analyser |
| | 0,03 | | 1,15 | | 0 | 0,91 | 0,46 | Vervanging C-tot analyser |
| 5,69 | 0,06 | 2,95 | 1,15 | 1,19 | 0 | 0,86 | 0,45 | 0,46 | Vervanging C-tot analyser |
| | 0,36 | | 1,14 | | 0 | 0,78 | 0,43 | Vervanging C-tot analyser |
| | 0 | | 1,12 | | 0 | 0,72 | 0,42 | Vervanging C-tot analyser |
| | 0,01 | | 1,13 | | 0 | 0,74 | 0,42 | Vervanging C-tot analyser |
| | 0,28 | | 1,10 | | 0 | 0,8 | 0,41 | Vervanging C-tot analyser |
| | 0,37 | | 1,12 | | 0 | 0,87 | 0,42 | Vervanging C-tot analyser |
| | 0,04 | | 1,12 | | 0 | 0,89 | 0,42 | Vervanging C-tot analyser |
| | 0,22 | | 1,09 | | 0 | 0,95 | 0,42 | Vervanging C-tot analyser |
| | 0,11 | | 1,11 | | 0 | 0,97 | 0,42 | Vervanging C-tot analyser |
| | 0,03 | | 1,13 | | 0 | 1,01 | 0,44 | Vervanging C-tot analyser |
| | 0 | | 1,13 | | 0 | 0,98 | 0,44 | Vervanging C-tot analyser |
| | 0,73 | | 1,05 | | 0 | 1,07 | 0,44 | Vervanging C-tot analyser |
| | 4,2 | | 1,03 | | 0 | 1,09 | 0,44 | Vervanging C-tot analyser |
| | 1,99 | | 1,00 | | 0 | 1,15 | 0,44 | Vervanging C-tot analyser |
| | 2,09 | | 1,00 | | 0 | 1,22 | 0,44 | Vervanging C-tot analyser |
| | 3,16 | | 1,01 | | 0 | 1,29 | 0,45 | Vervanging C-tot analyser |
| | 2,28 | | 1,00 | | 0 | 1,28 | 0,44 | Vervanging C-tot analyser |
| | 2,34 | | 1,01 | | 0 | 1,34 | 0,46 | Vervanging C-tot analyser |
| | 1,48 | | 1,03 | | 0 | 1,18 | 0,45 | Vervanging C-tot analyser |
| | 0,31 | | 1,01 | | 0 | 0,99 | 0,45 | Vervanging C-tot analyser |
| | 0,62 | | 1,01 | | 0 | 0,77 | 0,44 | Vervanging C-tot analyser |
| | 4,36 | | 1,02 | | 0 | 0,65 | 0,44 | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 2,59 | | 1,04 | | 0 | 0,62 | 0,43 | | Vervanging C-tot analyser |
| | 0,91 | | 1,03 | | 0 | 0,57 | 0,43 | | Vervanging C-tot analyser |
| | 0,73 | | 1,03 | | 0 | 0,61 | 0,44 | | Vervanging C-tot analyser |
| | 2,21 | | 1,03 | | 0 | 0,6 | 0,44 | | Vervanging C-tot analyser |
| | 0,42 | | 1,05 | | 0 | 0,56 | 0,45 | | Vervanging C-tot analyser |
| | 0,22 | | 1,18 | | 0 | 0,38 | 0,5 | | Vervanging C-tot analyser |
| | 1,69 | | 1,05 | | 0 | 0,37 | 0,45 | | Vervanging C-tot analyser |
| | 0,97 | | 1,05 | | 0 | 0,31 | 0,45 | | Vervanging C-tot analyser |
| | 1,09 | | 1,02 | | 0 | 0,25 | 0,43 | | Vervanging C-tot analyser |
| | 3,72 | | 1,00 | | 0 | 0,36 | 0,42 | | Vervanging C-tot analyser |
| | 2,76 | | 1,01 | | 0 | 0,31 | 0,42 | | Vervanging C-tot analyser |
| | 3,36 | | 1,03 | | 0 | 0,21 | 0,43 | | Vervanging C-tot analyser |
| | 0,19 | | 1,05 | | 0 | 0,52 | 0,43 | | Vervanging C-tot analyser |
| | 0,04 | | 1,03 | | 0 | 0,66 | 0,42 | | Vervanging C-tot analyser |
| | 0,23 | | 1,02 | | 0 | 0,34 | 0,4 | | Vervanging C-tot analyser |
| | 0,15 | | 1,05 | | 0 | 0,35 | 0,4 | | Vervanging C-tot analyser |
| | 0,02 | | 1,02 | | 0 | 0,35 | 0,39 | | Vervanging C-tot analyser |
| | 1,47 | | 1,00 | | 0 | 0,31 | 0,39 | | Vervanging C-tot analyser |
| | 1,63 | | 1,06 | | 0 | 0,33 | 0,42 | | Vervanging C-tot analyser |
| | 0,77 | | 1,03 | | 0 | 0,29 | 0,41 | | Vervanging C-tot analyser |
| | 0,94 | | 1,03 | | 0 | 0,39 | 0,41 | | Vervanging C-tot analyser |
| | 1,68 | | 1,01 | | 0 | 0,34 | 0,4 | | Vervanging C-tot analyser |
| | 1,73 | | 1,01 | | 0 | 0,32 | 0,41 | | Vervanging C-tot analyser |
| | 0,63 | | 1,00 | | 0 | 0,38 | 0,41 | | Vervanging C-tot analyser |
| | 1,89 | | 1,00 | | 0 | 0,25 | 0,41 | | Vervanging C-tot analyser |
| | 2,8 | | 1,01 | | 0 | 0,12 | 0,42 | | Vervanging C-tot analyser |
| 5,83 | 0,42 | 1,26 | 1,01 | 1,05 | 0 | 0,29 | 0,42 | 0,43 | Vervanging C-tot analyser |
| | 0,61 | | 0,99 | | 0 | 0,36 | 0,42 | | Vervanging C-tot analyser |
| | 1,36 | | 1,01 | | 0 | 0,28 | 0,42 | | Vervanging C-tot analyser |
| | 0,96 | | 1,03 | | 0 | 0,11 | 0,42 | | Vervanging C-tot analyser |
| | 0,74 | | 1,03 | | 0 | 0,16 | 0,41 | | Vervanging C-tot analyser |
| | 1,89 | | 1,02 | | 0 | 0,08 | 0,41 | | Vervanging C-tot analyser |
| | 2,16 | | 0,98 | | 0 | 0,13 | 0,41 | | Vervanging C-tot analyser |
| | 1,35 | | 1,02 | | 0 | 0,08 | 0,42 | | Vervanging C-tot analyser |
| | 1 | | 1,02 | | 0 | 0,14 | 0,42 | | Vervanging C-tot analyser |
| | 1,64 | | 1,04 | | 0 | 0,32 | 0,43 | | Vervanging C-tot analyser |
| | 1,39 | | 1,03 | | 0 | 0,42 | 0,42 | | Vervanging C-tot analyser |
| | 0,15 | | 1,04 | | 0 | 0,31 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,01 | | 0 | 0,27 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,02 | | 0 | 0,29 | 0,43 | | Vervanging C-tot analyser |
| | 0,21 | | 1,05 | | 0 | 0,38 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,03 | | 0 | 0,38 | 0,44 | | Vervanging C-tot analyser |
| | 0,41 | | 1,01 | | 0 | 0,45 | 0,43 | | Vervanging C-tot analyser |
| | 0,01 | | 1,01 | | 0 | 0,46 | 0,43 | | Vervanging C-tot analyser |
| | 0,43 | | 1,05 | | 0 | 0,42 | 0,44 | | Vervanging C-tot analyser |
| | 0,02 | | 1,03 | | 0 | 0,53 | 0,44 | | Vervanging C-tot analyser |
| | 1,68 | | 1,05 | | 0 | 0,58 | 0,45 | | Vervanging C-tot analyser |
| | 0,66 | | 1,06 | | 0 | 0,8 | 0,46 | | Vervanging C-tot analyser |
| | 2,08 | | 1,03 | | 0 | 0,58 | 0,44 | | Vervanging C-tot analyser |
| | 0,75 | | 1,08 | | 0 | 0,72 | 0,45 | | Vervanging C-tot analyser |
| | 0,72 | | 1,08 | | 0 | 0,6 | 0,44 | | Vervanging C-tot analyser |
| | 0,25 | | 1,06 | | 0 | 0,9 | 0,42 | | Vervanging C-tot analyser |
| | 0,74 | | 1,06 | | 0 | 0,85 | 0,41 | | Vervanging C-tot analyser |
| | 1,25 | | 1,04 | | 0 | 0,55 | 0,4 | | Vervanging C-tot analyser |
| | 0,81 | | 1,04 | | 0 | 0,34 | 0,4 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,77 | | 1,03 | | 0 | 0,45 | 0,42 | | | Vervanging C-tot analyser |
| | 0,28 | | 1,04 | | 0 | 0,73 | 0,42 | | | Vervanging C-tot analyser |
| | 0,17 | | 1,04 | | 0 | 0,52 | 0,43 | | | Vervanging C-tot analyser |
| | 3,07 | | 1,05 | | 0 | 0,67 | 0,43 | | | Vervanging C-tot analyser |
| | 0,76 | | 1,06 | | 0 | 0,89 | 0,44 | | | Vervanging C-tot analyser |
| | 0,65 | | 1,05 | | 0 | 1,34 | 0,45 | | | Vervanging C-tot analyser |
| | 0,31 | | 1,06 | | 0 | 1,63 | 0,45 | | | Vervanging C-tot analyser |
| | 0,3 | | 1,05 | | 0 | 1,5 | 0,45 | | | Vervanging C-tot analyser |
| | 0,2 | | 1,06 | | 0 | 1,47 | 0,45 | | | Vervanging C-tot analyser |
| | 0,67 | | 1,08 | | 0 | 1,59 | 0,45 | | | Vervanging C-tot analyser |
| | 4,54 | | 1,08 | | 0 | 1,61 | 0,45 | | | Vervanging C-tot analyser |
| | 4,75 | | 1,08 | | 0 | 1,3 | 0,45 | | | Vervanging C-tot analyser |
| | 1,31 | | 1,07 | | 0 | 1,26 | 0,44 | | | Vervanging C-tot analyser |
| | 0,03 | | 1,09 | | 0 | 1,28 | 0,45 | | | Vervanging C-tot analyser |
| | 0,7 | | 1,12 | | 0 | 1,3 | 0,44 | | | Vervanging C-tot analyser |
| | 1,34 | | 1,15 | | 0 | 1,31 | 0,45 | | | Vervanging C-tot analyser |
| | 0,11 | | 1,12 | | 0 | 1,41 | 0,45 | | | Vervanging C-tot analyser |
| | 0,27 | | 1,07 | | 0 | 1,42 | 0,44 | | | Vervanging C-tot analyser |
| | 0,95 | | 1,08 | | 0 | 1,38 | 0,44 | | | Vervanging C-tot analyser |
| 5,61 | 0,52 | 0,94 | 1,09 | 1,05 | 0 | 1,34 | 0,44 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,12 | | 0 | 1,34 | 0,46 | | | Vervanging C-tot analyser |
| | 0,44 | | 1,11 | | 0 | 1,25 | 0,46 | | | Vervanging C-tot analyser |
| | 3,35 | | 1,12 | | 0 | 1,11 | 0,46 | | | Vervanging C-tot analyser |
| | 3,33 | | 1,10 | | 0 | 0,95 | 0,46 | | | Vervanging C-tot analyser |
| | 0,06 | | 1,12 | | 0 | 0,91 | 0,47 | | | Vervanging C-tot analyser |
| | 0,73 | | 1,11 | | 0 | 0,87 | 0,47 | | | Vervanging C-tot analyser |
| | 1,12 | | 1,11 | | 0 | 0,82 | 0,47 | | | Vervanging C-tot analyser |
| | 0,91 | | 1,10 | | 0 | 0,73 | 0,46 | | | Vervanging C-tot analyser |
| | 0,74 | | 1,09 | | 0 | 0,77 | 0,46 | | | Vervanging C-tot analyser |
| | 0,48 | | 1,08 | | 0 | 0,83 | 0,47 | | | Vervanging C-tot analyser |
| | 0,33 | | 1,09 | | 0 | 0,95 | 0,48 | | | Vervanging C-tot analyser |
| | 0,04 | | 1,08 | | 0 | 0,87 | 0,47 | | | Vervanging C-tot analyser |
| | 0,11 | | 1,10 | | 0 | 0,94 | 0,47 | | | Vervanging C-tot analyser |
| | 0,14 | | 1,15 | | 0 | 1,03 | 0,46 | | | Vervanging C-tot analyser |
| | 0,1 | | 1,09 | | 0 | 0,86 | 0,45 | | | Vervanging C-tot analyser |
| | 0,01 | | 1,07 | | 0 | 0,85 | 0,43 | | | Vervanging C-tot analyser |
| | 0,03 | | 1,06 | | 0 | 0,81 | 0,42 | | | Vervanging C-tot analyser |
| | 0,26 | | 1,04 | | 0 | 0,89 | 0,41 | | | Vervanging C-tot analyser |
| | 0,03 | | 1,05 | | 0 | 0,97 | 0,42 | | | Vervanging C-tot analyser |
| | 0,92 | | 1,05 | | 0 | 0,95 | 0,42 | | | Vervanging C-tot analyser |
| | 1,78 | | 1,04 | | 0 | 1,06 | 0,43 | | | Vervanging C-tot analyser |
| | 3,43 | | 1,04 | | 0 | 0,95 | 0,44 | | | Vervanging C-tot analyser |
| | 5,51 | | 1,03 | | 0 | 0,86 | 0,44 | | | Vervanging C-tot analyser |
| | 1,89 | | 1,05 | | 0 | 0,87 | 0,45 | | | Vervanging C-tot analyser |
| | 1,74 | | 1,06 | | 0 | 1,02 | 0,44 | | | Vervanging C-tot analyser |
| | 5,04 | | 1,06 | | 0 | 1,03 | 0,45 | | | Vervanging C-tot analyser |
| | 1,55 | | 1,05 | | 0 | 1,14 | 0,45 | | | Vervanging C-tot analyser |
| | 0,98 | | 1,04 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 0,94 | | 1,03 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 1,14 | | 1,02 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 2,14 | | 1,03 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 5,18 | | 1,03 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 2,79 | | 1,03 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 5,3 | | 1,03 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 3,17 | | 1,02 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1,09 | | 1,04 | | 0 | Main/Flt | Main/Flt | | Main/Flt | liniairiteitstest |
| | 2,21 | | 1,00 | | 0 | 1,54 | 0,47 | | | Vervanging C-tot analyser |
| | 2,45 | | 0,97 | | 0 | 1,27 | 0,46 | | | Vervanging C-tot analyser |
| | 0,99 | | 1,02 | | 0 | 1,72 | 0,48 | | | Vervanging C-tot analyser |
| | 2,6 | | 1,02 | | 0 | 1,76 | 0,47 | | | Vervanging C-tot analyser |
| | 5,51 | | 1,01 | | 0 | 1,71 | 0,46 | | | Vervanging C-tot analyser |
| | 4,38 | | 1,01 | | 0 | 1,81 | 0,45 | | | Vervanging C-tot analyser |
| | 3,1 | | 1,01 | | 0 | 1,82 | 0,45 | | | Vervanging C-tot analyser |
| | 3,12 | | 0,99 | | 0 | 1,68 | 0,44 | | | Vervanging C-tot analyser |
| | 5,88 | | 1,00 | | 0 | 1,54 | 0,45 | | | Vervanging C-tot analyser |
| | 8,46 | | 1,00 | | 0 | 1,49 | 0,47 | | | Vervanging C-tot analyser |
| | 7,74 | | 1,01 | | 0 | 1,44 | 0,48 | | | Vervanging C-tot analyser |
| 5,49 | 8,21 | 2,32 | 1,02 | 1,05 | 0 | 1,3 | 0,49 | 0,45 | | Vervanging C-tot analyser |
| | 5,67 | | 1,06 | | 0 | 1,44 | 0,5 | | | Vervanging C-tot analyser |
| | 6,37 | | 1,08 | | 0 | 1,18 | 0,51 | | | Vervanging C-tot analyser |
| | 8,82 | | 1,06 | | 0 | 1,24 | 0,51 | | | Vervanging C-tot analyser |
| | 11,6 | | 1,08 | | 0 | 1,14 | 0,52 | | | Vervanging C-tot analyser |
| | 8,41 | | 1,10 | | 0 | 1,19 | 0,54 | | | Vervanging C-tot analyser |
| | 6,25 | | 1,09 | | 0 | 1,05 | 0,54 | | | Vervanging C-tot analyser |
| | 7,48 | | 1,09 | | 0 | 1 | 0,54 | | | Vervanging C-tot analyser |
| | 12,46 | | 1,13 | | 0 | 1,08 | 0,55 | | | Vervanging C-tot analyser |
| | 6,74 | | 1,06 | | 0 | 1,17 | 0,54 | | | Vervanging C-tot analyser |
| | 6,8 | | 1,06 | | 0 | 1,04 | 0,54 | | | Vervanging C-tot analyser |
| | 6,27 | | 1,09 | | 0 | 1,1 | 0,55 | | | Vervanging C-tot analyser |
| | 5,69 | | 1,08 | | 0 | 1,04 | 0,55 | | | Vervanging C-tot analyser |
| | 6,43 | | 1,00 | | 0 | 1,09 | 0,53 | | | Vervanging C-tot analyser |
| | 6,03 | | 1,00 | | 0 | 0,85 | 0,54 | | | Vervanging C-tot analyser |
| | 5,28 | | 0,99 | | 0 | 0,84 | 0,53 | | | Vervanging C-tot analyser |
| | 5,7 | | 0,99 | | 0 | 0,91 | 0,53 | | | Vervanging C-tot analyser |
| | 4,9 | | 0,99 | | 0 | 0,91 | 0,53 | | | Vervanging C-tot analyser |
| | 4,7 | | 1,03 | | 0 | 0,99 | 0,54 | | | Vervanging C-tot analyser |
| | Main/Flt | | 1,17 | | 0 | 1,35 | 0,63 | | Main/Flt | Vervanging C-tot analyser |
| | Main/Flt | | 1,16 | | 0 | 1,69 | 0,59 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,19 | | 0 | 6,84 | 0,54 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,20 | | 0 | 11,33 | 0,53 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,18 | | 0 | 9,71 | 0,53 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,16 | | 0 | 9,79 | 0,56 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,13 | | 0 | 6 | 0,55 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,16 | | 0 | 6,22 | 0,54 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,15 | | 0 | 6,32 | 0,57 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,16 | | 0 | 4,57 | 0,58 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,15 | | 0 | 2,89 | 0,57 | | Main/Flt | liniairiteitstest |
| | Main/Flt | | 1,19 | | 0 | 2,44 | 0,57 | | Main/Flt | liniairiteitstest |
| | 1,85 | | 1,05 | | 0 | 1,85 | 0,46 | | | Vervanging C-tot analyser |
| | 2 | | 1,07 | | 0 | 1,47 | 0,47 | | | Vervanging C-tot analyser |
| | 0,57 | | 1,11 | | 0 | 1,6 | 0,46 | | | Vervanging C-tot analyser |
| | 1,05 | | 1,11 | | 0 | 1,49 | 0,45 | | | Vervanging C-tot analyser |
| | 0,06 | | **1,09** | | 0 | 1,08 | 0,44 | | | Vervanging C-tot analyser |
| | 0,95 | | 1,08 | | 0 | 1,57 | 0,44 | | | Vervanging C-tot analyser |
| | 0 | | 1,07 | | 0 | 1,6 | 0,43 | | | Vervanging C-tot analyser |
| | 0,82 | | 1,09 | | 0 | 1,79 | 0,45 | | | Vervanging C-tot analyser |
| | 1,99 | | 1,06 | | 0 | 1,76 | 0,43 | | | Vervanging C-tot analyser |
| | 2,33 | | 1,05 | | 0 | 1,55 | 0,44 | | | Vervanging C-tot analyser |
| | 1,16 | | 1,04 | | 0 | 1,75 | 0,43 | | | Vervanging C-tot analyser |
| | 2,9 | | 1,04 | | 0 | 1,85 | 0,43 | | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 3,88 | | 1,04 | | 0 | 1,78 | 0,44 | | Vervanging C-tot analyser |
| | 4,46 | | 1,05 | | 0 | 1,92 | 0,46 | | Vervanging C-tot analyser |
| | 6,08 | | 1,06 | | 0 | 2,03 | 0,48 | | Vervanging C-tot analyser |
| | 6,87 | | 1,08 | | 0 | 2,08 | 0,49 | | Vervanging C-tot analyser |
| | 4,85 | | 1,07 | | 0 | 1,94 | 0,47 | | Vervanging C-tot analyser |
| 5,64 | 4,08 | 4,76 | 1,10 | 1,09 | 0 | 1,79 | 0,46 | 0,51 | Vervanging C-tot analyser |
| | 3,69 | | 1,08 | | 0 | 1,74 | 0,46 | | Vervanging C-tot analyser |
| | 4,1 | | 1,04 | | 0 | 1,85 | 0,46 | | Vervanging C-tot analyser |
| | 4,98 | | 1,00 | | 0 | 2,09 | 0,47 | | Vervanging C-tot analyser |
| | 2,95 | | 1,00 | | 0 | 2,25 | 0,48 | | Vervanging C-tot analyser |
| | 3,02 | | 0,99 | | 0 | 2,28 | 0,48 | | Vervanging C-tot analyser |
| | 4,07 | | 0,99 | | 0 | 2,35 | 0,48 | | Vervanging C-tot analyser |
| | 4,05 | | 0,97 | | 0 | 2,3 | 0,48 | | Vervanging C-tot analyser |
| | 4,7 | | 0,99 | | 0 | 2,42 | 0,5 | | Vervanging C-tot analyser |
| | 4,63 | | 1,00 | | 0 | 2,24 | 0,5 | | Vervanging C-tot analyser |
| | 4,08 | | 0,99 | | 0 | 2,06 | 0,5 | | Vervanging C-tot analyser |
| | 3,13 | | 1,01 | | 0 | 2,22 | 0,51 | | Vervanging C-tot analyser |
| | 3,09 | | 1,02 | | 0 | 2,26 | 0,52 | | Vervanging C-tot analyser |
| | 3,73 | | 1,07 | | 0 | 2,2 | 0,51 | | Vervanging C-tot analyser |
| | 3,28 | | 1,05 | | 0 | 2,27 | 0,52 | | Vervanging C-tot analyser |
| | 4,37 | | 1,03 | | 0 | 2,03 | 0,55 | | Vervanging C-tot analyser |
| | 3,05 | | 0,99 | | 0 | 2,32 | 0,54 | | Vervanging C-tot analyser |
| | 0,69 | | 1,00 | | 0 | 2,6 | 0,53 | | Vervanging C-tot analyser |
| | 0,86 | | 1,00 | | 0 | 2,63 | 0,52 | | Vervanging C-tot analyser |
| | 3,09 | | 0,99 | | 0 | 2,73 | 0,5 | | Vervanging C-tot analyser |
| | 1,99 | | 1,02 | | 0 | 2,71 | 0,51 | | Vervanging C-tot analyser |
| | 4,21 | | 1,01 | | 0 | 2,35 | 0,49 | | Vervanging C-tot analyser |
| | 4,85 | | 0,99 | | 0 | 2,05 | 0,48 | | Vervanging C-tot analyser |
| | 4,01 | | 0,99 | | 0 | 1,92 | 0,47 | | Vervanging C-tot analyser |
| | 0,65 | | 1,00 | | 0 | 1,96 | 0,47 | | Vervanging C-tot analyser |
| | 0,04 | | 0,99 | | 0 | 2,13 | 0,46 | | Vervanging C-tot analyser |
| | 0,03 | | 1,00 | | 0 | 1,68 | 0,46 | | Vervanging C-tot analyser |
| | 0,07 | | 0,96 | | 0 | 1,94 | 0,44 | | Vervanging C-tot analyser |
| | 0 | | 1,00 | | 0 | 2,13 | 0,44 | | Vervanging C-tot analyser |
| | 0,08 | | 0,99 | | 0 | 1,74 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 0,97 | | 0 | 1,76 | 0,41 | | Vervanging C-tot analyser |
| | 0,07 | | 0,99 | | 0 | 1,2 | 0,41 | | Vervanging C-tot analyser |
| | 0,03 | | 0,99 | | 0 | 1,34 | 0,41 | | Vervanging C-tot analyser |
| | 0,96 | | 0,99 | | 0 | 1,51 | 0,4 | | Vervanging C-tot analyser |
| | 1,25 | | 0,98 | | 0 | 1,55 | 0,4 | | Vervanging C-tot analyser |
| | 0,85 | | 0,98 | | 0 | 1,58 | 0,41 | | Vervanging C-tot analyser |
| | 1,35 | | 0,97 | | 0 | 1,68 | 0,42 | | Vervanging C-tot analyser |
| | 1,2 | | 0,96 | | 0 | 1,81 | 0,42 | | Vervanging C-tot analyser |
| | 1,25 | | 0,95 | | 0 | 1,87 | 0,42 | | Vervanging C-tot analyser |
| | 1,67 | | 0,95 | | 0 | 1,9 | 0,42 | | Vervanging C-tot analyser |
| | 0,99 | | 0,96 | | 0 | 1,85 | 0,43 | | Vervanging C-tot analyser |
| | 1,06 | | 0,95 | | 0 | 1,89 | 0,43 | | Vervanging C-tot analyser |
| | 0,46 | | 0,96 | | 0 | 1,91 | 0,43 | | Vervanging C-tot analyser |
| | 0,53 | | 0,95 | | 0 | 1,81 | 0,42 | | Vervanging C-tot analyser |
| | 0,83 | | 0,96 | | 0 | 1,77 | 0,43 | | Vervanging C-tot analyser |
| | 2,15 | | 0,95 | | 0 | 1,65 | 0,43 | | Vervanging C-tot analyser |
| | 2,89 | | 0,94 | | 0 | 1,47 | 0,43 | | Vervanging C-tot analyser |
| | 4,81 | | 0,96 | | 0 | 1,42 | 0,44 | | Vervanging C-tot analyser |
| 5,87 | 7,01 | 2,31 | 0,98 | 0,99 | 0 | 1,41 | 0,46 | 0,46 | Vervanging C-tot analyser |
| | 6,24 | | 0,96 | | 0 | 1,23 | 0,46 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|
| | 4,37 | | 0,95 | | 0 | 1,07 | 0,46 | | Vervanging C-tot analyser |
| | 3,8 | | 0,94 | | 0 | 0,98 | 0,46 | | Vervanging C-tot analyser |
| | 3,76 | | 0,95 | | 0 | 1,02 | 0,47 | | Vervanging C-tot analyser |
| | 1,81 | | 0,95 | | 0 | 1,09 | 0,47 | | Vervanging C-tot analyser |
| | 1,95 | | 0,94 | | 0 | 1,21 | 0,47 | | Vervanging C-tot analyser |
| | 3,17 | | 0,95 | | 0 | 1,26 | 0,48 | | Vervanging C-tot analyser |
| | 3,07 | | 0,95 | | 0 | 1,39 | 0,48 | | Vervanging C-tot analyser |
| | 3,5 | | 0,94 | | 0 | 1,47 | 0,49 | | Vervanging C-tot analyser |
| | 2,92 | | 0,95 | | 0 | 1,55 | 0,49 | | Vervanging C-tot analyser |
| | 3,26 | | 0,96 | | 0 | 1,44 | 0,49 | | Vervanging C-tot analyser |
| | 3,6 | | 0,95 | | 0 | 1,26 | 0,48 | | Vervanging C-tot analyser |
| | 3,61 | | 0,95 | | 0 | 1,11 | 0,47 | | Vervanging C-tot analyser |
| | 3,44 | | 0,94 | | 0 | 1,1 | 0,47 | | Vervanging C-tot analyser |
| | 3,23 | | 0,94 | | 0 | 1,14 | 0,47 | | Vervanging C-tot analyser |
| | 2,91 | | 0,94 | | 0 | 1,28 | 0,47 | | Vervanging C-tot analyser |
| | 2,56 | | 0,95 | | 0 | 1,46 | 0,49 | | Vervanging C-tot analyser |
| | 3,22 | | 0,94 | | 0 | 1,39 | 0,49 | | Vervanging C-tot analyser |
| | 4,68 | | 0,93 | | 0 | 1,32 | 0,49 | | Vervanging C-tot analyser |
| | 3,55 | | 0,94 | | 0 | 1,33 | 0,49 | | Vervanging C-tot analyser |
| | 3,08 | | 0,92 | | 0 | 1,41 | 0,49 | | Vervanging C-tot analyser |
| | 2,46 | | 0,94 | | 0 | 1,37 | 0,5 | | Vervanging C-tot analyser |
| | 1,35 | | 0,93 | | 0 | 1,39 | 0,49 | | Vervanging C-tot analyser |
| | 0,42 | | 0,93 | | 0 | 1,42 | 0,47 | | Vervanging C-tot analyser |
| | 0,18 | | 0,93 | | 0 | 1,49 | 0,46 | | Vervanging C-tot analyser |
| | 1,1 | | 0,93 | | 0 | 1,6 | 0,46 | | Vervanging C-tot analyser |
| | 0,46 | | 0,91 | | 0 | 1,74 | 0,44 | | Vervanging C-tot analyser |
| | 1,49 | | 0,88 | | 0 | 1,77 | 0,43 | | Vervanging C-tot analyser |
| | 1,64 | | 0,90 | | 0 | 1,8 | 0,43 | | Vervanging C-tot analyser |
| | 2,37 | | 0,90 | | 0 | 1,79 | 0,44 | | Vervanging C-tot analyser |
| | 1,65 | | 0,92 | | 0 | 1,79 | 0,45 | | Vervanging C-tot analyser |
| | 0,85 | | 0,92 | | 0 | 1,75 | 0,45 | | Vervanging C-tot analyser |
| | 0,57 | | 0,92 | | 0 | 1,6 | 0,45 | | Vervanging C-tot analyser |
| | 0,64 | | 0,92 | | 0 | 1,56 | 0,44 | | Vervanging C-tot analyser |
| | 1,17 | | 0,92 | | 0 | 1,47 | 0,44 | | Vervanging C-tot analyser |
| | 1,24 | | 0,91 | | 0 | 1,38 | 0,43 | | Vervanging C-tot analyser |
| | 0,32 | | 0,95 | | 0 | 1,37 | 0,43 | | Vervanging C-tot analyser |
| | 0,31 | | 0,93 | | 0 | 1,39 | 0,42 | | Vervanging C-tot analyser |
| | 0,41 | | 0,93 | | 0 | 1,37 | 0,41 | | Vervanging C-tot analyser |
| | 0,55 | | 0,93 | | 0 | 1,33 | 0,4 | | Vervanging C-tot analyser |
| | 0,52 | | 0,92 | | 0 | 1,44 | 0,4 | | Vervanging C-tot analyser |
| | 0,92 | | 0,93 | | 0 | 1,53 | 0,41 | | Vervanging C-tot analyser |
| | 0,96 | | 0,93 | | 0 | 1,58 | 0,41 | | Vervanging C-tot analyser |
| | 0,83 | | 0,92 | | 0 | 1,61 | 0,41 | | Vervanging C-tot analyser |
| | 0,14 | | 0,94 | | 0 | 1,65 | 0,41 | | Vervanging C-tot analyser |
| | 0,57 | | 0,93 | | 0 | 1,56 | 0,41 | | Vervanging C-tot analyser |
| | 0,2 | | 0,92 | | 0 | 1,45 | 0,4 | | Vervanging C-tot analyser |
| 6,31 | 0,77 | 2,00 | 0,92 | 0,93 | 0 | 1,32 | 0,41 | 0,45 | Vervanging C-tot analyser |
| | 0,34 | | 0,93 | | 0 | 1,29 | 0,41 | | Vervanging C-tot analyser |
| | 0,2 | | 0,93 | | 0 | 1,28 | 0,41 | | Vervanging C-tot analyser |
| | 0,64 | | 0,92 | | 0 | 1,32 | 0,4 | | Vervanging C-tot analyser |
| | 0,48 | | 0,92 | | 0 | 1,47 | 0,41 | | Vervanging C-tot analyser |
| | 0,41 | | 0,92 | | 0 | 1,57 | 0,41 | | Vervanging C-tot analyser |
| | 0,3 | | 0,92 | | 0 | 1,6 | 0,41 | | Vervanging C-tot analyser |
| | 0,53 | | 0,92 | | 0 | 1,66 | 0,41 | | Vervanging C-tot analyser |
| | 0,32 | | 0,91 | | 0 | 1,75 | 0,41 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|
| | 0,22 | | 0,91 | | 0 | 1,88 | 0,41 | Vervanging C-tot analyser |
| | 0,09 | | 0,92 | | 0 | 1,97 | 0,4 | Vervanging C-tot analyser |
| | 0,07 | | 0,90 | | 0 | 1,91 | 0,39 | Vervanging C-tot analyser |
| | 0,15 | | 0,92 | | 0 | 1,77 | 0,39 | Vervanging C-tot analyser |
| | 0 | | 0,91 | | 0 | 1,51 | 0,38 | Vervanging C-tot analyser |
| | 0 | | 0,91 | | 0 | 1,41 | 0,37 | Vervanging C-tot analyser |
| | 0,02 | | 0,91 | | 0 | 1,45 | 0,37 | Vervanging C-tot analyser |
| | 0,04 | | 0,93 | | 0 | 1,49 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,92 | | 0 | 1,55 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,93 | | 0 | 1,57 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,94 | | 0 | 1,55 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,93 | | 0 | 1,64 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,94 | | 0 | 1,65 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,92 | | 0 | 1,62 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,92 | | 0 | 1,6 | 0,37 | Vervanging C-tot analyser |
| | 0,02 | | 0,89 | | 0 | 1,57 | 0,36 | Vervanging C-tot analyser |
| | 0 | | 0,93 | | 0 | 1,95 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,93 | | 0 | 2,19 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,93 | | 0 | 1,62 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,94 | | 0 | 1,57 | 0,37 | Vervanging C-tot analyser |
| | 0 | | 0,96 | | 0 | 1,99 | 0,38 | Vervanging C-tot analyser |
| | 0,3 | | 0,97 | | 0 | 2,03 | 0,38 | Vervanging C-tot analyser |
| | 1,05 | | 0,95 | | 0 | 1,67 | 0,37 | Vervanging C-tot analyser |
| | 1,06 | | 0,94 | | 0 | 1,48 | 0,38 | Vervanging C-tot analyser |
| | 1,07 | | 0,97 | | 0 | 1,8 | 0,39 | Vervanging C-tot analyser |
| | 0,94 | | 0,95 | | 0 | 1,46 | 0,4 | Vervanging C-tot analyser |
| | 0,97 | | 0,95 | | 0 | 1,55 | 0,4 | Vervanging C-tot analyser |
| | 0,25 | | 0,97 | | 0 | 1,75 | 0,41 | Vervanging C-tot analyser |
| | 0,39 | | 0,95 | | 0 | 2,11 | 0,4 | Vervanging C-tot analyser |
| | 0,11 | | 0,95 | | 0 | 2 | 0,4 | Vervanging C-tot analyser |
| | 0,54 | | 0,95 | | 0 | 1,71 | 0,4 | Vervanging C-tot analyser |
| | 1,08 | | 0,95 | | 0 | 1,62 | 0,41 | Vervanging C-tot analyser |
| | 1,23 | | 0,94 | | 0 | 1,82 | 0,41 | Vervanging C-tot analyser |
| | 1,39 | | 0,97 | | 0 | 1,74 | 0,42 | Vervanging C-tot analyser |
| | 1,57 | | 0,99 | | 0 | 1,86 | 0,43 | Vervanging C-tot analyser |
| | 0,87 | | 1,01 | | 0 | 1,76 | 0,43 | Vervanging C-tot analyser |
| | 1,19 | | 1,00 | | 0 | 1,71 | 0,43 | Vervanging C-tot analyser |
| | 1,35 | | 1,00 | | 0 | 1,9 | 0,43 | Vervanging C-tot analyser |
| | 1,55 | | 1,00 | | 0 | 1,92 | 0,43 | Vervanging C-tot analyser |
| 6,06 | 1,13 | 0,46 | 0,98 | 0,94 | 0 | 1,78 | 0,41 | 0,39 Vervanging C-tot analyser |
| | 2,16 | | 0,97 | | 0 | 1,64 | 0,41 | Vervanging C-tot analyser |
| | 1,17 | | 0,97 | | 0 | 1,6 | 0,41 | Vervanging C-tot analyser |
| | 1,08 | | 0,98 | | 0 | 1,61 | 0,41 | Vervanging C-tot analyser |
| | 0,96 | | 1,00 | | 0 | 1,64 | 0,42 | Vervanging C-tot analyser |
| | 0,65 | | 1,00 | | 0 | 1,7 | 0,42 | Vervanging C-tot analyser |
| | 0,94 | | 1,00 | | 0 | 1,72 | 0,42 | Vervanging C-tot analyser |
| | 0,03 | | 0,99 | | 0 | 1,73 | 0,42 | Vervanging C-tot analyser |
| | 0,08 | | 1,01 | | 0 | 1,79 | 0,43 | Vervanging C-tot analyser |
| | 0,58 | | 1,00 | | 0 | 1,7 | 0,43 | Vervanging C-tot analyser |
| | 0,18 | | 1,01 | | 0 | 1,61 | 0,43 | Vervanging C-tot analyser |
| | 0,41 | | 1,01 | | 0 | 1,54 | 0,41 | Vervanging C-tot analyser |
| | 0,1 | | 1,02 | | 0 | 1,55 | 0,42 | Vervanging C-tot analyser |
| | 0 | | 0,98 | | 0 | 1,52 | 0,4 | Vervanging C-tot analyser |
| | 0 | | 1,00 | | 0 | 1,45 | 0,4 | Vervanging C-tot analyser |
| | 0 | | 1,01 | | 0 | 1,5 | 0,4 | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 0,02 | | 0,99 | | 0 | 1,56 | 0,4 | | Vervanging C-tot analyser |
| | 0,03 | | 0,99 | | 0 | 1,56 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 0,97 | | 0 | 1,51 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 0,96 | | 0 | 1,57 | 0,4 | | Vervanging C-tot analyser |
| | 0,07 | | 0,99 | | 0 | 1,66 | 0,4 | | Vervanging C-tot analyser |
| | 0,08 | | 1,01 | | 0 | 1,45 | 0,4 | | Vervanging C-tot analyser |
| | 0,91 | | 1,00 | | 0 | 1,54 | 0,39 | | Vervanging C-tot analyser |
| | 2,99 | | 1,05 | | 0 | 1,59 | 0,4 | | Vervanging C-tot analyser |
| | 1,27 | | 1,04 | | 0 | 1,52 | 0,4 | | Vervanging C-tot analyser |
| | 2 | | 1,06 | | 0 | 1,2 | 0,4 | | Vervanging C-tot analyser |
| | 4,33 | | 1,09 | | 0 | 1,54 | 0,4 | | Vervanging C-tot analyser |
| | 5,44 | | 1,04 | | 0 | 0,93 | 0,4 | | Vervanging C-tot analyser |
| | 6,91 | | 0,99 | | 0 | 0,86 | 0,39 | | Vervanging C-tot analyser |
| | 10,95 | | 1,01 | | 0 | 0,99 | 0,39 | | Vervanging C-tot analyser |
| | 11,18 | | 1,00 | | 0 | 0,94 | 0,4 | | Vervanging C-tot analyser |
| | 8,94 | | 0,96 | | 0 | 0,99 | 0,42 | | Vervanging C-tot analyser |
| | 7,07 | | 0,94 | | 0 | 1,16 | 0,45 | | Vervanging C-tot analyser |
| | 6,08 | | 0,95 | | 0 | 1,31 | 0,46 | | Vervanging C-tot analyser |
| | 3,13 | | 0,97 | | 0 | 1,01 | 0,48 | | Vervanging C-tot analyser |
| | 4,93 | | 0,95 | | 0 | 0,77 | 0,47 | | Vervanging C-tot analyser |
| | 4,92 | | 0,97 | | 0 | 0,8 | 0,47 | | Vervanging C-tot analyser |
| | 6,65 | | 0,94 | | 0 | 1,07 | 0,46 | | Vervanging C-tot analyser |
| | 6,52 | | 0,97 | | 0 | 0,91 | 0,44 | | Vervanging C-tot analyser |
| | 3,55 | | 0,97 | | 0 | 0,61 | 0,45 | | Vervanging C-tot analyser |
| | 5,52 | | 0,96 | | 0 | 0,56 | 0,44 | | Vervanging C-tot analyser |
| | 6,7 | | 0,98 | | 0 | 0,8 | 0,46 | | Vervanging C-tot analyser |
| | 6,05 | | 0,94 | | 0 | 0,66 | 0,45 | | Vervanging C-tot analyser |
| | 6,29 | | 0,96 | | 0 | 0,54 | 0,46 | | Vervanging C-tot analyser |
| | 4,6 | | 0,95 | | 0 | 0,55 | 0,48 | | Vervanging C-tot analyser |
| | 5,25 | | 0,95 | | 0 | 0,58 | 0,48 | | Vervanging C-tot analyser |
| | 4,93 | | 0,95 | | 0 | 0,68 | 0,49 | | Vervanging C-tot analyser |
| | 5,03 | | 0,96 | | 0 | 0,81 | 0,51 | | Vervanging C-tot analyser |
| 6,34 | 6,15 | 3,27 | 0,95 | 0,99 | 0 | 0,89 | 0,5 | 0,43 | Vervanging C-tot analyser |
| | 4,89 | | 1,06 | | 0 | 0,93 | 0,5 | | Vervanging C-tot analyser |
| | 4,73 | | 1,04 | | 0 | 0,92 | 0,5 | | Vervanging C-tot analyser |
| | 4,59 | | 1,10 | | 0 | 1,06 | 0,52 | | Vervanging C-tot analyser |
| | 4,38 | | 1,04 | | 0 | 1,01 | 0,49 | | Vervanging C-tot analyser |
| | 5,6 | | 1,05 | | 0 | 1,03 | 0,49 | | Vervanging C-tot analyser |
| | 3,33 | | 1,06 | | 0 | 1,07 | 0,49 | | Vervanging C-tot analyser |
| | 2,48 | | 1,08 | | 0 | 1,19 | 0,49 | | Vervanging C-tot analyser |
| | 2,75 | | 1,05 | | 0 | 1,18 | 0,47 | | Vervanging C-tot analyser |
| | 2,23 | | 1,06 | | 0 | 1,19 | 0,46 | | Vervanging C-tot analyser |
| | 1,84 | | 1,05 | | 0 | 1,2 | 0,44 | | Vervanging C-tot analyser |
| | 2,07 | | 1,04 | | 0 | 1,19 | 0,44 | | Vervanging C-tot analyser |
| | 1,79 | | 1,06 | | 0 | 1,22 | 0,43 | | Vervanging C-tot analyser |
| | 0,82 | | 1,05 | | 0 | 1,23 | 0,43 | | Vervanging C-tot analyser |
| | 0,15 | | 1,07 | | 0 | 1,3 | 0,43 | | Vervanging C-tot analyser |
| | 0,32 | | 1,05 | | 0 | 1,37 | 0,42 | | Vervanging C-tot analyser |
| | 0,12 | | 1,03 | | 0 | 1,39 | 0,42 | | Vervanging C-tot analyser |
| | 0,02 | | 1,11 | | 0 | 1,4 | 0,42 | | Vervanging C-tot analyser |
| | 0,19 | | 1,09 | | 0 | 1,38 | 0,42 | | Vervanging C-tot analyser |
| | 0,57 | | 1,12 | | 0 | 1,41 | 0,42 | | Vervanging C-tot analyser |
| | 1,01 | | 1,12 | | 0 | 1,55 | 0,42 | | Vervanging C-tot analyser |
| | 1,09 | | 1,11 | | 0 | 1,56 | 0,42 | | Vervanging C-tot analyser |
| | 4,57 | | 1,13 | | 0 | 1,44 | 0,42 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 4,61 | | 1,11 | | 0 | 1,4 | 0,42 | | Vervanging C-tot analyser |
| | 5,44 | | 1,23 | | 0 | 1,43 | 0,45 | | Vervanging C-tot analyser |
| | 5,08 | | 1,19 | | 0 | 1,21 | 0,45 | | Vervanging C-tot analyser |
| | 5,95 | | 1,16 | | 0 | 0,69 | 0,43 | | Vervanging C-tot analyser |
| | 8,16 | | 1,18 | | 0 | 0,58 | 0,44 | | Vervanging C-tot analyser |
| | 6,41 | | 1,13 | | 0 | 0,57 | 0,43 | | Vervanging C-tot analyser |
| | 1,79 | | 1,08 | | 0 | 1,12 | 0,42 | | Vervanging C-tot analyser |
| | 7,29 | | 1,09 | | 0 | 1,04 | 0,43 | | Vervanging C-tot analyser |
| | 5,97 | | 1,10 | | 0 | 1,07 | 0,44 | | Vervanging C-tot analyser |
| | 3,04 | | 1,08 | | 0 | 1 | 0,45 | | Vervanging C-tot analyser |
| | 3,73 | | 1,08 | | 0 | 0,62 | 0,46 | | Vervanging C-tot analyser |
| | 1,11 | | 1,05 | | 0 | 0,75 | 0,47 | | Vervanging C-tot analyser |
| | 1,37 | | 1,06 | | 0 | 0,89 | 0,47 | | Vervanging C-tot analyser |
| | 1 | | 1,01 | | 0 | 1,09 | 0,45 | | Vervanging C-tot analyser |
| | 0,31 | | 1,05 | | 0 | 1,21 | 0,48 | | Vervanging C-tot analyser |
| | 0,27 | | 1,06 | | 0 | 1,46 | 0,48 | | Vervanging C-tot analyser |
| | 2 | | 1,07 | | 0 | 1,46 | 0,48 | | Vervanging C-tot analyser |
| | 0,94 | | 1,07 | | 0 | 1,44 | 0,48 | | Vervanging C-tot analyser |
| | 0,33 | | 1,06 | | 0 | 1,49 | 0,48 | | Vervanging C-tot analyser |
| | 0,17 | | 1,05 | | 0 | 1,56 | 0,47 | | Vervanging C-tot analyser |
| | 0,31 | | 1,06 | | 0 | 1,5 | 0,46 | | Vervanging C-tot analyser |
| | 0,22 | | 1,07 | | 0 | 1,39 | 0,46 | | Vervanging C-tot analyser |
| | 0,24 | | 1,08 | | 0 | 1,35 | 0,45 | | Vervanging C-tot analyser |
| | 0,84 | | 1,07 | | 0 | 1,41 | 0,46 | | Vervanging C-tot analyser |
| | 0,2 | | 1,08 | | 0 | 1,55 | 0,46 | | Vervanging C-tot analyser |
| 6,05 | 0 | 2,42 | 1,08 | 1,08 | 0 | 1,62 | 0,46 | 0,45 | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,64 | 0,46 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,66 | 0,46 | | Vervanging C-tot analyser |
| | 0 | | 1,07 | | 0 | 1,57 | 0,44 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,6 | 0,44 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,63 | 0,43 | | Vervanging C-tot analyser |
| | 0,01 | | 1,07 | | 0 | 1,56 | 0,43 | | Vervanging C-tot analyser |
| | 0,09 | | 1,09 | | 0 | 1,54 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,42 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,33 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,18 | 0,43 | | Vervanging C-tot analyser |
| | 0,06 | | 1,07 | | 0 | 1 | 0,42 | | Vervanging C-tot analyser |
| | 0,17 | | 1,06 | | 0 | 0,95 | 0,42 | | Vervanging C-tot analyser |
| | 0,01 | | 1,05 | | 0 | 0,87 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,05 | | 0 | 1,04 | 0,42 | | Vervanging C-tot analyser |
| | 0,02 | | 1,06 | | 0 | 1,19 | 0,42 | | Vervanging C-tot analyser |
| | 0,01 | | 1,11 | | 0 | 1,41 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,29 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,2 | 0,39 | | Vervanging C-tot analyser |
| | 0,02 | | 1,09 | | 0 | 1,4 | 0,4 | | Vervanging C-tot analyser |
| | 2,02 | | 1,10 | | 0 | 1,46 | 0,4 | | Vervanging C-tot analyser |
| | 1,36 | | 1,08 | | 0 | 1,34 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,06 | | 0 | 0,84 | 0,41 | | Vervanging C-tot analyser |
| | 0,09 | | 1,08 | | 0 | 0,87 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,07 | | 0 | 0,7 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 0,97 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 0,84 | 0,44 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1 | 0,43 | | Vervanging C-tot analyser |
| | 0 | | 1,06 | | 0 | 1,1 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,56 | 0,43 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 0 | | 1,09 | | 0 | 1,51 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,67 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,5 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,12 | | 0 | 1,39 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,23 | 0,4 | | Vervanging C-tot analyser |
| | 0,02 | | 1,10 | | 0 | 1,42 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,23 | 0,38 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,38 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 1,43 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,38 | 0,38 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,36 | 0,38 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,34 | 0,38 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 1,3 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,12 | | 0 | 1,34 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,28 | 0,38 | | Vervanging C-tot analyser |
| | 0,01 | | 1,11 | | 0 | 1,25 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 1,23 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,25 | 0,39 | | Vervanging C-tot analyser |
| 6,06 | 0 | 0,08 | 1,10 | 1,09 | 0 | 1,26 | 0,4 | 0,41 | Vervanging C-tot analyser |
| | 0 | | 1,07 | | 0 | 1,2 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,14 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,12 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 1,05 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 0,9 | 0,4 | | Vervanging C-tot analyser |
| | 0,01 | | 1,10 | | 0 | 0,75 | 0,39 | | Vervanging C-tot analyser |
| | 0,01 | | 1,10 | | 0 | 0,86 | 0,38 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 0,89 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 0,81 | 0,39 | | Vervanging C-tot analyser |
| | 0,04 | | 1,10 | | 0 | 0,85 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 1,17 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,23 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 1,51 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,29 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,08 | | 0 | 1,23 | 0,39 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,54 | 0,39 | | Vervanging C-tot analyser |
| | 0,55 | | 1,10 | | 0 | 1,29 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,10 | | 0 | 1,04 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,07 | | 0 | 1,02 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,09 | | 0 | 1,15 | 0,41 | | Vervanging C-tot analyser |
| | 0,46 | | 1,08 | | 0 | 1,16 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,11 | | 0 | 0,75 | 0,41 | | Vervanging C-tot analyser |
| | 0,01 | | 1,12 | | 0 | 0,72 | 0,42 | | Vervanging C-tot analyser |
| | 0,03 | | 1,12 | | 0 | 0,78 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,17 | | 0 | 0,83 | 0,42 | | Vervanging C-tot analyser |
| | 0 | | 1,13 | | 0 | 0,98 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,14 | | 0 | 1,57 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,15 | | 0 | 1,28 | 0,41 | | Vervanging C-tot analyser |
| | 0 | | 1,16 | | 0 | 1,35 | 0,4 | | Vervanging C-tot analyser |
| | 0,02 | | 1,13 | | 0 | 1,45 | 0,39 | | Vervanging C-tot analyser |
| | 1,74 | | 1,07 | | 0 | 1,07 | 0,37 | | Vervanging C-tot analyser |
| | 1,67 | | 1,27 | | 0 | 0,9 | 0,4 | | Vervanging C-tot analyser |
| | 0 | | 1,22 | | 0 | 1,06 | 0,4 | | Vervanging C-tot analyser |
| | 0,12 | | 1,21 | | 0 | 1,48 | 0,42 | | Vervanging C-tot analyser |
| | 0,48 | | 1,20 | | 0 | 1,51 | 0,41 | | Vervanging C-tot analyser |
| | 0,26 | | 1,22 | | 0 | 1,36 | 0,4 | | Vervanging C-tot analyser |

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|---|---|---|---|---|---|---|---|---|---|
| | 2,04 | | 1,17 | | 0 | 0,79 | 0,37 | | Vervanging C-tot analyser |
| | 1,45 | | 1,16 | | 0 | 0,9 | 0,38 | | Vervanging C-tot analyser |
| | 0,01 | | 1,20 | | 0 | 0,86 | 0,41 | | Vervanging C-tot analyser |
| | 1,24 | | 1,17 | | 0 | 1,01 | 0,4 | | Vervanging C-tot analyser |
| | 1,44 | | 1,18 | | 0 | 1,02 | 0,4 | | Vervanging C-tot analyser |
| | 0,73 | | 1,15 | | 0 | 0,87 | 0,4 | | Vervanging C-tot analyser |
| | 0,53 | | 1,18 | | 0 | 0,82 | 0,42 | | Vervanging C-tot analyser |
| | 0,98 | | 1,18 | | 0 | 0,91 | 0,43 | | Vervanging C-tot analyser |
| | 2,69 | | 1,16 | | 0 | 0,91 | 0,43 | | Vervanging C-tot analyser |
| | 1,56 | | 1,18 | | 0 | 0,81 | 0,44 | | Vervanging C-tot analyser |
| | 2,07 | | 1,20 | | 0 | 0,85 | 0,45 | | Vervanging C-tot analyser |
| 5,82 | 0,05 | 0,42 | 1,18 | 1,14 | 0 | 0,84 | 0,45 | 0,40 | Vervanging C-tot analyser |
| | 0 | | 1,19 | | 0 | 0,94 | 0,45 | | |
| | 0 | | 1,18 | | 0 | 1,13 | 0,43 | | |
| | 0 | | 1,18 | | 0 | 1,35 | 0,43 | | |
| | 0,01 | | 1,21 | | 0 | 1,48 | 0,43 | | |
| | 0 | | 1,20 | | 0 | 1,6 | 0,42 | | |
| | 0 | | 1,18 | | 0 | 1,64 | 0,41 | | |
| | 0 | | 1,20 | | 0 | 1,64 | 0,42 | | |
| | 0 | | 1,20 | | 0 | 1,65 | 0,42 | | |
| | 0 | | 1,23 | | 0 | 1,61 | 0,42 | | |
| | 0 | | 1,26 | | 0 | 1,52 | 0,43 | | |
| | 0 | | 1,22 | | 0 | 1,29 | 0,41 | | |
| | 0,01 | | 1,21 | | 0 | 1,04 | 0,4 | | |
| | 0 | | 1,21 | | 0 | 0,9 | 0,38 | | |
| | 0 | | 1,19 | | 0 | 0,79 | 0,36 | | |
| | 0 | | 1,20 | | 0 | 0,85 | 0,36 | | |
| | 0 | | 1,18 | | 0 | 1,05 | 0,35 | | |
| | 0 | | 1,17 | | 0 | 1,21 | 0,35 | | |
| | 0 | | 1,75 | | 0 | 1,17 | 0,35 | | |
| | Main/Flt | | 1,55 | | 0 | 1,64 | 0,4 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,66 | | 0 | 1,49 | 0,39 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,75 | | 0 | 1,52 | 0,4 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0,5 | | 1,48 | | 0 | 1,07 | 0,36 | | |
| | 0,01 | | 1,72 | | 0 | 1,25 | 0,38 | | |
| | 0,22 | | 1,55 | | 0 | 1,44 | 0,39 | | |
| | 1,69 | | 1,67 | | 0 | 1,4 | 0,38 | | |
| | 0,23 | | 1,69 | | 0 | 1,77 | 0,4 | | |
| | 0 | | 1,72 | | 0 | 1,94 | 0,41 | | |
| | 0 | | 1,81 | | 0 | 1,8 | 0,39 | | |
| | 0,03 | | 1,60 | | 0 | 1,72 | 0,4 | | |
| | 0,74 | | 1,79 | | 0 | 1 | 0,37 | | |
| | 5,46 | | 1,59 | | 0 | 0,91 | 0,37 | | |
| | 7,58 | | 1,34 | | 0 | 1 | 0,4 | | |
| | 5,69 | | 1,24 | | 0 | 0,76 | 0,41 | | |
| | 6,42 | | 1,22 | | 0 | 1,13 | 0,43 | | |
| | 3,05 | | 1,21 | | 0 | 0,98 | 0,45 | | |
| | 2,86 | | 1,16 | | 0 | 0,91 | 0,44 | | |
| | 6,01 | | 1,17 | | 0 | 1,14 | 0,45 | | |
| | 6,08 | | 1,16 | | 0 | 1,45 | 0,44 | | |
| | 3,56 | | 1,16 | | 0 | 1,62 | 0,45 | | |
| | 1,96 | | 1,15 | | 0 | 1,71 | 0,45 | | |
| | 1,19 | | 1,16 | | 0 | 1,84 | 0,45 | | |
| | 1,25 | | 1,14 | | 0 | 1,86 | 0,44 | | |
| | 1,95 | | 1,13 | | 0 | 1,84 | 0,42 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 2,3 | | 1,16 | | 0 | 1,88 | 0,42 | |
| | 2,28 | | 1,14 | | 0 | 1,95 | 0,41 | |
| | 2,63 | | 1,11 | | 0 | 1,77 | 0,41 | |
| | 1,61 | | 1,12 | | 0 | 1,83 | 0,41 | |
| 6,92 | 1,18 | 1,48 | 1,14 | 1,33 | 0 | 2,06 | 0,42 | 0,41 |
| | 2,66 | | 1,11 | | 0 | 2,05 | 0,42 | |
| | 2,72 | | 1,15 | | 0 | 2,16 | 0,44 | |
| | 3,3 | | 1,15 | | 0 | 2,22 | 0,44 | |
| | 3,64 | | 1,09 | | 0 | 1,91 | 0,43 | |
| | 3,62 | | 1,10 | | 0 | 1,82 | 0,44 | |
| | 2,86 | | 1,11 | | 0 | 1,83 | 0,44 | |
| | 3,04 | | 1,10 | | 0 | 1,88 | 0,44 | |
| | 4,37 | | 1,07 | | 0 | 1,95 | 0,44 | |
| | 4,28 | | 1,09 | | 0 | 2,08 | 0,45 | |
| | 5,79 | | 1,13 | | 0 | 2,25 | 0,48 | |
| | 7,71 | | 1,14 | | 0 | 2,11 | 0,49 | |
| | 5,33 | | 1,11 | | 0 | 1,77 | 0,47 | |
| | 5,17 | | 1,12 | | 0 | 1,57 | 0,47 | |
| | 4,92 | | 1,07 | | 0 | 1,47 | 0,45 | |
| | 2,55 | | 1,12 | | 0 | 1,55 | 0,46 | |
| | 2,56 | | 1,10 | | 0 | 1,64 | 0,45 | |
| | 2,19 | | 1,09 | | 0 | 1,68 | 0,45 | |
| | 1,9 | | 1,09 | | 0 | 1,74 | 0,45 | |
| | 1,3 | | 1,09 | | 0 | 1,85 | 0,44 | |
| | 1,15 | | 1,10 | | 0 | 1,95 | 0,44 | |
| | 3,21 | | 1,09 | | 0 | 2,14 | 0,44 | |
| | 4,73 | | 1,08 | | 0 | 2,03 | 0,45 | |
| | 4,61 | | 1,08 | | 0 | 1,94 | 0,45 | |
| | 4,82 | | 1,06 | | 0 | 1,71 | 0,44 | |
| | 4,09 | | 1,07 | | 0 | 1,52 | 0,45 | |
| | 2,56 | | 1,09 | | 0 | 1,22 | 0,45 | |
| | 0 | | 1,08 | | 0 | 1,22 | 0,44 | |
| | 2,6 | | 1,05 | | 0 | 1,25 | 0,42 | |
| | 2,73 | | 1,08 | | 0 | 1,39 | 0,44 | |
| | 2,85 | | 1,07 | | 0 | 1,38 | 0,44 | |
| | 3,46 | | 1,08 | | 0 | 1,37 | 0,45 | |
| | 3,33 | | 1,08 | | 0 | 1,32 | 0,46 | |
| | 2,21 | | 1,08 | | 0 | 1,38 | 0,46 | |
| | 2,29 | | 1,08 | | 0 | 1,64 | 0,46 | |
| | 1,75 | | 1,07 | | 0 | 1,69 | 0,46 | |
| | 1,34 | | 1,08 | | 0 | 1,75 | 0,47 | |
| | 2,28 | | 1,09 | | 0 | 1,83 | 0,48 | |
| | 2,72 | | 1,07 | | 0 | 1,6 | 0,47 | |
| | 1,99 | | 1,07 | | 0 | 1,69 | 0,47 | |
| | 2,76 | | 1,06 | | 0 | 1,74 | 0,46 | |
| | 2,14 | | 1,05 | | 0 | 1,8 | 0,46 | |
| | 3,91 | | 1,01 | | 0 | 1,72 | 0,45 | |
| | 3,35 | | 1,01 | | 0 | 1,67 | 0,45 | |
| | 3,03 | | 1,03 | | 0 | 1,65 | 0,47 | |
| | 2,88 | | 1,05 | | 0 | 1,74 | 0,5 | |
| | 4,13 | | 1,05 | | 0 | 1,77 | 0,5 | |
| | 6,49 | | 1,07 | | 0 | 1,79 | 0,52 | |
| 6,33 | 3,41 | 3,27 | 1,07 | 1,08 | 0 | 1,74 | 0,51 | 0,46 |
| | 2,63 | | 1,07 | | 0 | 1,74 | 0,51 | |
| | 2,56 | | 1,08 | | 0 | 1,62 | 0,5 | |

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|---|---|---|---|---|---|---|---|
| | 2,88 | | 1,08 | | 0 | 1,54 | 0,49 |
| | 5,94 | | 1,16 | | 0 | 1,42 | 0,5 |
| | 3,19 | | 1,08 | | 0 | 1,32 | 0,47 |
| | 2,55 | | 1,06 | | 0 | 1,26 | 0,46 |
| | 1,06 | | 1,09 | | 0 | 1,33 | 0,46 |
| | 1,72 | | 1,07 | | 0 | 1,46 | 0,45 |
| | 1,81 | | 1,09 | | 0 | 1,62 | 0,46 |
| | 2,25 | | 1,09 | | 0 | 1,75 | 0,46 |
| | 3,63 | | 1,06 | | 0 | 1,73 | 0,46 |
| | 2,66 | | 1,07 | | 0 | 1,76 | 0,47 |
| | 2,2 | | 1,08 | | 0 | 1,86 | 0,47 |
| | 2,27 | | 1,08 | | 0 | 1,88 | 0,47 |
| | 2,25 | | 1,08 | | 0 | 1,81 | 0,47 |
| | 2,25 | | 1,05 | | 0 | 1,83 | 0,46 |
| | 2,67 | | 1,05 | | 0 | 1,89 | 0,47 |
| | 2,3 | | 1,04 | | 0 | 2 | 0,47 |
| | 3,28 | | 1,05 | | 0 | 2,02 | 0,48 |
| | 3,47 | | 1,05 | | 0 | 1,98 | 0,49 |
| | 3,36 | | 1,06 | | 0 | 1,87 | 0,5 |
| | 3,13 | | 1,05 | | 0 | 1,94 | 0,5 |
| | 2,15 | | 1,08 | | 0 | 1,81 | 0,51 |
| | 2,85 | | 1,06 | | 0 | 1,96 | 0,5 |
| | 3,86 | | 1,05 | | 0 | 2,1 | 0,5 |
| | 3,47 | | 1,06 | | 0 | 2,11 | 0,51 |
| | 3,25 | | 1,06 | | 0 | 2,12 | 0,51 |
| | 4,8 | | 1,07 | | 0 | 1,9 | 0,52 |
| | 4,67 | | 1,06 | | 0 | 1,8 | 0,51 |
| | 4,04 | | 1,06 | | 0 | 1,79 | 0,52 |
| | 1,93 | | 1,07 | | 0 | 1,78 | 0,52 |
| | 1,88 | | 1,09 | | 0 | 1,87 | 0,51 |
| | 1,57 | | 1,10 | | 0 | 1,87 | 0,5 |
| | 1,79 | | 1,09 | | 0 | 1,76 | 0,48 |
| | 1,9 | | 1,07 | | 0 | 1,64 | 0,45 |
| | 1,78 | | 1,09 | | 0 | 1,68 | 0,46 |
| | 2,52 | | 1,07 | | 0 | 1,76 | 0,45 |
| | 2,32 | | 1,09 | | 0 | 1,55 | 0,45 |
| | 2,46 | | 1,09 | | 0 | 1,74 | 0,45 |
| | 2,05 | | 1,10 | | 0 | 2,12 | 0,46 |
| | 2,16 | | 1,08 | | 0 | 2,21 | 0,46 |
| | 3,27 | | 1,10 | | 0 | 2,26 | 0,47 |
| | 3,28 | | 1,08 | | 0 | 2,13 | 0,47 |
| | 3,01 | | 1,09 | | 0 | 2,07 | 0,48 |
| | 3,4 | | 1,09 | | 0 | 2,08 | 0,48 |
| | 3,57 | | 1,09 | | 0 | 2,03 | 0,48 |
| | 3,09 | | 1,13 | | 0 | 2 | 0,48 |
| 6,14 | 2,94 | 2,79 | 1,17 | 1,08 | 0 | 1,96 | 0,49 | 0,48 |
| | 2,69 | | **1,20** | | 0 | 2,01 | 0,49 |
| | 2,52 | | 1,26 | | 0 | 2,09 | 0,5 |
| | 2,39 | | 1,29 | | 0 | 1,97 | 0,5 |
| | 3,5 | | 1,29 | | 0 | 1,89 | 0,5 |
| | 5,04 | | 1,25 | | 0 | 1,87 | 0,52 |
| | 2,57 | | 1,26 | | 0 | 1,88 | 0,52 |
| | 3,02 | | 1,25 | | 0 | 1,8 | 0,51 |
| | 2,27 | | 1,23 | | 0 | 1,68 | 0,5 |
| | 2,63 | | 1,20 | | 0 | 1,59 | 0,49 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 2,59 | | 1,20 | | 0 | 1,7 | 0,49 | |
| | 1,76 | | 1,18 | | 0 | 2,04 | 0,49 | |
| | 1,9 | | 1,17 | | 0 | 2,16 | 0,49 | |
| | 2,5 | | 1,15 | | 0 | 2,09 | 0,49 | |
| | 3,21 | | 1,15 | | 0 | 2 | 0,49 | |
| | 3,04 | | 1,13 | | 0 | 2,07 | 0,49 | |
| | 3,78 | | 1,09 | | 0 | 2,09 | 0,49 | |
| | 3,05 | | 1,09 | | 0 | 2,04 | 0,51 | |
| | 4,14 | | 1,08 | | 0 | 1,96 | 0,5 | |
| | 4,19 | | 1,07 | | 0 | 1,97 | 0,51 | |
| | 1,73 | | 1,05 | | 0 | 1,98 | 0,51 | |
| | 1,19 | | 1,03 | | 0 | 2,08 | 0,49 | |
| | 2,6 | | 1,04 | | 0 | 2,08 | 0,49 | |
| | 1,38 | | 1,04 | | 0 | 2,09 | 0,48 | |
| | 1,43 | | 1,02 | | 0 | 2,19 | 0,48 | |
| | 2,11 | | 1,02 | | 0 | 2,44 | 0,48 | |
| | 2,44 | | 1,01 | | 0 | 2,47 | 0,48 | |
| | 2,21 | | 1,01 | | 0 | 2,41 | 0,48 | |
| | 1,09 | | 1,02 | | 0 | 2,37 | 0,48 | |
| | 1,31 | | 1,01 | | 0 | 1,92 | 0,47 | |
| | 0,72 | | 1,04 | | 0 | 2,33 | 0,47 | |
| | 1,42 | | 1,03 | | 0 | 2,42 | 0,45 | |
| | 1,07 | | 1,05 | | 0 | 2,05 | 0,45 | |
| | 0,26 | | 1,04 | | 0 | 2,22 | 0,45 | |
| | 0,06 | | 1,06 | | 0 | 2,04 | 0,46 | |
| | 0,3 | | 1,04 | | 0 | 1,95 | 0,44 | |
| | 1,95 | | 1,05 | | 0 | 1,87 | 0,44 | |
| | 2,02 | | 1,07 | | 0 | 1,76 | 0,44 | |
| | 2,34 | | 1,01 | | 0 | 1,56 | 0,4 | |
| | 1,21 | | 1,02 | | 0 | 1,48 | 0,4 | |
| | 2,56 | | 1,03 | | 0 | 1,37 | 0,4 | |
| | 3,5 | | 1,01 | | 0 | 1,39 | 0,4 | |
| | 1,88 | | 1,03 | | 0 | 1,48 | 0,42 | |
| | 1,69 | | 1,04 | | 0 | 1,49 | 0,43 | |
| | 2,53 | | 1,04 | | 0 | 1,53 | 0,43 | |
| | 1,94 | | 1,04 | | 0 | 1,5 | 0,44 | |
| | 3,21 | | 1,01 | | 0 | 1,38 | 0,42 | |
| | 2,84 | | 1,02 | | 0 | 1,3 | 0,44 | |
| 6,11 | 1,36 | 2,23 | 1,03 | 1,09 | 0 | 1,19 | 0,43 | 0,47 |
| | 1,72 | | 1,04 | | 0 | 1,22 | 0,44 | |
| | 1,88 | | 1,05 | | 0 | 1,16 | 0,43 | |
| | 1,25 | | 1,05 | | 0 | 1,19 | 0,43 | |
| | 1,45 | | 1,05 | | 0 | 1,25 | 0,43 | |
| | 0,95 | | 1,05 | | 0 | 1,39 | 0,43 | |
| | 1,18 | | 1,04 | | 0 | 1,51 | 0,43 | |
| | 0,32 | | 1,05 | | 0 | 1,61 | 0,44 | |
| | 0 | | 1,03 | | 0 | 1,75 | 0,43 | |
| | 0 | | 1,04 | | 0 | 1,9 | 0,43 | |
| | 0 | | 1,03 | | 0 | 1,99 | 0,43 | |
| | 0 | | 1,05 | | 0 | 2,11 | 0,43 | |
| | 0 | | 1,05 | | 0 | 2,1 | 0,43 | |
| | 0 | | 1,05 | | 0 | 2,04 | 0,42 | |
| | 0 | | 1,05 | | 0 | 2,03 | 0,42 | |
| | 0 | | 1,05 | | 0 | 2,09 | 0,41 | |
| | 0,02 | | 1,03 | | 0 | 2,06 | 0,4 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 0,02 | | 1,07 | | 0 | 2,17 | 0,4 | | | |
| | 2,05 | | 0,98 | | 0 | 1,97 | 0,37 | | | |
| | 4,55 | | 1,02 | | 0 | 1,96 | 0,39 | | | |
| | 6,51 | | 1,03 | | 0 | 1,91 | 0,4 | | | |
| | 2,16 | | 1,08 | | 0 | 1,93 | 0,43 | | | |
| | 1,37 | | 1,06 | | 0 | 1,77 | 0,43 | | | |
| | 2,43 | | 1,06 | | 0 | 1,76 | 0,44 | | | |
| | 2,52 | | 1,09 | | 0 | 1,36 | 0,44 | | | |
| | 6,57 | | 1,17 | | 0 | 1,31 | 0,45 | | | |
| | 6,12 | | 1,15 | | 0 | 1,28 | 0,45 | | | |
| | 5,62 | | 1,12 | | 0 | 1,2 | 0,45 | | | |
| | 8,07 | | 1,15 | | 0 | 1,33 | 0,47 | | | |
| | 3,73 | | 1,14 | | 0 | 1,37 | 0,47 | | | |
| | 2,19 | | 1,15 | | 0 | 1,63 | 0,48 | | | |
| | 1,2 | | 1,15 | | 0 | 1,55 | 0,47 | | | |
| | 0,81 | | 1,15 | | 0 | 1,26 | 0,45 | | | |
| | 1,37 | | 1,18 | | 0 | 1,32 | 0,45 | | | |
| | 1,36 | | 1,17 | | 0 | 1,13 | 0,43 | | | |
| | 0 | | 1,16 | | 0 | 1,07 | 0,42 | | | |
| | 0,06 | | 1,15 | | 0 | 1,33 | 0,42 | | | |
| | 0,03 | | 1,13 | | 0 | 1,42 | 0,41 | | | |
| | 0,17 | | 1,13 | | 0 | 1,67 | 0,41 | | | |
| | 0,9 | | 1,16 | | 0 | 2,11 | 0,42 | | | |
| | 1,35 | | 1,17 | | 0 | 1,97 | 0,42 | | | |
| | 1,09 | | 1,17 | | 0 | 2,1 | 0,42 | | | |
| | 0,92 | | 1,18 | | 0 | 2 | 0,43 | | | |
| | 1,1 | | 1,18 | | 0 | 2 | 0,43 | | | |
| | 2,28 | | 1,11 | | 0 | 1,86 | 0,41 | | | |
| | 2,22 | | 1,15 | | 0 | 2,03 | 0,42 | | | |
| | 1,49 | | 1,15 | | 0 | 2,1 | 0,42 | | | |
| | 2,6 | | 1,20 | | 0 | 2,13 | 0,44 | | | |
| 6,61 | 2,63 | 1,76 | 1,18 | 1,10 | 0 | 2,01 | 0,43 | 0,43 | | |
| | 5,23 | | 1,19 | | 0 | 1,91 | 0,43 | | | |
| | 1,76 | | 1,22 | | 0 | 1,88 | 0,44 | | | |
| | 4,37 | | 1,16 | | 0 | 1,65 | 0,42 | | | |
| | 1,76 | | 1,19 | | 0 | 1,69 | 0,43 | | | |
| | 5,15 | | 1,20 | | 0 | 1,64 | 0,44 | | | |
| | 3,85 | | 1,23 | | 0 | 1,65 | 0,46 | | | |
| | 4,48 | | 1,21 | | 0 | 1,52 | 0,47 | | | |
| | 2,13 | | 1,21 | | 0 | 1,41 | 0,48 | | | |
| | 2,04 | | 1,21 | | 0 | 1,09 | 0,48 | | | |
| | 2,66 | | 1,17 | | 0 | 1,16 | 0,47 | | | |
| | 2,27 | | 1,21 | | 0 | 1,25 | 0,48 | | | |
| | 2,2 | | 1,23 | | 0 | 1,25 | 0,47 | | | |
| | 2,25 | | 1,23 | | 0 | 1,21 | 0,47 | | | |
| | 1,69 | | 1,21 | | 0 | 1,38 | 0,47 | | | |
| | 1,61 | | 1,20 | | 0 | 1,54 | 0,47 | | | |
| | 0,6 | | 1,22 | | 0 | 1,66 | 0,47 | | | |
| | 0,51 | | 1,21 | | 0 | 1,64 | 0,46 | | | |
| | 3,35 | | 1,19 | | 0 | 1,46 | 0,45 | | | |
| | 3,13 | | 1,19 | | 0 | 1,44 | 0,46 | | | |
| | Main/Flt | | 1,33 | | 0 | 1,73 | 0,52 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,32 | | 0 | 1,71 | 0,51 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 1,42 | | 1,18 | | 0 | 1,84 | 0,44 | | | |
| | 3,2 | | 1,10 | | 0 | 1,54 | 0,4 | | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 0,26 | | 1,19 | | 0 | 1,55 | 0,44 | |
| | 0,69 | | 1,19 | | 0 | 1,47 | 0,43 | |
| | 0,79 | | 1,19 | | 0 | 1,37 | 0,43 | |
| | 2,33 | | 1,21 | | 0 | 1,28 | 0,44 | |
| | 2,48 | | 1,21 | | 0 | 0,98 | 0,44 | |
| | 0,97 | | 1,17 | | 0 | 0,67 | 0,42 | |
| | 0,95 | | 1,17 | | 0 | 0,63 | 0,43 | |
| | 2,38 | | 1,19 | | 0 | 0,61 | 0,43 | |
| | 0,63 | | 1,22 | | 0 | 0,58 | 0,44 | |
| | 0,91 | | 1,20 | | 0 | 0,61 | 0,43 | |
| | 0,99 | | 1,16 | | 0 | 0,61 | 0,42 | |
| | 0,8 | | 1,20 | | 0 | 0,64 | 0,44 | |
| | 0,61 | | 1,18 | | 0 | 0,6 | 0,44 | |
| | 0 | | 1,18 | | 0 | 0,63 | 0,44 | |
| | 0 | | 1,13 | | 0 | 0,72 | 0,41 | |
| | 0,96 | | 1,11 | | 0 | 0,88 | 0,4 | |
| | 1,31 | | 1,15 | | 0 | 0,83 | 0,42 | |
| | 2,32 | | 1,17 | | 0 | 0,74 | 0,43 | |
| | 0,33 | | 1,20 | | 0 | 0,7 | 0,44 | |
| | 1,11 | | 1,19 | | 0 | 0,85 | 0,45 | |
| | 1,87 | | 1,18 | | 0 | 1,13 | 0,46 | |
| | 0,61 | | 1,18 | | 0 | 1,31 | 0,46 | |
| | 0,28 | | 1,20 | | 0 | 1,42 | 0,48 | |
| | 0,6 | | 1,20 | | 0 | 1,5 | 0,48 | |
| 6,39 | 1,67 | 1,77 | 1,19 | 1,20 | 0 | 1,43 | 0,47 | 0,45 |
| | 0,93 | | 1,19 | | 0 | 1,58 | 0,47 | |
| | 1,95 | | 1,19 | | 0 | 1,61 | 0,47 | |
| | 2,85 | | 1,19 | | 0 | 1,55 | 0,47 | |
| | 1,2 | | 1,21 | | 0 | 1,66 | 0,48 | |
| | 1,34 | | 1,23 | | 0 | 1,76 | 0,48 | |
| | 1,22 | | 1,24 | | 0 | 1,62 | 0,47 | |
| | 2,9 | | 1,17 | | 0 | 1,45 | 0,44 | |
| | 3,5 | | 1,21 | | 0 | 1,31 | 0,44 | |
| | 4,51 | | 1,21 | | 0 | 1,23 | 0,44 | |
| | 5,07 | | 1,21 | | 0 | 1,33 | 0,45 | |
| | 3,67 | | 1,20 | | 0 | 1,36 | 0,45 | |
| | 3,28 | | 1,22 | | 0 | 1,43 | 0,47 | |
| | 2,01 | | 1,22 | | 0 | 1,41 | 0,48 | |
| | 3,28 | | 1,21 | | 0 | 1,3 | 0,48 | |
| | 3,9 | | 1,19 | | 0 | 1,3 | 0,49 | |
| | 3,62 | | 1,18 | | 0 | 1,32 | 0,5 | |
| | 4,04 | | 1,17 | | 0 | 1,46 | 0,5 | |
| | 3,63 | | 1,17 | | 0 | 1,55 | 0,51 | |
| | 3,82 | | 1,18 | | 0 | 1,71 | 0,51 | |
| | 7,38 | | 1,20 | | 0 | 1,64 | 0,51 | |
| | 9,43 | | 1,16 | | 0 | 1,39 | 0,51 | |
| | 6,99 | | 1,17 | | 0 | 1,24 | 0,52 | |
| | 2,8 | | 1,10 | | 0 | 1,33 | 0,49 | |
| | 2,62 | | 1,11 | | 0 | 1,49 | 0,49 | |
| | 2,84 | | 1,15 | | 0 | 1,52 | 0,51 | |
| | 3,53 | | 1,13 | | 0 | 1,2 | 0,5 | |
| | 4,17 | | 1,11 | | 0 | 1,18 | 0,49 | |
| | 4,51 | | 1,09 | | 0 | 1,13 | 0,48 | |
| | 5,18 | | 1,10 | | 0 | 1,14 | 0,48 | |
| | 5,35 | | 1,07 | | 0 | 1,12 | 0,46 | |

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|---|---|---|---|---|---|---|---|---|
| | 3,82 | | 1,11 | | 0 | 1,02 | 0,46 | |
| | 2,19 | | 1,12 | | 0 | 1,18 | 0,46 | |
| | 3,46 | | 1,13 | | 0 | 1,28 | 0,45 | |
| | 4,13 | | 1,11 | | 0 | 1,17 | 0,44 | |
| | 1,87 | | 1,12 | | 0 | 1,1 | 0,44 | |
| | 0,67 | | 1,13 | | 0 | 1,19 | 0,44 | |
| | 0,81 | | 1,12 | | 0 | 1,23 | 0,44 | |
| | 2,1 | | 1,13 | | 0 | 1,4 | 0,44 | |
| | 2,21 | | 1,15 | | 0 | 1,67 | 0,45 | |
| | 0,78 | | 1,11 | | 0 | 1,76 | 0,44 | |
| | 2,48 | | 1,14 | | 0 | 1,75 | 0,45 | |
| | 3,43 | | 1,16 | | 0 | 1,85 | 0,46 | |
| | 4,05 | | 1,11 | | 0 | 1,6 | 0,45 | |
| | 4,89 | | 1,13 | | 0 | 1,47 | 0,47 | |
| | 4,77 | | 1,16 | | 0 | 2,05 | 0,49 | |
| | 4,07 | | 1,07 | | 0 | 1,77 | 0,46 | |
| | 3,55 | | 1,08 | | 0 | 1,76 | 0,46 | |
| 6,57 | 3,95 | 3,43 | 1,11 | 1,15 | 0 | 1,87 | 0,48 | 0,47 |
| | 4,17 | | 1,08 | | 0 | 1,93 | 0,47 | |
| | 5,61 | | 1,06 | | 0 | 1,84 | 0,46 | |
| | 5,65 | | 1,08 | | 0 | 1,8 | 0,47 | |
| | 3,42 | | 1,05 | | 0 | 1,81 | 0,47 | |
| | 4,69 | | 1,02 | | 0 | 1,87 | 0,46 | |
| | 4,33 | | 1,01 | | 0 | 1,94 | 0,46 | |
| | 3,17 | | 1,04 | | 0 | 2,14 | 0,49 | |
| | 3,9 | | 1,04 | | 0 | 2,08 | 0,49 | |
| | 2,31 | | 1,04 | | 0 | 2,21 | 0,5 | |
| | 3,07 | | 1,02 | | 0 | 2,18 | 0,49 | |
| | 2,12 | | 1,04 | | 0 | 2,15 | 0,5 | |
| | 0,81 | | 1,03 | | 0 | 2,09 | 0,5 | |
| | 2,01 | | 1,04 | | 0 | 2,03 | 0,5 | |
| | 2,42 | | 1,05 | | 0 | 1,98 | 0,49 | |
| | 3,15 | | 1,03 | | 0 | 1,83 | 0,48 | |
| | 1,94 | | 1,09 | | 0 | 1,82 | 0,46 | |
| | 2,48 | | 1,08 | | 0 | 1,91 | 0,45 | |
| | 3,23 | | 1,08 | | 0 | 2,02 | 0,45 | |
| | 3,18 | | 1,09 | | 0 | 2,08 | 0,47 | |
| | 5,16 | | 1,08 | | 0 | 2,13 | 0,47 | |
| | 6,63 | | 1,09 | | 0 | 2,07 | 0,48 | |
| | 3,29 | | 1,12 | | 0 | 2,08 | 0,51 | |
| | 6,05 | | 1,08 | | 0 | 1,89 | 0,5 | |
| | 10,28 | | 1,13 | | 0 | 1,81 | 0,52 | |
| | 10,23 | | 1,18 | | 0 | 1,72 | 0,54 | |
| | 5,29 | | 1,12 | | 0 | 1,53 | 0,51 | |
| | 2,16 | | 1,08 | | 0 | 1,45 | 0,48 | |
| | 0,71 | | 1,10 | | 0 | 1,34 | 0,49 | |
| | 1,44 | | 1,07 | | 0 | 1,68 | 0,47 | |
| | 1,12 | | 1,07 | | 0 | 1,71 | 0,47 | |
| | 2,98 | | 1,07 | | 0 | 1,73 | 0,47 | |
| | 4,01 | | 1,07 | | 0 | 1,69 | 0,47 | |
| | 3,39 | | 1,08 | | 0 | 1,71 | 0,48 | |
| | 4,9 | | 1,08 | | 0 | 1,45 | 0,49 | |
| | 3,41 | | 1,10 | | 0 | 1,51 | 0,5 | |
| | 2 | | 1,11 | | 0 | 1,58 | 0,51 | |
| | 2,91 | | 1,10 | | 0 | 1,5 | 0,5 | |

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|---|---|---|---|---|---|---|---|---|
| | 2,22 | | 1,10 | | 0 | 1,61 | 0,5 | |
| | 1,32 | | 1,10 | | 0 | 1,84 | 0,5 | |
| | 0,95 | | 1,10 | | 0 | 1,93 | 0,49 | |
| | 0,66 | | 1,06 | | 0 | 2,12 | 0,47 | |
| | 3,95 | | 1,06 | | 0 | 2,21 | 0,48 | |
| | 2,15 | | 1,07 | | 0 | 2,23 | 0,48 | |
| | 3,97 | | 1,05 | | 0 | 2,15 | 0,48 | |
| | 3,87 | | 1,07 | | 0 | 2,18 | 0,49 | |
| | 2 | | 1,05 | | 0 | 2,3 | 0,47 | |
| | 1,53 | | 1,05 | | 0 | 2,4 | 0,48 | |
| 6,87 | 1,72 | 3,37 | 1,07 | 1,07 | 0 | 2,46 | 0,49 | 0,48 |
| | 1,17 | | 1,06 | | 0 | 2,52 | 0,49 | |
| | 1,47 | | 1,08 | | 0 | 2,57 | 0,49 | |
| | 1,24 | | 1,09 | | 0 | 2,55 | 0,47 | |
| | 2,09 | | 1,08 | | 0 | 2,46 | 0,46 | |
| | 1,99 | | 1,08 | | 0 | 2,3 | 0,45 | |
| | 1,06 | | 1,08 | | 0 | 2,22 | 0,44 | |
| | 1,16 | | 1,08 | | 0 | 2,13 | 0,44 | |
| | 0,79 | | 1,08 | | 0 | 2,05 | 0,45 | |
| | 1,32 | | 1,08 | | 0 | 2,06 | 0,44 | |
| | 2,43 | | 1,09 | | 0 | 2,09 | 0,45 | |
| | 2,29 | | 1,15 | | 0 | 2,06 | 0,46 | |
| | 2,45 | | 1,06 | | 0 | 1,7 | 0,42 | |
| | 0,99 | | 1,09 | | 0 | 1,67 | 0,42 | |
| | 1,51 | | 1,07 | | 0 | 1,73 | 0,41 | |
| | 1,24 | | 1,03 | | 0 | 1,75 | 0,39 | |
| | 1,49 | | 1,04 | | 0 | 1,99 | 0,4 | |
| | 1,25 | | 1,06 | | 0 | 2,06 | 0,4 | |
| | 1,21 | | 1,03 | | 0 | 2,17 | 0,4 | |
| | 1,73 | | 1,06 | | 0 | 2,28 | 0,41 | |
| | 2,31 | | 1,05 | | 0 | 2,17 | 0,42 | |
| | 2,27 | | 1,07 | | 0 | 2,13 | 0,44 | |
| | 2,06 | | 1,09 | | 0 | 1,97 | 0,45 | |
| | 2,92 | | 1,10 | | 0 | 1,92 | 0,45 | |
| | 3,26 | | 1,10 | | 0 | 1,86 | 0,45 | |
| | 3,78 | | 1,09 | | 0 | 1,57 | 0,45 | |
| | 2,92 | | 1,08 | | 0 | 1,32 | 0,45 | |
| | 3,74 | | 1,07 | | 0 | 1,14 | 0,44 | |
| | 3,69 | | 1,09 | | 0 | 1,09 | 0,45 | |
| | 5,7 | | 1,10 | | 0 | 1,13 | 0,45 | |
| | 4,57 | | 1,10 | | 0 | 0,99 | 0,45 | |
| | 3,49 | | 1,06 | | 0 | 1,11 | 0,44 | |
| | 2,07 | | 1,09 | | 0 | 1,1 | 0,45 | |
| | 2,73 | | 1,09 | | 0 | 1,15 | 0,45 | |
| | 2,66 | | 1,06 | | 0 | 1,15 | 0,44 | |
| | 1,82 | | 1,07 | | 0 | 1,2 | 0,44 | |
| | 1,53 | | 1,05 | | 0 | 1,18 | 0,43 | |
| | 2,15 | | 1,02 | | 0 | 1,25 | 0,42 | |
| | 2,2 | | 1,03 | | 0 | 1,38 | 0,42 | |
| | 2,7 | | 1,08 | | 0 | 1,46 | 0,44 | |
| | 2,72 | | 1,11 | | 0 | 1,52 | 0,45 | |
| | 2,21 | | 1,10 | | 0 | 1,69 | 0,46 | |
| | 2,05 | | 1,11 | | 0 | 1,72 | 0,47 | |
| | 3,23 | | 1,10 | | 0 | 1,69 | 0,47 | |
| | 2,36 | | 1,09 | | 0 | 1,68 | 0,47 | |

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| | 3,12 | | 1,09 | | 0 | 1,59 | 0,47 | |
| | 1,16 | | 1,09 | | 0 | 1,57 | 0,47 | |
| | 1,83 | | 1,07 | | 0 | 1,68 | 0,45 | |
| 6,70 | 1,66 | 2,25 | 1,07 | 1,08 | 0 | 1,67 | 0,45 | 0,44 |
| | 2,53 | | 1,09 | | 0 | 1,65 | 0,44 | |
| | 2,64 | | 1,09 | | 0 | 1,67 | 0,43 | |
| | 3,45 | | 1,07 | | 0 | 1,68 | 0,43 | |
| | 2,76 | | 1,08 | | 0 | 1,77 | 0,44 | |
| | 2,92 | | 1,08 | | 0 | 1,82 | 0,44 | |
| | 1,91 | | 1,09 | | 0 | 1,79 | 0,46 | |
| | 2,59 | | 1,08 | | 0 | 1,66 | 0,45 | |
| | 3,46 | | 1,08 | | 0 | 1,64 | 0,46 | |
| | 3,7 | | 1,08 | | 0 | 1,54 | 0,47 | |
| | 3,89 | | 1,07 | | 0 | 1,62 | 0,47 | |
| | 4,11 | | 1,07 | | 0 | 1,71 | 0,47 | |
| | 3,86 | | 1,06 | | 0 | 1,82 | 0,48 | |
| | 3,87 | | 1,06 | | 0 | 1,75 | 0,49 | |
| | 3,89 | | 1,07 | | 0 | 1,76 | 0,49 | |
| | 2,88 | | 1,10 | | 0 | 1,73 | 0,49 | |
| | 4 | | 1,10 | | 0 | 1,71 | 0,48 | |
| | 3,19 | | 1,10 | | 0 | 1,69 | 0,48 | |
| | 3,27 | | 1,08 | | 0 | 1,65 | 0,47 | |
| | 3,58 | | 1,09 | | 0 | 1,63 | 0,49 | |
| | 3,62 | | 1,11 | | 0 | 1,52 | 0,49 | |
| | 3,57 | | 1,13 | | 0 | 1,51 | 0,51 | |
| | 2,07 | | 1,11 | | 0 | 1,56 | 0,51 | |
| | 3,52 | | 1,09 | | 0 | 1,56 | 0,5 | |
| | 4,74 | | 1,09 | | 0 | 1,65 | 0,5 | |
| | 4,82 | | 1,09 | | 0 | 1,69 | 0,51 | |
| | 3,28 | | 1,07 | | 0 | 1,64 | 0,51 | |
| | 3,5 | | 1,08 | | 0 | 1,65 | 0,51 | |
| | 3,01 | | 1,09 | | 0 | 1,73 | 0,52 | |
| | 2,42 | | 1,09 | | 0 | 1,8 | 0,52 | |
| | 4,12 | | 1,07 | | 0 | 1,78 | 0,52 | |
| | 4,59 | | 1,07 | | 0 | 2,05 | 0,52 | |
| | 5,37 | | 1,06 | | 0 | 2,16 | 0,51 | |
| | 3,75 | | 1,05 | | 0 | 2,12 | 0,5 | |
| | 4,23 | | 1,05 | | 0 | 1,93 | 0,5 | |
| | 3,78 | | 1,04 | | 0 | 1,74 | 0,49 | |
| | 2,12 | | 1,04 | | 0 | 1,4 | 0,48 | |
| | 2,67 | | 1,04 | | 0 | 1,24 | 0,46 | |
| | 1,45 | | 1,03 | | 0 | 1,09 | 0,45 | |
| | 0,81 | | 1,02 | | 0 | 0,93 | 0,44 | |
| | 0,17 | | 1,00 | | 0 | 0,85 | 0,42 | |
| | 0,12 | | 1,02 | | 0 | 0,74 | 0,42 | |
| | 0,12 | | 1,03 | | 0 | 0,88 | 0,42 | |
| | 0,57 | | 1,02 | | 0 | 0,86 | 0,41 | |
| | 0,31 | | 1,03 | | 0 | 0,76 | 0,42 | |
| | 0,02 | | 1,04 | | 0 | 0,72 | 0,42 | |
| | 0 | | 1,03 | | 0 | 0,77 | 0,41 | |
| | 0,11 | | 1,03 | | 0 | 0,78 | 0,41 | |
| 5,96 | 0,57 | 2,75 | 1,02 | 1,07 | 0 | 0,81 | 0,41 | 0,47 |
| | 0,25 | | 1,02 | | 0 | 0,9 | 0,41 | |
| | 0,13 | | 1,05 | | 0 | 1,04 | 0,42 | |
| | 0,63 | | 1,04 | | 0 | 1,11 | 0,42 | |

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|---|---|---|---|---|---|---|---|---|
| | 0,21 | | 1,05 | | 0 | 1,14 | 0,43 | |
| | 0 | | 1,05 | | 0 | 1,22 | 0,43 | |
| | 0,36 | | 1,05 | | 0 | 1,32 | 0,43 | |
| | 0,05 | | 1,06 | | 0 | 1,22 | 0,43 | |
| | 0,61 | | 1,02 | | 0 | 1,07 | 0,42 | |
| | 0,25 | | 1,05 | | 0 | 1,09 | 0,44 | |
| | 0 | | 1,05 | | 0 | 1,28 | 0,46 | |
| | 0 | | 1,05 | | 0 | 1,48 | 0,48 | |
| | 0,11 | | 1,03 | | 0 | 1,24 | 0,45 | |
| | 0,61 | | 1,02 | | 0 | 1,24 | 0,43 | |
| | 0,64 | | 1,02 | | 0 | 1,27 | 0,43 | |
| | 0,16 | | 1,04 | | 0 | 1,33 | 0,43 | |
| | 0,84 | | 1,01 | | 0 | 1,39 | 0,43 | |
| | 0,68 | | 1,02 | | 0 | 1,47 | 0,44 | |
| | 0,9 | | 1,03 | | 0 | 1,41 | 0,44 | |
| | 1,15 | | 1,05 | | 0 | 1,42 | 0,45 | |
| | 0,34 | | 1,02 | | 0 | 1,31 | 0,45 | |
| | 0,83 | | 1,04 | | 0 | 1,17 | 0,45 | |
| | 0,61 | | 1,02 | | 0 | 1,03 | 0,44 | |
| | 0,03 | | 1,04 | | 0 | 1,03 | 0,45 | |
| | 0,19 | | 1,03 | | 0 | 0,99 | 0,45 | |
| | 0,4 | | 1,05 | | 0 | 0,72 | 0,47 | |
| | 0 | | 1,02 | | 0 | 0,64 | 0,46 | |
| | 0,11 | | 1,04 | | 0 | 0,72 | 0,48 | |
| | 0,09 | | 1,04 | | 0 | 0,58 | 0,48 | |
| | 0 | | 1,03 | | 0 | 0,55 | 0,48 | |
| | 0 | | 1,03 | | 0 | 0,67 | 0,47 | |
| | 0 | | 1,05 | | 0 | 0,6 | 0,47 | |
| | 0 | | 1,03 | | 0 | 0,5 | 0,45 | |
| | 0 | | 1,05 | | 0 | 0,43 | 0,46 | |
| | 0 | | 1,05 | | 0 | 0,51 | 0,46 | |
| | 0 | | 1,05 | | 0 | 0,46 | 0,45 | |
| | 0,02 | | 1,04 | | 0 | 0,26 | 0,44 | |
| | 0 | | 1,06 | | 0 | 0,23 | 0,45 | |
| | 0,13 | | 1,04 | | 0 | 0,26 | 0,44 | |
| | 0,35 | | 1,04 | | 0 | 0,35 | 0,44 | |
| | 0,28 | | 1,04 | | 0 | 0,48 | 0,43 | |
| | 0,27 | | 1,07 | | 0 | 0,5 | 0,43 | |
| | 2,17 | | 1,08 | | 0 | 0,59 | 0,43 | |
| | 1,96 | | 1,09 | | 0 | 0,57 | 0,43 | |
| | 1,37 | | 1,08 | | 0 | 0,57 | 0,43 | |
| | 0,68 | | 1,10 | | 0 | 0,57 | 0,44 | |
| | 0,09 | | 1,07 | | 0 | 0,57 | 0,43 | |
| | 0 | | 1,07 | | 0 | 0,5 | 0,43 | |
| 5,66 | 0,21 | 0,37 | 1,06 | 1,04 | 0 | 0,44 | 0,42 | 0,44 |
| | 0,25 | | 1,05 | | 0 | 0,42 | 0,42 | |
| | 0,73 | | 1,07 | | 0 | 0,4 | 0,41 | |
| | 2,18 | | 1,09 | | 0 | 0,42 | 0,41 | |
| | 2,67 | | 1,09 | | 0 | 0,35 | 0,4 | |
| | 1,91 | | 1,05 | | 0 | 0,45 | 0,38 | |
| | 2,04 | | 1,06 | | 0 | 0,53 | 0,39 | |
| | 0 | | 1,05 | | 0 | 0,55 | 0,38 | |
| | 0 | | 1,04 | | 0 | 0,55 | 0,36 | |
| | 0,04 | | 1,05 | | 0 | 0,46 | 0,36 | |
| | 0,06 | | 1,06 | | 0 | 0,46 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 0,23 | | 1,05 | | 0 | 0,49 | 0,36 | | |
| | 0,6 | | 1,04 | | 0 | 0,55 | 0,36 | | |
| | 0,44 | | 1,06 | | 0 | 0,56 | 0,37 | | |
| | 0,08 | | 1,05 | | 0 | 0,59 | 0,38 | | |
| | 0,17 | | 1,05 | | 0 | 0,59 | 0,38 | | |
| | 0,07 | | 1,03 | | 0 | 0,66 | 0,38 | | |
| | 0,01 | | 1,02 | | 0 | 0,76 | 0,38 | | |
| | 0,34 | | 1,01 | | 0 | 0,86 | 0,38 | | |
| | 0,12 | | 1,04 | | 0 | 0,92 | 0,39 | | |
| | 0,6 | | 1,05 | | 0 | 1 | 0,4 | | |
| | Main/Flt | | 1,15 | | 0 | 1,42 | 0,46 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,15 | | 0 | 1,24 | 0,47 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 2,81 | | 1,09 | | 0 | 0,92 | 0,42 | | |
| | 0,8 | | 1,12 | | 0 | 0,84 | 0,41 | | Vervangende waarde C tot |
| | 2,13 | | 1,27 | | 0 | 1,26 | 0,42 | | Vervangende waarde C tot |
| | 2,68 | | 1,28 | | 0 | 1,43 | 0,43 | | Vervangende waarde C tot |
| | 5,17 | | 1,19 | | 0 | 0,78 | 0,41 | | Vervangende waarde C tot |
| | 7,17 | | 1,34 | | 0 | 0,54 | 0,41 | | Vervangende waarde C tot |
| | 3,53 | | 1,5 | | 0 | 1,15 | 0,44 | | C-tot meter  vervanging HVC geplaatst |
| | 0,37 | | 1,49 | | 0 | 1,21 | 0,44 | | |
| | 0,42 | | 1,44 | | 0 | 0,66 | 0,44 | | |
| | 2,93 | | 1,28 | | 0 | 0,28 | 0,41 | | |
| | 1,5 | | 1,24 | | 0 | 0,63 | 0,43 | | |
| | 0,62 | | 1,1 | | 0 | 0,7 | 0,43 | | |
| | 1,23 | | 1,08 | | 0 | 0,61 | 0,44 | | |
| | 0,9 | | 1,19 | | 0 | 0,67 | 0,46 | | |
| | 1,26 | | 1,17 | | 0 | 0,76 | 0,46 | | |
| | 2,46 | | 1,21 | | 0 | 0,78 | 0,46 | | |
| | 5,46 | | 1,23 | | 0 | 0,73 | 0,46 | | |
| | 5,12 | | 1,21 | | 0 | 0,83 | 0,48 | | |
| | 3,04 | | 1,19 | | 0 | 0,91 | 0,49 | | |
| | 3,76 | | 1,12 | | 0 | 0,78 | 0,47 | | |
| | 3,7 | | 1,16 | | 0 | 0,96 | 0,49 | | |
| | 1,68 | | 1,13 | | 0 | 1,16 | 0,49 | | |
| | 1,8 | | 1,07 | | 0 | 1,26 | 0,48 | | |
| | 2,7 | | 1,08 | | 0 | 1,26 | 0,48 | | |
| | 2,45 | | 1,03 | | 0 | 1,34 | 0,48 | | |
| 6,13 | 3,39 | 1,77 | 0,91 | 1,13 | 0 | 1,2 | 0,45 | 0,42 | |
| | 2,17 | | 0,99 | | 0 | 1,1 | 0,48 | | |
| | 2,17 | | 1,07 | | 0 | 1,09 | 0,48 | | |
| | 1,61 | | 1,06 | | 0 | 1,19 | 0,48 | | |
| | 0,67 | | 0,99 | | 0 | 1,25 | 0,45 | | |
| | 1,09 | | 1,03 | | 0 | 1,3 | 0,46 | | |
| | 1,48 | | 0,98 | | 0 | 1,24 | 0,46 | | |
| | 0,77 | | 0,85 | | 0 | 1,28 | 0,46 | | |
| | 1,15 | | 0,77 | | 0 | 1,36 | 0,46 | | |
| | 1,49 | | 0,72 | | 0 | 1,34 | 0,45 | | |
| | 1,99 | | 0,76 | | 0 | 1,36 | 0,47 | | |
| | 1,8 | | 0,8 | | 0 | 1,28 | 0,47 | | |
| | 3,74 | | 0,76 | | 0 | 1,13 | 0,46 | | |
| | 3,52 | | 0,74 | | 0 | 1,05 | 0,45 | | |
| | 4,24 | | 0,69 | | 0 | 1,01 | 0,44 | | |
| | 3,17 | | 0,71 | | 0 | 0,95 | 0,45 | | |
| | 2,85 | | 0,66 | | 0 | 1,07 | 0,46 | | |
| | 3,27 | | 0,61 | | 0 | 1,08 | 0,45 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 4,3 | | 0,6 | | 0 | 1,06 | 0,45 | |
| | 4,11 | | 0,62 | | 0 | 1,07 | 0,46 | |
| | 4,9 | | 0,66 | | 0 | 0,98 | 0,48 | |
| | 3,95 | | 0,67 | | 0 | 0,98 | 0,5 | |
| | 6,26 | | 0,69 | | 0 | 1,03 | 0,52 | |
| | 6,23 | | 0,61 | | 0 | 1,07 | 0,51 | |
| | 5,78 | | 0,61 | | 0 | 0,79 | 0,5 | |
| | 5,3 | | 0,62 | | 0 | 0,61 | 0,5 | |
| | 5,96 | | 0,59 | | 0 | 0,53 | 0,48 | |
| | 4,17 | | 0,61 | | 0 | 0,64 | 0,49 | |
| | 3,26 | | 0,61 | | 0 | 0,68 | 0,5 | |
| | 4,43 | | 0,61 | | 0 | 0,85 | 0,5 | |
| | 4,85 | | 0,62 | | 0 | 0,78 | 0,5 | |
| | 0,74 | | 0,58 | | 0 | 0,87 | 0,47 | |
| | 2,35 | | 0,56 | | 0 | 0,91 | 0,46 | |
| | 1,11 | | 0,63 | | 0 | 1,11 | 0,47 | |
| | 1,97 | | 0,62 | | 0 | 1,13 | 0,46 | |
| | 0 | | 0,64 | | 0 | 1,38 | 0,46 | |
| | 0,01 | | 0,62 | | 0 | 1,2 | 0,44 | |
| | 0,06 | | 0,63 | | 0 | 1,14 | 0,43 | |
| | 0 | | 0,65 | | 0 | 1,17 | 0,43 | |
| | 0,02 | | 0,59 | | 0 | 1 | 0,41 | |
| | 0 | | 0,57 | | 0 | 1,11 | 0,39 | |
| | 0,08 | | 0,54 | | 0 | 0,99 | 0,38 | |
| | 0,45 | | 0,58 | | 0 | 1,01 | 0,39 | |
| | 1,09 | | 0,57 | | 0 | 0,94 | 0,4 | |
| | 2,91 | | 0,55 | | 0 | 1,01 | 0,41 | |
| | 3,52 | | 0,55 | | 0 | 0,99 | 0,41 | |
| | 1,63 | | 0,57 | | 0 | 1,1 | 0,43 | |
| | 1,47 | | 0,57 | | 0 | 1,12 | 0,41 | |
| 5,91 | 0,85 | 2,48 | 0,55 | 0,69 | 0 | 1,13 | 0,39 | 0,46 |
| | 2,77 | | 0,56 | | 0 | 1,11 | 0,41 | |
| | 4,9 | | 0,54 | | 0 | 1,03 | 0,42 | |
| | 3,3 | | 0,55 | | 0 | 1,06 | 0,44 | |
| | 2,31 | | 0,55 | | 0 | 1,01 | 0,45 | |
| | 2,17 | | 0,52 | | 0 | 1,05 | 0,45 | |
| | 3,01 | | 0,54 | | 0 | 1,04 | 0,46 | |
| | 4,2 | | 0,52 | | 0 | 1,02 | 0,46 | |
| | 3,57 | | 0,55 | | 0 | 1,04 | 0,47 | |
| | 3,69 | | 0,58 | | 0 | 0,98 | 0,48 | |
| | 3,46 | | 0,58 | | 0 | 0,99 | 0,47 | |
| | 3,43 | | 0,6 | | 0 | 1,03 | 0,48 | |
| | 3,25 | | 0,68 | | 0 | 1,01 | 0,48 | |
| | 2,35 | | 0,68 | | 0 | 1,01 | 0,48 | |
| | 3,31 | | 0,65 | | 0 | 0,97 | 0,47 | Test bijzetting tweede bicar lijn |
| | 2,29 | | 0,73 | | 0 | 0,8 | 0,47 | Test bijzetting tweede bicar lijn |
| | 1,05 | | 0,78 | | 0 | 0,78 | 0,46 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,69 | | 0 | 0,93 | 0,44 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,66 | | 0 | 0,95 | 0,41 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,66 | | 0 | 0,93 | 0,39 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,62 | | 0 | 1,03 | 0,37 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,6 | | 0 | 1,11 | 0,36 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,61 | | 0 | 1,2 | 0,34 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,61 | | 0 | 1,22 | 0,33 | Test bijzetting tweede bicar lijn |
| | 0 | | 0,63 | | 0 | 1,21 | 0,32 | Test bijzetting tweede bicar lijn |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 0 | 0,61 | | 0 | 1,06 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,71 | | 0 | 1,54 | 0,33 | Test bijzetting tweede bicar lijn |
| | 0 | 0,65 | | 0 | 1,42 | 0,31 | Test bijzetting tweede bicar lijn |
| | 0 | 0,69 | | 0 | 1,61 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,69 | | 0 | 1,59 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,68 | | 0 | 1,55 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,69 | | 0 | 1,04 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,69 | | 0 | 0,74 | 0,31 | Test bijzetting tweede bicar lijn |
| | 0 | 0,68 | | 0 | 0,74 | 0,31 | Test bijzetting tweede bicar lijn |
| | 0 | 0,68 | | 0 | 0,65 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,65 | | 0 | 0,61 | 0,33 | Test bijzetting tweede bicar lijn |
| | 0 | 0,62 | | 0 | 0,68 | 0,33 | Test bijzetting tweede bicar lijn |
| | 0 | 0,61 | | 0 | 0,8 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,63 | | 0 | 0,52 | 0,32 | Test bijzetting tweede bicar lijn |
| | 0 | 0,57 | | 0 | 0,52 | 0,31 | Test bijzetting tweede bicar lijn |
| | 0 | 0,47 | | 0 | 0,46 | 0,29 | Test bijzetting tweede bicar lijn |
| | 0 | 0,56 | | 0 | 0,57 | 0,31 | Test bijzetting tweede bicar lijn |
| | 0 | 0,5 | | 0 | 0,8 | 0,29 | Test bijzetting tweede bicar lijn |
| | 0 | 0,5 | | 0 | 0,84 | 0,3 | Test bijzetting tweede bicar lijn |
| | 0 | 0,5 | | 0 | 0,8 | 0,3 | Test bijzetting tweede bicar lijn |
| | 1,38 | 0,55 | | 0 | 0,63 | 0,31 | Test bijzetting tweede bicar lijn |
| | 1,97 | 0,62 | | 0 | 0,5 | 0,33 | Test bijzetting tweede bicar lijn |
| | 2,25 | 0,69 | | 0 | 0,58 | 0,36 | |
| 5,31 | 2,82 | 0,69 | 0,62 | 0 | 0,54 | 0,38 | 0,37 |
| | 1,61 | 0,53 | | 0 | 0,57 | 0,39 | |
| | 0,99 | 0,52 | | 0 | 0,91 | 0,4 | |
| | 1,24 | 0,48 | | 0 | 1,17 | 0,4 | |
| | 1,35 | 0,43 | | 0 | 1,26 | 0,41 | |
| | 2,04 | 0,42 | | 0 | 1,09 | 0,41 | |
| | 1,39 | 0,44 | | 0 | 0,9 | 0,43 | |
| | 1,18 | 0,42 | | 0 | 0,72 | 0,43 | |
| | 2,43 | 0,42 | | 0 | 0,72 | 0,42 | |
| | 4,4 | 0,45 | | 0 | 0,74 | 0,43 | |
| | 2,74 | 0,43 | | 0 | 0,75 | 0,44 | |
| | 1,99 | 0,42 | | 0 | 0,74 | 0,45 | |
| | 3,58 | 0,45 | | 0 | 0,67 | 0,46 | |
| | 4,68 | 0,42 | | 0 | 0,65 | 0,46 | |
| | 3,92 | 0,45 | | 0 | 0,58 | 0,47 | |
| | 3,4 | 0,45 | | 0 | 0,54 | 0,47 | |
| | 2,82 | 0,45 | | 0 | 0,61 | 0,48 | |
| | 3,97 | 0,43 | | 0 | 0,68 | 0,48 | |
| | 4,66 | 0,39 | | 0 | 0,73 | 0,47 | |
| | 6,78 | 0,33 | | 0 | 0,69 | 0,46 | |
| | 5,62 | 0,37 | | 0 | 0,66 | 0,48 | |
| | 8,5 | 0,35 | | 0 | 0,6 | 0,49 | |
| | 8,02 | 0,4 | | 0 | 0,56 | 0,54 | |
| | 7,71 | 0,45 | | 0 | 0,43 | 0,56 | |
| | 4,86 | 0,45 | | 0 | 0,56 | 0,56 | |
| | 3,71 | 0,45 | | 0 | 0,75 | 0,56 | |
| | 4,93 | 0,46 | | 0 | 0,74 | 0,55 | |
| | 6,47 | 0,45 | | 0 | 0,74 | 0,55 | |
| | 3,32 | 0,44 | | 0 | 0,76 | 0,55 | |
| | 2,87 | 0,47 | | 0 | 0,7 | 0,55 | |
| | 2,82 | 0,44 | | 0 | 0,51 | 0,54 | |
| | 2,08 | 0,43 | | 0 | 0,89 | 0,57 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 0,08 | | 0,47 | | 0 | 1,78 | 0,6 | |
| | 0,13 | | 0,52 | | 0 | 1,95 | 0,57 | |
| | 0,02 | | 0,52 | | 0 | 1,83 | 0,54 | |
| | 0,17 | | 0,54 | | 0 | 1,79 | 0,52 | |
| | 0 | | 0,52 | | 0 | 1,79 | 0,49 | |
| | 0 | | 0,56 | | 0 | 1,65 | 0,5 | |
| | 0,6 | | 0,48 | | 0 | 0,78 | 0,44 | |
| | 2,13 | | 0,47 | | 0 | 0,57 | 0,42 | |
| | 3,81 | | 0,42 | | 0 | 0,53 | 0,42 | |
| | 4,67 | | 0,44 | | 0 | 0,35 | 0,44 | |
| | 3,84 | | 0,45 | | 0 | 0,26 | 0,46 | |
| | 4,04 | | 0,46 | | 0 | 0,26 | 0,49 | |
| | 4,98 | | 0,43 | | 0 | 0,35 | 0,5 | |
| | 4,78 | | 0,46 | | 0 | 0,44 | 0,52 | |
| | 4,32 | | 0,45 | | 0 | 0,48 | 0,52 | |
| | 4,33 | | 0,49 | | 0 | 0,48 | 0,54 | |
| 5,56 | 3,58 | 3,28 | 0,47 | 0,45 | 0 | 0,47 | 0,53 | 0,49 |
| | 3,07 | | 0,46 | | 0 | 0,45 | 0,53 | |
| | 3,5 | | 0,44 | | 0 | 0,45 | 0,53 | |
| | 6,77 | | 0,45 | | 0 | 0,43 | 0,53 | |
| | 7,14 | | 0,49 | | 0 | 0,45 | 0,54 | |
| | 6,61 | | 0,46 | | 0 | 0,46 | 0,54 | |
| | 4,64 | | 0,46 | | 0 | 0,54 | 0,55 | |
| | 3,16 | | 0,46 | | 0 | 0,56 | 0,55 | |
| | 2,33 | | 0,44 | | 0 | 0,55 | 0,55 | |
| | 2,03 | | 0,46 | | 0 | 0,58 | 0,55 | |
| | 2,17 | | 0,47 | | 0 | 0,54 | 0,53 | |
| | 1,82 | | 0,44 | | 0 | 0,49 | 0,51 | |
| | 2,45 | | 0,42 | | 0 | 0,46 | 0,49 | |
| | 2,8 | | 0,42 | | 0 | 0,45 | 0,49 | |
| | 3,45 | | 0,4 | | 0 | 0,49 | 0,49 | |
| | 3,77 | | 0,38 | | 0 | 0,53 | 0,49 | |
| | 2,75 | | 0,41 | | 0 | 0,55 | 0,5 | |
| | 3,41 | | 0,41 | | 0 | 0,59 | 0,5 | |
| | 2,53 | | 0,43 | | 0 | 0,63 | 0,49 | |
| | 4,38 | | 0,39 | | 0 | 0,58 | 0,47 | |
| | 2,21 | | 0,41 | | 0 | 0,74 | 0,48 | |
| | 3,88 | | 0,41 | | 0 | 0,77 | 0,47 | |
| | 3,16 | | 0,52 | | 0 | 1,79 | 0,54 | |
| | 0,14 | | 0,58 | | 0 | 1,8 | 0,58 | |
| | 0,03 | | 0,59 | | 0 | 1,66 | 0,57 | |
| | 0,02 | | 0,58 | | 0 | 1,91 | 0,53 | |
| | 0,01 | | 0,56 | | 0 | 1,61 | 0,52 | |
| | 0,44 | | 0,53 | | 0 | 1,85 | 0,49 | |
| | 0,09 | | 0,52 | | 0 | 1,96 | 0,47 | |
| | 0 | | 0,58 | | 0 | 1,87 | 0,47 | |
| | 0,19 | | 0,52 | | 0 | 1,74 | 0,46 | |
| | 0 | | 0,48 | | 0 | 2,12 | 0,45 | |
| | 0 | | 0,46 | | 0 | 2,14 | 0,44 | |
| | 0 | | 0,46 | | 0 | 2,03 | 0,44 | |
| | 0,01 | | 0,47 | | 0 | 2 | 0,43 | |
| | 0,14 | | 0,51 | | 0 | 1,89 | 0,44 | |
| | 0 | | 0,52 | | 0 | 2,04 | 0,45 | |
| | 0 | | 0,53 | | 0 | 2,03 | 0,45 | |
| | 0 | | 0,5 | | 0 | 2,04 | 0,45 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 0 | | 0,5 | | 0 | 2,11 | 0,45 | |
| | 0 | | 0,51 | | 0 | 2,08 | 0,45 | |
| | 0 | | 0,46 | | 0 | 1,8 | 0,44 | |
| | 0 | | 0,52 | | 0 | 1,63 | 0,45 | |
| | 0 | | 0,5 | | 0 | 1,61 | 0,45 | |
| | 1,39 | | 0,46 | | 0 | 0,54 | 0,41 | |
| | 2,16 | | 0,43 | | 0 | 0,54 | 0,4 | |
| | 2,29 | | 0,41 | | 0 | 0,7 | 0,4 | |
| | 1,86 | | 0,43 | | 0 | 0,85 | 0,42 | |
| 5,62 | 4,69 | 1,91 | 0,36 | 0,47 | 0 | 0,97 | 0,4 | 0,48 |
| | 4,78 | | 0,37 | | 0 | 0,98 | 0,42 | |
| | 6,45 | | 0,4 | | 0 | 0,81 | 0,43 | |
| | 8,49 | | 0,41 | | 0 | 0,67 | 0,46 | |
| | 6,72 | | 0,45 | | 0 | 0,74 | 0,48 | |
| | 7,9 | | 0,45 | | 0 | 0,68 | 0,49 | |
| | 5,03 | | 0,48 | | 0 | 0,68 | 0,51 | |
| | 4,92 | | 0,42 | | 0 | 0,7 | 0,5 | |
| | 4,95 | | 0,45 | | 0 | 0,75 | 0,53 | |
| | 5,29 | | 0,41 | | 0 | 0,74 | 0,51 | |
| | 4,61 | | 0,4 | | 0 | 0,77 | 0,51 | |
| | 4,79 | | 0,43 | | 0 | 0,78 | 0,52 | |
| | 4,93 | | 0,42 | | 0 | 0,8 | 0,52 | |
| | 4,57 | | 0,42 | | 0 | 0,84 | 0,53 | |
| | 4,71 | | 0,41 | | 0 | 0,86 | 0,53 | |
| | 4,36 | | 0,41 | | 0 | 0,92 | 0,54 | |
| | 2,47 | | 0,4 | | 0 | 0,97 | 0,54 | |
| | 2,5 | | 0,4 | | 0 | 1 | 0,54 | |
| | 3,37 | | 0,4 | | 0 | 1,02 | 0,54 | |
| | 2,98 | | 0,37 | | 0 | 1,06 | 0,53 | |
| | 3,67 | | 0,4 | | 0 | 0,93 | 0,53 | |
| | 2,8 | | 0,36 | | 0 | 0,92 | 0,51 | |
| | 2,86 | | 0,39 | | 0 | 0,9 | 0,51 | |
| | 2,8 | | 0,41 | | 0 | 0,94 | 0,49 | |
| | 2,34 | | 0,44 | | 0 | 0,82 | 0,49 | |
| | 1,94 | | 0,46 | | 0 | 0,97 | 0,49 | |
| | 2,06 | | 0,47 | | 0 | 0,84 | 0,49 | |
| | 2,52 | | 0,45 | | 0 | 0,72 | 0,49 | |
| | 2,7 | | 0,44 | | 0 | 0,61 | 0,5 | |
| | 2,19 | | 0,45 | | 0 | 0,71 | 0,5 | |
| | 1,98 | | 0,46 | | 0 | 0,8 | 0,5 | |
| | 2,56 | | 0,45 | | 0 | 0,72 | 0,5 | |
| | 1,93 | | 0,44 | | 0 | 0,76 | 0,5 | |
| | 3,9 | | 0,41 | | 0 | 0,7 | 0,49 | |
| | 5,35 | | 0,4 | | 0 | 0,96 | 0,5 | |
| | 10,67 | | 0,45 | | 0 | 0,87 | 0,52 | |
| | 6,18 | | 0,43 | | 0 | 0,88 | 0,53 | |
| | 7,32 | | 0,42 | | 0 | 0,99 | 0,55 | |
| | 6,25 | | 0,45 | | 0 | 1,02 | 0,56 | |
| | 7,99 | | 0,46 | | 0 | 1,01 | 0,58 | |
| | 7,68 | | 0,49 | | 0 | 0,91 | 0,59 | |
| | 6,18 | | 0,46 | | 0 | 0,92 | 0,59 | |
| | 6,43 | | 0,47 | | 0 | 0,95 | 0,59 | |
| | 4,19 | | 0,46 | | 0 | 0,97 | 0,58 | |
| | 4,64 | | 0,44 | | 0 | 0,95 | 0,55 | |
| | 5,35 | | 0,45 | | 0 | 0,91 | 0,54 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 4,68 | | 0,45 | | 0 | 0,96 | 0,54 | |
| | 3,33 | | 0,46 | | 0 | 1,04 | 0,54 | |
| 5,14 | 3,01 | 4,57 | 0,47 | 0,43 | 0 | 1,11 | 0,54 | 0,52 |
| | 3,89 | | 0,44 | | 0 | 1,15 | 0,54 | |
| | 5,07 | | 0,41 | | 0 | 1,21 | 0,52 | |
| | 5,51 | | 0,42 | | 0 | 1,21 | 0,53 | |
| | 5,66 | | 0,4 | | 0 | 1,16 | 0,52 | |
| | 6,71 | | 0,37 | | 0 | 1,14 | 0,51 | |
| | 5,68 | | 0,42 | | 0 | 1,25 | 0,51 | |
| | 6,06 | | 0,42 | | 0 | 1,24 | 0,53 | |
| | 4,85 | | 0,46 | | 0 | 1,33 | 0,55 | |
| | 3,42 | | 0,46 | | 0 | 1,33 | 0,53 | |
| | 4,77 | | 0,47 | | 0 | 1,41 | 0,55 | |
| | 3,19 | | 0,49 | | 0 | 1,51 | 0,55 | |
| | 2,81 | | 0,5 | | 0 | 1,38 | 0,55 | |
| | 4,56 | | 0,51 | | 0 | 1,35 | 0,56 | |
| | 6,77 | | 0,51 | | 0 | 1,21 | 0,55 | |
| | 7,55 | | 0,5 | | 0 | 1,06 | 0,55 | |
| | 4,55 | | 0,5 | | 0 | 1,05 | 0,56 | |
| | 3,48 | | 0,48 | | 0 | 1,05 | 0,55 | |
| | 1,85 | | 0,47 | | 0 | 1,02 | 0,54 | |
| | 1,99 | | 0,47 | | 0 | 0,93 | 0,53 | |
| | 1,49 | | 0,41 | | 0 | 0,88 | 0,49 | |
| | 0,3 | | 0,44 | | 0 | 0,85 | 0,48 | |
| | 3,97 | | 0,44 | | 0 | 0,55 | 0,47 | |
| | 2,14 | | 0,46 | | 0 | 0,7 | 0,46 | |
| | 1,32 | | 0,44 | | 0 | 0,61 | 0,45 | |
| | 3,26 | | 0,46 | | 0 | 0,55 | 0,45 | |
| | 2,06 | | 0,49 | | 0 | 0,6 | 0,46 | |
| | 3,71 | | 0,47 | | 0 | 0,9 | 0,46 | |
| | 3,8 | | 0,47 | | 0 | 0,8 | 0,46 | |
| | 6,68 | | 0,49 | | 0 | 0,69 | 0,48 | |
| | 8,93 | | 0,48 | | 0 | 0,59 | 0,48 | |
| | 4,39 | | 0,51 | | 0 | 0,51 | 0,48 | |
| | 4,92 | | 0,47 | | 0 | 0,71 | 0,47 | |
| | 5,84 | | 0,48 | | 0 | 0,68 | 0,47 | |
| | 7,31 | | 0,53 | | 0 | 0,56 | 0,49 | |
| | 6,1 | | 0,5 | | 0 | 0,64 | 0,51 | |
| | 4,29 | | 0,47 | | 0 | 0,66 | 0,51 | |
| | 4,12 | | 0,49 | | 0 | 0,73 | 0,51 | |
| | 2,02 | | 0,47 | | 0 | 0,74 | 0,51 | |
| | 0,44 | | 0,48 | | 0 | 0,85 | 0,5 | |
| | 1,36 | | 0,51 | | 0 | 0,92 | 0,5 | |
| | 0,2 | | 0,52 | | 0 | 0,92 | 0,47 | |
| | 1,05 | | 0,49 | | 0 | 0,93 | 0,46 | |
| | 1,13 | | 0,55 | | 0 | 0,94 | 0,48 | |
| | 1,16 | | 0,56 | | 0 | 0,94 | 0,48 | |
| | 0,89 | | 0,54 | | 0 | 0,72 | 0,47 | |
| | 0,78 | | 0,57 | | 0 | 0,71 | 0,46 | |
| | 2,66 | | 0,58 | | 0 | 0,49 | 0,45 | |
| 5,20 | 2,43 | 3,69 | 0,58 | 0,48 | 0 | 0,35 | 0,44 | 0,50 |
| | 3,69 | | 0,67 | | 0 | 0,28 | 0,44 | |
| | 5,04 | | 0,66 | | 0 | 0,31 | 0,45 | |
| | 4,88 | | 0,68 | | 0 | 0,33 | 0,47 | |
| | 9,03 | | 0,67 | | 0 | 0,28 | 0,49 | |

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|---|---|---|---|---|---|---|---|---|
| | 7,91 | | 0,65 | | 0 | 0,33 | 0,51 | |
| | 5,19 | | 0,66 | | 0 | 0,34 | 0,51 | |
| | 4,64 | | 0,62 | | 0 | 0,37 | 0,5 | |
| | 4,25 | | 0,66 | | 0 | 0,46 | 0,5 | |
| | 3,56 | | 0,71 | | 0 | 0,52 | 0,51 | |
| | 2,87 | | 0,63 | | 0 | 0,59 | 0,49 | |
| | 5,57 | | 0,61 | | 0 | 0,62 | 0,49 | |
| | 2,5 | | 0,69 | | 0 | 0,65 | 0,5 | |
| | 2,07 | | 0,67 | | 0 | 0,76 | 0,5 | |
| | 5,15 | | 0,74 | | 0 | 0,77 | 0,49 | |
| | 1,77 | | 0,71 | | 0 | 0,71 | 0,48 | |
| | 0,95 | | 0,69 | | 0 | 0,49 | 0,46 | |
| | 0,35 | | 0,59 | | 0 | 0,58 | 0,45 | |
| | 0,71 | | 0,56 | | 0 | 0,52 | 0,44 | |
| | 0,48 | | 0,57 | | 0 | 0,73 | 0,44 | |
| | 1,02 | | 0,6 | | 0 | 0,79 | 0,43 | |
| | 0,99 | | 0,57 | | 0 | 0,74 | 0,43 | |
| | 0,41 | | 0,54 | | 0 | 0,71 | 0,43 | |
| | 0 | | 0,51 | | 0 | 0,83 | 0,42 | |
| | 0 | | 0,45 | | 0 | 1,03 | 0,4 | |
| | 0,06 | | 0,47 | | 0 | 1,41 | 0,4 | |
| | 0,16 | | 0,47 | | 0 | 1,44 | 0,41 | |
| | 0,97 | | 0,44 | | 0 | 1,3 | 0,41 | |
| | 1,42 | | 0,45 | | 0 | 1,45 | 0,41 | |
| | 1,31 | | 0,46 | | 0 | 1,5 | 0,42 | |
| | 2,53 | | 0,44 | | 0 | 1,25 | 0,42 | |
| | 1,55 | | 0,47 | | 0 | 1,36 | 0,43 | |
| | 3,61 | | 0,42 | | 0 | 1,35 | 0,42 | |
| | 5,71 | | 0,54 | | 0 | 1,19 | 0,44 | |
| | 4,34 | | 0,53 | | 0 | 0,89 | 0,44 | |
| | 3,09 | | 0,57 | | 0 | 0,74 | 0,45 | |
| | 5,28 | | 0,56 | | 0 | 0,75 | 0,46 | |
| | 4,13 | | 0,48 | | 0 | 0,82 | 0,46 | |
| | 4,08 | | 0,46 | | 0 | 0,82 | 0,45 | |
| | 2,97 | | 0,52 | | 0 | 0,68 | 0,45 | |
| | 2,53 | | 0,53 | | 0 | 0,79 | 0,45 | |
| | 4,45 | | 0,46 | | 0 | 0,82 | 0,42 | |
| | 4,2 | | 0,6 | | 0 | 0,96 | 0,46 | |
| | 3,39 | | 0,53 | | 0 | 1,02 | 0,45 | |
| | 2,49 | | 0,53 | | 0 | 1,02 | 0,45 | |
| | 2,82 | | 0,53 | | 0 | 1,03 | 0,45 | |
| | 3,3 | | 0,52 | | 0 | 1,06 | 0,44 | |
| | 2,45 | | 0,54 | | 0 | 1 | 0,42 | |
| 6,19 | 2,7 | 2,97 | 0,6 | 0,57 | 0 | 1,02 | 0,42 | 0,45 |
| | 3,17 | | 0,6 | | 0 | 1,06 | 0,42 | |
| | 3,53 | | 0,64 | | 0 | 1,16 | 0,44 | |
| | 4,21 | | 0,65 | | 0 | 1,1 | 0,45 | |
| | 4,16 | | 0,65 | | 0 | 1,01 | 0,46 | |
| | 4,06 | | 0,7 | | 0 | 0,97 | 0,48 | |
| | 4,35 | | 0,59 | | 0 | 0,91 | 0,46 | |
| | 6,66 | | 0,54 | | 0 | 0,8 | 0,45 | |
| | 6,44 | | 0,58 | | 0 | 0,72 | 0,47 | |
| | 4,54 | | 0,59 | | 0 | 0,73 | 0,48 | |
| | 5,87 | | 0,55 | | 0 | 0,74 | 0,46 | |
| | 6,56 | | 0,54 | | 0 | 0,71 | 0,46 | |

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|---|---|---|---|---|---|---|---|
| | 8,12 | | 0,66 | | 0 | 0,72 | 0,48 |
| | 8,65 | | 0,8 | | 0 | 0,7 | 0,5 |
| | 5,38 | | 0,79 | | 0 | 0,71 | 0,52 |
| | 3,65 | | 0,78 | | 0 | 0,8 | 0,53 |
| | 2,64 | | 0,78 | | 0 | 1,13 | 0,52 |
| | 2,85 | | 0,7 | | 0 | 1,03 | 0,48 |
| | 3,01 | | 0,72 | | 0 | 1,07 | 0,48 |
| | 2,67 | | 0,72 | | 0 | 0,95 | 0,47 |
| | 1,61 | | 0,66 | | 0 | 0,75 | 0,46 |
| | 2,7 | | 0,63 | | 0 | 1,01 | 0,46 |
| | 2,31 | | 0,7 | | 0 | 0,87 | 0,47 |
| | 0,68 | | 0,7 | | 0 | 0,89 | 0,47 |
| | 0,89 | | 0,63 | | 0 | 0,88 | 0,45 |
| | 1,27 | | 0,65 | | 0 | 1,31 | 0,45 |
| | 0,76 | | 0,58 | | 0 | 1,34 | 0,44 |
| | 0,76 | | 0,52 | | 0 | 1,27 | 0,44 |
| | 1,59 | | 0,58 | | 0 | 1,03 | 0,44 |
| | 1,75 | | 0,53 | | 0 | 0,92 | 0,44 |
| | 1,37 | | 0,55 | | 0 | 1,11 | 0,43 |
| | 1,75 | | 0,57 | | 0 | 1,28 | 0,43 |
| | 0,9 | | 0,55 | | 0 | 1,35 | 0,43 |
| | 0,81 | | 0,52 | | 0 | 1,4 | 0,43 |
| | 1,92 | | 0,51 | | 0 | 1,43 | 0,41 |
| | 2,74 | | 0,62 | | 0 | 1,53 | 0,44 |
| | 2,81 | | 0,68 | | 0 | 1,42 | 0,44 |
| | 5,03 | | 0,72 | | 0 | 1,33 | 0,45 |
| | 4,77 | | 0,67 | | 0 | 1,09 | 0,45 |
| | 4,1 | | 0,62 | | 0 | 1,01 | 0,45 |
| | 3,71 | | 0,65 | | 0 | 1,08 | 0,46 |
| | 3,05 | | 0,63 | | 0 | 0,9 | 0,45 |
| | 2,21 | | 0,61 | | 0 | 0,92 | 0,45 |
| | 2,23 | | 0,61 | | 0 | 1,17 | 0,45 |
| | 4,79 | | 0,62 | | 0 | 0,88 | 0,45 |
| | 4,37 | | 0,61 | | 0 | 0,52 | 0,46 |
| | 4,85 | | 0,56 | | 0 | 0,56 | 0,45 |
| | 5,16 | | 0,64 | | 0 | 0,86 | 0,46 |
| 5,67 | 3,98 | 3,45 | 0,58 | 0,63 | 0 | 1,19 | 0,45 | 0,46 |
| | 2,94 | | 0,6 | | 0 | 1,26 | 0,45 |
| | 2,17 | | 0,61 | | 0 | 1,31 | 0,44 |
| | 3,95 | | 0,62 | | 0 | 1,47 | 0,44 |
| | 4,27 | | 0,65 | | 0 | 1,66 | 0,45 |
| | 5,99 | | 0,64 | | 0 | 1,73 | 0,45 |
| | 7,38 | | 0,65 | | 0 | 1,89 | 0,46 |
| | 7,75 | | 0,63 | | 0 | 1,88 | 0,48 |
| | 7,88 | | 0,61 | | 0 | 1,74 | 0,49 |
| | 9,65 | | 0,62 | | 0 | 1,56 | 0,51 |
| | 8,47 | | 0,6 | | 0 | 1,3 | 0,52 |
| | 6,23 | | 0,58 | | 0 | 1,03 | 0,54 |
| | 5,77 | | 0,57 | | 0 | 0,93 | 0,54 |
| | 6,57 | | 0,57 | | 0 | 1,03 | 0,54 |
| | 5,14 | | 0,53 | | 0 | 1,11 | 0,51 |
| | 5,39 | | 0,58 | | 0 | 1,18 | 0,52 |
| | 7,43 | | 0,54 | | 0 | 1,17 | 0,52 |
| | 8,63 | | 0,56 | | 0 | 1 | 0,52 |
| | 4,69 | | 0,58 | | 0 | 0,88 | 0,53 |

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|---|---|---|---|---|---|---|---|---|---|
| | 3,09 | | 0,59 | | 0 | 0,72 | 0,54 | | |
| | 4,96 | | 0,57 | | 0 | 0,73 | 0,53 | | |
| | 5,71 | | 0,59 | | 0 | 0,71 | 0,54 | | |
| | Main/Flt | | 0,73 | | 0 | 0,94 | 0,63 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,13 | | 0 | 0,82 | 0,62 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 5,5 | | 1,46 | | 0 | 1,12 | 0,54 | | |
| | 7,46 | | 1,38 | | 0 | 0,94 | 0,52 | | |
| | 7,39 | | 1,37 | | 0 | 0,67 | 0,51 | | |
| | 8,13 | | 1,23 | | 0 | 0,78 | 0,48 | | |
| | 7,77 | | 1,22 | | 0 | 0,71 | 0,48 | | |
| | 8,88 | | 1,22 | | 0 | 0,71 | 0,48 | | |
| | 9,75 | | 1,21 | | 0 | 0,84 | 0,5 | | |
| | 7,18 | | 1,21 | | 0 | 1,08 | 0,5 | | |
| | 8,22 | | 1,16 | | 0 | 1,03 | 0,49 | | |
| | 8,64 | | 1,22 | | 0 | 0,95 | 0,51 | | |
| | 8,7 | | 1,27 | | 0 | 1,04 | 0,52 | | |
| | 10,32 | | 1,33 | | 0 | 0,88 | 0,57 | | |
| | 12,43 | | 1,48 | | 0 | 0,98 | 0,6 | | |
| | 12 | | 1,42 | | 0 | 0,73 | 0,6 | | |
| | 10,7 | | 1,35 | | 0 | 0,61 | 0,61 | | |
| | 15,26 | | 1,44 | | 0 | 0,35 | 0,63 | | |
| | 12,64 | | 1,45 | | 0 | 0,45 | 0,64 | | |
| | 8,04 | | 1,39 | | 0 | 0,81 | 0,62 | | |
| | 10,86 | | 1,44 | | 0 | 0,76 | 0,62 | | |
| | 10,27 | | 1,44 | | 0 | 0,66 | 0,61 | | |
| | 8,77 | | 1,41 | | 0 | 0,48 | 0,61 | | |
| | 9,02 | | 1,5 | | 0 | 0,45 | 0,62 | | |
| | 7,17 | | 1,42 | | 0 | 0,87 | 0,6 | | |
| | 7,08 | | 1,47 | | 0 | 1,14 | 0,6 | | |
| 5,20 | 7,04 | 7,68 | 1,35 | 1,00 | 0 | 1,14 | 0,56 | 0,54 | |
| | 11,46 | | 1,33 | | 0 | 1,11 | 0,57 | | |
| | 13,6 | | 1,37 | | 0 | 1,04 | 0,58 | | |
| | 13,18 | | 1,4 | | 0 | 1,02 | 0,59 | | |
| | 7,97 | | 1,43 | | 0 | 1,13 | 0,61 | | |
| | 5,32 | | 1,41 | | 0 | 1,18 | 0,6 | | |
| | 6,12 | | 1,27 | | 0 | 1,24 | 0,55 | | |
| | 6,36 | | 1,31 | | 0 | 1,31 | 0,55 | | |
| | 9,87 | | 1,27 | | 0 | 1,11 | 0,52 | | |
| | 13,38 | | 1,34 | | 0 | 0,99 | 0,54 | | |
| | 10,22 | | 1,26 | | 0 | 0,75 | 0,56 | | |
| | 8,6 | | 1,3 | | 0 | 0,59 | 0,6 | | |
| | 8,47 | | 1,33 | | 0 | 0,67 | 0,61 | | |
| | 9,76 | | 1,28 | | 0 | 0,68 | 0,59 | | |
| | 8,59 | | 1,31 | | 0 | 1,05 | 0,59 | | |
| | 8,26 | | 1,33 | | 0 | 1,25 | 0,58 | | |
| | 6,17 | | 1,31 | | 0 | 1,25 | 0,55 | | |
| | 5,81 | | 1,31 | | 0 | 1,41 | 0,54 | | |
| | 4,53 | | 1,31 | | 0 | 1,37 | 0,51 | | |
| | 3,96 | | 1,24 | | 0 | 1,15 | 0,48 | | |
| | 5,88 | | 1,27 | | 0 | 1,3 | 0,48 | | |
| | 9,8 | | 1,26 | | 0 | 1,08 | 0,49 | | |
| | 6,41 | | 1,27 | | 0 | 0,9 | 0,52 | | |
| | 4,02 | | 1,32 | | 0 | 0,94 | 0,52 | | |
| | 3,41 | | 1,29 | | 0 | 1,13 | 0,5 | | |
| | 5,98 | | 1,27 | | 0 | 1,22 | 0,51 | | |

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|---|---|---|---|---|---|---|---|---|
| | 4,52 | | 1,25 | | 0 | 1,1 | 0,5 | |
| | 5,21 | | 1,25 | | 0 | 0,92 | 0,51 | |
| | 6,95 | | 1,23 | | 0 | 0,59 | 0,5 | |
| | 7,43 | | 1,22 | | 0 | 0,63 | 0,48 | |
| | 5,83 | | 1,19 | | 0 | 0,56 | 0,47 | |
| | 6,25 | | 1,19 | | 0 | 0,59 | 0,47 | |
| | 5,67 | | 1,21 | | 0 | 0,44 | 0,48 | |
| | 4,26 | | 1,18 | | 0 | 0,59 | 0,48 | |
| | 4,48 | | 1,24 | | 0 | 0,67 | 0,49 | |
| | 6,19 | | 1,25 | | 0 | 0,74 | 0,49 | |
| | 6,11 | | 1,22 | | 0 | 0,82 | 0,49 | |
| | 6,94 | | 1,28 | | 0 | 0,81 | 0,5 | |
| | 8,03 | | 1,22 | | 0 | 1,1 | 0,51 | |
| | 7,47 | | 1,26 | | 0 | 1,2 | 0,52 | |
| | 8,2 | | 1,25 | | 0 | 1,26 | 0,52 | |
| | 7,75 | | 1,27 | | 0 | 1,35 | 0,53 | |
| | 7,51 | | 1,36 | | 0 | 1,29 | 0,54 | |
| | 7,08 | | 1,39 | | 0 | 1,34 | 0,54 | |
| | 7,89 | | 1,41 | | 0 | 1,31 | 0,53 | |
| | 9,82 | | 1,5 | | 0 | 1,32 | 0,56 | |
| | 7,81 | | 1,38 | | 0 | 1,06 | 0,53 | |
| | 8,3 | | 1,34 | | 0 | 0,7 | 0,5 | |
| 5,24 | 7,14 | 7,37 | 1,35 | 1,30 | 0 | 0,65 | 0,49 | 0,53 |
| | 11,44 | | 1,34 | | 0 | 0,7 | 0,5 | |
| | 10,28 | | 1,36 | | 0 | 0,68 | 0,51 | |
| | 11,22 | | 1,36 | | 0 | 0,68 | 0,51 | |
| | 8,81 | | 1,38 | | 0 | 0,68 | 0,52 | |
| | 7,88 | | 1,41 | | 0 | 0,68 | 0,53 | |
| | 8,37 | | 1,34 | | 0 | 0,79 | 0,52 | |
| | 8,6 | | 1,34 | | 0 | 0,85 | 0,51 | |
| | 10,46 | | 1,33 | | 0 | 0,85 | 0,51 | |
| | 8,41 | | 1,41 | | 0 | 0,91 | 0,54 | |
| | 6,65 | | 1,44 | | 0 | 0,86 | 0,53 | |
| | 9,55 | | 1,53 | | 0 | 0,83 | 0,53 | |
| | 11,42 | | 1,59 | | 0 | 0,77 | 0,54 | |
| | 11,02 | | 1,48 | | 0 | 0,67 | 0,53 | |
| | 10,68 | | 1,55 | | 0 | 0,58 | 0,53 | |
| | 6,47 | | 1,52 | | 0 | 0,54 | 0,51 | |
| | 5,54 | | 1,23 | | 0 | 0,58 | 0,46 | |
| | 4,48 | | 1,27 | | 0 | 0,51 | 0,46 | |
| | 5,47 | | 1,24 | | 0 | 0,41 | 0,44 | |
| | 4,64 | | 1,23 | | 0 | 0,61 | 0,45 | |
| | 5,12 | | 1,2 | | 0 | 0,85 | 0,43 | |
| | 3,67 | | 1,26 | | 0 | 0,97 | 0,47 | |
| | 4,32 | | 1,24 | | 0 | 0,92 | 0,47 | |
| | 2,01 | | 1,24 | | 0 | 1,12 | 0,47 | |
| | 1,68 | | 1,24 | | 0 | 1,19 | 0,45 | |
| | 2,92 | | 1,25 | | 0 | 1,11 | 0,44 | |
| | 3,92 | | 1,26 | | 0 | 1,13 | 0,44 | |
| | 2,94 | | 1,23 | | 0 | 1,38 | 0,44 | |
| | 3,05 | | 1,26 | | 0 | 1,37 | 0,44 | |
| | 4,21 | | 1,28 | | 0 | 1,19 | 0,44 | |
| | 2,63 | | 1,31 | | 0 | 1,02 | 0,45 | |
| | 1,62 | | 1,31 | | 0 | 0,87 | 0,45 | |
| | 1,44 | | 1,24 | | 0 | 0,99 | 0,42 | |

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| | 1,57 | | 1,31 | | 0 | 1,06 | 0,42 | |
| | 1,29 | | 1,32 | | 0 | 0,68 | 0,41 | |
| | 1,53 | | 1,3 | | 0 | 0,77 | 0,41 | |
| | 1,44 | | 1,26 | | 0 | 0,96 | 0,39 | |
| | 1,75 | | 1,23 | | 0 | 1,06 | 0,38 | |
| | 1,53 | | 1,22 | | 0 | 1,09 | 0,37 | |
| | 1,36 | | 1,29 | | 0 | 1,57 | 0,37 | |
| | 1,06 | | 1,35 | | 0 | 1,47 | 0,36 | |
| | 1,34 | | 1,31 | | 0 | 1,4 | 0,35 | |
| | 2,31 | | 1,35 | | 0 | 1,35 | 0,34 | |
| | 2,91 | | 1,32 | | 0 | 1,36 | 0,34 | |
| | 4,72 | | 1,35 | | 0 | 1,43 | 0,35 | |
| | 4,66 | | 1,32 | | 0 | 1,49 | 0,37 | |
| | 3,81 | | 1,34 | | 0 | 1,57 | 0,38 | |
| | 4,8 | | 1,34 | | 0 | 1,34 | 0,39 | |
| 5,25 | 6,04 | 5,06 | 1,42 | 1,33 | 0 | 1,12 | 0,4 | 0,45 |
| | 3,26 | | 1,35 | | 0 | 0,96 | 0,4 | |
| | 3,96 | | 1,41 | | 0 | 0,77 | 0,4 | |
| | 3,35 | | 1,39 | | 0 | 0,84 | 0,4 | |
| | 3,51 | | 1,33 | | 0 | 0,99 | 0,39 | |
| | 2,39 | | 1,34 | | 0 | 1,2 | 0,39 | |
| | 2,24 | | 1,34 | | 0 | 1,2 | 0,38 | |
| | 2,46 | | 1,36 | | 0 | 1,23 | 0,37 | |
| | 2,5 | | 1,43 | | 0 | 1,3 | 0,37 | |
| | 2,98 | | 1,33 | | 0 | 1,29 | 0,36 | |
| | 3,83 | | 1,38 | | 0 | 1,3 | 0,37 | |
| | 4,34 | | 1,36 | | 0 | 1,14 | 0,37 | |
| | 4,23 | | 1,34 | | 0 | 1,22 | 0,38 | |
| | 2,81 | | 1,38 | | 0 | 1,24 | 0,38 | |
| | 3,29 | | 1,41 | | 0 | 1,19 | 0,38 | |
| | 3,64 | | 1,42 | | 0 | 1,36 | 0,38 | |
| | 3,84 | | 1,45 | | 0 | 1,65 | 0,39 | |
| | 3,05 | | 1,51 | | 0 | 1,81 | 0,39 | |
| | 3,34 | | 1,53 | | 0 | 1,87 | 0,39 | |
| | 4,11 | | 1,48 | | 0 | 2,02 | 0,4 | |
| | 5,23 | | 1,43 | | 0 | 1,94 | 0,4 | |
| | 6,29 | | 1,45 | | 0 | 2,11 | 0,41 | |
| | 4,5 | | 1,57 | | 0 | 2,06 | 0,43 | |
| | 3,79 | | 1,33 | | 0 | 1,67 | 0,42 | |
| | 3,65 | | 1,31 | | 0 | 1,64 | 0,41 | |
| | 4,7 | | 1,36 | | 0 | 1,64 | 0,42 | |
| | 5,43 | | 1,33 | | 0 | 1,61 | 0,42 | |
| | 5,93 | | 1,39 | | 0 | 1,4 | 0,44 | |
| | 5,97 | | 1,25 | | 0 | 1,26 | 0,43 | |
| | 6,77 | | 1,28 | | 0 | 1,15 | 0,44 | |
| | 4,32 | | 1,26 | | 0 | 1,03 | 0,44 | |
| | 5,38 | | 1,22 | | 0 | 1,11 | 0,43 | |
| | 8,42 | | 1,19 | | 0 | 1,18 | 0,43 | |
| | 6,49 | | 1,24 | | 0 | 1,22 | 0,45 | |
| | 7,41 | | 1,19 | | 0 | 1,28 | 0,45 | |
| | 6,93 | | 1,17 | | 0 | 1,14 | 0,46 | |
| | 7,8 | | 1,07 | | 0 | 1,2 | 0,44 | |
| | 6,95 | | 1,07 | | 0 | 1,31 | 0,45 | |
| | 7,95 | | 1,03 | | 0 | 1,4 | 0,45 | |
| | 8,6 | | 0,99 | | 0 | 1,39 | 0,45 | |

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|---|---|---|---|---|---|---|---|---|
| | 6,99 | | 1,04 | | 0 | 1,42 | 0,46 | |
| | 5,57 | | 1,09 | | 0 | 1,61 | 0,49 | |
| | 5,47 | | 1,15 | | 0 | 1,65 | 0,5 | |
| | 4,42 | | 1,17 | | 0 | 1,57 | 0,5 | |
| | 4,27 | | 1,13 | | 0 | 1,55 | 0,48 | |
| | 4,23 | | 1,15 | | 0 | 1,62 | 0,48 | |
| | 4,27 | | 1,16 | | 0 | 1,63 | 0,48 | |
| | 5,01 | | 1,09 | | 0 | 1,59 | 0,47 | |
| 5,86 | 5,07 | 4,81 | 1,18 | 1,29 | 0 | 1,58 | 0,49 | 0,42 |
| | 5,8 | | 1,12 | | 0 | 1,47 | 0,48 | |
| | 5,69 | | 1,15 | | 0 | 1,38 | 0,49 | |
| | 6,48 | | 1,17 | | 0 | 1,39 | 0,47 | |
| | 6,88 | | 1,14 | | 0 | 1,44 | 0,46 | |
| | 7,95 | | 1,15 | | 0 | 1,44 | 0,47 | |
| | 6,11 | | 1,16 | | 0 | 1,5 | 0,48 | |
| | 6,24 | | 1,14 | | 0 | 1,62 | 0,49 | |
| | 6,65 | | 1,17 | | 0 | 1,61 | 0,51 | |
| | 10,59 | | 1,15 | | 0 | 1,48 | 0,52 | |
| | 8,83 | | 1,13 | | 0 | 1,26 | 0,53 | |
| | 7,84 | | 1,18 | | 0 | 1,05 | 0,56 | |
| | 7,09 | | 1,13 | | 0 | 0,95 | 0,57 | |
| | 6,87 | | 1,12 | | 0 | 0,91 | 0,57 | |
| | 5,87 | | 1,17 | | 0 | 0,88 | 0,58 | |
| | 7,22 | | 1,16 | | 0 | 0,97 | 0,6 | |
| | 6,19 | | 1,12 | | 0 | 1,03 | 0,6 | |
| | 2,68 | | 1,08 | | 0 | 1 | 0,56 | |
| | 3,52 | | 1,07 | | 0 | 1,07 | 0,51 | |
| | 2,44 | | 1,04 | | 0 | 1,07 | 0,48 | |
| | 2,17 | | 1,06 | | 0 | 1,32 | 0,46 | |
| | 1,79 | | 1,08 | | 0 | 1,42 | 0,44 | |
| | 1,47 | | 1,04 | | 0 | 1,4 | 0,42 | |
| | 0,76 | | 0,96 | | 0 | 1,28 | 0,38 | |
| | 1,32 | | 1,03 | | 0 | 1,14 | 0,37 | |
| | 1,76 | | 1,09 | | 0 | 1,14 | 0,36 | |
| | 1,88 | | 1,1 | | 0 | 1,26 | 0,37 | |
| | 1,49 | | 1,2 | | 0 | 1,37 | 0,39 | |
| | 1,67 | | 1,32 | | 0 | 0,98 | 0,4 | |
| | 6,38 | | 1,11 | | 0 | 0,81 | 0,39 | |
| | 7,59 | | 1,15 | | 0 | 0,57 | 0,42 | |
| | 7,99 | | 1,14 | | 0 | 0,49 | 0,44 | |
| | 2,49 | | 1,1 | | 0 | 0,59 | 0,44 | |
| | 1,98 | | 1 | | 0 | 0,64 | 0,4 | |
| | 2,5 | | 0,96 | | 0 | 0,82 | 0,39 | |
| | 1,77 | | 1,07 | | 0 | 1,08 | 0,41 | |
| | 2,38 | | 0,97 | | 0 | 0,99 | 0,38 | |
| | 4,11 | | 0,96 | | 0 | 1,21 | 0,39 | |
| | 3,68 | | 1,1 | | 0 | 1,17 | 0,42 | |
| | 2,69 | | 1,14 | | 0 | 1,15 | 0,45 | |
| | 1,6 | | 1,17 | | 0 | 1,11 | 0,45 | |
| | 3,28 | | 1,16 | | 0 | 0,95 | 0,44 | |
| | 1,97 | | 1,13 | | 0 | 0,99 | 0,44 | |
| | 1,77 | | 1,15 | | 0 | 0,88 | 0,43 | |
| | 2,73 | | 1,15 | | 0 | 0,94 | 0,43 | |
| | 2,17 | | 1,18 | | 0 | 1,12 | 0,44 | |
| | 1,93 | | 1,17 | | 0 | 1,17 | 0,43 | |

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|---|---|---|---|---|---|---|---|---|
| | 1,23 | | 1,13 | | 0 | 1,14 | 0,41 | |
| 5,64 | 2,08 | 4,12 | 1,14 | 1,11 | 0 | 1,12 | 0,4 | 0,46 |
| | 3,43 | | 1,16 | | 0 | 1,11 | 0,41 | |
| | 3,8 | | 1,15 | | 0 | 1,07 | 0,41 | |
| | 4,37 | | 1,16 | | 0 | 0,94 | 0,4 | |
| | 4,44 | | 1,14 | | 0 | 0,85 | 0,4 | |
| | 4,62 | | 1,13 | | 0 | 0,83 | 0,4 | |
| | 5,45 | | 1,16 | | 0 | 0,86 | 0,42 | |
| | 6,29 | | 1,16 | | 0 | 0,86 | 0,43 | |
| | 4,64 | | 1,18 | | 0 | 0,92 | 0,45 | |
| | 6,55 | | 1,24 | | 0 | 0,97 | 0,46 | |
| | 5,27 | | 1,17 | | 0 | 1 | 0,47 | |
| | 4,91 | | 1,14 | | 0 | 0,94 | 0,46 | |
| | 5,52 | | 1,2 | | 0 | 0,96 | 0,48 | |
| | 6,85 | | 1,18 | | 0 | 0,97 | 0,48 | |
| | 8,45 | | 1,24 | | 0 | 0,96 | 0,5 | |
| | 7,5 | | 1,25 | | 0 | 0,91 | 0,5 | |
| | 5,37 | | 1,17 | | 0 | 1,01 | 0,49 | |
| | 6,27 | | 1,24 | | 0 | 0,8 | 0,5 | |
| | 9,53 | | 1,25 | | 0 | 0,61 | 0,51 | |
| | 14,63 | | 1,28 | | 0 | 0,59 | 0,53 | |
| | 14,44 | | 1,23 | | 0 | 0,43 | 0,51 | |
| | 10,57 | | 1,23 | | 0 | 0,46 | 0,52 | |
| | 10,96 | | 1,21 | | 0 | 0,5 | 0,53 | |
| | 8,95 | | 1,21 | | 0 | 0,49 | 0,53 | |
| | 9,42 | | 1,19 | | 0 | 0,55 | 0,54 | |
| | 6,98 | | 1,17 | | 0 | 0,65 | 0,53 | |
| | 5,73 | | 1,21 | | 0 | 0,79 | 0,54 | |
| | 5,45 | | 1,18 | | 0 | 0,89 | 0,52 | |
| | 5,98 | | 1,19 | | 0 | 0,88 | 0,52 | |
| | 7,05 | | 1,21 | | 0 | 0,88 | 0,51 | |
| | 9,1 | | 1,19 | | 0 | 0,94 | 0,51 | |
| | 9,06 | | 1,2 | | 0 | 0,95 | 0,51 | |
| | 3,94 | | 1,11 | | 0 | 0,9 | 0,48 | |
| | 2,98 | | 1,06 | | 0 | 1,06 | 0,47 | |
| | 0,76 | | 1,17 | | 0 | 1,22 | 0,48 | |
| | 0,88 | | 1,12 | | 0 | 1,17 | 0,44 | |
| | 4,08 | | 1,14 | | 0 | 1,08 | 0,44 | |
| | 3,78 | | 1,13 | | 0 | 0,86 | 0,43 | |
| | 2,48 | | 1,07 | | 0 | 0,85 | 0,41 | |
| | 2,1 | | 1,12 | | 0 | 0,95 | 0,42 | |
| | 3,19 | | 1,1 | | 0 | 0,94 | 0,41 | |
| | 4,89 | | 1,17 | | 0 | 1,14 | 0,44 | |
| | 6,12 | | 1,2 | | 0 | 1,08 | 0,44 | |
| | 8,3 | | 1,19 | | 0 | 0,94 | 0,45 | |
| | 5,91 | | 1,25 | | 0 | 0,93 | 0,47 | |
| | 3,89 | | 1,15 | | 0 | 0,82 | 0,45 | |
| | 6,3 | | 1,16 | | 0 | 0,84 | 0,45 | |
| | 5,44 | | 1,09 | | 0 | 0,83 | 0,44 | |
| 6,05 | 6,04 | 6,10 | 1,12 | 1,17 | 0 | 0,85 | 0,46 | 0,47 |
| | 5,15 | | 1,12 | | 0 | 0,94 | 0,46 | |
| | 5,03 | | 1,15 | | 0 | 0,97 | 0,47 | |
| | 6,32 | | 1,13 | | 0 | 1,04 | 0,48 | |
| | 5,53 | | 1,12 | | 0 | 1,1 | 0,48 | |
| | 7,7 | | 1,11 | | 0 | 1,14 | 0,48 | |

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|---|---|---|---|---|---|---|---|---|
| | 7,55 | | 1,08 | | 0 | 1,23 | 0,49 | |
| | 6,35 | | 1,1 | | 0 | 1,23 | 0,49 | |
| | 6,47 | | 1,07 | | 0 | 1,22 | 0,49 | |
| | 6,91 | | 1,09 | | 0 | 1,11 | 0,48 | |
| | 7,45 | | 1,11 | | 0 | 1,01 | 0,49 | |
| | 5,49 | | 1,11 | | 0 | 0,92 | 0,49 | |
| | 6,24 | | 1,12 | | 0 | 0,92 | 0,49 | |
| | 5,62 | | 1,12 | | 0 | 0,96 | 0,5 | |
| | 6,43 | | 1,1 | | 0 | 0,98 | 0,49 | |
| | 6,3 | | 1,14 | | 0 | 1,04 | 0,5 | |
| | 7,12 | | 1,15 | | 0 | 1,09 | 0,51 | |
| | 7,58 | | 1,16 | | 0 | 1,1 | 0,52 | |
| | 7,04 | | 1,16 | | 0 | 1,01 | 0,53 | |
| | 10,23 | | 1,12 | | 0 | 0,82 | 0,53 | |
| | 10,91 | | 1,19 | | 0 | 0,55 | 0,54 | |
| | 15,29 | | 1,09 | | 0 | 0,42 | 0,52 | |
| | 14,21 | | 1,07 | | 0 | 0,48 | 0,53 | |
| | 13,32 | | 1,05 | | 0 | 0,56 | 0,52 | |
| | 8,26 | | 1,03 | | 0 | 0,67 | 0,52 | |
| | 9,36 | | 1,04 | | 0 | 0,73 | 0,53 | |
| | 12,08 | | 1,09 | | 0 | 0,78 | 0,55 | |
| | 8,67 | | 1,08 | | 0 | 0,83 | 0,55 | |
| | 6,26 | | 1,02 | | 0 | 0,77 | 0,52 | |
| | 4,65 | | 1,05 | | 0 | 0,72 | 0,52 | |
| | 4,64 | | 1,07 | | 0 | 0,8 | 0,52 | |
| | 4,12 | | 1,07 | | 0 | 0,82 | 0,51 | |
| | 5,51 | | 1,02 | | 0 | 0,69 | 0,48 | |
| | 7,39 | | 0,99 | | 0 | 0,63 | 0,46 | |
| | 6,74 | | 0,96 | | 0 | 0,56 | 0,46 | |
| | 6,44 | | 0,97 | | 0 | 0,77 | 0,47 | |
| | 7,05 | | 0,89 | | 0 | 0,83 | 0,46 | |
| | 6,91 | | 0,94 | | 0 | 0,98 | 0,48 | |
| | 6,8 | | 0,97 | | 0 | 1,07 | 0,5 | |
| | 7 | | 0,94 | | 0 | 1,19 | 0,52 | |
| | 7,41 | | 1,03 | | 0 | 1,22 | 0,54 | |
| | 7,08 | | 1,04 | | 0 | 1,03 | 0,55 | |
| | 5,22 | | 1,06 | | 0 | 1,02 | 0,56 | |
| | 3,24 | | 1,03 | | 0 | 1,04 | 0,52 | |
| | 3,18 | | 0,99 | | 0 | 1 | 0,48 | |
| | 3,51 | | 0,97 | | 0 | 0,99 | 0,46 | |
| | 3,53 | | 0,94 | | 0 | 0,97 | 0,44 | |
| | 3,17 | | 1,01 | | 0 | 1,04 | 0,45 | |
| 4,78 | 2,89 | 6,90 | 1 | 1,06 | 0 | 1,12 | 0,44 | 0,50 |
| | 4,25 | | 1,04 | | 0 | 1,14 | 0,45 | |
| | 5,22 | | 0,99 | | 0 | 1,22 | 0,45 | |
| | 4,85 | | 0,97 | | 0 | 1,17 | 0,45 | |
| | 7,09 | | 0,99 | | 0 | 1,15 | 0,45 | |
| | 10,89 | | 0,99 | | 0 | 1,06 | 0,47 | |
| | 11,29 | | 1,03 | | 0 | 0,96 | 0,49 | |
| | 10,21 | | 1,06 | | 0 | 0,89 | 0,51 | |
| | 10,64 | | 1,11 | | 0 | 0,88 | 0,53 | |
| | 11,42 | | 0,97 | | 0 | 0,86 | 0,51 | |
| | 7,76 | | 0,9 | | 0 | 0,84 | 0,48 | |
| | 8,79 | | 0,85 | | 0 | 0,75 | 0,47 | |
| | 10,98 | | 0,93 | | 0 | 0,77 | 0,49 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 10,7 | | 1,05 | | 0 | 0,83 | 0,53 | | |
| | 7,57 | | 1,03 | | 0 | 0,92 | 0,54 | | |
| | 4,9 | | 1,07 | | 0 | 0,93 | 0,55 | | |
| | 7,24 | | 0,97 | | 0 | 0,88 | 0,51 | | |
| | 7,42 | | 1,03 | | 0 | 0,9 | 0,53 | | |
| | 9,05 | | 1,08 | | 0 | 0,96 | 0,55 | | |
| | 9,33 | | 1,14 | | 0 | 0,96 | 0,58 | | |
| | 10,44 | | 1,06 | | 0 | 0,82 | 0,56 | | |
| | 12,42 | | 1,23 | | 0 | 0,78 | 0,6 | | |
| | Main/Flt | | 1,33 | | 0 | 0,89 | 0,68 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,28 | | 0 | 0,69 | 0,69 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 4,38 | | 1,14 | | 0 | 0,53 | 0,58 | | |
| | 4,45 | | 1,07 | | 0 | 0,53 | 0,54 | | |
| | 7 | | 1,02 | | 0 | 0,49 | 0,54 | | |
| | 7,38 | | 1,06 | | 0 | 0,52 | 0,55 | | |
| | 1,95 | | 1,05 | | 0 | 0,62 | 0,52 | | |
| | 0,42 | | 1,04 | | 0 | 0,86 | 0,48 | | |
| | 0,19 | | 0,99 | | 0 | 1,02 | 0,44 | | |
| | 0,23 | | 0,91 | | 0 | 0,96 | 0,4 | | |
| | 0,01 | | 0,92 | | 0 | 1,04 | 0,38 | | |
| | 0 | | 0,93 | | 0 | 1,11 | 0,36 | | |
| | 0,02 | | 0,98 | | 0 | 0,81 | 0,35 | | |
| | 3,02 | | 0,92 | | 0 | 0,67 | 0,35 | | |
| | 3,89 | | 1 | | 0 | 0,67 | 0,39 | | |
| | 3,39 | | 1 | | 0 | 0,9 | 0,41 | | |
| | 0,8 | | 1,07 | | 0 | 0,97 | 0,42 | | |
| | 0,01 | | 1,04 | | 0 | 1,01 | 0,4 | | |
| | 3,27 | | 1,03 | | 0 | 0,92 | 0,4 | | |
| | 6,81 | | 1,06 | | 0 | 1,03 | 0,43 | | |
| | 3,5 | | 1,02 | | 0 | 1,11 | 0,45 | | |
| | 6,84 | | 0,94 | | 0 | 1,11 | 0,44 | | |
| | 9,78 | | 1,08 | | 0 | 1,21 | 0,49 | | |
| | 5,25 | | 1,09 | | 0 | 1,2 | 0,52 | | |
| | 4,24 | | 1,06 | | 0 | 1,16 | 0,52 | | |
| | 3,59 | | 1,08 | | 0 | 1,15 | 0,52 | | |
| 4,44 | 5,37 | 5,83 | 1,08 | 1,04 | 0 | 1,06 | 0,51 | 0,49 | |
| | 8,43 | | 1,13 | | 0 | 1,01 | 0,53 | | |
| | 9,68 | | 1,22 | | 0 | 0,98 | 0,54 | | |
| | 9,06 | | 1,42 | | 0 | 0,92 | 0,55 | | |
| | 8,03 | | 1,26 | | 0 | 0,78 | 0,57 | | |
| | 8,89 | | 1,16 | | 0 | 0,81 | 0,59 | | |
| | 9,5 | | 1,26 | | 0 | 0,83 | 0,61 | | |
| | 7,39 | | 1,3 | | 0 | 0,82 | 0,63 | | |
| | 7,81 | | 1,18 | | 0 | 0,55 | 0,65 | | |
| | 9,68 | | 1,21 | | 0 | 0,48 | 0,67 | | |
| | 8,52 | | 1,39 | | 0 | 0,58 | 0,68 | | |
| | 7,14 | | 1,32 | | 0 | 0,71 | 0,69 | | |
| | 8,15 | | 1,23 | | 0 | 0,62 | 0,68 | | |
| | 7,1 | | 1,24 | | 0 | 0,5 | 0,68 | | |
| | 7,58 | | 1,1 | | 0 | 0,47 | 0,68 | | |
| | 6,25 | | 1,05 | | 0 | 0,47 | 0,63 | | |
| | 6,25 | | 1,12 | | 0 | 0,67 | 0,61 | | |
| | 4,8 | | 1,09 | | 0 | 0,99 | 0,59 | | |
| | 4,05 | | 1,05 | | 0 | 0,99 | 0,56 | | |
| | 5,63 | | 1,1 | | 0 | 1,03 | 0,57 | | |

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|---|---|---|---|---|---|---|---|---|
| | 5,98 | | 1,09 | | 0 | 1,03 | 0,57 | |
| | 5,19 | | 1,12 | | 0 | 1,09 | 0,59 | |
| | 6,13 | | 1,1 | | 0 | 1,12 | 0,58 | |
| | 8,19 | | 1,06 | | 0 | 1,1 | 0,58 | |
| | 7,76 | | 1,01 | | 0 | 1,12 | 0,59 | |
| | 6,21 | | 1,01 | | 0 | 1,19 | 0,6 | |
| | 5,65 | | 1 | | 0 | 1,38 | 0,6 | |
| | 4,1 | | 0,96 | | 0 | 1,46 | 0,58 | |
| | 4,32 | | 0,92 | | 0 | 1,56 | 0,56 | |
| | 5,86 | | 0,92 | | 0 | 1,59 | 0,57 | |
| | 5,47 | | 0,97 | | 0 | 1,53 | 0,58 | |
| | 5,26 | | 0,95 | | 0 | 1,66 | 0,58 | |
| | 8,94 | | 0,91 | | 0 | 1,64 | 0,57 | |
| | 14,06 | | 1,06 | | 0 | 1,51 | 0,63 | |
| | 9,51 | | 1,01 | | 0 | 1,31 | 0,61 | |
| | 6,7 | | 0,99 | | 0 | 1,24 | 0,6 | |
| | 7,24 | | 0,98 | | 0 | 1,21 | 0,58 | |
| | 7,04 | | 0,95 | | 0 | 1,35 | 0,58 | |
| | 5,08 | | 1,03 | | 0 | 1,47 | 0,63 | |
| | 4,28 | | 0,93 | | 0 | 1,37 | 0,65 | |
| | 3,59 | | 0,88 | | 0 | 1,31 | 0,68 | |
| | 3,45 | | 0,89 | | 0 | 1,41 | 0,96 | |
| | 2,72 | | 1,01 | | 0 | 1,61 | 2,86 | |
| | 1,86 | | 1 | | 0 | 1,47 | 0,74 | |
| | 4,6 | | 0,99 | | 0 | 1,44 | 0,69 | |
| | 5,41 | | 0,98 | | 0 | 1,46 | 0,71 | |
| | 5,77 | | 0,97 | | 0 | 1,49 | 0,7 | |
| | 6,05 | | 1,01 | | 0 | 1,65 | 0,73 | |
| 7,38 | 8,09 | 6,63 | 0,98 | 1,07 | 0 | 1,73 | 0,74 | 0,67 |
| | 5,05 | | 0,96 | | 0 | 1,64 | 0,74 | |
| | 6,79 | | 0,97 | | 0 | 1,62 | 0,74 | |
| | 6,9 | | 0,93 | | 0 | 1,68 | 0,74 | |
| | 8,44 | | 0,98 | | 0 | 1,69 | 0,75 | |
| | 6,17 | | 0,97 | | 0 | 1,68 | 0,73 | |
| | 4,64 | | 1,01 | | 0 | 1,61 | 0,7 | |
| | 5,58 | | 1,04 | | 0 | 1,48 | 0,66 | |
| | 9,38 | | 1,03 | | 0 | 1,3 | 0,64 | |
| | 8,86 | | 0,95 | | 0 | 1,19 | 0,62 | |
| | 8,7 | | 0,99 | | 0 | 1,08 | 0,63 | |
| | 9,75 | | 1,01 | | 0 | 1,05 | 0,63 | |
| | 14,02 | | 0,96 | | 0 | 1,04 | 0,62 | |
| | 13,99 | | 1,04 | | 0 | 1,05 | 0,65 | |
| | 9,59 | | 1,05 | | 0 | 1,18 | 0,67 | |
| | 6,84 | | 0,99 | | 0 | 1,16 | 0,64 | |
| | 5,61 | | 0,96 | | 0 | 1,13 | 0,61 | |
| | 5,44 | | 0,97 | | 0 | 1,12 | 0,6 | |
| | 5,13 | | 0,97 | | 0 | 1,23 | 0,59 | |
| | 6,25 | | 1 | | 0 | 1,17 | 0,58 | |
| | 6,02 | | 1,05 | | 0 | 1,21 | 0,58 | |
| | 6,67 | | 1,04 | | 0 | 1,17 | 0,58 | |
| | 4,72 | | 1,02 | | 0 | 1,12 | 0,57 | |
| | 5,78 | | 1,01 | | 0 | 1,11 | 0,57 | |
| | 3,58 | | 1,01 | | 0 | 1,25 | 0,57 | |
| | 2,73 | | 1 | | 0 | 1,33 | 0,56 | |
| | 4,5 | | 1,01 | | 0 | 1,47 | 0,54 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,13 | | 1,01 | | 0 | 1,41 | 0,54 | |
| | 5,12 | | 1,02 | | 0 | 1,35 | 0,53 | |
| | 4,53 | | 1,02 | | 0 | 1,07 | 0,53 | |
| | 6,32 | | 1,05 | | 0 | 0,98 | 0,53 | |
| | 5,9 | | 0,98 | | 0 | 0,99 | 0,53 | |
| | 3,87 | | 1,01 | | 0 | 1,12 | 0,55 | |
| | 3,65 | | 0,99 | | 0 | 1,16 | 0,54 | |
| | 3,38 | | 1 | | 0 | 1,38 | 0,54 | |
| | 3,38 | | 0,98 | | 0 | 1,49 | 0,53 | |
| | 3,24 | | 0,98 | | 0 | 1,69 | 0,52 | |
| | 4,19 | | 1 | | 0 | 1,85 | 0,53 | |
| | 4,14 | | 1,04 | | 0 | 1,72 | 0,53 | |
| | 4,95 | | 1,05 | | 0 | 1,66 | 0,55 | |
| | 4,87 | | 1,01 | | 0 | 1,35 | 0,54 | |
| | 5,81 | | 1,03 | | 0 | 1,2 | 0,54 | |
| | 6,11 | | 1,01 | | 0 | 1,05 | 0,54 | |
| | 5,61 | | 1,05 | | 0 | 1,05 | 0,54 | |
| | 5,88 | | 1,07 | | 0 | 1,13 | 0,55 | |
| | 7,51 | | 1,05 | | 0 | 1,15 | 0,55 | |
| | 8,42 | | 1,07 | | 0 | 1,05 | 0,55 | |
| | 7,42 | | 1,06 | | 0 | 1,02 | 0,55 | |
| 4,27 | 7,17 | 6,20 | 1,05 | 1,01 | 0 | 1,05 | 0,54 | 0,59 |
| | 7,88 | | 1,05 | | 0 | 1,09 | 0,55 | |
| | 5,93 | | 1,06 | | 0 | 1,12 | 0,56 | |
| | 5,5 | | 1,05 | | 0 | 1,17 | 0,55 | |
| | 5,21 | | 1,04 | | 0 | 1,23 | 0,56 | |
| | 5,77 | | 0,97 | | 0 | 1,22 | 0,55 | |
| | 5,31 | | 0,99 | | 0 | 1,27 | 0,54 | |
| | 5,17 | | 0,99 | | 0 | 1,29 | 0,53 | |
| | 4,84 | | 0,98 | | 0 | 1,35 | 0,53 | |
| | 5,46 | | 0,95 | | 0 | 1,33 | 0,51 | |
| | 5,16 | | 0,98 | | 0 | 1,35 | 0,53 | |
| | 5,59 | | 0,98 | | 0 | 1,34 | 0,53 | |
| | 4,7 | | 1 | | 0 | 1,35 | 0,53 | |
| | 5,66 | | 0,98 | | 0 | 1,33 | 0,53 | |
| | 5,21 | | 1 | | 0 | 1,38 | 0,53 | |
| | 5,08 | | 1,08 | | 0 | 1,32 | 0,55 | |
| | 4,36 | | 1,08 | | 0 | 1,33 | 0,55 | |
| | 4,06 | | 1,07 | | 0 | 1,18 | 0,53 | |
| | 4,98 | | 1,13 | | 0 | 0,9 | 0,51 | |
| | 5,2 | | 1,12 | | 0 | 0,68 | 0,5 | |
| | 6,16 | | 1,12 | | 0 | 0,65 | 0,5 | |
| | 5,32 | | 1,18 | | 0 | 0,65 | 0,52 | |
| | 4,05 | | 1,12 | | 0 | 0,71 | 0,51 | |
| | 3,53 | | 1,11 | | 0 | 0,83 | 0,51 | |
| | 3,44 | | 1,12 | | 0 | 0,92 | 0,52 | |
| | 3,33 | | 1,07 | | 0 | 1,08 | 0,52 | |
| | 3,98 | | 1,07 | | 0 | 1,04 | 0,52 | |
| | 4,09 | | 1,12 | | 0 | 1,11 | 0,53 | |
| | 4,15 | | 1,08 | | 0 | 1,18 | 0,51 | |
| | 5,57 | | 1,14 | | 0 | 1,15 | 0,52 | |
| | 4,11 | | 1,11 | | 0 | 0,99 | 0,52 | |
| | 3,94 | | 1,09 | | 0 | 0,97 | 0,51 | |
| | 4,08 | | 1,09 | | 0 | 0,88 | 0,49 | |
| | 4,88 | | 1,1 | | 0 | 0,89 | 0,5 | |

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| | 5,84 | | 1,04 | | 0 | 0,9 | 0,5 | |
| | 5,2 | | 1,06 | | 0 | 0,83 | 0,51 | |
| | 4,99 | | 1,07 | | 0 | 0,87 | 0,52 | |
| | 5,42 | | 1,08 | | 0 | 1,07 | 0,53 | |
| | 4,98 | | 1,05 | | 0 | 1,1 | 0,52 | |
| | 4,42 | | 1,06 | | 0 | 1,2 | 0,53 | |
| | 5,84 | | 1,09 | | 0 | 1,18 | 0,53 | |
| | 4,38 | | 1,04 | | 0 | 1,14 | 0,5 | |
| | 3,69 | | 1,12 | | 0 | 1,23 | 0,52 | |
| | 4,5 | | 1,15 | | 0 | 1,33 | 0,51 | |
| | 4,24 | | 1,1 | | 0 | 1,33 | 0,5 | |
| | 4,18 | | 1,12 | | 0 | 1,35 | 0,5 | |
| | 3,76 | | 1,13 | | 0 | 1,32 | 0,5 | |
| | 5,32 | | 1,14 | | 0 | 1,24 | 0,5 | |
| 3,80 | 4,91 | 4,86 | 1,17 | 1,07 | 0 | 1,21 | 0,51 | 0,52 |
| | 3,85 | | 1,12 | | 0 | 1,11 | 0,51 | |
| | 3,74 | | 1,14 | | 0 | 1,11 | 0,52 | |
| | 4,42 | | 1,13 | | 0 | 1,13 | 0,52 | |
| | 5,97 | | 1,12 | | 0 | 1,07 | 0,53 | |
| | 4,78 | | 1,14 | | 0 | 1,06 | 0,54 | |
| | 5,09 | | 1,16 | | 0 | 1,23 | 0,55 | |
| | 6 | | 1,13 | | 0 | 1,26 | 0,54 | |
| | 5,74 | | 1,06 | | 0 | 1,25 | 0,53 | |
| | 5,17 | | 1,13 | | 0 | 1,28 | 0,55 | |
| | 3,46 | | 1,08 | | 0 | 1,27 | 0,53 | |
| | 2,49 | | 1,09 | | 0 | 1,38 | 0,5 | |
| | 5,19 | | 1,06 | | 0 | 1,3 | 0,47 | |
| | 3,92 | | 1,11 | | 0 | 1,13 | 0,48 | |
| | 3,81 | | 1,03 | | 0 | 1,08 | 0,46 | |
| | 3,58 | | 1,15 | | 0 | 1,07 | 0,49 | |
| | 3,71 | | 1,12 | | 0 | 1,19 | 0,49 | |
| | 3,71 | | 1,14 | | 0 | 1,25 | 0,49 | |
| | 4,25 | | 1,12 | | 0 | 1,16 | 0,49 | |
| | 3,58 | | 1,12 | | 0 | 1,13 | 0,5 | |
| | 3,12 | | 1,13 | | 0 | 1,11 | 0,5 | |
| | 3,36 | | 1,12 | | 0 | 1,15 | 0,51 | |
| | 5,73 | | 1,13 | | 0 | 1,01 | 0,52 | |
| | 4,47 | | 1,13 | | 0 | 1,03 | 0,52 | |
| | 5,8 | | 1,11 | | 0 | 0,95 | 0,52 | |
| | 4,34 | | 1,15 | | 0 | 0,94 | 0,52 | |
| | 5,06 | | 1,11 | | 0 | 0,88 | 0,51 | |
| | 3,86 | | 1,1 | | 0 | 0,88 | 0,5 | |
| | 3,81 | | 1,14 | | 0 | 0,75 | 0,5 | |
| | 5,2 | | 1,1 | | 0 | 0,91 | 0,5 | |
| | 6,4 | | 1,14 | | 0 | 0,91 | 0,52 | |
| | 6,65 | | 1,14 | | 0 | 0,88 | 0,53 | |
| | 6,75 | | 1,14 | | 0 | 0,93 | 0,54 | |
| | 6,02 | | 1,12 | | 0 | 1 | 0,54 | |
| | 7,57 | | 1,1 | | 0 | 1,15 | 0,54 | |
| | 6,2 | | 1,11 | | 0 | 1,19 | 0,55 | |
| | 7,6 | | 1,06 | | 0 | 1,11 | 0,53 | |
| | 7,38 | | 1,07 | | 0 | 1,06 | 0,54 | |
| | 7,5 | | 1,06 | | 0 | 1,09 | 0,54 | |
| | 6,19 | | 1,1 | | 0 | 1,05 | 0,54 | |
| | 7,47 | | 1,11 | | 0 | 1,19 | 0,55 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 6,2 | | 1,12 | | 0 | 1,16 | 0,53 | | | |
| | 9,22 | | 1,12 | | 0 | 1,05 | 0,53 | | | |
| | 9,47 | | 1,11 | | 0 | 1,1 | 0,55 | | | |
| | 7,22 | | 1,13 | | 0 | 1,08 | 0,57 | | | |
| | 7,75 | | 1,11 | | 0 | 1,17 | 0,57 | | | |
| | 10,44 | | 1,13 | | 0 | 1,17 | 0,57 | | | |
| | 13,51 | | 1,11 | | 0 | 1,15 | 0,55 | | | |
| 3,92 | 10,37 | 5,77 | 1,15 | 1,11 | 0 | 1,1 | 0,56 | 0,52 | | |
| | 13,36 | | 1,12 | | 0 | 0,99 | 0,55 | | | |
| | 13,46 | | 1,18 | | 0 | 0,83 | 0,56 | | | |
| | 13,37 | | 1,14 | | 0 | 0,8 | 0,57 | | | |
| | 12,46 | | 1,17 | | 0 | 0,74 | 0,58 | | | |
| | 13,87 | | 1,21 | | 0 | 0,74 | 0,59 | | | |
| | 13,07 | | 1,13 | | 0 | 0,76 | 0,59 | | | |
| | 13,31 | | 1,11 | | 0 | 0,77 | 0,59 | | | |
| | 9,65 | | 1,16 | | 0 | 0,89 | 0,61 | | | |
| | 7 | | 1,03 | | 0 | 1 | 0,56 | | | |
| | 6,35 | | 1,04 | | 0 | 1,05 | 0,55 | | | |
| | 6,43 | | 1,07 | | 0 | 1,1 | 0,57 | | | |
| | 5,82 | | 1,16 | | 0 | 1,09 | 0,59 | | | |
| | 4,25 | | 1,16 | | 0 | 1,23 | 0,58 | | | |
| | 4,52 | | 1,08 | | 0 | 1,44 | 0,56 | | | |
| | 5,62 | | 1,11 | | 0 | 1,52 | 0,56 | | | |
| | 5,5 | | 1,13 | | 0 | 1,54 | 0,55 | | | |
| | 5,81 | | 1,1 | | 0 | 1,28 | 0,55 | | Main/Flt | C-tot meter Siemens geplaatst (vervangenc |
| | 3,23 | | 1,1 | | 0 | 1,65 | 0,58 | | Main/Flt | C-tot meter Siemens geplaatst (vervangenc |
| | 3,95 | | 1,1 | | 0 | 1,68 | 0,49 | | Main/Flt | C-tot meter Siemens geplaatst (vervangenc |
| | 5,33 | | 1,1 | | 0 | 1,73 | 0,46 | | Main/Flt | C-tot meter Siemens geplaatst (vervangenc |
| | 3,22 | | 1,1 | | 0 | 1,44 | 0,47 | | Main/Flt | C-tot meter Siemens geplaatst (vervangenc |
| | 5,54 | | 1,1 | | 0 | 1,02 | 0,43 | | Main/Flt | C-tot meter Siemens geplaatst (vervangenc |
| | 2,33 | | 1,05 | | 0 | 1,37 | 0,48 | | | |
| | 3,92 | | 0,63 | | 0 | 0,85 | 0,44 | | | |
| | 9,27 | | 0,41 | | 0 | 0,58 | 0,43 | | | |
| | 10,75 | | 0,32 | | 0 | 0,49 | 0,43 | | | |
| | Main/Flt | | 0,31 | | 0 | 0,52 | 0,53 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 0,32 | | 0 | 0,54 | 0,52 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0,78 | | Main/Flt | | 0 | 0,51 | 0,45 | | | |
| | 0,02 | | 0,93 | | 0 | 0,61 | 0,43 | | | |
| | 0,12 | | 0,76 | | 0 | 0,56 | 0,37 | | | |
| | 2,8 | | 0,66 | | 0 | 0,38 | 0,35 | | | |
| | 7,41 | | 0,62 | | 0 | 0,43 | 0,37 | | | |
| | 6,02 | | 0,66 | | 0 | 0,54 | 0,41 | | | |
| | 3,59 | | 0,62 | | 0 | 0,66 | 0,42 | | | |
| | 2,07 | | 0,6 | | 0 | 0,67 | 0,42 | | | |
| | 1,35 | | 0,59 | | 0 | 0,71 | 0,41 | | | |
| | 1,74 | | 0,56 | | 0 | 0,72 | 0,4 | | | |
| | 1,61 | | 0,54 | | 0 | 0,81 | 0,39 | | | |
| | 2,16 | | 0,54 | | 0 | 0,81 | 0,39 | | | |
| | 1,64 | | 0,52 | | 0 | 0,83 | 0,39 | | | |
| | 1,56 | | 0,53 | | 0 | 0,85 | 0,39 | | | |
| | 2,18 | | 0,51 | | 0 | 0,78 | 0,38 | | | |
| | 2,67 | | 0,47 | | 0 | 0,72 | 0,38 | | | |
| | 2,38 | | 0,47 | | 0 | 0,69 | 0,37 | | | |
| | 3,17 | | 0,45 | | 0 | 0,64 | 0,36 | | | |
| | 3,71 | | 0,44 | | 0 | 0,72 | 0,38 | | | |

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|---|---|---|---|---|---|---|---|---|
| 4,10 | 2,97 | 5,46 | 0,44 | 0,82 | 0 | 0,83 | 0,4 | 0,48 |
| | 4,14 | | 0,4 | | 0 | 0,84 | 0,39 | |
| | 4,2 | | 0,39 | | 0 | 0,9 | 0,41 | |
| | 4,2 | | 0,38 | | 0 | 1,07 | 0,42 | |
| | 3,6 | | 0,31 | | 0 | 1,19 | 0,4 | |
| | 4,4 | | 0,3 | | 0 | 1,29 | 0,41 | |
| | 5,26 | | 0,31 | | 0 | 1,33 | 0,42 | |
| | 5,7 | | 0,35 | | 0 | 1,44 | 0,45 | |
| | 4,34 | | 0,35 | | 0 | 1,31 | 0,45 | |
| | 5,64 | | 0,35 | | 0 | 1,2 | 0,45 | |
| | 6,51 | | 0,34 | | 0 | 1,21 | 0,46 | |
| | 6,31 | | 0,32 | | 0 | 1,05 | 0,47 | |
| | 7,35 | | 0,3 | | 0 | 0,87 | 0,46 | |
| | 7,64 | | 0,28 | | 0 | 0,76 | 0,46 | |
| | 7,2 | | 0,27 | | 0 | 0,59 | 0,45 | |
| | 4,73 | | 0,26 | | 0 | 0,58 | 0,44 | |
| | 4,65 | | 0,24 | | 0 | 0,64 | 0,43 | |
| | 5,14 | | 0,24 | | 0 | 0,8 | 0,44 | |
| | 5,73 | | 0,2 | | 0 | 0,99 | 0,43 | |
| | 5,94 | | 0,17 | | 0 | 1,19 | 0,45 | |
| | 2,64 | | 0,2 | | 0 | 1 | 0,46 | |
| | 1,42 | | 0,22 | | 0 | 1,06 | 0,45 | |
| | 0,36 | | 0,19 | | 0 | 1,22 | 0,42 | |
| | 0,36 | | 0,18 | | 0 | 1,09 | 0,39 | |
| | 0,39 | | 0,14 | | 0 | 1,32 | 0,37 | |
| | 0,61 | | 0,14 | | 0 | 1,15 | 0,36 | |
| | 0,45 | | 0,15 | | 0 | 0,91 | 0,35 | |
| | 0,55 | | 0,12 | | 0 | 0,83 | 0,34 | |
| | 0,49 | | 0,13 | | 0 | 0,91 | 0,34 | |
| | 1,11 | | 0,13 | | 0 | 1,07 | 0,35 | |
| | 1,44 | | 0,09 | | 0 | 1,38 | 0,35 | |
| | 1,98 | | 0,11 | | 0 | 1,35 | 0,36 | |
| | 2,44 | | 0,12 | | 0 | 1,12 | 0,36 | |
| | 4,76 | | 0,09 | | 0 | 0,92 | 0,35 | |
| | 4,48 | | 0,07 | | 0 | 0,8 | 0,36 | |
| | 4,09 | | 0,06 | | 0 | 0,87 | 0,38 | |
| | 3,56 | | 0,04 | | 0 | 0,94 | 0,38 | |
| | 3,53 | | 0,04 | | 0 | 0,84 | 0,39 | |
| | 4,1 | | 0,06 | | 0 | 0,84 | 0,39 | |
| | 3,5 | | 0,03 | | 0 | 0,9 | 0,4 | |
| | 4,06 | | 0,04 | | 0 | 0,86 | 0,4 | |
| | 3,25 | | 0,04 | | 0 | 0,82 | 0,4 | |
| | 3,49 | | 0,02 | | 0 | 1,03 | 0,41 | |
| | 4,43 | | 0,01 | | 0 | 1,03 | 0,41 | |
| | 4,52 | | 0,01 | | 0 | 1 | 0,42 | |
| | 5,5 | | 0,01 | | 0 | 1,14 | 0,43 | |
| | 5,78 | | 0 | | 0 | 1,18 | 0,44 | |
| | 5,12 | | 0 | | 0 | 1,29 | 0,46 | |
| 4,22 | 4,45 | 3,87 | 0 | 0,17 | 0 | 1,42 | 0,46 | 0,41 |
| | 5,45 | | 0 | | 0 | 1,42 | 0,46 | |
| | 4,7 | | 0 | | 0 | 1,32 | 0,47 | |
| | 4,66 | | 0 | | 0 | 1,22 | 0,47 | |
| | 4,44 | | 0 | | 0 | 1 | 0,48 | |
| | 4,84 | | 0 | | 0 | 0,95 | 0,49 | |
| | 5,2 | | 0 | | 0 | 1,07 | 0,49 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 6,03 | | 0 | | 0 | 1,09 | 0,5 | |
| | 5,21 | | 0 | | 0 | 1,14 | 0,5 | |
| | 5,92 | | 0 | | 0 | 1,18 | 0,51 | |
| | 6,37 | | 0 | | 0 | 1,09 | 0,52 | |
| | 5,24 | | 0 | | 0 | 1,24 | 0,51 | |
| | 6,09 | | 0 | | 0 | 1,2 | 0,52 | |
| | 6,4 | | 0 | | 0 | 1,1 | 0,52 | |
| | 5,64 | | 0 | | 0 | 1 | 0,52 | |
| | 5,68 | | 0 | | 0 | 0,96 | 0,53 | |
| | 6,55 | | 0 | | 0 | 0,93 | 0,53 | |
| | 2,74 | | 0 | | 0 | 0,97 | 0,51 | |
| | 0,75 | | 0 | | 0 | 0,93 | 0,47 | |
| | 0,63 | | 0 | | 0 | 0,96 | 0,44 | |
| | 3,84 | | 0 | | 0 | 1,07 | 0,45 | |
| | 4,38 | | 0 | | 0 | 0,96 | 0,44 | |
| | 3,08 | | 0 | | 0 | 1,05 | 0,45 | |
| | 5,62 | | 0 | | 0 | 0,83 | 0,46 | |
| | 3,63 | | 0 | | 0 | 0,84 | 0,47 | |
| | 2,35 | | 0 | | 0 | 0,71 | 0,45 | |
| | 2,61 | | 0 | | 0 | 0,6 | 0,46 | |
| | 4,74 | | 0 | | 0 | 0,58 | 0,47 | |
| | 6,05 | | 0 | | 0 | 0,65 | 0,49 | |
| | 6,72 | | 0 | | 0 | 0,84 | 0,51 | |
| | 6,53 | | 0 | | 0 | 0,77 | 0,51 | |
| | 5,34 | | 0 | | 0 | 0,86 | 0,54 | |
| | 2,91 | | 0 | | 0 | 0,86 | 0,53 | |
| | 1,13 | | 0 | | 0 | 0,81 | 0,5 | |
| | 0 | | 0 | | 0 | 0,61 | 0,43 | |
| | 0,02 | | 0 | | 0 | 0,6 | 0,4 | |
| | 0,74 | | 0 | | 0 | 0,55 | 0,39 | |
| | 3,41 | | 0 | | 0 | 0,49 | 0,41 | |
| | 4,52 | | 0 | | 0 | 0,66 | 0,42 | |
| | 4,26 | | 0 | | 0 | 0,64 | 0,45 | |
| | 4,32 | | 0 | | 0 | 0,71 | 0,46 | |
| | 5,16 | | 0 | | 0 | 0,76 | 0,5 | |
| | 2,45 | | 0 | | 0 | 1,04 | 0,54 | |
| | 0,69 | | 0 | | 0 | 1,07 | 0,49 | |
| | 1,42 | | 0 | | 0 | 1,07 | 0,49 | |
| | 3,23 | | 0,02 | | 0 | 0,93 | 0,51 | |
| | 0 | | 0,03 | | 0 | 0,87 | 0,5 | |
| | 0 | | 0,01 | | 0 | 0,81 | 0,43 | |
| 4,26 | 0,14 | 3,79 | 0 | 0,00 | 0 | 0,84 | 0,4 | 0,48 |
| | 0,67 | | 0 | | 0 | 0,92 | 0,4 | |
| | 0,59 | | 0 | | 0 | 0,98 | 0,39 | |
| | 1,1 | | 0 | | 0 | 0,95 | 0,37 | |
| | 3,12 | | 0 | | 0 | 0,97 | 0,39 | |
| | 4,18 | | 0 | | 0 | 1,04 | 0,42 | |
| | 3,78 | | 0,01 | | 0 | 1,08 | 0,45 | |
| | 3,43 | | 0 | | 0 | 1,17 | 0,47 | |
| | 3,22 | | 0 | | 0 | 1,13 | 0,48 | |
| | 3,48 | | 0,01 | | 0 | 1,14 | 0,49 | |
| | 4,4 | | 0,01 | | 0 | 1,11 | 0,47 | |
| | 4,14 | | 0,01 | | 0 | 1,05 | 0,46 | |
| | 4,52 | | 0,01 | | 0 | 0,99 | 0,46 | |
| | 4,23 | | 0,01 | | 0 | 0,97 | 0,47 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 3,52 | | 0,01 | | 0 | 1 | 0,48 | |
| | 3,51 | | 0,01 | | 0 | 1,04 | 0,48 | |
| | 2,81 | | 0,01 | | 0 | 1,1 | 0,48 | |
| | 2,35 | | 0,02 | | 0 | 1,14 | 0,49 | |
| | 2,53 | | 0,01 | | 0 | 1,17 | 0,48 | |
| | 1,89 | | 0,01 | | 0 | 1,04 | 0,47 | |
| | 4,3 | | 0,01 | | 0 | 0,96 | 0,47 | |
| | 6,41 | | 0,02 | | 0 | 0,78 | 0,5 | |
| | 4,27 | | 0,03 | | 0 | 0,62 | 0,52 | |
| | 3,01 | | 0,04 | | 0 | 0,62 | 0,52 | |
| | 1,71 | | 0,02 | | 0 | 0,75 | 0,52 | |
| | 4,1 | | 0,05 | | 0 | 1,01 | 0,53 | |
| | 4,36 | | 0,06 | | 0 | 0,98 | 0,54 | |
| | 3,43 | | 0,06 | | 0 | 0,95 | 0,54 | |
| | 3,31 | | 0,08 | | 0 | 0,94 | 0,56 | |
| | 3,19 | | 0,07 | | 0 | 0,99 | 0,56 | |
| | 3,06 | | 0,04 | | 0 | 0,77 | 0,55 | |
| | 3,77 | | 0,05 | | 0 | 1,1 | 0,54 | |
| | 5,31 | | 0,05 | | 0 | 1,11 | 0,55 | |
| | 5,85 | | 0,05 | | 0 | 0,91 | 0,54 | |
| | 9,39 | | 0,05 | | 0 | 0,86 | 0,56 | |
| | 8,78 | | 0,05 | | 0 | 0,71 | 0,55 | |
| | 6,7 | | 0,05 | | 0 | 0,88 | 0,55 | |
| | 5,33 | | 0,06 | | 0 | 0,75 | 0,56 | |
| | 4,31 | | 0,07 | | 0 | 0,88 | 0,57 | |
| | 3,82 | | 0,06 | | 0 | 0,96 | 0,57 | |
| | 4,04 | | 0,05 | | 0 | 0,88 | 0,57 | |
| | 2,64 | | 0,07 | | 0 | 1,21 | 0,54 | |
| | 2,54 | | 0,05 | | 0 | 1,3 | 0,52 | |
| | 2,99 | | 0,03 | | 0 | 1,26 | 0,51 | |
| | 1,81 | | 0,04 | | 0 | 1,27 | 0,51 | |
| | 1,12 | | 0,04 | | 0 | 1,31 | 0,52 | |
| | 0,6 | | 0,03 | | 0 | 1,38 | 0,49 | |
| | 1,69 | | 0,05 | | 0 | 1,36 | 0,5 | |
| 4,95 | 2,25 | 3,57 | 0,05 | 0,03 | 0 | 1,33 | 0,52 | 0,50 |
| | 1,27 | | 0,05 | | 0 | 1,4 | 0,57 | |
| | 2,03 | | 0,06 | | 0 | 1,37 | 0,56 | |
| | 2,04 | | 0,06 | | 0 | 1,37 | 0,58 | |
| | 2,48 | | 0,05 | | 0 | 1,3 | 0,59 | |
| | 2,78 | | 0,07 | | 0 | 1,19 | 0,59 | |
| | 2,99 | | 0,09 | | 0 | 1,21 | 0,59 | |
| | 2,8 | | 0,08 | | 0 | 1,18 | 0,59 | |
| | 2,39 | | 0,09 | | 0 | 1,22 | 0,57 | |
| | 2,69 | | 0,09 | | 0 | 1,11 | 0,56 | |
| | 2,75 | | 0,07 | | 0 | 1,06 | 0,56 | |
| | 3,08 | | 0,08 | | 0 | 1,14 | 0,57 | |
| | 2,64 | | 0,1 | | 0 | 1,22 | 0,58 | |
| | 2,12 | | 0,11 | | 0 | 1,32 | 0,59 | |
| | 2,29 | | 0,11 | | 0 | 1,44 | 0,58 | |
| | 2,51 | | 0,15 | | 0 | 1,58 | 0,61 | |
| | 2,77 | | 0,13 | | 0 | 1,65 | 0,61 | |
| | 3,05 | | 0,13 | | 0 | 1,75 | 0,63 | |
| | 3,4 | | 0,13 | | 0 | 1,67 | 0,64 | |
| | 4,57 | | 0,15 | | 0 | 1,4 | 0,65 | |
| | 3,76 | | 0,14 | | 0 | 1,38 | 0,67 | |

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|---|---|---|---|---|---|---|---|---|
| | 4,11 | | 0,13 | | 0 | 1,32 | 0,67 | |
| | 5,04 | | 0,14 | | 0 | 1,03 | 0,65 | |
| | 6,67 | | 0,15 | | 0 | 0,94 | 0,63 | |
| | 4,55 | | 0,14 | | 0 | 0,91 | 0,59 | |
| | 4,32 | | 0,18 | | 0 | 0,98 | 0,58 | |
| | 5,23 | | 0,19 | | 0 | 0,95 | 0,58 | |
| | 3,41 | | 0,19 | | 0 | 1,05 | 0,58 | |
| | 3,9 | | 0,19 | | 0 | 1,25 | 0,58 | |
| | 3,68 | | 0,18 | | 0 | 1,14 | 0,58 | |
| | 4,61 | | 0,17 | | 0 | 1,23 | 0,57 | |
| | 5,25 | | 0,18 | | 0 | 1,26 | 0,57 | |
| | 4,68 | | 0,2 | | 0 | 1,58 | 0,58 | |
| | 6,16 | | 0,2 | | 0 | 1,46 | 0,58 | |
| | 5,67 | | 0,2 | | 0 | 1,3 | 0,58 | |
| | 6,13 | | 0,23 | | 0 | 1,25 | 0,58 | |
| | 5,93 | | 0,22 | | 0 | 1,19 | 0,59 | |
| | 5,78 | | 0,21 | | 0 | 1,14 | 0,58 | |
| | 6,13 | | 0,22 | | 0 | 1,23 | 0,58 | |
| | 5,92 | | 0,22 | | 0 | 1,1 | 0,58 | |
| | 5,83 | | 0,2 | | 0 | 0,9 | 0,58 | |
| | 4,7 | | 0,21 | | 0 | 1,03 | 0,58 | |
| | 5,29 | | 0,23 | | 0 | 1,24 | 0,57 | |
| | 4,82 | | 0,21 | | 0 | 1,27 | 0,56 | |
| | 5,49 | | 0,21 | | 0 | 1,16 | 0,55 | |
| | 6,06 | | 0,22 | | 0 | 1,16 | 0,56 | |
| | 5,22 | | 0,22 | | 0 | 1,15 | 0,57 | |
| | 5,29 | | 0,2 | | 0 | 1,15 | 0,57 | |
| 5,80 | 4,98 | 4,15 | 0,2 | 0,15 | 0 | 1,13 | 0,57 | 0,59 |
| | 5,52 | | 0,2 | | 0 | 1,04 | 0,57 | |
| | 8,19 | | 0,2 | | 0 | 0,95 | 0,59 | |
| | 7,28 | | 0,23 | | 0 | 0,93 | 0,62 | |
| | 7,15 | | 0,24 | | 0 | 0,94 | 0,64 | |
| | 7 | | 0,22 | | 0 | 0,93 | 0,63 | |
| | 5,39 | | 0,23 | | 0 | 0,89 | 0,61 | |
| | 5,09 | | 0,24 | | 0 | 0,9 | 0,62 | |
| | 5,81 | | 0,23 | | 0 | 0,87 | 0,63 | |
| | 5,56 | | 0,24 | | 0 | 0,87 | 0,63 | |
| | 5,08 | | 0,26 | | 0 | 0,9 | 0,64 | |
| | 4,04 | | 0,26 | | 0 | 0,97 | 0,65 | |
| | 4,69 | | 0,23 | | 0 | 1,01 | 0,61 | |
| | 6,11 | | 0,21 | | 0 | 1 | 0,58 | |
| | 5,6 | | 0,24 | | 0 | 1,12 | 0,61 | |
| | 4,68 | | 0,27 | | 0 | 1,12 | 0,61 | |
| | 3,41 | | 0,27 | | 0 | 1,14 | 0,59 | |
| | 2,48 | | 0,26 | | 0 | 1,32 | 0,6 | |
| | 1,82 | | 0,26 | | 0 | 1,47 | 0,61 | |
| | 2,44 | | 0,26 | | 0 | 1,5 | 0,59 | |
| | 2,66 | | 0,25 | | 0 | 1,31 | 0,59 | |
| | 2,73 | | 0,24 | | 0 | 1,12 | 0,57 | |
| | 3,07 | | 0,25 | | 0 | 1,04 | 0,55 | |
| | 3,3 | | 0,25 | | 0 | 0,97 | 0,54 | |
| | 3,35 | | 0,25 | | 0 | 0,97 | 0,53 | |
| | 3,91 | | 0,26 | | 0 | 1,08 | 0,52 | |
| | 3,94 | | 0,27 | | 0 | 1,39 | 0,53 | |
| | 5,43 | | 0,26 | | 0 | 1,48 | 0,54 | |

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| | 5,35 | | 0,28 | | 0 | 1,42 | 0,53 | |
| | 6,08 | | 0,29 | | 0 | 1,34 | 0,54 | |
| | 5,47 | | 0,27 | | 0 | 1,19 | 0,52 | |
| | 4,2 | | 0,29 | | 0 | 1,26 | 0,52 | |
| | 4,42 | | 0,28 | | 0 | 1,42 | 0,51 | |
| | 4,82 | | 0,27 | | 0 | 1,51 | 0,52 | |
| | 4,88 | | 0,26 | | 0 | 1,26 | 0,54 | |
| | 5,01 | | 0,29 | | 0 | 1,23 | 0,55 | |
| | 4,44 | | 0,27 | | 0 | 1,14 | 0,54 | |
| | 5,29 | | 0,24 | | 0 | 1,17 | 0,53 | |
| | 5,19 | | 0,25 | | 0 | 1,36 | 0,54 | |
| | 4,84 | | 0,24 | | 0 | 1,35 | 0,55 | |
| | 5,87 | | 0,21 | | 0 | 1,36 | 0,54 | |
| | 4,78 | | 0,23 | | 0 | 1,21 | 0,56 | |
| | 4,86 | | 0,26 | | 0 | 1,16 | 0,56 | |
| | 5,22 | | 0,25 | | 0 | 1,11 | 0,58 | |
| | 4,38 | | 0,24 | | 0 | 1,04 | 0,58 | |
| | 4,18 | | 0,25 | | 0 | 1 | 0,59 | |
| | 5 | | 0,23 | | 0 | 1,09 | 0,58 | |
| | 4,1 | | 0,24 | | 0 | 0,97 | 0,57 | |
| 5,17 | 5 | 4,77 | 0,39 | 0,25 | 0 | 0,74 | 0,55 | 0,57 |
| | 5,02 | | 0,34 | | 0 | 0,76 | 0,54 | |
| | 5,31 | | 0,3 | | 0 | 0,88 | 0,55 | |
| | 6,36 | | 0,29 | | 0 | 0,86 | 0,55 | |
| | 6,25 | | 0,26 | | 0 | 0,87 | 0,54 | |
| | 5,53 | | 0,26 | | 0 | 1,01 | 0,54 | |
| | 5,49 | | 0,26 | | 0 | 1,12 | 0,55 | |
| | 6,04 | | 0,26 | | 0 | 1,26 | 0,55 | |
| | 7,34 | | 0,23 | | 0 | 1,22 | 0,52 | |
| | 5,52 | | 0,25 | | 0 | 1,28 | 0,53 | |
| | 5,99 | | 0,25 | | 0 | 1,22 | 0,55 | |
| | 5,94 | | 0,24 | | 0 | 1,15 | 0,55 | |
| | 6,7 | | 0,22 | | 0 | 1,14 | 0,53 | |
| | 5,96 | | 0,25 | | 0 | 1,09 | 0,53 | |
| | 5,97 | | 0,25 | | 0 | 0,95 | 0,54 | |
| | 6,2 | | 0,27 | | 0 | 0,85 | 0,53 | |
| | 5,97 | | 0,31 | | 0 | 0,78 | 0,53 | |
| | 4,67 | | 0,32 | | 0 | 0,73 | 0,53 | |
| | 4,74 | | 0,29 | | 0 | 0,78 | 0,53 | |
| | 6,18 | | 0,28 | | 0 | 0,9 | 0,53 | |
| | 5,84 | | 0,26 | | 0 | 0,93 | 0,53 | |
| | 5,68 | | 0,25 | | 0 | 0,87 | 0,54 | |
| | 5,9 | | 0,28 | | 0 | 1,19 | 0,55 | |
| | 6,58 | | 0,26 | | 0 | 1,33 | 0,55 | |
| | 7,28 | | 0,26 | | 0 | 1,27 | 0,58 | |
| | 6,41 | | 0,25 | | 0 | 1,3 | 0,6 | |
| | 6,78 | | 0,24 | | 0 | 1,34 | 0,61 | |
| | 6,92 | | 0,23 | | 0 | 1,3 | 0,59 | |
| | 6,54 | | 0,25 | | 0 | 1,17 | 0,57 | |
| | 4,27 | | 0,24 | | 0 | 1,01 | 0,54 | |
| | 2,83 | | 0,24 | | 0 | 0,93 | 0,52 | |
| | 3,27 | | 0,26 | | 0 | 1,02 | 0,51 | |
| | 3,67 | | 0,26 | | 0 | 1,12 | 0,49 | |
| | 4,1 | | 0,26 | | 0 | 1,22 | 0,5 | |
| | 4,69 | | 0,28 | | 0 | 1,2 | 0,5 | |

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| | 5,89 | | 0,28 | | 0 | 1,19 | 0,51 | |
| | 4,18 | | 0,25 | | 0 | 1,21 | 0,5 | |
| | 3,88 | | 0,25 | | 0 | 1,08 | 0,5 | |
| | 4,24 | | 0,24 | | 0 | 0,96 | 0,5 | |
| | 3,57 | | 0,26 | | 0 | 0,92 | 0,51 | |
| | 3,19 | | 0,26 | | 0 | 0,95 | 0,51 | |
| | 3,24 | | 0,26 | | 0 | 1,27 | 0,49 | |
| | 3,75 | | 0,29 | | 0 | 1,16 | 0,5 | |
| | 4,32 | | 0,29 | | 0 | 1,11 | 0,46 | |
| | 3,35 | | 0,28 | | 0 | 1,18 | 0,48 | |
| | 3,94 | | 0,22 | | 0 | 1,21 | 0,47 | |
| | 3,81 | | 0,44 | | 0 | 1,35 | 0,48 | |
| | 3,36 | | 0,85 | | 0 | 1,42 | 0,47 | |
| 5,84 | 3,37 | 5,13 | 0,83 | 0,29 | 0 | 1,52 | 0,47 | 0,53 |
| | 3 | | 0,58 | | 0 | 1,56 | 0,47 | |
| | 4,09 | | 0,62 | | 0 | 1,59 | 0,48 | |
| | 4,09 | | 0,7 | | 0 | 1,61 | 0,47 | |
| | 4,8 | | 0,45 | | 0 | 1,58 | 0,49 | |
| | 5,34 | | 0,42 | | 0 | 1,47 | 0,5 | |
| | 6,56 | | 0,41 | | 0 | 1,3 | 0,52 | |
| | 6,11 | | 0,44 | | 0 | 1,19 | 0,53 | |
| | 7 | | 0,44 | | 0 | 1,24 | 0,55 | |
| | 7,87 | | 0,45 | | 0 | 1,05 | 0,55 | |
| | 7,97 | | 0,42 | | 0 | 0,83 | 0,55 | |
| | 8,69 | | 0,54 | | 0 | 0,68 | 0,56 | |
| | 6,36 | | 0,54 | | 0 | 0,61 | 0,55 | |
| | 4,97 | | 0,52 | | 0 | 0,72 | 0,55 | |
| | 5,04 | | 0,51 | | 0 | 0,8 | 0,54 | |
| | 4,65 | | 0,62 | | 0 | 0,91 | 0,53 | |
| | 8,07 | | 0,7 | | 0 | 1,24 | 0,53 | |
| | 6,18 | | 0,66 | | 0 | 1,2 | 0,51 | |
| | 4,95 | | 0,64 | | 0 | 1,21 | 0,5 | |
| | 3,91 | | 0,64 | | 0 | 1,49 | 0,51 | |
| | 4,44 | | 0,57 | | 0 | 1,32 | 0,51 | |
| | 4,05 | | 0,57 | | 0 | 1 | 0,52 | |
| | 4,25 | | 0,52 | | 0 | 1,41 | 0,53 | |
| | 4,08 | | 0,47 | | 0 | 1,6 | 0,53 | |
| | 5,21 | | 0,42 | | 0 | 1,09 | 0,51 | |
| | 5,06 | | 0,38 | | 0 | 1,25 | 0,52 | |
| | 5,68 | | 0,36 | | 0 | 1,24 | 0,53 | |
| | 8,42 | | 0,32 | | 0 | 1,5 | 0,54 | |
| | 6,47 | | 0,35 | | 0 | 1,34 | 0,55 | |
| | 5,62 | | 0,31 | | 0 | 1,24 | 0,54 | |
| | 5,11 | | 0,28 | | 0 | 1,17 | 0,54 | |
| | 4,07 | | 0,28 | | 0 | 1,17 | 0,53 | |
| | 4,99 | | 0,25 | | 0 | 1,03 | 0,5 | |
| | 4,7 | | 0,24 | | 0 | 0,99 | 0,49 | |
| | 5,73 | | 0,31 | | 0 | 0,96 | 0,48 | |
| | 8,48 | | 0,38 | | 0 | 0,85 | 0,48 | |
| | 8,66 | | 0,39 | | 0 | 0,84 | 0,49 | |
| | 3,25 | | 0,37 | | 0 | 0,9 | 0,49 | |
| | 4,1 | | 0,37 | | 0 | 0,8 | 0,49 | |
| | 5,59 | | 0,34 | | 0 | 0,92 | 0,48 | |
| | 5,82 | | 0,36 | | 0 | 1,23 | 0,5 | |
| | 7,26 | | 0,34 | | 0 | 1,02 | 0,51 | |

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| | 6,91 | | 0,35 | | 0 | 1,07 | 0,51 | |
| | 9,18 | | 0,35 | | 0 | 1,14 | 0,54 | |
| | 6,49 | | 0,38 | | 0 | 0,98 | 0,56 | |
| | 6,51 | | 0,34 | | 0 | 0,74 | 0,54 | |
| | 5,01 | | 0,33 | | 0 | 0,74 | 0,55 | |
| | 5,54 | | 0,3 | | 0 | 1,19 | 0,54 | |
| 5,82 | 4,33 | 5,72 | 0,31 | 0,43 | 0 | 1,55 | 0,54 | 0,52 |
| | 3,91 | | 0,3 | | 0 | 1,69 | 0,53 | |
| | 4,48 | | 0,31 | | 0 | 1,83 | 0,53 | |
| | 4,82 | | 0,3 | | 0 | 1,75 | 0,51 | |
| | 4,28 | | 0,28 | | 0 | 1,77 | 0,5 | |
| | 4,38 | | 0,27 | | 0 | 1,74 | 0,51 | |
| | 4,51 | | 0,28 | | 0 | 1,69 | 0,5 | |
| | 4,46 | | 0,28 | | 0 | 1,7 | 0,51 | |
| | 3,8 | | 0,26 | | 0 | 1,67 | 0,49 | |
| | 4,3 | | 0,25 | | 0 | 1,61 | 0,49 | |
| | 4,6 | | 0,28 | | 0 | 1,62 | 0,52 | |
| | 4,96 | | 0,25 | | 0 | 1,64 | 0,52 | |
| | 5,08 | | 0,26 | | 0 | 1,68 | 0,53 | |
| | 4,05 | | 0,26 | | 0 | 1,68 | 0,53 | |
| | 4,07 | | 0,25 | | 0 | 1,77 | 0,52 | |
| | 4,18 | | 0,25 | | 0 | 1,84 | 0,52 | |
| | 4,63 | | 0,25 | | 0 | 1,69 | 0,5 | |
| | 6,38 | | 0,22 | | 0 | 1,54 | 0,5 | |
| | 7,09 | | 0,15 | | 0 | 1,3 | 0,47 | |
| | 9,47 | | 0,13 | | 0 | 1,05 | 0,46 | |
| | 10,12 | | 0,18 | | 0 | 0,67 | 0,47 | |
| | 9,46 | | 0,21 | | 0 | 0,6 | 0,51 | |
| | 12,36 | | 0,2 | | 0 | 0,37 | 0,51 | |
| | 8,93 | | 0,18 | | 0 | 0,84 | 0,53 | |
| | 7,85 | | 0,15 | | 0 | 0,89 | 0,52 | |
| | 6,36 | | 0,15 | | 0 | 0,86 | 0,53 | |
| | 6,46 | | 0,15 | | 0 | 0,74 | 0,52 | |
| | 6,36 | | 0,12 | | 0 | 0,72 | 0,52 | |
| | 6,15 | | 0,13 | | 0 | 0,66 | 0,51 | |
| | 6,26 | | 0,16 | | 0 | 0,6 | 0,51 | |
| | 5,37 | | 0,18 | | 0 | 0,63 | 0,52 | |
| | 3,99 | | 0,2 | | 0 | 0,75 | 0,51 | |
| | 2,88 | | 0,23 | | 0 | 0,93 | 0,51 | |
| | 3,95 | | 0,22 | | 0 | 0,87 | 0,53 | |
| | 6,28 | | 0,22 | | 0 | 0,74 | 0,53 | |
| | 5,35 | | 0,24 | | 0 | 0,7 | 0,54 | |
| | 2,16 | | 0,21 | | 0 | 0,63 | 0,54 | |
| | 4,75 | | 0,2 | | 0 | 0,55 | 0,51 | |
| | 6,01 | | 0,22 | | 0 | 0,59 | 0,53 | |
| | 4,88 | | 0,23 | | 0 | 0,77 | 0,52 | |
| | 8,37 | | 0,19 | | 0 | 0,94 | 0,5 | |
| | 6,51 | | 0,2 | | 0 | 0,85 | 0,5 | |
| | 6,42 | | 0,2 | | 0 | 1,26 | 0,49 | |
| | 4,54 | | 0,17 | | 0 | 1,48 | 0,49 | |
| | 6,82 | | 0,16 | | 0 | 1,32 | 0,48 | |
| | 7,52 | | 0,19 | | 0 | 1,31 | 0,51 | |
| | 7,75 | | 0,14 | | 0 | 1,16 | 0,49 | |
| | 5,3 | | 0,15 | | 0 | 0,95 | 0,52 | |
| 6,11 | 5,48 | 5,79 | 0,17 | 0,21 | 0 | 0,87 | 0,52 | 0,51 |

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| | 5,19 | | 0,16 | | 0 | 0,94 | 0,53 | | |
| | 4,16 | | 0,17 | | 0 | 0,87 | 0,54 | | |
| | 3,7 | | 0,18 | | 0 | 0,92 | 0,53 | | |
| | 3,44 | | 0,15 | | 0 | 0,91 | 0,52 | | |
| | 4,23 | | 0,15 | | 0 | 0,78 | 0,51 | | |
| | 5,43 | | 0,13 | | 0 | 0,81 | 0,52 | | |
| | 5,12 | | 0,14 | | 0 | 0,75 | 0,52 | | |
| | 5,31 | | 0,17 | | 0 | 0,65 | 0,53 | | |
| | 5,06 | | 0,14 | | 0 | 0,67 | 0,51 | | |
| | 4,53 | | 0,14 | | 0 | 0,6 | 0,51 | | |
| | 6,38 | | 0,16 | | 0 | 0,48 | 0,49 | | |
| | 7,58 | | 0,14 | | 0 | 0,41 | 0,5 | | |
| | 7,34 | | 0,14 | | 0 | 0,4 | 0,52 | | |
| | 6,43 | | 0,18 | | 0 | 0,41 | 0,52 | | |
| | 5,71 | | 0,17 | | 0 | 0,58 | 0,51 | | |
| | 5,91 | | 0,17 | | 0 | 0,62 | 0,52 | | |
| | 4,86 | | 0,21 | | 0 | 0,8 | 0,52 | | |
| | 3,15 | | 0,21 | | 0 | 0,99 | 0,5 | | |
| | 2,97 | | 0,19 | | 0 | 1,02 | 0,48 | | |
| | Main/Flt | | 0,22 | | 0 | 1,34 | 0,56 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | Main/Flt | | | 0 | 1,64 | 0,58 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 3,78 | | 0,3 | | 0 | 1,34 | 0,49 | | |
| | 3,63 | | 0,24 | | 0 | 0,8 | 0,5 | | |
| | 2,88 | | 0,23 | | 0 | 1,03 | 0,49 | | |
| | 3 | | 0,2 | | 0 | 1,25 | 0,48 | | |
| | 3,74 | | 0,2 | | 0 | 1,26 | 0,47 | | |
| | 5,76 | | 0,19 | | 0 | 1,15 | 0,46 | | |
| | 3,79 | | 0,19 | | 0 | 1,01 | 0,47 | | |
| | 3,64 | | 0,2 | | 0 | 0,88 | 0,45 | | |
| | 4,61 | | 0,25 | | 0 | 0,98 | 0,46 | | |
| | 3,55 | | 0,22 | | 0 | 0,79 | 0,47 | | |
| | 3,1 | | 0,24 | | 0 | 0,56 | 0,47 | | |
| | 3,7 | | 0,27 | | 0 | 0,51 | 0,44 | | |
| | 3,64 | | 0,23 | | 0 | 0,42 | 0,42 | | |
| | 5,42 | | 0,2 | | 0 | 0,55 | 0,44 | | |
| | 7,17 | | 0,21 | | 0 | 0,43 | 0,45 | | |
| | 4,28 | | 0,19 | | 0 | 0,77 | 0,46 | | |
| | 5,05 | | 0,14 | | 0 | 0,84 | 0,47 | | |
| | 2,45 | | 0,14 | | 0 | 0,76 | 0,47 | | |
| | 1,92 | | 0,16 | | 0 | 0,69 | 0,46 | | |
| | 2,27 | | 0,14 | | 0 | 0,95 | 0,46 | | |
| | 2,35 | | 0,13 | | 0 | 0,86 | 0,45 | | |
| | 4,35 | | 0,17 | | 0 | 0,83 | 0,47 | | |
| | 4,96 | | 0,14 | | 0 | 0,59 | 0,47 | | |
| | 4,54 | | 0,12 | | 0 | 0,54 | 0,47 | | |
| | 3,89 | | 0,16 | | 0 | 0,48 | 0,47 | | |
| | 4,11 | | 0,15 | | 0 | 0,51 | 0,46 | | |
| 5,88 | 3,89 | 4,39 | 0,15 | 0,18 | 0 | 0,65 | 0,48 | 0,49 | |
| | 3,12 | | 0,16 | | 0 | 0,83 | 0,46 | | |
| | 3,63 | | 0,12 | | 0 | 1,01 | 0,44 | | |
| | 3,62 | | 0,13 | | 0 | 1,07 | 0,44 | | |
| | 2,58 | | 0,16 | | 0 | 1,13 | 0,44 | | |
| | 2,75 | | 0,15 | | 0 | 1,15 | 0,44 | | |
| | 2,4 | | 0,13 | | 0 | 1,07 | 0,43 | | |
| | 2,9 | | 0,14 | | 0 | 1,05 | 0,43 | | |

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| | 2,73 | | 0,11 | | 0 | 1,17 | 0,43 | |
| | 3,8 | | 0,1 | | 0 | 1,07 | 0,43 | |
| | 4,57 | | 0,11 | | 0 | 0,88 | 0,44 | |
| | 3,99 | | 0,13 | | 0 | 0,9 | 0,45 | |
| | 4,17 | | 0,1 | | 0 | 0,83 | 0,45 | |
| | 3,99 | | 0,12 | | 0 | 0,84 | 0,46 | |
| | 3,95 | | 0,12 | | 0 | 0,7 | 0,47 | |
| | 3,82 | | 0,1 | | 0 | 0,58 | 0,47 | |
| | 2,7 | | 0,13 | | 0 | 0,48 | 0,47 | |
| | 2,49 | | 0,15 | | 0 | 0,5 | 0,46 | |
| | 2 | | 0,13 | | 0 | 0,97 | 0,46 | |
| | 0,52 | | 0,14 | | 0 | 1,13 | 0,43 | |
| | 0,01 | | 0,17 | | 0 | 1,34 | 0,42 | |
| | 0,01 | | 0,18 | | 0 | 1,29 | 0,4 | |
| | 0,42 | | 0,19 | | 0 | 0,99 | 0,38 | |
| | 3,19 | | 0,2 | | 0 | 0,97 | 0,37 | |
| | 8,82 | | 0,24 | | 0 | 1,11 | 0,4 | |
| | 4,85 | | 0,23 | | 0 | 1,11 | 0,41 | |
| | 2,54 | | 0,25 | | 0 | 1,14 | 0,42 | |
| | 3,83 | | 0,34 | | 0 | 0,83 | 0,45 | |
| | 1,37 | | 0,35 | | 0 | 1,28 | 0,45 | |
| | 0 | | 0,27 | | 0 | 1,04 | 0,42 | |
| | 1,02 | | 0,19 | | 0 | 0,92 | 0,4 | |
| | 4,36 | | 0,17 | | 0 | 0,98 | 0,4 | |
| | 2,93 | | 0,15 | | 0 | 0,89 | 0,4 | |
| | 2,21 | | 0,15 | | 0 | 0,82 | 0,4 | |
| | 2,15 | | 0,14 | | 0 | 0,91 | 0,39 | |
| | 2,4 | | 0,09 | | 0 | 0,85 | 0,39 | |
| | 2,86 | | 0,06 | | 0 | 1,1 | 0,4 | |
| | 4,74 | | 0,04 | | 0 | 1,1 | 0,41 | |
| | 2,99 | | 0,05 | | 0 | 1,12 | 0,43 | |
| | 2,88 | | 0,02 | | 0 | 1,37 | 0,43 | |
| | 3,38 | | 0,04 | | 0 | 1,6 | 0,43 | |
| | 4,06 | | 0,09 | | 0 | 1,68 | 0,45 | |
| | 4,46 | | 0,05 | | 0 | 1,77 | 0,47 | |
| | 3,72 | | 0,02 | | 0 | 1,78 | 0,48 | |
| | 3,72 | | 0,02 | | 0 | 1,63 | 0,46 | |
| | 3,89 | | 0,01 | | 0 | 1,4 | 0,45 | |
| | 5,5 | | 0,02 | | 0 | 1,07 | 0,43 | |
| | 5,67 | | 0,02 | | 0 | 0,89 | 0,42 | |
| 6,03 | 5,52 | 3,19 | 0,03 | 0,13 | 0 | 0,85 | 0,43 | 0,43 |
| | 5,74 | | 0,06 | | 0 | 0,62 | 0,44 | |
| | 5,42 | | 0,04 | | 0 | 0,61 | 0,44 | |
| | 5,69 | | 0,01 | | 0 | 0,73 | 0,46 | |
| | 5,36 | | 0,01 | | 0 | 0,71 | 0,46 | |
| | 5,17 | | 0 | | 0 | 0,74 | 0,46 | |
| | 4,83 | | 0 | | 0 | 0,76 | 0,47 | |
| | 4,71 | | 0 | | 0 | 0,79 | 0,46 | |
| | 6,3 | | 0 | | 0 | 0,92 | 0,44 | |
| | 5,2 | | 0 | | 0 | 0,94 | 0,47 | |
| | 4,4 | | 0 | | 0 | 0,94 | 0,47 | |
| | 5,58 | | 0 | | 0 | 0,93 | 0,46 | |
| | 5,59 | | 0 | | 0 | 0,87 | 0,49 | |
| | 5,73 | | 0 | | 0 | 0,85 | 0,48 | |
| | 5,61 | | 0 | | 0 | 0,93 | 0,48 | |

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|---|---|---|---|---|---|---|---|
| | 6,18 | | 0 | | 0 | 0,9 | 0,5 |
| | 5,18 | | 0 | | 0 | 0,87 | 0,51 |
| | 3,68 | | 0 | | 0 | 0,91 | 0,51 |
| | 4,72 | | 0 | | 0 | 0,92 | 0,53 |
| | 4,97 | | 0 | | 0 | 1,07 | 0,53 |
| | 5,41 | | 0 | | 0 | 1,11 | 0,52 |
| | 4,17 | | 0 | | 0 | 0,85 | 0,51 |
| | 4,21 | | 0 | | 0 | 0,88 | 0,48 |
| | 4,83 | | 0 | | 0 | 0,66 | 0,48 |
| | 4,73 | | 0 | | 0 | 0,77 | 0,48 |
| | 4,25 | | 0 | | 0 | 0,74 | 0,48 |
| | 3,85 | | 0,01 | | 0 | 0,92 | 0,48 |
| | 4,47 | | 0,02 | | 0 | 0,99 | 0,49 |
| | 5,23 | | 0,01 | | 0 | 0,87 | 0,51 |
| | 3,73 | | 0,02 | | 0 | 0,91 | 0,52 |
| | 3,89 | | 0,02 | | 0 | 0,92 | 0,51 |
| | 3,83 | | 0,05 | | 0 | 1,01 | 0,51 |
| | 4,1 | | 0,06 | | 0 | 1,28 | 0,52 |
| | 3,61 | | 0,06 | | 0 | 1,1 | 0,52 |
| | 3,72 | | 0,08 | | 0 | 1,07 | 0,53 |
| | 3,79 | | 0,03 | | 0 | 0,96 | 0,53 |
| | 3,82 | | 0,04 | | 0 | 1,05 | 0,54 |
| | 3,49 | | 0,06 | | 0 | 1,28 | 0,54 |
| | 3,14 | | 0,07 | | 0 | 1,29 | 0,55 |
| | 2,77 | | 0,03 | | 0 | 1,23 | 0,53 |
| | 2,94 | | 0,04 | | 0 | 0,98 | 0,51 |
| | 2,82 | | 0,04 | | 0 | 0,8 | 0,49 |
| | 3,46 | | 0,04 | | 0 | 0,87 | 0,48 |
| | 3,15 | | 0,05 | | 0 | 0,86 | 0,47 |
| | 3,39 | | 0,04 | | 0 | 0,89 | 0,47 |
| | 3,75 | | 0,05 | | 0 | 0,73 | 0,47 |
| | 3,79 | | 0,04 | | 0 | 0,64 | 0,47 |
| | 3,93 | | 0,03 | | 0 | 0,73 | 0,47 |
| 5,87 | 4,05 | 4,42 | 0,03 | 0,02 | 0 | 0,73 | 0,48 | 0,49 |
| | 3,68 | | 0,01 | | 0 | 1,02 | 0,49 |
| | 3,47 | | 0 | | 0 | 1,23 | 0,49 |
| | 3,38 | | 0,01 | | 0 | 1,29 | 0,48 |
| | 3,93 | | 0 | | 0 | 1,15 | 0,47 |
| | 4,91 | | 0 | | 0 | 1,15 | 0,48 |
| | 5,42 | | 0 | | 0 | 1,04 | 0,48 |
| | 4,54 | | 0,01 | | 0 | 0,96 | 0,49 |
| | 3,78 | | 0,01 | | 0 | 0,98 | 0,48 |
| | 3,34 | | 0,01 | | 0 | 0,95 | 0,48 |
| | 3,3 | | 0,03 | | 0 | 0,81 | 0,47 |
| | 4,64 | | 0,01 | | 0 | 0,68 | 0,46 |
| | 4,83 | | 0,03 | | 0 | 0,59 | 0,47 |
| | 4,51 | | 0,06 | | 0 | 0,57 | 0,48 |
| | 5,24 | | 0,04 | | 0 | 0,6 | 0,49 |
| | 5,16 | | 0,09 | | 0 | 0,53 | 0,51 |
| | 4,45 | | 0,2 | | 0 | 0,53 | 0,51 |
| | 4,47 | | 0,17 | | 0 | 0,66 | 0,53 |
| | 3,49 | | 0,13 | | 0 | 1,02 | 0,53 |
| | 3,51 | | 0,06 | | 0 | 1,07 | 0,53 |
| | 3,68 | | 0,03 | | 0 | 1,05 | 0,52 |
| | 3,23 | | 0,01 | | 0 | 1,05 | 0,53 |

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|---|---|---|---|---|---|---|---|---|
| | 3,56 | | 0,02 | | 0 | 1,07 | 0,52 | |
| | 4,33 | | 0,01 | | 0 | 1,24 | 0,52 | |
| | 3,19 | | 0,01 | | 0 | 0,86 | 0,52 | |
| | 3,72 | | 0,01 | | 0 | 0,74 | 0,53 | |
| | 2,85 | | 0,01 | | 0 | 0,82 | 0,52 | |
| | 2,68 | | 0,01 | | 0 | 1,25 | 0,53 | |
| | 2,48 | | 0,01 | | 0 | 1,45 | 0,53 | |
| | 3,07 | | 0,01 | | 0 | 1,37 | 0,53 | |
| | 2,63 | | 0,02 | | 0 | 1,33 | 0,53 | |
| | 2,8 | | 0,03 | | 0 | 1,34 | 0,52 | |
| | 2,12 | | 0,02 | | 0 | 1,28 | 0,51 | |
| | 2,73 | | 0,01 | | 0 | 0,88 | 0,48 | |
| | 4,54 | | 0,01 | | 0 | 0,44 | 0,48 | |
| | 5,55 | | 0,01 | | 0 | 0,39 | 0,48 | |
| | 4,65 | | 0,01 | | 0 | 0,43 | 0,49 | |
| | 3,87 | | 0,01 | | 0 | 0,39 | 0,49 | |
| | 4,25 | | 0,02 | | 0 | 0,41 | 0,5 | |
| | 4,09 | | 0,01 | | 0 | 0,69 | 0,51 | |
| | 3,35 | | 0 | | 0 | 0,92 | 0,51 | |
| | 3,12 | | 0,01 | | 0 | 0,91 | 0,49 | |
| | 2,67 | | 0 | | 0 | 1,03 | 0,51 | |
| | 3,59 | | 0,01 | | 0 | 1,05 | 0,49 | |
| | 3,61 | | 0,01 | | 0 | 1,01 | 0,51 | |
| | 2,68 | | 0 | | 0 | 0,98 | 0,49 | |
| | 3,07 | | 0,01 | | 0 | 0,89 | 0,49 | |
| | 3,34 | | 0,01 | | 0 | 0,77 | 0,49 | |
| 5,44 | 3,39 | 3,73 | 0 | 0,03 | 0 | 0,73 | 0,48 | 0,50 |
| | 3,66 | | 0,01 | | 0 | 0,77 | 0,48 | |
| | 3,74 | | 0,01 | | 0 | 0,42 | 0,47 | |
| | 4,72 | | 0,03 | | 0 | 0,34 | 0,48 | |
| | 3,95 | | 0,08 | | 0 | 0,36 | 0,49 | |
| | 3,87 | | 0,06 | | 0 | 0,27 | 0,5 | |
| | 4,02 | | 0,02 | | 0 | 0,29 | 0,5 | |
| | 4,64 | | 0,03 | | 0 | 0,23 | 0,51 | |
| | 3,98 | | 0,11 | | 0 | 0,2 | 0,5 | |
| | 5,54 | | 0,14 | | 0 | 0,17 | 0,5 | |
| | 5,1 | | 0,05 | | 0 | 0,09 | 0,51 | |
| | 5,07 | | 0 | | 0 | 0,01 | 0,52 | |
| | 4,86 | | 0 | | 0 | 0,37 | 0,51 | |
| | 3,81 | | 0 | | 0 | 0,7 | 0,54 | |
| | 3,52 | | 0 | | 0 | 0,73 | 0,53 | |
| | 3,34 | | 0,01 | | 0 | 0,75 | 0,52 | |
| | 3,39 | | 0 | | 0 | 0,75 | 0,51 | |
| | 4,02 | | 0 | | 0 | 0,7 | 0,51 | |
| | 4,45 | | 0 | | 0 | 0,75 | 0,51 | |
| | 3,77 | | 0 | | 0 | 0,79 | 0,51 | |
| | 4,07 | | 0 | | 0 | 0,67 | 0,52 | |
| | 3,56 | | 0 | | 0 | 0,45 | 0,53 | |
| | 4,74 | | 0 | | 0 | 0,6 | 0,54 | |
| | 7,23 | | 0 | | 0 | 0,65 | 0,54 | |
| | 5,66 | | 0 | | 0 | 0,91 | 0,54 | |
| | 5,63 | | 0 | | 0 | 1,08 | 0,55 | |
| | 4,3 | | 0 | | 0 | 0,96 | 0,54 | |
| | 4,99 | | 0 | | 0 | 0,92 | 0,54 | |
| | 6,88 | | 0 | | 0 | 0,75 | 0,55 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 4,37 | | 0,01 | | 0 | 0,88 | 0,55 | | | |
| | 4,73 | | 0 | | 0 | 0,7 | 0,52 | | | |
| | 9,62 | | 0 | | 0 | 0,65 | 0,52 | | | |
| | 7,9 | | 0 | | 0 | 0,5 | 0,49 | | | |
| | 7,03 | | 0 | | 0 | 0,49 | 0,49 | | | |
| | 6,52 | | 0 | | 0 | 0,48 | 0,49 | | | |
| | 5,04 | | 0 | | 0 | 0,37 | 0,53 | | | |
| | 5,07 | | 0 | | 0 | 0,38 | 0,54 | | | |
| | 7,64 | | 0 | | 0 | 0,49 | 0,54 | | | |
| | 9,09 | | 0,01 | | 0 | 0,65 | 0,58 | | | |
| | 2,78 | | 0 | | 0 | 0,79 | 0,58 | | | |
| | 3,1 | | 0 | | 0 | 0,91 | 0,54 | | | |
| | 3,55 | | 0 | | 0 | 0,68 | 0,53 | | | |
| | 2,2 | | 0 | | 0 | 0,23 | 0,5 | | | |
| | 2,52 | | 0 | | 0 | 0,21 | 0,47 | | | |
| | 3,46 | | 0 | | 0 | 0,34 | 0,48 | | | |
| | 5,03 | | 0 | | 0 | 0,42 | 0,52 | | | |
| | 6,31 | | 0 | | 0 | 0,57 | 0,54 | | | |
| | 6,76 | | 0 | | 0 | 0,82 | 0,55 | | | |
| 3,99 | 4,87 | 4,88 | 0 | 0,01 | 0 | 0,85 | 0,57 | 0,52 | | |
| | 4,66 | | 0 | | 0 | 0,89 | 0,58 | | | |
| | 4,13 | | 0 | | 0 | 0,91 | 0,57 | | | |
| | 5,16 | | 0 | | 0 | 0,92 | 0,57 | | | |
| | 5,65 | | 0 | | 0 | 0,93 | 0,58 | | | |
| | 4,39 | | 0 | | 0 | 0,92 | 0,56 | | | |
| | 6,45 | | 0 | | 0 | 0,89 | 0,56 | | | |
| | 6,72 | | 0 | | 0 | 0,83 | 0,56 | | | |
| | 5,64 | | 0 | | 0 | 0,86 | 0,56 | | | |
| | 6,37 | | 0 | | 0 | 0,84 | 0,56 | | | |
| | 5,47 | | 0 | | 0 | 0,88 | 0,57 | | | |
| | 6,95 | | 0 | | 0 | 0,93 | 0,58 | | | |
| | 5,7 | | 0 | | 0 | 0,96 | 0,58 | | | |
| | 5,55 | | 0 | | 0 | 0,91 | 0,56 | | | |
| | 5,79 | | 0 | | 0 | 0,82 | 0,55 | | | |
| | 6,45 | | 0 | | 0 | 0,8 | 0,54 | | | |
| | 7,15 | | 0 | | 0 | 0,75 | 0,55 | | | |
| | 7,55 | | 0 | | 0 | 0,66 | 0,56 | | | |
| | 5,59 | | 0 | | 0 | 0,61 | 0,57 | | | |
| | Main/Flt | | 0 | | 0 | 0,65 | 0,67 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 0,68 | 0,66 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 2,29 | | Main/Flt | | 0 | 0,85 | 0,61 | | | |
| | 3,43 | | 0,89 | | 0 | 0,84 | 0,55 | | | |
| | 4,82 | | 0,87 | | 0 | 0,58 | 0,54 | | | |
| | 4,28 | | 0,85 | | 0 | 0,58 | 0,51 | | | |
| | 3,09 | | 0,84 | | 0 | 0,73 | 0,51 | | | |
| | 2,07 | | 0,82 | | 0 | 0,29 | 0,48 | | | |
| | 1,5 | | 0,79 | | 0 | 0,51 | 0,46 | | | |
| | 2,01 | | 0,78 | | 0 | 0,87 | 0,46 | | | |
| | 3,01 | | 0,71 | | 0 | 0,93 | 0,43 | | | |
| | 3,43 | | 0,71 | | 0 | 0,62 | 0,42 | | | |
| | 2,97 | | 0,72 | | 0 | 0,7 | 0,43 | | | |
| | 2,87 | | 0,69 | | 0 | 0,83 | 0,43 | | | |
| | 0,66 | | 0,72 | | 0 | 1,07 | 0,44 | | | |
| | 0,42 | | 0,74 | | 0 | 1,22 | 0,43 | | | |
| | 2,71 | | 0,75 | | 0 | 1,16 | 0,42 | | | |

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| | 7,04 | | 0,73 | | 0 | 0,88 | 0,42 | |
| | 2,19 | | 0,73 | | 0 | 0,77 | 0,42 | |
| | 0,62 | | 0,78 | | 0 | 0,73 | 0,42 | |
| | 1,45 | | 0,73 | | 0 | 0,51 | 0,38 | |
| | 1,46 | | 0,8 | | 0 | 0,36 | 0,39 | |
| | 2,59 | | 0,9 | | 0 | 0,28 | 0,4 | |
| | 2,76 | | 0,9 | | 0 | 0,29 | 0,41 | |
| | 4,64 | | 0,9 | | 0 | 0,25 | 0,44 | |
| | 5,65 | | 0,89 | | 0 | 0,39 | 0,49 | |
| | 5,22 | | 0,86 | | 0 | 0,38 | 0,5 | |
| | 6,06 | | 0,92 | | 0 | 0,34 | 0,52 | |
| | 6,89 | | 0,99 | | 0 | 0,37 | 0,55 | |
| 4,64 | 6,13 | 4,30 | 0,89 | 0,48 | 0 | 0,34 | 0,55 | 0,51 |
| | 7,76 | | 0,84 | | 0 | 0,46 | 0,56 | |
| | 11,49 | | 0,84 | | 0 | 0,45 | 0,55 | |
| | 10,81 | | 0,83 | | 0 | 0,25 | 0,56 | |
| | 14,01 | | 0,81 | | 0 | 0,22 | 0,57 | |
| | 12,8 | | 0,88 | | 0 | 0,3 | 0,62 | |
| | 10,92 | | 0,9 | | 0 | 0,27 | 0,61 | |
| | 13,97 | | 0,99 | | 0 | 0,19 | 0,63 | |
| | 11,31 | | 0,97 | | 0 | 0,12 | 0,63 | |
| | 11,15 | | 1 | | 0 | 0,01 | 0,65 | |
| | 11,27 | | 1,08 | | 0 | 0 | 0,66 | |
| | 11,99 | | 1,01 | | 0 | 0 | 0,65 | |
| | 14,6 | | 0,94 | | 0 | 0 | 0,66 | |
| | 8,3 | | 0,97 | | 0 | 0 | 0,63 | |
| | 10,99 | | 0,94 | | 0 | 0,04 | 0,59 | |
| | 8,92 | | 0,93 | | 0 | 0,04 | 0,6 | |
| | 7,15 | | 0,86 | | 0 | 0,08 | 0,61 | |
| | 6,74 | | 0,85 | | 0 | 0,14 | 0,63 | |
| | 6,15 | | 0,79 | | 0 | 0,27 | 0,59 | |
| | 5,42 | | 0,74 | | 0 | 0,45 | 0,55 | |
| | 5,44 | | 0,73 | | 0 | 0,47 | 0,53 | |
| | 4,87 | | 0,74 | | 0 | 0,46 | 0,52 | |
| | 5,57 | | 0,81 | | 0 | 0,61 | 0,56 | |
| | 6,84 | | 0,77 | | 0 | 0,55 | 0,56 | |
| | 5,25 | | 0,79 | | 0 | 0,58 | 0,58 | |
| | 5,16 | | 0,82 | | 0 | 0,81 | 0,57 | |
| | 5,94 | | 0,8 | | 0 | 0,74 | 0,56 | |
| | 5,02 | | 0,81 | | 0 | 0,3 | 0,56 | |
| | 5,61 | | 0,87 | | 0 | 0,58 | 0,58 | |
| | 6,02 | | 0,96 | | 0 | 0,8 | 0,62 | |
| | 5,74 | | 1,02 | | 0 | 0,54 | 0,64 | |
| | 5,09 | | 0,98 | | 0 | 0,7 | 0,63 | |
| | 5,96 | | 0,95 | | 0 | 0,63 | 0,61 | |
| | 4,79 | | 0,96 | | 0 | 0,64 | 0,6 | |
| | 5,23 | | 1,03 | | 0 | 0,64 | 0,61 | |
| | 5,16 | | 1,06 | | 0 | 0,7 | 0,6 | |
| | 4,72 | | 1,05 | | 0 | 0,65 | 0,61 | |
| | 3,6 | | 1,05 | | 0 | 0,83 | 0,62 | |
| | 4,47 | | 1,05 | | 0 | 0,85 | 0,6 | |
| | 5,06 | | 1,1 | | 0 | 0,83 | 0,6 | |
| | 4,56 | | 1,13 | | 0 | 0,85 | 0,59 | |
| | 4,88 | | 1,08 | | 0 | 0,84 | 0,57 | |
| | 5,5 | | 0,91 | | 0 | 0,87 | 0,53 | |

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| | 7,15 | | 0,79 | | 0 | 0,88 | 0,52 | |
| | 8,72 | | 0,77 | | 0 | 0,86 | 0,54 | |
| | 6,12 | | 0,84 | | 0 | 0,79 | 0,55 | |
| | 7,23 | | 0,88 | | 0 | 0,94 | 0,56 | |
| | 8,21 | | 0,85 | | 0 | 1,08 | 0,56 | |
| 5,29 | 7,38 | 7,52 | 0,89 | 0,91 | 0 | 1,07 | 0,56 | 0,59 |
| | 7,11 | | 0,95 | | 0 | 1,09 | 0,57 | |
| | 6,59 | | 0,97 | | 0 | 1,1 | 0,56 | |
| | 4,18 | | 0,92 | | 0 | 0,85 | 0,55 | |
| | 7,33 | | 0,74 | | 0 | 0,82 | 0,52 | |
| | 10,02 | | 0,7 | | 0 | 0,84 | 0,56 | |
| | 7,94 | | 0,82 | | 0 | 0,92 | 0,58 | |
| | 6,01 | | 0,85 | | 0 | 0,93 | 0,57 | |
| | 4,25 | | 0,89 | | 0 | 1,03 | 0,55 | |
| | 4,86 | | 0,91 | | 0 | 1 | 0,53 | |
| | 4,7 | | 0,89 | | 0 | 0,93 | 0,54 | |
| | 5,88 | | 0,8 | | 0 | 0,82 | 0,53 | |
| | 7,02 | | 0,84 | | 0 | 0,67 | 0,52 | |
| | 6,63 | | 0,83 | | 0 | 0,63 | 0,54 | |
| | 6,11 | | 0,74 | | 0 | 0,69 | 0,52 | |
| | 6,14 | | 0,74 | | 0 | 0,73 | 0,52 | |
| | 5,59 | | 0,74 | | 0 | 0,74 | 0,51 | |
| | 5,75 | | 0,73 | | 0 | 0,74 | 0,51 | |
| | 4,25 | | 0,74 | | 0 | 0,81 | 0,51 | |
| | 4,03 | | 0,73 | | 0 | 0,82 | 0,49 | |
| | 4,58 | | 0,69 | | 0 | 0,9 | 0,49 | |
| | 5,81 | | 0,68 | | 0 | 0,89 | 0,5 | |
| | 5,54 | | 0,7 | | 0 | 1,11 | 0,5 | |
| | 6,98 | | 0,68 | | 0 | 1,01 | 0,51 | |
| | 5,96 | | 0,72 | | 0 | 1,06 | 0,53 | |
| | 5,07 | | 0,71 | | 0 | 1,23 | 0,51 | |
| | 5,52 | | 0,71 | | 0 | 1,05 | 0,51 | |
| | 3,9 | | 0,75 | | 0 | 0,79 | 0,51 | |
| | 2,84 | | 0,71 | | 0 | 0,76 | 0,47 | |
| | 1,51 | | 0,71 | | 0 | 0,74 | 0,45 | |
| | 2,79 | | 0,76 | | 0 | 0,7 | 0,44 | |
| | 2,48 | | 0,75 | | 0 | 0,57 | 0,44 | |
| | 2,99 | | 0,71 | | 0 | 0,52 | 0,43 | |
| | 5,16 | | 0,74 | | 0 | 0,55 | 0,45 | |
| | 4,38 | | 0,75 | | 0 | 0,62 | 0,46 | |
| | 4,76 | | 0,73 | | 0 | 0,82 | 0,47 | |
| | 6,72 | | 0,7 | | 0 | 0,69 | 0,46 | |
| | 5,41 | | 0,74 | | 0 | 0,71 | 0,48 | |
| | 6,19 | | 0,71 | | 0 | 0,74 | 0,49 | |
| | 5,06 | | 0,7 | | 0 | 0,67 | 0,5 | |
| | 6,75 | | 0,7 | | 0 | 0,7 | 0,51 | |
| | 6,14 | | 0,72 | | 0 | 0,88 | 0,52 | |
| | 6,06 | | 0,71 | | 0 | 0,97 | 0,53 | |
| | 5,87 | | 0,77 | | 0 | 1,02 | 0,56 | |
| | 6,03 | | 0,79 | | 0 | 0,95 | 0,56 | |
| | 5,75 | | 0,8 | | 0 | 1,02 | 0,57 | |
| | 5,87 | | 0,79 | | 0 | 1,02 | 0,58 | |
| | 5,15 | | 0,78 | | 0 | 0,96 | 0,56 | |
| 4,14 | 5,38 | 5,44 | 0,78 | 0,77 | 0 | 0,94 | 0,57 | 0,52 |
| | 5,34 | | 0,79 | | 0 | 0,91 | 0,57 | |

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| | 5,9 | | 0,8 | | 0 | 0,93 | 0,56 | |
| | 6,07 | | 0,79 | | 0 | 0,94 | 0,56 | |
| | 5,2 | | 0,82 | | 0 | 0,93 | 0,56 | |
| | 5,8 | | 0,79 | | 0 | 0,93 | 0,55 | |
| | 6,17 | | 0,8 | | 0 | 1,02 | 0,55 | |
| | 6,14 | | 0,79 | | 0 | 0,94 | 0,53 | |
| | 5,99 | | 0,81 | | 0 | 0,88 | 0,53 | |
| | 6,21 | | 0,79 | | 0 | 0,9 | 0,52 | |
| | 5,86 | | 0,82 | | 0 | 0,92 | 0,54 | |
| | 6,86 | | 0,81 | | 0 | 0,95 | 0,53 | |
| | 7,01 | | 0,8 | | 0 | 0,99 | 0,54 | |
| | 6,68 | | 0,82 | | 0 | 0,99 | 0,55 | |
| | 4,59 | | 0,85 | | 0 | 1,12 | 0,55 | |
| | 3,57 | | 0,8 | | 0 | 1,15 | 0,55 | |
| | 3,19 | | 0,78 | | 0 | 1,09 | 0,52 | |
| | 3,04 | | 0,81 | | 0 | 1,05 | 0,5 | |
| | 3,65 | | 0,81 | | 0 | 1,06 | 0,48 | |
| | 3,82 | | 0,79 | | 0 | 1,06 | 0,48 | |
| | 3,93 | | 0,8 | | 0 | 1,02 | 0,48 | |
| | 4,96 | | 0,79 | | 0 | 1,04 | 0,5 | |
| | 5,02 | | 0,74 | | 0 | 1,15 | 0,49 | |
| | 4,18 | | 0,77 | | 0 | 0,95 | 0,5 | |
| | 3,87 | | 0,75 | | 0 | 0,89 | 0,5 | |
| | 3,49 | | 0,75 | | 0 | 1,11 | 0,49 | |
| | 4,65 | | 0,73 | | 0 | 1,18 | 0,48 | |
| | 5,32 | | 0,74 | | 0 | 1,19 | 0,49 | |
| | 5,05 | | 0,74 | | 0 | 1,16 | 0,49 | |
| | 8,89 | | 0,77 | | 0 | 1,17 | 0,5 | |
| | 8,46 | | 0,75 | | 0 | 1,19 | 0,51 | |
| | 4,58 | | 0,78 | | 0 | 1,14 | 0,53 | |
| | 3,56 | | 0,81 | | 0 | 1,26 | 0,52 | |
| | 3,33 | | 0,79 | | 0 | 1,33 | 0,51 | |
| | 3,45 | | 0,8 | | 0 | 1,29 | 0,51 | |
| | 2,89 | | 0,84 | | 0 | 1,35 | 0,52 | |
| | 3,61 | | 0,78 | | 0 | 1,2 | 0,49 | |
| | 4,33 | | 0,77 | | 0 | 1,08 | 0,49 | |
| | 3,93 | | 0,78 | | 0 | 0,9 | 0,48 | |
| | 4,22 | | 0,76 | | 0 | 0,75 | 0,48 | |
| | 4,37 | | 0,77 | | 0 | 0,69 | 0,49 | |
| | 5,23 | | 0,75 | | 0 | 0,66 | 0,48 | |
| | 4,89 | | 0,74 | | 0 | 0,66 | 0,47 | |
| | 6,03 | | 0,86 | | 0 | 0,63 | 0,47 | |
| | 5,13 | | 0,98 | | 0 | 0,67 | 0,49 | |
| | 5,87 | | 0,86 | | 0 | 0,73 | 0,48 | |
| | 7,7 | | 0,87 | | 0 | 0,78 | 0,5 | |
| | 6,33 | | 0,88 | | 0 | 0,92 | 0,54 | |
| 4,32 | 6,37 | 5,10 | 0,95 | 0,80 | 0 | 0,9 | 0,55 | 0,51 |
| | 6,25 | | 0,93 | | 0 | 0,85 | 0,55 | |
| | 5,16 | | 0,98 | | 0 | 0,72 | 0,56 | |
| | 6,52 | | 1,01 | | 0 | 0,69 | 0,57 | |
| | 7,52 | | 1,01 | | 0 | 0,6 | 0,57 | |
| | 8,91 | | 1 | | 0 | 0,55 | 0,54 | |
| | 9,66 | | 0,91 | | 0 | 0,5 | 0,52 | |
| | 9,27 | | 0,93 | | 0 | 0,47 | 0,55 | |
| | 8,03 | | 0,93 | | 0 | 0,53 | 0,55 | |

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| | 10,27 | | 0,95 | | 0 | 0,58 | 0,57 | |
| | 9,06 | | 0,93 | | 0 | 0,56 | 0,57 | |
| | 8,12 | | 0,87 | | 0 | 0,6 | 0,58 | |
| | 10,26 | | 0,78 | | 0 | 0,57 | 0,57 | |
| | 9,78 | | 0,83 | | 0 | 0,57 | 0,59 | |
| | 8,28 | | 0,83 | | 0 | 0,76 | 0,59 | |
| | 9,89 | | 0,79 | | 0 | 0,73 | 0,59 | |
| | 6,62 | | 0,79 | | 0 | 0,77 | 0,6 | |
| | 7,7 | | 0,79 | | 0 | 0,89 | 0,59 | |
| | 8,56 | | 0,79 | | 0 | 0,92 | 0,58 | |
| | 11,75 | | 0,8 | | 0 | 0,91 | 0,57 | |
| | 11,6 | | 0,8 | | 0 | 0,82 | 0,58 | |
| | 10,83 | | 0,78 | | 0 | 0,48 | 0,56 | |
| | 8,74 | | 0,78 | | 0 | 0,64 | 0,56 | |
| | 10,94 | | 0,8 | | 0 | 0,8 | 0,55 | |
| | 10,16 | | 0,81 | | 0 | 0,71 | 0,56 | |
| | 12,36 | | 0,82 | | 0 | 0,72 | 0,57 | |
| | 11,62 | | 0,84 | | 0 | 0,59 | 0,58 | |
| | 10,1 | | 0,84 | | 0 | 0,75 | 0,56 | |
| | 10,62 | | 0,85 | | 0 | 0,71 | 0,54 | |
| | 11,94 | | 0,89 | | 0 | 0,64 | 0,56 | |
| | 10,73 | | 0,83 | | 0 | 0,69 | 0,54 | |
| | 4,72 | | 0,84 | | 0 | 0,74 | 0,53 | |
| | 5,51 | | 0,82 | | 0 | 0,89 | 0,51 | |
| | 6,34 | | 0,81 | | 0 | 1,01 | 0,5 | |
| | 6,2 | | 0,79 | | 0 | 0,98 | 0,48 | |
| | 6,67 | | 0,84 | | 0 | 0,81 | 0,48 | |
| | 7,33 | | 0,84 | | 0 | 0,96 | 0,49 | |
| | 8,02 | | 0,88 | | 0 | 0,97 | 0,49 | |
| | 7,75 | | 0,92 | | 0 | 0,71 | 0,5 | |
| | 6,81 | | 0,89 | | 0 | 0,82 | 0,5 | |
| | 10,35 | | 0,89 | | 0 | 0,74 | 0,5 | |
| | 12,2 | | 0,85 | | 0 | 0,62 | 0,52 | |
| | 13,69 | | 0,8 | | 0 | 0,67 | 0,51 | |
| | 13,16 | | 0,84 | | 0 | 0,71 | 0,53 | |
| | 12,17 | | 0,96 | | 0 | 0,78 | 0,54 | |
| | 10,9 | | 0,96 | | 0 | 0,78 | 0,53 | |
| | 12,95 | | 0,89 | | 0 | 0,58 | 0,55 | |
| | 9,64 | | 0,9 | | 0 | 0,65 | 0,55 | |
| 4,49 | 10,77 | 9,30 | 0,88 | 0,86 | 0 | 0,54 | 0,54 | 0,55 |
| | 8,26 | | 0,9 | | 0 | 0,57 | 0,55 | |
| | 7,63 | | 0,89 | | 0 | 0,63 | 0,54 | |
| | 6,44 | | 0,94 | | 0 | 0,59 | 0,54 | |
| | 7,57 | | 0,9 | | 0 | 0,63 | 0,54 | |
| | 7,58 | | 0,88 | | 0 | 0,59 | 0,55 | |
| | 7,23 | | 0,89 | | 0 | 0,52 | 0,55 | |
| | 8 | | 0,89 | | 0 | 0,55 | 0,55 | |
| | 7,63 | | 0,97 | | 0 | 0,54 | 0,56 | |
| | 8,7 | | 0,94 | | 0 | 0,65 | 0,55 | |
| | 7,71 | | 0,95 | | 0 | 0,64 | 0,55 | |
| | 7,15 | | 1 | | 0 | 0,59 | 0,53 | |
| | 7,06 | | 1 | | 0 | 0,66 | 0,54 | |
| | 5,07 | | 1,03 | | 0 | 0,66 | 0,53 | |
| | 5,46 | | 1,22 | | 0 | 0,7 | 0,51 | |
| | 5,4 | | 1,18 | | 0 | 0,73 | 0,52 | |

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|---|---|---|---|---|---|---|---|---|
| | 7,32 | | 1,03 | | 0 | 0,59 | 0,51 | |
| | 6,42 | | 1,07 | | 0 | 0,56 | 0,54 | |
| | 8,1 | | 0,97 | | 0 | 0,65 | 0,54 | |
| | 8,22 | | 1,01 | | 0 | 0,72 | 0,56 | |
| | 6,27 | | 0,99 | | 0 | 0,82 | 0,57 | |
| | 6,91 | | 0,94 | | 0 | 0,75 | 0,55 | |
| | 6,15 | | 0,95 | | 0 | 0,88 | 0,54 | |
| | 5,18 | | 0,87 | | 0 | 0,88 | 0,53 | |
| | 5,14 | | 0,88 | | 0 | 0,87 | 0,53 | |
| | 4,97 | | 0,81 | | 0 | 0,72 | 0,49 | |
| | 6 | | 0,79 | | 0 | 0,72 | 0,49 | |
| | 7,05 | | 0,76 | | 0 | 0,74 | 0,5 | |
| | 6,63 | | 0,74 | | 0 | 0,79 | 0,51 | |
| | 6,8 | | 0,7 | | 0 | 0,74 | 0,5 | |
| | 6,74 | | 0,75 | | 0 | 0,63 | 0,51 | |
| | 6,92 | | 0,78 | | 0 | 0,71 | 0,52 | |
| | 6,3 | | 0,89 | | 0 | 0,5 | 0,54 | |
| | 7,25 | | 0,95 | | 0 | 0,72 | 0,55 | |
| | 7,33 | | 0,89 | | 0 | 0,6 | 0,56 | |
| | 8,09 | | 0,8 | | 0 | 0,53 | 0,56 | |
| | 6,74 | | 0,83 | | 0 | 0,68 | 0,57 | |
| | 6,75 | | 0,81 | | 0 | 0,64 | 0,57 | |
| | 7,76 | | 0,74 | | 0 | 0,7 | 0,56 | |
| | 7,47 | | 0,74 | | 0 | 0,56 | 0,57 | |
| | 8,56 | | 0,71 | | 0 | 0,48 | 0,57 | |
| | 8,09 | | 0,74 | | 0 | 0,4 | 0,58 | |
| | 9,28 | | 0,73 | | 0 | 0,43 | 0,56 | |
| | 7,35 | | 0,76 | | 0 | 0,4 | 0,58 | |
| | 6,7 | | 0,78 | | 0 | 0,43 | 0,59 | |
| | 6,53 | | 0,74 | | 0 | 0,49 | 0,56 | |
| | 7,68 | | 0,8 | | 0 | 0,48 | 0,56 | |
| | 6,62 | | 0,82 | | 0 | 0,62 | 0,56 | |
| 3,95 | 6,23 | 7,01 | 0,87 | 0,88 | 0 | 0,69 | 0,57 | 0,54 |
| | 5,68 | | 1,05 | | 0 | 0,56 | 0,55 | |
| | 6,66 | | 0,93 | | 0 | 0,45 | 0,55 | |
| | 5,03 | | 0,89 | | 0 | 0,41 | 0,54 | |
| | 5,24 | | 0,86 | | 0 | 0,49 | 0,55 | |
| | 4,42 | | 0,91 | | 0 | 0,69 | 0,64 | |
| | 4,21 | | 0,84 | | 0 | 0,63 | 0,65 | |
| | 3,95 | | 0,83 | | 0 | 0,62 | 0,64 | |
| | 4,32 | | 0,89 | | 0 | 0,47 | 0,64 | |
| | 5,02 | | 0,94 | | 0 | 0,48 | 0,62 | |
| | 4,91 | | 0,99 | | 0 | 0,44 | 0,64 | |
| | 5,26 | | 1,17 | | 0 | 0,67 | 0,76 | |
| | 4,69 | | 0,92 | | 0 | 0,68 | 0,73 | |
| | 4,54 | | 0,77 | | 0 | 0,54 | 0,71 | |
| | 4,15 | | 0,68 | | 0 | 0,56 | 0,66 | |
| | 3,88 | | 0,66 | | 0 | 0,5 | 0,64 | |
| | 2,46 | | 0,69 | | 0 | 0,35 | 0,62 | |
| | 3,94 | | 0,69 | | 0 | 0,41 | 0,62 | |
| | 4,32 | | 0,71 | | 0 | 0,45 | 0,62 | |
| | 2,6 | | 0,74 | | 0 | 0,5 | 0,64 | |
| | 2,64 | | 0,7 | | 0 | 0,48 | 0,62 | |
| | 3,49 | | 0,72 | | 0 | 0,58 | 0,63 | |
| | 4,53 | | 0,73 | | 0 | 0,61 | 0,62 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 6,7 | | 0,74 | | 0 | 0,43 | 0,62 | | | |
| | 6,34 | | 0,75 | | 0 | 0,53 | 0,61 | | | |
| | 6,32 | | 0,69 | | 0 | 0,36 | 0,6 | | | |
| | 5,21 | | 0,78 | | 0 | 0,33 | 0,64 | | | |
| | 9,44 | | 0,81 | | 0 | 0,39 | 0,63 | | | |
| | 7,98 | | 0,78 | | 0 | 0,4 | 0,6 | | | |
| | 4,92 | | 0,76 | | 0 | 0,43 | 0,61 | | | |
| | 5,06 | | 0,72 | | 0 | 0,38 | 0,58 | | | |
| | 4,63 | | 0,74 | | 0 | 0,21 | 0,61 | | | |
| | 4,85 | | 0,76 | | 0 | 0,42 | 0,62 | | | |
| | 3,75 | | 0,73 | | 0 | 0,66 | 0,6 | | | |
| | 4,29 | | 0,78 | | 0 | 0,52 | 0,6 | | | |
| | 5,1 | | 0,8 | | 0 | 0,36 | 0,59 | | | |
| | 5,42 | | 0,79 | | 0 | 0,33 | 0,58 | | | |
| | 4,92 | | 0,79 | | 0 | 0,19 | 0,55 | | | |
| | 4,47 | | 0,76 | | 0 | 0,28 | 0,55 | | | |
| | 5,34 | | 0,77 | | 0 | 0,17 | 0,54 | | | |
| | 5,83 | | 0,71 | | 0 | 0,3 | 0,52 | | | |
| | 7,66 | | 0,71 | | 0 | 0,43 | 0,54 | | | |
| | 8,11 | | 0,72 | | 0 | 0,46 | 0,56 | | | |
| | 8,23 | | 0,7 | | 0 | 0,51 | 0,58 | | | |
| | 7,34 | | 0,73 | | 0 | 0,48 | 0,6 | | | |
| | 7,74 | | 0,73 | | 0 | 0,48 | 0,61 | | | |
| | 5,83 | | 0,74 | | 0 | 0,46 | 0,61 | | | |
| | 5,51 | | 0,74 | | 0 | 0,4 | 0,59 | | | |
| 4,71 | 6,41 | 5,28 | 0,74 | 0,79 | 0 | 0,39 | 0,6 | 0,61 | | |
| | 7,9 | | 0,75 | | 0 | 0,34 | 0,6 | | | |
| | 8,72 | | 0,71 | | 0 | 0,33 | 0,6 | | | |
| | 7,7 | | 0,72 | | 0 | 0,34 | 0,6 | | | |
| | 8,18 | | 0,76 | | 0 | 0,4 | 0,62 | | | |
| | 10,47 | | 0,74 | | 0 | 0,4 | 0,62 | | | |
| | 10,37 | | 0,77 | | 0 | 0,28 | 0,61 | | | |
| | 9,89 | | 0,75 | | 0 | 0,31 | 0,59 | | | |
| | 10,43 | | 0,73 | | 0 | 0,27 | 0,58 | | | |
| | 10,04 | | 0,75 | | 0 | 0,23 | 0,58 | | | |
| | 9,19 | | 0,78 | | 0 | 0,28 | 0,6 | | | |
| | 9,61 | | 0,76 | | 0 | 0,24 | 0,61 | | | |
| | 8,97 | | 0,78 | | 0 | 0,32 | 0,63 | | | |
| | 8,46 | | 0,75 | | 0 | 0,4 | 0,63 | | | |
| | 8,46 | | 0,76 | | 0 | 0,3 | 0,63 | | | |
| | 9,35 | | 0,76 | | 0 | 0,29 | 0,63 | | | |
| | 8,93 | | 0,75 | | 0 | 0,41 | 0,63 | | | |
| | 8,57 | | 0,78 | | 0 | 0,44 | 0,65 | | | |
| | 8,83 | | 0,71 | | 0 | 0,41 | 0,62 | | | |
| | 8,81 | | 0,75 | | 0 | 0,42 | 0,68 | | | |
| | 8 | | 0,78 | | 0 | 0,4 | 0,72 | | | |
| | 6,23 | | 0,79 | | 0 | 0,3 | 0,74 | | | |
| | 6,53 | | 0,79 | | 0 | 0,52 | 0,72 | | | |
| | 7,17 | Main/Flt | | | 0 | 0,6 | 0,68 | Main/Flt | Onderhoud MI Toc | |
| | 9,34 | Main/Flt | | | 0 | 0,5 | 0,71 | Main/Flt | Onderhoud MI Toc | |
| | 6,42 | | 1,08 | | 0 | 0,8 | 0,72 | | | |
| Main/Flt | | | 1,17 | | 0 | 0,75 | 0,75 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| Main/Flt | | | 1,14 | | 0 | 0,59 | 0,67 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| Main/Flt | | | 1,09 | | 0 | 1,1 | 0,6 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 | |
| | 6,46 | | 0,98 | | 0 | 1,06 | 0,54 | | | |

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|---|---|---|---|---|---|---|---|---|---|
| | 3,9 | | 0,92 | | 0 | 0,57 | 0,51 | | |
| | 7,77 | | 0,9 | | 0 | 0,42 | 0,49 | | |
| | 8,01 | | 0,87 | | 0 | 0,45 | 0,52 | | |
| | 7,99 | | 0,85 | | 0 | 0,54 | 0,53 | | |
| | 9,24 | | 0,89 | | 0 | 0,64 | 0,55 | | |
| | 8,22 | | 0,89 | | 0 | 0,63 | 0,54 | | |
| | 6,62 | | 0,87 | | 0 | 0,65 | 0,52 | | |
| | 7,77 | | 0,99 | | 0 | 0,77 | 0,61 | Main/Flt | Vervangende waarde O2 |
| | 4,85 | | 1,05 | | 0 | 0,75 | 0,6 | Main/Flt | Vervangende waarde O2 |
| | 3,93 | | 1,01 | | 0 | 0,69 | 0,56 | Main/Flt | Vervangende waarde O2 |
| | 2,06 | | 1,15 | | 0 | 0,9 | 0,53 | Main/Flt | Vervangende waarde O2 |
| | 1,74 | | 1,17 | | 0 | 1,01 | 0,51 | Main/Flt | Vervangende waarde O2 |
| | 5,09 | | 1,07 | | 0 | 1,17 | 0,51 | Main/Flt | Vervangende waarde O2 |
| | 5,05 | | 0,96 | | 0 | 1,18 | 0,52 | Main/Flt | Vervangende waarde O2 |
| | 4,68 | | 0,98 | | 0 | 1,34 | 0,52 | Main/Flt | Vervangende waarde O2 |
| | 4,39 | | 0,95 | | 0 | 1,28 | 0,52 | Main/Flt | Vervangende waarde O2 |
| | 3,73 | | 0,94 | | 0 | 1,25 | 0,53 | Main/Flt | Vervangende waarde O2 |
| | 3,82 | | 0,97 | | 0 | 1,19 | 0,54 | Main/Flt | Vervangende waarde O2 |
| 7,24 | 2,22 | 7,20 | 1,14 | 0,88 | 0 | 1,02 | 0,55 | 0,60 Main/Flt | Vervangende waarde O2 |
| | 1,68 | | 1,26 | | 0 | 1,09 | 0,55 | Main/Flt | Vervangende waarde O2 |
| | 1,85 | | 1,02 | | 0 | 1,02 | 0,47 | | |
| | 4,14 | | 0,89 | | 0 | 0,9 | 0,45 | | |
| | 4,69 | | 0,84 | | 0 | 0,79 | 0,46 | | |
| | 4,75 | | 0,87 | | 0 | 0,83 | 0,48 | | |
| | 6,26 | | 0,93 | | 0 | 0,87 | 0,5 | | |
| | 6,29 | | 0,91 | | 0 | 0,87 | 0,5 | | |
| | 4,38 | | 0,91 | | 0 | 0,82 | 0,48 | | |
| | 4,17 | | 0,92 | | 0 | 0,83 | 0,47 | | |
| | 5,3 | | 0,88 | | 0 | 0,87 | 0,47 | | |
| | 5,21 | | 0,91 | | 0 | 1,01 | 0,48 | | |
| | 5,2 | | 0,88 | | 0 | 1,05 | 0,48 | | |
| | 4,93 | | 0,89 | | 0 | 1,06 | 0,5 | | |
| | 4,96 | | 0,89 | | 0 | 1,05 | 0,49 | | |
| | 3,51 | | 0,89 | | 0 | 1,11 | 0,49 | | |
| | 3,93 | | 0,92 | | 0 | 1,27 | 0,5 | | |
| | 4,55 | | 0,95 | | 0 | 1,36 | 0,52 | | |
| | 4,6 | | 0,99 | | 0 | 1,28 | 0,52 | | |
| | 5,54 | | 0,98 | | 0 | 1,36 | 0,53 | | |
| | 6,43 | | 0,98 | | 0 | 1,32 | 0,54 | | |
| | 5,63 | | 0,99 | | 0 | 1,15 | 0,54 | | |
| | 4,13 | | 0,98 | | 0 | 1,08 | 0,53 | | |
| | 5,18 | | 0,99 | | 0 | 1,33 | 0,52 | | |
| | 5,54 | | 0,98 | | 0 | 1,26 | 0,51 | | |
| | 5,76 | | 0,97 | | 0 | 1,14 | 0,5 | | |
| | 7,64 | | 0,97 | | 0 | 0,91 | 0,5 | | |
| | 8,18 | | 1,02 | | 0 | 0,57 | 0,52 | | |
| | 8,9 | | 1,13 | | 0 | 0,84 | 0,55 | | |
| | 8,73 | | 1,14 | | 0 | 0,93 | 0,56 | | |
| | 4,46 | | 1,14 | | 0 | 0,92 | 0,56 | | |
| | 6,22 | | 1,17 | | 0 | 0,84 | 0,55 | | |
| | 8,95 | | 1,15 | | 0 | 0,72 | 0,55 | | |
| | 10,57 | | 1,19 | | 0 | 0,59 | 0,59 | | |
| | 14,11 | | 1,16 | | 0 | 0,28 | 0,57 | | |
| | 9,31 | | 1,15 | | 0 | 0,41 | 0,58 | | |
| | 9,98 | | 1,11 | | 0 | 0,42 | 0,58 | | |

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|---|---|---|---|---|---|---|---|---|
| | 6,5 | | 1,2 | | 0 | 0,59 | 0,59 | |
| | 5,3 | | 1,16 | | 0 | 0,88 | 0,59 | |
| | 4,47 | | 1,11 | | 0 | 1 | 0,57 | |
| | 3,62 | | 0,94 | | 0 | 1,36 | 0,51 | |
| | 9,37 | | 9,46 | | 0 | 1,12 | 0,43 | |
| | 1,63 | | 1,09 | | 0 | 0,72 | 0,49 | |
| | 0,34 | | 0,97 | | 0 | 0,48 | 0,47 | |
| | 2,28 | | 1 | | 0 | 0,51 | 0,46 | |
| | 4,13 | | 1,02 | | 0 | 0,54 | 0,48 | |
| | 4,71 | | 1,02 | | 0 | 0,56 | 0,52 | |
| | 4,27 | | 1,04 | | 0 | 0,51 | 0,56 | |
| 6,07 | 3,97 | 5,55 | 1,01 | 1,19 | 0 | 0,57 | 0,56 | 0,52 |
| | 6,99 | | 1,04 | | 0 | 0,47 | 0,57 | |
| | 7,08 | | 1,01 | | 0 | 0,47 | 0,57 | |
| | 8,07 | | 1,01 | | 0 | 0,43 | 0,59 | |
| | 10,02 | | 1,03 | | 0 | 0,32 | 0,6 | |
| | 10,15 | | 1,05 | | 0 | 0,3 | 0,61 | |
| | 10,69 | | 1,1 | | 0 | 0,28 | 0,59 | |
| | 9,82 | | 1,16 | | 0 | 0,26 | 0,61 | |
| | 10,66 | | 1,12 | | 0 | 0,28 | 0,59 | |
| | 9,57 | | 1,16 | | 0 | 0,21 | 0,59 | |
| | 5,57 | | 1,15 | | 0 | 0,15 | 0,55 | |
| | 10,88 | | 1,16 | | 0 | 0,18 | 0,55 | |
| | 8,4 | | 1,12 | | 0 | 0,22 | 0,55 | |
| | 7,73 | | 1,04 | | 0 | 0,23 | 0,54 | |
| | 6,3 | | 1,05 | | 0 | 0,21 | 0,52 | |
| | 6,82 | | 1,06 | | 0 | 0,2 | 0,54 | |
| | 7,59 | | 1,06 | | 0 | 0,27 | 0,54 | |
| | 8,85 | | 1,06 | | 0 | 0,31 | 0,57 | |
| | 8,08 | | 1,04 | | 0 | 0,45 | 0,58 | |
| | 15,45 | | 1,05 | | 0 | 0,51 | 0,61 | |
| | 8,3 | | 1,06 | | 0 | 0,51 | 0,64 | |
| | 7,23 | | 1,01 | | 0 | 0,57 | 0,65 | |
| | 12 | | 1,03 | | 0 | 0,5 | 0,71 | |
| | 10,12 | | 1,03 | | 0 | 0,55 | 0,72 | |
| | 5,23 | | 1,05 | | 0 | 0,66 | 0,69 | |
| | 6,63 | | 1,02 | | 0 | 0,55 | 0,67 | |
| | 6,77 | | 1,04 | | 0 | 0,43 | 0,7 | |
| | 6,67 | | 1,09 | | 0 | 0,59 | 0,68 | |
| | 6,34 | | 1,09 | | 0 | 0,69 | 0,67 | |
| | 6,33 | | 1,09 | | 0 | 0,82 | 0,68 | |
| | 6,7 | | 1,11 | | 0 | 0,89 | 0,69 | |
| | 8,92 | | 1,1 | | 0 | 0,99 | 0,7 | |
| | 10,24 | | 1,07 | | 0 | 0,9 | 0,7 | |
| | 8,93 | | 1,03 | | 0 | 0,83 | 0,69 | |
| | 6,09 | | 1,07 | | 0 | 0,61 | 0,71 | |
| | 5,25 | | 1,03 | | 0 | 0,63 | 0,66 | |
| | 5,09 | | 0,97 | | 0 | 1,03 | 0,67 | |
| | 4,09 | | 1 | | 0 | 0,99 | 0,68 | |
| | 3,37 | | 1,03 | | 0 | 0,67 | 0,67 | |
| | 3,33 | | 1,02 | | 0 | 0,66 | 0,66 | |
| | 4,58 | | 1 | | 0 | 0,66 | 0,61 | |
| | 5,29 | | 0,96 | | 0 | 0,89 | 0,62 | |
| | 7,26 | | 0,95 | | 0 | 0,88 | 0,62 | |
| | 5,14 | | 1,09 | | 0 | 0,76 | 0,7 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,91 | | 1,07 | | 0 | 0,77 | 0,7 | |
| | 5,82 | | 1,13 | | 0 | 0,78 | 0,72 | |
| | 5,23 | | 1,11 | | 0 | 0,75 | 0,7 | |
| | 5,39 | | 1,05 | | 0 | 0,66 | 0,67 | |
| 6,49 | 4,91 | 7,41 | 1,15 | 1,06 | 0 | 0,68 | 0,69 | 0,64 |
| | 5,61 | | 1,12 | | 0 | 0,64 | 0,67 | |
| | 7,21 | | 1,1 | | 0 | 0,54 | 0,66 | |
| | 8,1 | | 1,09 | | 0 | 0,53 | 0,66 | |
| | 1,86 | | 1,12 | | 0 | 0,56 | 0,62 | |
| | 0,83 | | 1,14 | | 0 | 0,54 | 0,54 | |
| | 4 | | 1,11 | | 0 | 0,5 | 0,51 | |
| | 5,93 | | 1,11 | | 0 | 0,56 | 0,52 | |
| | 3,9 | | 1,16 | | 0 | 0,6 | 0,53 | |
| | 3,75 | | 1,17 | | 0 | 0,65 | 0,53 | |
| | 4,5 | | 1,21 | | 0 | 0,61 | 0,54 | |
| | 5,03 | | 1,26 | | 0 | 0,63 | 0,56 | |
| | 7,65 | | 1,2 | | 0 | 0,66 | 0,56 | |
| | 6,99 | | 1,19 | | 0 | 0,68 | 0,57 | |
| | 6,86 | | 1,2 | | 0 | 0,69 | 0,59 | |
| | 6,5 | | 1,25 | | 0 | 0,75 | 0,6 | |
| | 6,38 | | 1,33 | | 0 | 0,78 | 0,6 | |
| | 6,73 | | 1,25 | | 0 | 0,76 | 0,62 | |
| | 8,52 | | 1,17 | | 0 | 0,85 | 0,64 | |
| | 9,62 | | 1,12 | | 0 | 0,83 | 0,63 | |
| | 8,21 | | 1,11 | | 0 | 0,71 | 0,62 | |
| | 6,2 | | 1,22 | | 0 | 0,52 | 0,63 | |
| | 5,54 | | 1,14 | | 0 | 0,81 | 0,57 | |
| | 3,21 | | 1,06 | | 0 | 0,71 | 0,53 | |
| | 5,36 | | 1,12 | | 0 | 0,54 | 0,55 | |
| | 8,74 | | 1,2 | | 0 | 0,83 | 0,6 | |
| | 5,69 | | 1,14 | | 0 | 0,63 | 0,57 | |
| | 7,21 | | 1,18 | | 0 | 0,61 | 0,59 | |
| | 9,52 | | 1,18 | | 0 | 0,6 | 0,59 | |
| | 5,64 | | 1,23 | | 0 | 0,36 | 0,57 | |
| | 5,07 | | 1,23 | | 0 | 0,53 | 0,54 | |
| | 4,43 | | 1,23 | | 0 | 0,84 | 0,53 | |
| | 3,08 | | 1,29 | | 0 | 0,88 | 0,53 | |
| | 4,28 | | 1,29 | | 0 | 0,97 | 0,53 | |
| | 4,46 | | 1,27 | | 0 | 0,83 | 0,55 | |
| | 5,8 | | 1,23 | | 0 | 0,7 | 0,56 | |
| | 11,33 | | 1,13 | | 0 | 0,94 | 0,55 | |
| | 9,83 | | 1,18 | | 0 | 0,9 | 0,61 | |
| | 5,16 | | 1,17 | | 0 | 0,84 | 0,61 | |
| | 5,09 | | 1,09 | | 0 | 1,14 | 0,59 | |
| | 6,93 | | 1,09 | | 0 | 1,02 | 0,58 | |
| | 7,13 | | 1,06 | | 0 | 0,8 | 0,6 | |
| | 7,42 | | 1,03 | | 0 | 0,87 | 0,61 | |
| | 7,61 | | 1,04 | | 0 | 0,89 | 0,63 | |
| | 8,41 | | 1,04 | | 0 | 0,86 | 0,65 | |
| | 6,53 | | 1,06 | | 0 | 0,82 | 0,65 | |
| | 6,43 | | 1,04 | | 0 | 0,83 | 0,66 | |
| | 7,05 | | 1,03 | | 0 | 0,77 | 0,68 | |
| 5,24 | 6,99 | 6,22 | 1,06 | 1,16 | 0 | 0,69 | 0,68 | 0,59 |
| | 7,08 | | 1,04 | | 0 | 0,7 | 0,67 | |
| | 7,4 | | 1,07 | | 0 | 0,62 | 0,67 | |

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|---|---|---|---|---|---|---|---|
| | 8,06 | | 1,12 | | 0 | 0,56 | 0,68 |
| | 8,28 | | 1,18 | | 0 | 0,51 | 0,69 |
| | 9,42 | | 1,19 | | 0 | 0,39 | 0,67 |
| | 10,15 | | 1,16 | | 0 | 0,43 | 0,69 |
| | 9,66 | | 1,19 | | 0 | 0,39 | 0,71 |
| | 11,01 | | 1,2 | | 0 | 0,36 | 0,72 |
| | 14,42 | | 1,2 | | 0 | 0,34 | 0,72 |
| | 12,07 | | 1,17 | | 0 | 0,36 | 0,7 |
| | 9,21 | | 1,18 | | 0 | 0,46 | 0,71 |
| | 8,07 | | 1,19 | | 0 | 0,48 | 0,71 |
| | 8,04 | | 1,15 | | 0 | 0,47 | 0,69 |
| | 5,04 | | 1,23 | | 0 | 0,51 | 0,71 |
| | 4,09 | | 1,23 | | 0 | 0,55 | 0,64 |
| | 4,78 | | 1,18 | | 0 | 0,53 | 0,6 |
| | 4,54 | | 1,2 | | 0 | 0,58 | 0,58 |
| | 3,79 | | 1,26 | | 0 | 0,48 | 0,56 |
| | 3,35 | | 1,22 | | 0 | 0,53 | 0,55 |
| | 4,36 | | 1,19 | | 0 | 0,72 | 0,51 |
| | 6,41 | | 1,24 | | 0 | 0,9 | 0,54 |
| | 5,25 | | 1,19 | | 0 | 0,95 | 0,53 |
| | 4,05 | | 1,26 | | 0 | 0,99 | 0,53 |
| | 3,05 | | 1,25 | | 0 | 0,68 | 0,53 |
| | 2,82 | | 1,22 | | 0 | 0,68 | 0,52 |
| | 4,56 | | 1,23 | | 0 | 0,87 | 0,51 |
| | 4,52 | | 1,12 | | 0 | 0,72 | 0,52 |
| | 7,21 | | 1,16 | | 0 | 1,01 | 0,56 |
| | 5,66 | | 1,15 | | 0 | 1,16 | 0,58 |
| | 3,21 | | 1,18 | | 0 | 1,44 | 0,57 |
| | 3,03 | | 1,18 | | 0 | 1,33 | 0,54 |
| | 3,12 | | 1,14 | | 0 | 1,45 | 0,53 |
| | 2,71 | | 1,22 | | 0 | 1,13 | 0,51 |
| | 2,77 | | 1,26 | | 0 | 0,87 | 0,5 |
| | 4,15 | | 1,18 | | 0 | 0,8 | 0,5 |
| | 2,68 | | 1,21 | | 0 | 0,81 | 0,5 |
| | 2,11 | | 1,17 | | 0 | 1,29 | 0,49 |
| | 3,04 | | 1,22 | | 0 | 0,98 | 0,49 |
| | 3,67 | | 1,21 | | 0 | 1,05 | 0,49 |
| | 3,49 | | 1,18 | | 0 | 1,45 | 0,51 |
| | 3,82 | | 1,16 | | 0 | 1,21 | 0,5 |
| | 3,21 | | 1,18 | | 0 | 1,05 | 0,51 |
| | 3,36 | | 1,15 | | 0 | 1,15 | 0,5 |
| | 3,17 | | 1,16 | | 0 | 1,32 | 0,5 |
| | 2,19 | | 1,16 | | 0 | 1,37 | 0,48 |
| | 4,86 | | 1,16 | | 0 | 1,39 | 0,5 |
| | 6,17 | | 1,22 | | 0 | 1,38 | 0,54 |
| 5,85 | 5,61 | 5,47 | 1,2 | 1,19 | 0 | 1,34 | 0,57 | 0,58 |
| | 5,57 | | 1,17 | | 0 | 1,31 | 0,59 |
| | 5,56 | | 1,14 | | 0 | 1,34 | 0,6 |
| | 5,18 | | 1,14 | | 0 | 1,35 | 0,61 |
| | 5,47 | | 1,15 | | 0 | 1,26 | 0,61 |
| | 5,2 | | 1,09 | | 0 | 1,32 | 0,58 |
| | 5,36 | | 1,15 | | 0 | 1,28 | 0,6 |
| | 5,82 | | 1,11 | | 0 | 1,17 | 0,57 |
| | 5,86 | | 1,05 | | 0 | 1,11 | 0,56 |
| | 5,78 | | 1,09 | | 0 | 1,07 | 0,59 |

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|---|---|---|---|---|---|---|---|---|
| | 5,74 | | 1,07 | | 0 | 1,07 | 0,59 | |
| | 4,63 | | 1,11 | | 0 | 1,02 | 0,62 | |
| | 5,38 | | 1,12 | | 0 | 1 | 0,62 | |
| | 5,74 | | 1,11 | | 0 | 1,12 | 0,63 | |
| | 6,3 | | 1,09 | | 0 | 1,09 | 0,62 | |
| | 5,72 | | 1,11 | | 0 | 1,02 | 0,63 | |
| | 5,26 | | 1,11 | | 0 | 1 | 0,62 | |
| | 5,68 | | 1,14 | | 0 | 0,95 | 0,61 | |
| | 5,77 | | 1,13 | | 0 | 0,88 | 0,61 | |
| | 6,17 | | 1,07 | | 0 | 0,85 | 0,62 | |
| | 6,39 | | 1,11 | | 0 | 0,87 | 0,64 | |
| | 5,64 | | 1,09 | | 0 | 1,05 | 0,64 | |
| | 5,7 | | 1,11 | | 0 | 0,93 | 0,67 | |
| | 4,45 | | 1,15 | | 0 | 0,78 | 0,66 | |
| | 5,06 | | 1,11 | | 0 | 1,18 | 0,63 | |
| | 4,64 | | 1,13 | | 0 | 1,25 | 0,65 | |
| | 3,85 | | 1,21 | | 0 | 1,19 | 0,66 | |
| | 3,24 | | 1,26 | | 0 | 1,01 | 0,65 | |
| | 2,33 | | 1,32 | | 0 | 0,67 | 0,62 | |
| | 2,11 | | 1,32 | | 0 | 0,58 | 0,59 | |
| | 1,18 | | 1,34 | | 0 | 0,68 | 0,58 | |
| | 1,37 | | 1,39 | | 0 | 0,62 | 0,57 | |
| | 1,12 | | 1,34 | | 0 | 0,87 | 0,54 | |
| | 1,62 | | 1,39 | | 0 | 0,77 | 0,53 | |
| | 1,06 | | 1,38 | | 0 | 0,95 | 0,5 | |
| | 2,08 | | 1,39 | | 0 | 0,88 | 0,49 | |
| | 2,39 | | 1,33 | | 0 | 0,87 | 0,5 | |
| | 3,19 | | 1,39 | | 0 | 0,83 | 0,51 | |
| | 2,16 | | 1,36 | | 0 | 0,91 | 0,52 | |
| | 1,52 | | 1,29 | | 0 | 1,01 | 0,5 | |
| | 1,72 | | 1,27 | | 0 | 1,01 | 0,49 | |
| | 1,53 | | 1,24 | | 0 | 0,82 | 0,48 | |
| | 1,44 | | 1,19 | | 0 | 0,99 | 0,47 | |
| | 1,18 | | 1,18 | | 0 | 1,34 | 0,46 | |
| | 2,09 | | 1,14 | | 0 | 1,26 | 0,46 | |
| | 2,39 | | 1,11 | | 0 | 1,1 | 0,48 | |
| | 3,3 | | 1,1 | | 0 | 0,83 | 0,49 | |
| | 3,33 | | 1,12 | | 0 | 0,57 | 0,51 | |
| 5,50 | 3,6 | 3,91 | 1,09 | 1,19 | 0 | 0,52 | 0,53 | 0,57 |
| | 5,4 | | 1,09 | | 0 | 0,48 | 0,55 | |
| | 4,74 | | 1,05 | | 0 | 0,57 | 0,56 | |
| | 4,27 | | 1,06 | | 0 | 0,58 | 0,59 | |
| | 2,87 | | 1,06 | | 0 | 0,58 | 0,57 | |
| | 2,13 | | 1,01 | | 0 | 0,61 | 0,55 | |
| | 2,34 | | 1,01 | | 0 | 0,6 | 0,53 | |
| | 1,79 | | 1,01 | | 0 | 0,65 | 0,53 | |
| | 1,82 | | 0,99 | | 0 | 0,7 | 0,52 | |
| | 1,46 | | 0,98 | | 0 | 0,7 | 0,48 | |
| | 1,36 | | 1 | | 0 | 0,73 | 0,47 | |
| | 2,18 | | 0,99 | | 0 | 0,68 | 0,47 | |
| | 1,65 | | 1,01 | | 0 | 0,64 | 0,48 | |
| | 3,59 | | 0,95 | | 0 | 0,55 | 0,49 | |
| | 3,63 | | 0,94 | | 0 | 0,49 | 0,51 | |
| | 4,1 | | 0,99 | | 0 | 0,49 | 0,56 | |
| | 3,95 | | 0,96 | | 0 | 0,61 | 0,57 | |

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|---|---|---|---|---|---|---|---|---|
| | 3,85 | | 0,98 | | 0 | 0,74 | 0,58 | |
| | 3,66 | | 0,99 | | 0 | 0,8 | 0,58 | |
| | 3,84 | | 0,9 | | 0 | 0,67 | 0,56 | |
| | 3,99 | | 0,94 | | 0 | 0,54 | 0,57 | |
| | 3,32 | | 0,97 | | 0 | 0,62 | 0,59 | |
| | 3,07 | | 0,97 | | 0 | 0,74 | 0,59 | |
| | 4,06 | | 0,99 | | 0 | 0,32 | 0,57 | |
| | 7,3 | | 1,02 | | 0 | 0,47 | 0,57 | |
| | 8,91 | | 1,01 | | 0 | 0,76 | 0,56 | |
| | 4,25 | | 1,08 | | 0 | 0,81 | 0,57 | |
| | 3,31 | | 1,15 | | 0 | 0,65 | 0,56 | |
| | 4,03 | | 1,24 | | 0 | 0,36 | 0,57 | |
| | 2 | | 1,34 | | 0 | 0,31 | 0,59 | |
| | 2,24 | | 1,34 | | 0 | 0,38 | 0,62 | |
| | 1,88 | | 1,32 | | 0 | 0,39 | 0,63 | |
| | 1,31 | | 1,29 | | 0 | 0,51 | 0,62 | |
| | 2,12 | | 1,24 | | 0 | 0,59 | 0,6 | |
| | 2,92 | | 1,22 | | 0 | 0,59 | 0,64 | |
| | 2,49 | | 1,25 | | 0 | 0,53 | 0,64 | |
| | 5,21 | | 1,27 | | 0 | 0,41 | 0,66 | |
| | 6,09 | | 1,15 | | 0 | 0,47 | 0,64 | |
| | 1,08 | | 1,1 | | 0 | 0,44 | 0,66 | |
| | 0,34 | | 1,06 | | 0 | 0,92 | 0,62 | |
| | 0 | | 1,04 | | 0 | 1,08 | 0,54 | |
| | 0 | | 1,11 | | 0 | 1,11 | 0,47 | |
| | 0,32 | | 1 | | 0 | 1,05 | 0,42 | |
| | 0,43 | | 1,05 | | 0 | 1,1 | 0,41 | |
| | 0,46 | | 1,06 | | 0 | 1,05 | 0,4 | |
| | 2,2 | | 0,93 | | 0 | 0,63 | 0,43 | |
| | 2,55 | | 0,99 | | 0 | 0,58 | 0,48 | |
| | 3,88 | | 1,04 | | 0 | 0,66 | 0,53 | |
| 5,39 | 3,66 | 2,96 | 1,01 | 1,07 | 0 | 0,82 | 0,54 | 0,55 |
| | 3,47 | | 1,08 | | 0 | 0,79 | 0,54 | |
| | 2,83 | | 1,04 | | 0 | 0,74 | 0,55 | |
| | 2,92 | | 1,05 | | 0 | 0,7 | 0,55 | |
| | 3,03 | | 1,05 | | 0 | 0,6 | 0,55 | |
| | 3,46 | | 0,99 | | 0 | 0,52 | 0,55 | |
| | 3,31 | | 1,03 | | 0 | 0,45 | 0,57 | |
| | 2,76 | | 1,05 | | 0 | 0,49 | 0,57 | |
| | 1,53 | | 1,04 | | 0 | 0,6 | 0,56 | |
| | 1,31 | | 1,06 | | 0 | 0,52 | 0,55 | |
| | 1,27 | | 1 | | 0 | 0,53 | 0,52 | |
| | 1,65 | | 1,02 | | 0 | 0,4 | 0,52 | |
| | 1,03 | | 1,04 | | 0 | 0,43 | 0,51 | |
| | 0,86 | | 1,01 | | 0 | 0,54 | 0,51 | |
| | 1,1 | | 1,07 | | 0 | 0,58 | 0,51 | |
| | 1,2 | | 1,01 | | 0 | 0,52 | 0,52 | |
| | 1,25 | | 1,06 | | 0 | 0,52 | 0,53 | |
| | 0,66 | | 1,08 | | 0 | 0,33 | 0,51 | |
| | 0,91 | | 1,05 | | 0 | 0,51 | 0,51 | |
| | 0,99 | | 1,08 | | 0 | 0,52 | 0,5 | |
| | 1,1 | | 1,1 | | 0 | 0,96 | 0,5 | |
| | 1,71 | | 1,13 | | 0 | 0,6 | 0,51 | |
| | 1,79 | | 1,15 | | 0 | 0,54 | 0,54 | |
| | 2,13 | | 1,18 | | 0 | 0,28 | 0,55 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 2,99 | | 1,23 | | 0 | 0,44 | 0,56 | | |
| | 3,38 | | 1,26 | | 0 | 0,75 | 0,57 | | |
| | 3,64 | | 1,28 | | 0 | 0,64 | 0,6 | | |
| | 2,97 | | 1,41 | | 0 | 0,29 | 0,62 | | |
| | Main/Flt | | Main/Flt | | 0 | 0,57 | 0,75 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,92 | | 0 | 1,3 | 0,79 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 0,72 | | 1,71 | | 0 | 1,7 | 0,65 | | |
| | 0,26 | | 1,74 | | 0 | 1,71 | 0,6 | | |
| | 0,87 | | 1,58 | | 0 | 1,13 | 0,54 | | |
| | 2,85 | | 1,42 | | 0 | 0,67 | 0,51 | | |
| | 5,26 | | 1,44 | | 0 | 0,54 | 0,53 | | |
| | 4,5 | | 1,43 | | 0 | 0,86 | 0,54 | | |
| | 5,72 | | 1,31 | | 0 | 0,88 | 0,52 | | |
| | 2,76 | | 1,35 | | 0 | 0,88 | 0,55 | | |
| | 2,56 | | 1,22 | | 0 | 0,61 | 0,53 | | |
| | 2,61 | | 1,23 | | 0 | 0,65 | 0,55 | | |
| | 2,37 | | 1,31 | | 0 | 0,75 | 0,55 | | |
| | 2,37 | | 1,24 | | 0 | 0,85 | 0,54 | | |
| | 2,17 | | 1,17 | | 0 | 0,95 | 0,5 | | |
| | 2,56 | | 1,2 | | 0 | 0,77 | 0,49 | | |
| | 1,56 | | 1,17 | | 0 | 0,61 | 0,49 | | |
| | 1,85 | | 1,17 | | 0 | 0,58 | 0,48 | | |
| | 2,12 | | 1,29 | | 0 | 0,63 | 0,52 | | |
| | 2,28 | | 1,25 | | 0 | 0,67 | 0,52 | | |
| 5,48 | 2,35 | 2,24 | 1,25 | 1,21 | 0 | 0,68 | 0,52 | 0,55 | |
| | 2,31 | | 1,26 | | 0 | 0,87 | 0,54 | | |
| | 3,95 | | 1,22 | | 0 | 1,04 | 0,53 | | |
| | 5,71 | | 1,26 | | 0 | 1,09 | 0,55 | | |
| | 5,16 | | 1,29 | | 0 | 1,27 | 0,58 | | |
| | 4,84 | | 1,19 | | 0 | 1,22 | 0,53 | | |
| | 4,12 | | 1,19 | | 0 | 1,06 | 0,53 | | |
| | 4,55 | | 1,14 | | 0 | 0,91 | 0,55 | | |
| | 5,26 | | 1,15 | | 0 | 0,69 | 0,56 | | |
| | 6,04 | | 1,13 | | 0 | 0,53 | 0,57 | | |
| | 6,7 | | 1,09 | | 0 | 0,42 | 0,59 | | |
| | 6,12 | | 1,13 | | 0 | 0,39 | 0,61 | | |
| | 4,79 | | 1,1 | | 0 | 0,53 | 0,6 | | |
| | 4,29 | | 1,1 | | 0 | 0,66 | 0,62 | | |
| | 4,49 | | 1,08 | | 0 | 0,83 | 0,59 | | |
| | 4,47 | | 1,04 | | 0 | 0,99 | 0,57 | | |
| | 4,92 | | 1,05 | | 0 | 0,89 | 0,56 | | |
| | 3,17 | | 1,07 | | 0 | 0,94 | 0,56 | | |
| | 3,27 | | 1,06 | | 0 | 1,25 | 0,55 | | |
| | 2,98 | | 1,05 | | 0 | 1,53 | 0,54 | | |
| | 3,02 | | 1,02 | | 0 | 1,82 | 0,53 | | |
| | 4,3 | | 1,05 | | 0 | 1,37 | 0,53 | | |
| | 3,55 | | 1,08 | | 0 | 1,03 | 0,55 | | |
| | 3,74 | | 1,06 | | 0 | 1,15 | 0,55 | | |
| | 3,16 | | 1,13 | | 0 | 1,47 | 0,56 | | |
| | 2,62 | | 1,13 | | 0 | 1,43 | 0,55 | | |
| | 3,58 | | 1,17 | | 0 | 0,92 | 0,54 | | |
| | 4,45 | | 1,24 | | 0 | 0,81 | 0,55 | | |
| | 3,6 | | 1,23 | | 0 | 1,05 | 0,56 | | |
| | 3,18 | | 1,22 | | 0 | 0,88 | 0,58 | | |
| | 3,99 | | 1,24 | | 0 | 0,91 | 0,57 | | |

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| | 4,21 | | 1,34 | | 0 | 1,12 | 0,6 | |
| | 3,14 | | 1,34 | | 0 | 1,19 | 0,58 | |
| | 2,94 | | 1,41 | | 0 | 1,28 | 0,61 | |
| | 0,85 | | 1,37 | | 0 | 1,07 | 0,6 | |
| | 0,09 | | 1,35 | | 0 | 1,04 | 0,56 | |
| | 0 | | 1,34 | | 0 | 1 | 0,52 | |
| | 0 | | 1,25 | | 0 | 1 | 0,47 | |
| | 1,26 | | 1,26 | | 0 | 1,03 | 0,46 | |
| | 2,84 | | 1,16 | | 0 | 1,15 | 0,48 | |
| | 2,3 | | 1,12 | | 0 | 1,19 | 0,5 | |
| | 0,86 | | 1,1 | | 0 | 1,14 | 0,5 | |
| | 1,01 | | 1,05 | | 0 | 1,07 | 0,5 | |
| | 1,34 | | 1,04 | | 0 | 1,19 | 0,49 | |
| | 2,05 | | 1,03 | | 0 | 1,24 | 0,49 | |
| | 1,86 | | 0,92 | | 0 | 0,97 | 0,48 | |
| | 2,95 | | 1,06 | | 0 | 0,88 | 0,49 | |
| | 3,44 | | 1,07 | | 0 | 1,03 | 0,5 | |
| 6,67 | 3,02 | 3,34 | 0,88 | 1,15 | 0 | 1,4 | 0,52 | 0,54 |
| | 3,32 | | 0,89 | | 0 | 1,39 | 0,53 | |
| | 4,13 | | 0,84 | | 0 | 1,3 | 0,53 | |
| | 4,78 | | 0,82 | | 0 | 1,13 | 0,53 | |
| | 5,73 | | 0,83 | | 0 | 0,9 | 0,53 | |
| | 4,72 | | 0,82 | | 0 | 0,82 | 0,54 | |
| | 2,67 | | 0,82 | | 0 | 0,69 | 0,51 | |
| | 6,69 | | 0,83 | | 0 | 0,6 | 0,52 | |
| | 7,56 | | 0,81 | | 0 | 0,49 | 0,54 | |
| | 8,01 | | 0,84 | | 0 | 0,4 | 0,58 | |
| | 6,53 | | 0,81 | | 0 | 0,47 | 0,57 | |
| | 5,62 | | 0,87 | | 0 | 0,51 | 0,59 | |
| | 5,26 | | 0,83 | | 0 | 0,57 | 0,56 | |
| | 5,6 | | 0,81 | | 0 | 0,57 | 0,55 | |
| | 5,14 | | 0,88 | | 0 | 0,53 | 0,57 | |
| | 5,35 | | 0,85 | | 0 | 0,65 | 0,56 | |
| | 4,96 | | 0,87 | | 0 | 0,8 | 0,57 | |
| | 5,22 | | 0,88 | | 0 | 0,93 | 0,57 | |
| | 5,45 | | 0,88 | | 0 | 1,12 | 0,58 | |
| | 5,51 | | 0,94 | | 0 | 1,22 | 0,59 | |
| | 5,64 | | 0,94 | | 0 | 1,22 | 0,59 | |
| | 6,73 | | 0,97 | | 0 | 1,44 | 0,59 | |
| | 8,29 | | 1,01 | | 0 | 1,34 | 0,62 | |
| | 8,02 | | 0,94 | | 0 | 1,14 | 0,63 | |
| | 5,82 | | 0,96 | | 0 | 1,36 | 0,64 | |
| | 3,97 | | 0,98 | | 0 | 1,45 | 0,62 | |
| | 5,5 | | 0,93 | | 0 | 1,72 | 0,61 | |
| | 6,05 | | 1 | | 0 | 1,79 | 0,64 | |
| | 5,63 | | 0,97 | | 0 | 1,63 | 0,64 | |
| | 5,48 | | 0,94 | | 0 | 1,37 | 0,62 | |
| | 5,78 | | 0,92 | | 0 | 1,07 | 0,6 | |
| | 6,75 | | 0,95 | | 0 | 1,21 | 0,63 | |
| | 8,71 | | 0,96 | | 0 | 1,18 | 0,65 | |
| | 10,97 | | 1,01 | | 0 | 0,85 | 0,68 | |
| | 10,46 | | 0,96 | | 0 | 0,66 | 0,68 | |
| | 13,5 | | 1,02 | | 0 | 0,55 | 0,71 | |
| | 15,48 | | 0,98 | | 0 | 0,43 | 0,72 | |
| | 11,79 | | 0,99 | | 0 | 0,41 | 2,16 | |

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|---|---|---|---|---|---|---|---|---|
| | 4,04 | | 1 | | 0 | 0,62 | 0,8 | |
| | 4,71 | | 1 | | 0 | 0,93 | 0,74 | |
| | 5,48 | | 0,99 | | 0 | 1 | 0,69 | |
| | 3,71 | | 1,03 | | 0 | 0,96 | 0,63 | |
| | 3,77 | | 0,97 | | 0 | 1 | 0,61 | |
| | 3,45 | | 0,98 | | 0 | 1,13 | 0,59 | |
| | 4,34 | | 1,12 | | 0 | 1,26 | 0,6 | |
| | 5 | | 1,49 | | 0 | 1,12 | 0,59 | |
| | 4,33 | | 1,92 | | 0 | 1,07 | 0,58 | |
| | 3,55 | | 2,05 | | 0 | 1,12 | 0,55 | |
| 5,27 | 4,15 | 6,11 | 1,78 | 1,00 | 0 | 1,06 | 0,53 | 0,63 |
| | 5,52 | | 1,89 | | 0 | 0,98 | 0,55 | |
| | 3,38 | | 1,58 | | 0 | 0,92 | 0,54 | |
| | 2,5 | | 1,81 | | 0 | 0,68 | 0,52 | |
| | 2,5 | | 1,81 | | 0 | 0,58 | 0,5 | |
| | 1,97 | | 1,65 | | 0 | 0,49 | 0,48 | |
| | 1,97 | | 1,54 | | 0 | 0,42 | 0,46 | |
| | 1,4 | | 1,62 | | 0 | 0,45 | 0,45 | |
| | 6,01 | | 1,45 | | 0 | 0,38 | 0,46 | |
| | 6,1 | | 1,57 | | 0 | 0,53 | 0,47 | |
| | 7,05 | | 1,37 | | 0 | 0,77 | 0,49 | |
| | 7,07 | | 1,52 | | 0 | 0,71 | 0,52 | |
| | 7,08 | | 1,73 | | 0 | 0,77 | 0,54 | |
| | 5,84 | | 1,51 | | 0 | 0,8 | 0,53 | |
| | 6,88 | | 1,59 | | 0 | 0,72 | 0,54 | |
| | 6,76 | | 1,74 | | 0 | 0,69 | 0,56 | |
| | 7,04 | | 1,62 | | 0 | 0,48 | 0,57 | |
| | 7,58 | | 1,64 | | 0 | 0,49 | 0,59 | |
| | 6,29 | | 1,53 | | 0 | 0,54 | 0,57 | |
| | 6,39 | | 1,41 | | 0 | 0,96 | 0,58 | |
| | 5,25 | | 1,26 | | 0 | 1,28 | 0,59 | |
| | 5,71 | | 1,18 | | 0 | 1,13 | 0,6 | |
| | 5,32 | | 1,21 | | 0 | 1,17 | 0,61 | |
| | 5,08 | | 1,17 | | 0 | 0,9 | 0,59 | |
| | 4,87 | | 1,15 | | 0 | 0,79 | 0,57 | |
| | 6,07 | | 1,15 | | 0 | 0,78 | 0,55 | |
| | 6,69 | | 1,13 | | 0 | 0,79 | 0,56 | |
| | 5,29 | | 1,12 | | 0 | 0,8 | 0,56 | |
| | 3,98 | | 1,17 | | 0 | 0,83 | 0,56 | |
| | 3,98 | | 1,12 | | 0 | 0,95 | 0,55 | |
| | 3,64 | | 1,19 | | 0 | 0,95 | 0,55 | |
| | 4,14 | | 1,72 | | 0 | 1 | 0,56 | Test afsluiten klep bypass i.v.m. stof(uitval) |
| | 4,27 | | 1,62 | | 0 | 0,77 | 0,57 | |
| | 4,91 | | 1,22 | | 0 | 1,09 | 0,57 | |
| | 7,74 | | 1,19 | | 0 | 0,9 | 0,59 | |
| | 7,5 | | 1,17 | | 0 | 0,99 | 0,62 | |
| | 7,39 | | 1,13 | | 0 | 0,95 | 0,62 | |
| | 8,36 | | 1,2 | | 0 | 0,68 | 0,62 | |
| | 8,86 | | 1,18 | | 0 | 0,51 | 0,63 | |
| | 6,43 | | 1,15 | | 0 | 0,89 | 0,63 | |
| | 4,13 | | 1,26 | | 0 | 0,9 | 0,64 | |
| | 6,43 | | 1,43 | | 0 | 0,93 | 0,63 | |
| | 8,42 | | 1,53 | | 0 | 0,84 | 0,62 | |
| | 7,14 | | 1,63 | | 0 | 0,46 | 0,62 | |
| | 8,24 | | 1,55 | | 0 | 0,62 | 0,63 | |

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|---|---|---|---|---|---|---|---|---|
| | 11,23 | | 1,43 | | 0 | 0,83 | 0,65 | |
| | 8,68 | | 1,35 | | 0 | 0,91 | 0,64 | |
| | 6,91 | | 1,23 | | 0 | 0,95 | 0,63 | |
| 4,73 | 2,71 | 5,81 | 1,29 | 1,41 | 0 | 0,97 | 0,59 | 0,57 |
| | 2,16 | | 1,21 | | 0 | 1,15 | 0,53 | |
| | 3,89 | | 1,23 | | 0 | 1,25 | 0,51 | |
| | 3,45 | | 1,22 | | 0 | 1,27 | 0,5 | |
| | 4,59 | | 1,2 | | 0 | 1,38 | 0,5 | |
| | 4,45 | | 1,19 | | 0 | 1,51 | 0,5 | |
| | 5,79 | | 1,19 | | 0 | 1,51 | 0,5 | |
| | 5,48 | | 1,21 | | 0 | 1,65 | 0,5 | |
| | 5,87 | | 1,29 | | 0 | 1,59 | 0,51 | |
| | 5,33 | | 1,29 | | 0 | 1,53 | 0,52 | |
| | 4,64 | | 1,56 | | 0 | 1,5 | 0,55 | |
| | 4,53 | | 1,77 | | 0 | 1,39 | 0,55 | |
| | 4,25 | | 1,47 | | 0 | 1,54 | 0,54 | |
| | 4,23 | | 1,32 | | 0 | 1,44 | 0,54 | |
| | 4,99 | | 1,68 | | 0 | 1,24 | 0,56 | |
| | 7,01 | | 1,69 | | 0 | 1,17 | 0,55 | |
| | 6,23 | | 1,63 | | 0 | 1,21 | 0,59 | |
| | 4,36 | | 1,61 | | 0 | 1,43 | 0,58 | |
| | 4,73 | | 1,46 | | 0 | 1,63 | 0,57 | |
| | 5,19 | | 1,37 | | 0 | 1,3 | 0,59 | |
| | 4,28 | | 1,33 | | 0 | 0,93 | 0,59 | |
| | 4,97 | | 1,3 | | 0 | 1,2 | 0,6 | |
| | 5,8 | | 1,24 | | 0 | 1,09 | 0,6 | |
| | 5,69 | | 1,21 | | 0 | 1,22 | 0,62 | |
| | 5,7 | | 1,18 | | 0 | 1,25 | 0,64 | |
| | 5,34 | | 1,19 | | 0 | 1,14 | 0,63 | |
| | 5,17 | | 1,25 | | 0 | 1,32 | 0,64 | |
| | 3,85 | | 1,37 | | 0 | 1,1 | 0,64 | |
| | 4,6 | | 1,45 | | 0 | 0,86 | 0,63 | |
| | 5,94 | | 1,48 | | 0 | 0,91 | 0,63 | |
| | 5,19 | | 1,51 | | 0 | 1,27 | 0,62 | |
| | 5,34 | | 1,57 | | 0 | 1,25 | 0,63 | |
| | 5,24 | | 1,5 | | 0 | 0,98 | 0,63 | |
| | 4,85 | | 1,51 | | 0 | 1,02 | 0,64 | |
| | 7,31 | | 1,56 | | 0 | 1,09 | 0,61 | |
| | 5,35 | | 1,52 | | 0 | 1,01 | 0,63 | |
| | 6,14 | | 1,29 | | 0 | 1,06 | 0,58 | |
| | 5,8 | | 1,29 | | 0 | 1,23 | 0,62 | |
| | 5,25 | | 1,34 | | 0 | 1,22 | 0,63 | |
| | 6,4 | | 1,29 | | 0 | 1,21 | 0,63 | |
| | 4,58 | | 1,33 | | 0 | 0,8 | 0,65 | |
| | 4,31 | | 1,27 | | 0 | 0,81 | 0,63 | |
| | 4,88 | | 1,23 | | 0 | 1 | 0,61 | |
| | 5,03 | | 1,23 | | 0 | 0,81 | 0,62 | |
| | 4,53 | | 1,26 | | 0 | 0,64 | 0,62 | |
| | 4,69 | | 1,22 | | 0 | 0,66 | 0,6 | |
| | 5,41 | | 1,29 | | 0 | 0,61 | 0,57 | |
| | 5,94 | | 1,39 | | 0 | 0,58 | 0,57 | |
| 4,49 | 7,11 | 5,12 | 1,37 | 1,37 | 0 | 0,67 | 0,59 | 0,59 |
| | 6,55 | | 1,35 | | 0 | 0,63 | 0,6 | |
| | 7,08 | | 1,32 | | 0 | 0,59 | 0,62 | |
| | 6,58 | | 1,31 | | 0 | 0,63 | 0,62 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,85 | | 1,4 | | 0 | 0,73 | 0,65 | |
| | 5,97 | | 1,37 | | 0 | 0,87 | 0,65 | |
| | 5,59 | | 1,35 | | 0 | 0,88 | 0,64 | |
| | 5,76 | | 1,37 | | 0 | 0,86 | 0,63 | |
| | 6,15 | | 1,32 | | 0 | 0,85 | 0,63 | |
| | 5,87 | | 1,33 | | 0 | 0,9 | 0,63 | |
| | 6,31 | | 1,34 | | 0 | 0,98 | 0,66 | |
| | 6,78 | | 1,32 | | 0 | 1,09 | 0,67 | |
| | 6,72 | | 1,37 | | 0 | 1,1 | 0,67 | |
| | 5,99 | | 1,37 | | 0 | 1,22 | 0,66 | |
| | 5,91 | | 1,41 | | 0 | 1,26 | 0,66 | |
| | 5,94 | | 1,49 | | 0 | 1,18 | 0,65 | |
| | 5,5 | | 1,44 | | 0 | 1,2 | 0,64 | |
| | 5,38 | | 1,46 | | 0 | 1,18 | 0,64 | |
| | 6,33 | | 1,43 | | 0 | 0,89 | 0,63 | |
| | 5,31 | | 1,43 | | 0 | 0,84 | 0,65 | |
| | 5,92 | | 1,53 | | 0 | 0,92 | 0,66 | |
| | 5,87 | | 1,5 | | 0 | 1,09 | 0,65 | |
| | 6,05 | | 1,52 | | 0 | 1,28 | 0,68 | |
| | 5,79 | | 1,55 | | 0 | 0,89 | 0,69 | |
| | 5,41 | | 1,58 | | 0 | 1,12 | 0,68 | |
| | 6,68 | | 1,42 | | 0 | 1,22 | 0,69 | |
| | 5,23 | | 1,38 | | 0 | 1,36 | 0,69 | |
| | 5,46 | | 1,36 | | 0 | 1,41 | 0,67 | |
| | 6,41 | | 1,4 | | 0 | 1,42 | 0,67 | |
| | 6,01 | | 1,65 | | 0 | 1,08 | 0,68 | |
| | 5,3 | | 1,55 | | 0 | 1,08 | 0,69 | |
| | 5,39 | | 1,49 | | 0 | 0,82 | 0,69 | |
| | 5,07 | | 1,39 | | 0 | 0,87 | 0,67 | |
| | 5,02 | | 1,36 | | 0 | 1 | 0,68 | |
| | 4,53 | | 1,31 | | 0 | 1,27 | 0,68 | |
| | 4,39 | | 1,32 | | 0 | 1,05 | 0,68 | |
| | 4,46 | | 1,51 | | 0 | 1,06 | 0,67 | |
| | 4,52 | | 1,44 | | 0 | 0,91 | 0,67 | |
| | 5,34 | | 1,39 | | 0 | 1,13 | 0,67 | |
| | 4,82 | | 1,49 | | 0 | 0,99 | 0,66 | |
| | 4,63 | | 1,48 | | 0 | 0,91 | 0,66 | |
| | 4,61 | | 1,6 | | 0 | 0,98 | 0,67 | |
| | 4,54 | | 1,54 | | 0 | 1,18 | 0,65 | |
| | 4,28 | | 1,52 | | 0 | 1,32 | 0,64 | |
| | 4,3 | | 1,6 | | 0 | 1,28 | 0,65 | |
| | 4,59 | | 1,58 | | 0 | 1,18 | 0,64 | |
| | 4,88 | | 1,41 | | 0 | 1,1 | 0,63 | |
| | 5,08 | | 1,33 | | 0 | 0,9 | 0,62 | |
| 4,32 | 4,55 | 5,51 | 1,28 | 1,43 | 0 | 0,77 | 0,61 | 0,66 |
| | 5,18 | | 1,18 | | 0 | 0,95 | 0,58 | |
| | 5,88 | | 1,18 | | 0 | 0,92 | 0,6 | |
| | 5,85 | | 1,11 | | 0 | 0,88 | 0,61 | |
| | 5,05 | | 1,1 | | 0 | 1,1 | 0,63 | |
| | 5,24 | | 1,09 | | 0 | 1,19 | 0,62 | |
| | 4,94 | | 1,04 | | 0 | 1,26 | 0,63 | |
| | 4,81 | | 1,06 | | 0 | 1,32 | 0,65 | |
| | 5,82 | | 1,06 | | 0 | 1,28 | 0,64 | |
| | 6,48 | | 1,02 | | 0 | 1,34 | 0,66 | |
| | 5,8 | | 1,03 | | 0 | 1,32 | 0,66 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,05 | | 1,06 | | 0 | 1,38 | 0,68 | |
| | 5,75 | | 1,05 | | 0 | 1,4 | 0,68 | |
| | 5,43 | | 1,1 | | 0 | 1,37 | 0,67 | |
| | 5,42 | | 1,14 | | 0 | 1,44 | 0,68 | |
| | 5,51 | | 1,12 | | 0 | 1,38 | 0,66 | |
| | 6,19 | | 1,16 | | 0 | 1,29 | 0,68 | |
| | 4,64 | | 1,11 | | 0 | 1,24 | 0,69 | |
| | 4,72 | | 1,13 | | 0 | 1,15 | 0,7 | |
| | 3,19 | | 1,26 | | 0 | 1,19 | 0,74 | |
| | 0,68 | | 1,28 | | 0 | 1,36 | 0,71 | |
| | 0 | | 1,19 | | 0 | 0,91 | 0,58 | |
| | 0,52 | | 1,12 | | 0 | 0,8 | 0,54 | |
| | 2,56 | | 1,08 | | 0 | 0,81 | 0,53 | |
| | 0,74 | | 1,08 | | 0 | 0,99 | 0,51 | |
| | 0,54 | | 1,14 | | 0 | 1,08 | 0,51 | |
| | 3,15 | | 1,11 | | 0 | 1,11 | 0,51 | |
| | 3,77 | | 1,12 | | 0 | 1,11 | 0,55 | |
| | 4,28 | | 1,08 | | 0 | 1,1 | 0,58 | |
| | 4,62 | | 1,13 | | 0 | 1,03 | 0,61 | |
| | 5,01 | | 1,11 | | 0 | 1,03 | 0,6 | |
| | 3,49 | | 1,1 | | 0 | 1,01 | 0,6 | |
| | 3,98 | | 1,13 | | 0 | 0,7 | 0,58 | |
| | 5,58 | | 1,04 | | 0 | 0,88 | 0,56 | |
| | 4,94 | | 1,12 | | 0 | 0,72 | 0,61 | |
| | 8,68 | | 1,03 | | 0 | 0,67 | 0,57 | |
| | 6,71 | | 1,12 | | 0 | 0,82 | 0,64 | |
| | 5,19 | | 1,21 | | 0 | 0,9 | 0,68 | |
| | 3,63 | | 1,16 | | 0 | 0,91 | 0,67 | |
| | 3,65 | | 1,25 | | 0 | 0,97 | 0,68 | |
| | 4,95 | | 1,2 | | 0 | 0,99 | 0,66 | |
| | 4,38 | | 1,14 | | 0 | 1,08 | 0,66 | |
| | 5,06 | | 1,21 | | 0 | 1,06 | 0,68 | |
| | 6,04 | | 1,16 | | 0 | 1,1 | 0,66 | |
| | 8,62 | | 1,12 | | 0 | 0,91 | 0,63 | |
| | 7,98 | | 1,23 | | 0 | 0,7 | 0,65 | |
| | 6,85 | | 1,24 | | 0 | 0,65 | 0,68 | |
| | 6,12 | | 1,54 | | 0 | 0,61 | 0,67 | |
| 3,97 | 5,06 | 4,74 | 2,61 | 1,17 | 0 | 0,57 | 0,67 | 0,63 |
| | 4,24 | | 2,11 | | 0 | 0,68 | 0,67 | |
| | 5,64 | | 1,89 | | 0 | 0,58 | 0,66 | |
| | 7,27 | | 2,03 | | 0 | 0,56 | 0,68 | |
| | 5,69 | | 1,54 | | 0 | 0,6 | 0,69 | |
| | 5,43 | | 1,85 | | 0 | 0,62 | 0,68 | |
| | 5,12 | | 1,42 | | 0 | 0,6 | 0,69 | |
| | 5,77 | | 1,45 | | 0 | 0,6 | 0,67 | |
| | 6,32 | | 1,52 | | 0 | 0,59 | 0,67 | |
| | 6,48 | | 1,78 | | 0 | 0,57 | 0,64 | |
| | 6,49 | | 1,5 | | 0 | 0,44 | 0,62 | |
| | 7,4 | | 1,71 | | 0 | 0,45 | 0,61 | |
| | 5,44 | | 1,78 | | 0 | 0,44 | 0,62 | |
| | 5,12 | | 1,76 | | 0 | 0,4 | 0,62 | |
| | 4,95 | | 1,73 | | 0 | 0,43 | 0,63 | |
| | 4,73 | | 1,56 | | 0 | 0,37 | 0,62 | |
| | 4,45 | | 1,56 | | 0 | 0,4 | 0,62 | |
| | 4,34 | | 1,75 | | 0 | 0,38 | 0,63 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 5,64 | | 1,65 | | 0 | 0,67 | 0,63 | | |
| | 2,86 | | 1,59 | | 0 | 1 | 0,63 | | |
| | 3,87 | | 1,47 | | 0 | 0,75 | 0,61 | | |
| | 7,13 | | 1,45 | | 0 | 0,36 | 0,64 | | |
| | 7,67 | | 1,49 | | 0 | 0,72 | 0,67 | | |
| | 7,72 | | 1,31 | | 0 | 0,29 | 0,63 | | |
| | 7,57 | | 1,3 | | 0 | 0,34 | 0,65 | | |
| | 6,67 | | 1,38 | | 0 | 0,53 | 0,64 | | |
| | 9,36 | | 1,26 | | 0 | 0,67 | 0,61 | | |
| | 9,16 | | 1,26 | | 0 | 0,61 | 0,62 | | |
| | 7,02 | | 1,32 | | 0 | 0,38 | 0,65 | | |
| | 6,6 | | 1,25 | | 0 | 0,79 | 0,65 | | |
| | 6,43 | | 1,26 | | 0 | 0,49 | 0,64 | | |
| | 4,87 | | 1,28 | | 0 | 0,66 | 0,64 | | |
| | 5,76 | | 1,18 | | 0 | 0,72 | 0,62 | | |
| | 7 | | 1,09 | | 0 | 0,72 | 0,64 | | |
| | 6,21 | | 1,15 | | 0 | 0,77 | 0,66 | | |
| | 4,86 | | 1,1 | | 0 | 0,9 | 0,65 | | |
| | 4,85 | | 1,12 | | 0 | 1,01 | 0,65 | | |
| | 4,09 | | 1,14 | | 0 | 0,8 | 0,64 | | |
| | 3 | | 1,19 | | 0 | 0,75 | 0,67 | | |
| | 3,9 | | 1,23 | | 0 | 0,69 | 0,63 | | |
| | 5,26 | | 1,22 | | 0 | 0,71 | 0,63 | | |
| | 4,89 | | 1,23 | | 0 | 0,98 | 0,66 | | |
| | 4,78 | | 1,19 | | 0 | 1,21 | 0,64 | | |
| | 4,6 | | 1,1 | | 0 | 1,29 | 0,65 | | |
| | 6,22 | | 1,09 | | 0 | 1,24 | 0,64 | | |
| | 6,04 | | 1,06 | | 0 | 1,12 | 0,65 | | |
| | 5,96 | | 0,96 | | 0 | 1,04 | 0,64 | | |
| | 6,49 | | 0,94 | | 0 | 0,86 | 0,65 | | |
| 3,74 | 6,59 | 5,79 | 0,94 | 1,40 | 0 | 0,82 | 0,68 | 0,64 | |
| | 6,5 | | 0,94 | | 0 | 0,6 | 0,68 | | |
| | 6,78 | | 0,95 | | 0 | 0,39 | 0,67 | | |
| | 6,74 | | 0,88 | | 0 | 0,4 | 0,68 | | |
| | 7,56 | | 0,87 | | 0 | 0,28 | 0,67 | | |
| | 6,98 | | 0,88 | | 0 | 0,26 | 0,7 | | |
| | 6,87 | | 0,88 | | 0 | 0,28 | 0,71 | | |
| | 5,76 | | 0,89 | | 0 | 0,16 | 0,69 | | |
| | 5,9 | | 0,86 | | 0 | 0,28 | 0,69 | | |
| | 6,19 | | 0,9 | | 0 | 0,18 | 0,7 | | |
| | 6,82 | | 0,88 | | 0 | 0,19 | 0,69 | | |
| | 6,27 | | 0,87 | | 0 | 0,22 | 0,67 | | |
| | 7,14 | | 0,87 | | 0 | 0,28 | 0,67 | | |
| | 5,86 | | 0,82 | | 0 | 0,36 | 0,64 | | |
| | 6,33 | | 0,81 | | 0 | 0,22 | 0,62 | | |
| | 6,41 | | 0,86 | | 0 | 0,25 | 0,67 | | |
| | 5,2 | | 0,86 | | 0 | 0,3 | 0,67 | | |
| | 5,14 | | 0,89 | | 0 | 0,28 | 0,67 | | |
| | 5,33 | | 0,85 | | 0 | 0,21 | 0,67 | | |
| | 4,71 | Main/Flt | | | 0 | 0,17 | 0,67 | | Onderhoud & kalibratie |
| Main/Flt | | | 1,2 | | 0 | 0,26 | 0,77 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| Main/Flt | | | 1,15 | | 0 | 0,05 | 0,66 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 4,48 | | 0,98 | | 0 | 0,2 | 0,54 | | |
| | 6,21 | | 0,93 | | 0 | 0,33 | 0,55 | | |
| | 5,76 | | 0,98 | | 0 | 0,41 | 0,58 | | |

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|---|---|---|---|---|---|---|---|---|
| | 5,66 | | 0,96 | | 0 | 0,59 | 0,59 | |
| | 6,17 | | 0,96 | | 0 | 0,58 | 0,58 | |
| | 6,16 | | 0,95 | | 0 | 0,57 | 0,6 | |
| | 6,28 | | 0,89 | | 0 | 0,51 | 0,58 | |
| | 6,02 | | 0,95 | | 0 | 0,58 | 0,6 | Vervangen 2 doekenfilter (stof) gereed |
| | 5,4 | | 0,93 | | 0 | 0,53 | 0,61 | |
| | 5,43 | | 0,92 | | 0 | 0,42 | 0,61 | |
| | 5,92 | | 0,96 | | 0 | 0,3 | 0,62 | |
| | 5,36 | | 0,91 | | 0 | 0,53 | 0,64 | |
| | 4,53 | | 0,94 | | 0 | 0,6 | 0,65 | |
| | 3,55 | | 0,93 | | 0 | 0,7 | 0,65 | |
| | 1,66 | | 0,91 | | 0 | 0,56 | 0,63 | |
| | 0,44 | | 0,94 | | 0 | 0,6 | 0,6 | |
| | 2,6 | | 0,91 | | 0 | 0,48 | 0,58 | |
| | 4,73 | | 0,93 | | 0 | 0,28 | 0,6 | |
| | 5,11 | | 0,87 | | 0 | 0,24 | 0,59 | |
| | 4,58 | | 0,87 | | 0 | 0,3 | 0,62 | |
| | 4,32 | | 0,9 | | 0 | 0,31 | 0,64 | |
| | 5,24 | | 0,83 | | 0 | 0,43 | 0,65 | |
| | 5,44 | | 0,86 | | 0 | 0,42 | 0,67 | |
| | 5,34 | | 0,89 | | 0 | 0,5 | 0,66 | |
| | 4,82 | | 0,86 | | 0 | 0,61 | 0,63 | |
| | 5,44 | | 0,9 | | 0 | 0,48 | 0,62 | |
| 3,74 | 6,46 | 5,47 | 0,84 | 0,91 | 0 | 0,43 | 0,6 | 0,64 |
| | 5,93 | | 0,88 | | 0 | 0,33 | 0,61 | |
| | 6,89 | | 0,86 | | 0 | 0,22 | 0,62 | |
| | 4,37 | | 0,84 | | 0 | 0,25 | 0,61 | |
| | 4,74 | | 0,86 | | 0 | 0,24 | 0,57 | |
| | 3,97 | | 0,87 | | 0 | 0,28 | 0,55 | |
| | 3,41 | | 0,87 | | 0 | 0,22 | 0,53 | |
| | 3,58 | | 0,85 | | 0 | 0,24 | 0,52 | |
| | 5,05 | | 0,85 | | 0 | 0,35 | 0,53 | |
| | 5,97 | | 0,88 | | 0 | 0,32 | 0,55 | |
| | 5,17 | | 0,85 | | 0 | 0,39 | 0,57 | |
| | 4,9 | | 0,87 | | 0 | 0,36 | 0,58 | |
| | 5,2 | | 0,84 | | 0 | 0,39 | 0,58 | |
| | 5,66 | | 0,86 | | 0 | 0,37 | 0,61 | |
| | 5,62 | | 0,85 | | 0 | 0,39 | 0,61 | |
| | 5,16 | | 0,85 | | 0 | 0,47 | 0,61 | |
| | 5,16 | | 0,88 | | 0 | 0,45 | 0,6 | |
| | 5,05 | | 0,89 | | 0 | 0,41 | 0,61 | |
| | 5,38 | | 0,9 | | 0 | 0,42 | 0,62 | |
| | 5,12 | | 0,95 | | 0 | 0,27 | 0,63 | |
| | 5,25 | | 0,91 | | 0 | 0,26 | 0,62 | |
| | 5,32 | | 0,97 | | 0 | 0,27 | 0,63 | |
| | 6,99 | | 0,93 | | 0 | 0,43 | 0,61 | |
| | 6,23 | | 0,93 | | 0 | 0,78 | 0,61 | |
| | 4,2 | | 0,95 | | 0 | 0,75 | 0,59 | |
| | 4,31 | | 0,93 | | 0 | 0,82 | 0,58 | |
| | 3,98 | | 0,94 | | 0 | 0,78 | 0,57 | |
| | 5,27 | | 0,94 | | 0 | 0,81 | 0,57 | |
| | 4,95 | | 0,91 | | 0 | 0,94 | 0,58 | |
| | 4,51 | | 0,97 | | 0 | 0,59 | 0,59 | |
| | 6,89 | | 0,91 | | 0 | 0,45 | 0,6 | |
| | 7,25 | | 0,94 | | 0 | 0,3 | 0,63 | |

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|---|---|---|---|---|---|---|---|---|
| | 7,71 | | 1 | | 0 | 0,35 | 0,65 | |
| | 9,09 | | 0,93 | | 0 | 0,39 | 0,63 | |
| | 8,11 | | 0,97 | | 0 | 0,66 | 0,68 | |
| | 15,48 | | 0,98 | | 0 | 0,74 | 0,69 | |
| | 8,45 | | 0,98 | | 0 | 0,64 | 0,7 | |
| | 9,99 | | 1,03 | | 0 | 0,38 | 0,7 | |
| | 9,09 | | 1,07 | | 0 | 0,27 | 0,71 | |
| | 5,56 | | 1,06 | | 0 | 0,75 | 0,68 | |
| | 4,8 | | 1,06 | | 0 | 0,63 | 0,61 | |
| | 5,09 | | 1,03 | | 0 | 0,36 | 0,63 | |
| | 5,76 | | 0,96 | | 0 | 0,35 | 0,58 | |
| | 6,01 | | 1,08 | | 0 | 0,49 | 0,62 | |
| | 4,8 | | 1,19 | | 0 | 0,64 | 0,61 | |
| | 5,13 | | 1,78 | | 0 | 0,62 | 0,62 | |
| | 5,66 | | 2,15 | | 0 | 0,7 | 0,63 | |
| | 4,98 | | 1,45 | | 0 | 0,67 | 0,64 | |
| 4,38 | 4,94 | 5,88 | 1,3 | 0,99 | 0 | 0,7 | 0,64 | 0,61 |
| | 4,07 | | 1,2 | | 0 | 0,9 | 0,64 | |
| | 4,65 | | 1,25 | | 0 | 0,92 | 0,65 | |
| | 4,21 | | 1,26 | | 0 | 0,95 | 0,66 | |
| | 4,83 | | 1,17 | | 0 | 0,95 | 0,65 | |
| | 5,03 | | 1,19 | | 0 | 0,85 | 0,68 | |
| | 4,41 | | 1,12 | | 0 | 0,85 | 0,67 | |
| | 4,05 | | 1,17 | | 0 | 0,79 | 0,68 | |
| | 4,23 | | 1,17 | | 0 | 0,73 | 0,68 | |
| | 3,71 | | 1,16 | | 0 | 0,83 | 0,68 | |
| | 4,27 | | 1,16 | | 0 | 0,82 | 0,66 | |
| | 3,34 | | 1,16 | | 0 | 0,97 | 0,68 | |
| | 3,99 | | 1,13 | | 0 | 0,96 | 0,67 | |
| | 3,55 | | 1,15 | | 0 | 0,99 | 0,68 | |
| | 3,62 | | 1,1 | | 0 | 1,08 | 0,68 | |
| | 4,03 | | 0,97 | | 0 | 0,97 | 0,66 | |
| | 3,18 | | 0,94 | | 0 | 0,99 | 0,65 | |
| | 4,62 | | 0,92 | | 0 | 1 | 0,64 | |
| | 4,39 | | 0,98 | | 0 | 0,84 | 0,63 | |
| | 4,04 | | 1,02 | | 0 | 0,83 | 0,64 | |
| | 5,06 | | 1,12 | | 0 | 0,65 | 0,64 | |
| | 4,95 | | 1,11 | | 0 | 0,47 | 0,66 | |
| | 3,19 | | 1,06 | | 0 | 0,53 | 0,65 | |
| | 4,29 | | 1,1 | | 0 | 0,42 | 0,63 | |
| | 4,25 | | 1,27 | | 0 | 0,33 | 0,66 | |
| | 4,45 | | 1,26 | | 0 | 0,87 | 0,68 | |
| | 4,67 | | 1,21 | | 0 | 0,63 | 0,67 | |
| | 5,21 | | 1,17 | | 0 | 0,96 | 0,66 | |
| | 5,91 | | 1,23 | | 0 | 1,15 | 0,68 | |
| | 4,21 | | 1,24 | | 0 | 0,57 | 0,65 | |
| | 5,93 | | 1,21 | | 0 | 0,85 | 0,65 | |
| | 7,48 | | 1,23 | | 0 | 1,06 | 0,67 | |
| | 6,22 | | 1,14 | | 0 | 0,76 | 0,7 | |
| | 3,72 | | 1,12 | | 0 | 0,68 | 0,69 | |
| | 3,54 | | 1,21 | | 0 | 0,57 | 0,67 | |
| | 5,46 | | 1,17 | | 0 | 0,76 | 0,66 | |
| | 4,37 | | 1,26 | | 0 | 0,64 | 0,64 | |
| | 6,99 | | 1,31 | | 0 | 0,61 | 0,65 | |
| | 8,65 | | 1,34 | | 0 | 0,7 | 0,67 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 6,34 | | 1,42 | | 0 | 1,12 | 0,69 | |
| | 4,92 | | 1,41 | | 0 | 1,27 | 0,7 | |
| | 5,02 | | 1,37 | | 0 | 1,1 | 0,7 | |
| | 7,59 | | 1,56 | | 0 | 1,07 | 0,7 | |
| | 11,74 | | 1,37 | | 0 | 0,93 | 0,72 | |
| | 11,76 | | 1,62 | | 0 | 0,84 | 0,73 | |
| | 4,82 | | 1,33 | | 0 | 0,83 | 0,7 | |
| | 4,87 | | 1,31 | | 0 | 0,79 | 0,67 | |
| | 4,81 | | 1,28 | | 0 | 0,79 | 0,66 | |
| 4,51 | 4,43 | 5,06 | 1,44 | 1,21 | 0 | 0,85 | 0,63 | 0,67 |
| | 6,68 | | 1,42 | | 0 | 0,84 | 0,6 | |
| | 3,46 | | 1,31 | | 0 | 0,96 | 0,6 | |
| | 2,54 | | 1,27 | | 0 | 0,65 | 0,52 | |
| | 4,46 | | 1,13 | | 0 | 0,86 | 0,5 | |
| | 6,79 | | 0,95 | | 0 | 1,09 | 0,52 | |
| | 8,74 | | 0,94 | | 0 | 1,03 | 0,58 | |
| | 3,58 | | 0,88 | | 0 | 1,15 | 0,59 | |
| | 1,41 | | 0,82 | | 0 | 0,98 | 0,53 | |
| | 2,22 | | 0,87 | | 0 | 0,84 | 0,52 | |
| | 3,28 | | 0,83 | | 0 | 0,82 | 0,51 | |
| | 3,8 | | 0,86 | | 0 | 0,76 | 0,51 | |
| | 4,96 | | 0,81 | | 0 | 0,72 | 0,52 | |
| | 5,26 | | 0,83 | | 0 | 0,69 | 0,54 | |
| | 4,96 | | 0,86 | | 0 | 0,63 | 0,53 | |
| | 3,72 | | 0,9 | | 0 | 0,66 | 0,53 | |
| | 1,59 | | 0,93 | | 0 | 0,59 | 0,51 | |
| | 5,8 | | 0,86 | | 0 | 0,57 | 0,48 | |
| | 5,97 | | 0,87 | | 0 | 0,61 | 0,5 | |
| | 5,7 | | 0,92 | | 0 | 0,52 | 0,53 | |
| | 5,88 | | 0,84 | | 0 | 0,58 | 0,53 | |
| | 8,4 | | 0,82 | | 0 | 0,51 | 0,54 | |
| | 7,72 | | 0,83 | | 0 | 0,21 | 0,57 | |
| | 7,81 | | 0,83 | | 0 | 0,18 | 0,59 | |
| | 10,04 | | 0,85 | | 0 | 0,33 | 0,58 | |
| | 11,76 | | 0,82 | | 0 | 0,28 | 0,61 | |
| | 9,29 | | 0,81 | | 0 | 0,28 | 0,64 | |
| | 10,87 | | 0,83 | | 0 | 0,51 | 0,63 | |
| | 9,91 | | 0,78 | | 0 | 0,44 | 0,62 | |
| | 8,6 | | 0,78 | | 0 | 0,33 | 0,64 | |
| | 6,09 | | 0,78 | | 0 | 0,27 | 0,61 | |
| | 3,01 | | 0,8 | | 0 | 0,29 | 0,56 | |
| | 4,53 | | 0,79 | | 0 | 0,3 | 0,52 | |
| | 4,36 | | 0,78 | | 0 | 0,71 | 0,51 | |
| | 2,08 | | 0,77 | | 0 | 0,4 | 0,49 | |
| | 2,7 | | 0,77 | | 0 | 0,31 | 0,47 | |
| | 2,7 | | 0,75 | | 0 | 0,37 | 0,46 | |
| | 2,54 | | 0,73 | | 0 | 0,59 | 0,45 | |
| | 1,95 | | 0,74 | | 0 | 0,67 | 0,44 | |
| | 0,84 | | 0,72 | | 0 | 0,75 | 0,42 | |
| | 0,77 | | 0,72 | | 0 | 0,75 | 0,41 | |
| | 0,74 | | 0,7 | | 0 | 0,78 | 0,39 | |
| | 0,97 | | 0,72 | | 0 | 0,74 | 0,39 | |
| | 1,42 | | 0,69 | | 0 | 0,76 | 0,38 | |
| | 2,86 | | 0,69 | | 0 | 0,67 | 0,39 | |
| | 1,62 | | 0,72 | | 0 | 0,49 | 0,39 | |

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|---|---|---|---|---|---|---|---|---|
| | 1,41 | | 0,68 | | 0 | 0,52 | 0,38 | |
| | 2,01 | | 0,68 | | 0 | 0,54 | 0,39 | |
| 4,61 | 3,44 | 4,61 | 0,68 | 0,84 | 0 | 0,59 | 0,39 | 0,51 |
| | 4,45 | | 0,63 | | 0 | 0,67 | 0,4 | |
| | 5,1 | | 0,66 | | 0 | 0,7 | 0,42 | |
| | 5,6 | | 0,64 | | 0 | 0,66 | 0,43 | |
| | 4,85 | | 0,71 | | 0 | 0,61 | 0,44 | |
| | 4,88 | | 0,69 | | 0 | 0,65 | 0,45 | |
| | 4,6 | | 0,64 | | 0 | 0,57 | 0,44 | |
| | 4,54 | | 0,65 | | 0 | 0,6 | 0,44 | |
| | 4,89 | | 0,63 | | 0 | 0,61 | 0,44 | |
| | 4,08 | | 0,66 | | 0 | 0,58 | 0,46 | |
| | 4,5 | | 0,64 | | 0 | 0,6 | 0,46 | |
| | 5,9 | | 0,63 | | 0 | 0,6 | 0,48 | |
| | 7,13 | | 0,69 | | 0 | 0,52 | 0,5 | |
| | 8,34 | | 0,69 | | 0 | 0,54 | 0,53 | |
| | 6,91 | | 0,73 | | 0 | 0,5 | 0,55 | |
| | 6,4 | | 0,74 | | 0 | 0,45 | 0,55 | |
| | 6,43 | | 0,71 | | 0 | 0,46 | 0,55 | |
| | 5,76 | | 0,71 | | 0 | 0,43 | 0,56 | |
| | 5,56 | | 0,72 | | 0 | 0,52 | 0,56 | |
| | 6,05 | | 0,69 | | 0 | 0,49 | 0,56 | |
| | 6,5 | | 0,71 | | 0 | 0,47 | 0,56 | |
| | 6,54 | | 0,72 | | 0 | 0,37 | 0,57 | |
| | 6,2 | | 0,75 | | 0 | 0,64 | 0,58 | |
| | 5,73 | | 0,76 | | 0 | 0,65 | 0,58 | |
| | 5,82 | | 0,75 | | 0 | 0,34 | 0,58 | |
| | 5,69 | | 0,83 | | 0 | 0,51 | 0,58 | |
| | 7,12 | | 0,83 | | 0 | 0,68 | 0,59 | |
| | 7,48 | | 0,85 | | 0 | 0,7 | 0,61 | |
| | 7,2 | | 0,86 | | 0 | 0,34 | 0,6 | |
| | 6,05 | | 0,8 | | 0 | 0,76 | 0,59 | |
| | 6,34 | | 0,86 | | 0 | 0,86 | 0,59 | |
| | 6,55 | | 0,82 | | 0 | 0,55 | 0,58 | |
| | 5,68 | | 0,85 | | 0 | 0,77 | 0,57 | |
| | 6,01 | | 0,83 | | 0 | 0,37 | 0,54 | |
| | 6,2 | | 0,82 | | 0 | 0,61 | 0,55 | |
| | 5,65 | | 0,85 | | 0 | 0,55 | 0,54 | |
| | 4,96 | | 0,83 | | 0 | 0,37 | 0,56 | |
| | 5,63 | | 0,85 | | 0 | 0,17 | 0,56 | |
| | 5,73 | | 0,85 | | 0 | 0,32 | 0,56 | |
| | 6 | | 0,84 | | 0 | 0,35 | 0,55 | |
| | 6,16 | | 0,88 | | 0 | 0,3 | 0,57 | |
| | 6,9 | | 0,86 | | 0 | 0,38 | 0,58 | |
| | 5,84 | | 0,87 | | 0 | 0,41 | 0,57 | |
| | 5,72 | | 0,91 | | 0 | 0,37 | 0,58 | |
| | 6,16 | | 0,91 | | 0 | 0,37 | 0,58 | |
| | 5,9 | | 0,94 | | 0 | 0,34 | 0,58 | |
| | 6,16 | | 0,94 | | 0 | 0,37 | 0,59 | |
| | 5,48 | | 0,99 | | 0 | 0,38 | 0,59 | |
| 3,99 | 5,17 | 5,89 | 1,02 | 0,78 | 0 | 0,36 | 0,6 | 0,54 |
| | 3,73 | | 1,02 | | 0 | 0,4 | 0,59 | |
| | 3,3 | | 1,08 | | 0 | 0,39 | 0,57 | |
| | 4,85 | | 1,11 | | 0 | 0,38 | 0,56 | |
| | 4,77 | | 1,11 | | 0 | 0,36 | 0,56 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,69 | | 1,09 | | 0 | 0,38 | 0,58 | |
| | 5,05 | | 1,03 | | 0 | 0,39 | 0,58 | |
| | 5,1 | | 1,06 | | 0 | 0,36 | 0,59 | |
| | 4,43 | | 1,02 | | 0 | 0,47 | 0,59 | |
| | 4,79 | | 1 | | 0 | 0,5 | 0,57 | |
| | 4,45 | | 1,03 | | 0 | 0,54 | 0,56 | |
| | 4,44 | | 1,01 | | 0 | 0,47 | 0,54 | |
| | 4,5 | | 1 | | 0 | 0,39 | 0,52 | |
| | 4,86 | | 1,11 | | 0 | 0,37 | 0,55 | |
| | 4,9 | | 1,72 | | 0 | 0,45 | 0,55 | |
| | 4,94 | | 1,64 | | 0 | 0,48 | 0,56 | |
| | 4,75 | | 1,41 | | 0 | 0,49 | 0,57 | |
| | 4,38 | | 1,39 | | 0 | 0,48 | 0,58 | |
| | 4,83 | | 1,21 | | 0 | 0,46 | 0,58 | |
| | 5,04 | | 1,15 | | 0 | 0,42 | 0,6 | |
| | 5,98 | | 1,12 | | 0 | 0,31 | 0,59 | |
| | 5,83 | | 1,11 | | 0 | 0,15 | 0,61 | |
| | 5,61 | | 1,09 | | 0 | 0,21 | 0,62 | |
| | 5,34 | | 1,07 | | 0 | 0,18 | 0,62 | |
| | 5,8 | | 1,05 | | 0 | 0,25 | 0,61 | |
| | 5,98 | | 1,11 | | 0 | 0,48 | 0,62 | |
| | 5,38 | | 1,09 | | 0 | 0,19 | 0,63 | |
| | 4,95 | | 1,07 | | 0 | 0,14 | 0,61 | |
| | 4,81 | | 1,11 | | 0 | 0,11 | 0,62 | |
| | 4,77 | | 1,13 | | 0 | 0,25 | 0,63 | |
| | 4,12 | | 1,16 | | 0 | 0,18 | 0,63 | |
| | 4,33 | | 1,13 | | 0 | 0,33 | 0,61 | |
| | 3,86 | | 1,08 | | 0 | 0,56 | 0,62 | |
| | 2,85 | | 1,09 | | 0 | 0,6 | 0,61 | |
| | 3,29 | | 1,04 | | 0 | 0,61 | 0,58 | |
| | 5,45 | | 1,08 | | 0 | 0,67 | 0,58 | |
| | 7,69 | | 1,06 | | 0 | 0,67 | 0,6 | |
| | 6,58 | | 1,07 | | 0 | 0,5 | 0,59 | |
| | 4,4 | | 1,11 | | 0 | 0,34 | 0,57 | |
| | 3,33 | | 1,16 | | 0 | 0,45 | 0,55 | |
| | 2,53 | | 1,27 | | 0 | 0,5 | 0,57 | |
| | 3,9 | | 1,41 | | 0 | 0,43 | 0,56 | |
| | 3,65 | | 1,42 | | 0 | 0,41 | 0,57 | |
| | 4,79 | | 1,26 | | 0 | 0,28 | 0,58 | |
| | 4,38 | | 1,27 | | 0 | 0,28 | 0,59 | |
| | 4,48 | | 1,34 | | 0 | 0,22 | 0,58 | |
| | 5,14 | | 1,27 | | 0 | 0,18 | 0,58 | |
| | 4,94 | | 1,17 | | 0 | 0,17 | 0,58 | |
| 3,70 | 5,2 | 4,75 | 1,21 | 1,16 | 0 | 0,09 | 0,59 | 0,59 |
| | 4,95 | | 1,19 | | 0 | 0,13 | 0,58 | |
| | 4,61 | | 1,24 | | 0 | 0,05 | 0,61 | |
| | 4,87 | | 1,35 | | 0 | 0,07 | 0,61 | |
| | 4,82 | | 1,4 | | 0 | 0,11 | 0,6 | |
| | 4,55 | | 1,35 | | 0 | 0,05 | 0,61 | |
| | 4,87 | | 1,19 | | 0 | 0,05 | 0,61 | |
| | 4,91 | | 1,13 | | 0 | 0,06 | 0,62 | |
| | 5,96 | | 1,15 | | 0 | 0,17 | 0,61 | |
| | 7,98 | | 0,94 | | 0 | 0,61 | 0,61 | |
| | 7,68 | | 0,91 | | 0 | 0,58 | 0,62 | |
| | 7,05 | | 0,98 | | 0 | 0,49 | 0,64 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 8,09 | | 1,22 | | 0 | 0,48 | 0,67 | | |
| | 7,76 | | 1,12 | | 0 | 0,46 | 0,67 | | |
| | 6,78 | | 1,11 | | 0 | 0,52 | 0,68 | | |
| | 6,37 | | 1,17 | | 0 | 0,48 | 0,66 | | |
| | 5,24 | | 1,19 | | 0 | 0,47 | 0,68 | | |
| | 4,34 | | 1,11 | | 0 | 0,51 | 0,68 | | |
| | 4,6 | | 1,07 | | 0 | 0,54 | 0,66 | | |
| | 4,85 | | 0,98 | | 0 | 0,59 | 0,64 | | |
| | Main/Flt | | 1,12 | | 0 | 0,76 | 0,74 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 0,55 | 0,73 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 4,36 | | Main/Flt | | 0 | 0,16 | 0,63 | | |
| | 4,02 | | 0,93 | | 0 | 0,3 | 0,6 | | |
| | 4,18 | | 0,94 | | 0 | 0,53 | 0,59 | | |
| | 3,94 | | 0,94 | | 0 | 0,88 | 0,57 | | |
| | 4,15 | | 0,91 | | 0 | 0,78 | 0,55 | | |
| | 4,49 | | 0,91 | | 0 | 0,65 | 0,55 | | |
| | 5,73 | | 0,93 | | 0 | 0,57 | 0,55 | | |
| | 8,14 | | 0,87 | | 0 | 0,57 | 0,56 | | |
| | 7,45 | | 0,86 | | 0 | 0,42 | 0,57 | | |
| | 5,71 | | 0,9 | | 0 | 0,38 | 0,6 | | |
| | 5,54 | | 0,93 | | 0 | 0,38 | 0,61 | | |
| | 5,7 | | 0,94 | | 0 | 0,77 | 0,6 | | |
| | 5,11 | | 0,96 | | 0 | 0,93 | 0,61 | | |
| | 4,64 | | 1,02 | | 0 | 0,82 | 0,62 | | |
| | 5,04 | | 1 | | 0 | 0,81 | 0,61 | | |
| | 6,21 | | 0,97 | | 0 | 0,41 | 0,62 | | |
| | 8,38 | | 0,92 | | 0 | 0,54 | 0,58 | | |
| | 6,63 | | 0,98 | | 0 | 0,35 | 0,62 | | |
| | 6,27 | | 0,97 | | 0 | 0,09 | 0,62 | | |
| | 6,32 | | 0,94 | | 0 | 0,12 | 0,62 | | |
| | 6,34 | | 0,97 | | 0 | 0,22 | 0,61 | | |
| | 5,93 | | 0,97 | | 0 | 0,38 | 0,61 | | |
| | 5,82 | | 0,98 | | 0 | 0,46 | 0,63 | | |
| | 5,52 | | 1,05 | | 0 | 0,48 | 0,63 | | |
| | 5,41 | | 1,04 | | 0 | 0,56 | 0,62 | | |
| | 6,86 | | 1,06 | | 0 | 0,5 | 0,6 | | |
| 3,68 | 6,9 | 5,76 | 1,01 | 1,04 | 0 | 0,54 | 0,56 | 0,62 | |
| | 6,43 | | 1,51 | | 0 | 0,38 | 0,56 | | |
| | 5,4 | | 1,28 | | 0 | 0,41 | 0,59 | | |
| | 5,99 | | 1,17 | | 0 | 0,46 | 0,61 | | |
| | 5,7 | | 1,09 | | 0 | 0,43 | 0,61 | | |
| | 5,44 | | 1,02 | | 0 | 0,48 | 0,6 | | |
| | 6,05 | | 1,06 | | 0 | 0,45 | 0,61 | | |
| | 5,24 | | 1,06 | | 0 | 0,5 | 0,6 | | |
| | 4,04 | | 1,06 | | 0 | 0,53 | 0,59 | | |
| | 4,26 | | 1,1 | | 0 | 0,46 | 0,58 | | |
| | 4,82 | | 1,16 | | 0 | 0,47 | 0,58 | | |
| | 5,8 | | 1,03 | | 0 | 0,41 | 0,58 | | |
| | 5,41 | | 1,01 | | 0 | 0,47 | 0,6 | | |
| | 4,77 | | 0,95 | | 0 | 0,53 | 0,58 | | |
| | 5,33 | | 0,92 | | 0 | 0,55 | 0,59 | | |
| | 5,29 | | 0,89 | | 0 | 0,58 | 0,6 | | |
| | 5,47 | | 0,93 | | 0 | 0,52 | 0,6 | | |
| | 4,64 | | 0,97 | | 0 | 0,55 | 0,61 | | |
| | 3,82 | | 1,18 | | 0 | 0,39 | 0,6 | | |

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|---|---|---|---|---|---|---|---|---|---|
| | 4,71 | | 1,07 | | 0 | 0,2 | 0,61 | | |
| | 3,79 | | 0,98 | | 0 | 0,26 | 0,61 | | |
| | 4,32 | | 1 | | 0 | 0,37 | 0,62 | | |
| | 4,62 | | 0,97 | | 0 | 0,75 | 0,61 | | |
| | 4,35 | | 1,02 | | 0 | 0,47 | 0,62 | | |
| | 3,53 | | 1,02 | | 0 | 0,99 | 0,61 | | |
| | 3,89 | | 1,01 | | 0 | 0,93 | 0,61 | | |
| | 3,67 | | 1,08 | | 0 | 0,45 | 0,6 | | |
| | 3,76 | | 1,07 | | 0 | 0,28 | 0,6 | | |
| | 2,96 | | 1,12 | | 0 | 0,19 | 0,57 | | |
| | 2,84 | | 1,16 | | 0 | 0,58 | 0,56 | | |
| | 2,24 | | 1,15 | | 0 | 0,37 | 0,55 | | |
| | 2,79 | | 1,12 | | 0 | 0,57 | 0,54 | | |
| | 3,28 | | 1,07 | | 0 | 0,95 | 0,56 | | |
| | 3,72 | | 1,16 | | 0 | 0,46 | 0,55 | | |
| | 3,09 | | 1,08 | | 0 | 0,5 | 0,57 | | |
| | 2,3 | | 1 | | 0 | 0,8 | 0,56 | | |
| | 2,96 | | 0,91 | | 0 | 0,97 | 0,56 | | |
| | 3,25 | | 0,85 | | 0 | 0,93 | 0,56 | | |
| | 3,8 | | 0,84 | | 0 | 0,82 | 0,56 | | |
| | 4,97 | | 0,79 | | 0 | 0,66 | 0,55 | | |
| | 7,07 | | 0,86 | | 0 | 0,56 | 0,57 | | |
| | 6,4 | | 0,87 | | 0 | 0,54 | 0,59 | | |
| | 6,36 | | 0,84 | | 0 | 0,39 | 0,59 | | |
| | 10,39 | | 0,85 | | 0 | 0,29 | 0,6 | | |
| | 8,17 | | 0,8 | | 0 | 0,19 | 0,61 | | |
| | 6,37 | | 0,83 | | 0 | 0,11 | 0,63 | | |
| | 3,51 | | 0,84 | | 0 | 0,06 | 0,64 | | |
| | 3,74 | | 0,81 | | 0 | 0,15 | 0,6 | | |
| 4,04 | 1,94 | 4,64 | 0,83 | 1,01 | 0 | 0,2 | 0,58 | 0,59 | |
| | 5,02 | | 0,81 | | 0 | 0,46 | 0,55 | | |
| | 5,96 | | 0,83 | | 0 | 0,51 | 0,56 | | |
| | 6,52 | | 0,81 | | 0 | 0,69 | 0,56 | | |
| | 6,77 | | 0,79 | | 0 | 0,64 | 0,6 | | |
| | 5,29 | | 0,82 | | 0 | 0,62 | 0,62 | | |
| | 5,34 | | 0,78 | | 0 | 0,6 | 0,6 | | Afstoken vultrechter dicht 3.10 uur |
| | 6,11 | | 0,79 | | 0 | 0,56 | 0,59 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 3,51 | | 0,82 | | 0 | 0,54 | 0,63 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 1,59 | | 0,95 | | 0 | 0,4 | 0,66 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,93 | | 0 | 0,29 | 0,84 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,76 | | 0 | 0,28 | 0,81 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,73 | | 0 | 0,26 | 0,77 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,6 | | 0 | 0,3 | 0,72 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,16 | | 0 | 0,27 | 0,57 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,06 | | 0 | 0,27 | 0,39 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,05 | | 0 | 0,37 | 0,32 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1 | | 0 | 0,36 | 0,29 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,66 | | 0 | 0,29 | 0,31 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,56 | | 0 | 0,34 | 0,31 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 2,79 | | 0 | 0,36 | 0,32 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 7,22 | | 0 | 0,01 | 0,33 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 2,84 | | 0 | 0,06 | 0,34 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 3,35 | | 0 | 0,04 | 0,32 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,39 | | 0 | 0 | 0,31 | | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,37 | | 0 | 0 | 0,3 | | Overgang op gas t.b.v. schoonmaak Luvo |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 0 | | 1,4 | | 0 | 0 | 0,3 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,41 | | 0 | 0,14 | 0,29 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,39 | | 0 | 0 | 0,29 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,41 | | 0 | 0 | 0,3 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,4 | | 0 | 0 | 0,29 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,33 | | 0 | 0,17 | 0,28 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,37 | | 0 | 0,19 | 0,29 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,31 | | 0 | 0,26 | 0,28 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,34 | | 0 | 0,2 | 0,27 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,26 | | 0 | 0,28 | 0,26 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,19 | | 0 | 0,26 | 0,29 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,03 | | 0 | 0,1 | 0,37 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,06 | | 0 | 0,16 | 0,38 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,08 | | 0 | 0,12 | 0,38 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,43 | | 0 | 0,23 | 0,4 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,35 | | 0 | 0,28 | 0,4 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,2 | | 0 | 0,29 | 0,37 | Overgang op gas t.b.v. schoonmaak Luvo |
| | 0 | | 1,07 | | 0 | 0,25 | 0,35 | Start vuilverbranding 21.20 uur |
| | 0 | | 0,98 | | 0 | 0,34 | 0,35 | |
| | 5,71 | | 0,92 | | 0 | 0,35 | 0,35 | |
| | 7,01 | | 0,94 | | 0 | 0,36 | 0,35 | |
| | 6,8 | | 0,92 | | 0 | 0,35 | 0,32 | |
| 2,01 | 6,25 | 1,50 | 1 | 1,43 | 0 | 0,39 | 0,36 | 0,42 |
| | 2,92 | | 1,08 | | 0 | 0,4 | 0,39 | |
| | 4,1 | | 1,06 | | 0 | 0,39 | 0,39 | |
| | 3,9 | | 1,13 | | 0 | 0,38 | 0,41 | |
| | 2,99 | | 1,01 | | 0 | 0,29 | 0,43 | |
| | 3,2 | | 0,86 | | 0 | 0,25 | 0,43 | |
| | 3,87 | | 0,83 | | 0 | 0,16 | 0,44 | |
| | 2,95 | | 0,79 | | 0 | 0,22 | 0,45 | |
| | 2,22 | | 0,84 | | 0 | 0,21 | 0,46 | |
| | 2,18 | | 0,82 | | 0 | 0,28 | 0,46 | |
| | 4,14 | | 0,8 | | 0 | 0,33 | 0,46 | |
| | 3,85 | | 0,8 | | 0 | 0,42 | 0,47 | |
| | 3,74 | | 0,82 | | 0 | 0,38 | 0,46 | |
| | 3,75 | | 0,85 | | 0 | 0,34 | 0,45 | |
| | 4,68 | | 0,8 | | 0 | 0,23 | 0,43 | |
| | 5,19 | | 0,82 | | 0 | 0,21 | 0,43 | |
| | 4,96 | | 0,78 | | 0 | 0,29 | 0,43 | |
| | 4,32 | | 0,82 | | 0 | 0,34 | 0,43 | |
| | 5,47 | | 0,77 | | 0 | 0,49 | 0,43 | |
| | 4,91 | | 0,82 | | 0 | 0,59 | 0,45 | |
| | 5,54 | | 0,81 | | 0 | 0,64 | 0,43 | |
| | 4,99 | | 0,85 | | 0 | 0,75 | 0,45 | |
| | 4,85 | | 0,85 | | 0 | 0,84 | 0,44 | |
| | 3,72 | | 0,87 | | 0 | 0,85 | 0,45 | |
| | 3,37 | | 0,87 | | 0 | 0,75 | 0,44 | |
| | 4,1 | | 0,85 | | 0 | 0,79 | 0,45 | |
| | 4,14 | | 0,87 | | 0 | 0,83 | 0,46 | |
| | 3,76 | | 0,88 | | 0 | 0,94 | 0,47 | |
| | 4,87 | | 0,87 | | 0 | 0,77 | 0,49 | |
| | 6,11 | | 0,89 | | 0 | 0,72 | 0,51 | |
| | 5,83 | | 0,88 | | 0 | 1,07 | 0,51 | |
| | 5,17 | | 0,88 | | 0 | 0,48 | 0,5 | |
| | 6,03 | | 0,87 | | 0 | 0,71 | 0,51 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 4,85 | | 0,89 | | 0 | 0,59 | 0,51 | |
| | 3,47 | | 0,87 | | 0 | 0,74 | 0,52 | |
| | 3,19 | | 0,9 | | 0 | 0,79 | 0,52 | |
| | 4,13 | | 0,89 | | 0 | 0,84 | 0,5 | |
| | 7,6 | | 0,89 | | 0 | 0,92 | 0,5 | |
| | 7 | | 0,93 | | 0 | 0,88 | 0,5 | |
| | 6,25 | | 0,88 | | 0 | 0,83 | 0,48 | |
| | 4,27 | | 0,88 | | 0 | 0,78 | 0,48 | |
| | 5,04 | | 0,85 | | 0 | 0,83 | 0,48 | |
| | 4,58 | | 0,88 | | 0 | 0,99 | 0,49 | |
| | 7,57 | | 0,83 | | 0 | 1,04 | 0,49 | |
| | 6,35 | | 0,86 | | 0 | 1,02 | 0,52 | |
| | 6,52 | | 0,9 | | 0 | 0,97 | 0,53 | |
| | 6,22 | | 0,89 | | 0 | 1 | 0,54 | |
| | 6,93 | | 0,94 | | 0 | 0,98 | 0,55 | |
| 4,47 | 6,31 | 4,71 | 0,91 | 0,87 | 0 | 0,94 | 0,55 | 0,47 |
| | 8,52 | | 0,94 | | 0 | 0,85 | 0,56 | |
| | 7,29 | | 0,91 | | 0 | 0,82 | 0,55 | |
| | 7,18 | | 0,89 | | 0 | 0,77 | 0,53 | |
| | 7,8 | | 0,9 | | 0 | 0,74 | 0,54 | |
| | 5,95 | | 0,92 | | 0 | 0,76 | 0,54 | |
| | 6,1 | | 0,93 | | 0 | 0,74 | 0,55 | |
| | 5,26 | | 0,94 | | 0 | 0,74 | 0,55 | |
| | 6,4 | | 0,96 | | 0 | 0,72 | 0,54 | |
| | 6,37 | | 0,97 | | 0 | 0,73 | 0,54 | |
| | 6,64 | | 0,99 | | 0 | 0,73 | 0,52 | |
| | 6,76 | | 1 | | 0 | 0,78 | 0,52 | |
| | 5,59 | | 1,06 | | 0 | 0,8 | 0,52 | |
| | 5,36 | | 1,06 | | 0 | 0,81 | 0,52 | |
| | 7,15 | | 1,04 | | 0 | 0,79 | 0,51 | |
| | 5,56 | | 1,03 | | 0 | 0,83 | 0,52 | |
| | 6,2 | | 0,99 | | 0 | 0,95 | 0,51 | |
| | 7,12 | | 0,96 | | 0 | 0,98 | 0,52 | |
| | 5,22 | | 0,96 | | 0 | 0,99 | 0,54 | |
| | 6,18 | | 0,99 | | 0 | 1,03 | 0,52 | |
| | 5,94 | | 0,96 | | 0 | 1,02 | 0,52 | |
| | 4,06 | | 1,02 | | 0 | 0,85 | 0,52 | |
| | 4,1 | | 1,02 | | 0 | 0,62 | 0,52 | |
| | 3,46 | | 1 | | 0 | 0,89 | 0,52 | |
| | 3,27 | | 1,03 | | 0 | 0,95 | 0,53 | |
| | 3,49 | | 1,03 | | 0 | 1,06 | 0,53 | |
| | 3,8 | | 1,07 | | 0 | 0,85 | 0,54 | |
| | 3,6 | | 1,04 | | 0 | 0,64 | 0,54 | |
| | 5,05 | | 1,01 | | 0 | 0,62 | 0,54 | |
| | 4,43 | | 1,03 | | 0 | 0,72 | 0,55 | |
| | 5,31 | | 0,99 | | 0 | 0,51 | 0,54 | |
| | 6,82 | | 1,02 | | 0 | 0,44 | 0,54 | |
| | 5,73 | | 1,01 | | 0 | 0,41 | 0,53 | |
| | 5,45 | | 1,05 | | 0 | 0,66 | 0,53 | |
| | 5,04 | | 1,03 | | 0 | 0,57 | 0,51 | |
| | 5,7 | | 1 | | 0 | 0,36 | 0,51 | |
| | 5,64 | | 1 | | 0 | 0,34 | 0,51 | |
| | 5,28 | | 1,02 | | 0 | 0,71 | 0,52 | |
| | 5,45 | | 0,98 | | 0 | 1,03 | 0,52 | |
| | 5,51 | | 1 | | 0 | 1,1 | 0,54 | |

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|---|---|---|---|---|---|---|---|---|
| | 4,65 | | 0,95 | | 0 | 1,17 | 0,54 | |
| | 4,64 | | 0,96 | | 0 | 1,23 | 0,54 | |
| | 5,46 | | 0,96 | | 0 | 1,34 | 0,54 | |
| | 5,18 | | 0,96 | | 0 | 1,45 | 0,56 | |
| | 4,56 | | 1 | | 0 | 1,43 | 0,55 | |
| | 3,84 | | 0,95 | | 0 | 1,4 | 0,53 | |
| | 4,6 | | 0,93 | | 0 | 1,28 | 0,52 | |
| | 3,98 | | 0,95 | | 0 | 1,29 | 0,53 | |
| 4,17 | 4,45 | 5,44 | 0,95 | 0,99 | 0 | 1,24 | 0,54 | 0,53 |
| | 5,58 | | 0,98 | | 0 | 1,21 | 0,54 | |
| | 4,53 | | 0,98 | | 0 | 1,32 | 0,56 | |
| | 4,28 | | 1,01 | | 0 | 1,41 | 0,57 | |
| | 4,46 | | 0,99 | | 0 | 1,4 | 0,58 | |
| | 4,9 | | 0,96 | | 0 | 1,4 | 0,57 | |
| | 5,13 | | 1,02 | | 0 | 1,39 | 0,59 | |
| | 4,85 | | 1 | | 0 | 1,45 | 0,59 | |
| | 5,41 | | 1,02 | | 0 | 1,44 | 0,58 | |
| | 4,98 | | 1 | | 0 | 1,43 | 0,58 | |
| | 4,94 | | 1,01 | | 0 | 1,48 | 0,57 | |
| | 5,94 | | 1,02 | | 0 | 1,46 | 0,56 | |
| | 6,26 | | 0,99 | | 0 | 1,42 | 0,55 | |
| | 5,14 | | 1,02 | | 0 | 1,4 | 0,54 | |
| | 5,49 | | 1,02 | | 0 | 1,52 | 0,54 | |
| | 5,28 | | 1,04 | | 0 | 1,55 | 0,56 | |
| | 5,33 | | 1,06 | | 0 | 1,46 | 0,56 | |
| | 4,87 | | 1,01 | | 0 | 1,39 | 0,57 | |
| | 4,41 | | 1,04 | | 0 | 1,39 | 0,57 | |
| | 4,72 | | 1,03 | | 0 | 1,35 | 0,55 | |
| | 4,48 | | 1,02 | | 0 | 1,26 | 0,55 | |
| | 4,75 | | 1,04 | | 0 | 1,2 | 0,54 | |
| | 5,14 | | 1,02 | | 0 | 0,9 | 0,55 | |
| | 4,86 | | 1,05 | | 0 | 0,88 | 0,55 | |
| | 4,72 | | 1,05 | | 0 | 0,92 | 0,55 | |
| | 4,09 | | 1,08 | | 0 | 1,15 | 0,55 | |
| | 4,94 | | 1,06 | | 0 | 1,05 | 0,55 | |
| | 4,94 | | 1,02 | | 0 | 1,02 | 0,55 | |
| | 5,59 | | 1 | | 0 | 1,1 | 0,56 | |
| | 5,43 | | 1,02 | | 0 | 1,26 | 0,57 | |
| | 5,59 | | 0,97 | | 0 | 1,41 | 0,55 | |
| | 5,63 | | 1,01 | | 0 | 1,42 | 0,56 | |
| | 4,79 | | 1,02 | | 0 | 1,21 | 0,56 | |
| | 6,04 | | 1,02 | | 0 | 1,12 | 0,56 | |
| | 5,93 | | 1 | | 0 | 1,06 | 0,57 | |
| | 5,84 | | 0,96 | | 0 | 1,11 | 0,56 | |
| | 5,86 | | 1 | | 0 | 1,18 | 0,57 | |
| | 5,91 | | 0,98 | | 0 | 1,14 | 0,56 | |
| | 7,32 | | 1 | | 0 | 1,35 | 0,58 | |
| | 6,43 | | 1,02 | | 0 | 1,52 | 0,6 | |
| | 6,2 | | 1 | | 0 | 1,44 | 0,6 | |
| | 6,54 | | 1,03 | | 0 | 1,34 | 0,59 | |
| | 6,46 | | 1,02 | | 0 | 1,31 | 0,58 | |
| | 5,93 | | 1,02 | | 0 | 1,14 | 0,57 | |
| | 6,13 | | 1,05 | | 0 | 1,02 | 0,56 | |
| | 6,3 | | 1,01 | | 0 | 1,04 | 0,55 | |
| | 6,84 | | 1,01 | | 0 | 1,05 | 0,55 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 6,96 | | 0,99 | | 0 | 1,21 | 0,55 | | | |
| 3,91 | 6,94 | 5,48 | 0,97 | 1,01 | 0 | 1,35 | 0,56 | 0,56 | | |
| | 6,6 | | 1,02 | | 0 | 1,48 | 0,59 | | | |
| | 7,16 | | 0,96 | | 0 | 1,6 | 0,56 | | | |
| | 7,04 | | 1,01 | | 0 | 1,63 | 0,57 | | | |
| | 6,85 | | 1,01 | | 0 | 1,64 | 0,59 | | | |
| | 7,89 | | 1,05 | | 0 | 1,54 | 0,58 | | | |
| | 7,25 | | 1,11 | | 0 | 1,38 | 0,61 | | | |
| | 6,85 | | 1,09 | | 0 | 1,18 | 0,6 | | | |
| | 6,49 | | 1,13 | | 0 | 1,17 | 0,61 | | | |
| | 6,88 | | 1,09 | | 0 | 1,4 | 0,62 | | | |
| | 6,25 | | 1,12 | | 0 | 1,34 | 0,63 | | | |
| | 6,15 | | 1,04 | | 0 | 1,41 | 0,6 | | | |
| | 7,06 | | 1,02 | | 0 | 1,36 | 0,58 | | | |
| | 6,44 | | 1,04 | | 0 | 1,23 | 0,58 | | | |
| | 6,03 | | 1,04 | | 0 | 1,33 | 0,57 | | | |
| | 6,18 | | 1,14 | | 0 | 1,34 | 0,57 | | | |
| | 5,78 | | 1,23 | | 0 | 1,29 | 0,58 | | | |
| | 6,1 | | 1,19 | | 0 | 1,11 | 0,57 | | | |
| | 5,81 | | 1,18 | | 0 | 0,85 | 0,57 | | | |
| | 6,28 | | 1,14 | | 0 | 0,62 | 0,57 | | | |
| | 6,79 | | 1,16 | | 0 | 0,46 | 0,56 | | | |
| | 7,66 | | 1,11 | | 0 | 0,79 | 0,57 | | | |
| | 7,83 | | 1,13 | | 0 | 0,77 | 0,58 | | | |
| | 5,82 | | 1,21 | | 0 | 0,41 | 0,6 | | | |
| | 6,72 | | 1,14 | | 0 | 0,53 | 0,57 | | | |
| | 5,77 | | 1,24 | | 0 | 0,79 | 0,59 | | | |
| | 5,69 | | 1,31 | | 0 | 1,31 | 0,62 | | | |
| | 5,28 | | 1,33 | | 0 | 1,34 | 0,62 | | | |
| | 7,03 | | 1,38 | | 0 | 1,31 | 0,63 | | | |
| | 7,81 | | 1,39 | | 0 | 1,23 | 0,63 | | | |
| | 6,42 | | 1,44 | | 0 | 1,11 | 0,62 | | | |
| | 5,9 | | 1,39 | | 0 | 1,15 | 0,6 | | | |
| | 5,8 | | 1,41 | | 0 | 1,17 | 0,58 | | | |
| | 6,93 | | 1,32 | | 0 | 1,19 | 0,56 | | | |
| | 6,68 | | 1,27 | | 0 | 1,01 | 0,56 | | | |
| | Fault | | 1,61 | | 0 | 1,23 | 0,66 | | Fault | Samplepomp Analyser storing(verwarming |
| | Fault | | 1,75 | | 0 | 0,98 | 0,72 | | Fault | Samplepomp Analyser storing(verwarming |
| | Fault | | 1,79 | | 0 | 0,68 | 0,71 | | Fault | Samplepomp Analyser storing(verwarming |
| | 0,9 | | 1,67 | | 0 | 0,84 | 0,6 | | | |
| | 0,14 | | 1,48 | | 0 | 1,06 | 0,53 | | | |
| | 0 | | 1,31 | | 0 | 0,7 | 0,48 | | | |
| | 0 | | 1,39 | | 0 | 0,46 | 0,49 | | | |
| | 0,01 | | 1,46 | | 0 | 0,03 | 0,51 | | | |
| | 0,89 | | 1,41 | | 0 | 0,14 | 0,54 | | | |
| | 1,42 | | 1,41 | | 0 | 0,17 | 0,54 | | | |
| | 0,47 | | 1,27 | | 0 | 0,26 | 0,51 | | | |
| | 0 | | 1,22 | | 0 | 0,52 | 0,52 | | | |
| | 0,02 | | 1,24 | | 0 | 0,55 | 0,54 | | | |
| 4,42 | 0,12 | 5,05 | 1,4 | 1,26 | 0 | 0,64 | 0,54 | 0,58 | | |
| | 0,38 | | 1,19 | | 0 | 0,67 | 0,54 | | | |
| | 0,43 | | 1,3 | | 0 | 0,71 | 0,54 | | | |
| | 0,13 | | 1,22 | | 0 | 0,71 | 0,5 | | | |
| | 0,28 | | 1,2 | | 0 | 0,72 | 0,5 | | | |
| | 0,47 | | 1,13 | | 0 | 0,77 | 0,52 | | | |

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|---|---|---|---|---|---|---|---|---|---|
| | 0,85 | | 1,07 | | 0 | 0,88 | 0,53 | | |
| | 0,74 | | 1,09 | | 0 | 0,88 | 0,55 | | |
| | 0,67 | | 1,06 | | 0 | 0,98 | 0,54 | | |
| | 0,5 | | 1,09 | | 0 | 1 | 0,55 | | |
| | 0,66 | | 1,1 | | 0 | 1 | 0,56 | | |
| | 0,7 | | 1,07 | | 0 | 0,94 | 0,54 | | |
| | 0,73 | | 1,1 | | 0 | 0,84 | 0,54 | | |
| | 0,62 | | 1,1 | | 0 | 0,88 | 0,55 | | |
| | 0,7 | | 1,17 | | 0 | 0,8 | 0,55 | | |
| | 0,8 | | 1,32 | | 0 | 0,78 | 0,53 | | |
| | 0,82 | | 1,5 | | 0 | 0,73 | 0,53 | | |
| | 0,74 | | 1,41 | | 0 | 0,7 | 0,53 | | |
| | 0,58 | | 1,1 | | 0 | 0,75 | 0,53 | | |
| | 0,64 | | 1,1 | | 0 | 0,75 | 0,56 | | |
| | 1,27 | | 1,05 | | 0 | 0,66 | 0,56 | | |
| | 3,71 | | 1,04 | | 0 | 0,68 | 0,56 | | |
| | Main/Flt | | 1,25 | | 0 | 1,31 | 0,62 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 1,2 | | 0 | 1,3 | 0,62 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 3,57 | Main/Flt | | | 0 | 1,07 | 0,54 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 3,25 | | 1,22 | | 0 | 1,59 | 0,57 | | |
| | 2,55 | | 1,14 | | 0 | 1,55 | 0,53 | | |
| | 4,53 | | 0,99 | | 0 | 1,02 | 0,48 | | |
| | 5,97 | | 1,02 | | 0 | 0,7 | 0,51 | | |
| | 6,89 | | 1 | | 0 | 0,48 | 0,51 | | |
| | 6,98 | | 0,99 | | 0 | 0,54 | 0,5 | | |
| | 4,85 | | 1,06 | | 0 | 0,49 | 0,52 | | |
| | 4,25 | | 1,09 | | 0 | 0,37 | 0,53 | | |
| | 4,1 | | 1,12 | | 0 | 0,43 | 0,52 | | |
| | 4,49 | | 1,07 | | 0 | 0,45 | 0,5 | | |
| | 4,01 | | 1,08 | | 0 | 0,45 | 0,5 | | |
| | 3,98 | | 1,02 | | 0 | 0,66 | 0,52 | | |
| | 3,4 | | 1,04 | | 0 | 0,71 | 0,52 | | |
| | 5,04 | | 1,04 | | 0 | 1 | 0,52 | | |
| | 5,25 | | 0,93 | | 0 | 0,61 | 0,49 | | |
| | 4,18 | | 0,98 | | 0 | 0,32 | 0,51 | | |
| | 4,28 | | 0,93 | | 0 | 0,16 | 0,49 | | |
| | 4,07 | | 0,88 | | 0 | 0,06 | 0,48 | | |
| | 4,14 | | 0,95 | | 0 | 0,08 | 0,52 | | |
| | 4,69 | | 0,92 | | 0 | 0,05 | 0,52 | | |
| | 6,22 | | 0,94 | | 0 | 0,02 | 0,52 | | |
| | 7,37 | | 0,9 | | 0 | 0,22 | 0,53 | | |
| | 7,03 | | 0,92 | | 0 | 0,38 | 0,54 | | |
| 4,46 | 4,46 | 2,96 | 0,85 | 1,08 | 0 | 0,47 | 0,51 | 0,53 | |
| | 4,66 | | 0,89 | | 0 | 0,42 | 0,52 | | |
| | 3,67 | | 0,91 | | 0 | 0,47 | 0,51 | | |
| | 3,21 | | 0,89 | | 0 | 0,57 | 0,5 | | |
| | 3,32 | | 0,89 | | 0 | 0,62 | 0,47 | | |
| | 4 | | 0,83 | | 0 | 0,62 | 0,45 | | |
| | 4,25 | | 0,86 | | 0 | 0,56 | 0,47 | | |
| | 6,68 | | 0,87 | | 0 | 0,5 | 0,5 | | |
| | 8,9 | | 0,85 | | 0 | 0,48 | 0,58 | | |
| | 1,72 | | 0,89 | | 0 | 0,63 | 0,59 | | |
| | 0,61 | | 0,87 | | 0 | 0,8 | 0,53 | | |
| | 1,3 | | 0,89 | | 0 | 0,8 | 0,5 | | |
| | 4,08 | | 0,9 | | 0 | 0,83 | 0,48 | | |

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|---|---|---|---|---|---|---|---|---|
| | 3,65 | | 0,85 | | 0 | 0,73 | 0,46 | |
| | 3,46 | | 0,85 | | 0 | 0,66 | 0,47 | |
| | 3,45 | | 0,86 | | 0 | 0,68 | 0,48 | |
| | 3,47 | | 0,87 | | 0 | 0,8 | 0,49 | |
| | 3,55 | | 0,84 | | 0 | 0,9 | 0,48 | |
| | 2,41 | | 0,89 | | 0 | 1,05 | 0,49 | |
| | 3,61 | | 0,87 | | 0 | 0,87 | 0,47 | |
| | 3,79 | | 0,88 | | 0 | 0,59 | 0,49 | |
| | 3,12 | | 0,88 | | 0 | 0,58 | 0,48 | |
| | 2,38 | | 0,88 | | 0 | 1,03 | 0,49 | |
| | 2,81 | | 0,86 | | 0 | 0,67 | 0,49 | |
| | 3,67 | | 0,89 | | 0 | 0,45 | 0,5 | |
| | 1,93 | | 0,87 | | 0 | 0,77 | 0,49 | |
| | 1,29 | | 0,89 | | 0 | 0,88 | 0,49 | |
| | 1,83 | | 0,9 | | 0 | 0,31 | 0,48 | |
| | 1,56 | | 0,93 | | 0 | 0,6 | 0,5 | |
| | 0,18 | | 0,88 | | 0 | 0,84 | 0,47 | |
| | 5,34 | | 0,9 | | 0 | 0,9 | 0,49 | |
| | 5,15 | | 0,94 | | 0 | 0,4 | 0,5 | |
| | 4,76 | | 1,03 | | 0 | 0,59 | 0,53 | |
| | 4,71 | | 0,97 | | 0 | 0,54 | 0,53 | |
| | 3,59 | | 0,91 | | 0 | 0,16 | 0,51 | |
| | 4,84 | | 0,88 | | 0 | 0,23 | 0,48 | |
| | 7,31 | | 0,88 | | 0 | 0,18 | 0,5 | |
| | 8,72 | | 0,92 | | 0 | 0,22 | 0,52 | |
| | 5,76 | | 0,92 | | 0 | 0,22 | 0,51 | |
| | 5,31 | | 0,9 | | 0 | 0,38 | 0,5 | |
| | 5,27 | | 0,94 | | 0 | 0,47 | 0,49 | |
| | 4,89 | | 0,93 | | 0 | 0,49 | 0,49 | |
| | 5,56 | | 0,94 | | 0 | 0,54 | 0,49 | |
| | 4,5 | | 0,94 | | 0 | 0,54 | 0,51 | |
| | 4,43 | | 0,9 | | 0 | 0,58 | 0,51 | |
| | 4,13 | | 0,92 | | 0 | 0,62 | 0,52 | |
| | 5,05 | | 0,89 | | 0 | 0,69 | 0,53 | |
| | 4,52 | | 0,88 | | 0 | 0,68 | 0,53 | |
| 4,01 | 3,68 | 3,96 | 0,88 | 0,89 | 0 | 0,76 | 0,52 | 0,50 |
| | 5 | | 0,88 | | 0 | 0,83 | 0,53 | |
| | 4,2 | | 0,92 | | 0 | 0,9 | 0,54 | |
| | 3,17 | | 0,9 | | 0 | 0,99 | 0,53 | |
| | 2,75 | | 0,88 | | 0 | 1,01 | 0,52 | |
| | 2,8 | | 0,91 | | 0 | 0,96 | 0,5 | |
| | 3,38 | | 0,91 | | 0 | 0,98 | 0,51 | |
| | 2,96 | | 0,91 | | 0 | 0,96 | 0,49 | |
| | 3,66 | | 0,89 | | 0 | 0,95 | 0,51 | |
| | 3,76 | | 0,91 | | 0 | 0,99 | 0,51 | |
| | 4,45 | | 0,92 | | 0 | 1,01 | 0,51 | |
| | 6,41 | | 0,92 | | 0 | 0,96 | 0,52 | |
| | 5,32 | | 0,89 | | 0 | 0,9 | 0,5 | |
| | 4,06 | | 0,87 | | 0 | 0,85 | 0,5 | |
| | 5,08 | | 0,9 | | 0 | 0,77 | 0,51 | |
| | 2,31 | | 0,93 | | 0 | 0,85 | 0,53 | |
| | 2,47 | | 0,94 | | 0 | 0,9 | 0,53 | |
| | 2,46 | | 0,95 | | 0 | 1,02 | 0,51 | |
| | 2,69 | | 0,97 | | 0 | 1,06 | 0,51 | |
| | 4,46 | | 0,95 | | 0 | 0,99 | 0,49 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 3,77 | | 1,02 | | 0 | 0,98 | 0,5 | |
| | 1,28 | | 1,01 | | 0 | 0,76 | 0,5 | |
| | 3,78 | | 1,02 | | 0 | 0,64 | 0,47 | |
| | 3,87 | | 1,02 | | 0 | 0,73 | 0,47 | |
| | 7,71 | | 1,06 | | 0 | 0,64 | 0,5 | |
| | 3,82 | | 1,04 | | 0 | 0,38 | 0,52 | |
| | 6,21 | | 0,89 | | 0 | 0,37 | 0,47 | |
| | 5,61 | | 1,08 | | 0 | 0,46 | 0,52 | |
| | 2,73 | | 1,1 | | 0 | 0,37 | 0,52 | |
| | 3,26 | | 1,16 | | 0 | 0,32 | 0,55 | |
| | 3,15 | | 1,1 | | 0 | 0,44 | 0,54 | |
| | 1,68 | | 1,05 | | 0 | 0,43 | 0,53 | |
| | 2,92 | | 1,04 | | 0 | 0,64 | 0,54 | |
| | 10,52 | | 1,06 | | 0 | 0,78 | 0,56 | |
| | 7,5 | | 1,03 | | 0 | 0,25 | 0,56 | |
| | 3,58 | | 0,97 | | 0 | 0,14 | 0,53 | |
| | 3,46 | | 0,95 | | 0 | 0,36 | 0,54 | |
| | 3,3 | | 0,91 | | 0 | 0,63 | 0,54 | |
| | 3,44 | | 0,93 | | 0 | 0,76 | 0,54 | |
| | 2,74 | | 0,89 | | 0 | 0,87 | 0,53 | |
| | 3,48 | | 0,87 | | 0 | 0,94 | 0,51 | |
| | 4,02 | | 0,87 | | 0 | 1,05 | 0,52 | |
| | 5,18 | | 0,83 | | 0 | 1,16 | 0,49 | |
| | 5,76 | | 0,93 | | 0 | 1,2 | 0,51 | |
| | 5,27 | | 0,9 | | 0 | 1,25 | 0,52 | |
| | 6,74 | | 0,89 | | 0 | 1,29 | 0,52 | |
| | 5,99 | | 0,89 | | 0 | 1,31 | 0,53 | |
| | 6,13 | | 0,87 | | 0 | 1,27 | 0,52 | |
| 4,74 | 7,25 | 4,28 | 0,88 | 0,95 | 0 | 1,26 | 0,53 | 0,52 |
| | 5,72 | | 0,83 | | 0 | 1,3 | 0,54 | |
| | 4,97 | | 0,83 | | 0 | 1,36 | 0,54 | |
| | 4,67 | | 0,81 | | 0 | 1,45 | 0,54 | |
| | 4,17 | | 0,78 | | 0 | 1,44 | 0,53 | |
| | 3,54 | | 0,82 | | 0 | 1,32 | 0,54 | |
| | 4,58 | | 0,82 | | 0 | 1,35 | 0,55 | |
| | 4,94 | | 0,85 | | 0 | 1,3 | 0,56 | |
| | 4,63 | | 0,86 | | 0 | 1,26 | 0,56 | |
| | 5,23 | | 0,85 | | 0 | 1,25 | 0,58 | |
| | 7,02 | | 0,88 | | 0 | 1,3 | 0,6 | |
| | 4,02 | | 0,85 | | 0 | 1,22 | 0,57 | |
| | 7,24 | | 0,85 | | 0 | 1,2 | 0,56 | |
| | 6,51 | | 0,87 | | 0 | 1,22 | 0,55 | |
| | 15,25 | | 0,87 | | 0 | 1,15 | 0,59 | |
| | 13,12 | | 0,87 | | 0 | 1,02 | 0,66 | |
| | 12,71 | | 0,82 | | 0 | 0,99 | 0,61 | |
| | 26,55 | | 0,8 | | 0 | 0,98 | 1,19 | |
| | 28,81 | | 0,9 | | 0 | 1,14 | 3,91 | |
| | 11,21 | | 0,92 | | 0 | 1,16 | 3,88 | |
| | 0,6 | | 0,92 | | 0 | 1 | 1,36 | |
| | 0,44 | | 0,94 | | 0 | 0,8 | 0,63 | |
| | 0,22 | | 0,92 | | 0 | 1,08 | 0,53 | |
| | 0,07 | | 0,97 | | 0 | 0,76 | 0,5 | |
| | 1,7 | | 0,94 | | 0 | 0,73 | 0,47 | |
| | 4,33 | | 0,96 | | 0 | 0,56 | 0,46 | |
| | 3,11 | | 0,99 | | 0 | 0,73 | 0,45 | |

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|---|---|---|---|---|---|---|---|---|
| | 3,85 | | 0,96 | | 0 | 0,8 | 0,45 | |
| | 3,44 | | 1,01 | | 0 | 0,73 | 0,45 | |
| | 3,94 | | 1,01 | | 0 | 0,7 | 0,44 | |
| | 5,98 | | 0,99 | | 0 | 0,6 | 0,44 | |
| | 4,63 | | 1 | | 0 | 0,59 | 0,43 | |
| | 6,04 | | 0,96 | | 0 | 0,9 | 0,43 | |
| | 14,48 | | 1,01 | | 0 | 1,22 | 0,44 | |
| | 10,5 | | 0,99 | | 0 | 1,14 | 0,43 | |
| | 2,12 | | 0,99 | | 0 | 1,17 | 0,41 | |
| | 0,22 | | 0,99 | | 0 | 0,83 | 0,39 | |
| | 0,72 | | 0,86 | | 0 | 0,64 | 0,35 | |
| | 1,45 | | 0,9 | | 0 | 0,53 | 0,36 | |
| | 0,91 | | 0,95 | | 0 | 0,62 | 0,36 | |
| | 0 | | 0,92 | | 0 | 0,57 | 0,34 | |
| | 0 | | 1 | | 0 | 0,51 | 0,34 | |
| | 0 | | 0,99 | | 0 | 0,44 | 0,32 | |
| | 0,66 | | 1,02 | | 0 | 0,28 | 0,32 | |
| | 9,1 | | 0,98 | | 0 | 0,23 | 0,32 | |
| | 10,19 | | 0,93 | | 0 | 0,4 | 0,33 | |
| | 5,55 | | 1,06 | | 0 | 0,39 | 0,36 | |
| | 4,36 | | 0,95 | | 0 | 0,44 | 0,34 | |
| 4,71 | 5,25 | 5,81 | 0,95 | 0,92 | 0 | 0,53 | 0,34 | 0,64 |
| | 5,42 | | 0,93 | | 0 | 0,59 | 0,35 | |
| | 5,85 | | 0,91 | | 0 | 0,63 | 0,38 | |
| | 5,32 | | 0,93 | | 0 | 0,66 | 0,41 | |
| | 6,88 | | 0,9 | | 0 | 0,65 | 0,42 | |
| | 5,04 | | 0,89 | | 0 | 0,72 | 0,43 | |
| | 6 | | 0,92 | | 0 | 0,76 | 0,44 | |
| | 5,96 | | 0,9 | | 0 | 0,89 | 0,45 | |
| | 6,71 | | 0,91 | | 0 | 0,83 | 0,46 | |
| | 5,74 | | 0,93 | | 0 | 0,69 | 0,46 | |
| | 5,52 | | 0,91 | | 0 | 0,66 | 0,45 | |
| | 6,25 | | 0,89 | | 0 | 0,65 | 0,43 | |
| | 6,04 | | 0,87 | | 0 | 0,71 | 0,45 | |
| | 5,53 | | 0,88 | | 0 | 0,77 | 0,45 | |
| | 4,9 | | 0,89 | | 0 | 0,97 | 0,46 | |
| | 5,25 | | 0,89 | | 0 | 1,03 | 0,46 | |
| | 4,69 | | 0,93 | | 0 | 0,93 | 0,48 | |
| | 4,78 | | 0,88 | | 0 | 0,75 | 0,47 | |
| | 4,17 | | 0,98 | | 0 | 0,59 | 0,49 | |
| | 4,41 | | 0,96 | | 0 | 0,64 | 0,49 | |
| | 5,51 | | 1,01 | | 0 | 0,67 | 0,49 | |
| | 5,49 | | 1,07 | | 0 | 1,04 | 0,51 | |
| | 5,84 | | 0,99 | | 0 | 0,9 | 0,52 | |
| | 5,13 | | 1,02 | | 0 | 0,88 | 0,52 | |
| | 5,52 | | 1,03 | | 0 | 0,99 | 0,52 | |
| | 4,72 | | 1,02 | | 0 | 0,38 | 0,49 | |
| | 5,44 | | 1,08 | | 0 | 0,54 | 0,48 | |
| | 4,82 | | 1,06 | | 0 | 0,78 | 0,47 | |
| | 5,86 | | 1,16 | | 0 | 0,83 | 0,48 | |
| | 4 | | 1,23 | | 0 | 0,54 | 0,5 | |
| | 3,82 | | 1,31 | | 0 | 0,61 | 0,5 | |
| | 3,44 | | 1,35 | | 0 | 0,79 | 0,5 | |
| | 3,33 | | 1,32 | | 0 | 0,83 | 0,51 | |
| | 3,71 | | 1,35 | | 0 | 0,72 | 0,51 | |

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|---|---|---|---|---|---|---|---|---|
| | 3,98 | | 1,31 | | 0 | 0,76 | 0,51 | |
| | 4,2 | | 1,3 | | 0 | 1,06 | 0,51 | |
| | 3,92 | | 1,34 | | 0 | 0,96 | 0,51 | |
| | 3,5 | | 1,29 | | 0 | 0,92 | 0,5 | |
| | 3,45 | | 1,29 | | 0 | 0,76 | 0,51 | |
| | 3,44 | | 1,23 | | 0 | 0,63 | 0,5 | |
| | 3,64 | | 1,17 | | 0 | 0,88 | 0,51 | |
| | 3,25 | | 1,19 | | 0 | 1,27 | 0,52 | |
| | 3,31 | | 1,18 | | 0 | 1,28 | 0,51 | |
| | 2,88 | | 1,16 | | 0 | 1,24 | 0,51 | |
| | 2,72 | | 1,24 | | 0 | 1,11 | 0,51 | |
| | 3,51 | | 1,25 | | 0 | 1,07 | 0,51 | |
| | 3,57 | | 1,21 | | 0 | 1,05 | 0,52 | |
| | 3,56 | | 1,19 | | 0 | 0,83 | 0,52 | |
| 3,96 | 3,82 | 4,66 | 1,16 | 1,08 | 0 | 0,81 | 0,52 | 0,48 |
| | 3,48 | | 1,18 | | 0 | 0,8 | 0,52 | |
| | 3,59 | | 1,16 | | 0 | 0,86 | 0,5 | |
| | 4,26 | | 1,13 | | 0 | 0,87 | 0,49 | |
| | 4,3 | | 1,14 | | 0 | 0,86 | 0,49 | |
| | 3,96 | | 1,13 | | 0 | 0,99 | 0,5 | |
| | 5,02 | | 1,27 | | 0 | 0,97 | 0,49 | |
| | 5,27 | | 1,55 | | 0 | 1,05 | 0,5 | |
| | 6,27 | | 1,8 | | 0 | 1,04 | 0,49 | |
| | 5,93 | | 1,76 | | 0 | 1,02 | 0,49 | |
| | 3,98 | | 1,57 | | 0 | 1,02 | 0,46 | |
| | 4,36 | | 1,48 | | 0 | 1,01 | 0,46 | |
| | 4,29 | | 1,25 | | 0 | 1,06 | 0,45 | |
| | 4,74 | | 1,13 | | 0 | 1,06 | 0,44 | |
| | 5,3 | | 1,1 | | 0 | 1,04 | 0,43 | |
| | 4,94 | | 1,1 | | 0 | 0,98 | 0,43 | |
| | 4,67 | | 1,22 | | 0 | 0,89 | 0,42 | |
| | 4,09 | | 1,19 | | 0 | 0,9 | 0,41 | |
| | 4,18 | | 1,36 | | 0 | 1,06 | 0,42 | |
| | 3,4 | | 1,52 | | 0 | 1,01 | 0,43 | |
| | 4,14 | | 1,49 | | 0 | 0,73 | 0,43 | |
| | 4,66 | | 1,37 | | 0 | 0,76 | 0,44 | |
| | 6 | | 1,28 | | 0 | 0,98 | 0,45 | |
| | 4,56 | | 1,21 | | 0 | 0,7 | 0,48 | |
| | 4,28 | | 1,32 | | 0 | 0,78 | 0,48 | |
| | 2,66 | | 1,32 | | 0 | 0,81 | 0,46 | |
| | 2,97 | | 1,32 | | 0 | 0,98 | 0,43 | |
| | 3,27 | | 1,38 | | 0 | 0,84 | 0,43 | |
| | 3,66 | | 1,32 | | 0 | 0,67 | 0,42 | |
| | 3,53 | | 1,45 | | 0 | 0,83 | 0,42 | |
| | 3,67 | | 1,5 | | 0 | 0,89 | 0,43 | |
| | 2,92 | | 1,48 | | 0 | 0,89 | 0,43 | |
| | 2,88 | | 1,41 | | 0 | 0,66 | 0,42 | |
| | 3,17 | | 1,19 | | 0 | 0,78 | 0,41 | |
| | 6,76 | | 1,2 | | 0 | 0,86 | 0,43 | |
| | 12,29 | | 1,22 | | 0 | 1,03 | 0,49 | |
| | 13,95 | | 1,2 | | 0 | 1,18 | 0,58 | |
| | 13,45 | | 1,26 | | 0 | 1,2 | 0,61 | |
| | 11,06 | | 1,29 | | 0 | 1,19 | 0,63 | |
| | 6,76 | | 1,26 | | 0 | 1,45 | 0,6 | |
| | 2,01 | | 1,29 | | 0 | 1,42 | 0,54 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 3,52 | | 1,21 | | 0 | 1,45 | 0,5 | | |
| | 4,1 | | 1,15 | | 0 | 1,6 | 0,48 | | |
| | 5,4 | | 1,11 | | 0 | 1,57 | 0,47 | | |
| | 9,91 | | 1,1 | | 0 | 1,55 | 0,51 | | |
| | 8,51 | | 1,1 | | 0 | 1,54 | 0,54 | | |
| | 6,35 | | 1,13 | | 0 | 1,62 | 0,53 | | |
| | 7,13 | | 1,1 | | 0 | 1,64 | 0,51 | | |
| 4,28 | 8,57 | 5,38 | 1,1 | 1,29 | 0 | 1,49 | 0,5 | 0,48 | |
| | 13,48 | | 1,1 | | 0 | 1,42 | 0,54 | | |
| | 10,53 | | 1,06 | | 0 | 1,6 | 0,61 | | |
| | 8,5 | | 1,02 | | 0 | 1,47 | 0,6 | | |
| | 8,22 | | 0,98 | | 0 | 1,46 | 0,58 | | |
| | 25,39 | | 0,98 | | 0 | 1,46 | 1,09 | | |
| | 78,48 | | 1,22 | | 0 | 0,84 | 6,64 | Fault | Verstopping Bicardosering |
| | 8,96 | | 0,93 | | 0 | 0,97 | 5,01 | Fault | Verstopping Bicardosering |
| | 7,34 | | 0,93 | | 0 | 0,66 | 3,19 | | |
| | 4,37 | | 0,91 | | 0 | 0,49 | 0,78 | | |
| | 7,71 | | 0,85 | | 0 | 0,4 | 0,63 | | |
| | 9,83 | | 0,85 | | 0 | 0,24 | 0,62 | | |
| | 3,14 | | 0,82 | | 0 | 0,29 | 0,6 | | |
| | 0,71 | | 0,85 | | 0 | 0,37 | 0,54 | | |
| | 1,29 | | 0,87 | | 0 | 0,49 | 0,49 | | |
| | 3,48 | | 0,88 | | 0 | 0,53 | 0,48 | | |
| | 3,4 | | 0,91 | | 0 | 0,51 | 0,47 | | |
| | 1,53 | | 0,88 | | 0 | 0,61 | 0,45 | | |
| | 2,07 | | 0,87 | | 0 | 0,56 | 0,42 | | |
| | 3,96 | | 0,87 | | 0 | 0,56 | 0,4 | | |
| | 12,11 | | 0,88 | | 0 | 0,52 | 0,4 | | |
| | 15,99 | | 0,95 | | 0 | 0,39 | 0,43 | | |
| | 12,11 | | 0,96 | | 0 | 0,28 | 0,49 | | |
| | 3,15 | | 0,96 | | 0 | 0,14 | 0,49 | | |
| | 2,81 | | 0,95 | | 0 | 0,16 | 0,45 | | |
| | 3,09 | | 0,96 | | 0 | 0,34 | 0,44 | | |
| | 2,43 | | 0,92 | | 0 | 0,51 | 0,4 | | |
| | 1,29 | | 0,91 | | 0 | 0,35 | 0,37 | | |
| | 1,77 | | 0,87 | | 0 | 0,33 | 0,37 | | |
| | 2,02 | | 0,9 | | 0 | 0,27 | 0,37 | | |
| | 1,77 | | 0,83 | | 0 | 0,18 | 0,36 | | |
| | 2,86 | | 0,86 | | 0 | 0,13 | 0,36 | | |
| | 4,15 | | 0,86 | | 0 | 0,19 | 0,36 | | |
| | 2,82 | | 0,85 | | 0 | 0,26 | 0,37 | | |
| | 1,82 | | 0,85 | | 0 | 0,39 | 0,36 | | |
| | 3,22 | | 7,6 | | 0 | 0,6 | 0,32 | | |
| | 4,32 | | 0,89 | | 0 | 0,69 | 0,34 | | |
| | 3,73 | | 0,85 | | 0 | 0,74 | 0,37 | | |
| | 1,54 | | 0,84 | | 0 | 0,88 | 0,38 | | |
| | 1,32 | | 0,86 | | 0 | 0,78 | 0,38 | | |
| | 1,48 | | 0,77 | | 0 | 0,66 | 0,36 | | |
| | 1,76 | | 0,84 | | 0 | 0,54 | 0,37 | | |
| | 1,71 | | 0,85 | | 0 | 0,56 | 0,37 | | |
| | 3,39 | | 0,81 | | 0 | 0,59 | 0,36 | | |
| | 3,26 | | 0,85 | | 0 | 0,53 | 0,36 | | |
| | 4,8 | | 0,79 | | 0 | 0,49 | 0,36 | | |
| | 7,89 | | 0,84 | | 0 | 0,4 | 0,39 | | |
| | 8,65 | | 0,87 | | 0 | 0,51 | 0,42 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 5,76 | 8,36 | 6,83 | 0,85 | 1,04 | 0 | 0,46 | 0,44 | 0,74 |
| | 9,21 | | 0,85 | | 0 | 0,41 | 0,46 | |
| | 9,26 | | 0,74 | | 0 | 0,38 | 0,44 | |
| | 8,66 | | 0,77 | | 0 | 0,25 | 0,45 | |
| | 12 | | 0,76 | | 0 | 0,25 | 0,44 | |
| | 9,88 | | 0,8 | | 0 | 0,2 | 0,46 | |
| | 3,95 | | 0,81 | | 0 | 0,21 | 0,44 | |
| | 4,01 | | 0,77 | | 0 | 0,22 | 0,43 | |
| | 5,44 | | 0,79 | | 0 | 0,24 | 0,43 | |
| | 7,43 | | 0,77 | | 0 | 0,33 | 0,44 | |
| | 7,28 | | 0,76 | | 0 | 0,43 | 0,47 | |
| | 6,72 | | 0,76 | | 0 | 0,5 | 0,47 | |
| | 6,6 | | 0,73 | | 0 | 0,65 | 0,48 | |
| | 7,42 | | 0,74 | | 0 | 0,65 | 0,5 | |
| | 6,43 | | 0,76 | | 0 | 0,63 | 0,5 | |
| | 7,23 | | 0,73 | | 0 | 0,79 | 0,49 | |
| | 7,99 | | 0,74 | | 0 | 0,71 | 0,49 | |
| | 7,85 | | 0,69 | | 0 | 0,64 | 0,48 | |
| | 7 | | 0,68 | | 0 | 0,69 | 0,48 | |
| | 6,72 | | 0,63 | | 0 | 0,99 | 0,48 | |
| | 6,73 | | 0,63 | | 0 | 1 | 0,48 | |
| | 6,99 | | 0,62 | | 0 | 1,1 | 0,48 | |
| | 8,81 | | 0,6 | | 0 | 1,16 | 0,5 | |
| | 7,52 | | 0,63 | | 0 | 1,48 | 0,52 | |
| | 6,36 | | 0,61 | | 0 | 1,37 | 0,52 | |
| | 6,33 | | 0,68 | | 0 | 1,41 | 0,52 | |
| | 5,31 | | 0,69 | | 0 | 1,44 | 0,52 | |
| | 4,69 | | 0,69 | | 0 | 1,39 | 0,53 | |
| | 5,93 | | 0,7 | | 0 | 0,96 | 0,54 | |
| | 5,9 | | 0,67 | | 0 | 0,96 | 0,54 | |
| | 4,3 | | 0,73 | | 0 | 1,28 | 0,56 | |
| | 3,54 | | 0,68 | | 0 | 0,87 | 0,51 | |
| | 3,61 | | 0,76 | | 0 | 1,2 | 0,51 | |
| | 5,45 | | 0,72 | | 0 | 1,11 | 0,5 | |
| | 6,66 | | 0,71 | | 0 | 0,81 | 0,49 | |
| | 5,1 | | 0,71 | | 0 | 0,76 | 0,48 | |
| | 9,59 | | 0,66 | | 0 | 0,63 | 0,48 | |
| | 12,94 | | 0,72 | | 0 | 0,44 | 0,51 | |
| | 11,93 | | 0,69 | | 0 | 0,48 | 0,53 | |
| | 14,2 | | 0,68 | | 0 | 0,68 | 0,54 | |
| | 13,04 | | 0,69 | | 0 | 0,86 | 0,54 | |
| | 10,33 | | 0,67 | | 0 | 0,86 | 0,52 | |
| | 6,92 | | 0,71 | | 0 | 0,85 | 0,54 | |
| | 8,28 | | 0,68 | | 0 | 0,92 | 0,55 | |
| | 9,59 | | 0,69 | | 0 | 0,89 | 0,56 | |
| | 10,97 | | 0,67 | | 0 | 0,95 | 0,56 | |
| | 9,97 | | 0,72 | | 0 | 1,04 | 0,58 | |
| | 6,28 | | 0,69 | | 0 | 0,97 | 0,55 | |
| 7,75 | 5,65 | 7,58 | 0,67 | 0,71 | 0 | 0,99 | 0,56 | 0,50 |
| | 5,37 | | 0,71 | | 0 | 1,16 | 0,58 | |
| | 4,31 | | 0,68 | | 0 | 1,35 | 0,57 | |
| | 6,44 | | 0,67 | | 0 | 1,4 | 0,57 | |
| | 4,27 | | 0,67 | | 0 | 1,44 | 0,57 | |
| | 4,8 | | 0,62 | | 0 | 1,08 | 0,56 | |
| | 5,32 | | 0,65 | | 0 | 1 | 0,56 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 5,23 | | 0,65 | | 0 | 0,77 | 0,55 | |
| | 4,68 | | 0,66 | | 0 | 0,59 | 0,56 | |
| | 4,72 | | 0,61 | | 0 | 0,54 | 0,57 | |
| | 6,8 | | 0,64 | | 0 | 0,56 | 0,59 | |
| | 7,07 | | 0,68 | | 0 | 0,63 | 0,59 | |
| | 7,02 | | 0,65 | | 0 | 0,7 | 0,6 | |
| | 7,45 | | 0,67 | | 0 | 0,65 | 0,56 | |
| | 8 | | 0,7 | | 0 | 0,78 | 0,59 | |
| | 6,7 | | 0,68 | | 0 | 0,8 | 0,56 | |
| | 7,42 | | 0,71 | | 0 | 0,7 | 0,55 | |
| | 7,68 | | 0,69 | | 0 | 0,65 | 0,53 | |
| | 8,52 | | 0,66 | | 0 | 0,64 | 0,53 | |
| | 7,87 | | 0,69 | | 0 | 0,66 | 0,54 | |
| | 7,74 | | 0,68 | | 0 | 0,73 | 0,56 | |
| | 8,8 | | 0,63 | | 0 | 0,65 | 0,57 | |
| | 10,2 | | 0,67 | | 0 | 0,42 | 0,59 | |
| | 9,62 | | 0,67 | | 0 | 0,8 | 0,6 | |
| | 10,1 | | 0,71 | | 0 | 0,79 | 0,62 | |
| | 8,51 | | 0,74 | | 0 | 0,93 | 0,62 | |
| | 8,37 | | 0,74 | | 0 | 1,15 | 0,62 | |
| | 7,69 | | 0,74 | | 0 | 1,02 | 0,62 | |
| | 7,12 | | 0,74 | | 0 | 0,76 | 0,62 | |
| | 6,57 | | 0,75 | | 0 | 1,02 | 0,62 | |
| | 7,22 | | 0,76 | | 0 | 1,01 | 0,61 | |
| | 6,17 | | 0,77 | | 0 | 1,11 | 0,61 | |
| | 4,82 | | 0,73 | | 0 | 0,63 | 0,6 | |
| | 4,04 | | 0,73 | | 0 | 0,62 | 0,6 | |
| | 5,09 | | 0,66 | | 0 | 0,84 | 0,52 | |
| | 7,28 | | 0,6 | | 0 | 0,45 | 0,51 | |
| | 7,28 | | 0,65 | | 0 | 0,88 | 0,57 | |
| | 5,6 | | 0,66 | | 0 | 1,07 | 0,6 | |
| | 4,19 | | 0,69 | | 0 | 1,11 | 0,63 | |
| | 4,14 | | 0,64 | | 0 | 1,08 | 0,63 | |
| | 6,48 | | 0,65 | | 0 | 1,01 | 0,64 | |
| | 7,29 | | 0,67 | | 0 | 0,78 | 0,65 | |
| | 8 | | 0,65 | | 0 | 0,5 | 0,66 | |
| | 6,28 | | 0,71 | | 0 | 0,31 | 0,68 | |
| | 7,83 | | 0,69 | | 0 | 0,28 | 0,69 | |
| | 7,8 | | 0,73 | | 0 | 0,31 | 0,7 | |
| | 9,64 | | 0,71 | | 0 | 0,32 | 0,68 | |
| | 11,09 | | 0,69 | | 0 | 0,33 | 0,7 | |
| 5,29 | 6,7 | 6,90 | 0,67 | 0,68 | 0 | 0,27 | 0,67 | 0,60 |
| | 4,3 | | 0,66 | | 0 | 0,37 | 0,69 | |
| | 3,42 | | 0,69 | | 0 | 0,52 | 0,68 | |
| | 3,76 | | 0,74 | | 0 | 0,68 | 0,69 | |
| | 4,21 | | 0,88 | | 0 | 0,82 | 0,66 | |
| | 4 | | 0,87 | | 0 | 0,93 | 0,64 | |
| | 4,84 | | 0,78 | | 0 | 0,92 | 0,65 | |
| | 4,46 | | 0,75 | | 0 | 0,77 | 0,62 | |
| | 7,85 | | 0,73 | | 0 | 0,64 | 0,61 | |
| | 8,72 | | 0,76 | | 0 | 0,66 | 0,63 | |
| | 7,1 | | 0,82 | | 0 | 0,61 | 0,62 | |
| | 5,91 | | 0,8 | | 0 | 0,58 | 0,58 | |
| | 6,06 | | 0,82 | | 0 | 0,58 | 0,57 | |
| | 5,27 | | 0,82 | | 0 | 0,69 | 0,56 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 4,86 | | 0,83 | | 0 | 0,87 | 0,56 | | | |
| | 4,18 | | 0,86 | | 0 | 0,96 | 0,55 | | | |
| | 4,11 | | 0,83 | | 0 | 1,21 | 0,56 | | | |
| | 2,81 | | 0,82 | | 0 | 1,42 | 0,59 | | | |
| | 4,06 | | 0,84 | | 0 | 1,4 | 0,58 | | | |
| | 3,72 | | 0,82 | | 0 | 1,44 | 0,57 | | | |
| | 3,31 | | 0,86 | | 0 | 1,28 | 0,57 | | | |
| | 4,69 | | 0,83 | | 0 | 0,72 | 0,59 | | | |
| | 3,09 | | 0,82 | | 0 | 0,49 | 0,57 | | | |
| | 3,97 | | 0,84 | | 0 | 0,8 | 0,57 | | | |
| | 4,09 | | 0,84 | | 0 | 0,47 | 0,58 | | | |
| | 2,76 | | 0,87 | | 0 | 0,5 | 0,59 | | | |
| | Main/Flt | | 1,03 | | 0 | 0,61 | 0,68 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 0,63 | 0,72 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 1,57 | | Main/Flt | | 0 | 0,38 | 0,67 | | | |
| | 1,86 | | 1,11 | | 0 | 0,12 | 0,61 | | | |
| | 3,99 | | 1,05 | | 0 | 0,29 | 0,58 | | | |
| | 5,79 | | 0,98 | | 0 | 0,59 | 0,58 | | | |
| | 10,39 | | 0,95 | | 0 | 0,35 | 0,6 | | | |
| | 12,69 | | 1,02 | | 0 | 0,32 | 0,62 | | | |
| | 8,54 | | 0,93 | | 0 | 0,19 | 0,61 | | | |
| | 8,66 | | 0,91 | | 0 | 0,21 | 0,67 | | | |
| | 9,06 | | 0,94 | | 0 | 0,22 | 0,68 | | | |
| | 6,54 | | 0,87 | | 0 | 0,62 | 0,66 | | | |
| | 4,41 | | 0,88 | | 0 | 0,8 | 0,66 | | | |
| | 4,99 | | 0,86 | | 0 | 0,79 | 0,63 | | | |
| | 3,19 | | 0,85 | | 0 | 0,79 | 0,63 | | | |
| | 5,02 | | 0,84 | | 0 | 0,72 | 0,62 | | | |
| | 5,79 | | 0,83 | | 0 | 0,7 | 0,62 | | | |
| | 5,49 | | 0,86 | | 0 | 0,76 | 0,63 | | | |
| | 5,54 | | 0,83 | | 0 | 0,78 | 0,62 | | | |
| | 6,97 | | 0,83 | | 0 | 0,76 | 0,63 | | | |
| | 8,34 | | 0,91 | | 0 | 0,81 | 0,64 | | | |
| | 5,43 | | 0,83 | | 0 | 0,77 | 0,6 | | | |
| 4,73 | 2,18 | 5,26 | 0,84 | 0,86 | 0 | 0,81 | 0,6 | 0,62 | | |
| | 2,14 | | 0,81 | | 0 | 0,76 | 0,59 | | | |
| | 2,65 | | 0,78 | | 0 | 0,79 | 0,59 | | | |
| | 2,03 | | 0,8 | | 0 | 0,81 | 0,58 | | | |
| | 2,23 | | 0,75 | | 0 | 0,8 | 0,59 | | | |
| | 2,38 | | 0,77 | | 0 | 0,8 | 0,61 | | | |
| | 2,82 | | 0,76 | | 0 | 0,78 | 0,61 | | | |
| | 2,52 | | 0,76 | | 0 | 0,79 | 0,62 | | | |
| | 2,69 | | 0,81 | | 0 | 0,76 | 0,63 | | | |
| | 2,16 | | 0,77 | | 0 | 0,64 | 0,63 | | | |
| | 2,2 | | 0,75 | | 0 | 0,71 | 0,62 | | | |
| | 3,51 | | 0,75 | | 0 | 0,82 | 0,61 | | | |
| | 3,52 | | 0,7 | | 0 | 0,96 | 0,63 | | | |
| | 3,53 | | 0,69 | | 0 | 0,94 | 0,64 | | | |
| | 4,45 | | 0,67 | | 0 | 0,89 | 0,64 | | | |
| | 7,29 | | 0,65 | | 0 | 0,88 | 0,61 | | | |
| | 5,44 | | 0,63 | | 0 | 0,83 | 0,61 | | | |
| | 4,26 | | 0,62 | | 0 | 0,95 | 0,61 | | | |
| | 3,98 | | 0,61 | | 0 | 1,01 | 0,6 | | | |
| | 5,71 | | 0,61 | | 0 | 1,03 | 0,58 | | | |
| | 4,38 | | 0,58 | | 0 | 1,03 | 0,57 | | | |

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|---|---|---|---|---|---|---|---|---|
| | 4,58 | | 0,61 | | 0 | 1 | 0,56 | |
| | 4,46 | | 0,59 | | 0 | 0,95 | 0,55 | |
| | 6,35 | | 0,59 | | 0 | 1 | 0,55 | |
| | 9,63 | | 0,59 | | 0 | 0,79 | 0,55 | |
| | 10,04 | | 0,58 | | 0 | 0,93 | 0,57 | |
| | 9,17 | | 0,62 | | 0 | 0,8 | 0,59 | |
| | 8,67 | | 0,58 | | 0 | 0,67 | 0,59 | |
| | 8,2 | | 0,56 | | 0 | 1,06 | 0,6 | |
| | 8,69 | | 0,56 | | 0 | 1,12 | 0,58 | |
| | 9,31 | | 0,56 | | 0 | 0,88 | 0,6 | |
| | 13 | | 0,59 | | 0 | 0,74 | 0,61 | |
| | 8,34 | | 0,6 | | 0 | 0,69 | 0,62 | |
| | 7,71 | | 0,62 | | 0 | 0,85 | 0,61 | |
| | 6,38 | | 0,64 | | 0 | 1,14 | 0,59 | |
| | 7,97 | | 0,59 | | 0 | 0,74 | 0,57 | |
| | 7,61 | | 0,58 | | 0 | 0,89 | 0,57 | |
| | 6,86 | | 0,61 | | 0 | 0,96 | 0,58 | |
| | 6,84 | | 0,58 | | 0 | 0,8 | 0,56 | |
| | 7,4 | | 0,57 | | 0 | 1,1 | 0,56 | |
| | 5,85 | | 0,59 | | 0 | 1,41 | 0,56 | |
| | 7,67 | | 0,59 | | 0 | 1,46 | 0,57 | |
| | 8,38 | | 0,61 | | 0 | 1,41 | 0,58 | |
| | 7,55 | | 0,64 | | 0 | 1,41 | 0,58 | |
| | 8,42 | | 0,66 | | 0 | 1,28 | 0,57 | |
| | 9,59 | | 0,66 | | 0 | 1,15 | 0,56 | |
| | 9,25 | | 0,63 | | 0 | 1,1 | 0,57 | |
| | 8,58 | | 0,64 | | 0 | 0,98 | 0,53 | |
| 4,87 | 6,04 | 6,09 | 0,64 | 0,65 | 0 | 0,93 | 0,53 | 0,59 |
| | 4,38 | | 0,66 | | 0 | 1 | 0,53 | |
| | 5,13 | | 0,68 | | 0 | 1,04 | 0,53 | |
| | 6,67 | | 0,67 | | 0 | 1,08 | 0,55 | |
| | 6,14 | | 0,7 | | 0 | 1,13 | 0,55 | |
| | 6,25 | | 0,7 | | 0 | 1,2 | 0,56 | |
| | 5,93 | | 0,7 | | 0 | 1,22 | 0,56 | |
| | 5,29 | | 0,73 | | 0 | 1,12 | 0,56 | |
| | 5,06 | | 0,73 | | 0 | 1,1 | 0,55 | |
| | 5,96 | | 0,72 | | 0 | 1,1 | 0,52 | |
| | 5,39 | | 0,75 | | 0 | 1,07 | 0,52 | |
| | 6,34 | | 0,75 | | 0 | 1,09 | 0,52 | |
| | 7,61 | | 0,75 | | 0 | 1,03 | 0,52 | |
| | 6,49 | | 0,75 | | 0 | 1,04 | 0,53 | |
| | 5,85 | | 0,72 | | 0 | 1,03 | 0,54 | |
| | 5,62 | | 0,75 | | 0 | 1,02 | 0,55 | |
| | 6,14 | | 0,72 | | 0 | 1,08 | 0,54 | |
| | 6,34 | | 0,78 | | 0 | 1,18 | 0,54 | |
| | 7,19 | | 0,78 | | 0 | 1,21 | 0,54 | |
| | 6,75 | | 0,76 | | 0 | 1,15 | 0,54 | |
| | 6,94 | | 0,8 | | 0 | 0,91 | 0,54 | |
| | 5,86 | | 0,78 | | 0 | 0,45 | 0,53 | |
| | 6,01 | | 0,77 | | 0 | 0,29 | 0,52 | |
| | 4,83 | | 0,81 | | 0 | 0,46 | 0,52 | |
| | 6,41 | | 0,77 | | 0 | 0,73 | 0,53 | |
| | 4,85 | | 0,78 | | 0 | 1,01 | 0,52 | |
| | 5,04 | | 0,76 | | 0 | 1,06 | 0,5 | |
| | 4,74 | | 0,79 | | 0 | 1,09 | 0,52 | |

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|---|---|---|---|---|---|---|---|---|
| | 4,96 | | 0,79 | | 0 | 0,73 | 0,51 | |
| | 7,9 | | 0,71 | | 0 | 0,62 | 0,49 | |
| | 6,99 | | 0,78 | | 0 | 0,61 | 0,54 | |
| | 5,28 | | 0,84 | | 0 | 0,86 | 0,56 | |
| | 5,84 | | 0,83 | | 0 | 1,05 | 0,56 | |
| | 6,15 | | 0,84 | | 0 | 0,75 | 0,56 | |
| | 6,09 | | 0,83 | | 0 | 0,87 | 0,56 | |
| | 6,01 | | 0,84 | | 0 | 0,79 | 0,55 | |
| | 4,5 | | 0,85 | | 0 | 0,72 | 0,54 | |
| | 3,27 | | 0,81 | | 0 | 0,92 | 0,53 | |
| | 4,42 | | 0,79 | | 0 | 1,07 | 0,52 | |
| | 5,27 | | 0,79 | | 0 | 1 | 0,51 | |
| | 5,84 | | 0,77 | | 0 | 1,08 | 0,51 | |
| | 5,07 | | 0,75 | | 0 | 1,06 | 0,52 | |
| | 4,74 | | 0,76 | | 0 | 1,12 | 0,52 | |
| | 4,77 | | 0,76 | | 0 | 1,15 | 0,53 | |
| | 5,79 | | 0,79 | | 0 | 1,22 | 0,54 | |
| | 4,88 | | 0,78 | | 0 | 1,28 | 0,55 | |
| | 4 | | 0,77 | | 0 | 1,35 | 0,54 | |
| | 4,79 | | 0,8 | | 0 | 1,34 | 0,54 | |
| 5,21 | 5,4 | 5,65 | 0,77 | 0,76 | 0 | 1,28 | 0,53 | 0,53 |
| | 5,25 | | 0,79 | | 0 | 1,21 | 0,51 | |
| | 6,68 | | 0,79 | | 0 | 1,15 | 0,51 | |
| | 4,98 | | 0,78 | | 0 | 1,16 | 0,52 | |
| | 2,84 | | 0,79 | | 0 | 1,09 | 0,48 | |
| | 4,23 | | 0,78 | | 0 | 1 | 0,47 | |
| | 5,48 | | 0,8 | | 0 | 1,01 | 0,48 | |
| | 4,72 | | 0,81 | | 0 | 1,04 | 0,48 | |
| | 4,56 | | 0,8 | | 0 | 1,2 | 0,49 | |
| | 5,4 | | 0,81 | | 0 | 1,21 | 0,49 | |
| | 4,93 | | 0,82 | | 0 | 1,24 | 0,5 | |
| | 5,69 | | 0,81 | | 0 | 1,28 | 0,5 | |
| | 6,93 | | 0,88 | | 0 | 1,27 | 0,52 | |
| | 6,38 | | 0,82 | | 0 | 1,16 | 0,53 | |
| | 5,91 | | 0,8 | | 0 | 1,15 | 0,54 | |
| | 5,95 | | 0,83 | | 0 | 1,07 | 0,53 | |
| | 4,33 | | 0,86 | | 0 | 1,15 | 0,54 | |
| | 5,37 | | 0,82 | | 0 | 1,13 | 0,53 | |
| | 6,77 | | 0,81 | | 0 | 1,13 | 0,53 | |
| | 7,45 | | 0,86 | | 0 | 1,29 | 0,55 | |
| | 8,61 | | 0,85 | | 0 | 1,13 | 0,52 | |
| | 10,23 | | 0,85 | | 0 | 1,03 | 0,51 | |
| | 7,93 | | 0,79 | | 0 | 0,91 | 0,5 | |
| | 7,67 | | 0,79 | | 0 | 0,84 | 0,48 | |
| | 6,32 | | 0,77 | | 0 | 0,69 | 0,48 | |
| | 8,62 | | 0,75 | | 0 | 0,7 | 0,52 | |
| | 6,06 | | 0,77 | | 0 | 0,63 | 0,52 | |
| | 6,52 | | 0,74 | | 0 | 0,69 | 0,52 | |
| | 6,39 | | 0,78 | | 0 | 0,76 | 0,54 | |
| | 6,4 | | 0,76 | | 0 | 0,82 | 0,54 | |
| | 6,79 | | 0,76 | | 0 | 0,83 | 0,55 | |
| | 5,76 | | 0,82 | | 0 | 0,83 | 0,54 | |
| | 6,46 | | 0,76 | | 0 | 0,7 | 0,53 | |
| | 6,82 | | 0,73 | | 0 | 0,8 | 0,53 | |
| | 6,61 | | 0,76 | | 0 | 0,93 | 0,53 | |

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| | 7,12 | | 0,72 | | 0 | 1 | 0,53 | |
| | 6,39 | | 0,75 | | 0 | 0,96 | 0,54 | |
| | 6,71 | | 0,76 | | 0 | 0,89 | 0,54 | |
| | 6,19 | | 0,72 | | 0 | 0,98 | 0,53 | |
| | 7,23 | | 0,73 | | 0 | 1,05 | 0,55 | |
| | 5,88 | | 0,71 | | 0 | 1,14 | 0,55 | |
| | 6,44 | | 0,69 | | 0 | 1,22 | 0,54 | |
| | 6,63 | | 0,71 | | 0 | 1,2 | 0,55 | |
| | 8,32 | | 0,7 | | 0 | 1,19 | 0,56 | |
| | 12,48 | | 0,73 | | 0 | 1,23 | 0,62 | |
| | 7,39 | | 0,73 | | 0 | 1,29 | 0,65 | |
| | 4,44 | | 0,76 | | 0 | 1,32 | 0,6 | |
| | 6,68 | | 0,76 | | 0 | 1,29 | 0,56 | |
| 5,05 | 6,2 | 6,44 | 0,74 | 0,78 | 0 | 1,32 | 0,55 | 0,53 |
| | 3,24 | | 0,79 | | 0 | 1,4 | 0,52 | |
| | 7,65 | | 0,73 | | 0 | 1,33 | 0,5 | |
| | 9,56 | | 0,72 | | 0 | 1,28 | 0,52 | |
| | 18,3 | | 0,73 | | 0 | 1,18 | 0,55 | |
| | 5,28 | | 0,73 | | 0 | 1,03 | 0,59 | |
| | 3,25 | | 0,73 | | 0 | 0,82 | 0,52 | |
| | 5,94 | | 0,75 | | 0 | 0,79 | 0,5 | |
| | 1,93 | | 0,74 | | 0 | 0,76 | 0,48 | |
| | 1,81 | | 0,8 | | 0 | 0,83 | 0,46 | |
| | 11,47 | | 0,78 | | 0 | 0,82 | 0,46 | |
| | 14,91 | | 0,75 | | 0 | 0,84 | 0,49 | |
| | 19,8 | | 0,8 | | 0 | 0,84 | 0,59 | |
| | 16,82 | | 0,8 | | 0 | 0,89 | 0,64 | |
| | 1,87 | | 0,77 | | 0 | 0,81 | 0,57 | |
| | 0,55 | | 0,82 | | 0 | 0,8 | 0,53 | |
| | 0,05 | | 0,81 | | 0 | 0,77 | 0,47 | |
| | 0,34 | | 0,82 | | 0 | 0,77 | 0,44 | |
| | 5,8 | | 0,79 | | 0 | 0,75 | 0,43 | |
| | 5,85 | | 0,76 | | 0 | 0,79 | 0,44 | |
| | 6,51 | | 0,78 | | 0 | 0,71 | 0,44 | |
| | 8,78 | | 0,76 | | 0 | 0,26 | 0,45 | |
| | 8,62 | | 0,75 | | 0 | 0,37 | 0,48 | |
| | 18,3 | | 0,8 | | 0 | 0,44 | 0,58 | |
| | 5,8 | | 0,78 | | 0 | 0,59 | 0,74 | |
| | 8,46 | | 0,8 | | 0 | 0,8 | 0,67 | |
| | 6,09 | | 0,85 | | 0 | 0,64 | 0,63 | |
| | 4,1 | | 0,83 | | 0 | 0,89 | 0,6 | |
| | 5,28 | | 0,87 | | 0 | 0,83 | 0,58 | |
| | 7,13 | | 0,84 | | 0 | 0,52 | 0,58 | |
| | 2,55 | | 0,82 | | 0 | 0,62 | 0,55 | |
| | 0,36 | | 0,84 | | 0 | 0,59 | 0,49 | |
| | 0,01 | | 0,84 | | 0 | 0,67 | 0,46 | |
| | 2,17 | | 0,84 | | 0 | 0,73 | 0,43 | |
| | 5,82 | | 0,79 | | 0 | 0,8 | 0,44 | |
| | 6,43 | | 0,77 | | 0 | 0,62 | 0,47 | |
| | 8,57 | | 0,83 | | 0 | 0,72 | 0,49 | |
| | 11,73 | | 0,81 | | 0 | 0,65 | 0,53 | |
| | 14,2 | | 0,84 | | 0 | 0,79 | 0,55 | |
| | 7,89 | | 0,88 | | 0 | 0,78 | 0,54 | |
| | 8,56 | | 0,82 | | 0 | 0,76 | 0,53 | |
| | 12,49 | | 0,78 | | 0 | 0,78 | 0,54 | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 12,03 | | 0,79 | | 0 | 0,7 | 0,56 | | | |
| | 11,49 | | 0,74 | | 0 | 0,74 | 0,54 | | | |
| | 12,45 | | 0,75 | | 0 | 0,67 | 0,55 | | | |
| | 8,21 | | 0,74 | | 0 | 0,61 | 0,57 | | | |
| | 7,85 | | 0,75 | | 0 | 0,67 | 0,56 | | | |
| | 7,31 | | 0,76 | | 0 | 0,67 | 0,56 | | | |
| 5,66 | 6,4 | 7,50 | 0,77 | 0,79 | 0 | 0,86 | 0,58 | 0,53 | | |
| | 7,45 | | 0,76 | | 0 | 0,92 | 0,58 | | | |
| | 6,37 | | 0,73 | | 0 | 0,92 | 0,56 | | | |
| | 6,72 | | 0,73 | | 0 | 0,95 | 0,56 | | | |
| | 7,12 | | 0,74 | | 0 | 1,09 | 0,57 | | | |
| | 5,67 | | 0,7 | | 0 | 1,24 | 0,57 | | | |
| | 6,44 | | 0,71 | | 0 | 1,33 | 0,58 | | | |
| | 6,84 | | 0,7 | | 0 | 1,38 | 0,58 | | | |
| | 6,07 | | 0,7 | | 0 | 1,56 | 0,59 | | | |
| | 6,93 | | 0,7 | | 0 | 1,48 | 0,59 | | | |
| | 7,2 | | 0,7 | | 0 | 1,4 | 0,59 | | | |
| | 8,11 | | 0,69 | | 0 | 1,29 | 0,57 | | | |
| | 7,43 | | 0,71 | | 0 | 1,22 | 0,56 | | | |
| | 7,09 | | 0,67 | | 0 | 1,24 | 0,54 | | | |
| | 7,23 | | 0,69 | | 0 | 1,3 | 0,55 | | | |
| | 6,89 | | 0,69 | | 0 | 1,42 | 0,55 | | | |
| | 6,64 | | 0,66 | | 0 | 1,55 | 0,55 | | | |
| | 6,63 | | 0,66 | | 0 | 1,63 | 0,57 | | | |
| | 6,27 | | 0,64 | | 0 | 1,67 | 0,56 | | | |
| | Main/Flt | | 0,67 | | 0 | 2,13 | 0,67 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 2,03 | 0,67 | | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 7,05 | | Main/Flt | | 0 | 2 | 0,62 | | | |
| | 4,52 | | 0,67 | | 0 | 1,72 | 0,6 | | | |
| | 2,8 | | 0,58 | | 0 | 1,13 | 0,57 | | | |
| | 3,17 | | 0,56 | | 0 | 1,27 | 0,57 | | | |
| | 4,33 | | 0,57 | | 0 | 1,01 | 0,57 | | | |
| | 4,28 | | 0,55 | | 0 | 0,83 | 0,57 | | | |
| | 3,15 | | 0,53 | | 0 | 0,76 | 0,56 | | | |
| | 2,49 | | 0,53 | | 0 | 0,95 | 0,56 | | | |
| | 4,42 | | 0,57 | | 0 | 0,48 | 0,55 | | | |
| | 2,68 | | 0,62 | | 0 | 0,65 | 0,54 | | | |
| | 4,07 | | 0,62 | | 0 | 0,86 | 0,55 | | | |
| | 7,31 | | 0,64 | | 0 | 0,52 | 0,55 | | | |
| | 5,45 | | 0,61 | | 0 | 0,75 | 0,55 | | | |
| | 4,38 | | 0,64 | | 0 | 0,96 | 0,55 | | | |
| | 4,33 | | 0,67 | | 0 | 0,82 | 0,56 | | | |
| | 5,38 | | 0,61 | | 0 | 0,83 | 0,56 | | | |
| | 6,59 | | 0,62 | | 0 | 0,76 | 0,57 | | | |
| | 6,98 | | 0,6 | | 0 | 0,52 | 0,58 | | | |
| | 7,02 | | 0,64 | | 0 | 0,82 | 0,58 | | | |
| | 5,51 | | 0,66 | | 0 | 0,67 | 0,58 | | | |
| | 4,87 | | 0,61 | | 0 | 0,6 | 0,57 | | | |
| | 4,95 | | 0,63 | | 0 | 0,49 | 0,59 | | | |
| | 6,43 | | 0,62 | | 0 | 0,47 | 0,61 | | | |
| | 5,88 | | 0,61 | | 0 | 0,35 | 0,6 | | | |
| | 4,36 | | 0,68 | | 0 | 0,37 | 0,61 | | | |
| | 3,93 | | 0,69 | | 0 | 0,51 | 0,61 | | | |
| | 4,66 | | 0,66 | | 0 | 0,8 | 0,62 | | | |
| 5,31 | 4,52 | 5,62 | 0,69 | 0,65 | 0 | 0,9 | 0,61 | 0,58 | | |

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|---|---|---|---|---|---|---|---|---|
| | 5,81 | | 0,66 | | 0 | 0,95 | 0,6 | |
| | 6,02 | | 0,6 | | 0 | 0,87 | 0,58 | |
| | 6,46 | | 0,63 | | 0 | 0,71 | 0,6 | |
| | 7 | | 0,66 | | 0 | 0,74 | 0,6 | |
| | 6,85 | | 0,65 | | 0 | 0,72 | 0,61 | |
| | 8,31 | | 0,68 | | 0 | 0,65 | 0,62 | |
| | 8,87 | | 0,67 | | 0 | 0,6 | 0,65 | |
| | 9,6 | | 0,7 | | 0 | 0,61 | 0,67 | |
| | 8,5 | | 0,71 | | 0 | 0,95 | 0,66 | |
| | 7,72 | | 0,68 | | 0 | 0,61 | 0,65 | |
| | 7 | | 0,73 | | 0 | 0,74 | 0,64 | |
| | 7,57 | | 0,71 | | 0 | 0,71 | 0,6 | |
| | 7,66 | | 0,66 | | 0 | 0,39 | 0,61 | |
| | 6,12 | | 0,67 | | 0 | 0,29 | 0,62 | |
| | 6,22 | | 0,65 | | 0 | 0,36 | 0,61 | |
| | 6,76 | | 0,68 | | 0 | 0,35 | 0,62 | |
| | 6,17 | | 0,78 | | 0 | 0,38 | 0,63 | |
| | 5,57 | | 0,74 | | 0 | 0,5 | 0,63 | |
| | 4,82 | | 0,74 | | 0 | 0,45 | 0,64 | |
| | 4,56 | | 0,74 | | 0 | 0,82 | 0,63 | |
| | 4,75 | | 0,67 | | 0 | 1,26 | 0,63 | |
| | 5,71 | | 0,66 | | 0 | 0,98 | 0,63 | |
| | 6,2 | | 0,68 | | 0 | 0,99 | 0,65 | |
| | 4,43 | | 0,73 | | 0 | 1,18 | 0,67 | |
| | 4,32 | | 0,78 | | 0 | 1,22 | 0,66 | |
| | 4,27 | | 0,82 | | 0 | 0,98 | 0,66 | |
| | 2,66 | | 0,8 | | 0 | 1,18 | 0,63 | |
| | 3,8 | | 0,84 | | 0 | 0,99 | 0,62 | |
| | 4,01 | | 0,75 | | 0 | 0,92 | 0,61 | |
| | 3,98 | | 0,82 | | 0 | 0,9 | 0,63 | |
| | 3,05 | | 0,86 | | 0 | 0,9 | 0,62 | |
| | 2,15 | | 0,85 | | 0 | 1,28 | 0,61 | |
| | 3,46 | | 0,81 | | 0 | 1,06 | 0,59 | |
| | 3,28 | | 0,81 | | 0 | 1,12 | 0,61 | |
| | 1,49 | | 0,79 | | 0 | 1,11 | 0,6 | |
| | 2,96 | | 0,81 | | 0 | 1,26 | 0,59 | |
| | 4,46 | | 0,84 | | 0 | 0,92 | 0,62 | |
| | 4,44 | | 0,78 | | 0 | 1,09 | 0,63 | |
| | 2,35 | | 0,78 | | 0 | 1,16 | 0,63 | |
| | 4,39 | | 0,78 | | 0 | 0,81 | 0,62 | |
| | 5,06 | | 0,79 | | 0 | 0,72 | 0,62 | |
| | 5,68 | | 0,77 | | 0 | 0,69 | 0,6 | |
| | 5,71 | | 0,79 | | 0 | 0,5 | 0,59 | |
| | 9,56 | | 0,82 | | 0 | 0,41 | 0,57 | |
| | 7,82 | | 0,81 | | 0 | 0,21 | 0,59 | |
| | 4,67 | | 0,83 | | 0 | 0,25 | 0,56 | |
| | 4,54 | | 0,84 | | 0 | 0,18 | 0,57 | |
| 5,81 | 6,6 | 5,49 | 0,81 | 0,75 | 0 | 0,05 | 0,58 | 0,62 |
| | 4,89 | | 0,88 | | 0 | 0,01 | 0,61 | |
| | 7,69 | | 0,81 | | 0 | 0,03 | 0,57 | |
| | 7,49 | | 0,77 | | 0 | 0,06 | 0,56 | |
| | 8,69 | | 0,82 | | 0 | 0,04 | 0,57 | |
| | 4,63 | | 0,82 | | 0 | 0,11 | 0,58 | |
| | 4,53 | | 0,8 | | 0 | 0,05 | 0,58 | |
| | 8,99 | | 0,82 | | 0 | 0 | 0,6 | |

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| | 10,54 | | 0,83 | | 0 | 0 | 0,61 | |
| | 7,59 | | 0,79 | | 0 | 0,27 | 0,59 | |
| | 3,95 | | 0,83 | | 0 | 0,61 | 0,55 | |
| | 2,22 | | 0,85 | | 0 | 0,23 | 0,56 | |
| | 3,17 | | 0,81 | | 0 | 0,53 | 0,54 | |
| | 3,36 | | 0,84 | | 0 | 0,52 | 0,54 | |
| | 3,85 | | 0,84 | | 0 | 0,43 | 0,53 | |
| | 4,5 | | 0,8 | | 0 | 0,36 | 0,53 | |
| | 4,37 | | 0,86 | | 0 | 0,17 | 0,54 | |
| | 3,51 | | 0,87 | | 0 | 0,06 | 0,54 | |
| | 3,31 | | 0,88 | | 0 | 0,31 | 0,55 | |
| | 4,27 | | 0,84 | | 0 | 0,4 | 0,55 | |
| | 5,9 | | 0,76 | | 0 | 0,25 | 0,55 | |
| | 11,06 | | 0,81 | | 0 | 0,59 | 0,57 | |
| | 10,21 | | 0,8 | | 0 | 0,79 | 0,56 | |
| | 7,63 | | 0,84 | | 0 | 0,81 | 0,58 | |
| | 5,37 | | 0,83 | | 0 | 0,88 | 0,58 | |
| | 3,58 | | 0,82 | | 0 | 0,88 | 0,57 | |
| | 5,5 | | 0,87 | | 0 | 0,89 | 0,59 | |
| | 10,36 | | 0,84 | | 0 | 0,88 | 0,58 | |
| | 11,39 | | 0,82 | | 0 | 0,85 | 0,56 | |
| | 8,5 | | 0,85 | | 0 | 0,81 | 0,55 | |
| | 13,48 | | 0,83 | | 0 | 0,8 | 0,55 | |
| | 18,4 | | 0,83 | | 0 | 0,77 | 0,58 | |
| | 16,52 | | 0,83 | | 0 | 0,54 | 0,57 | |
| | 13,57 | | 0,8 | | 0 | 0,72 | 0,57 | |
| | 6,65 | | 0,82 | | 0 | 0,39 | 0,57 | |
| | 6,72 | | 0,79 | | 0 | 0,47 | 0,55 | |
| | 7,18 | | 0,8 | | 0 | 0,77 | 0,57 | |
| | 7,26 | | 0,87 | | 0 | 0,81 | 0,58 | |
| | 7,69 | | 0,85 | | 0 | 0,82 | 0,56 | |
| | 5,84 | | 0,85 | | 0 | 0,84 | 0,54 | |
| | 4,2 | | 0,88 | | 0 | 0,75 | 0,53 | |
| | 5,86 | | 0,79 | | 0 | 0,5 | 0,52 | |
| | 6,35 | | 0,81 | | 0 | 0,37 | 0,54 | |
| | 7,34 | | 0,8 | | 0 | 0,43 | 0,55 | |
| | 10,38 | | 0,81 | | 0 | 0,39 | 0,56 | |
| | 9,66 | | 0,83 | | 0 | 0,29 | 0,56 | |
| | 6,35 | | 0,78 | | 0 | 0,32 | 0,53 | |
| | 9,81 | | 0,83 | | 0 | 0,29 | 0,54 | |
| 5,53 | 8,98 | 7,36 | 0,84 | 0,83 | 0 | 0,37 | 0,53 | 0,56 |
| | 9,07 | | 0,82 | | 0 | 0,4 | 0,53 | |
| | 9,23 | | 0,82 | | 0 | 0,45 | 0,52 | |
| | 5,53 | | 0,81 | | 0 | 0,43 | 0,5 | |
| | 3,8 | | 0,83 | | 0 | 0,36 | 0,48 | |
| | 3,79 | | 0,82 | | 0 | 0,37 | 0,47 | |
| | 3,04 | | 0,82 | | 0 | 0,28 | 0,46 | |
| | 2,14 | | 0,88 | | 0 | 0,4 | 0,45 | |
| | 2,1 | | 0,83 | | 0 | 0,51 | 0,42 | |
| | 3,62 | | 0,87 | | 0 | 0,7 | 0,42 | |
| | 7,15 | | 0,83 | | 0 | 0,79 | 0,44 | |
| | 7,8 | | 0,8 | | 0 | 0,89 | 0,47 | |
| | 8,15 | | 0,83 | | 0 | 0,93 | 0,51 | |
| | 7,54 | | 0,8 | | 0 | 0,95 | 0,53 | |
| | 6,3 | | 0,83 | | 0 | 0,9 | 0,53 | |

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|---|---|---|---|---|---|---|---|
| | 6,44 | | 0,88 | | 0 | 0,58 | 0,54 |
| | 7,13 | | 0,8 | | 0 | 0,51 | 0,5 |
| | 5,82 | | 0,85 | | 0 | 0,38 | 0,51 |
| | 7,7 | | 0,85 | | 0 | 0,42 | 0,49 |
| | 7,02 | | 0,89 | | 0 | 0,58 | 0,53 |
| | 6,59 | | 0,86 | | 0 | 0,69 | 0,53 |
| | 8,06 | | 0,83 | | 0 | 0,86 | 0,53 |
| | 12,24 | | 0,8 | | 0 | 0,84 | 0,52 |
| | 6,19 | | 0,8 | | 0 | 0,79 | 0,5 |
| | 5,33 | | 0,79 | | 0 | 0,69 | 0,48 |
| | 5,57 | | 0,83 | | 0 | 0,64 | 0,49 |
| | 7,81 | | 0,78 | | 0 | 0,57 | 0,47 |
| | 5,44 | | 0,83 | | 0 | 0,54 | 0,5 |
| | 6,74 | | 0,82 | | 0 | 0,53 | 0,49 |
| | 8,15 | | 0,8 | | 0 | 0,63 | 0,5 |
| | 8,28 | | 0,82 | | 0 | 0,67 | 0,53 |
| | 9,15 | | 0,85 | | 0 | 0,8 | 0,56 |
| | 8,55 | | 0,82 | | 0 | 0,72 | 0,56 |
| | 4,39 | | 0,83 | | 0 | 0,75 | 0,55 |
| | 4,7 | | 0,82 | | 0 | 0,85 | 0,55 |
| | 5,04 | | 0,8 | | 0 | 0,89 | 0,52 |
| | 5,16 | | 0,75 | | 0 | 0,94 | 0,5 |
| | 6,62 | | 0,69 | | 0 | 0,82 | 0,47 |
| | 4,36 | | 0,72 | | 0 | 0,92 | 0,48 |
| | 3,96 | | 0,77 | | 0 | 0,98 | 0,51 |
| | 4,81 | | 0,75 | | 0 | 0,97 | 0,49 |
| | 4,33 | | 0,68 | | 0 | 0,89 | 0,51 |
| | 3,39 | | 0,77 | | 0 | 0,8 | 0,51 |
| | 3,87 | | 0,8 | | 0 | 0,93 | 0,55 |
| | 5,97 | | 0,81 | | 0 | 1,01 | 0,58 |
| | 7,77 | | 0,81 | | 0 | 0,81 | 0,61 |
| | 6,5 | | 0,72 | | 0 | 0,61 | 0,57 |
| | 5,28 | | 0,78 | | 0 | 0,42 | 0,58 |
| 6,09 | 4,13 | 6,08 | 0,75 | 0,81 | 0 | 0,38 | 0,57 | 0,51 |
| | 4,05 | | 0,72 | | 0 | 0,48 | 0,57 |
| | 4,71 | | 0,76 | | 0 | 0,6 | 0,57 |
| | 5,25 | | 0,76 | | 0 | 0,73 | 0,58 |
| | 5,61 | | 0,77 | | 0 | 0,86 | 0,59 |
| | 5,82 | | 0,76 | | 0 | 0,88 | 0,6 |
| | 4,99 | | 0,72 | | 0 | 0,93 | 0,61 |
| | 4,82 | | 0,74 | | 0 | 0,94 | 0,63 |
| | 4,24 | | 0,72 | | 0 | 1 | 0,61 |
| | 5,79 | | 0,73 | | 0 | 0,98 | 0,6 |
| | 4,66 | | 0,7 | | 0 | 0,84 | 0,61 |
| | 5,39 | | 0,71 | | 0 | 0,72 | 0,59 |
| | 5,67 | | 0,72 | | 0 | 0,67 | 0,6 |
| | 5,5 | | 0,69 | | 0 | 0,76 | 0,6 |
| | 5,46 | | 0,69 | | 0 | 0,79 | 0,6 |
| | 4,68 | | 0,75 | | 0 | 0,97 | 0,62 |
| | 5,15 | | 0,71 | | 0 | 1,04 | 0,62 |
| | 5,23 | | 0,75 | | 0 | 0,94 | 0,64 |
| | 5,72 | | 0,75 | | 0 | 0,92 | 0,64 |
| | 6,45 | | 0,73 | | 0 | 0,83 | 0,62 |
| | 5,53 | | 0,78 | | 0 | 0,73 | 0,61 |
| | 5,79 | | 0,75 | | 0 | 1,12 | 0,61 |

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| | 5,07 | | 0,76 | | 0 | 0,65 | 0,59 | |
| | 6,08 | | 0,79 | | 0 | 0,95 | 0,59 | |
| | 5,75 | | 0,76 | | 0 | 0,61 | 0,61 | |
| | 4,44 | | 0,77 | | 0 | 0,58 | 0,59 | |
| | 4,65 | | 0,81 | | 0 | 0,62 | 0,61 | |
| | 0,35 | | 0,8 | | 0 | 0,99 | 0,57 | |
| | 4,18 | | 0,79 | | 0 | 0,96 | 0,53 | |
| | 5,66 | | 0,8 | | 0 | 1,07 | 0,54 | |
| | 4,88 | | 0,82 | | 0 | 1,02 | 0,57 | |
| | 5,32 | | 0,83 | | 0 | 0,97 | 0,56 | |
| | 4,51 | | 0,83 | | 0 | 0,92 | 0,57 | |
| | 4,6 | | 0,8 | | 0 | 0,87 | 0,56 | |
| | 5,27 | | 0,86 | | 0 | 1,03 | 0,55 | |
| | 5,45 | | 0,84 | | 0 | 1,22 | 0,55 | |
| | 4,78 | | 0,86 | | 0 | 0,95 | 0,59 | |
| | 3,97 | | 0,9 | | 0 | 0,88 | 0,61 | |
| | 4,02 | | 0,87 | | 0 | 0,98 | 0,59 | |
| | 4,82 | | 0,9 | | 0 | 1,24 | 0,59 | |
| | 4,28 | | 0,86 | | 0 | 0,92 | 0,57 | |
| | 3,96 | | 0,87 | | 0 | 0,81 | 0,59 | |
| | 4,48 | | 0,91 | | 0 | 0,78 | 0,6 | |
| | 4,38 | | 0,89 | | 0 | 0,82 | 0,6 | |
| | 3,69 | | 0,93 | | 0 | 0,8 | 0,61 | |
| | 3,21 | | 0,89 | | 0 | 0,84 | 0,6 | |
| | 2,6 | | 0,88 | | 0 | 0,85 | 0,61 | |
| | 2,07 | | 0,95 | | 0 | 0,8 | 0,61 | |
| 5,34 | 2,68 | 4,70 | 0,92 | 0,80 | 0 | 0,83 | 0,61 | 0,59 |
| | 0,69 | | 0,94 | | 0 | 0,91 | 0,59 | |
| | 0,2 | | 0,95 | | 0 | 0,9 | 0,54 | |
| | 0,22 | | 0,96 | | 0 | 0,93 | 0,5 | |
| | 0,36 | | 0,92 | | 0 | 0,93 | 0,47 | |
| | 1,27 | | 0,92 | | 0 | 0,81 | 0,45 | |
| | 1,92 | | 0,92 | | 0 | 0,73 | 0,45 | |
| | 2,29 | | 0,92 | | 0 | 0,83 | 0,47 | |
| | 1,5 | | 0,88 | | 0 | 0,78 | 0,47 | |
| | 2,43 | | 0,98 | | 0 | 0,77 | 0,5 | |
| | 3,64 | | 1,48 | | 0 | 0,91 | 0,51 | |
| | 4,38 | | 1,85 | | 0 | 0,9 | 0,52 | |
| | 3,93 | | 1,24 | | 0 | 0,87 | 0,55 | |
| | 3,75 | | 1,1 | | 0 | 0,95 | 0,57 | |
| | 3,91 | | 1,07 | | 0 | 0,96 | 0,57 | |
| | 3,31 | | 1,05 | | 0 | 0,87 | 0,55 | |
| | 2,67 | | 1,05 | | 0 | 0,85 | 0,54 | |
| | 2,62 | | 1,01 | | 0 | 0,82 | 0,54 | |
| | 2,34 | | 1,08 | | 0 | 0,82 | 0,53 | |
| | 1,8 | | 1,38 | | 0 | 0,81 | 0,51 | |
| | 0,89 | | 1,55 | | 0 | 0,86 | 0,5 | |
| | 1,38 | | 1,71 | | 0 | 1,26 | 0,49 | |
| | 1,47 | | 1,72 | | 0 | 1,43 | 0,49 | |
| | 1,99 | | 1,36 | | 0 | 1,02 | 0,5 | |
| | 3,21 | | 1,25 | | 0 | 0,97 | 0,51 | |
| | 1,97 | | 1,22 | | 0 | 1,36 | 0,49 | |
| | 1,35 | | 1,13 | | 0 | 1,41 | 0,49 | |
| | 3,93 | | 1,15 | | 0 | 1,02 | 0,48 | |
| | 4,47 | | 1,1 | | 0 | 0,96 | 0,5 | |

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| | 5,53 | | 1,08 | | 0 | 1,14 | 0,53 | |
| | 4,55 | | 1,11 | | 0 | 1,17 | 0,55 | |
| | 3,84 | | 1,06 | | 0 | 1,59 | 0,56 | |
| | 3,53 | | 1,02 | | 0 | 1,32 | 0,56 | |
| | 3,53 | | 1,06 | | 0 | 1,22 | 0,57 | |
| | 4,58 | | 0,98 | | 0 | 1,21 | 0,58 | |
| | 4,25 | | 0,95 | | 0 | 1,25 | 0,59 | |
| | 3,88 | | 0,95 | | 0 | 1,41 | 0,58 | |
| | 3,4 | | 0,95 | | 0 | 1,5 | 0,58 | |
| | 2,86 | | 0,93 | | 0 | 1,43 | 0,58 | |
| | 2,79 | | 0,91 | | 0 | 1,19 | 0,56 | |
| | 2,44 | | 0,88 | | 0 | 0,95 | 0,54 | |
| | 2,81 | | 0,85 | | 0 | 0,88 | 0,54 | |
| | 3,82 | | 0,83 | | 0 | 0,84 | 0,55 | |
| | 3,08 | | 0,82 | | 0 | 1,07 | 0,55 | |
| | 2,39 | | 0,8 | | 0 | 1,13 | 0,55 | |
| | 2,77 | | 0,79 | | 0 | 1,14 | 0,55 | |
| | 2,91 | | 0,74 | | 0 | 1,19 | 0,53 | |
| | 3,19 | | 0,72 | | 0 | 1,14 | 0,54 | |
| 4,91 | 3,9 | 2,79 | 0,66 | 1,06 | 0 | 0,96 | 0,54 | 0,53 |
| | 3,55 | | 0,63 | | 0 | 0,92 | 0,55 | |
| | 4,58 | | 0,63 | | 0 | 0,97 | 0,56 | |
| | 4,21 | | 0,61 | | 0 | 1,18 | 0,56 | |
| | 3,58 | | 0,65 | | 0 | 1,16 | 0,57 | |
| | 3,37 | | 0,61 | | 0 | 1,27 | 0,57 | |
| | 3,76 | | 0,57 | | 0 | 1,38 | 0,57 | |
| | 3,73 | | 0,59 | | 0 | 1,28 | 0,56 | |
| | 4,45 | | 0,53 | | 0 | 1,12 | 0,55 | |
| | 5,08 | | 0,53 | | 0 | 1,13 | 0,55 | |
| | 4,43 | | 0,51 | | 0 | 1,19 | 0,57 | |
| | 4,71 | | 0,47 | | 0 | 1,22 | 0,58 | |
| | 3,8 | | 0,47 | | 0 | 1,26 | 0,59 | |
| | 4,43 | | 0,45 | | 0 | 1,28 | 0,57 | |
| | 3,76 | | 0,41 | | 0 | 1,24 | 0,58 | |
| | 5,56 | | 0,46 | | 0 | 1,31 | 0,59 | |
| | 6,09 | | 0,47 | | 0 | 1,41 | 0,58 | |
| | 4,53 | | 0,44 | | 0 | 1,31 | 0,59 | |
| | 3,42 | | 0,45 | | 0 | 1,23 | 0,58 | |
| | 4,96 | | 0,42 | | 0 | 1,14 | 0,59 | |
| | 4,05 | | 0,45 | | 0 | 1,18 | 0,6 | |
| | 3,89 | | 0,47 | | 0 | 1,06 | 0,59 | |
| | 3,54 | | 0,47 | | 0 | 0,87 | 0,58 | |
| | 4,82 | | 0,5 | | 0 | 0,83 | 0,57 | |
| | 6,46 | | 0,58 | | 0 | 1,19 | 0,58 | |
| | 8,67 | | 0,52 | | 0 | 1,12 | 0,55 | |
| | 7,13 | | 0,55 | | 0 | 1,08 | 0,57 | |
| | 7,94 | | 0,52 | | 0 | 1,03 | 0,57 | |
| | 5,61 | | 0,49 | | 0 | 1,09 | 0,55 | |
| | 5,56 | | 0,52 | | 0 | 0,76 | 0,53 | |
| | 7,41 | | 0,53 | | 0 | 0,68 | 0,56 | |
| | 7,68 | | 0,57 | | 0 | 0,97 | 0,57 | |
| | 5,7 | | 0,54 | | 0 | 0,91 | 0,56 | |
| | 8,63 | | 0,5 | | 0 | 0,75 | 0,55 | |
| | 8,8 | | 0,52 | | 0 | 1,04 | 0,57 | |
| | 6,8 | | 0,46 | | 0 | 1,03 | 0,56 | |

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| | 6,97 | | 0,4 | | 0 | 1,2 | 0,55 | |
| | 6,06 | | 0,43 | | 0 | 1,09 | 0,53 | |
| | 6,95 | | 0,45 | | 0 | 0,64 | 0,53 | |
| | 7,9 | | 0,39 | | 0 | 0,52 | 0,53 | |
| | 7,12 | | 0,39 | | 0 | 0,4 | 0,53 | |
| | 6,15 | | 0,41 | | 0 | 0,39 | 0,53 | |
| | 6,51 | | 0,39 | | 0 | 0,4 | 0,53 | |
| | 6,26 | | 0,4 | | 0 | 0,34 | 0,53 | |
| | 7,57 | | 0,9 | | 0 | 0,21 | 0,51 | |
| | 7,04 | | 1,17 | | 0 | 0,44 | 0,51 | |
| | 5,07 | | 0,42 | | 0 | 0,57 | 0,52 | |
| | 4,68 | | 0,43 | | 0 | 0,62 | 0,54 | |
| 5,97 | 2,67 | 5,53 | 0,41 | 0,51 | 0 | 0,69 | 0,54 | 0,56 |
| | 3,92 | | 0,42 | | 0 | 0,43 | 0,53 | |
| | 4,9 | | 0,38 | | 0 | 0,57 | 0,55 | |
| | 4,15 | | 0,41 | | 0 | 0,66 | 0,57 | |
| | 5,5 | | 0,42 | | 0 | 0,72 | 0,57 | |
| | 5,14 | | 0,42 | | 0 | 0,69 | 0,6 | |
| | 4,19 | | 0,49 | | 0 | 0,55 | 0,6 | |
| | 6,05 | | 0,46 | | 0 | 0,57 | 0,6 | |
| | 7,75 | | 0,47 | | 0 | 0,51 | 0,6 | |
| | 5,14 | | 0,45 | | 0 | 0,45 | 0,58 | |
| | 3,45 | | 0,43 | | 0 | 0,47 | 0,58 | |
| | 3,33 | | 0,45 | | 0 | 0,25 | 0,6 | |
| | 3,48 | | 0,46 | | 0 | 0,41 | 0,61 | |
| | 3,63 | | 0,43 | | 0 | 0,5 | 0,61 | |
| | 3,52 | | 0,44 | | 0 | 0,5 | 0,61 | |
| | 3,68 | | 0,41 | | 0 | 0,58 | 0,6 | |
| | 4,97 | | 0,42 | | 0 | 0,6 | 0,58 | |
| | 5,38 | | 0,42 | | 0 | 0,65 | 0,61 | |
| | 5,68 | | 0,39 | | 0 | 0,65 | 0,6 | |
| | 3,21 | | 0,45 | | 0 | 0,7 | 0,65 | |
| | 1,66 | | 0,46 | | 0 | 0,81 | 0,66 | |
| | 2,4 | | 0,46 | | 0 | 1,08 | 0,66 | |
| | 3,7 | | 0,48 | | 0 | 1,36 | 0,65 | |
| | 5,71 | | 0,48 | | 0 | 1,3 | 0,66 | |
| | 6,28 | | 0,5 | | 0 | 1,15 | 0,66 | |
| | 4,14 | | 0,48 | | 0 | 1,11 | 0,62 | |
| | 5,16 | | 0,5 | | 0 | 1 | 0,58 | |
| | 5,46 | | 0,53 | | 0 | 0,8 | 0,59 | |
| | 4,91 | | 0,49 | | 0 | 0,75 | 0,54 | |
| | 2,86 | | 0,51 | | 0 | 0,72 | 0,57 | |
| | 0,49 | | 0,51 | | 0 | 0,77 | 0,55 | |
| | 2,84 | | 0,52 | | 0 | 0,81 | 0,56 | |
| | 7,99 | | 0,53 | | 0 | 0,79 | 0,59 | |
| | 7,09 | | 0,53 | | 0 | 0,82 | 0,63 | |
| | 6,24 | | 0,51 | | 0 | 1,09 | 0,61 | |
| | 6,57 | | 0,49 | | 0 | 0,5 | 0,6 | |
| | 5,32 | | 0,48 | | 0 | 0,51 | 0,6 | |
| | 3,96 | | 0,53 | | 0 | 0,58 | 0,6 | |
| | 5,4 | | 0,47 | | 0 | 0,99 | 0,61 | |
| | 5,52 | | 0,51 | | 0 | 0,81 | 0,58 | |
| | 6,71 | | 0,57 | | 0 | 0,86 | 0,58 | |
| | 9,57 | | 0,69 | | 0 | 0,83 | 0,58 | |
| | 9,44 | | 0,68 | | 0 | 0,79 | 0,62 | |

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| | 8,58 | | 0,6 | | 0 | 0,78 | 0,61 | |
| | 7,85 | | 0,76 | | 0 | 0,68 | 0,59 | |
| | 6,54 | | 0,65 | | 0 | 0,55 | 0,56 | |
| | 6,24 | | 0,62 | | 0 | 0,56 | 0,58 | |
| | 6,26 | | 0,78 | | 0 | 0,67 | 0,6 | |
| 5,50 | 6,43 | 5,17 | 0,66 | 0,50 | 0 | 0,89 | 0,61 | 0,60 |
| | 6,99 | | 0,68 | | 0 | 1,14 | 0,62 | |
| | 7,68 | | 0,8 | | 0 | 1,23 | 0,65 | |
| | 6,73 | | 0,84 | | 0 | 1,26 | 0,66 | |
| | 5,69 | | 0,86 | | 0 | 1,27 | 0,64 | |
| | 4,33 | | 0,88 | | 0 | 1,27 | 0,65 | |
| | 5,51 | | 0,8 | | 0 | 1,13 | 0,63 | |
| | 5,56 | | 0,8 | | 0 | 1,05 | 0,65 | |
| | 5,94 | | 0,79 | | 0 | 0,96 | 0,63 | |
| | 5,16 | | 0,86 | | 0 | 0,9 | 0,62 | |
| | 4,59 | | 0,86 | | 0 | 0,77 | 0,61 | |
| | 8,31 | | 0,78 | | 0 | 0,6 | 0,55 | |
| | 9,4 | | 0,8 | | 0 | 0,47 | 0,57 | |
| | 8,59 | | 0,79 | | 0 | 0,31 | 0,56 | |
| | 10,3 | | 0,74 | | 0 | 0,19 | 0,56 | |
| | 5,58 | | 0,67 | | 0 | 0,29 | 0,59 | |
| | 6,04 | | 0,7 | | 0 | 0,29 | 0,58 | |
| | 6,29 | | 0,68 | | 0 | 0,44 | 0,58 | |
| | 7,21 | | 0,57 | | 0 | 0,55 | 0,56 | |
| | 4,92 | | 0,58 | | 0 | 0,68 | 0,57 | |
| | 5,55 | | 0,57 | | 0 | 0,84 | 0,56 | |
| | 5,87 | | 0,57 | | 0 | 1,13 | 0,58 | |
| | 6,95 | | 0,62 | | 0 | 1,49 | 0,63 | |
| | 7,34 | | 0,58 | | 0 | 1,75 | 0,62 | |
| | 6,1 | | 0,55 | | 0 | 1,83 | 0,65 | |
| | 4,02 | | 0,58 | | 0 | 1,31 | 0,66 | |
| | 2,44 | | 0,58 | | 0 | 1,31 | 0,63 | |
| | 2,63 | | 0,59 | | 0 | 1,28 | 0,66 | |
| | 3,69 | | 0,68 | | 0 | 1,37 | 0,72 | |
| | 6,86 | | 0,65 | | 0 | 1,38 | 0,66 | |
| | 1,61 | | 0,64 | | 0 | 0,84 | 0,56 | |
| | 6,48 | | 0,64 | | 0 | 0,7 | 0,54 | |
| | 2,76 | | 0,59 | | 0 | 0,91 | 0,52 | |
| | 5,58 | | 0,62 | | 0 | 0,84 | 0,52 | |
| | 7,3 | | 0,62 | | 0 | 0,55 | 0,55 | |
| | 7,84 | | 0,62 | | 0 | 0,61 | 0,57 | |
| | 6,47 | | 0,64 | | 0 | 0,76 | 0,58 | |
| | 6,52 | | 0,65 | | 0 | 0,86 | 0,6 | |
| | 5,97 | | 0,67 | | 0 | 0,82 | 0,58 | |
| | 7,53 | | 0,69 | | 0 | 0,9 | 0,6 | |
| | 7,19 | | 0,68 | | 0 | 0,81 | 0,6 | |
| | 9,04 | | 0,66 | | 0 | 0,6 | 0,59 | |
| | 9,91 | | 0,64 | | 0 | 0,57 | 0,58 | |
| | 9,01 | | 0,7 | | 0 | 0,48 | 0,57 | |
| | 7,61 | | 0,74 | | 0 | 0,26 | 0,58 | |
| | 9,66 | | 0,66 | | 0 | 0,26 | 0,57 | |
| | 9,39 | | 0,66 | | 0 | 0,18 | 0,57 | |
| | 8,74 | | 0,67 | | 0 | 0,17 | 0,6 | |
| 4,95 | 7,72 | 6,51 | 0,66 | 0,69 | 0 | 0,18 | 0,61 | 0,60 |
| | 6,46 | | 0,71 | | 0 | 0,17 | 0,62 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 6,76 | | 0,66 | | 0 | 0,22 | 0,63 | | |
| | 7,21 | | 0,68 | | 0 | 0,19 | 0,62 | | |
| | 8,17 | | 0,69 | | 0 | 0,2 | 0,63 | | |
| | 8,7 | | 0,65 | | 0 | 0,2 | 0,62 | | |
| | 7,57 | | 0,68 | | 0 | 0,1 | 0,59 | | |
| | 9,48 | | 0,65 | | 0 | 0,12 | 0,58 | | |
| | 7,95 | | 0,66 | | 0 | 0,13 | 0,57 | | |
| | 7,45 | | 0,69 | | 0 | 0,14 | 0,59 | | |
| | 7,45 | | 0,63 | | 0 | 0,17 | 0,59 | | |
| | 6,58 | | 0,67 | | 0 | 0,14 | 0,59 | | |
| | 6,82 | | 0,66 | | 0 | 0,14 | 0,6 | | |
| | 5,94 | | 0,66 | | 0 | 0,19 | 0,61 | | |
| | 6,56 | | 0,68 | | 0 | 0,18 | 0,61 | | |
| | 7,44 | | 0,64 | | 0 | 0,19 | 0,62 | | |
| | 7,17 | | 0,63 | | 0 | 0,23 | 0,6 | | |
| | 8,24 | | 0,63 | | 0 | 0,19 | 0,62 | | |
| | 6,95 | | 0,63 | | 0 | 0,25 | 0,64 | | |
| | 5,48 | | 0,65 | | 0 | 0,26 | 0,63 | | |
| | 6,72 | | 0,66 | | 0 | 0,35 | 0,64 | | |
| | 5,89 | | 0,64 | | 0 | 0,45 | 0,63 | | |
| | 5,57 | | 0,66 | | 0 | 0,4 | 0,63 | | |
| | 6,4 | | 0,66 | | 0 | 0,6 | 0,63 | | |
| | 8,4 | | 0,65 | | 0 | 0,61 | 0,65 | | |
| | Main/Flt | | 0,8 | | 0 | 0,77 | 0,69 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | Main/Flt | | 0,86 | | 0 | 0,62 | 0,72 | Main/Flt | Onderhoud MI, CO, NOX So2 en O2 |
| | 4,55 | Main/Flt | | | 0 | 0,56 | 0,62 | | |
| | 2,98 | | 0,88 | | 0 | 0,55 | 0,61 | | |
| | 4,88 | | 0,75 | | 0 | 0,53 | 0,54 | | |
| | 5,99 | | 0,76 | | 0 | 0,61 | 0,54 | | |
| | 5,77 | | 0,82 | | 0 | 0,41 | 0,56 | | |
| | 5,5 | | 0,81 | | 0 | 0,59 | 0,57 | | |
| | 5,24 | | 0,74 | | 0 | 0,34 | 0,56 | | |
| | 5,27 | | 0,7 | | 0 | 0,29 | 0,58 | | |
| | 4,77 | | 0,7 | | 0 | 0,36 | 0,59 | | |
| | 5,54 | | 0,7 | | 0 | 0,59 | 0,58 | | |
| | 5,1 | | 0,69 | | 0 | 0,64 | 0,58 | | |
| | 6,57 | | 0,68 | | 0 | 0,89 | 0,56 | | |
| | 5,16 | | 0,69 | | 0 | 0,87 | 0,6 | | |
| | 5,38 | | 0,71 | | 0 | 0,88 | 0,59 | | |
| | 5,8 | | 0,73 | | 0 | 0,88 | 0,58 | | |
| | 5,3 | | 0,73 | | 0 | 0,88 | 0,58 | | |
| | 5,22 | | 0,74 | | 0 | 0,79 | 0,59 | | |
| | 5,12 | | 0,76 | | 0 | 0,77 | 0,62 | | |
| | 6,29 | | 0,76 | | 0 | 0,75 | 0,64 | | |
| | 4,73 | | 0,83 | | 0 | 0,76 | 0,66 | | |
| | 4,96 | | 0,88 | | 0 | 0,75 | 0,67 | | |
| 4,77 | 8,55 | 6,31 | 0,83 | 0,71 | 0 | 0,67 | 0,65 | 0,61 | |
| | 7,13 | | 0,84 | | 0 | 0,56 | 0,67 | | |
| | 6,89 | | 0,82 | | 0 | 0,5 | 0,68 | | |
| | 6,36 | | 0,79 | | 0 | 0,38 | 0,68 | | |
| | 6,19 | | 0,83 | | 0 | 0,36 | 0,67 | | |
| | 6,23 | | 0,82 | | 0 | 0,42 | 0,68 | | |
| | 6 | | 0,83 | | 0 | 0,39 | 0,68 | | |
| | 6,65 | | 0,86 | | 0 | 0,47 | 0,67 | | |
| | 6,66 | | 0,81 | | 0 | 0,39 | 0,7 | | |

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| | 6,12 | | 0,79 | | 0 | 0,35 | 0,68 |
| | 5,78 | | 0,82 | | 0 | 0,45 | 0,67 |
| | 5,64 | | 0,82 | | 0 | 0,54 | 0,68 |
| | 5,62 | | 0,82 | | 0 | 0,56 | 0,66 |
| | 6,03 | | 0,82 | | 0 | 0,48 | 0,65 |
| | 6,19 | | 0,77 | | 0 | 0,52 | 0,64 |
| | 5,69 | | 0,83 | | 0 | 0,51 | 0,67 |
| | 5,55 | | 0,85 | | 0 | 0,54 | 0,67 |
| | 6,18 | | 0,81 | | 0 | 0,62 | 0,66 |
| | 5,88 | | 0,84 | | 0 | 0,7 | 0,66 |
| | 7,45 | | 0,83 | | 0 | 0,78 | 0,66 |
| | 6,77 | | 0,82 | | 0 | 0,89 | 0,68 |
| | 5,99 | | 0,85 | | 0 | 1,16 | 0,66 |
| | 6,67 | | 0,87 | | 0 | 1,22 | 0,66 |
| | 6,26 | | 0,83 | | 0 | 1,23 | 0,65 |
| | 5,35 | | 0,87 | | 0 | 1,07 | 0,66 |
| | 5,93 | | 0,88 | | 0 | 1 | 0,66 |
| | 5,05 | | 0,83 | | 0 | 1,14 | 0,65 |
| | 5,21 | | 0,87 | | 0 | 1,08 | 0,64 |
| | 5,27 | | 0,86 | | 0 | 0,96 | 0,62 |
| | 5,53 | | 0,81 | | 0 | 0,89 | 0,61 |
| | 4,64 | | 0,85 | | 0 | 0,88 | 0,62 |
| | 7,73 | | 0,83 | | 0 | 0,91 | 0,6 |
| | 7,5 | | 0,81 | | 0 | 0,82 | 0,61 |
| | 6,17 | | 0,84 | | 0 | 0,84 | 0,63 |
| | 6,59 | | 0,81 | | 0 | 0,92 | 0,64 |
| | 7,3 | | 0,85 | | 0 | 1,12 | 0,66 |
| | 6,17 | | 0,9 | | 0 | 1,14 | 0,65 |
| | 4,95 | | 0,94 | | 0 | 1,13 | 0,65 |
| | 10,11 | | 0,86 | | 0 | 1,07 | 0,6 |
| | 11,65 | | 0,81 | | 0 | 1 | 0,6 |
| | 10,17 | | 0,81 | | 0 | 0,94 | 0,63 |
| | 11,28 | | 0,79 | | 0 | 0,78 | 0,61 |
| | 7,99 | | 0,81 | | 0 | 0,71 | 0,64 |
| | 8,93 | | 0,82 | | 0 | 0,59 | 0,64 |
| | 8,93 | | 0,83 | | 0 | 0,46 | 0,63 |
| | 7,52 | | 0,8 | | 0 | 0,54 | 0,62 |
| | 7,79 | | 0,83 | | 0 | 0,6 | 0,61 |
| | 3,98 | | 0,81 | | 0 | 0,27 | 0,56 |
| 4,44 | 7,2 | 6,73 | 0,8 | 0,83 | 0 | 0,15 | 0,55 | 0,65 |
| | 4,91 | | 0,82 | | 0 | 0,04 | 0,54 |
| | 7,87 | | 0,79 | | 0 | 0,09 | 0,51 |
| | 7,99 | | 0,79 | | 0 | 0,07 | 0,53 |
| | 8,31 | | 0,82 | | 0 | 0,05 | 0,55 |
| | 7,94 | | 0,78 | | 0 | 0,08 | 0,57 |
| | 7,89 | | 0,81 | | 0 | 0,11 | 0,58 |
| | 6,54 | | 0,8 | | 0 | 0,11 | 0,59 |
| | 7,75 | | 0,78 | | 0 | 0,13 | 0,6 |
| | 7,82 | | 0,77 | | 0 | 0,19 | 0,58 |
| | 7,96 | | 0,74 | | 0 | 0,14 | 0,59 |
| | 9,46 | | 0,77 | | 0 | 0,1 | 0,59 |
| | 8,48 | | 0,79 | | 0 | 0,17 | 0,59 |
| | 7,3 | | 0,78 | | 0 | 0,46 | 0,62 |
| | 6,41 | | 0,83 | | 0 | 0,6 | 0,63 |
| | 6,92 | | 0,78 | | 0 | 0,59 | 0,62 |

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|---|---|---|---|---|---|---|---|---|
| | 8,56 | | 0,75 | | 0 | 0,51 | 0,65 | |
| | 5,72 | | 0,82 | | 0 | 0,44 | 0,65 | |
| | 6,27 | | 0,81 | | 0 | 0,52 | 0,64 | |
| | 5,7 | | 0,8 | | 0 | 0,75 | 0,63 | |
| | 6,25 | | 0,81 | | 0 | 0,66 | 0,63 | |
| | 5,73 | | 0,75 | | 0 | 0,77 | 0,62 | |
| | 5,55 | | 0,76 | | 0 | 0,6 | 0,58 | |
| | 5,77 | | 0,79 | | 0 | 0,74 | 0,58 | |
| | 4,94 | | 0,79 | | 0 | 0,75 | 0,61 | |
| | 5,29 | | 0,78 | | 0 | 0,87 | 0,63 | |
| | 7,04 | | 0,77 | | 0 | 1,13 | 0,65 | |
| | 6,05 | | 0,79 | | 0 | 0,99 | 0,67 | |
| | 5,62 | | 0,84 | | 0 | 0,97 | 0,67 | |
| | 5,01 | | 0,85 | | 0 | 1,1 | 0,67 | |
| | 4,96 | | 0,84 | | 0 | 1,08 | 0,67 | |
| | 3,46 | | 0,85 | | 0 | 1,04 | 0,67 | |
| | 3,55 | | 0,87 | | 0 | 1,12 | 0,68 | |
| | 4,77 | | 0,86 | | 0 | 1,11 | 0,67 | |
| | 4,55 | | 0,83 | | 0 | 1,39 | 0,66 | |
| | 4,56 | | 0,86 | | 0 | 1,43 | 0,65 | |
| | 5,18 | | 0,86 | | 0 | 1,45 | 0,64 | |
| | 4,49 | | 0,85 | | 0 | 1,36 | 0,64 | |
| | 4,22 | | 0,84 | | 0 | 1,25 | 0,63 | |
| | 4,59 | | 0,8 | | 0 | 1,13 | 0,63 | |
| | 5,04 | | 0,77 | | 0 | 1,08 | 0,64 | |
| | 4,85 | | 0,84 | | 0 | 1,08 | 0,65 | |
| | 4,68 | | 0,88 | | 0 | 1,09 | 0,65 | |
| | 3,87 | | 0,87 | | 0 | 1,21 | 0,64 | |
| | 3,92 | | 0,91 | | 0 | 1,29 | 0,66 | |
| | 3,99 | | 0,9 | | 0 | 1,39 | 0,65 | |
| | 4,63 | | 0,84 | | 0 | 1,45 | 0,65 | |
| | 4,23 | | 0,87 | | 0 | 1,4 | 0,65 | |
| 4,27 | 3,5 | 5,84 | 0,91 | 0,82 | 0 | 1,41 | 0,65 | 0,62 |
| | 4,19 | | 0,88 | | 0 | 1,37 | 0,64 | |
| | 4,93 | | 0,91 | | 0 | 1,27 | 0,64 | |
| | 5,95 | | 0,97 | | 0 | 1,22 | 0,64 | |
| | 6,68 | | 0,94 | | 0 | 1,12 | 0,62 | |
| | 7,56 | | 0,94 | | 0 | 0,97 | 0,62 | |
| | 6,45 | | 0,99 | | 0 | 0,88 | 0,62 | |
| | 7,16 | | 0,98 | | 0 | 0,79 | 0,6 | |
| | 6,53 | | 0,91 | | 0 | 0,77 | 0,59 | |
| | 7,68 | | 0,91 | | 0 | 0,67 | 0,6 | |
| | 7,34 | | 0,92 | | 0 | 0,71 | 0,63 | |
| | 7,1 | | 0,86 | | 0 | 0,75 | 0,64 | |
| | 7,75 | | 0,88 | | 0 | 0,79 | 0,65 | |
| | 7,31 | | 0,89 | | 0 | 0,79 | 0,66 | |
| | 7,43 | | 0,87 | | 0 | 0,82 | 0,68 | |
| | 7,51 | | 0,9 | | 0 | 0,84 | 0,69 | |
| | 8,39 | | 0,9 | | 0 | 0,77 | 0,66 | |
| | 8,13 | | 0,88 | | 0 | 0,72 | 0,66 | |
| | 7,22 | | 0,93 | | 0 | 0,74 | 0,65 | |
| | 8,25 | | 0,89 | | 0 | 0,77 | 0,65 | |
| | 7,88 | | 0,89 | | 0 | 0,94 | 0,66 | |
| | 7,48 | | 0,94 | | 0 | 1,21 | 0,67 | |
| | 7,33 | | 0,91 | | 0 | 1,37 | 0,65 | |

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|---|---|---|---|---|---|---|---|---|
| | 8,26 | | 0,91 | | 0 | 1,22 | 0,65 | |
| | 8,21 | | 0,94 | | 0 | 1,27 | 0,66 | |
| | 9,82 | | 0,89 | | 0 | 1,38 | 0,64 | |
| | 9,28 | | 0,92 | | 0 | 1,31 | 0,67 | |
| | 9,23 | | 0,93 | | 0 | 1,2 | 0,67 | |
| | 7,94 | | 0,93 | | 0 | 1,27 | 0,67 | |
| | 7,79 | | 0,94 | | 0 | 1,28 | 0,67 | |
| | 7,97 | | 0,94 | | 0 | 1,32 | 0,65 | |
| | 7,56 | | 0,93 | | 0 | 1,25 | 0,65 | |
| | 8,35 | | 0,96 | | 0 | 1,19 | 0,65 | |
| | 8,35 | | 0,91 | | 0 | 1,41 | 0,65 | |
| | 9,05 | | 0,9 | | 0 | 1,38 | 0,65 | |
| | 7,2 | | 0,9 | | 0 | 1,3 | 0,66 | |
| | 6,49 | | 0,9 | | 0 | 1,26 | 0,66 | |
| | 6,3 | | 0,94 | | 0 | 1,28 | 0,66 | |
| | 6,08 | | 0,88 | | 0 | 1,3 | 0,63 | |
| | 5,06 | | 0,89 | | 0 | 1,39 | 0,64 | |
| | 5,1 | | 0,91 | | 0 | 1,49 | 0,63 | |
| | 7,01 | | 0,88 | | 0 | 1,59 | 0,63 | |
| | 6,77 | | 0,9 | | 0 | 1,54 | 0,65 | |
| | 6,74 | | 0,89 | | 0 | 1,56 | 0,66 | |
| | 5,75 | | 0,91 | | 0 | 1,52 | 0,66 | |
| | 4,98 | | 0,97 | | 0 | 1,48 | 0,65 | |
| | 5,09 | | 0,93 | | 0 | 1,41 | 0,61 | |
| | 4,57 | | 0,92 | | 0 | 1,34 | 0,6 | |
| 4,54 | 5,19 | 7,09 | 0,93 | 0,92 | 0 | 1,35 | 0,6 | 0,64 |
| | 5,44 | | 0,87 | | 0 | 1,29 | 0,61 | |
| | 5,21 | | 0,89 | | 0 | 1,14 | 0,62 | |
| | 5,06 | | 0,87 | | 0 | 1,05 | 0,59 | |
| | 5,91 | | 0,89 | | 0 | 0,98 | 0,61 | |
| | 3,61 | | 0,94 | | 0 | 1,06 | 0,64 | |
| | 2,1 | | 0,89 | | 0 | 1,07 | 0,61 | |
| | 2,09 | | 0,9 | | 0 | 1,03 | 0,59 | |
| | 3,32 | | 0,9 | | 0 | 0,98 | 0,6 | |
| | 3,36 | | 0,9 | | 0 | 1 | 0,6 | |
| | 3,61 | | 0,94 | | 0 | 0,87 | 0,61 | |
| | 3,8 | | 0,89 | | 0 | 0,72 | 0,61 | |
| | 4,28 | | 0,86 | | 0 | 0,69 | 0,6 | |
| | 4,19 | | 0,89 | | 0 | 0,65 | 0,61 | |
| | 4,33 | | 0,89 | | 0 | 0,65 | 0,64 | |
| | 5,03 | | 0,88 | | 0 | 0,5 | 0,61 | |
| | 5,28 | | 0,89 | | 0 | 0,36 | 0,61 | |
| | 5,32 | | 0,86 | | 0 | 0,32 | 0,61 | |
| | 6,11 | | 0,88 | | 0 | 0,28 | 0,62 | |
| | 4,95 | | 0,85 | | 0 | 0,47 | 0,6 | |
| | 6,2 | | 0,83 | | 0 | 0,59 | 0,62 | |
| | 9,32 | | 0,88 | | 0 | 0,57 | 0,63 | |
| | 6,76 | | 0,87 | | 0 | 0,55 | 0,62 | |
| | 7,65 | | 0,87 | | 0 | 0,47 | 0,62 | |
| | 7,89 | | 0,9 | | 0 | 0,25 | 0,62 | |
| | 6,25 | | 0,91 | | 0 | 0,39 | 0,61 | |
| | 5,16 | | 0,89 | | 0 | 0,56 | 0,59 | |
| | 5,29 | | 0,9 | | 0 | 0,51 | 0,57 | |
| | 5,59 | | 0,86 | | 0 | 0,7 | 0,58 | |
| | 6,39 | | 0,84 | | 0 | 0,73 | 0,59 | |

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|---|---|---|---|---|---|---|---|---|
| | 6,05 | | 0,88 | | 0 | 0,66 | 0,61 | |
| | 8,33 | | 0,89 | | 0 | 0,79 | 0,64 | |
| | 10,12 | | 0,91 | | 0 | 0,62 | 0,66 | |
| | 6,47 | | 0,91 | | 0 | 0,44 | 0,63 | |
| | 6,49 | | 0,9 | | 0 | 0,43 | 0,64 | |
| | 8 | | 0,9 | | 0 | 0,49 | 0,63 | |
| | 6,18 | | 0,92 | | 0 | 0,49 | 0,64 | |
| | 8,15 | | 0,89 | | 0 | 0,37 | 0,64 | |
| | 7,76 | | 0,88 | | 0 | 0,24 | 0,62 | |
| | 5,59 | | 0,87 | | 0 | 0,2 | 0,63 | |
| | 4,53 | | 0,86 | | 0 | 0,21 | 0,63 | |
| | 4,44 | | 0,91 | | 0 | 0,37 | 0,65 | |
| | 4,89 | | 0,87 | | 0 | 0,43 | 0,63 | |
| | 4,66 | | 0,89 | | 0 | 0,45 | 0,62 | |
| | 3,61 | | 0,92 | | 0 | 0,57 | 0,61 | |
| | 4,8 | | 0,87 | | 0 | 0,74 | 0,58 | |
| | 5,38 | | 0,88 | | 0 | 0,82 | 0,57 | |
| | 7,07 | | 0,85 | | 0 | 0,91 | 0,58 | |
| 3,99 | 5,61 | 5,58 | 0,86 | 0,89 | 0 | 1,05 | 0,58 | 0,61 |
| | 6,33 | | 0,91 | | 0 | 1,21 | 0,58 | |
| | 6,54 | | 0,85 | | 0 | 1,24 | 0,59 | |
| | 7,41 | | 0,85 | | 0 | 1,15 | 0,6 | |
| | 8,41 | | 0,87 | | 0 | 1,06 | 0,61 | |
| | 6,55 | | 0,84 | | 0 | 0,97 | 0,61 | |
| | 5,37 | | 0,88 | | 0 | 0,84 | 0,61 | |
| | 7,26 | | 0,85 | | 0 | 0,8 | 0,62 | |
| | 10,11 | | 0,86 | | 0 | 0,78 | 0,62 | |
| | 8,58 | | 0,86 | | 0 | 0,66 | 0,62 | |
| | 8,58 | | 0,77 | | 0 | 0,62 | 0,58 | |
| | 7,03 | | 0,82 | | 0 | 0,56 | 0,62 | |
| | 5,48 | | 0,87 | | 0 | 0,58 | 0,67 | |
| | 5,18 | | 0,91 | | 0 | 0,51 | 0,67 | |
| | 6,17 | | 0,96 | | 0 | 0,41 | 0,63 | |
| | 8,35 | | 0,93 | | 0 | 0,33 | 0,63 | |
| | 7,7 | | 0,9 | | 0 | 0,3 | 0,62 | |
| | 6,13 | | 0,9 | | 0 | 0,35 | 0,59 | |
| | 5,65 | | 0,86 | | 0 | 0,46 | 0,6 | |
| | 6,36 | | 0,87 | | 0 | 0,62 | 0,61 | |
| | 6,88 | | 0,82 | | 0 | 0,76 | 0,57 | |
| | 6,12 | | 0,83 | | 0 | 0,97 | 0,59 | |
| | 8,37 | | 0,8 | | 0 | 0,86 | 0,57 | |
| | 8,8 | | 0,83 | | 0 | 0,7 | 0,64 | |
| | 8,46 | | 0,81 | | 0 | 0,67 | 0,64 | |
| | 8,18 | | 0,85 | | 0 | 0,8 | 0,65 | |
| | 4,54 | | 0,87 | | 0 | 0,79 | 0,67 | |
| | 5,37 | | 0,87 | | 0 | 0,58 | 0,65 | |
| | 10,69 | | 0,88 | | 0 | 0,83 | 0,67 | |
| | 6,83 | | 0,85 | | 0 | 0,66 | 0,69 | |
| | 4,57 | | 0,85 | | 0 | 0,59 | 0,71 | |
| | 3,04 | | 0,93 | | 0 | 0,52 | 0,72 | |
| | 3,3 | | 0,92 | | 0 | 0,66 | 0,7 | |
| | 3,01 | | 0,96 | | 0 | 0,82 | 0,69 | |
| | 3,91 | | 0,97 | | 0 | 0,84 | 0,68 | |
| | 5,11 | | 0,91 | | 0 | 0,84 | 0,67 | |
| | 2,11 | | 0,88 | | 0 | 0,81 | 0,64 | |

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| | 2,01 | | 0,88 | | 0 | 0,45 | 0,65 | |
| | 3,34 | | 0,83 | | 0 | 0,54 | 0,58 | |
| | 3,59 | | 0,83 | | 0 | 0,51 | 0,59 | |
| | 3,27 | | 0,85 | | 0 | 0,62 | 0,59 | |
| | 3,18 | | 0,82 | | 0 | 0,68 | 0,58 | |
| | 3,39 | | 0,83 | | 0 | 0,7 | 0,58 | |
| | 2,78 | | 0,83 | | 0 | 0,77 | 0,59 | |
| | 1,85 | | 0,88 | | 0 | 0,86 | 0,64 | |
| | 1,51 | | 0,92 | | 0 | 0,92 | 0,66 | |
| | 1,22 | | 0,87 | | 0 | 0,94 | 0,64 | |
| | 1,81 | | 0,9 | | 0 | 0,92 | 0,62 | |
| 4,31 | 3,22 | 5,49 | 0,9 | 0,87 | 0 | 0,89 | 0,59 | 0,63 |
| | 2,41 | | 0,88 | | 0 | 0,9 | 0,59 | |
| | 2,15 | | 0,89 | | 0 | 0,83 | 0,59 | |
| | 1,65 | | 0,87 | | 0 | 0,84 | 0,59 | |
| | 1,6 | | 0,87 | | 0 | 0,79 | 0,59 | |
| | 2,15 | | 0,83 | | 0 | 0,64 | 0,56 | |
| | 3,04 | | 0,81 | | 0 | 0,58 | 0,56 | |
| | 3,38 | | 0,82 | | 0 | 0,44 | 0,58 | |
| | 3,13 | | 0,83 | | 0 | 0,38 | 0,58 | |
| | 3,31 | | 0,81 | | 0 | 0,47 | 0,58 | |
| | 3,78 | | 0,81 | | 0 | 0,48 | 0,59 | |
| | 3,73 | | 0,79 | | 0 | 0,66 | 0,6 | |
| | 3,95 | | 0,76 | | 0 | 0,68 | 0,6 | |
| | 4,01 | | 0,77 | | 0 | 0,56 | 0,6 | |
| | 3,95 | | 0,75 | | 0 | 0,7 | 0,58 | |
| | 3,23 | | 0,77 | | 0 | 0,72 | 0,6 | |
| | 2,87 | | 0,75 | | 0 | 0,54 | 0,62 | |
| | 2,22 | | 0,76 | | 0 | 0,47 | 0,59 | |
| | 2,79 | | 0,77 | | 0 | 0,39 | 0,56 | |
| | 3,68 | | 0,75 | | 0 | 0,29 | 0,54 | |
| | 4,2 | | 0,77 | | 0 | 0,26 | 0,55 | |
| | 4,58 | | 0,78 | | 0 | 0,16 | 0,57 | |
| | 5,21 | | 0,73 | | 0 | 0,25 | 0,55 | |
| | 4,29 | | 0,76 | | 0 | 0,26 | 0,57 | |
| | 4,61 | | 0,73 | | 0 | 0,2 | 0,58 | |
| | 3,68 | | 0,74 | | 0 | 0,22 | 0,57 | |
| | 2,8 | | 0,78 | | 0 | 0,25 | 0,56 | |
| | 3,6 | | 0,75 | | 0 | 0,61 | 0,55 | |
| | 3,83 | | 0,79 | | 0 | 0,68 | 0,54 | |
| | 4,51 | | 0,76 | | 0 | 0,76 | 0,55 | |
| | 3,86 | | 0,79 | | 0 | 0,93 | 0,58 | |
| | 2,96 | | 0,8 | | 0 | 0,86 | 0,58 | |
| | 2,28 | | 0,78 | | 0 | 0,73 | 0,6 | |
| | 2,27 | | 0,78 | | 0 | 0,85 | 0,59 | |
| | 1,56 | | 0,76 | | 0 | 0,8 | 0,59 | |
| | 1,97 | | 0,71 | | 0 | 0,49 | 0,56 | |
| | 1,28 | | 0,71 | | 0 | 0,5 | 0,58 | |
| | 2,25 | | 0,68 | | 0 | 0,16 | 0,58 | |
| | 1,89 | | 0,74 | | 0 | 0,28 | 0,59 | |
| | 1,42 | | 0,76 | | 0 | 0,35 | 0,59 | |
| | 1,01 | | 0,77 | | 0 | 0,42 | 0,57 | |
| | 1,69 | | 0,82 | | 0 | 0,29 | 0,55 | |
| | 2,2 | | 0,75 | | 0 | 0,33 | 0,53 | |
| | 2,82 | | 0,71 | | 0 | 0,3 | 0,53 | |

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| | 2,18 | | 0,75 | | 0 | 0,31 | 0,55 | |
| | 2,47 | | 0,71 | | 0 | 0,19 | 0,56 | |
| | 2,61 | | 0,73 | | 0 | 0,42 | 0,54 | |
| | 3,6 | | 0,71 | | 0 | 0,49 | 0,55 | |
| 5,22 | 3,77 | 2,97 | 0,7 | 0,77 | 0 | 0,48 | 0,55 | 0,57 |
| | 3,93 | | 0,74 | | 0 | 0,48 | 0,56 | |
| | 3,99 | | 0,73 | | 0 | 0,66 | 0,58 | |
| | 3,95 | | 0,72 | | 0 | 0,75 | 0,58 | |
| | 3,5 | | 0,73 | | 0 | 0,86 | 0,57 | |
| | 2,6 | | 0,72 | | 0 | 0,93 | 0,58 | |
| | 2,57 | | 0,75 | | 0 | 0,78 | 0,59 | |
| | 2,17 | | 0,76 | | 0 | 0,53 | 0,57 | |
| | 1,89 | | 0,73 | | 0 | 0,48 | 0,56 | |
| | 2,57 | | 0,73 | | 0 | 0,53 | 0,57 | |
| | 3,07 | | 0,74 | | 0 | 0,53 | 0,57 | |
| | 4,36 | | 0,72 | | 0 | 0,57 | 0,57 | |
| | 4,84 | | 0,66 | | 0 | 0,53 | 0,59 | |
| | 4,72 | | 0,73 | | 0 | 0,37 | 0,63 | |
| | 3,92 | | 0,74 | | 0 | 0,35 | 0,63 | |
| | 4,14 | | 0,76 | | 0 | 0,33 | 0,63 | |
| | 5,06 | | 0,83 | | 0 | 0,23 | 0,63 | |
| | 5,71 | | 0,81 | | 0 | 0,23 | 0,64 | |
| | 3,44 | | 0,74 | | 0 | 0,14 | 0,62 | |
| | 2,7 | | 0,72 | | 0 | 0,11 | 0,58 | |
| | 1,82 | | 0,76 | | 0 | 0,17 | 0,59 | |
| | 1,86 | | 0,71 | | 0 | 0,3 | 0,57 | |
| | 2,66 | | 0,66 | | 0 | 0,38 | 0,55 | |
| | 1,64 | | 0,7 | | 0 | 0,49 | 0,57 | |
| | 2,11 | | 0,73 | | 0 | 0,68 | 0,55 | |
| | 3,53 | | 0,7 | | 0 | 0,86 | 0,57 | |
| | 3,72 | | 0,75 | | 0 | 0,73 | 0,57 | |
| | 3,37 | | 0,77 | | 0 | 0,8 | 0,58 | |
| | 2,98 | | 0,69 | | 0 | 1,1 | 0,59 | |
| | 4,08 | | 0,74 | | 0 | 0,71 | 0,6 | |
| | 6,21 | | 0,83 | | 0 | 1,15 | 0,62 | |
| | 6,08 | | 0,84 | | 0 | 1,05 | 0,61 | |
| | 4,54 | | 0,85 | | 0 | 0,82 | 0,6 | |
| | 4,35 | | 0,88 | | 0 | 0,85 | 0,57 | |
| | 4,47 | | 0,88 | | 0 | 0,78 | 0,56 | |
| | 2,96 | | 0,85 | | 0 | 0,69 | 0,55 | |
| | 2,84 | | 0,86 | | 0 | 0,51 | 0,56 | |
| | 2,79 | | 0,86 | | 0 | 0,9 | 0,56 | |
| | 3,23 | | 0,79 | | 0 | 1,01 | 0,55 | |
| | 2,84 | | 0,8 | | 0 | 0,73 | 0,57 | |
| | 1,98 | | 0,83 | | 0 | 0,67 | 0,57 | |
| | 3,18 | | 0,82 | | 0 | 0,66 | 0,57 | |
| | 3,08 | | 0,84 | | 0 | 0,63 | 0,57 | |
| | 3,57 | | 0,87 | | 0 | 0,64 | 0,56 | |
| | 5,75 | | 0,84 | | 0 | 0,67 | 0,58 | |
| | 2,71 | | 0,86 | | 0 | 0,62 | 0,57 | |
| | 2,22 | | 0,91 | | 0 | 0,64 | 0,57 | |
| | 3,14 | | 0,86 | | 0 | 0,67 | 0,56 | |
| 7,37 | 3,87 | 3,47 | 0,87 | 0,78 | 0 | 0,74 | 0,57 | 0,58 |
| | 3,2 | | 0,9 | | 0 | 0,91 | 0,56 | |
| | 3,32 | | 0,91 | | 0 | 1,1 | 0,57 | |

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| 3,23 | 0,87 | 0 | 1,09 | 0,56 | |
| 2,98 | 0,86 | 0 | 0,91 | 0,55 | |
| 2,94 | 0,87 | 0 | 0,93 | 0,55 | |
| 3,51 | 0,85 | 0 | 0,83 | 0,54 | |
| 3,26 | 0,87 | 0 | 0,72 | 0,53 | |
| 4,64 | 0,85 | 0 | 0,61 | 0,53 | |
| 4,67 | 0,8 | 0 | 0,55 | 0,53 | |
| 3,84 | 0,8 | 0 | 0,59 | 0,52 | |
| 3,7 | 0,79 | 0 | 0,74 | 0,52 | |
| 3,93 | 0,77 | 0 | 0,74 | 0,51 | |
| 4,14 | 0,81 | 0 | 0,76 | 0,52 | |
| 4,07 | 0,79 | 0 | 0,85 | 0,51 | |
| 3,9 | 0,78 | 0 | 0,74 | 0,52 | |
| 1,78 | 0,8 | 0 | 0,8 | 0,55 | |
| 3,95 | 0,87 | 0 | 0,64 | 0,56 | |
| 3,97 | 1,11 | 0 | 0,64 | 0,63 | |
| 1,27 | 1,36 | 0 | 0,6 | 0,76 | |
| 0 | 1,97 | 0 | 0,25 | 0,87 | |
| 0 | 1,62 | 0 | 0,21 | 0,88 | |
| 0 | 1,61 | 0 | 0,33 | 0,94 | |
| 0 | 1,56 | 0 | 1,19 | 0,95 | |
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|---|---|---|---|---|---|---|---|---|
| | 1,21 | | 3,26 | | 0 | 0,57 | 0,31 | |
| | 1,29 | | 3,23 | | 0 | 0,57 | 0,32 | |
| | 1,3 | | 3,27 | | 0 | 0,56 | 0,31 | |
| | 1,2 | | 3,06 | | 0 | 0,48 | 0,29 | |
| | 1,19 | | 3,04 | | 0 | 0,49 | 0,28 | |
| | 1,28 | | 3,03 | | 0 | 0,44 | 0,29 | |
| | 1,21 | | 2,93 | | 0 | 0,46 | 0,29 | |
| | 1,34 | | 2,85 | | 0 | 0,47 | 0,29 | |
| | 1,48 | | 2,83 | | 0 | 0,42 | 0,3 | |
| | 1,56 | | 2,78 | | 0 | 0,46 | 0,3 | |
| | 2,37 | | 2,77 | | 0 | 0,45 | 0,31 | |
| | 4,27 | | 2,76 | | 0 | 0,41 | 0,31 | |
| | 6,22 | | 2,71 | | 0 | 0,45 | 0,31 | |
| | 7,91 | | 2,73 | | 0 | 0,48 | 0,31 | |
| | 9,25 | | 2,67 | | 0 | 0,48 | 0,31 | |
| | 11,1 | | 2,57 | | 0 | 0,48 | 0,32 | |
| | 12,72 | | 2,59 | | 0 | 0,49 | 0,32 | |
| | 12,65 | | 2,59 | | 0 | 0,52 | 0,33 | |
| | 14,24 | | 2,53 | | 0 | 0,51 | 0,34 | |
| | 14,05 | | 2,47 | | 0 | 0,44 | 0,34 | |
| | 14,48 | | 2,45 | | 0 | 0,46 | 0,34 | |
| | 15,57 | | 2,43 | | 0 | 0,46 | 0,35 | |
| | 13,5 | | 2,47 | | 0 | 0,46 | 0,36 | |
| | 13,41 | | 2,46 | | 0 | 0,46 | 0,37 | |
| | 16,38 | | 2,47 | | 0 | 0,46 | 0,39 | |
| | 14,69 | | 2,49 | | 0 | 0,48 | 0,41 | |
| | 17 | | 2,41 | | 0 | 0,47 | 0,41 | |
| | 14,62 | | 2,52 | | 0 | 0,47 | 0,44 | |
| | 18,84 | | 2,47 | | 0 | 0,42 | 0,44 | |
| | 16,65 | | 2,48 | | 0 | 0,43 | 0,46 | |
| | 16,71 | | 2,48 | | 0 | 0,46 | 0,46 | |
| | 15,94 | | 2,54 | | 0 | 0,48 | 0,46 | |
| | 15,58 | | 2,51 | | 0 | 0,48 | 0,48 | |
| | 17,33 | | 2,51 | | 0 | 0,45 | 0,48 | |
| | 16,61 | | 2,48 | | 0 | 0,44 | 0,48 | |
| | 17,91 | | 2,47 | | 0 | 0,4 | 0,48 | |
| | 16,64 | | 2,68 | | 0 | 0,36 | 0,49 | |
| 6,11 | 15,67 | 8,51 | 2,72 | 2,95 | 0 | 0,33 | 0,49 | 0,36 |
| | 16,49 | | 2,67 | | 0 | 0,35 | 0,5 | |
| | 13,56 | | 2,7 | | 0 | 0,34 | 0,53 | |
| | 16,61 | | 2,44 | | 0 | 0,28 | 0,53 | |
| | 15,55 | | 2,43 | | 0 | 0,29 | 0,53 | |
| | 16,6 | | 2,45 | | 0 | 0,3 | 0,51 | |
| | 16,94 | | 2,3 | | 0 | 0,22 | 0,51 | |
| | 15,2 | | 2,79 | | 0 | 0,25 | 0,61 | |
| | 14,99 | | 2,69 | | 0 | 0,54 | 1,88 | |
| | 16,05 | | 2,34 | | 0 | 0,22 | 0,52 | |
| | 18,86 | | 2,21 | | 0 | 0,19 | 0,48 | |
| | 15,07 | | 2,25 | | 0 | 0,27 | 0,49 | |
| | 16,21 | | 2,37 | | 0 | 0,33 | 0,5 | |
| | 15,62 | | 2,39 | | 0 | 0,32 | 0,52 | |
| | 17,39 | | 2,33 | | 0 | 0,36 | 0,52 | |
| | 17,23 | | 2,35 | | 0 | 0,44 | 0,52 | |
| | 15,22 | | 2,36 | | 0 | 0,43 | 0,52 | |
| | 16,53 | | 2,34 | | 0 | 0,39 | 0,52 | |

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| | 15,75 | | 2,35 | | 0 | 0,41 | 0,54 |
| | 18,65 | | 2,41 | | 0 | 0,44 | 0,54 |
| | 18,38 | | 2,4 | | 0 | 0,39 | 0,55 |
| | 18,08 | | 2,37 | | 0 | 0,36 | 0,54 |
| | 15,84 | | 2,47 | | 0 | 0,32 | 0,56 |
| | 17,53 | | 2,4 | | 0 | 0,38 | 0,54 |
| | 14,97 | | 2,42 | | 0 | 0,52 | 0,57 |
| | 13,46 | | 2,5 | | 0 | 0,4 | 0,58 |
| | 16,31 | | 2,44 | | 0 | 0,39 | 0,57 |
| | 14,7 | | 2,32 | | 0 | 0,39 | 0,58 |
| | 19,52 | | 2,46 | | 0 | 0,25 | 0,59 |
| | 9,78 | | 2,5 | | 0 | 0,28 | 0,57 |
| | 12,5 | | 2,49 | | 0 | 0,32 | 0,56 |
| | 11,36 | | 2,62 | | 0 | 0,31 | 0,56 |
| | 7,16 | | 2,54 | | 0 | 0,26 | 0,52 |
| | 11,34 | | 2,61 | | 0 | 0,3 | 0,52 |
| | 13,56 | | 2,65 | | 0 | 0,23 | 0,51 |
| | 13,91 | | 2,52 | | 0 | 0,37 | 0,5 |
| | 14,74 | | 2,49 | | 0 | 0,35 | 0,49 |
| | 13,54 | | 2,6 | | 0 | 0,45 | 0,5 |
| | 13,87 | | 2,58 | | 0 | 0,46 | 0,51 |
| | 14,42 | | 2,5 | | 0 | 0,54 | 0,5 |
| | 17,34 | | 2,44 | | 0 | 0,61 | 0,51 |
| | 14,39 | | 2,38 | | 0 | 0,78 | 0,51 |
| | 14,86 | | 2,41 | | 0 | 0,77 | 0,5 |
| | 14,03 | | 2,55 | | 0 | 0,77 | 0,51 |
| | 13,06 | | 2,47 | | 0 | 0,78 | 0,5 |
| | 12,72 | | 2,56 | | 0 | 0,76 | 0,52 |
| | 13,88 | | 2,46 | | 0 | 0,69 | 0,51 |
| | 13,54 | | 2,4 | | 0 | 0,62 | 0,5 |
| 4,38 | 14,32 | 15,03 | 2,5 | 2,46 | 0 | 0,66 | 0,52 | 0,56 |
| | 13,94 | | 2,48 | | 0 | 0,6 | 0,52 |
| | 13,04 | | 2,46 | | 0 | 0,54 | 0,51 |
| | 15,05 | | 2,55 | | 0 | 0,54 | 0,51 |
| | 11,98 | | 2,56 | | 0 | 0,59 | 0,53 |
| | 13,72 | | 2,59 | | 0 | 0,61 | 0,52 |
| | 13,18 | | 2,64 | | 0 | 0,59 | 0,52 |
| | 11,28 | | 2,52 | | 0 | 0,56 | 0,53 |
| | 12,97 | | 2,57 | | 0 | 0,56 | 0,51 |
| | 13,42 | | 2,52 | | 0 | 0,53 | 0,51 |
| | 12,14 | | 2,48 | | 0 | 0,52 | 0,49 |
| | 11,13 | | 2,57 | | 0 | 0,54 | 0,5 |
| | 12,07 | | 2,44 | | 0 | 0,54 | 0,48 |
| | 10,87 | | 2,46 | | 0 | 0,56 | 0,49 |
| | 12,17 | | 2,47 | | 0 | 0,58 | 0,5 |
| | 11,17 | | 2,36 | | 0 | 0,58 | 0,5 |
| | 11,3 | | 2,43 | | 0 | 0,6 | 0,5 |
| | 12,22 | | 2,42 | | 0 | 0,58 | 0,51 |
| | 13,23 | | 2,35 | | 0 | 0,56 | 0,52 |
| | 10,82 | | 2,37 | | 0 | 0,56 | 0,51 |
| | 5,75 | | 2,48 | | 0 | 0,58 | 0,52 |
| | 6,57 | | 2,35 | | 0 | 0,56 | 0,48 |
| | 10,5 | | 2,33 | | 0 | 0,57 | 0,46 |
| | 12,43 | | 2,25 | | 0 | 0,51 | 0,45 |
| | 12,08 | | 2,22 | | 0 | 0,43 | 0,44 |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 12,54 | | 2,18 | | 0 | 0,36 | 0,46 | | | |
| | 10,38 | | 2,13 | | 0 | 0,37 | 0,47 | | | |
| | 8,12 | | 2,34 | | 0 | 0,41 | 0,52 | | | |
| | 8 | | 2,36 | | 0 | 0,37 | 0,51 | | | |
| | 10,64 | | 2,38 | | 0 | 0,32 | 0,52 | | | |
| | Main/Flt | | 2,69 | | 0 | 0,37 | 0,58 | | Fault | Onderhoud, vervangende waarde O2 |
| | Main/Flt | | Main/Flt | | 0 | 0,3 | 0,59 | | Fault | Onderhoud, vervangende waarde O2 |
| | 9,65 | | 2,06 | | 0 | 0,27 | 0,52 | | | |
| | 6,29 | | 1,86 | | 0 | 0,03 | 0,55 | | | |
| | 8,11 | | 1,75 | | 0 | 0,1 | 0,5 | | | |
| | 9,77 | | 1,62 | | 0 | 0,36 | 0,48 | | | |
| | 9,94 | | 1,56 | | 0 | 0,39 | 0,48 | | | |
| | 9,38 | | 1,56 | | 0 | 0,37 | 0,48 | | | |
| | 9,45 | | 1,57 | | 0 | 0,41 | 0,49 | | | |
| | 11,11 | | 1,57 | | 0 | 0,42 | 0,5 | | | |
| | 9,07 | | 1,58 | | 0 | 0,41 | 0,51 | | | |
| | 8,18 | | 1,62 | | 0 | 0,43 | 0,5 | | | |
| | 9,38 | | 1,56 | | 0 | 0,4 | 0,5 | | | |
| | 11,45 | | 1,56 | | 0 | 0,41 | 0,51 | | | |
| | 9,15 | | 1,6 | | 0 | 0,4 | 0,51 | | | |
| | 6,39 | | 1,56 | | 0 | 0,36 | 0,51 | | | |
| | 8,3 | | 1,55 | | 0 | 0,35 | 0,5 | | | |
| | 5,98 | | 1,6 | | 0 | 0,34 | 0,49 | | | |
| 4,43 | 4,95 | 10,42 | 1,59 | 2,14 | 0 | 0,39 | 0,48 | 0,50 | | |
| | 4,8 | | 1,58 | | 0 | 0,38 | 0,47 | | | |
| | 4,92 | | 1,6 | | 0 | 0,36 | 0,46 | | | |
| | 4,02 | | 1,61 | | 0 | 0,38 | 0,45 | | | |
| | 5,63 | | 1,62 | | 0 | 0,39 | 0,44 | | | |
| | 11,23 | | 1,57 | | 0 | 0,35 | 0,44 | | | |
| | 10,07 | | 1,62 | | 0 | 0,33 | 0,44 | | | |
| | 8,16 | | 1,64 | | 0 | 0,36 | 0,46 | | | |
| | 7,08 | | 1,6 | | 0 | 0,41 | 0,46 | | | |
| | 5,39 | | 1,66 | | 0 | 0,49 | 0,46 | | | |
| | 4,27 | | 1,66 | | 0 | 0,49 | 0,45 | | | |
| | 4,24 | | 1,64 | | 0 | 0,5 | 0,43 | | | |
| | 6,02 | | 1,65 | | 0 | 0,53 | 0,43 | | | |
| | 11,34 | | 1,65 | | 0 | 0,55 | 0,43 | | | |
| | 7,82 | | 1,66 | | 0 | 0,56 | 0,44 | | | |
| | 5,86 | | 1,68 | | 0 | 0,53 | 0,45 | | | |
| | 8,32 | | 1,73 | | 0 | 0,52 | 0,45 | | | |
| | 12,01 | | 1,71 | | 0 | 0,49 | 0,46 | | | |
| | 10,78 | | 1,75 | | 0 | 0,52 | 0,47 | | | |
| | 9,36 | | 1,77 | | 0 | 0,57 | 0,48 | | | |
| | 12,28 | | 1,72 | | 0 | 0,56 | 0,49 | | | |
| | Main/Flt | | 2 | | 0 | 0,58 | 0,59 | | Fault | Onderhoud, vervangende waarde O2 |
| | 4,46 | | Main/Flt | | 0 | 0,86 | 0,54 | | | |
| | 6,09 | | Main/Flt | | 0 | 0,57 | 0,49 | | | |
| | 5,14 | | 1,4 | | 0 | 0,99 | 0,51 | | | |
| | 4,27 | | 0,95 | | 0 | 0,56 | 0,52 | | | |
| | 5,13 | | 0,79 | | 0 | 0,44 | 0,48 | | | |
| | 5,99 | | 0,64 | | 0 | 0,37 | 0,44 | | | |
| | 8,27 | | 0,57 | | 0 | 0,41 | 0,44 | | | |
| | 9,55 | | 0,53 | | 0 | 0,39 | 0,44 | | | |
| | 10,58 | | 0,49 | | 0 | 0,27 | 0,45 | | | |
| | 12,05 | | 0,52 | | 0 | 0,22 | 0,46 | | | |

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|---|---|---|---|---|---|---|---|---|
| | 10,8 | | 0,55 | | 0 | 0,23 | 0,5 | |
| | 8,33 | | 0,51 | | 0 | 0,28 | 0,53 | |
| | 7,6 | | 0,49 | | 0 | 0,35 | 0,51 | |
| | 5,36 | | 0,47 | | 0 | 0,34 | 0,48 | |
| | 6,66 | | 0,43 | | 0 | 0,32 | 0,46 | |
| | 7,86 | | 0,44 | | 0 | 0,3 | 0,46 | |
| | 9,36 | | 0,45 | | 0 | 0,3 | 0,46 | |
| | 7,9 | | 0,43 | | 0 | 0,3 | 0,46 | |
| | 8,38 | | 0,44 | | 0 | 0,32 | 0,46 | |
| | 8,72 | | 0,46 | | 0 | 0,3 | 0,47 | |
| | 9,59 | | 0,44 | | 0 | 0,28 | 0,47 | |
| | 10,67 | | 0,43 | | 0 | 0,29 | 0,46 | |
| | 10,56 | | 0,45 | | 0 | 0,27 | 0,48 | |
| | 11,41 | | 0,43 | | 0 | 0,25 | 0,47 | |
| | 9,57 | | 0,44 | | 0 | 0,25 | 0,48 | |
| | 8,07 | | 0,46 | | 0 | 0,3 | 0,49 | |
| 4,25 | 7,94 | 7,96 | 0,44 | 1,06 | 0 | 0,33 | 0,48 | 0,47 |
| | 10,27 | | 0,43 | | 0 | 0,26 | 0,47 | |
| | 10,01 | | 0,45 | | 0 | 0,22 | 0,47 | |
| | 10,76 | | 0,44 | | 0 | 0,23 | 0,48 | |
| | 10,35 | | 0,44 | | 0 | 0,24 | 0,48 | |
| | 13,45 | | 0,45 | | 0 | 0,21 | 0,48 | |
| | 11,44 | | 0,45 | | 0 | 0,2 | 0,48 | |
| | 11,77 | | 0,47 | | 0 | 0,23 | 0,49 | |
| | 9,25 | | 0,52 | | 0 | 0,26 | 0,5 | |
| | 10,09 | | 0,45 | | 0 | 0,28 | 0,51 | |
| | 8,77 | | 0,5 | | 0 | 0,29 | 0,5 | |
| | 9,9 | | 0,46 | | 0 | 0,37 | 0,5 | |
| | 9,99 | | 0,4 | | 0 | 0,28 | 0,47 | |
| | 8,89 | | 0,43 | | 0 | 0,26 | 0,47 | |
| | 9,11 | | 0,43 | | 0 | 0,27 | 0,46 | |
| | 8,7 | | 0,44 | | 0 | 0,32 | 0,46 | |
| | 11,09 | | 0,43 | | 0 | 0,38 | 0,46 | |
| | 9,21 | | 0,41 | | 0 | 0,43 | 0,47 | |
| | 7,98 | | 0,43 | | 0 | 0,35 | 0,48 | |
| | 11,03 | | 0,42 | | 0 | 0,3 | 0,47 | |
| | 10,7 | | 0,41 | | 0 | 0,33 | 0,48 | |
| | 9,78 | | 0,43 | | 0 | 0,37 | 0,48 | |
| | 9,86 | | 0,44 | | 0 | 0,34 | 0,48 | |
| | 9,89 | | 0,42 | | 0 | 0,35 | 0,48 | |
| | 12,26 | | 0,43 | | 0 | 0,36 | 0,48 | |
| | 10,37 | | 0,42 | | 0 | 0,37 | 0,48 | |
| | 11,13 | | 0,42 | | 0 | 0,39 | 0,49 | |
| | 11,03 | | 0,43 | | 0 | 0,36 | 0,49 | |
| | 10,16 | | 0,42 | | 0 | 0,4 | 0,5 | |
| | 11,66 | | 0,42 | | 0 | 0,39 | 0,5 | |
| | 10,43 | | 0,44 | | 0 | 0,37 | 0,51 | |
| | 11,21 | | 0,41 | | 0 | 0,37 | 0,51 | |
| | 12,41 | | 0,42 | | 0 | 0,36 | 0,5 | |
| | 8,81 | | 0,44 | | 0 | 0,36 | 0,52 | |
| | 9,59 | | 0,42 | | 0 | 0,37 | 0,51 | |
| | 8,69 | | 0,44 | | 0 | 0,34 | 0,52 | |
| | 7,21 | | 0,45 | | 0 | 0,38 | 0,52 | |
| | 7,26 | | 0,46 | | 0 | 0,34 | 0,51 | |
| | 6,57 | | 0,48 | | 0 | 0,35 | 0,51 | |

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|---|---|---|---|---|---|---|---|---|
| | 9,37 | | 0,48 | | 0 | 0,35 | 0,51 | |
| | 9,27 | | 0,47 | | 0 | 0,37 | 0,5 | |
| | 10,33 | | 0,47 | | 0 | 0,41 | 0,5 | |
| | 9,83 | | 0,61 | | 0 | 0,45 | 0,5 | |
| | 10,72 | | 0,79 | | 0 | 0,5 | 0,51 | |
| | 11,68 | | 0,59 | | 0 | 0,49 | 0,5 | |
| | 9,29 | | 0,61 | | 0 | 0,5 | 0,51 | |
| | 10,5 | | 0,88 | | 0 | 0,49 | 0,51 | |
| | 10,27 | | 0,76 | | 0 | 0,5 | 0,51 | |
| 4,44 | 11,06 | 10,07 | 0,61 | 0,48 | 0 | 0,45 | 0,52 | 0,49 |
| | 13,12 | | 0,65 | | 0 | 0,43 | 0,52 | |
| | 10,38 | | 1,04 | | 0 | 0,48 | 0,53 | |
| | 11,13 | | 0,94 | | 0 | 0,46 | 0,52 | |
| | 11,5 | | 0,83 | | 0 | 0,47 | 0,52 | |
| | 11 | | 0,78 | | 0 | 0,47 | 0,52 | |
| | 12,83 | | 0,71 | | 0 | 0,45 | 0,52 | |
| | 9,82 | | 0,63 | | 0 | 0,45 | 0,53 | |
| | 9,62 | | 0,59 | | 0 | 0,46 | 0,51 | |
| | 10,14 | | 0,63 | | 0 | 0,48 | 0,52 | |
| | 9,73 | | 0,56 | | 0 | 0,52 | 0,52 | |
| | 9,97 | | 0,56 | | 0 | 0,54 | 0,52 | |
| | 10,7 | | 0,54 | | 0 | 0,55 | 0,51 | |
| | 10,73 | | 0,68 | | 0 | 0,57 | 0,51 | |
| | 10,3 | | 0,88 | | 0 | 0,61 | 0,52 | |
| | 11,05 | | 0,64 | | 0 | 0,62 | 0,51 | |
| | 9,82 | | 0,63 | | 0 | 0,63 | 0,51 | |
| | 11,64 | | 0,57 | | 0 | 0,57 | 0,5 | |
| | 10,84 | | 0,67 | | 0 | 0,62 | 0,51 | |
| | 10,44 | | 0,61 | | 0 | 0,68 | 0,51 | |
| | 8,79 | | 0,67 | | 0 | 0,74 | 0,49 | |
| | 10,73 | | 0,7 | | 0 | 0,75 | 0,51 | |
| | 8,41 | | 0,61 | | 0 | 0,73 | 0,5 | |
| | 8,99 | | 0,55 | | 0 | 0,8 | 0,52 | |
| | 8,92 | | 0,56 | | 0 | 0,74 | 0,5 | |
| | 10,81 | | 0,58 | | 0 | 1,01 | 0,52 | |
| | 9,67 | | 0,54 | | 0 | 1,03 | 0,5 | |
| | 8,99 | | 0,57 | | 0 | 1,08 | 0,51 | |
| | 11,58 | | 0,56 | | 0 | 1,07 | 0,51 | |
| | 9,81 | | 0,58 | | 0 | 0,92 | 0,49 | |
| | 10,8 | | 0,57 | | 0 | 0,56 | 0,5 | |
| | 10,41 | | 0,55 | | 0 | 0,49 | 0,5 | |
| | 11,67 | | 0,59 | | 0 | 0,47 | 0,5 | |
| | 11,28 | | 0,6 | | 0 | 0,48 | 0,49 | |
| | 11,25 | | 0,59 | | 0 | 0,42 | 0,5 | |
| | 9,37 | | 0,61 | | 0 | 0,43 | 0,48 | |
| | 8,99 | | 0,72 | | 0 | 0,48 | 0,49 | |
| | 10,46 | | 0,66 | | 0 | 0,54 | 0,49 | |
| | 9,1 | | 0,66 | | 0 | 0,71 | 0,46 | |
| | 10,17 | | 0,61 | | 0 | 0,97 | 0,46 | |
| | 10,4 | | 0,62 | | 0 | 0,96 | 0,47 | |
| | 9,57 | | 0,86 | | 0 | 0,81 | 0,47 | |
| | 9,53 | | 1,07 | | 0 | 0,79 | 0,47 | |
| | 12,36 | | 0,84 | | 0 | 0,92 | 0,47 | |
| | 13,58 | | 0,72 | | 0 | 0,96 | 0,47 | |
| | 11,27 | | 0,65 | | 0 | 1,08 | 0,47 | |

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|---|---|---|---|---|---|---|---|---|
| | 11,01 | | 0,61 | | 0 | 1,34 | 0,48 | |
| | 11,44 | | 0,58 | | 0 | 1,27 | 0,47 | |
| 4,89 | 11,4 | 10,53 | 0,55 | 0,66 | 0 | 1,29 | 0,48 | 0,50 |
| | 12,63 | | 0,57 | | 0 | 1,25 | 0,49 | |
| | 14,66 | | 0,55 | | 0 | 1,3 | 0,48 | |
| | 13,16 | | 0,59 | | 0 | 1,36 | 0,5 | |
| | 13,09 | | 0,62 | | 0 | 1,39 | 0,5 | |
| | 12,23 | | 0,59 | | 0 | 1,51 | 0,49 | |
| | 12,28 | | 0,62 | | 0 | 1,56 | 0,49 | |
| | 13,44 | | 0,59 | | 0 | 1,57 | 0,48 | |
| | 12,82 | | 0,56 | | 0 | 1,54 | 0,48 | |
| | 11,06 | | 0,58 | | 0 | 1,65 | 0,51 | |
| | 14,85 | | 0,55 | | 0 | 1,56 | 0,51 | |
| | 11,8 | | 0,58 | | 0 | 1,45 | 0,51 | |
| | 10,85 | | 0,56 | | 0 | 1,39 | 0,51 | |
| | 11,46 | | 0,58 | | 0 | 1,35 | 0,5 | |
| | 11,55 | | 0,6 | | 0 | 1,25 | 0,51 | |
| | 12,37 | | 0,58 | | 0 | 1,08 | 0,5 | |
| | 11,69 | | 0,58 | | 0 | 0,95 | 0,5 | |
| | 11,82 | | 0,59 | | 0 | 0,93 | 0,5 | |
| | 13 | | 0,55 | | 0 | 0,92 | 0,48 | |
| | 13,55 | | 0,57 | | 0 | 0,88 | 0,49 | |
| | 14,87 | | 0,56 | | 0 | 0,79 | 0,51 | |
| | 17,26 | | 0,55 | | 0 | 0,77 | 0,52 | |
| | 14,63 | | 0,58 | | 0 | 0,77 | 0,53 | |
| | 13,9 | | 0,59 | | 0 | 0,88 | 0,54 | |
| | 13,38 | | 0,56 | | 0 | 0,96 | 0,53 | |
| | 12,37 | | 0,58 | | 0 | 0,9 | 0,53 | |
| | 14,42 | | 0,59 | | 0 | 0,82 | 0,53 | |
| | 10,77 | | 0,62 | | 0 | 0,82 | 0,52 | |
| | 7,51 | | 0,62 | | 0 | 0,8 | 0,5 | |
| | 8,09 | | 0,58 | | 0 | 0,76 | 0,46 | |
| | 7,35 | | 0,62 | | 0 | 0,73 | 0,45 | |
| | 6,77 | | 0,63 | | 0 | 0,78 | 0,44 | |
| | 6,15 | | 0,64 | | 0 | 0,85 | 0,42 | |
| | 6,39 | | 0,7 | | 0 | 1,04 | 0,41 | |
| | 7,57 | | 0,66 | | 0 | 1,07 | 0,39 | |
| | 10,25 | | 0,69 | | 0 | 0,97 | 0,39 | |
| | 8,93 | | 0,66 | | 0 | 1,02 | 0,39 | |
| | 7,97 | | 0,67 | | 0 | 0,96 | 0,4 | |
| | 7,13 | | 0,68 | | 0 | 0,88 | 0,39 | |
| | 7,68 | | 0,7 | | 0 | 0,86 | 0,39 | |
| | 10,56 | | 0,71 | | 0 | 0,83 | 0,39 | |
| | 13,17 | | 0,86 | | 0 | 0,83 | 0,4 | |
| | 13,21 | | 0,97 | | 0 | 0,88 | 0,43 | |
| | 14,24 | | 0,93 | | 0 | 0,89 | 0,44 | |
| | 13,48 | | 0,78 | | 0 | 0,9 | 0,46 | |
| | 14,56 | | 0,69 | | 0 | 0,93 | 0,46 | |
| | 14,24 | | 0,71 | | 0 | 0,98 | 0,48 | |
| | 13,85 | | 0,69 | | 0 | 1,04 | 0,49 | |
| 5,27 | 13,8 | 11,73 | 0,71 | 0,64 | 0 | 1,18 | 0,5 | 0,47 |
| | 14,87 | | 0,73 | | 0 | 1,16 | 0,49 | |
| | 17,19 | | 0,68 | | 0 | 1,2 | 0,5 | |
| | 14,8 | | 0,71 | | 0 | 0,99 | 0,52 | |
| | 15,62 | | 0,68 | | 0 | 0,93 | 0,51 | |

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|---|---|---|---|---|---|---|---|
| | 12,04 | | 0,71 | | 0 | 0,95 | 0,53 |
| | 12,68 | | 0,69 | | 0 | 0,91 | 0,52 |
| | 11,88 | | 0,63 | | 0 | 0,84 | 0,52 |
| | 13,34 | | 0,64 | | 0 | 0,81 | 0,52 |
| | 13,75 | | 0,63 | | 0 | 0,76 | 0,52 |
| | 11,94 | | 0,61 | | 0 | 0,73 | 0,52 |
| | 13,84 | | 0,63 | | 0 | 0,8 | 0,53 |
| | 13,7 | | 0,63 | | 0 | 0,98 | 0,53 |
| | 10,82 | | 0,61 | | 0 | 1,11 | 0,52 |
| | 7,32 | | 0,66 | | 0 | 1,18 | 0,5 |
| | 6,56 | | 0,62 | | 0 | 1,16 | 0,46 |
| | 6,8 | | 0,64 | | 0 | 1,11 | 0,45 |
| | 7,86 | | 0,67 | | 0 | 0,99 | 0,44 |
| | 6,26 | | 0,66 | | 0 | 0,89 | 0,44 |
| | 6,91 | | 0,66 | | 0 | 0,79 | 0,42 |
| | 5,85 | | 0,65 | | 0 | 0,7 | 0,42 |
| | 6,38 | | 0,66 | | 0 | 0,66 | 0,41 |
| | 9,21 | | 0,66 | | 0 | 0,62 | 0,4 |
| | 11,95 | | 0,69 | | 0 | 0,57 | 0,42 |
| | 12,65 | | 0,65 | | 0 | 0,56 | 0,43 |
| | 12,08 | | 0,68 | | 0 | 0,5 | 0,44 |
| | 13,62 | | 0,68 | | 0 | 0,44 | 0,46 |
| | 11,59 | | 0,66 | | 0 | 0,46 | 0,47 |
| | 11,84 | | 0,69 | | 0 | 0,46 | 0,48 |
| | 11,56 | | 0,7 | | 0 | 0,49 | 0,48 |
| | 11,18 | | 0,69 | | 0 | 0,56 | 0,48 |
| | 12,44 | | 0,68 | | 0 | 0,56 | 0,48 |
| | 11,68 | | 0,67 | | 0 | 0,53 | 0,48 |
| | 11,94 | | 0,69 | | 0 | 0,54 | 0,49 |
| | 12,4 | | 0,69 | | 0 | 0,61 | 0,47 |
| | 11,65 | | 0,7 | | 0 | 0,56 | 0,49 |
| | 12,44 | | 0,65 | | 0 | 0,47 | 0,47 |
| | 11,99 | | 0,68 | | 0 | 0,45 | 0,49 |
| | 12,47 | | 0,66 | | 0 | 0,5 | 0,47 |
| | 11,79 | | 0,64 | | 0 | 0,49 | 0,49 |
| | 10,35 | | 0,66 | | 0 | 0,53 | 0,48 |
| | 10,65 | | 0,67 | | 0 | 0,55 | 0,49 |
| | 8,48 | | 0,66 | | 0 | 0,56 | 0,47 |
| | 12,05 | | 0,68 | | 0 | 0,57 | 0,48 |
| | 11,89 | | 0,68 | | 0 | 0,57 | 0,48 |
| | 10,39 | | 0,69 | | 0 | 0,59 | 0,49 |
| | 9,38 | | 0,68 | | 0 | 0,57 | 0,49 |
| | 9,97 | | 0,7 | | 0 | 0,57 | 0,49 |
| 5,30 | 10,17 | 11,21 | 0,7 | 0,67 | 0 | 0,55 | 0,5 | 0,48 |
| | 9,37 | | 0,69 | | 0 | 0,54 | 0,49 |
| | 5,45 | | 0,73 | | 0 | 0,57 | 0,48 |
| | 6,55 | | 0,71 | | 0 | 0,55 | 0,46 |
| | 9,14 | | 0,67 | | 0 | 0,51 | 0,44 |
| | 9,53 | | 0,71 | | 0 | 0,51 | 0,45 |
| | 9,38 | | 0,7 | | 0 | 0,5 | 0,46 |
| | 9,78 | | 0,68 | | 0 | 0,49 | 0,46 |
| | 11 | | 0,71 | | 0 | 0,51 | 0,46 |
| | 10,49 | | 0,72 | | 0 | 0,54 | 0,47 |
| | 10,64 | | 0,7 | | 0 | 0,53 | 0,47 |
| | 10,4 | | 0,71 | | 0 | 0,55 | 0,47 |

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|---|---|---|---|---|---|---|---|
| | 12,23 | | 0,7 | | 0 | 0,54 | 0,48 |
| | 9,95 | | 0,72 | | 0 | 0,55 | 0,49 |
| | 8,07 | | 0,76 | | 0 | 0,55 | 0,47 |
| | 7,02 | | 0,79 | | 0 | 0,58 | 0,46 |
| | 7,48 | | 0,75 | | 0 | 0,57 | 0,44 |
| | 7,45 | | 0,75 | | 0 | 0,57 | 0,43 |
| | 7,32 | | 0,74 | | 0 | 0,59 | 0,43 |
| | 7,74 | | 0,73 | | 0 | 0,57 | 0,42 |
| | 8,78 | | 0,76 | | 0 | 0,59 | 0,42 |
| | 10,42 | | 0,74 | | 0 | 0,57 | 0,42 |
| | 8,29 | | 0,79 | | 0 | 0,61 | 0,42 |
| | 9,35 | | 0,78 | | 0 | 0,59 | 0,42 |
| | 10,74 | | 0,78 | | 0 | 0,62 | 0,42 |
| | 12,73 | | 0,8 | | 0 | 0,62 | 0,43 |
| | 16,51 | | 0,84 | | 0 | 0,62 | 0,45 |
| | 14,92 | | 0,79 | | 0 | 0,58 | 0,45 |
| | 14,78 | | 0,82 | | 0 | 0,58 | 0,47 |
| | 16,1 | | 0,77 | | 0 | 0,59 | 0,46 |
| | 14,74 | | 0,73 | | 0 | 0,53 | 0,45 |
| | 14,07 | | 0,73 | | 0 | 0,46 | 0,45 |
| | 11,08 | | 0,75 | | 0 | 0,48 | 0,47 |
| | 9,84 | | 0,78 | | 0 | 0,58 | 0,47 |
| | 11,67 | | 0,79 | | 0 | 0,62 | 0,47 |
| | 10,97 | | 0,77 | | 0 | 0,62 | 0,46 |
| | 11,48 | | 0,73 | | 0 | 0,64 | 0,44 |
| | 12,44 | | 0,76 | | 0 | 0,65 | 0,48 |
| | 16,83 | | 0,76 | | 0 | 0,64 | 0,47 |
| | 14,34 | | 0,8 | | 0 | 0,6 | 0,48 |
| | 14,02 | | 0,79 | | 0 | 0,64 | 0,49 |
| | 14,73 | | 0,82 | | 0 | 0,62 | 0,5 |
| | 12,61 | | 0,78 | | 0 | 0,61 | 0,49 |
| | 12,17 | | 0,76 | | 0 | 0,51 | 0,51 |
| | 13,26 | | 0,78 | | 0 | 0,5 | 0,51 |
| | 14,66 | | 0,77 | | 0 | 0,54 | 0,52 |
| | 14,3 | | 0,8 | | 0 | 0,59 | 0,54 |
| | 13,5 | | 0,78 | | 0 | 0,61 | 0,54 |
| 5,74 | 11,28 | 11,24 | 0,78 | 0,75 | 0 | 0,68 | 0,55 | 0,47 |
| | 10,32 | | 0,78 | | 0 | 0,74 | 0,53 |
| | 10,5 | | 0,77 | | 0 | 0,69 | 0,53 |
| | 11,14 | | 0,77 | | 0 | 0,66 | 0,53 |
| | 11,08 | | 0,78 | | 0 | 0,61 | 0,54 |
| | 11,92 | | 0,74 | | 0 | 0,56 | 0,53 |
| | 13,65 | | 0,76 | | 0 | 0,53 | 0,54 |
| | 14,51 | | 0,76 | | 0 | 0,52 | 0,54 |
| | 15,75 | | 0,74 | | 0 | 0,52 | 0,55 |
| | 11,75 | | 0,77 | | 0 | 0,51 | 0,57 |
| | 13,16 | | 0,74 | | 0 | 0,49 | 0,55 |
| | 14,25 | | 0,74 | | 0 | 0,39 | 0,55 |
| | 13,4 | | 0,73 | | 0 | 0,39 | 0,55 |
| | 11,19 | | 0,73 | | 0 | 0,4 | 0,56 |
| | 10,05 | | 0,74 | | 0 | 0,38 | 0,56 |
| | 10,92 | | 0,73 | | 0 | 0,39 | 0,55 |
| | 11,98 | | 0,72 | | 0 | 0,37 | 0,55 |
| | 11,35 | | 0,74 | | 0 | 0,39 | 0,55 |
| | 9,97 | | 0,74 | | 0 | 0,39 | 0,56 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 10,65 | | 0,75 | | 0 | 0,38 | 0,56 | | |
| | Main/Flt | | 0,9 | | 0 | 0,47 | 0,63 | Fault | Onderhoud, vervangende waarde O2 |
| | Main/Flt | Main/Flt | | | 0 | 0,46 | 0,62 | Fault | Onderhoud, vervangende waarde O2 |
| | 14,39 | | 0,87 | | 0 | 5,52 | 0,45 | | |
| | 7,46 | | 0,76 | | 0 | 6,35 | 0,45 | | |
| | 11,71 | | 0,78 | | 0 | 1,75 | 0,55 | | |
| | 8,98 | | 0,8 | | 0 | 1 | 0,54 | | |
| | 11,3 | | 0,76 | | 0 | 0,78 | 0,51 | | |
| | 11,33 | | 0,79 | | 0 | 0,63 | 0,52 | | |
| | 11,55 | | 0,78 | | 0 | 0,55 | 0,52 | | |
| | 12,01 | | 0,77 | | 0 | 0,55 | 0,53 | | |
| | 10,99 | | 0,79 | | 0 | 0,65 | 0,55 | | |
| | 9,73 | | 0,74 | | 0 | 0,69 | 0,53 | | |
| | 7,86 | | 0,79 | | 0 | 0,72 | 0,55 | | |
| | 7,53 | | 0,8 | | 0 | 0,86 | 0,53 | | |
| | 9,08 | | 0,77 | | 0 | 0,95 | 0,52 | | |
| | 7,06 | | 0,76 | | 0 | 0,95 | 0,51 | | |
| | 6,75 | | 0,76 | | 0 | 0,9 | 0,5 | | |
| | 6,85 | | 0,75 | | 0 | 0,92 | 0,49 | | |
| | 8,12 | | 0,77 | | 0 | 0,91 | 0,49 | | |
| | 13,45 | | 0,73 | | 0 | 0,94 | 0,49 | | |
| | 9,92 | | 0,79 | | 0 | 0,99 | 0,54 | | |
| | 9,49 | | 0,75 | | 0 | 0,92 | 0,54 | | |
| | 9,72 | | 0,75 | | 0 | 1,06 | 0,61 | | |
| | 12,56 | | 0,79 | | 0 | 0,95 | 0,65 | | |
| | 10,56 | | 0,78 | | 0 | 0,89 | 0,68 | | |
| | 10,07 | | 0,75 | | 0 | 0,78 | 0,68 | | |
| | 10,44 | | 0,77 | | 0 | 0,7 | 0,68 | | |
| | 9,36 | | 0,8 | | 0 | 0,74 | 0,69 | | |
| 5,28 | 7,68 | 10,73 | 0,77 | 0,77 | 0 | 0,76 | 0,64 | 0,55 | |
| | 8,3 | | 0,79 | | 0 | 0,79 | 0,65 | | |
| | 7,08 | | 0,77 | | 0 | 0,82 | 0,61 | | |
| | 6,94 | | 0,79 | | 0 | 0,83 | 0,6 | | |
| | 7,36 | | 0,77 | | 0 | 0,8 | 0,59 | | |
| | 7,34 | | 0,79 | | 0 | 0,68 | 0,58 | | |
| | 8,28 | | 0,76 | | 0 | 0,67 | 0,58 | | |
| | 8,88 | | 0,71 | | 0 | 0,64 | 0,57 | | |
| | 9,39 | | 0,71 | | 0 | 0,62 | 0,58 | | |
| | 11,67 | | 0,72 | | 0 | 0,62 | 0,58 | | |
| | 13,43 | | 0,69 | | 0 | 0,61 | 0,61 | | |
| | 12,87 | | 0,71 | | 0 | 0,63 | 0,63 | | |
| | 13,67 | | 0,72 | | 0 | 0,6 | 0,64 | | |
| | 11,42 | | 0,72 | | 0 | 0,57 | 0,66 | | |
| | 10,59 | | 0,74 | | 0 | 0,58 | 0,65 | | |
| | 11,45 | | 0,71 | | 0 | 0,56 | 0,65 | | |
| | 10,24 | | 0,71 | | 0 | 0,52 | 0,65 | | |
| | 8,37 | | 0,74 | | 0 | 0,55 | 0,63 | | |
| | 8,87 | | 0,74 | | 0 | 0,55 | 0,62 | | |
| | 10,28 | | 0,72 | | 0 | 0,52 | 0,6 | | |
| | 10,11 | | 0,73 | | 0 | 0,46 | 0,6 | | |
| | 18,58 | | 0,71 | | 0 | 0,41 | 0,61 | | |
| | 7,17 | | 0,73 | | 0 | 0,37 | 0,62 | | |
| | 5,04 | | 0,77 | | 0 | 0,35 | 0,56 | | |
| | 3,9 | | 0,8 | | 0 | 0,45 | 0,52 | | |
| | 3,81 | | 0,75 | | 0 | 0,43 | 0,48 | | |

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|---|---|---|---|---|---|---|---|---|
| | 6,23 | | 0,75 | | 0 | 0,45 | 0,45 | |
| | 9,78 | | 0,74 | | 0 | 0,43 | 0,45 | |
| | 14,46 | | 0,72 | | 0 | 0,41 | 0,47 | |
| | 12,84 | | 0,75 | | 0 | 0,42 | 0,49 | |
| | 10,98 | | 0,79 | | 0 | 0,5 | 0,51 | |
| | 11,5 | | 0,77 | | 0 | 0,52 | 0,51 | |
| | 9,55 | | 0,76 | | 0 | 0,57 | 0,51 | |
| | 11,34 | | 0,73 | | 0 | 0,52 | 0,49 | |
| | 14,35 | | 0,74 | | 0 | 0,46 | 0,51 | |
| | 11,81 | | 0,73 | | 0 | 0,45 | 0,51 | |
| | 11,62 | | 0,73 | | 0 | 0,43 | 0,52 | |
| | 11,98 | | 0,72 | | 0 | 0,45 | 0,53 | |
| | 11,91 | | 0,69 | | 0 | 0,42 | 0,54 | |
| | 8,43 | | 0,71 | | 0 | 0,42 | 0,54 | |
| | 8,59 | | 0,76 | | 0 | 0,49 | 0,54 | |
| | 8,36 | | 0,72 | | 0 | 0,54 | 0,52 | |
| | 8,77 | | 0,68 | | 0 | 0,48 | 0,5 | |
| | 7,91 | | 0,73 | | 0 | 0,51 | 0,53 | |
| | 8,49 | | 0,71 | | 0 | 0,53 | 0,53 | |
| | 7,09 | | 0,71 | | 0 | 0,55 | 0,52 | |
| | 7,88 | | 0,73 | | 0 | 0,54 | 0,53 | |
| | 7 | | 0,74 | | 0 | 0,49 | 0,54 | |
| 5,70 | 6,66 | 9,64 | 0,73 | 0,74 | 0 | 0,49 | 0,52 | 0,56 |
| | 7,83 | | 0,73 | | 0 | 0,53 | 0,52 | |
| | 9,45 | | 0,8 | | 0 | 0,49 | 0,52 | |
| | 8,59 | | 0,84 | | 0 | 0,5 | 0,52 | |
| | 8,33 | | 0,75 | | 0 | 0,6 | 0,51 | |
| | 9,08 | | 0,86 | | 0 | 0,65 | 0,52 | |
| | 10,9 | | 0,69 | | 0 | 0,66 | 0,51 | |
| | 11,08 | | 0,66 | | 0 | 0,66 | 0,5 | |
| | 13,75 | | 0,65 | | 0 | 0,63 | 0,52 | |
| | 12,81 | | 0,64 | | 0 | 0,62 | 0,53 | |
| | 11,48 | | 0,64 | | 0 | 0,59 | 0,54 | |
| | 10,7 | | 0,62 | | 0 | 0,63 | 0,54 | |
| | 10,29 | | 0,58 | | 0 | 0,64 | 0,52 | |
| | 11,29 | | 0,6 | | 0 | 0,63 | 0,52 | |
| | 10,42 | | 0,61 | | 0 | 0,66 | 0,54 | |
| | 9,54 | | 0,56 | | 0 | 0,68 | 0,52 | |
| | 8,88 | | 0,56 | | 0 | 0,7 | 0,52 | |
| | 10,31 | | 0,57 | | 0 | 0,66 | 0,53 | |
| | 12,08 | | 0,54 | | 0 | 0,59 | 0,53 | |
| | 10,1 | | 0,53 | | 0 | 0,6 | 0,53 | |
| | 12,18 | | 0,55 | | 0 | 0,57 | 0,54 | |
| | 8,9 | | 0,59 | | 0 | 0,54 | 0,55 | |
| | 10,05 | | 0,55 | | 0 | 0,55 | 0,55 | |
| | 10,45 | | 0,55 | | 0 | 0,51 | 0,55 | |
| | 14,91 | | 0,57 | | 0 | 0,47 | 0,56 | |
| | 16,55 | | 0,55 | | 0 | 0,46 | 0,55 | |
| | 21,02 | | 0,57 | | 0 | 0,36 | 0,57 | |
| | 20,81 | | 0,61 | | 0 | 0,33 | 0,6 | |
| | 11,47 | | 0,64 | | 0 | 0,26 | 0,6 | |
| | 10,99 | | 0,58 | | 0 | 0,2 | 0,57 | |
| | 7,1 | | 0,58 | | 0 | 0,2 | 0,54 | |
| | 7,18 | | 0,62 | | 0 | 0,2 | 0,54 | |
| | 9,32 | | 0,56 | | 0 | 0,23 | 0,49 | |

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| | 7,53 | | 0,51 | | 0 | 0,25 | 0,48 | |
| | 8,47 | | 0,53 | | 0 | 0,24 | 0,5 | |
| | 9,25 | | 0,51 | | 0 | 0,3 | 0,51 | |
| | 8,76 | | 0,51 | | 0 | 0,37 | 0,53 | |
| | 7,34 | | 0,53 | | 0 | 0,35 | 0,54 | |
| | 7,29 | | 0,48 | | 0 | 0,36 | 0,52 | |
| | 8,2 | | 0,48 | | 0 | 0,41 | 0,52 | |
| | 8,54 | | 0,5 | | 0 | 0,48 | 0,55 | |
| | 7,84 | | 0,51 | | 0 | 0,53 | 0,55 | |
| | 8,78 | | 0,55 | | 0 | 0,53 | 0,56 | |
| | 7,64 | | 0,55 | | 0 | 0,48 | 0,56 | |
| | 6,8 | | 0,55 | | 0 | 0,51 | 0,55 | |
| | 7,28 | | 0,56 | | 0 | 0,51 | 0,54 | |
| | 7,18 | | 0,55 | | 0 | 0,71 | 0,54 | |
| | 7,52 | | 0,57 | | 0 | 0,77 | 0,53 | |
| 6,02 | 7,78 | 10,08 | 0,59 | 0,59 | 0 | 0,86 | 0,52 | 0,53 |
| | 6,59 | | 0,62 | | 0 | 1 | 0,52 | |
| | 7,57 | | 0,58 | | 0 | 1,1 | 0,51 | |
| | 8,12 | | 0,57 | | 0 | 1,11 | 0,49 | |
| | 8 | | 0,56 | | 0 | 1,1 | 0,5 | |
| | 7,71 | | 0,54 | | 0 | 1,08 | 0,49 | |
| | 7,86 | | 0,57 | | 0 | 1,04 | 0,5 | |
| | 8,64 | | 0,55 | | 0 | 1,03 | 0,5 | |
| | 8,44 | | 0,54 | | 0 | 0,94 | 0,5 | |
| | 8,14 | | 0,56 | | 0 | 0,94 | 0,52 | |
| | 6,88 | | 0,55 | | 0 | 0,95 | 0,52 | |
| | 6,8 | | 0,57 | | 0 | 0,8 | 0,53 | |
| | 6,9 | | 0,59 | | 0 | 0,75 | 0,54 | |
| | 7,3 | | 0,57 | | 0 | 0,75 | 0,53 | |
| | 8,19 | | 0,6 | | 0 | 0,69 | 0,54 | |
| | 6,77 | | 0,62 | | 0 | 0,67 | 0,54 | |
| | 6,02 | | 0,6 | | 0 | 0,55 | 0,54 | |
| | 6,64 | | 0,61 | | 0 | 0,51 | 0,54 | |
| | 7,5 | | 0,6 | | 0 | 0,48 | 0,53 | |
| | 8,75 | | 0,61 | | 0 | 0,44 | 0,52 | |
| | 7,95 | | 0,65 | | 0 | 0,44 | 0,53 | |
| | 7,07 | | 0,63 | | 0 | 0,56 | 0,51 | |
| | 12,08 | | 0,63 | | 0 | 0,74 | 0,52 | |
| | 23,74 | | 0,66 | | 0 | 0,65 | 0,55 | |
| | 26,1 | | 0,75 | | 0 | 0,46 | 0,61 | |
| | 36,29 | | 0,71 | | 0 | 0,64 | 0,57 | |
| | 131,46 | | 1,17 | | 0 | 0,62 | 6,62 | |
| | 58,7 | | 1,26 | | 0 | 0,43 | 4,92 | |
| | 48,78 | | 1,28 | | 0 | 0,41 | 5,42 | |
| | 8,35 | | 1,29 | | 0 | 0,41 | 0,63 | |
| | 4,5 | | 0,64 | | 0 | 0,65 | 0,64 | |
| | 2,55 | | 0,65 | | 0 | 0,44 | 0,59 | |
| | 0,91 | | 0,64 | | 0 | 0,39 | 0,54 | |
| | 0,53 | | 0,62 | | 0 | 0,33 | 0,51 | |
| | 0,58 | | 0,65 | | 0 | 0,33 | 0,52 | |
| | 0,63 | | 0,68 | | 0 | 0,3 | 0,53 | |
| | 0,73 | | 0,7 | | 0 | 0,1 | 0,54 | |
| | 0,73 | | 0,68 | | 0 | 0 | 0,53 | |
| | 0,71 | | 0,7 | | 0 | 0 | 0,53 | |
| | 0,7 | | 0,69 | | 0 | 0 | 0,51 | |

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|---|---|---|---|---|---|---|---|---|
| | 0,72 | | 0,62 | | 0 | 0 | 0,51 | |
| | 0,84 | | 0,61 | | 0 | 0 | 0,47 | |
| | 0,92 | | 0,68 | | 0 | 0 | 0,45 | |
| | 1,09 | | 0,63 | | 0 | 0 | 0,45 | |
| | 1,14 | | 0,61 | | 0 | 0 | 0,45 | |
| | 1,14 | | 0,62 | | 0 | 0 | 0,44 | |
| | 1,24 | | 0,57 | | 0 | 0,21 | 0,42 | |
| | 1,27 | | 0,55 | | 0 | 0,4 | 0,4 | |
| 3,73 | 1,01 | 10,94 | 0,59 | 0,67 | 0 | 0,2 | 0,36 | 0,84 |
| | 1,02 | | 0,57 | | 0 | 0,12 | 0,36 | |
| | 0,62 | | 0,45 | | 0 | 0,2 | 0,33 | |
| | 0,76 | | 0,49 | | 0 | 0 | 0,38 | |
| | 8,41 | | 0,45 | | 0 | 0 | 0,39 | |
| | 8,54 | | 0,4 | | 0 | 0,04 | 0,37 | |
| | 9,96 | | 0,42 | | 0 | 0,1 | 0,36 | |
| | 9,67 | | 0,39 | | 0 | 0,09 | 0,38 | |
| | 7,96 | | 0,36 | | 0 | 0,19 | 0,37 | |
| | 9,59 | | 0,37 | | 0 | 0,27 | 0,39 | |
| | 9,54 | | 0,39 | | 0 | 0,29 | 0,41 | |
| | 11,61 | | 0,42 | | 0 | 0,39 | 0,44 | |
| | 5,91 | | 0,46 | | 0 | 0,22 | 0,47 | |
| | 5,81 | | 0,45 | | 0 | 0,13 | 0,47 | |
| | 4,91 | | 0,43 | | 0 | 0,35 | 0,46 | |
| | 6,3 | | 0,42 | | 0 | 0,53 | 0,45 | |
| | 5,95 | | 0,46 | | 0 | 0,63 | 0,47 | |
| | 8,26 | | 0,42 | | 0 | 0,51 | 0,48 | |
| | 6,1 | | 0,47 | | 0 | 0,17 | 0,49 | |
| | 6,99 | | 0,49 | | 0 | 0,13 | 0,5 | |
| | 10,36 | | 0,44 | | 0 | 0,2 | 0,49 | |
| | 12,35 | | 0,45 | | 0 | 0,63 | 0,51 | |
| | 12,35 | | 0,44 | | 0 | 0,62 | 0,54 | |
| | 9,98 | | 0,45 | | 0 | 0,45 | 0,55 | |
| | 6,91 | | 0,47 | | 0 | 0,79 | 0,54 | |
| | 6,01 | | 0,51 | | 0 | 0,76 | 0,54 | |
| | 8,43 | | 0,48 | | 0 | 0,61 | 0,51 | |
| | 6,87 | | 0,5 | | 0 | 0,52 | 0,51 | |
| | 6,62 | | 0,51 | | 0 | 0,38 | 0,49 | |
| | 6,59 | | 0,53 | | 0 | 0,51 | 0,49 | |
| | 6,27 | | 0,55 | | 0 | 0,5 | 0,49 | |
| | 6,03 | | 0,54 | | 0 | 0,75 | 0,48 | |
| | 6,39 | | 0,54 | | 0 | 0,89 | 0,47 | |
| | 6,01 | | 0,55 | | 0 | 1,14 | 0,49 | |
| | 5,15 | | 0,59 | | 0 | 1,15 | 0,49 | |
| | 4,67 | | 0,56 | | 0 | 1,23 | 0,48 | |
| | 6,42 | | 0,51 | | 0 | 1,09 | 0,47 | |
| | 6,26 | | 0,53 | | 0 | 1,13 | 0,47 | |
| | 7,55 | | 0,53 | | 0 | 0,87 | 0,48 | |
| | 7,94 | | 0,56 | | 0 | 0,55 | 0,49 | |
| | 5,85 | | 0,56 | | 0 | 0,57 | 0,49 | |
| | 7,03 | | 0,53 | | 0 | 0,7 | 0,47 | |
| | 8,16 | | 0,5 | | 0 | 0,68 | 0,48 | |
| | 10,1 | | 0,55 | | 0 | 0,34 | 0,48 | |
| | 11,89 | | 0,6 | | 0 | 0,6 | 0,48 | |
| | 8,04 | | 0,59 | | 0 | 0,94 | 0,47 | |
| | 9,56 | | 0,57 | | 0 | 1,11 | 0,48 | |

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| | 9,89 | | 0,53 | | 0 | 1,2 | 0,48 | |
| 3,87 | 8,91 | 7,43 | 0,49 | 0,49 | 0 | 1,21 | 0,48 | 0,46 |
| | 9,64 | | 0,47 | | 0 | 1,34 | 0,49 | |
| | 9,52 | | 0,43 | | 0 | 1,51 | 0,51 | |
| | 10,18 | | 0,44 | | 0 | 1,45 | 0,53 | |
| | 8,96 | | 0,44 | | 0 | 1,2 | 0,56 | |
| | 8,1 | | 0,43 | | 0 | 1,05 | 0,57 | |
| | 8,53 | | 0,44 | | 0 | 1,08 | 0,57 | |
| | 8,36 | | 0,44 | | 0 | 1,31 | 0,58 | |
| | 7,99 | | 0,4 | | 0 | 1,46 | 0,57 | |
| | 8,27 | | 0,41 | | 0 | 1,37 | 0,59 | |
| | 7,62 | | 0,42 | | 0 | 1,25 | 0,6 | |
| | 7,59 | | 0,4 | | 0 | 1,25 | 0,59 | |
| | 8,69 | | 0,42 | | 0 | 1,26 | 0,59 | |
| | 8,69 | | 0,43 | | 0 | 1,29 | 0,59 | |
| | 8,36 | | 0,47 | | 0 | 1,24 | 0,58 | |
| | 7,84 | | 0,41 | | 0 | 1,08 | 0,59 | |
| | 7,57 | | 0,42 | | 0 | 1,13 | 0,6 | |
| | 7,3 | | 0,46 | | 0 | 1,18 | 0,61 | |
| | 8,22 | | 0,44 | | 0 | 0,93 | 0,58 | |
| | 9,25 | | 0,43 | | 0 | 0,63 | 0,56 | |
| | 9,11 | | 0,46 | | 0 | 0,58 | 0,56 | |
| | 8,32 | | 0,43 | | 0 | 0,63 | 0,53 | |
| | 8,91 | | 0,44 | | 0 | 0,72 | 0,55 | |
| | 10,35 | | 0,48 | | 0 | 0,83 | 0,58 | |
| | 7,97 | | 0,47 | | 0 | 0,81 | 0,59 | |
| | 9,93 | | 0,46 | | 0 | 0,92 | 0,58 | |
| | 11,98 | | 0,47 | | 0 | 1,11 | 0,58 | |
| | 7,41 | | 0,46 | | 0 | 1,15 | 0,57 | |
| | 7,55 | | 0,47 | | 0 | 1,23 | 0,56 | |
| | 9,09 | | 0,44 | | 0 | 1,23 | 0,54 | |
| | 9,97 | | 0,44 | | 0 | 1,54 | 0,56 | |
| | 7,22 | | 0,45 | | 0 | 1,59 | 0,56 | |
| | 7,54 | | 0,42 | | 0 | 1,7 | 0,56 | |
| | 7,53 | | 0,42 | | 0 | 1,66 | 0,55 | |
| | 8,78 | | 0,41 | | 0 | 1,6 | 0,53 | |
| | 11,34 | | 0,39 | | 0 | 1,81 | 0,53 | |
| | 9,66 | | 0,44 | | 0 | 1,81 | 0,56 | |
| | 8,88 | | 0,46 | | 0 | 1,79 | 0,56 | |
| | 8,13 | | 0,45 | | 0 | 1,9 | 0,55 | |
| | 8,96 | | 0,4 | | 0 | 1,87 | 0,53 | |
| | 9,08 | | 0,41 | | 0 | 1,91 | 0,55 | |
| | 9,68 | | 0,41 | | 0 | 1,92 | 0,56 | |
| | 9,65 | | 0,43 | | 0 | 1,88 | 0,59 | |
| | 9,77 | | 0,41 | | 0 | 1,83 | 0,59 | |
| | 9,9 | | 0,4 | | 0 | 1,92 | 0,6 | |
| | 9,44 | | 0,43 | | 0 | 1,79 | 0,62 | |
| | 9,24 | | 0,4 | | 0 | 1,81 | 0,62 | |
| | 8,95 | | 0,41 | | 0 | 1,81 | 0,63 | |
| | 8,53 | | 0,43 | | 0 | 1,27 | 0,64 | |
| | 6,94 | | 0,42 | | 0 | 1,13 | 0,6 | |
| 3,91 | 8,09 | 8,77 | 0,39 | 0,43 | 0 | 1,08 | 0,55 | 0,57 |
| | 8,16 | | 0,38 | | 0 | 0,95 | 0,54 | |
| | 7,95 | | 0,37 | | 0 | 1,06 | 0,53 | |
| | 8,31 | | 0,4 | | 0 | 0,93 | 0,55 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 8,22 | | 0,39 | | 0 | 1,13 | 0,56 | | |
| | 7,93 | | 0,38 | | 0 | 1,03 | 0,56 | | |
| | 7,69 | | 0,41 | | 0 | 0,99 | 0,58 | | |
| | 8,16 | | 0,4 | | 0 | 0,96 | 0,57 | | |
| | 8,21 | | 0,41 | | 0 | 0,96 | 0,57 | | |
| | 7,88 | | 0,42 | | 0 | 1,05 | 0,57 | | |
| | 7,18 | | 0,41 | | 0 | 1,01 | 0,57 | | |
| | 7,38 | | 0,39 | | 0 | 1,09 | 0,55 | | |
| | 8,3 | | 0,39 | | 0 | 1,09 | 0,55 | | |
| | 8,36 | | 0,36 | | 0 | 1,09 | 0,54 | | |
| | 7,68 | | 0,36 | | 0 | 1,16 | 0,55 | | |
| | 8,23 | | 0,35 | | 0 | 1,16 | 0,54 | | |
| | 7,94 | | 0,37 | | 0 | 1,05 | 0,56 | | |
| | 8,46 | | 0,38 | | 0 | 0,89 | 0,57 | | |
| | 8,79 | | 0,38 | | 0 | 0,79 | 0,57 | | |
| | 8,16 | | 0,36 | | 0 | 0,72 | 0,57 | | |
| | 3,91 | | 0,41 | | 0 | 0,85 | 0,58 | | |
| | 4,72 | | 0,38 | | 0 | 0,8 | 0,53 | | |
| | 5,42 | | 0,37 | | 0 | 0,76 | 0,51 | | |
| | 8,09 | | 0,42 | | 0 | 0,7 | 0,52 | | |
| | 7,6 | | 0,43 | | 0 | 0,66 | 0,55 | | |
| | 4,6152415 | | 3,3688025 | | 0 | 0,8089495 | 0,5584963 | Fault | Uitval ID fan (externe oorzaak), T3000 cijfe |
| | 8,142013 | | 21,229641 | | 0 | 2,785215 | 0,9263817 | Fault | Uitval ID fan (externe oorzaak), T3000 cijfe |
| | 11,270895 | | 5,288027 | | 0 | 3,597855 | 4,9298444 | Fault | Uitval ID fan (externe oorzaak), T3000 cijfe |
| | 9,978763 | | 15,267719 | | 0 | 5,8719616 | 4,998474 | Fault | Uitval ID fan (externe oorzaak), T3000 cijfe |
| | 77,691124 | | 39,987793 | | 0 | 16,069273 | 9,7 | Fault | Uitval ID fan (externe oorzaak), T3000 cijfe |
| | 109,14976 | | 39,987793 | | 0 | 19,993896 | 11,04 | Fault | Uitval ID fan (externe oorzaak), T3000 cijfe |
| | 91,74 | | 43,68 | | 0 | 10,55 | 8,57 | | Opstart na uitval ID fan |
| | 6,35 | | 3,24 | | 0 | 2,29 | 1,05 | | |
| | 5,47 | | 1,29 | | 0 | 1,24 | 0,7 | | |
| | 6,02 | | 0,92 | | 0 | 0,58 | 0,5 | | |
| | 6,54 | | 4,21 | | 0 | 0,59 | 0,5 | | |
| | 6,15 | | 1,07 | | 0 | 0,53 | 0,52 | | |
| | 6,67 | | 0,53 | | 0 | 0,62 | 0,51 | | |
| | 7,01 | | 0,46 | | 0 | 0,65 | 0,48 | | |
| | 8 | | 0,45 | | 0 | 0,63 | 0,52 | | |
| | 6,71 | | 0,46 | | 0 | 0,71 | 0,55 | | |
| | 5,27 | | 0,43 | | 0 | 0,78 | 0,54 | | |
| | 8,98 | | 0,41 | | 0 | 0,8 | 0,53 | | |
| | 9,38 | | 0,43 | | 0 | 0,86 | 0,55 | | |
| | 8,72 | | 0,43 | | 0 | 0,77 | 0,54 | | |
| | 6,8 | | 0,44 | | 0 | 0,71 | 0,55 | | |
| | 7,19 | | 0,43 | | 0 | 0,74 | 0,52 | | |
| | 10,5 | | 0,39 | | 0 | 0,81 | 0,52 | | |
| 57,16 | 7,33 | 12,88 | 0,39 | 4,04 | 0 | 0,87 | 0,53 | 1,33 | |
| | 10,98 | | 0,37 | | 0 | 0,99 | 0,53 | | |
| | 11,49 | | 0,33 | | 0 | 1,07 | 0,53 | | |
| | 8,84 | | 0,35 | | 0 | 1,25 | 0,58 | | |
| | 10,26 | | 0,32 | | 0 | 1,26 | 0,58 | | |
| | 9,62 | | 0,36 | | 0 | 1,29 | 0,61 | | |
| | 7,38 | | 0,37 | | 0 | 1,26 | 0,61 | | |
| | 7,28 | | 0,34 | | 0 | 1,25 | 0,59 | | |
| | 9,17 | | 0,34 | | 0 | 1,17 | 0,59 | | |
| | 8,3 | | 0,37 | | 0 | 1,08 | 0,59 | | |
| | 6,18 | | 0,32 | | 0 | 0,94 | 0,55 | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | 6,97 | | 0,35 | | 0 | 0,78 | 0,54 | | | |
| | 7,97 | | 0,35 | | 0 | 0,81 | 0,55 | | | |
| | 7,75 | | 0,31 | | 0 | 0,94 | 0,54 | | | |
| | 6,23 | | 0,3 | | 0 | 0,99 | 0,54 | | | |
| | 6,48 | | 0,31 | | 0 | 0,83 | 0,51 | | | |
| | 7,07 | | 0,3 | | 0 | 1,05 | 0,52 | | | |
| | 6,04 | | 0,29 | | 0 | 1,13 | 0,52 | | | |
| | 7 | | 0,28 | | 0 | 0,88 | 0,53 | | | |
| | 7,39 | | 0,25 | | 0 | 0,72 | 0,5 | | | |
| | Main/Flt | | 0,32 | | 0 | 1,07 | 0,63 | | Main/Flt | Onderhoud MI Nox,CO,So2 |
| | Main/Flt | | Main/Flt | | 0 | 1,09 | 0,68 | | Main/Flt | Onderhoud MI Nox,CO,So2 |
| | 5,94 | | Main/Flt | | 0 | 0,77 | 0,62 | | Main/Flt | Onderhoud MI Toc |
| | 6,81 | | 0,44 | | 0 | 0,77 | 0,58 | | | |
| | 6,92 | | 0,39 | | 0 | 0,86 | 0,54 | | | |
| | 9,34 | | 0,39 | | 0 | 0,26 | 0,52 | | | |
| | 6,32 | | 0,47 | | 0 | 0,47 | 0,51 | | | |
| | 6,96 | | 0,38 | | 0 | 0,58 | 0,48 | | | |
| | 7,63 | | 0,38 | | 0 | 0,65 | 0,49 | | | |
| | 7,59 | | 0,38 | | 0 | 0,62 | 0,47 | | | |
| | 7,16 | | 0,37 | | 0 | 0,66 | 0,48 | | | |
| | 10,25 | | 0,32 | | 0 | 0,69 | 0,47 | | | |
| | 10,19 | | 0,32 | | 0 | 0,65 | 0,49 | | | |
| | 9,62 | | 0,35 | | 0 | 0,72 | 0,5 | | | |
| | 5,74 | | 0,31 | | 0 | 0,79 | 0,5 | | | |
| | 8,18 | | 0,3 | | 0 | 0,73 | 0,49 | | | |
| | 8,94 | | 0,32 | | 0 | 0,7 | 0,49 | | | |
| | 7,84 | | 0,31 | | 0 | 0,74 | 0,5 | | | |
| | 9,17 | | 0,34 | | 0 | 0,79 | 0,51 | | | |
| | 11,35 | | 0,3 | | 0 | 0,76 | 0,51 | | | |
| | 9,59 | | 0,33 | | 0 | 0,77 | 0,51 | | | |
| | 8,05 | | 0,34 | | 0 | 0,77 | 0,5 | | | |
| | 8,82 | | 0,3 | | 0 | 0,74 | 0,5 | | | |
| | 8,83 | | 0,33 | | 0 | 0,57 | 0,51 | | | |
| | 8,91 | | 0,33 | | 0 | 0,57 | 0,51 | | | |
| | 8,91 | | 0,3 | | 0 | 0,55 | 0,5 | | | |
| | 12,88 | | 0,28 | | 0 | 0,52 | 0,49 | | | |
| | 9,39 | | 0,29 | | 0 | 0,59 | 0,52 | | | |
| 4,46 | 8,6 | 8,31 | 0,3 | 0,33 | 0 | 0,7 | 0,52 | 0,53 | | |
| | 4,85 | | 0,3 | | 0 | 0,8 | 0,5 | | | |
| | 6,93 | | 0,28 | | 0 | 0,85 | 0,5 | | | |
| | 7,39 | | 0,32 | | 0 | 0,89 | 0,5 | | | |
| | 7,38 | | 0,3 | | 0 | 0,91 | 0,49 | | | |
| | 6,46 | | 0,28 | | 0 | 0,85 | 0,48 | | | |
| | 5,64 | | 0,29 | | 0 | 0,71 | 0,49 | | | |
| | 4,4 | | 0,25 | | 0 | 0,91 | 0,47 | | | |
| | 4,2 | | 0,25 | | 0 | 1,07 | 0,48 | | | |
| | 5,33 | | 0,25 | | 0 | 1,11 | 0,48 | | | |
| | 7,4 | | 0,23 | | 0 | 1,08 | 0,48 | | | |
| | 7,1 | | 0,23 | | 0 | 1 | 0,47 | | | |
| | 5,39 | | 0,24 | | 0 | 0,97 | 0,48 | | | |
| | 5,28 | | 0,23 | | 0 | 0,98 | 0,47 | | | |
| | 6,65 | | 0,23 | | 0 | 1 | 0,48 | | | |
| | 6,87 | | 0,25 | | 0 | 0,99 | 0,49 | | | |
| | 5,71 | | 0,24 | | 0 | 0,8 | 0,49 | | | |
| | 5,53 | | 0,26 | | 0 | 0,82 | 0,49 | | | |

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| | 5,25 | | 0,23 | | 0 | 0,91 | 0,48 | |
| | 5,4 | | 0,21 | | 0 | 0,98 | 0,48 | |
| | 6,95 | | 0,23 | | 0 | 1,1 | 0,5 | |
| | 9,27 | | 0,24 | | 0 | 1,18 | 0,52 | |
| | 6,17 | | 0,25 | | 0 | 1,23 | 0,51 | |
| | 8,2 | | 0,24 | | 0 | 1,13 | 0,5 | |
| | 5,55 | | 0,22 | | 0 | 0,99 | 0,48 | |
| | 4,35 | | 0,23 | | 0 | 0,9 | 0,47 | |
| | 4,88 | | 0,21 | | 0 | 0,85 | 0,46 | |
| | 6,33 | | 0,21 | | 0 | 0,85 | 0,45 | |
| | 6,04 | | 0,26 | | 0 | 0,8 | 0,47 | |
| | 6,65 | | 0,21 | | 0 | 0,83 | 0,46 | |
| | 7,02 | | 0,23 | | 0 | 0,83 | 0,49 | |
| | 8,17 | | 0,24 | | 0 | 0,78 | 0,49 | |
| | 12,35 | | 0,26 | | 0 | 0,75 | 0,5 | |
| | 11,36 | | 0,23 | | 0 | 0,61 | 0,5 | |
| | 9,53 | | 0,21 | | 0 | 0,56 | 0,5 | |
| | 6,31 | | 0,22 | | 0 | 0,69 | 0,5 | |
| | 2,64 | | 0,25 | | 0 | 0,76 | 0,48 | |
| | 5 | | 0,36 | | 0 | 0,76 | 0,46 | |
| | 7,71 | | 0,31 | | 0 | 0,84 | 0,45 | |
| | 8,18 | | 0,28 | | 0 | 0,93 | 0,46 | |
| | 5,65 | | 0,26 | | 0 | 1,04 | 0,46 | |
| | 8,14 | | 0,24 | | 0 | 1,03 | 0,45 | |
| | 8,59 | | 0,29 | | 0 | 1,03 | 0,48 | |
| | 9,2 | | 0,22 | | 0 | 1,06 | 0,49 | |
| | 9,51 | | 0,16 | | 0 | 1,06 | 0,49 | |
| | 8,69 | | 0,17 | | 0 | 1,03 | 0,51 | |
| | 8,07 | | 0,15 | | 0 | 0,92 | 0,52 | |
| | 6,95 | | 0,15 | | 0 | 0,74 | 0,52 | |
| 4,38 | 7,02 | 6,83 | 0,16 | 0,24 | 0 | 0,65 | 0,52 | 0,49 |
| | 6,55 | | 0,16 | | 0 | 0,63 | 0,51 | |
| | 4,97 | | 0,18 | | 0 | 0,54 | 0,5 | |
| | 3,12 | | 0,18 | | 0 | 0,56 | 0,48 | |
| | 2,47 | | 0,16 | | 0 | 0,57 | 0,46 | |
| | 3,08 | | 0,11 | | 0 | 0,58 | 0,44 | |
| | 4,71 | | 0,11 | | 0 | 0,57 | 0,45 | |
| | 2,93 | | 0,11 | | 0 | 0,65 | 0,44 | |
| | 2,56 | | 0,08 | | 0 | 0,66 | 0,43 | |
| | 3,24 | | 0,07 | | 0 | 0,7 | 0,42 | |
| | 5,1 | | 0,09 | | 0 | 0,74 | 0,42 | |
| | 6,03 | | 0,14 | | 0 | 0,8 | 0,44 | |
| | 4,08 | | 0,16 | | 0 | 0,8 | 0,45 | |
| | 3,85 | | 0,14 | | 0 | 0,84 | 0,47 | |
| | 4,14 | | 0,13 | | 0 | 0,81 | 0,47 | |
| | 3,91 | | 0,11 | | 0 | 0,81 | 0,48 | |
| | 5,85 | | 0,09 | | 0 | 0,76 | 0,48 | |
| | 5,75 | | 0,09 | | 0 | 0,75 | 0,49 | |
| | 4,91 | | 0,07 | | 0 | 0,77 | 0,49 | |
| | 5,39 | | 0,08 | | 0 | 0,93 | 0,49 | |
| | 4,65 | | 0,06 | | 0 | 1,05 | 0,46 | |
| | 5,07 | | 0,03 | | 0 | 1,05 | 0,44 | |
| | 4,45 | | 0,03 | | 0 | 1,07 | 0,44 | |
| | 4,87 | | 0,01 | | 0 | 1,05 | 0,43 | |
| | 7,01 | | 0,02 | | 0 | 1,04 | 0,44 | |

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| | 7,29 | | 0,03 | | 0 | 1,15 | 0,49 | |
| | 6,67 | | 0,01 | | 0 | 1,1 | 0,51 | |
| | 6,22 | | 0,02 | | 0 | 1,01 | 0,53 | |
| | 7,35 | | 0,03 | | 0 | 0,88 | 0,54 | |
| | 6,98 | | 0,03 | | 0 | 0,81 | 0,54 | |
| | 6,9 | | 0,04 | | 0 | 0,83 | 0,54 | |
| | 7,21 | | 0,03 | | 0 | 0,89 | 0,53 | |
| | 6,28 | | 0,02 | | 0 | 0,88 | 0,53 | |
| | 6,72 | | 0,03 | | 0 | 0,83 | 0,53 | |
| | 10,88 | | 0,02 | | 0 | 0,86 | 0,53 | |
| | 11,35 | | 0,03 | | 0 | 0,99 | 0,55 | |
| | 11,61 | | 0,09 | | 0 | 0,87 | 0,54 | |
| | 8,93 | | 0,06 | | 0 | 0,8 | 0,54 | |
| | 9,63 | | 0,04 | | 0 | 0,81 | 0,53 | |
| | 8,13 | | 0,06 | | 0 | 0,69 | 0,53 | |
| | 8,45 | | 0,03 | | 0 | 0,33 | 0,54 | |
| | 8,26 | | 0,05 | | 0 | 0,37 | 0,53 | |
| | 8,02 | | 0,06 | | 0 | 0,47 | 0,54 | |
| | 6,35 | | 0,04 | | 0 | 0,47 | 0,54 | |
| | 5,87 | | 0,04 | | 0 | 0,59 | 0,52 | |
| | 7,53 | | 0,02 | | 0 | 0,57 | 0,49 | |
| | 6,77 | | 0,02 | | 0 | 0,65 | 0,51 | |
| | 6,08 | | 0,05 | | 0 | 0,66 | 0,53 | |
| 4,88 | 6,29 | 6,13 | 0,04 | 0,07 | 0 | 0,91 | 0,52 | 0,49 |
| | 5,64 | | 0,06 | | 0 | 1,02 | 0,53 | |
| | 5,63 | | 0,06 | | 0 | 1,03 | 0,54 | |
| | 6,12 | | 0,03 | | 0 | 1,07 | 0,54 | |
| | 6,53 | | 0,05 | | 0 | 1,01 | 0,54 | |
| | 6,55 | | 0,06 | | 0 | 1,1 | 0,55 | |
| | 5,7 | | 0,06 | | 0 | 1,09 | 0,55 | |
| | 5,93 | | 0,08 | | 0 | 0,73 | 0,55 | |
| | 5,11 | | 0,08 | | 0 | 0,68 | 0,54 | |
| | 5,53 | | 0,06 | | 0 | 0,91 | 0,52 | |
| | 6,36 | | 0,08 | | 0 | 0,89 | 0,52 | |
| | 6,99 | | 0,07 | | 0 | 0,71 | 0,53 | |
| | 6,84 | | 0,08 | | 0 | 0,59 | 0,52 | |
| | 7,56 | | 0,1 | | 0 | 0,62 | 0,53 | |
| | 7,15 | | 0,11 | | 0 | 0,8 | 0,54 | |
| | 7,21 | | 0,07 | | 0 | 0,71 | 0,52 | |
| | 8,06 | | 0,09 | | 0 | 0,68 | 0,51 | |
| | 6,66 | | 0,11 | | 0 | 0,79 | 0,52 | |
| | 6 | | 0,12 | | 0 | 0,77 | 0,51 | |
| | 7,9 | | 0,11 | | 0 | 0,49 | 0,49 | |
| | 8,61 | | 0,1 | | 0 | 0,25 | 0,48 | |
| | 8,49 | | 0,14 | | 0 | 0,27 | 0,48 | |
| | 8,45 | | 0,14 | | 0 | 0,4 | 0,46 | |
| | 9,26 | | 0,16 | | 0 | 0,68 | 0,46 | |
| | 10,13 | | 0,16 | | 0 | 0,63 | 0,49 | |
| | 10,73 | | 0,14 | | 0 | 0,67 | 0,5 | |
| | 9,49 | | 0,16 | | 0 | 0,51 | 0,52 | |
| | 8,44 | | 0,16 | | 0 | 0,67 | 0,52 | |
| | 9,87 | | 0,14 | | 0 | 0,88 | 0,5 | |
| | 9,92 | | 0,18 | | 0 | 0,88 | 0,52 | |
| | 10,71 | | 0,16 | | 0 | 0,88 | 0,51 | |
| | 9,64 | | 0,17 | | 0 | 0,94 | 0,53 | |

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| | 9,01 | | 0,18 | | 0 | 0,96 | 0,53 | |
| | 9,8 | | 0,18 | | 0 | 1,01 | 0,52 | |
| | 9,36 | | 0,17 | | 0 | 1,02 | 0,52 | |
| | 8,72 | | 0,16 | | 0 | 1,14 | 0,51 | |
| | 9,37 | | 0,15 | | 0 | 1,2 | 0,52 | |
| | 8,99 | | 0,18 | | 0 | 1,27 | 0,52 | |
| | 8,28 | | 0,16 | | 0 | 1,37 | 0,53 | |
| | 8,65 | | 0,15 | | 0 | 1,5 | 0,52 | |
| | 6,09 | | 0,16 | | 0 | 1,56 | 0,51 | |
| | 5,15 | | 0,15 | | 0 | 1,63 | 0,49 | |
| | 7,98 | | 0,18 | | 0 | 1,66 | 0,52 | |
| | 7 | | 0,17 | | 0 | 1,65 | 0,53 | |
| | 7,48 | | 0,16 | | 0 | 1,72 | 0,54 | |
| | 8,18 | | 0,18 | | 0 | 1,63 | 0,53 | |
| | 8,02 | | 0,18 | | 0 | 1,7 | 0,53 | |
| | 8,21 | | 0,18 | | 0 | 1,74 | 0,53 | |
| 5,03 | 8,65 | 7,84 | 0,19 | 0,13 | 0 | 1,64 | 0,54 | 0,52 |
| | 8,96 | | 0,18 | | 0 | 1,62 | 0,56 | |
| | 8,51 | | 0,2 | | 0 | 1,48 | 0,56 | |
| | 8,75 | | 0,2 | | 0 | 1,4 | 0,57 | |
| | 8,45 | | 0,19 | | 0 | 1,68 | 0,57 | |
| | 8,11 | | 0,2 | | 0 | 1,5 | 0,57 | |
| | 7,59 | | 0,21 | | 0 | 1,27 | 0,56 | |
| | 6,8 | | 0,21 | | 0 | 1,15 | 0,52 | |
| | 7,79 | | 0,22 | | 0 | 0,94 | 0,49 | |
| | 6,67 | | 0,23 | | 0 | 0,93 | 0,48 | |
| | 6,23 | | 0,28 | | 0 | 1,02 | 0,46 | |
| | 5,31 | | 0,26 | | 0 | 1,01 | 0,45 | |
| | 6,95 | | 0,22 | | 0 | 0,99 | 0,44 | |
| | 8,78 | | 0,21 | | 0 | 0,97 | 0,45 | |
| | 9,77 | | 0,21 | | 0 | 1,06 | 0,47 | |
| | 12,67 | | 0,22 | | 0 | 1,17 | 0,5 | |
| | 14,07 | | 0,29 | | 0 | 1,23 | 0,54 | |
| | 11,6 | | 0,26 | | 0 | 1,21 | 0,52 | |
| | 7,96 | | 0,25 | | 0 | 1,03 | 0,51 | |
| | 6,95 | | 0,26 | | 0 | 0,66 | 0,49 | |
| | 8,64 | | 0,24 | | 0 | 0,53 | 0,48 | |
| | 9,21 | | 0,25 | | 0 | 0,65 | 0,49 | |
| | 11,08 | | 0,25 | | 0 | 0,71 | 0,47 | |
| | 13,66 | | 0,24 | | 0 | 0,64 | 0,5 | |
| | 7,77 | | 0,25 | | 0 | 0,74 | 0,5 | |
| | 6,56 | | 0,24 | | 0 | 0,81 | 0,5 | |
| | 8,62 | | 0,2 | | 0 | 0,82 | 0,48 | |
| | 6,87 | | 0,23 | | 0 | 0,99 | 0,49 | |
| | 6,27 | | 0,23 | | 0 | 1,1 | 0,47 | |
| | 6,53 | | 0,24 | | 0 | 1,03 | 0,45 | |
| | 5,41 | | 0,25 | | 0 | 1,08 | 0,44 | |
| | 11,31 | | 0,23 | | 0 | 0,92 | 0,46 | |
| | 4,46 | | 0,23 | | 0 | 0,89 | 0,47 | |
| | 4,77 | | 0,26 | | 0 | 0,8 | 0,47 | |
| | 4,06 | | 0,28 | | 0 | 0,75 | 0,44 | |
| | 4,11 | | 0,26 | | 0 | 0,71 | 0,41 | |
| | 5,98 | | 0,24 | | 0 | 0,65 | 0,4 | |
| | 6,51 | | 0,22 | | 0 | 0,75 | 0,4 | |
| | 6,28 | | 0,27 | | 0 | 0,69 | 0,4 | |

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| | 6,82 | | 0,23 | | 0 | 0,66 | 0,4 | |
| | 5,91 | | 0,23 | | 0 | 0,77 | 0,4 | |
| | 3,9 | | 0,23 | | 0 | 1,05 | 0,39 | |
| | 4,78 | | 0,19 | | 0 | 1,11 | 0,38 | |
| | 9,26 | | 0,16 | | 0 | 0,84 | 0,4 | |
| | 10,11 | | 0,17 | | 0 | 1,23 | 0,42 | |
| | 11,18 | | 0,17 | | 0 | 1,31 | 0,45 | |
| | 12,3 | | 0,18 | | 0 | 1,31 | 0,47 | |
| | 10,63 | | 0,21 | | 0 | 1,26 | 0,5 | |
| 5,52 | 11,77 | 8,06 | 0,2 | 0,23 | 0 | 1,17 | 0,49 | 0,47 |
| | 8,7 | | 0,23 | | 0 | 1,05 | 0,49 | |
| | 10,55 | | 0,23 | | 0 | 0,93 | 0,46 | |
| | 10,87 | | 0,23 | | 0 | 0,97 | 0,47 | |
| | 11,27 | | 0,23 | | 0 | 0,96 | 0,47 | |
| | 11,91 | | 0,24 | | 0 | 0,88 | 0,49 | |
| | 11,26 | | 0,24 | | 0 | 0,6 | 0,51 | |
| | 10,59 | | 0,27 | | 0 | 0,65 | 0,52 | |
| | 10,1 | | 0,26 | | 0 | 0,84 | 0,52 | |
| | 10 | | 0,24 | | 0 | 0,84 | 0,51 | |
| | 12,29 | | 0,24 | | 0 | 0,82 | 0,53 | |
| | 12,51 | | 0,23 | | 0 | 0,69 | 0,55 | |
| | 11,01 | | 0,24 | | 0 | 0,84 | 0,55 | |
| | 10,89 | | 0,25 | | 0 | 1,01 | 0,56 | |
| | 11,1 | | 0,24 | | 0 | 1,15 | 0,56 | |
| | 10,65 | | 0,25 | | 0 | 1,17 | 0,57 | |
| | 11,83 | | 0,24 | | 0 | 1,16 | 0,57 | |
| | 12,28 | | 0,24 | | 0 | 1,23 | 0,58 | |
| | 11,65 | | 0,25 | | 0 | 1,24 | 0,58 | |
| | 11,02 | | 0,26 | | 0 | 1,16 | 0,6 | |
| | 11,41 | | 0,25 | | 0 | 1,14 | 0,6 | |
| | 10,97 | | 0,31 | | 0 | 1,08 | 0,6 | |
| | 11,82 | | 0,31 | | 0 | 1,24 | 0,6 | |
| | 11,51 | | 0,31 | | 0 | 1,24 | 0,61 | |
| | 12,14 | | 0,31 | | 0 | 1,23 | 0,61 | |
| | 8,85 | | 0,33 | | 0 | 1,2 | 0,6 | |
| | 10,16 | | 0,29 | | 0 | 1,2 | 0,58 | |
| | 11,48 | | 0,28 | | 0 | 1,21 | 0,57 | |
| | 11,11 | | 0,26 | | 0 | 1,21 | 0,57 | |
| | 10,17 | | 0,27 | | 0 | 1,27 | 0,57 | |
| | 11,03 | | 0,26 | | 0 | 1,24 | 0,55 | |
| | 8,79 | | 0,24 | | 0 | 1,27 | 0,55 | |
| | 8,6 | | 0,24 | | 0 | 1,23 | 0,53 | |
| | 13,82 | | 0,22 | | 0 | 1,07 | 0,52 | |
| | 10,84 | | 0,22 | | 0 | 0,91 | 0,51 | |
| | 9,99 | | 0,2 | | 0 | 0,67 | 0,5 | |
| | 9,37 | | 0,19 | | 0 | 0,32 | 0,49 | |
| | 7,78 | | 0,21 | | 0 | 0,25 | 0,5 | |
| | 9,12 | | 0,2 | | 0 | 0,27 | 0,5 | |
| | 8,97 | | 0,17 | | 0 | 0,27 | 0,49 | |
| | 11,61 | | 0,21 | | 0 | 0,3 | 0,5 | |
| | 12,71 | | 0,21 | | 0 | 0,34 | 0,5 | |
| | 12,14 | | 0,21 | | 0 | 0,35 | 0,49 | |
| | 8,86 | | 0,23 | | 0 | 0,43 | 0,49 | |
| | 11,74 | | 0,2 | | 0 | 0,54 | 0,47 | |
| | 10,79 | | 0,19 | | 0 | 0,61 | 0,47 | |

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|---|---|---|---|---|---|---|---|---|
| | 10,39 | | 0,21 | | 0 | 0,73 | 0,47 | |
| | 8,81 | | 0,2 | | 0 | 0,76 | 0,46 | |
| 5,56 | 7,07 | 10,68 | 0,2 | 0,24 | 0 | 0,66 | 0,44 | 0,53 |
| | 5,33 | | 0,19 | | 0 | 0,74 | 0,43 | |
| | 9,98 | | 0,17 | | 0 | 0,93 | 0,42 | |
| | 9,9 | | 0,2 | | 0 | 1,16 | 0,44 | |
| | 9,89 | | 0,21 | | 0 | 1,24 | 0,46 | |
| | 9,57 | | 0,26 | | 0 | 1,23 | 0,47 | |
| | 12,02 | | 0,2 | | 0 | 1,15 | 0,49 | |
| | 10,43 | | 0,15 | | 0 | 1,25 | 0,51 | |
| | 11,72 | | 0,13 | | 0 | 1,25 | 0,51 | |
| | 12,11 | | 0,16 | | 0 | 1,35 | 0,54 | |
| | 11,14 | | 0,14 | | 0 | 1,3 | 0,53 | |
| | 12,82 | | 0,14 | | 0 | 1,22 | 0,53 | |
| | 12,07 | | 0,17 | | 0 | 1,12 | 0,55 | |
| | 8,84 | | 0,16 | | 0 | 1,05 | 0,55 | |
| | 7,4 | | 0,19 | | 0 | 0,91 | 0,53 | |
| | 7,69 | | 0,19 | | 0 | 0,75 | 0,5 | |
| | 6,61 | | 0,19 | | 0 | 0,81 | 0,49 | |
| | 6,66 | | 0,21 | | 0 | 0,99 | 0,49 | |
| | 8,38 | | 0,21 | | 0 | 0,99 | 0,48 | |
| | 11,05 | | 0,2 | | 0 | 1,1 | 0,5 | |
| | 11,52 | | 0,19 | | 0 | 0,92 | 0,52 | |
| | 9,82 | | 0,21 | | 0 | 0,85 | 0,53 | |
| | 9,23 | | 0,21 | | 0 | 1,01 | 0,52 | |
| | 9,31 | | 0,23 | | 0 | 0,99 | 0,52 | |
| | 8,59 | | 0,23 | | 0 | 0,87 | 0,51 | |
| | 7,16 | | 0,27 | | 0 | 0,85 | 0,51 | |
| | 6,74 | | 0,27 | | 0 | 0,94 | 0,49 | |
| | 6,78 | | 0,22 | | 0 | 0,98 | 0,49 | |
| | 5,95 | | 0,23 | | 0 | 0,93 | 0,49 | |
| | 4,64 | | 0,24 | | 0 | 0,95 | 0,49 | |
| | 2,52 | | 0,22 | | 0 | 0,97 | 0,48 | |
| | 2,8 | | 0,23 | | 0 | 0,93 | 0,46 | |
| | 5,95 | | 0,24 | | 0 | 0,94 | 0,45 | |
| | 9,82 | | 0,22 | | 0 | 0,81 | 0,45 | |
| | 10,48 | | 0,24 | | 0 | 0,73 | 0,47 | |
| | 7,36 | | 0,24 | | 0 | 0,82 | 0,47 | |
| | 7,8 | | 0,22 | | 0 | 0,8 | 0,46 | |
| | 8 | | 0,25 | | 0 | 0,77 | 0,46 | |
| | 8,95 | | 0,26 | | 0 | 0,71 | 0,45 | |
| | 10,74 | | 0,25 | | 0 | 0,68 | 0,45 | |
| | 10,38 | | 0,28 | | 0 | 0,66 | 0,47 | |
| | 10,43 | | 0,28 | | 0 | 0,61 | 0,47 | |
| | 9,48 | | 0,28 | | 0 | 0,63 | 0,46 | |
| | 11,76 | | 0,3 | | 0 | 0,69 | 0,47 | |
| | 13,84 | | 0,28 | | 0 | 0,71 | 0,48 | |
| | 14,54 | | 0,31 | | 0 | 0,46 | 0,5 | |
| | 10,69 | | 0,34 | | 0 | 0,24 | 0,53 | |
| | 7,86 | | 0,35 | | 0 | 0,27 | 0,52 | |
| 4,86 | 6,89 | 9,03 | 0,35 | 0,23 | 0 | 0,31 | 0,51 | 0,49 |
| | 7,46 | | 0,35 | | 0 | 0,25 | 0,49 | |
| | 6,12 | | 0,4 | | 0 | 0,46 | 0,47 | |
| | 5,51 | | 0,43 | | 0 | 0,71 | 0,45 | |
| | 4,79 | | 0,42 | | 0 | 0,58 | 0,43 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 5,69 | | 0,38 | | 0 | 0,25 | 0,4 | | |
| | 6,37 | | 0,39 | | 0 | 0,24 | 0,38 | | |
| | 6,65 | | 0,36 | | 0 | 0,29 | 0,4 | | |
| | 7,43 | | 0,35 | | 0 | 0,25 | 0,41 | | |
| | 9,69 | | 0,41 | | 0 | 0,32 | 0,44 | | |
| | 15,67 | | 0,38 | | 0 | 0,47 | 0,46 | | |
| | 10,37 | | 0,38 | | 0 | 0,64 | 0,49 | | |
| | 8,37 | | 0,42 | | 0 | 0,56 | 0,48 | | |
| | 9,35 | | 0,41 | | 0 | 0,58 | 0,48 | | |
| | 8,98 | | 0,4 | | 0 | 0,6 | 0,46 | | |
| | 7,93 | | 0,41 | | 0 | 0,59 | 0,46 | | |
| | 5,98 | | 0,37 | | 0 | 0,64 | 0,45 | | |
| | 6,99 | | 0,37 | | 0 | 0,66 | 0,44 | | |
| | 7,32 | | 0,34 | | 0 | 0,72 | 0,45 | | |
| | Main/Flt | | 0,39 | | 0 | 0,88 | 0,53 | Main/flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 0,83 | 0,53 | Main/flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | 7,97 | | Main/Flt | | 0 | 0,82 | 0,48 | Main/flt | Onderhoud MI, Toc |
| | 10,01 | | 0,5 | | 0 | 0,69 | 0,51 | | |
| | 1,98 | | 0,46 | | 0 | 0,68 | 0,49 | | |
| | 2,48 | | 0,45 | | 0 | 0,65 | 0,47 | | |
| | 2,57 | | 0,4 | | 0 | 0,61 | 0,45 | | |
| | 5,03 | | 0,38 | | 0 | 0,53 | 0,43 | | |
| | 9,31 | | 0,38 | | 0 | 0,43 | 0,42 | | |
| | 9,97 | | 0,37 | | 0 | 0,44 | 0,42 | | |
| | 9,98 | | 0,36 | | 0 | 0,48 | 0,42 | | |
| | 9,48 | | 0,35 | | 0 | 0,6 | 0,42 | | |
| | 6,83 | | 0,34 | | 0 | 0,7 | 0,44 | | |
| | 7,81 | | 0,35 | | 0 | 0,67 | 0,47 | | |
| | 8,08 | | 0,34 | | 0 | 0,67 | 0,48 | | |
| | 8,91 | | 0,35 | | 0 | 0,51 | 0,49 | | |
| | 8,92 | | 0,34 | | 0 | 0,44 | 0,5 | | |
| | 8,21 | | 0,33 | | 0 | 0,47 | 0,51 | | |
| | 7,83 | | 0,34 | | 0 | 0,58 | 0,51 | | |
| | 8,61 | | 0,32 | | 0 | 0,67 | 0,53 | | |
| | 8,06 | | 0,31 | | 0 | 0,73 | 0,53 | | |
| | 6,87 | | 0,31 | | 0 | 0,79 | 0,54 | | |
| | 6,34 | | 0,3 | | 0 | 0,84 | 0,53 | | |
| | 6,42 | | 0,29 | | 0 | 0,85 | 0,52 | | |
| | 6,37 | | 0,31 | | 0 | 0,91 | 0,53 | | |
| | 5,9 | | 0,31 | | 0 | 0,95 | 0,54 | | |
| | 5,44 | | 0,32 | | 0 | 1,01 | 0,53 | | |
| | 6,13 | | 0,32 | | 0 | 0,97 | 0,53 | | |
| | 6,63 | | 0,32 | | 0 | 1 | 0,53 | | |
| 4,75 | 6,31 | 7,37 | 0,32 | 0,37 | 0 | 0,93 | 0,53 | 0,48 | |
| | 7,96 | | 0,34 | | 0 | 0,9 | 0,53 | | |
| | 10,88 | | 0,35 | | 0 | 0,84 | 0,52 | | |
| | 8,08 | | 0,35 | | 0 | 0,64 | 0,48 | | |
| | 11,17 | | 0,34 | | 0 | 0,5 | 0,46 | | |
| | 10,45 | | 0,35 | | 0 | 0,48 | 0,47 | | |
| | 9,85 | | 0,38 | | 0 | 0,49 | 0,48 | | |
| | 9,12 | | 0,38 | | 0 | 0,52 | 0,49 | | |
| | 6,75 | | 0,37 | | 0 | 0,61 | 0,48 | | |
| | 9,19 | | 0,39 | | 0 | 0,68 | 0,48 | | |
| | 8,4 | | 0,37 | | 0 | 0,76 | 0,48 | | |
| | 8,23 | | 0,39 | | 0 | 0,76 | 0,48 | | |

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| | 8,82 | | 0,42 | | 0 | 0,78 | 0,48 | |
| | 8,01 | | 0,51 | | 0 | 0,84 | 0,48 | |
| | 7,65 | | 0,42 | | 0 | 0,84 | 0,48 | |
| | 7,22 | | 0,45 | | 0 | 0,99 | 0,47 | |
| | 6,57 | | 0,42 | | 0 | 1,37 | 0,44 | |
| | 6,05 | | 0,44 | | 0 | 1,61 | 0,44 | |
| | 5,52 | | 0,44 | | 0 | 1,77 | 0,42 | |
| | 6,05 | | 0,42 | | 0 | 1,72 | 0,41 | |
| | 5,86 | | 0,45 | | 0 | 1,55 | 0,42 | |
| | 5,92 | | 0,43 | | 0 | 1,58 | 0,41 | |
| | 6,02 | | 0,42 | | 0 | 1,92 | 0,39 | |
| | 6,68 | | 0,44 | | 0 | 2,61 | 0,38 | |
| | 5,74 | | 0,45 | | 0 | 3,69 | 0,38 | |
| | 4,62 | | 0,43 | | 0 | 3,5 | 0,39 | |
| | 5,11 | | 0,45 | | 0 | 1,69 | 0,42 | |
| | 5,15 | | 0,44 | | 0 | 1,13 | 0,43 | |
| | 7,12 | | 0,45 | | 0 | 0,92 | 0,42 | |
| | 7,17 | | 0,47 | | 0 | 0,82 | 0,43 | |
| | 7,1 | | 0,48 | | 0 | 0,78 | 0,44 | |
| | 6,29 | | 0,48 | | 0 | 0,78 | 0,44 | |
| | 9,82 | | 0,47 | | 0 | 0,72 | 0,43 | |
| | 10,4 | | 0,43 | | 0 | 0,68 | 0,43 | |
| | 10,13 | | 0,41 | | 0 | 0,67 | 0,44 | |
| | 12,16 | | 0,41 | | 0 | 0,63 | 0,45 | |
| | 12 | | 0,4 | | 0 | 0,65 | 0,46 | |
| | 14,49 | | 0,42 | | 0 | 0,62 | 0,48 | |
| | 12,76 | | 0,49 | | 0 | 0,61 | 0,52 | |
| | 11,05 | | 0,41 | | 0 | 0,61 | 0,48 | |
| | 12,6 | | 0,41 | | 0 | 0,57 | 0,49 | |
| | 11,95 | | 0,44 | | 0 | 0,58 | 0,51 | |
| | 9,72 | | 0,4 | | 0 | 0,63 | 0,5 | |
| | 11,41 | | 0,43 | | 0 | 0,59 | 0,5 | |
| | 11,53 | | 0,44 | | 0 | 0,59 | 0,51 | |
| | 11,21 | | 0,41 | | 0 | 0,61 | 0,5 | |
| | 9,81 | | 0,43 | | 0 | 0,6 | 0,5 | |
| | 9,79 | | 0,44 | | 0 | 0,63 | 0,5 | |
| 4,60 | 9,86 | 8,74 | 0,41 | 0,42 | 0 | 0,62 | 0,49 | 0,46 |
| | 9,19 | | 0,42 | | 0 | 0,65 | 0,49 | |
| | 8,97 | | 0,4 | | 0 | 0,67 | 0,49 | |
| | 8,6 | | 0,39 | | 0 | 0,69 | 0,49 | |
| | 7,72 | | 0,4 | | 0 | 0,71 | 0,5 | |
| | 8,58 | | 0,39 | | 0 | 0,71 | 0,5 | |
| | 7,63 | | 0,4 | | 0 | 0,74 | 0,5 | |
| | 8,02 | | 0,39 | | 0 | 0,75 | 0,5 | |
| | 8,48 | | 0,37 | | 0 | 0,81 | 0,49 | |
| | 8,67 | | 0,37 | | 0 | 0,78 | 0,48 | |
| | 5,81 | | 0,39 | | 0 | 0,72 | 0,48 | |
| | 3,69 | | 0,42 | | 0 | 0,65 | 0,47 | |
| | 6,59 | | 0,35 | | 0 | 0,63 | 0,41 | |
| | 6,76 | | 0,35 | | 0 | 0,64 | 0,43 | |
| | 8,34 | | 0,35 | | 0 | 0,64 | 0,45 | |
| | 7,73 | | 0,38 | | 0 | 0,66 | 0,47 | |
| | 8,1 | | 0,39 | | 0 | 0,7 | 0,49 | |
| | 8,16 | | 0,36 | | 0 | 0,71 | 0,49 | |
| | 8,35 | | 0,37 | | 0 | 0,7 | 0,5 | |

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| | 8,66 | | 0,37 | | 0 | 0,69 | 0,5 |
| | 8,86 | | 0,34 | | 0 | 0,68 | 0,49 |
| | 8,77 | | 0,37 | | 0 | 0,66 | 0,51 |
| | 10,57 | | 0,41 | | 0 | 0,52 | 0,52 |
| | 8,87 | | 0,41 | | 0 | 0,42 | 0,52 |
| | 7,23 | | 0,43 | | 0 | 0,48 | 0,52 |
| | 6,01 | | 0,4 | | 0 | 0,54 | 0,51 |
| | 7,7 | | 0,35 | | 0 | 0,63 | 0,49 |
| | 9,29 | | 0,36 | | 0 | 0,67 | 0,49 |
| | 10,43 | | 0,34 | | 0 | 0,64 | 0,48 |
| | 8,91 | | 0,34 | | 0 | 0,56 | 0,49 |
| | 8,5 | | 0,33 | | 0 | 0,58 | 0,49 |
| | 8,41 | | 0,35 | | 0 | 0,61 | 0,5 |
| | 7,29 | | 0,33 | | 0 | 0,62 | 0,49 |
| | 9,06 | | 0,35 | | 0 | 0,66 | 0,49 |
| | 9,09 | | 0,35 | | 0 | 0,64 | 0,48 |
| | 6,37 | | 0,34 | | 0 | 0,68 | 0,46 |
| | 7,11 | | 0,34 | | 0 | 0,61 | 0,47 |
| | 7,58 | | 0,34 | | 0 | 0,63 | 0,48 |
| | 7,92 | | 0,36 | | 0 | 0,62 | 0,49 |
| | 8,33 | | 0,38 | | 0 | 0,62 | 0,5 |
| | 6,31 | | 0,37 | | 0 | 0,67 | 0,49 |
| | 7,76 | | 0,38 | | 0 | 0,67 | 0,48 |
| | 7,37 | | 0,38 | | 0 | 0,71 | 0,47 |
| | 7,28 | | 0,4 | | 0 | 0,74 | 0,47 |
| | 6,93 | | 0,39 | | 0 | 0,73 | 0,46 |
| | 5,72 | | 0,37 | | 0 | 0,79 | 0,45 |
| | 5,34 | | 0,37 | | 0 | 0,79 | 0,43 |
| | 7,03 | | 0,38 | | 0 | 0,75 | 0,43 |
| 4,53 | 8,29 | 7,84 | 0,38 | 0,37 | 0 | 0,76 | 0,44 | 0,48 |
| | 6,41 | | 0,37 | | 0 | 0,81 | 0,44 |
| | 7,07 | | 0,37 | | 0 | 0,76 | 0,44 |
| | 6,65 | | 0,38 | | 0 | 0,78 | 0,45 |
| | 7,5 | | 0,35 | | 0 | 0,76 | 0,44 |
| | 10,48 | | 0,38 | | 0 | 0,77 | 0,45 |
| | 9,7 | | 0,39 | | 0 | 0,74 | 0,46 |
| | 6,2 | | 0,38 | | 0 | 0,74 | 0,46 |
| | 7,07 | | 0,4 | | 0 | 0,8 | 0,46 |
| | 6,37 | | 0,4 | | 0 | 0,85 | 0,45 |
| | 6,74 | | 0,39 | | 0 | 0,94 | 0,44 |
| | 8,53 | | 0,37 | | 0 | 0,91 | 0,41 |
| | 10,17 | | 0,37 | | 0 | 0,83 | 0,43 |
| | 9,55 | | 0,36 | | 0 | 0,79 | 0,42 |
| | 7,73 | | 0,41 | | 0 | 0,82 | 0,45 |
| | 7,4 | | 0,41 | | 0 | 0,87 | 0,46 |
| | 7,39 | | 0,39 | | 0 | 0,96 | 0,45 |
| | 6,73 | | 0,41 | | 0 | 1,06 | 0,49 |
| | 6,5 | | 0,38 | | 0 | 1,05 | 0,47 |
| | 6,19 | | 0,38 | | 0 | 1,07 | 0,49 |
| | 6,45 | | 0,39 | | 0 | 0,94 | 0,5 |
| | 7,07 | | 0,38 | | 0 | 0,88 | 0,49 |
| | 7,88 | | 0,41 | | 0 | 0,8 | 0,51 |
| | 7 | | 0,38 | | 0 | 0,67 | 0,49 |
| | 5,06 | | 0,38 | | 0 | 0,66 | 0,47 |
| | 4,14 | | 0,39 | | 0 | 0,67 | 0,49 |

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| | 4,31 | | 0,37 | | 0 | 0,57 | 0,48 | |
| | 5,4 | | 0,36 | | 0 | 0,57 | 0,46 | |
| | 5,97 | | 0,39 | | 0 | 0,59 | 0,47 | |
| | 6,51 | | 0,38 | | 0 | 0,58 | 0,47 | |
| | 7,08 | | 0,32 | | 0 | 0,61 | 0,47 | |
| | 7,22 | | 0,33 | | 0 | 0,66 | 0,47 | |
| | 7,5 | | 0,33 | | 0 | 0,67 | 0,47 | |
| | 7,99 | | 0,32 | | 0 | 0,68 | 0,48 | |
| | 7,3 | | 0,32 | | 0 | 0,67 | 0,48 | |
| | 7,65 | | 0,31 | | 0 | 0,67 | 0,48 | |
| | 6,93 | | 0,31 | | 0 | 0,72 | 0,49 | |
| | 6,46 | | 0,32 | | 0 | 0,74 | 0,49 | |
| | 6,77 | | 0,3 | | 0 | 0,74 | 0,49 | |
| | 6,58 | | 0,32 | | 0 | 0,77 | 0,49 | |
| | 7,14 | | 0,32 | | 0 | 0,84 | 0,48 | |
| | 7,54 | | 0,28 | | 0 | 0,9 | 0,48 | |
| | 6,57 | | 0,28 | | 0 | 0,96 | 0,48 | |
| | 6,94 | | 0,33 | | 0 | 1 | 0,49 | |
| | 7,62 | | 0,33 | | 0 | 1,01 | 0,48 | |
| | 7,43 | | 0,4 | | 0 | 0,96 | 0,49 | |
| | 6,76 | | 0,49 | | 0 | 0,82 | 0,49 | |
| | 6,66 | | 0,46 | | 0 | 0,68 | 0,48 | |
| 4,43 | 7,26 | 7,07 | 0,41 | 0,37 | 0 | 0,66 | 0,48 | 0,47 |
| | 6,45 | | 0,41 | | 0 | 0,68 | 0,48 | |
| | 5,69 | | 0,31 | | 0 | 0,72 | 0,47 | |
| | 6,29 | | 0,3 | | 0 | 0,86 | 0,47 | |
| | 6,45 | | 0,29 | | 0 | 0,84 | 0,47 | |
| | 6,54 | | 0,31 | | 0 | 0,67 | 0,47 | |
| | 6,63 | | 0,29 | | 0 | 0,75 | 0,44 | |
| | 7,94 | | 0,29 | | 0 | 0,84 | 0,43 | |
| | 6,08 | | 0,31 | | 0 | 0,84 | 0,43 | |
| | 5,62 | | 0,31 | | 0 | 0,85 | 0,43 | |
| | 5,51 | | 0,28 | | 0 | 0,92 | 0,42 | |
| | 5,19 | | 0,3 | | 0 | 1,05 | 0,43 | |
| | 5,83 | | 0,28 | | 0 | 1,01 | 0,43 | |
| | 7,18 | | 0,26 | | 0 | 1 | 0,44 | |
| | 7,7 | | 0,28 | | 0 | 0,96 | 0,45 | |
| | 8,78 | | 0,27 | | 0 | 0,95 | 0,46 | |
| | 11,73 | | 0,25 | | 0 | 0,95 | 0,46 | |
| | 10,17 | | 0,28 | | 0 | 0,99 | 0,47 | |
| | 9,89 | | 0,23 | | 0 | 0,92 | 0,46 | |
| | 9,57 | | 0,25 | | 0 | 0,9 | 0,47 | |
| | 8,92 | | 0,27 | | 0 | 0,85 | 0,49 | |
| | 7,57 | | 0,25 | | 0 | 0,84 | 0,48 | |
| | 7,17 | | 0,25 | | 0 | 0,87 | 0,47 | |
| | 7,57 | | 0,25 | | 0 | 0,85 | 0,47 | |
| | 7,36 | | 0,23 | | 0 | 0,89 | 0,46 | |
| | 7,12 | | 0,22 | | 0 | 0,9 | 0,47 | |
| | 6,72 | | 0,22 | | 0 | 0,94 | 0,46 | |
| | 6,97 | | 0,21 | | 0 | 0,95 | 0,47 | |
| | 6,63 | | 0,23 | | 0 | 1 | 0,46 | |
| | 6,99 | | 0,21 | | 0 | 1,01 | 0,45 | |
| | 6,79 | | 0,18 | | 0 | 1,03 | 0,45 | |
| | 7,28 | | 0,2 | | 0 | 1,04 | 0,45 | |
| | 6,51 | | 0,22 | | 0 | 1,04 | 0,47 | |

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| | 6,51 | | 0,21 | | 0 | 0,98 | 0,46 | |
| | 7,22 | | 0,22 | | 0 | 0,95 | 0,47 | |
| | 8,18 | | 0,21 | | 0 | 0,9 | 0,46 | |
| | 8,06 | | 0,24 | | 0 | 0,85 | 0,47 | |
| | 7,89 | | 0,29 | | 0 | 0,83 | 0,48 | |
| | 7,43 | | 0,23 | | 0 | 0,91 | 0,48 | |
| | 8,3 | | 0,23 | | 0 | 0,94 | 0,48 | |
| | 7,31 | | 0,24 | | 0 | 1,08 | 0,48 | |
| | 7 | | 0,21 | | 0 | 1,06 | 0,48 | |
| | 7,03 | | 0,21 | | 0 | 1,04 | 0,47 | |
| | 7,09 | | 0,22 | | 0 | 1 | 0,46 | |
| | 7,19 | | 0,2 | | 0 | 0,99 | 0,46 | |
| | 7,09 | | 0,22 | | 0 | 0,99 | 0,47 | |
| | 7,41 | | 0,22 | | 0 | 1,01 | 0,47 | |
| | 7,5 | | 0,21 | | 0 | 1,04 | 0,46 | |
| 4,51 | 8,21 | 7,34 | 0,22 | 0,25 | 0 | 1,03 | 0,46 | 0,46 |
| | 8,97 | | 0,23 | | 0 | 1,04 | 0,47 | |
| | 7,94 | | 0,23 | | 0 | 1,13 | 0,48 | |
| | 6,78 | | 0,23 | | 0 | 1,27 | 0,47 | |
| | 5,35 | | 0,22 | | 0 | 1,25 | 0,45 | |
| | 5,64 | | 0,22 | | 0 | 1,22 | 0,43 | |
| | 6,32 | | 0,22 | | 0 | 1,18 | 0,42 | |
| | 6,41 | | 0,22 | | 0 | 1,16 | 0,42 | |
| | 8,05 | | 0,27 | | 0 | 1,14 | 0,42 | |
| | 8,83 | | 0,3 | | 0 | 1,05 | 0,43 | |
| | 10,83 | | 0,26 | | 0 | 0,96 | 0,42 | |
| | 9,34 | | 0,29 | | 0 | 0,88 | 0,42 | |
| | 8,9 | | 0,3 | | 0 | 0,84 | 0,41 | |
| | 8,44 | | 0,31 | | 0 | 0,84 | 0,41 | |
| | 8,75 | | 0,34 | | 0 | 0,86 | 0,43 | |
| | 9,48 | | 0,35 | | 0 | 0,87 | 0,44 | |
| | 9,55 | | 0,32 | | 0 | 0,87 | 0,44 | |
| | 7,66 | | 0,34 | | 0 | 0,83 | 0,44 | |
| | 6,34 | | 0,35 | | 0 | 0,84 | 0,43 | |
| | 6,01 | | 0,36 | | 0 | 0,87 | 0,43 | |
| | 6,74 | | 0,37 | | 0 | 0,84 | 0,43 | |
| | 6,52 | | 0,39 | | 0 | 0,58 | 0,43 | |
| | 6,26 | | 0,4 | | 0 | 0,44 | 0,43 | |
| | 6,79 | | 0,44 | | 0 | 0,45 | 0,43 | |
| | 6,3 | | 0,47 | | 0 | 0,48 | 0,44 | |
| | 5,03 | | 0,5 | | 0 | 0,42 | 0,44 | |
| | 4,96 | | 0,51 | | 0 | 0,44 | 0,42 | |
| | 4,75 | | 0,47 | | 0 | 0,47 | 0,4 | |
| | 3,96 | | 0,45 | | 0 | 0,54 | 0,39 | |
| | 3,36 | | 0,44 | | 0 | 0,56 | 0,38 | |
| | 3,94 | | 0,47 | | 0 | 0,58 | 0,37 | |
| | 4,2 | | 0,47 | | 0 | 0,57 | 0,37 | |
| | 4,45 | | 0,48 | | 0 | 0,56 | 0,37 | |
| | 4,63 | | 0,5 | | 0 | 0,75 | 0,37 | |
| | 4,15 | | 0,45 | | 0 | 0,89 | 0,36 | |
| | 4,13 | | 0,45 | | 0 | 0,91 | 0,35 | |
| | 4,47 | | 0,47 | | 0 | 0,92 | 0,35 | |
| | 5,04 | | 0,46 | | 0 | 0,9 | 0,36 | |
| | 5,14 | | 0,47 | | 0 | 0,92 | 0,36 | |
| | 5,21 | | 0,48 | | 0 | 0,96 | 0,36 | |

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|---|---|---|---|---|---|---|---|---|
| | 6,24 | | 0,47 | | 0 | 0,97 | 0,36 | |
| | 8,03 | | 0,46 | | 0 | 1 | 0,38 | |
| | 7,6 | | 0,47 | | 0 | 1,03 | 0,39 | |
| | 7,89 | | 0,45 | | 0 | 1,06 | 0,4 | |
| | 9,91 | | 0,47 | | 0 | 0,98 | 0,41 | |
| | 10,84 | | 0,48 | | 0 | 0,9 | 0,41 | |
| | 10,66 | | 0,48 | | 0 | 0,85 | 0,42 | |
| | 8,58 | | 0,5 | | 0 | 0,78 | 0,42 | |
| 4,71 | 7,07 | 6,80 | 0,49 | 0,39 | 0 | 0,76 | 0,42 | 0,41 |
| | 7,79 | | 0,49 | | 0 | 0,77 | 0,43 | |
| | 7,47 | | 0,52 | | 0 | 0,76 | 0,44 | |
| | 6,97 | | 0,52 | | 0 | 0,81 | 0,44 | |
| | 6,82 | | 0,5 | | 0 | 0,87 | 0,44 | |
| | 7,33 | | 0,51 | | 0 | 0,89 | 0,44 | |
| | 7,59 | | 0,51 | | 0 | 0,87 | 0,45 | |
| | 7,72 | | 0,5 | | 0 | 0,84 | 0,45 | |
| | 7,07 | | 0,52 | | 0 | 0,87 | 0,45 | |
| | 7,24 | | 0,51 | | 0 | 0,8 | 0,46 | |
| | 6,93 | | 0,52 | | 0 | 0,83 | 0,46 | |
| | 7,7 | | 0,54 | | 0 | 0,88 | 0,48 | |
| | 6,92 | | 0,52 | | 0 | 0,91 | 0,47 | |
| | 7,04 | | 0,5 | | 0 | 0,88 | 0,47 | |
| | 6,77 | | 0,52 | | 0 | 0,9 | 0,47 | |
| | 6,46 | | 0,53 | | 0 | 0,9 | 0,48 | |
| | 6,57 | | 0,56 | | 0 | 0,91 | 0,48 | |
| | 6,72 | | 0,57 | | 0 | 0,82 | 0,49 | |
| | 6,81 | | 0,55 | | 0 | 0,85 | 0,48 | |
| | 6,76 | | 0,57 | | 0 | 0,86 | 0,47 | |
| | 6,09 | | 0,65 | | 0 | 0,94 | 0,49 | |
| | 6 | | 0,65 | | 0 | 0,88 | 0,49 | |
| | 3,75 | | 0,63 | | 0 | 0,62 | 0,46 | |
| | 4,04 | | 0,62 | | 0 | 0,54 | 0,42 | |
| | 4,26 | | 0,57 | | 0 | 0,44 | 0,39 | |
| | 5,16 | | 0,56 | | 0 | 0,42 | 0,38 | |
| | 7,03 | | 0,59 | | 0 | 0,45 | 0,39 | |
| | 7,78 | | 0,56 | | 0 | 0,64 | 0,41 | |
| | 7,17 | | 0,57 | | 0 | 0,61 | 0,42 | |
| | 6,13 | | 0,6 | | 0 | 0,63 | 0,44 | |
| | 8,7 | | 0,59 | | 0 | 0,61 | 0,43 | |
| | 9,31 | | 0,59 | | 0 | 0,71 | 0,43 | |
| | 8,58 | | 0,63 | | 0 | 0,8 | 0,46 | |
| | 7,62 | | 0,56 | | 0 | 0,82 | 0,43 | |
| | 5,84 | | 0,6 | | 0 | 0,86 | 0,43 | |
| | 4,98 | | 0,57 | | 0 | 0,66 | 0,41 | |
| | 4,99 | | 0,58 | | 0 | 0,48 | 0,4 | |
| | 6,05 | | 0,56 | | 0 | 0,4 | 0,39 | |
| | 6,22 | | 0,59 | | 0 | 0,47 | 0,41 | |
| | 5,08 | | 0,55 | | 0 | 0,56 | 0,41 | |
| | 4,38 | | 0,57 | | 0 | 0,61 | 0,4 | |
| | 5,61 | | 0,58 | | 0 | 0,62 | 0,41 | |
| | 7,34 | | 0,56 | | 0 | 0,7 | 0,42 | |
| | 6,27 | | 0,56 | | 0 | 0,64 | 0,42 | |
| | 5,04 | | 0,55 | | 0 | 0,66 | 0,43 | |
| | 6,38 | | 0,54 | | 0 | 0,56 | 0,42 | |
| | 8,16 | | 0,54 | | 0 | 0,33 | 0,42 | |

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|---|---|---|---|---|---|---|---|---|---|
| | 8,46 | | 0,55 | | 0 | 0,3 | 0,44 | | |
| 4,75 | 6,45 | 6,62 | 0,56 | 0,56 | 0 | 0,32 | 0,45 | 0,44 | |
| | 5,06 | | 0,59 | | 0 | 0,32 | 0,44 | | |
| | 9,53 | | 0,58 | | 0 | 0,29 | 0,43 | | |
| | 9,37 | | 0,57 | | 0 | 0,3 | 0,44 | | |
| | 7,23 | | 0,61 | | 0 | 0,32 | 0,44 | | |
| | 4,3 | | 0,6 | | 0 | 0,33 | 0,43 | | |
| | 3,89 | | 0,58 | | 0 | 0,35 | 0,41 | | |
| | 5,85 | | 0,56 | | 0 | 0,38 | 0,4 | | |
| | 5,52 | | 0,57 | | 0 | 0,4 | 0,4 | | |
| | 7,09 | | 0,58 | | 0 | 0,39 | 0,41 | | |
| | 8,93 | | 0,58 | | 0 | 0,35 | 0,42 | | |
| | 9,54 | | 0,59 | | 0 | 0,36 | 0,44 | | |
| | 9,88 | | 0,58 | | 0 | 0,37 | 0,44 | | |
| | 9,44 | | 0,62 | | 0 | 0,37 | 0,46 | | |
| | 7,75 | | 0,62 | | 0 | 0,37 | 0,46 | | |
| | 7,08 | | 0,62 | | 0 | 0,38 | 0,45 | | |
| | 5,81 | | 0,61 | | 0 | 0,41 | 0,43 | | |
| | 4,82 | | 0,63 | | 0 | 0,41 | 0,42 | | |
| | 3,83 | | 0,6 | | 0 | 0,47 | 0,4 | | |
| | 5,17 | | 0,57 | | 0 | 0,5 | 0,39 | | |
| | 5,35 | | 0,57 | | 0 | 0,55 | 0,4 | | |
| | 5,55 | | 0,59 | | 0 | 0,58 | 0,4 | | |
| | 5,92 | | 0,59 | | 0 | 0,6 | 0,4 | | |
| | 8,59 | | 0,62 | | 0 | 0,65 | 0,4 | | |
| | 8,48 | | 0,61 | | 0 | 0,64 | 0,4 | | |
| | 8,64 | | 0,63 | | 0 | 0,71 | 0,42 | | |
| | 9,33 | | 0,6 | | 0 | 0,74 | 0,42 | | |
| | 11,14 | | 0,58 | | 0 | 0,72 | 0,42 | | |
| | 10,68 | | 0,62 | | 0 | 0,64 | 0,43 | | |
| | 9,35 | | 0,58 | | 0 | 0,55 | 0,41 | | |
| | 8,48 | | 0,61 | | 0 | 0,55 | 0,4 | | |
| | Main/Flt | | Main/Flt | | 0 | 0,63 | 0,49 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | 5,01 | | 0,85 | | 0 | 0,46 | 0,46 | | |
| | 4,54 | | 0,78 | | 0 | 0,59 | 0,45 | | |
| | 6,93 | | 0,71 | | 0 | 0,55 | 0,43 | | |
| | 8,74 | | 0,69 | | 0 | 0,6 | 0,42 | | |
| | 10,43 | | 0,67 | | 0 | 0,59 | 0,41 | | |
| | 9,95 | | 0,72 | | 0 | 0,58 | 0,42 | | |
| | 8,24 | | 0,7 | | 0 | 0,6 | 0,43 | | |
| | 6,39 | | 0,65 | | 0 | 0,64 | 0,42 | | |
| | 6,89 | | 0,66 | | 0 | 0,62 | 0,42 | | |
| | 4,8 | | 0,66 | | 0 | 0,66 | 0,42 | | |
| | 3,94 | | 0,64 | | 0 | 0,68 | 0,42 | | |
| | 4,43 | | 0,66 | | 0 | 0,7 | 0,42 | | |
| | 7,17 | | 0,64 | | 0 | 0,66 | 0,43 | | |
| | 7,59 | | 0,66 | | 0 | 0,67 | 0,44 | | |
| | 7,8 | | 0,67 | | 0 | 0,72 | 0,45 | | |
| | 8,81 | | 0,61 | | 0 | 0,74 | 0,45 | | |
| 4,88 | 9,37 | 7,29 | 0,65 | 0,63 | 0 | 0,7 | 0,48 | 0,43 | |
| | 8,32 | | 0,65 | | 0 | 0,66 | 0,49 | | |
| | 10,43 | | 0,61 | | 0 | 0,67 | 0,47 | | |
| | 10,55 | | 0,68 | | 0 | 0,72 | 0,5 | | |
| | 9,35 | | 0,64 | | 0 | 0,63 | 0,5 | | |
| | 7,46 | | 0,64 | | 0 | 0,67 | 0,49 | | |

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|---|---|---|---|---|---|---|---|---|
| | 5,84 | | 0,66 | | 0 | 0,66 | 0,49 | |
| | 5,52 | | 0,66 | | 0 | 0,62 | 0,48 | |
| | 4,79 | | 0,64 | | 0 | 0,63 | 0,46 | |
| | 4,18 | | 0,66 | | 0 | 0,65 | 0,45 | |
| | 3,8 | | 0,67 | | 0 | 0,58 | 0,43 | |
| | 6,42 | | 0,66 | | 0 | 0,51 | 0,43 | |
| | 5,89 | | 0,66 | | 0 | 0,49 | 0,44 | |
| | 6,39 | | 0,64 | | 0 | 0,49 | 0,45 | |
| | 4,41 | | 0,9 | | 0 | 0,4 | 0,53 | |
| | 3,03 | | 2,9 | | 0 | 0,37 | 0,64 | Piek CO, lekkage roosteraansluiting |
| | 1,97 | | 5,97 | | 0 | 0,34 | 0,5 | Piek CO, lekkage roosteraansluiting |
| | 1,68 | | 0,94 | | 0 | 0,28 | 0,47 | Piek CO, lekkage roosteraansluiting |
| | 1,69 | | 0,92 | | 0 | 0,29 | 0,48 | Piek CO, lekkage roosteraansluiting |
| | 1,67 | | 0,98 | | 0 | 0,28 | 0,47 | Piek CO, lekkage roosteraansluiting |
| | 1,73 | | 0,99 | | 0 | 0,27 | 0,46 | Piek CO, lekkage roosteraansluiting |
| | 1,39 | | 0,92 | | 0 | 0,25 | 0,42 | |
| | 3,78 | | 0,79 | | 0 | 0,25 | 0,39 | |
| | 5,32 | | 0,81 | | 0 | 0,16 | 0,38 | |
| | 6,49 | | 0,78 | | 0 | 0,1 | 0,37 | |
| | 5,91 | | 0,78 | | 0 | 0,14 | 0,36 | |
| | 4,22 | | 0,75 | | 0 | 0,09 | 0,36 | |
| | 4,4 | | 0,75 | | 0 | 0,1 | 0,36 | |
| | 4,99 | | 0,76 | | 0 | 0,16 | 0,37 | |
| | 5,01 | | 0,79 | | 0 | 0,3 | 0,38 | |
| | 4,23 | | 1,02 | | 0 | 0,39 | 0,4 | |
| | 4,14 | | 1,04 | | 0 | 0,36 | 0,39 | |
| | 4,03 | | 0,84 | | 0 | 0,32 | 0,38 | |
| | 4,03 | | 0,8 | | 0 | 0,25 | 0,38 | |
| | 4,28 | | 0,8 | | 0 | 0,25 | 0,39 | |
| | 4,31 | | 0,79 | | 0 | 0,24 | 0,38 | |
| | 4,5 | | 0,78 | | 0 | 0,22 | 0,39 | |
| | 4,13 | | 0,78 | | 0 | 0,19 | 0,4 | |
| | 4,35 | | 0,89 | | 0 | 0,17 | 0,4 | |
| | 5,05 | | 0,83 | | 0 | 0,18 | 0,4 | |
| | 4,34 | | 0,82 | | 0 | 0,15 | 0,41 | |
| | 5,12 | | 0,81 | | 0 | 0,17 | 0,41 | |
| | 5,21 | | 0,77 | | 0 | 0,18 | 0,41 | |
| | 5,2 | | 0,79 | | 0 | 0,15 | 0,42 | |
| | 4,53 | | 0,78 | | 0 | 0,2 | 0,42 | |
| | 4,62 | | 0,77 | | 0 | 0,27 | 0,43 | |
| | 4,18 | | 0,79 | | 0 | 0,33 | 0,43 | |
| | 4,79 | | 0,79 | | 0 | 0,39 | 0,43 | |
| 7,15 | 4,75 | 4,84 | 0,78 | 0,93 | 0 | 0,45 | 0,42 | 0,43 |
| | 4,68 | | 0,78 | | 0 | 0,48 | 0,42 | |
| | 4,41 | | 0,78 | | 0 | 0,53 | 0,43 | |
| | 4,06 | | 0,79 | | 0 | 0,56 | 0,43 | |
| | 4,61 | | 0,8 | | 0 | 0,57 | 0,43 | |
| | 4,59 | | 0,82 | | 0 | 0,51 | 0,43 | |
| | 4,97 | | 0,8 | | 0 | 0,51 | 0,43 | |
| | 5,77 | | 0,76 | | 0 | 0,45 | 0,42 | |
| | 6,12 | | 0,78 | | 0 | 0,28 | 0,43 | |
| | 4,76 | | 0,97 | | 0 | 0,13 | 0,44 | |
| | 4,86 | | 0,94 | | 0 | 0,04 | 0,43 | |
| | 5,57 | | 0,94 | | 0 | 0,06 | 0,43 | |
| | 5,13 | | 0,83 | | 0 | 0,1 | 0,44 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,16 | | 0,91 | | 0 | 0,14 | 0,45 | |
| | 4,31 | | 1,05 | | 0 | 0,21 | 0,46 | |
| | 3,69 | | 1,11 | | 0 | 0,35 | 0,45 | |
| | 3,58 | | 1,04 | | 0 | 0,47 | 0,44 | |
| | 4,73 | | 1,01 | | 0 | 0,62 | 0,43 | |
| | 4,59 | | 0,87 | | 0 | 0,61 | 0,42 | |
| | 4,86 | | 0,82 | | 0 | 0,5 | 0,43 | |
| | 4,58 | | 0,92 | | 0 | 0,34 | 0,44 | |
| | 4,55 | | 1,23 | | 0 | 0,28 | 0,45 | |
| | 5,01 | | 1,15 | | 0 | 0,28 | 0,45 | |
| | 4,81 | | 0,95 | | 0 | 0,41 | 0,44 | |
| | 4,78 | | 0,92 | | 0 | 0,31 | 0,45 | |
| | 3,95 | | 0,84 | | 0 | 0,27 | 0,44 | |
| | 4,86 | | 0,77 | | 0 | 0,19 | 0,43 | |
| | 5,43 | | 0,73 | | 0 | 0,13 | 0,42 | |
| | 5,7 | | 0,74 | | 0 | 0,03 | 0,43 | |
| | 4,76 | | 0,76 | | 0 | 0,04 | 0,43 | |
| | 8,42 | | 0,75 | | 0 | 0,06 | 0,43 | |
| | 9,31 | | 0,78 | | 0 | 0,01 | 0,45 | |
| | 6,17 | | 0,76 | | 0 | 0,33 | 0,46 | |
| | 6,77 | | 0,75 | | 0 | 0,56 | 0,46 | |
| | 4,73 | | 0,77 | | 0 | 0,66 | 0,45 | |
| | 4,25 | | 0,71 | | 0 | 0,66 | 0,43 | |
| | 5,42 | | 0,65 | | 0 | 0,47 | 0,41 | |
| | 5,06 | | 0,71 | | 0 | 0,36 | 0,42 | |
| | 6,08 | | 0,69 | | 0 | 0,3 | 0,43 | |
| | 4,53 | | 0,68 | | 0 | 0,29 | 0,44 | |
| | 4,38 | | 0,68 | | 0 | 0,21 | 0,43 | |
| | 3,98 | | 0,66 | | 0 | 0,15 | 0,43 | |
| | 4,16 | | 0,68 | | 0 | 0,18 | 0,43 | |
| | 5 | | 0,61 | | 0 | 0,14 | 0,42 | |
| | 4,8 | | 0,64 | | 0 | 0,35 | 0,43 | |
| | 3,35 | | 0,68 | | 0 | 0,55 | 0,44 | |
| | 3,67 | | 0,68 | | 0 | 0,55 | 0,44 | |
| | 3,66 | | 0,7 | | 0 | 0,56 | 0,43 | |
| 5,18 | 4,64 | 4,94 | 0,68 | 0,81 | 0 | 0,66 | 0,43 | 0,44 |
| | 5,09 | | 0,69 | | 0 | 0,66 | 0,43 | |
| | 4,98 | | 0,75 | | 0 | 0,65 | 0,44 | |
| | 4,83 | | 0,64 | | 0 | 0,58 | 0,43 | |
| | 5,54 | | 0,6 | | 0 | 0,45 | 0,43 | |
| | 5,19 | | 0,61 | | 0 | 0,45 | 0,43 | |
| | 5,04 | | 0,64 | | 0 | 0,52 | 0,43 | |
| | 5,98 | | 0,75 | | 0 | 0,55 | 0,43 | |
| | 4,93 | | 0,74 | | 0 | 0,54 | 0,44 | |
| | 5,95 | | 0,65 | | 0 | 0,56 | 0,43 | |
| | 5,74 | | 0,66 | | 0 | 0,56 | 0,43 | |
| | 6,04 | | 0,74 | | 0 | 0,5 | 0,43 | |
| | 7,08 | | 0,74 | | 0 | 0,55 | 0,44 | |
| | 5,32 | | 0,78 | | 0 | 0,59 | 0,44 | |
| | 4,2 | | 0,74 | | 0 | 0,61 | 0,43 | |
| | 3,66 | | 0,7 | | 0 | 0,62 | 0,43 | |
| | 4,14 | | 0,69 | | 0 | 0,59 | 0,42 | |
| | 3,41 | | 0,73 | | 0 | 0,59 | 0,43 | |
| | 3,18 | | 0,76 | | 0 | 0,68 | 0,43 | |
| | 3,95 | | 0,75 | | 0 | 0,65 | 0,43 | |

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|---|---|---|---|---|---|---|---|---|
| | 4,86 | | 0,72 | | 0 | 0,55 | 0,43 | |
| | 4,28 | | 0,69 | | 0 | 0,5 | 0,43 | |
| | 4,31 | | 0,66 | | 0 | 0,48 | 0,43 | |
| | 4,43 | | 0,6 | | 0 | 0,6 | 0,44 | |
| | 6,91 | | 0,56 | | 0 | 0,68 | 0,43 | |
| | 6,27 | | 0,58 | | 0 | 0,6 | 0,43 | |
| | 7,64 | | 0,55 | | 0 | 0,54 | 0,43 | |
| | 7,26 | | 0,56 | | 0 | 0,48 | 0,43 | |
| | 6,41 | | 0,58 | | 0 | 0,45 | 0,44 | |
| | 6,3 | | 0,57 | | 0 | 0,52 | 0,44 | |
| | 5,39 | | 0,55 | | 0 | 0,6 | 0,44 | |
| | 2,91 | | 0,53 | | 0 | 0,65 | 0,43 | |
| | 2,59 | | 0,52 | | 0 | 0,69 | 0,42 | |
| | 1,92 | | 0,5 | | 0 | 0,69 | 0,41 | |
| | 2,38 | | 0,5 | | 0 | 0,67 | 0,41 | |
| | 3,63 | | 0,53 | | 0 | 0,68 | 0,41 | |
| | 4,15 | | 0,55 | | 0 | 0,72 | 0,41 | |
| | 4,81 | | 0,56 | | 0 | 0,68 | 0,41 | |
| | 6,04 | | 0,62 | | 0 | 0,6 | 0,42 | |
| | 4,37 | | 0,68 | | 0 | 0,56 | 0,42 | |
| | 4,1 | | 0,66 | | 0 | 0,54 | 0,43 | |
| | 4,39 | | 0,58 | | 0 | 0,57 | 0,43 | |
| | 3,38 | | 0,61 | | 0 | 0,56 | 0,42 | |
| | 3,15 | | 0,56 | | 0 | 0,55 | 0,42 | |
| | 3,65 | | 0,56 | | 0 | 0,63 | 0,42 | |
| | 4,31 | | 0,51 | | 0 | 0,68 | 0,41 | |
| | 4,67 | | 0,52 | | 0 | 0,74 | 0,42 | |
| | 4,16 | | 0,5 | | 0 | 0,75 | 0,41 | |
| 5,18 | 3,85 | 4,72 | 0,46 | 0,62 | 0 | 0,57 | 0,42 | 0,43 |
| | 4,43 | | 0,56 | | 0 | 0,36 | 0,43 | |
| | 4,25 | | 0,59 | | 0 | 0,31 | 0,43 | |
| | 4,61 | | 0,59 | | 0 | 0,29 | 0,43 | |
| | 4,07 | | 0,5 | | 0 | 0,31 | 0,43 | |
| | 5,05 | | 0,53 | | 0 | 0,29 | 0,44 | |
| | 3,98 | | 0,58 | | 0 | 0,38 | 0,45 | |
| | 4,68 | | 0,54 | | 0 | 0,32 | 0,44 | |
| | 4,62 | | 0,55 | | 0 | 0,25 | 0,45 | |
| | 4,31 | | 0,54 | | 0 | 0,24 | 0,45 | |
| | 4,23 | | 0,54 | | 0 | 0,18 | 0,44 | |
| | 3,65 | | 0,6 | | 0 | 0,2 | 0,44 | |
| | 3,37 | | 0,53 | | 0 | 0,23 | 0,43 | |
| | 3,91 | | 0,48 | | 0 | 0,23 | 0,43 | |
| | 3,47 | | 0,45 | | 0 | 0,25 | 0,42 | |
| | 3,9 | | 0,42 | | 0 | 0,26 | 0,42 | |
| | 4,11 | | 0,47 | | 0 | 0,31 | 0,42 | |
| | 4,1 | | 0,45 | | 0 | 0,31 | 0,42 | |
| | 5,06 | | 0,38 | | 0 | 0,25 | 0,42 | |
| | 5,12 | | 0,37 | | 0 | 0,35 | 0,42 | |
| | 5,78 | | 0,39 | | 0 | 0,64 | 0,43 | |
| | 5,34 | | 0,4 | | 0 | 0,42 | 0,45 | |
| | 4,33 | | 0,37 | | 0 | 0,27 | 0,46 | |
| | 4,42 | | 0,38 | | 0 | 0,15 | 0,45 | |
| | 3,94 | | 0,38 | | 0 | 0,24 | 0,47 | |
| | 3,61 | | 0,4 | | 0 | 0,48 | 0,47 | |
| | 4,09 | | 0,42 | | 0 | 0,53 | 0,47 | |

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|---|---|---|---|---|---|---|---|---|
| | 5,28 | | 0,4 | | 0 | 0,59 | 0,45 | |
| | 5,13 | | 0,39 | | 0 | 0,62 | 0,44 | |
| | 4,13 | | 0,38 | | 0 | 0,58 | 0,45 | |
| | 4 | | 0,36 | | 0 | 0,48 | 0,44 | |
| | 4,03 | | 0,38 | | 0 | 0,39 | 0,45 | |
| | 3,47 | | 0,41 | | 0 | 0,34 | 0,45 | |
| | 3,14 | | 0,41 | | 0 | 0,37 | 0,45 | |
| | 3,32 | | 0,38 | | 0 | 0,36 | 0,45 | |
| | 3,63 | | 0,38 | | 0 | 0,35 | 0,44 | |
| | 3,74 | | 0,37 | | 0 | 0,3 | 0,44 | |
| | 4,02 | | 0,37 | | 0 | 0,17 | 0,43 | |
| | 4,06 | | 0,39 | | 0 | 0,08 | 0,44 | |
| | 4,01 | | 0,37 | | 0 | 0,02 | 0,44 | |
| | 3,79 | | 0,36 | | 0 | 0,03 | 0,44 | |
| | 3,79 | | 0,38 | | 0 | 0,02 | 0,44 | |
| | 4 | | 0,38 | | 0 | 0,03 | 0,43 | |
| | 3,97 | | 0,37 | | 0 | 0,05 | 0,43 | |
| | 3,55 | | 0,36 | | 0 | 0,08 | 0,43 | |
| | 2,82 | | 0,39 | | 0 | 0,15 | 0,42 | |
| | 2,82 | | 0,39 | | 0 | 0,19 | 0,42 | |
| | 3,48 | | 0,4 | | 0 | 0,27 | 0,42 | |
| 4,96 | 3,17 | 4,08 | 0,38 | 0,43 | 0 | 0,23 | 0,41 | 0,44 |
| | 3,6 | | 0,38 | | 0 | 0,27 | 0,41 | |
| | 4,4 | | 0,38 | | 0 | 0,3 | 0,41 | |
| | 4,2 | | 0,4 | | 0 | 0,34 | 0,42 | |
| | 4,62 | | 0,39 | | 0 | 0,38 | 0,42 | |
| | 3,96 | | 0,39 | | 0 | 0,42 | 0,42 | |
| | 4,5 | | 0,38 | | 0 | 0,38 | 0,42 | |
| | 4,18 | | 0,39 | | 0 | 0,29 | 0,42 | |
| | 4,27 | | 0,42 | | 0 | 0,29 | 0,42 | |
| | 3,88 | | 0,42 | | 0 | 0,41 | 0,41 | |
| | 3,87 | | 0,41 | | 0 | 0,41 | 0,41 | |
| | 3,91 | | 0,4 | | 0 | 0,34 | 0,41 | |
| | 4,23 | | 0,4 | | 0 | 0,29 | 0,41 | |
| | 4,31 | | 0,42 | | 0 | 0,23 | 0,42 | |
| | 4,42 | | 0,43 | | 0 | 0,23 | 0,43 | |
| | 4,75 | | 0,43 | | 0 | 0,36 | 0,43 | |
| | 4,8 | | 0,42 | | 0 | 0,42 | 0,43 | |
| | 4,37 | | 0,39 | | 0 | 0,37 | 0,42 | |
| | 4,56 | | 0,4 | | 0 | 0,34 | 0,41 | |
| | 4,64 | | 0,42 | | 0 | 0,39 | 0,42 | |
| | 5,06 | | 0,41 | | 0 | 0,47 | 0,43 | |
| | 4,94 | | 0,43 | | 0 | 0,56 | 0,43 | |
| | 4,73 | | 0,45 | | 0 | 0,56 | 0,43 | |
| | 5,15 | | 0,48 | | 0 | 0,62 | 0,44 | |
| | 4,39 | | 0,5 | | 0 | 0,53 | 0,45 | |
| | 4,01 | | 0,51 | | 0 | 0,34 | 0,45 | |
| | 3,85 | | 0,47 | | 0 | 0,21 | 0,43 | |
| | 4,46 | | 0,44 | | 0 | 0,18 | 0,41 | |
| | 4,82 | | 0,47 | | 0 | 0,15 | 0,42 | |
| | 4,75 | | 0,52 | | 0 | 0,33 | 0,44 | |
| | 4,87 | | 0,52 | | 0 | 0,37 | 0,42 | |
| | 4,66 | | 0,5 | | 0 | 0,33 | 0,43 | |
| | 4,97 | | 0,52 | | 0 | 0,33 | 0,43 | |
| | 4,79 | | 0,53 | | 0 | 0,37 | 0,45 | |

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| | 5,85 | | 0,53 | | 0 | 0,32 | 0,46 | |
| | 4,61 | | 0,51 | | 0 | 0,53 | 0,45 | |
| | 4,3 | | 0,49 | | 0 | 0,26 | 0,44 | |
| | 4,4 | | 0,49 | | 0 | 0,12 | 0,44 | |
| | 4,14 | | 0,51 | | 0 | 0,1 | 0,45 | |
| | 3,98 | | 0,57 | | 0 | 0,13 | 0,45 | |
| | 4,33 | | 0,58 | | 0 | 0,17 | 0,45 | |
| | 4,43 | | 0,55 | | 0 | 0,15 | 0,44 | |
| | 4,85 | | 0,54 | | 0 | 0,2 | 0,43 | |
| | 4,78 | | 0,57 | | 0 | 0,25 | 0,43 | |
| | 5,11 | | 0,58 | | 0 | 0,27 | 0,44 | |
| | 4,96 | | 0,61 | | 0 | 0,32 | 0,44 | |
| | 4,92 | | 0,59 | | 0 | 0,41 | 0,44 | |
| | 4 | | 0,56 | | 0 | 0,5 | 0,44 | |
| 5,10 | 4,4 | 4,50 | 0,58 | 0,47 | 0 | 0,56 | 0,44 | 0,43 |
| | 4,08 | | 0,59 | | 0 | 0,51 | 0,44 | |
| | 3,57 | | 0,58 | | 0 | 0,58 | 0,43 | |
| | 3,66 | | 0,59 | | 0 | 0,53 | 0,43 | |
| | 4,54 | | 0,6 | | 0 | 0,51 | 0,43 | |
| | 4,13 | | 0,67 | | 0 | 0,73 | 0,42 | |
| | 4,69 | | 0,61 | | 0 | 0,78 | 0,42 | |
| | 5,13 | | 0,66 | | 0 | 0,68 | 0,42 | |
| | 5,62 | | 0,63 | | 0 | 0,48 | 0,41 | |
| | 5,12 | | 0,58 | | 0 | 0,42 | 0,41 | |
| | 3,93 | | 0,62 | | 0 | 0,37 | 0,43 | |
| | 3,46 | | 0,63 | | 0 | 0,36 | 0,43 | |
| | 3,48 | | 0,64 | | 0 | 0,3 | 0,43 | |
| | 3,4 | | 0,6 | | 0 | 0,33 | 0,42 | |
| | 3,83 | | 0,94 | | 0 | 0,4 | 0,42 | |
| | 3,85 | | 0,88 | | 0 | 0,3 | 0,43 | |
| | 3,41 | | 0,98 | | 0 | 0,29 | 0,44 | |
| | 3,97 | | 0,91 | | 0 | 0,34 | 0,44 | |
| | 4,67 | | 0,83 | | 0 | 0,32 | 0,44 | |
| | 3,99 | | 0,8 | | 0 | 0,4 | 0,44 | |
| | 3,82 | | 0,72 | | 0 | 0,36 | 0,45 | |
| | 3,93 | | 0,73 | | 0 | 0,31 | 0,45 | |
| | 3,65 | | 0,72 | | 0 | 0,35 | 0,45 | |
| | 3,99 | | 0,62 | | 0 | 0,29 | 0,45 | |
| | 3,59 | | 0,58 | | 0 | 0,52 | 0,45 | |
| | 3,89 | | 0,58 | | 0 | 0,61 | 0,45 | |
| | 3,95 | | 0,64 | | 0 | 0,46 | 0,46 | |
| | 3,87 | | 0,56 | | 0 | 0,38 | 0,47 | |
| | 4,38 | | 0,54 | | 0 | 0,3 | 0,47 | |
| | 4,61 | | 0,56 | | 0 | 0,18 | 0,47 | |
| | 3,24 | | 0,56 | | 0 | 0,16 | 0,48 | |
| | 4,45 | | 0,52 | | 0 | 0,3 | 0,47 | |
| | 4,21 | | 0,52 | | 0 | 0,35 | 0,48 | |
| | 4,85 | | 0,5 | | 0 | 0,35 | 0,47 | |
| | 4,61 | | 0,5 | | 0 | 0,33 | 0,47 | |
| | 4,14 | | 0,54 | | 0 | 0,34 | 0,46 | |
| | 5,02 | | 0,52 | | 0 | 0,29 | 0,45 | |
| | 4,7 | | 0,49 | | 0 | 0,16 | 0,45 | |
| | 3,69 | | 0,5 | | 0 | 0,02 | 0,46 | |
| | 3,17 | | 0,5 | | 0 | 0,04 | 0,45 | |
| | 3,52 | | 0,48 | | 0 | 0,21 | 0,44 | |

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| | 4,04 | | 0,47 | | 0 | 0,24 | 0,44 | |
| | 3,88 | | 0,48 | | 0 | 0,29 | 0,44 | |
| | 2,93 | | 0,48 | | 0 | 0,33 | 0,44 | |
| | 3,47 | | 0,5 | | 0 | 0,47 | 0,45 | |
| | 4,32 | | 0,5 | | 0 | 0,51 | 0,44 | |
| | 4,29 | | 0,5 | | 0 | 0,43 | 0,44 | |
| | 4,89 | | 0,51 | | 0 | 0,49 | 0,44 | |
| 4,97 | 4,47 | 4,09 | 0,5 | 0,61 | 0 | 0,55 | 0,43 | 0,44 |
| | 3,61 | | 0,5 | | 0 | 0,64 | 0,44 | |
| | 3,52 | | 0,48 | | 0 | 0,66 | 0,43 | |
| | 3,83 | | 0,47 | | 0 | 0,63 | 0,43 | |
| | 3,8 | | 0,5 | | 0 | 0,59 | 0,45 | |
| | 3,46 | | 0,5 | | 0 | 0,57 | 0,44 | |
| | 3,29 | | 0,48 | | 0 | 0,56 | 0,44 | |
| | 4,43 | | 0,49 | | 0 | 0,56 | 0,43 | |
| | 6,99 | | 0,47 | | 0 | 0,44 | 0,42 | |
| | 10,19 | | 0,48 | | 0 | 0,45 | 0,4 | |
| | 7,67 | | 0,46 | | 0 | 0,52 | 0,39 | |
| | 5,23 | | 0,51 | | 0 | 0,66 | 0,41 | |
| | 5,59 | | 0,51 | | 0 | 0,65 | 0,42 | |
| | 4,77 | | 0,49 | | 0 | 0,67 | 0,42 | |
| | 5,31 | | 0,48 | | 0 | 0,67 | 0,42 | |
| | 5,45 | | 0,5 | | 0 | 0,67 | 0,43 | |
| | 4,17 | | 0,5 | | 0 | 0,64 | 0,42 | |
| | 3,95 | | 0,5 | | 0 | 0,66 | 0,42 | |
| | 3,39 | | 0,48 | | 0 | 0,68 | 0,42 | |
| | 3,14 | | 0,47 | | 0 | 0,71 | 0,42 | |
| | 4,08 | | 0,46 | | 0 | 0,68 | 0,41 | |
| | 3,86 | | 0,48 | | 0 | 0,6 | 0,41 | |
| | 3,06 | | 0,47 | | 0 | 0,51 | 0,4 | |
| | 3,16 | | 0,48 | | 0 | 0,45 | 0,41 | |
| | 3,22 | | 0,46 | | 0 | 0,13 | 0,4 | |
| | 3,37 | | 0,46 | | 0 | 0,14 | 0,41 | |
| | 3,74 | | 0,47 | | 0 | 0,17 | 0,41 | |
| | 3,4 | | 0,48 | | 0 | 0,07 | 0,41 | |
| | 3,13 | | 0,48 | | 0 | 0,12 | 0,4 | |
| | 3,69 | | 0,45 | | 0 | 0,09 | 0,4 | |
| | 4,27 | | 0,44 | | 0 | 0,08 | 0,4 | |
| | 3,92 | | 0,46 | | 0 | 0,17 | 0,4 | |
| | 3,12 | | 0,49 | | 0 | 0,29 | 0,42 | |
| | 3,75 | | 0,48 | | 0 | 0,42 | 0,42 | |
| | 2,66 | | 0,48 | | 0 | 0,56 | 0,41 | |
| | 3,45 | | 0,43 | | 0 | 0,52 | 0,4 | |
| | 5,82 | | 0,42 | | 0 | 0,5 | 0,4 | |
| | 6,85 | | 0,46 | | 0 | 0,46 | 0,41 | |
| | 4,78 | | 0,49 | | 0 | 0,5 | 0,43 | |
| | 4,57 | | 0,48 | | 0 | 0,48 | 0,42 | |
| | 5,41 | | 0,48 | | 0 | 0,46 | 0,43 | |
| | 5,87 | | 0,53 | | 0 | 0,49 | 0,44 | |
| | 6,07 | | 0,5 | | 0 | 0,53 | 0,43 | |
| | 6,06 | | 0,53 | | 0 | 0,55 | 0,45 | |
| | 6,61 | | 0,53 | | 0 | 0,62 | 0,45 | |
| | 6,46 | | 0,52 | | 0 | 0,67 | 0,45 | |
| | 5,3 | | 0,48 | | 0 | 0,68 | 0,44 | |
| | 5,22 | | 0,49 | | 0 | 0,69 | 0,45 | |

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| 5,14 | 4,44 | 4,61 | 0,52 | 0,48 | 0 | 0,69 | 0,46 | 0,42 |
| | 4,47 | | 0,52 | | 0 | 0,68 | 0,46 | |
| | 5,25 | | 0,47 | | 0 | 0,55 | 0,44 | |
| | 6,27 | | 0,47 | | 0 | 0,37 | 0,45 | |
| | 6,02 | | 0,52 | | 0 | 0,27 | 0,47 | |
| | 6,24 | | 0,51 | | 0 | 0,25 | 0,46 | |
| | 6,38 | | 0,47 | | 0 | 0,22 | 0,45 | |
| | 4,67 | | 0,46 | | 0 | 0,22 | 0,44 | |
| | 4,96 | | 0,48 | | 0 | 0,25 | 0,44 | |
| | 3,89 | | 0,52 | | 0 | 0,33 | 0,44 | |
| | 2,74 | | 0,57 | | 0 | 0,51 | 0,43 | |
| | 4,25 | | 0,56 | | 0 | 0,6 | 0,43 | |
| | 4,56 | | 0,53 | | 0 | 0,63 | 0,43 | |
| | 3,54 | | 0,52 | | 0 | 0,64 | 0,43 | |
| | 3,45 | | 0,56 | | 0 | 0,68 | 0,42 | |
| | 2,33 | | 0,54 | | 0 | 0,61 | 0,41 | |
| | 3,2 | | 0,44 | | 0 | 0,49 | 0,39 | |
| | 3,19 | | 0,47 | | 0 | 0,43 | 0,41 | |
| | 3,35 | | 0,48 | | 0 | 0,49 | 0,41 | |
| | 2,62 | | 0,48 | | 0 | 0,48 | 0,42 | |
| | 2,7 | | 0,49 | | 0 | 0,48 | 0,42 | |
| | 3,04 | | 0,47 | | 0 | 0,54 | 0,41 | |
| | 3,23 | | 0,45 | | 0 | 0,72 | 0,4 | |
| | 4,68 | | 0,41 | | 0 | 0,78 | 0,41 | |
| | 5,55 | | 0,39 | | 0 | 0,75 | 0,41 | |
| | 5,07 | | 0,45 | | 0 | 0,73 | 0,44 | |
| | 7,41 | | 0,43 | | 0 | 0,65 | 0,44 | |
| | 7,87 | | 0,41 | | 0 | 0,59 | 0,44 | |
| | 5,49 | | 0,4 | | 0 | 0,58 | 0,45 | |
| | 4,25 | | 0,4 | | 0 | 0,54 | 0,46 | |
| | 4,24 | | 0,43 | | 0 | 0,5 | 0,46 | |
| | 4,25 | | 0,45 | | 0 | 0,46 | 0,46 | |
| | 4,41 | | 0,45 | | 0 | 0,36 | 0,46 | |
| | 4,79 | | 0,41 | | 0 | 0,26 | 0,44 | |
| | 4,77 | | 0,41 | | 0 | 0,13 | 0,44 | |
| | 4,5 | | 0,41 | | 0 | 0,3 | 0,44 | |
| | 3,87 | | 0,41 | | 0 | 0,38 | 0,45 | |
| | 4,11 | | 0,44 | | 0 | 0,34 | 0,46 | |
| | 5,68 | | 0,37 | | 0 | 0,11 | 0,44 | |
| | 3,89 | | 0,37 | | 0 | 0,25 | 0,43 | |
| | 3,8 | | 0,36 | | 0 | 0,42 | 0,44 | |
| | 3,86 | | 0,35 | | 0 | 0,55 | 0,45 | |
| | 4,07 | | 0,37 | | 0 | 0,67 | 0,46 | |
| | 3,91 | | 0,35 | | 0 | 0,73 | 0,47 | |
| | 3,76 | | 0,34 | | 0 | 0,69 | 0,46 | |
| | 3,84 | | 0,34 | | 0 | 0,53 | 0,46 | |
| | 3,55 | | 0,35 | | 0 | 0,64 | 0,47 | |
| | 4,76 | | 0,35 | | 0 | 0,71 | 0,47 | |
| 5,63 | 4,24 | 4,40 | 0,35 | 0,44 | 0 | 0,73 | 0,46 | 0,44 |
| | 5,25 | | 0,34 | | 0 | 0,65 | 0,46 | |
| | 5,28 | | 0,39 | | 0 | 0,6 | 0,46 | |
| | 5,49 | | 0,44 | | 0 | 0,56 | 0,47 | |
| | 5,47 | | 0,44 | | 0 | 0,59 | 0,46 | |
| | 5,57 | | 0,45 | | 0 | 0,58 | 0,45 | |
| | 5,14 | | 0,48 | | 0 | 0,54 | 0,45 | |

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| | 4,91 | | 0,5 | | 0 | 0,4 | 0,45 | | |
| | 5,02 | | 0,5 | | 0 | 0,36 | 0,45 | | |
| | 5,41 | | 0,5 | | 0 | 0,37 | 0,45 | | |
| | 5,08 | | 0,52 | | 0 | 0,3 | 0,44 | | |
| | 3,35 | | 0,52 | | 0 | 0,31 | 0,44 | | |
| | 3,4 | | 0,52 | | 0 | 0,3 | 0,43 | | |
| | 3,79 | | 0,52 | | 0 | 0,21 | 0,42 | | |
| | 5,4 | | 0,52 | | 0 | 0,04 | 0,42 | | |
| | 5,27 | | 0,54 | | 0 | 0,01 | 0,43 | | |
| | 4,59 | | 0,64 | | 0 | 0,03 | 0,44 | | |
| | 3,86 | | 0,64 | | 0 | 0,06 | 0,44 | | |
| | 3,67 | | 0,59 | | 0 | 0,04 | 0,44 | | |
| | 3,42 | | 0,65 | | 0 | 0,25 | 0,44 | | |
| | 3,88 | | 0,63 | | 0 | 0,31 | 0,42 | | |
| | 3,9 | | 0,61 | | 0 | 0,33 | 0,4 | | |
| | 4,17 | | 0,48 | | 0 | Main/Flt | Main/Flt | | |
| | 4,42 | | 0,6 | | 0 | 0,82 | 0,38 | | |
| | 4,03 | | 0,58 | | 0 | 0,83 | 0,38 | | |
| | Main/Flt | | 0,68 | | 0 | 0,93 | 0,43 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | Main/Flt | | 0,62 | | 0 | 0,76 | 0,43 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | 4 | Main/Flt | | | 0 | 0,81 | 0,39 | Main/Flt | Onderhoud MI, Toc |
| | 4,32 | Main/Flt | | | 0 | 0,91 | 0,36 | Main/Flt | Onderhoud MI, Toc |
| | 4,78 | | 0,54 | | 0 | 0,46 | 0,38 | | |
| | 4,1 | | 0,54 | | 0 | 0,42 | 0,41 | | |
| | 5,34 | | 0,53 | | 0 | 0,25 | 0,42 | | |
| | 4,32 | | 0,52 | | 0 | 0,31 | 0,41 | | |
| | 4,01 | | 0,49 | | 0 | 0,41 | 0,4 | | |
| | 3,99 | | 0,49 | | 0 | 0,59 | 0,4 | | |
| | 5,33 | | 0,49 | | 0 | 0,6 | 0,41 | | |
| | 4,73 | | 0,49 | | 0 | 0,56 | 0,42 | | |
| | 3,61 | | 0,49 | | 0 | 0,55 | 0,41 | | |
| | 4,83 | | 0,47 | | 0 | 0,5 | 0,4 | | |
| | 5,07 | | 0,47 | | 0 | 0,49 | 0,41 | | |
| | 3,95 | | 0,48 | | 0 | 0,48 | 0,41 | | |
| | 4,24 | | 0,47 | | 0 | 0,37 | 0,41 | | |
| | 4,23 | | 0,44 | | 0 | 0,28 | 0,41 | | |
| | 3,82 | | 0,43 | | 0 | 0,27 | 0,4 | | |
| | 3,7 | | 0,42 | | 0 | 0,18 | 0,4 | | |
| | 3,46 | | 0,42 | | 0 | 0,08 | 0,4 | | |
| | 3,23 | | 0,42 | | 0 | 0,08 | 0,4 | | |
| | 3,22 | | 0,41 | | 0 | 0,05 | 0,4 | | |
| 5,11 | 3,38 | 4,38 | 0,41 | 0,51 | 0 | 0,04 | 0,4 | 0,42 | |
| | 3,97 | | 0,4 | | 0 | 0,05 | 0,41 | | |
| | 4,28 | | 0,43 | | 0 | 0,12 | 0,43 | | |
| | 5,03 | | 0,4 | | 0 | 0,1 | 0,43 | | |
| | 5,09 | | 0,39 | | 0 | 0,12 | 0,44 | | |
| | 4,73 | | 0,4 | | 0 | 0,13 | 0,44 | | |
| | 4,93 | | 0,4 | | 0 | 0,14 | 0,45 | | |
| | 4,75 | | 0,39 | | 0 | 0,14 | 0,45 | | |
| | 4,82 | | 0,37 | | 0 | 0,14 | 0,45 | | |
| | 4,79 | | 0,39 | | 0 | 0,17 | 0,46 | | |
| | 5,01 | | 0,37 | | 0 | 0,11 | 0,46 | | |
| | 5,22 | | 0,36 | | 0 | 0,07 | 0,45 | | |
| | 4,7 | | 0,36 | | 0 | 0,04 | 0,45 | | |
| | 3,27 | | 0,37 | | 0 | 0,04 | 0,45 | | |

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| | 2,41 | | 0,38 | | 0 | 0,04 | 0,43 | |
| | 2,5 | | 0,39 | | 0 | 0,03 | 0,43 | |
| | 2,89 | | 0,39 | | 0 | 0,03 | 0,42 | |
| | 3,09 | | 0,41 | | 0 | 0,12 | 0,44 | |
| | 2,98 | | 0,41 | | 0 | 0,21 | 0,44 | |
| | 2,56 | | 0,4 | | 0 | 0,21 | 0,43 | |
| | 2,68 | | 0,39 | | 0 | 0,2 | 0,42 | |
| | 3,43 | | 0,39 | | 0 | 0,25 | 0,42 | |
| | 3,94 | | 0,4 | | 0 | 0,16 | 0,41 | |
| | 4,77 | | 0,4 | | 0 | 0,14 | 0,41 | |
| | 5,34 | | 0,39 | | 0 | 0,16 | 0,41 | |
| | 5,54 | | 0,4 | | 0 | 0,11 | 0,42 | |
| | 4,5 | | 0,37 | | 0 | 0,01 | 0,41 | |
| | 2,61 | | 0,39 | | 0 | 0,03 | 0,41 | |
| | 2,58 | | 0,39 | | 0 | 0,03 | 0,41 | |
| | 2,5 | | 0,4 | | 0 | 0,06 | 0,4 | |
| | 2,46 | | 0,41 | | 0 | 0,06 | 0,4 | |
| | 2,4 | | 0,41 | | 0 | 0,07 | 0,39 | |
| | 2,48 | | 0,39 | | 0 | 0,3 | 0,39 | |
| | 3,1 | | 0,42 | | 0 | 0,16 | 0,4 | |
| | 3,04 | | 0,42 | | 0 | 0,1 | 0,4 | |
| | 3,73 | | 0,4 | | 0 | 0,06 | 0,4 | |
| | 4,43 | | 0,43 | | 0 | 0,06 | 0,4 | |
| | 4,52 | | 0,44 | | 0 | 0,01 | 0,41 | |
| | 4,05 | | 0,44 | | 0 | 0,01 | 0,4 | |
| | 3,44 | | 0,46 | | 0 | 0,02 | 0,41 | |
| | 3,43 | | 0,45 | | 0 | 0,03 | 0,41 | |
| | 2,75 | | 0,45 | | 0 | 0,06 | 0,4 | |
| | 2,72 | | 0,45 | | 0 | 0,1 | 0,4 | |
| | 3,49 | | 0,44 | | 0 | 0,14 | 0,4 | |
| | 3,28 | | 0,48 | | 0 | 0,18 | 0,41 | |
| | 3,19 | | 0,49 | | 0 | 0,33 | 0,41 | |
| | 3,3 | | 0,46 | | 0 | 0,28 | 0,4 | |
| | 4,33 | | 0,46 | | 0 | 0,15 | 0,41 | |
| 5,03 | 4,12 | 3,73 | 0,5 | 0,41 | 0 | 0,15 | 0,41 | 0,42 |
| | 4,17 | | 0,52 | | 0 | 0,28 | 0,41 | |
| | 4,12 | | 0,53 | | 0 | 0,46 | 0,41 | |
| | 3,97 | | 0,52 | | 0 | 0,61 | 0,4 | |
| | 3,92 | | 0,52 | | 0 | 0,7 | 0,4 | |
| | 5,5 | | 0,56 | | 0 | 0,7 | 0,41 | |
| | 5,66 | | 0,58 | | 0 | 0,55 | 0,42 | |
| | 3,49 | | 0,54 | | 0 | 0,6 | 0,42 | |
| | 3,62 | | 0,62 | | 0 | 0,54 | 0,43 | |
| | 3,44 | | 0,54 | | 0 | 0,34 | 0,43 | |
| | 3,32 | | 0,51 | | 0 | 0,27 | 0,43 | |
| | 3,69 | | 0,51 | | 0 | 0,33 | 0,42 | |
| | 3,37 | | 0,52 | | 0 | 0,41 | 0,43 | |
| | 3,19 | | 0,51 | | 0 | 0,39 | 0,43 | |
| | 3,41 | | 0,53 | | 0 | 0,38 | 0,43 | |
| | 3,59 | | 0,6 | | 0 | 0,33 | 0,42 | |
| | 4,04 | | 0,8 | | 0 | 0,42 | 0,43 | |
| | 3,79 | | 0,78 | | 0 | 0,45 | 0,44 | |
| | 3,38 | | 0,7 | | 0 | 0,26 | 0,43 | |
| | 4,23 | | 0,76 | | 0 | 0,18 | 0,42 | |
| | 4,9 | | 0,82 | | 0 | 0,25 | 0,43 | |

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| | 4,91 | | 0,82 | | 0 | 0,29 | 0,44 | |
| | 4,44 | | 0,82 | | 0 | 0,46 | 0,44 | |
| | 5,13 | | 0,74 | | 0 | 0,67 | 0,43 | |
| | 4,92 | | 0,67 | | 0 | 0,14 | 0,43 | |
| | 4,93 | | 0,61 | | 0 | 0,21 | 0,42 | |
| | 5,03 | | 0,74 | | 0 | 0,35 | 0,42 | |
| | 4,61 | | 0,69 | | 0 | 0,27 | 0,42 | |
| | 4,64 | | 0,64 | | 0 | 0,1 | 0,43 | |
| | 4,08 | | 0,59 | | 0 | 0,08 | 0,43 | |
| | 3,67 | | 0,61 | | 0 | 0,31 | 0,43 | |
| | 3,53 | | 0,66 | | 0 | 0,67 | 0,42 | |
| | 3,49 | | 0,61 | | 0 | 0,57 | 0,43 | |
| | 3,95 | | 0,58 | | 0 | 0,67 | 0,44 | |
| | 4,4 | | 0,55 | | 0 | 0,69 | 0,43 | |
| | 2,32 | | 0,55 | | 0 | 0,67 | 0,43 | |
| | 3,88 | | 0,52 | | 0 | 0,59 | 0,41 | |
| | 3,85 | | 0,52 | | 0 | 0,58 | 0,42 | |
| | 3,96 | | 0,52 | | 0 | 0,49 | 0,43 | |
| | 4,44 | | 0,5 | | 0 | 0,4 | 0,43 | |
| | 4,05 | | 0,49 | | 0 | 0,4 | 0,43 | |
| | 3,78 | | 0,49 | | 0 | 0,38 | 0,43 | |
| | 4 | | 0,5 | | 0 | 0,34 | 0,44 | |
| | 3,57 | | 0,49 | | 0 | 0,34 | 0,43 | |
| | 4,01 | | 0,44 | | 0 | 0,25 | 0,42 | |
| | 3,96 | | 0,42 | | 0 | 0,16 | 0,41 | |
| | 4,27 | | 0,4 | | 0 | 0,07 | 0,41 | |
| | 4,3 | | 0,39 | | 0 | 0,04 | 0,41 | |
| 5,49 | 4,67 | 4,07 | 0,39 | 0,58 | 0 | 0,03 | 0,42 | 0,42 |
| | 4,97 | | 0,37 | | 0 | 0,07 | 0,42 | |
| | 2,97 | | 0,36 | | 0 | 0,18 | 0,41 | |
| | 3,78 | | 0,34 | | 0 | 0,25 | 0,41 | |
| | 4,55 | | 0,33 | | 0 | 0,32 | 0,41 | |
| | 5,12 | | 0,32 | | 0 | 0,36 | 0,41 | |
| | 5,36 | | 0,3 | | 0 | 0,4 | 0,41 | |
| | 5,36 | | 0,27 | | 0 | 0,37 | 0,41 | |
| | 4,63 | | 0,27 | | 0 | 0,42 | 0,41 | |
| | 3,16 | | 0,3 | | 0 | 0,46 | 0,42 | |
| | 4,15 | | 0,28 | | 0 | 0,51 | 0,42 | |
| | 5,05 | | 0,26 | | 0 | 0,54 | 0,42 | |
| | 5,34 | | 0,29 | | 0 | 0,65 | 0,42 | |
| | 5,77 | | 0,27 | | 0 | 0,66 | 0,42 | |
| | 5,32 | | 0,22 | | 0 | 0,55 | 0,42 | |
| | 5,75 | | 0,22 | | 0 | 0,42 | 0,41 | |
| | 5,19 | | 0,22 | | 0 | 0,35 | 0,42 | |
| | 5,18 | | 0,19 | | 0 | 0,35 | 0,4 | |
| | 4,25 | | 0,18 | | 0 | 0,38 | 0,41 | |
| | 4,17 | | 0,18 | | 0 | 0,56 | 0,41 | |
| | 3,9 | | 0,18 | | 0 | 0,62 | 0,41 | |
| | 5,14 | | 0,18 | | 0 | 0,65 | 0,41 | |
| | 5,88 | | 0,19 | | 0 | 0,54 | 0,42 | |
| | 5,46 | | 0,23 | | 0 | 0,59 | 0,44 | |
| | 5,5 | | 0,22 | | 0 | 0,59 | 0,44 | |
| | 5,49 | | 0,19 | | 0 | 0,36 | 0,42 | |
| | 5,46 | | 0,16 | | 0 | 0,58 | 0,43 | |
| | 5,12 | | 0,15 | | 0 | 0,58 | 0,41 | |

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| | 5,63 | | 0,14 | | 0 | 0,59 | 0,4 | |
| | 4,93 | | 0,18 | | 0 | 0,55 | 0,41 | |
| | 5,15 | | 0,18 | | 0 | 0,56 | 0,43 | |
| | 3,9 | | 0,19 | | 0 | 0,59 | 0,43 | |
| | 3,97 | | 0,19 | | 0 | 0,63 | 0,43 | |
| | 3,83 | | 0,19 | | 0 | 0,66 | 0,42 | |
| | 4,66 | | 0,18 | | 0 | 0,63 | 0,43 | |
| | 5,16 | | 0,19 | | 0 | 0,6 | 0,43 | |
| | 5,66 | | 0,21 | | 0 | 0,58 | 0,44 | |
| | 5,69 | | 0,21 | | 0 | 0,55 | 0,44 | |
| | 4,34 | | 0,23 | | 0 | 0,53 | 0,44 | |
| | 4,44 | | 0,24 | | 0 | 0,51 | 0,44 | |
| | 4,62 | | 0,25 | | 0 | 0,56 | 0,44 | |
| | 4,18 | | 0,24 | | 0 | 0,57 | 0,43 | |
| | 4,21 | | 0,23 | | 0 | 0,58 | 0,43 | |
| | 3,58 | | 0,23 | | 0 | 0,62 | 0,43 | |
| | 3,45 | | 0,24 | | 0 | 0,68 | 0,43 | |
| | 3,48 | | 0,24 | | 0 | 0,7 | 0,43 | |
| | 3,18 | | 0,24 | | 0 | 0,73 | 0,43 | |
| | 3,95 | | 0,25 | | 0 | 0,69 | 0,42 | |
| 5,46 | 4,21 | 4,67 | 0,25 | 0,23 | 0 | 0,51 | 0,41 | 0,42 |
| | 4,97 | | 0,26 | | 0 | 0,41 | 0,4 | |
| | 5,06 | | 0,27 | | 0 | 0,44 | 0,4 | |
| | 3,58 | | 0,28 | | 0 | 0,55 | 0,4 | |
| | 3,3 | | 0,3 | | 0 | 0,57 | 0,39 | |
| | 3,61 | | 0,32 | | 0 | 0,56 | 0,4 | |
| | 4,31 | | 0,33 | | 0 | 0,43 | 0,4 | |
| | 4,94 | | 0,3 | | 0 | 0,23 | 0,39 | |
| | 5,42 | | 0,28 | | 0 | 0,12 | 0,39 | |
| | 5,63 | | 0,27 | | 0 | 0,07 | 0,38 | |
| | 5,35 | | 0,27 | | 0 | 0,08 | 0,39 | |
| | 6,14 | | 0,26 | | 0 | 0,13 | 0,4 | |
| | 5,38 | | 0,26 | | 0 | 0,18 | 0,41 | |
| | 5,02 | | 0,26 | | 0 | 0,22 | 0,41 | |
| | 4,97 | | 0,25 | | 0 | 0,23 | 0,41 | |
| | 5,29 | | 0,25 | | 0 | 0,25 | 0,42 | |
| | 5,27 | | 0,26 | | 0 | 0,26 | 0,42 | |
| | 4,54 | | 0,26 | | 0 | 0,23 | 0,43 | |
| | 4,52 | | 0,3 | | 0 | 0,19 | 0,43 | |
| | 4,37 | | 0,32 | | 0 | 0,11 | 0,42 | |
| | 4,49 | | 0,27 | | 0 | 0,08 | 0,41 | |
| | 5,48 | | 0,3 | | 0 | 0,28 | 0,42 | |
| | 7,05 | | 0,32 | | 0 | 0,32 | 0,42 | |
| | 6,76 | | 0,35 | | 0 | 0,46 | 0,44 | |
| | 4,75 | | 0,3 | | 0 | 0,48 | 0,44 | |
| | 5,17 | | 0,28 | | 0 | 0,32 | 0,43 | |
| | 3,7 | | 0,3 | | 0 | 0,15 | 0,45 | |
| | 3,43 | | 0,3 | | 0 | 0,17 | 0,46 | |
| | 3,4 | | 0,28 | | 0 | 0,13 | 0,45 | |
| | 4,19 | | 0,28 | | 0 | 0,01 | 0,42 | |
| | 4,4 | | 0,29 | | 0 | 0,02 | 0,42 | |
| | 3,47 | | 0,24 | | 0 | 0,28 | 0,43 | |
| | 4,08 | | 0,21 | | 0 | 0,46 | 0,42 | |
| | 4,32 | | 0,19 | | 0 | 0,47 | 0,42 | |
| | 3,36 | | 0,2 | | 0 | 0,43 | 0,41 | |

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| | 4,02 | | 0,17 | | 0 | 0,37 | 0,4 | |
| | 3,79 | | 0,17 | | 0 | 0,39 | 0,41 | |
| | 3,34 | | 0,18 | | 0 | 0,21 | 0,41 | |
| | 2,51 | | 0,17 | | 0 | 0,08 | 0,4 | |
| | 3,41 | | 0,13 | | 0 | 0,1 | 0,38 | |
| | 3,39 | | 0,16 | | 0 | 0,04 | 0,4 | |
| | 3,55 | | 0,2 | | 0 | 0,12 | 0,4 | |
| | 4,15 | | 0,24 | | 0 | 0,29 | 0,42 | |
| | 3,39 | | 0,37 | | 0 | 0,41 | 0,42 | |
| | 2,71 | | 0,34 | | 0 | 0,27 | 0,4 | |
| | 2,76 | | 0,19 | | 0 | 0,22 | 0,39 | |
| | 3,6 | | 0,24 | | 0 | 0,29 | 0,39 | |
| | 4,15 | | 0,2 | | 0 | 0,18 | 0,39 | |
| 4,03 | 5,03 | 4,37 | 0,2 | 0,26 | 0 | 0,11 | 0,4 | 0,41 |
| | 4,73 | | 0,19 | | 0 | 0,14 | 0,4 | |
| | 4,43 | | 0,17 | | 0 | 0,26 | 0,4 | |
| | 4,79 | | 0,17 | | 0 | 0,11 | 0,4 | |
| | 4,32 | | 0,16 | | 0 | 0,19 | 0,41 | |
| | 4,41 | | 0,15 | | 0 | 0,16 | 0,4 | |
| | 4,46 | | 0,16 | | 0 | 0,06 | 0,4 | |
| | 4,3 | | 0,15 | | 0 | 0,07 | 0,4 | |
| | 3,52 | | 0,16 | | 0 | 0,12 | 0,41 | |
| | 3,87 | | 0,16 | | 0 | 0,17 | 0,42 | |
| | 3,18 | | 0,16 | | 0 | 0,17 | 0,41 | |
| | 3,4 | | 0,15 | | 0 | 0,11 | 0,4 | |
| | 3,1 | | 0,15 | | 0 | 0,15 | 0,4 | |
| | 3,49 | | 0,16 | | 0 | 0,19 | 0,41 | |
| | 3,64 | | 0,19 | | 0 | 0,13 | 0,41 | |
| | 3,45 | | 0,26 | | 0 | 0,06 | 0,41 | |
| | 3,84 | | 0,21 | | 0 | 0,06 | 0,41 | |
| | 4,41 | | 0,34 | | 0 | 0,08 | 0,41 | |
| | 6,64 | | 0,29 | | 0 | 0,16 | 0,43 | |
| | 6,22 | | 0,21 | | 0 | 0,1 | 0,43 | |
| | 5,72 | | 0,19 | | 0 | 0,16 | 0,43 | |
| | 6,38 | | 0,21 | | 0 | 0,28 | 0,44 | |
| | 6,46 | | 0,22 | | 0 | 0,56 | 0,45 | |
| | 6,79 | | 0,21 | | 0 | 0,68 | 0,47 | |
| | 6,84 | | 0,2 | | 0 | 0,63 | 0,46 | |
| | 6,01 | | 0,19 | | 0 | 0,64 | 0,45 | |
| | 5,06 | | 0,21 | | 0 | 0,54 | 0,45 | |
| | 7,2 | | 0,21 | | 0 | 0,47 | 0,44 | |
| | 7,34 | | 0,24 | | 0 | 0,4 | 0,45 | |
| | 4,63 | | 0,24 | | 0 | 0,39 | 0,45 | |
| | 5,48 | | 0,27 | | 0 | 0,39 | 0,44 | |
| | 3,9 | | 0,25 | | 0 | 0,37 | 0,43 | |
| | 4,16 | | 0,26 | | 0 | 0,35 | 0,43 | |
| | 4,36 | | 0,27 | | 0 | 0,34 | 0,43 | |
| | 2,8 | | 0,24 | | 0 | 0,27 | 0,42 | |
| | 2,51 | | 0,25 | | 0 | 0,22 | 0,42 | |
| | 2,58 | | 0,25 | | 0 | 0,28 | 0,41 | |
| | 3,31 | | 0,24 | | 0 | 0,27 | 0,41 | |
| | 5,64 | | 0,24 | | 0 | 0,28 | 0,4 | |
| | 5,22 | | 0,21 | | 0 | 0,25 | 0,4 | |
| | 5,24 | | 0,21 | | 0 | 0,1 | 0,4 | |
| | 4,76 | | 0,25 | | 0 | 0,08 | 0,4 | |

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| | 5,47 | | 0,25 | | 0 | 0,09 | 0,41 | |
| | 6,14 | | 0,25 | | 0 | 0,05 | 0,42 | |
| | 4,13 | | 0,26 | | 0 | 0,12 | 0,42 | |
| | 3,14 | | 0,25 | | 0 | 0,25 | 0,41 | |
| | 2,46 | | 0,34 | | 0 | 0,36 | 0,42 | |
| | 3,45 | | 0,29 | | 0 | 0,37 | 0,41 | |
| 3,42 | 4,36 | 4,62 | 0,25 | 0,22 | 0 | 0,44 | 0,4 | 0,42 |
| | 5,59 | | 0,23 | | 0 | 0,33 | 0,4 | |
| | 5,45 | | 0,21 | | 0 | 0,17 | 0,4 | |
| | 6,15 | | 0,22 | | 0 | 0,15 | 0,41 | |
| | 5,28 | | 0,24 | | 0 | 0,06 | 0,42 | |
| | 5,55 | | 0,24 | | 0 | 0,03 | 0,42 | |
| | 5,8 | | 0,24 | | 0 | 0,02 | 0,43 | |
| | 5,82 | | 0,25 | | 0 | 0,02 | 0,43 | |
| | 6,23 | | 0,24 | | 0 | 0,03 | 0,44 | |
| | 6,69 | | 0,23 | | 0 | 0,01 | 0,44 | |
| | 5,53 | | 0,22 | | 0 | 0,02 | 0,45 | |
| | 5,33 | | 0,21 | | 0 | 0,02 | 0,45 | |
| | 5,04 | | 0,22 | | 0 | 0,02 | 0,46 | |
| | 4,87 | | 0,22 | | 0 | 0,02 | 0,46 | |
| | 5,03 | | 0,21 | | 0 | 0,05 | 0,46 | |
| | 4,69 | | 0,2 | | 0 | 0,11 | 0,46 | |
| | 4,95 | | 0,22 | | 0 | 0,17 | 0,47 | |
| | 4,77 | | 0,25 | | 0 | 0,14 | 0,47 | |
| | 4,75 | | 0,28 | | 0 | 0,08 | 0,46 | |
| | 3,99 | | 0,24 | | 0 | 0,18 | 0,46 | |
| | 4,88 | | 0,22 | | 0 | 0,21 | 0,45 | |
| | 4,61 | | 0,23 | | 0 | 0,39 | 0,45 | |
| | 4,76 | | 0,21 | | 0 | 0,15 | 0,45 | |
| | 4,25 | | 0,24 | | 0 | 0,47 | 0,46 | |
| | 3,55 | | 0,23 | | 0 | 0,57 | 0,45 | |
| | 5,73 | | 0,23 | | 0 | 0,38 | 0,45 | |
| | 6,36 | | 0,23 | | 0 | 0,14 | 0,45 | |
| | 6,23 | | 0,22 | | 0 | 0,29 | 0,46 | |
| | 6,36 | | 0,25 | | 0 | 0,14 | 0,46 | |
| | 5,66 | | 0,26 | | 0 | 0,25 | 0,47 | |
| | 4,83 | | 0,26 | | 0 | 0,33 | 0,47 | |
| | 5,04 | | 0,25 | | 0 | 0,41 | 0,47 | |
| | 5,16 | | 0,25 | | 0 | 0,36 | 0,48 | |
| | 5,91 | | 0,26 | | 0 | 0,54 | 0,48 | |
| | 6,12 | | 0,25 | | 0 | 0,17 | 0,47 | |
| | 7,19 | | 0,23 | | 0 | 0,1 | 0,47 | |
| | 7 | | 0,24 | | 0 | 0,17 | 0,48 | |
| | 7,19 | | 0,24 | | 0 | 0,1 | 0,47 | |
| | 6,05 | | 0,26 | | 0 | 0,15 | 0,49 | |
| | 5,51 | | 0,24 | | 0 | 0,1 | 0,49 | |
| | 5,12 | | 0,24 | | 0 | 0,07 | 0,49 | |
| | 4,62 | | 0,25 | | 0 | 0,21 | 0,49 | |
| | 4,85 | | 0,24 | | 0 | 0,18 | 0,49 | |
| | 5,31 | | 0,25 | | 0 | 0,16 | 0,49 | |
| | 5,49 | | 0,24 | | 0 | 0,25 | 0,49 | |
| | 5,12 | | 0,26 | | 0 | 0,3 | 0,5 | |
| | 5,39 | | 0,26 | | 0 | 0,26 | 0,47 | |
| | 4,86 | | 0,22 | | 0 | 0,26 | 0,45 | |
| 3,54 | 4,33 | 5,40 | 0,23 | 0,24 | 0 | 0,35 | 0,45 | 0,46 |

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| | 4,25 | | 0,24 | | 0 | 0,44 | 0,45 | | |
| | 3,95 | | 0,22 | | 0 | 0,65 | 0,45 | | |
| | 4,48 | | 0,2 | | 0 | 0,44 | 0,44 | | |
| | 4,27 | | 0,21 | | 0 | 0,66 | 0,45 | | |
| | 4 | | 0,24 | | 0 | 0,73 | 0,46 | | |
| | 4,72 | | 0,23 | | 0 | 0,75 | 0,45 | | |
| | 4,86 | | 0,22 | | 0 | 0,75 | 0,45 | | |
| | 4,42 | | 0,23 | | 0 | 0,7 | 0,46 | | |
| | 3,63 | | 0,32 | | 0 | 0,82 | 0,53 | | |
| | 2,1 | | 0,24 | | 0 | 0,81 | 0,46 | | |
| | 2,89 | | 0,19 | | 0 | 0,6 | 0,41 | | |
| | 4,2 | | 0,19 | | 0 | 0,65 | 0,42 | | |
| | 5,5 | | 0,19 | | 0 | 0,73 | 0,43 | | |
| | 5,47 | | 0,23 | | 0 | 0,64 | 0,44 | | |
| | 5,54 | | 0,23 | | 0 | 0,73 | 0,45 | | |
| | 5,72 | | 0,21 | | 0 | 0,54 | 0,45 | | |
| | 6,13 | | 0,23 | | 0 | 0,4 | 0,46 | | |
| | 5,45 | | 0,28 | | 0 | 0,49 | 0,5 | | |
| | Main/Flt | | 0,32 | | 0 | 0,48 | 0,55 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | Main/Flt | | Main/Flt | | 0 | 0,38 | 0,51 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 en Toc |
| | 3,99 | | 0,36 | | 0 | 0,29 | 0,44 | | |
| | 4,01 | | 0,36 | | 0 | 0,38 | 0,44 | | |
| | 3,95 | | 0,3 | | 0 | 0,28 | 0,43 | | |
| | 3,93 | | 0,32 | | 0 | 0,34 | 0,42 | | |
| | 4,38 | | 0,32 | | 0 | 0,52 | 0,42 | | |
| | 4,17 | | 0,37 | | 0 | 0,71 | 0,44 | | |
| | 4,2 | | 0,37 | | 0 | 0,42 | 0,44 | | |
| | 4,28 | | 0,34 | | 0 | 0,53 | 0,42 | | |
| | 4,67 | | 0,27 | | 0 | 0,21 | 0,43 | | |
| | 5,33 | | 0,23 | | 0 | 0,11 | 0,42 | | |
| | 5,77 | | 0,24 | | 0 | 0,15 | 0,44 | | |
| | 6,34 | | 0,21 | | 0 | 0,26 | 0,44 | | |
| | 6,26 | | 0,22 | | 0 | 0,36 | 0,46 | | |
| | 7,76 | | 0,23 | | 0 | 0,52 | 0,47 | | |
| | 7,02 | | 0,24 | | 0 | 0,64 | 0,47 | | |
| | 8,57 | | 0,23 | | 0 | 0,68 | 0,47 | | |
| | 4,95 | | 0,2 | | 0 | 0,67 | 0,46 | | |
| | 2,78 | | 0,21 | | 0 | 0,57 | 0,45 | | |
| | 2,52 | | 0,25 | | 0 | 0,47 | 0,47 | | |
| | 3,04 | | 0,25 | | 0 | 0,59 | 0,46 | | |
| | 3,42 | | 0,27 | | 0 | 0,51 | 0,46 | | |
| | 3,23 | | 0,25 | | 0 | 0,59 | 0,46 | | |
| | 4,11 | | 0,24 | | 0 | 0,56 | 0,44 | | |
| | 4,63 | | 0,28 | | 0 | 0,34 | 0,45 | | |
| | 4,9 | | 0,29 | | 0 | 0,31 | 0,45 | | |
| | 4,93 | | 0,27 | | 0 | 0,27 | 0,45 | | |
| | 4,47 | | 0,28 | | 0 | 0,22 | 0,45 | | |
| 3,45 | 5,74 | 4,67 | 0,28 | 0,26 | 0 | 0,2 | 0,45 | 0,45 | |
| | 4,14 | | 0,3 | | 0 | 0,23 | 0,46 | | |
| | 5,21 | | 0,32 | | 0 | 0,31 | 0,46 | | |
| | 5,27 | | 0,28 | | 0 | 0,3 | 0,46 | | |
| | 6,78 | | 0,29 | | 0 | 0,21 | 0,46 | | |
| | 6,15 | | 0,27 | | 0 | 0,23 | 0,46 | | |
| | 6,12 | | 0,24 | | 0 | 0,23 | 0,46 | | |
| | 5,77 | | 0,25 | | 0 | 0,33 | 0,47 | | |

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| | 4,31 | | 0,3 | | 0 | 0,56 | 0,49 | |
| | 5,45 | | 0,26 | | 0 | 0,4 | 0,49 | |
| | 4,53 | | 0,22 | | 0 | 0,22 | 0,47 | |
| | 4,89 | | 0,26 | | 0 | 0,23 | 0,49 | |
| | 5,25 | | 0,24 | | 0 | 0,22 | 0,49 | |
| | 5,33 | | 0,25 | | 0 | 0,27 | 0,5 | |
| | 4,61 | | 0,3 | | 0 | 0,29 | 0,5 | |
| | 4,6 | | 0,27 | | 0 | 0,28 | 0,48 | |
| | 5,05 | | 0,34 | | 0 | 0,24 | 0,46 | |
| | 5,81 | | 0,41 | | 0 | 0,19 | 0,46 | |
| | 6,03 | | 0,27 | | 0 | 0,12 | 0,45 | |
| | 6,18 | | 0,23 | | 0 | 0,2 | 0,45 | |
| | 5,39 | | 0,26 | | 0 | 0,38 | 0,46 | |
| | 4,7 | | 0,29 | | 0 | 0,53 | 0,48 | |
| | 4,65 | | 0,28 | | 0 | 0,51 | 0,47 | |
| | 5,04 | | 0,28 | | 0 | 0,49 | 0,47 | |
| | 5,22 | | 0,28 | | 0 | 0,39 | 0,47 | |
| | 5,65 | | 0,26 | | 0 | 0,26 | 0,46 | |
| | 4,92 | | 0,27 | | 0 | 0,21 | 0,47 | |
| | 7,47 | | 0,24 | | 0 | 0,08 | 0,45 | |
| | 10,97 | | 0,26 | | 0 | 0,21 | 0,48 | |
| | 5,45 | | 0,27 | | 0 | 0,46 | 0,49 | |
| | 6,41 | | 0,25 | | 0 | 0,41 | 0,48 | |
| | 6,34 | | 0,25 | | 0 | 0,43 | 0,47 | |
| | 5,36 | | 0,24 | | 0 | 0,22 | 0,47 | |
| | 5,18 | | 0,23 | | 0 | 0,44 | 0,48 | |
| | 4,95 | | 0,23 | | 0 | 0,53 | 0,48 | |
| | 5,46 | | 0,24 | | 0 | 0,33 | 0,47 | |
| | 5,4 | | 0,22 | | 0 | 0,36 | 0,48 | |
| | 4,87 | | 0,23 | | 0 | 0,38 | 0,48 | |
| | 4,71 | | 0,25 | | 0 | 0,43 | 0,49 | |
| | 4,59 | | 0,25 | | 0 | 0,48 | 0,49 | |
| | 4,18 | | 0,24 | | 0 | 0,49 | 0,49 | |
| | 4,87 | | 0,24 | | 0 | 0,51 | 0,49 | |
| | 4,52 | | 0,28 | | 0 | 0,64 | 0,49 | |
| | 4,5 | | 0,25 | | 0 | 0,52 | 0,49 | |
| | 4,86 | | 0,27 | | 0 | 0,6 | 0,49 | |
| | 4,62 | | 0,26 | | 0 | 0,58 | 0,48 | |
| | 4,12 | | 0,25 | | 0 | 0,54 | 0,46 | |
| | 4,48 | | 0,24 | | 0 | 0,47 | 0,45 | |
| 3,62 | 4,25 | 5,30 | 0,27 | 0,26 | 0 | 0,47 | 0,45 | 0,47 |
| | 4,13 | | 0,29 | | 0 | 0,36 | 0,45 | |
| | 4,13 | | 0,29 | | 0 | 0,37 | 0,46 | |
| | 4,68 | | 0,26 | | 0 | 0,38 | 0,46 | |
| | 4,91 | | 0,26 | | 0 | 0,5 | 0,46 | |
| | 4,11 | | 0,3 | | 0 | 0,58 | 0,47 | |
| | 4,36 | | 0,29 | | 0 | 0,48 | 0,47 | |
| | 4,96 | | 0,27 | | 0 | 0,39 | 0,45 | |
| | 5,03 | | 0,26 | | 0 | 0,36 | 0,46 | |
| | 5,49 | | 0,26 | | 0 | 0,44 | 0,47 | |
| | 5,77 | | 0,28 | | 0 | 0,53 | 0,47 | |
| | 6,54 | | 0,27 | | 0 | 0,53 | 0,47 | |
| | 6,05 | | 0,25 | | 0 | 0,46 | 0,47 | |
| | 4,09 | | 0,28 | | 0 | 0,52 | 0,48 | |
| | 3,43 | | 0,31 | | 0 | 0,54 | 0,47 | |

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|---|---|---|---|---|---|---|---|
| | 2,89 | | 0,32 | | 0 | 0,53 | 0,46 |
| | 2,87 | | 0,33 | | 0 | 0,46 | 0,45 |
| | 2,84 | | 0,3 | | 0 | 0,63 | 0,44 |
| | 2,7 | | 0,29 | | 0 | 0,6 | 0,42 |
| | 2,11 | | 0,28 | | 0 | 0,51 | 0,41 |
| | 2,8 | | 0,26 | | 0 | 0,34 | 0,4 |
| | 4,55 | | 0,28 | | 0 | 0,36 | 0,41 |
| | 5,5 | | 0,26 | | 0 | 0,39 | 0,42 |
| | 3,97 | | 0,23 | | 0 | 0,36 | 0,42 |
| | 3,71 | | 0,25 | | 0 | 0,53 | 0,43 |
| | 4,27 | | 0,26 | | 0 | 0,5 | 0,44 |
| | 5,25 | | 0,24 | | 0 | 0,54 | 0,44 |
| | 4,51 | | 0,23 | | 0 | 0,69 | 0,44 |
| | 5,05 | | 0,22 | | 0 | 0,65 | 0,44 |
| | 6,2 | | 0,26 | | 0 | 0,54 | 0,44 |
| | 6,03 | | 0,26 | | 0 | 0,49 | 0,45 |
| | 5,59 | | 0,25 | | 0 | 0,31 | 0,44 |
| | 5,72 | | 0,25 | | 0 | 0,2 | 0,45 |
| | 5,59 | | 0,22 | | 0 | 0,21 | 0,44 |
| | 5,87 | | 0,19 | | 0 | 0,21 | 0,43 |
| | 5,58 | | 0,19 | | 0 | 0,21 | 0,44 |
| | 5,3 | | 0,17 | | 0 | 0,24 | 0,43 |
| | 5,62 | | 0,17 | | 0 | 0,37 | 0,43 |
| | 6,54 | | 0,18 | | 0 | 0,43 | 0,45 |
| | 6,01 | | 0,17 | | 0 | 0,46 | 0,45 |
| | 6,05 | | 0,15 | | 0 | 0,56 | 0,45 |
| | 5,96 | | 0,17 | | 0 | 0,55 | 0,46 |
| | 5,06 | | 0,18 | | 0 | 0,48 | 0,47 |
| | 4,28 | | 0,16 | | 0 | 0,62 | 0,46 |
| | 4,38 | | 0,18 | | 0 | 0,67 | 0,46 |
| | 4,73 | | 0,16 | | 0 | 0,66 | 0,44 |
| | 4,69 | | 0,14 | | 0 | 0,7 | 0,44 |
| | 4,14 | | 0,15 | | 0 | 0,7 | 0,45 |
| 4,12 | 3,91 | 4,75 | 0,15 | 0,24 | 0 | 0,68 | 0,44 | 0,45 |
| | 3,58 | | 0,18 | | 0 | 0,63 | 0,44 |
| | 3,53 | | 0,21 | | 0 | 0,66 | 0,45 |
| | 3,13 | | 0,18 | | 0 | 0,57 | 0,45 |
| | 3,66 | | 0,17 | | 0 | 0,61 | 0,43 |
| | 3,71 | | 0,22 | | 0 | 0,64 | 0,44 |
| | 4,13 | | 0,21 | | 0 | 0,59 | 0,44 |
| | 4,6 | | 0,25 | | 0 | 0,48 | 0,45 |
| | 4,31 | | 0,24 | | 0 | 0,6 | 0,46 |
| | 3,84 | | 0,2 | | 0 | 0,63 | 0,45 |
| | 3,83 | | 0,21 | | 0 | 0,44 | 0,44 |
| | 3,68 | | 0,21 | | 0 | 0,44 | 0,43 |
| | 4,31 | | 0,2 | | 0 | 0,4 | 0,43 |
| | 3,95 | | 0,21 | | 0 | 0,36 | 0,43 |
| | 3,91 | | 0,21 | | 0 | 0,44 | 0,43 |
| | 3,61 | | 0,23 | | 0 | 0,71 | 0,43 |
| | 3,53 | | 0,23 | | 0 | 0,49 | 0,43 |
| | 4,01 | | 0,22 | | 0 | 0,48 | 0,42 |
| | 4,35 | | 0,23 | | 0 | 0,55 | 0,42 |
| | 3,44 | | 0,26 | | 0 | 0,69 | 0,42 |
| | 3,29 | | 0,25 | | 0 | 0,72 | 0,43 |
| | 3,69 | | 0,22 | | 0 | 0,72 | 0,42 |

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|---|---|---|---|---|---|---|---|---|
| | 3,79 | | 0,22 | | 0 | 0,76 | 0,42 | |
| | 4,13 | | 0,22 | | 0 | 0,62 | 0,42 | |
| | 3,81 | | 0,24 | | 0 | 0,37 | 0,41 | |
| | 3,45 | | 0,25 | | 0 | 0,53 | 0,43 | |
| | 3,22 | | 0,26 | | 0 | 0,52 | 0,43 | |
| | 3,93 | | 0,27 | | 0 | 0,2 | 0,41 | |
| | 4,73 | | 0,28 | | 0 | 0,15 | 0,41 | |
| | 4,34 | | 0,29 | | 0 | 0,16 | 0,42 | |
| | 4,63 | | 0,29 | | 0 | 0,12 | 0,42 | |
| | 4,11 | | 0,29 | | 0 | 0,17 | 0,42 | |
| | 3,77 | | 0,31 | | 0 | 0,19 | 0,43 | |
| | 3,59 | | 0,32 | | 0 | 0,29 | 0,43 | |
| | 3,09 | | 0,33 | | 0 | 0,47 | 0,44 | |
| | 3,42 | | 0,35 | | 0 | 0,51 | 0,44 | |
| | 4,04 | | 0,62 | | 0 | 0,63 | 0,44 | |
| | 4,4 | | 0,59 | | 0 | 0,84 | 0,44 | |
| | 4,08 | | 0,46 | | 0 | 0,83 | 0,43 | |
| | 4,07 | | 0,73 | | 0 | 0,68 | 0,41 | |
| | 4,25 | | 0,59 | | 0 | 0,47 | 0,41 | |
| | 4,59 | | 0,55 | | 0 | 0,46 | 0,41 | |
| | 4,99 | | 0,55 | | 0 | 0,47 | 0,41 | |
| | 5,08 | | 0,58 | | 0 | 0,39 | 0,4 | |
| | 5,6 | | 0,54 | | 0 | 0,41 | 0,4 | |
| | 4,51 | | 0,49 | | 0 | 0,42 | 0,4 | |
| | 4,02 | | 0,52 | | 0 | 0,41 | 0,42 | |
| | 4,04 | | 0,51 | | 0 | 0,44 | 0,41 | |
| 3,42 | 3,74 | 3,99 | 0,46 | 0,33 | 0 | 0,43 | 0,42 | 0,43 |
| | 3,07 | | 0,42 | | 0 | 0,45 | 0,42 | |
| | 3,54 | | 0,41 | | 0 | 0,55 | 0,42 | |
| | 2,29 | | 0,39 | | 0 | 0,43 | 0,43 | |
| | 2,29 | | 0,35 | | 0 | 0,49 | 0,42 | |
| | 2,1 | | 0,38 | | 0 | 0,49 | 0,42 | |
| | 2,16 | | 0,35 | | 0 | 0,55 | 0,42 | |
| | 2,73 | | 0,31 | | 0 | 0,51 | 0,41 | |
| | 2,35 | | 0,33 | | 0 | 0,54 | 0,42 | |
| | 2,3 | | 0,31 | | 0 | 0,67 | 0,43 | |
| | 2,74 | | 0,29 | | 0 | 0,79 | 0,42 | |
| | 2,42 | | 0,26 | | 0 | 0,83 | 0,42 | |
| | 2,6 | | 0,23 | | 0 | 0,8 | 0,41 | |
| | 2,83 | | 0,23 | | 0 | 0,88 | 0,41 | |
| | 3,02 | | 0,23 | | 0 | 0,79 | 0,41 | |
| | 3,7 | | 0,24 | | 0 | 0,7 | 0,41 | |
| | 3,8 | | 0,22 | | 0 | 0,67 | 0,4 | |
| | 3,94 | | 0,2 | | 0 | 0,75 | 0,39 | |
| | 3,1 | | 0,22 | | 0 | 0,71 | 0,4 | |
| | 3,21 | | 0,21 | | 0 | 0,63 | 0,4 | |
| | 3,34 | | 0,21 | | 0 | 0,54 | 0,4 | |
| | 2,97 | | 0,2 | | 0 | 0,6 | 0,4 | |
| | 3,1 | | 0,18 | | 0 | 0,66 | 0,4 | |
| | 3,65 | | 0,19 | | 0 | 0,57 | 0,4 | |
| | 2,66 | | 0,19 | | 0 | 0,55 | 0,41 | |
| | 3 | | 0,16 | | 0 | 0,49 | 0,41 | |
| | 2,18 | | 0,16 | | 0 | 0,52 | 0,41 | |
| | 2,78 | | 0,12 | | 0 | 0,58 | 0,4 | |
| | 3,44 | | 0,1 | | 0 | 0,48 | 0,41 | |

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| | 3,75 | | 0,08 | | 0 | 0,41 | 0,4 | |
| | 4,29 | | 0,09 | | 0 | 0,4 | 0,41 | |
| | 3,75 | | 0,09 | | 0 | 0,4 | 0,42 | |
| | 4,24 | | 0,07 | | 0 | 0,5 | 0,41 | |
| | 3,76 | | 0,06 | | 0 | 0,54 | 0,41 | |
| | 2,96 | | 0,05 | | 0 | 0,62 | 0,41 | |
| | 3,27 | | 0,05 | | 0 | 0,81 | 0,42 | |
| | 3,43 | | 0,04 | | 0 | 0,64 | 0,42 | |
| | 3,62 | | 0,04 | | 0 | 0,51 | 0,41 | |
| | 3,99 | | 0,03 | | 0 | 0,48 | 0,41 | |
| | 6,08 | | 0,02 | | 0 | 0,56 | 0,43 | |
| | 4,45 | | 0,03 | | 0 | 0,63 | 0,44 | |
| | 6,42 | | 0,03 | | 0 | 0,54 | 0,43 | |
| | 5,49 | | 0,05 | | 0 | 0,49 | 0,43 | |
| | 2,32 | | 0,07 | | 0 | 0,52 | 0,43 | |
| | 2,21 | | 0,03 | | 0 | 0,61 | 0,42 | |
| | 2,53 | | 0,05 | | 0 | 0,61 | 0,42 | |
| | 2,64 | | 0,04 | | 0 | 0,58 | 0,41 | |
| | 3,03 | | 0,03 | | 0 | 0,58 | 0,4 | |
| 3,89 | 3,12 | 3,26 | 0,03 | 0,17 | 0 | 0,59 | 0,4 | 0,41 |
| | 4,63 | | 0,03 | | 0 | 0,61 | 0,4 | |
| | 5,49 | | 0,03 | | 0 | 0,57 | 0,4 | |
| | 5,22 | | 0,04 | | 0 | 0,57 | 0,41 | |
| | 4,33 | | 0,03 | | 0 | 0,61 | 0,41 | |
| | 4,81 | | 0,04 | | 0 | 0,67 | 0,43 | |
| | 3,75 | | 0,02 | | 0 | 0,69 | 0,42 | |
| | 4,93 | | 0,02 | | 0 | 0,73 | 0,43 | |
| | 3,92 | | 0,03 | | 0 | 0,79 | 0,44 | |
| | 3,38 | | 0,01 | | 0 | 1,01 | 0,43 | |
| | 3,47 | | 0,01 | | 0 | 0,97 | 0,42 | |
| | 3,44 | | 0 | | 0 | 0,91 | 0,42 | |
| | 3,64 | | 0 | | 0 | 0,95 | 0,42 | |
| | 3,57 | | 0,01 | | 0 | 0,88 | 0,42 | |
| | 2,44 | | 0 | | 0 | 0,85 | 0,42 | |
| | 2,19 | | 0 | | 0 | 0,88 | 0,42 | |
| | 1,91 | | 0,01 | | 0 | 0,82 | 0,42 | |
| | 1,81 | | 0 | | 0 | 0,89 | 0,42 | |
| | 2,42 | | 0 | | 0 | 0,94 | 0,42 | |
| | 2,35 | | 0 | | 0 | 1,12 | 0,42 | |
| | 2,08 | | 0 | | 0 | 1,08 | 0,4 | |
| | 1,71 | | 0 | | 0 | 1,04 | 0,4 | |
| | 1,93 | | 0 | | 0 | 1,08 | 0,41 | |
| | 2,71 | | 0 | | 0 | 0,83 | 0,4 | |
| | 2,77 | | 0 | | 0 | 0,47 | 0,39 | |
| | 2,44 | | 0 | | 0 | 0,63 | 0,38 | |
| | 3,02 | | 0 | | 0 | 0,52 | 0,39 | |
| | 2,68 | | 0 | | 0 | 0,56 | 0,39 | |
| | 2,54 | | 0 | | 0 | 0,52 | 0,38 | |
| | 4,66 | | 0 | | 0 | 0,46 | 0,38 | |
| | 4,56 | | 0,01 | | 0 | 0,68 | 0,4 | |
| | 4,36 | | 0,02 | | 0 | 0,6 | 0,39 | |
| | 3,14 | | 0 | | 0 | 0,64 | 0,4 | |
| | 3,28 | | 0 | | 0 | 0,86 | 0,4 | |
| | 3,28 | | 0,02 | | 0 | 1,06 | 0,41 | |
| | 2,61 | | 0,01 | | 0 | 1,09 | 0,4 | |

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| | 3,2 | | 0,02 | | 0 | 0,94 | 0,39 | |
| | 4,75 | | 0,04 | | 0 | 0,92 | 0,4 | |
| | 3,89 | | 0,04 | | 0 | 0,75 | 0,39 | |
| | 2,4 | | 0,07 | | 0 | 0,71 | 0,39 | |
| | 2,44 | | 0,05 | | 0 | 0,75 | 0,39 | |
| | 3,03 | | 0,06 | | 0 | 0,76 | 0,39 | |
| | 3,18 | | 0,12 | | 0 | 0,76 | 0,4 | |
| | 2,91 | | 0,09 | | 0 | 0,75 | 0,4 | |
| | 2,53 | | 0,07 | | 0 | 0,78 | 0,4 | |
| | 2,45 | | 0,05 | | 0 | 0,78 | 0,4 | |
| | 2,96 | | 0,03 | | 0 | 0,78 | 0,39 | |
| | 2,77 | | 0,05 | | 0 | 0,81 | 0,39 | |
| 4,25 | 3,03 | 3,23 | 0,07 | 0,02 | 0 | 0,82 | 0,39 | 0,40 |
| | 3,66 | | 0,06 | | 0 | 0,86 | 0,4 | |
| | 3,62 | | 0,06 | | 0 | 0,96 | 0,4 | |
| | 3,49 | | 0,04 | | 0 | 0,98 | 0,41 | |
| | 3,63 | | 0,05 | | 0 | 0,95 | 0,41 | |
| | 3,91 | | 0,05 | | 0 | 0,91 | 0,4 | |
| | 3 | | 0,07 | | 0 | 0,87 | 0,4 | |
| | 2,67 | | 0,09 | | 0 | 0,81 | 0,39 | |
| | 2,83 | | 0,09 | | 0 | 0,75 | 0,39 | |
| | 2,88 | | 0,07 | | 0 | 0,76 | 0,39 | |
| | 2,02 | | 0,07 | | 0 | 0,73 | 0,38 | |
| | 1,59 | | 0,05 | | 0 | 0,71 | 0,38 | |
| | 1,63 | | 0,04 | | 0 | 0,68 | 0,38 | |
| | 2,65 | | 0,06 | | 0 | 0,67 | 0,39 | |
| | 3,01 | | 0,07 | | 0 | 0,71 | 0,4 | |
| | 3,01 | | 0,06 | | 0 | 0,66 | 0,39 | |
| | 2,41 | | 0,06 | | 0 | 0,69 | 0,39 | |
| | 2,49 | | 0,05 | | 0 | 0,68 | 0,38 | |
| | 4,27 | | 0,08 | | 0 | 0,72 | 0,4 | |
| | 5,01 | | 0,11 | | 0 | 0,82 | 0,44 | |
| | 2,65 | | 0,19 | | 0 | 0,88 | 0,49 | |
| | 4,75 | | 0,13 | | 0 | 0,92 | 0,43 | |
| | 3,82 | | 0,11 | | 0 | 0,55 | 0,43 | |
| | 4,03 | | 0,09 | | 0 | 0,45 | 0,42 | |
| | 3,44 | | 0,13 | | 0 | 0,4 | 0,44 | |
| | 3,56 | | 0,1 | | 0 | 0,35 | 0,42 | |
| | 4,34 | | 0,17 | | 0 | 0,21 | 0,45 | |
| | 4,62 | | 0,19 | | 0 | 0,2 | 0,46 | |
| | 4,29 | | 0,19 | | 0 | 0,28 | 0,46 | |
| | 3,05 | | 0,13 | | 0 | 0,33 | 0,42 | |
| | 3,38 | | 0,09 | | 0 | 0,41 | 0,42 | |
| | 3,26 | | 0,11 | | 0 | 0,66 | 0,43 | |
| | 3,04 | | 0,1 | | 0 | 0,43 | 0,42 | |
| | 2,81 | | 0,1 | | 0 | 0,43 | 0,41 | |
| | 2,57 | | 0,1 | | 0 | 0,45 | 0,41 | |
| | 4,14 | | 0,06 | | 0 | 0,45 | 0,39 | |
| | 3,79 | | 0,1 | | 0 | 0,38 | 0,4 | |
| | 4,86 | | 0,06 | | 0 | 0,4 | 0,39 | |
| | 3,51 | | 0,08 | | 0 | 0,38 | 0,39 | |
| | 3,16 | | 0,06 | | 0 | 0,49 | 0,39 | |
| | 3,65 | | 0,11 | | 0 | 0,43 | 0,4 | |
| | 2,51 | | 0,09 | | 0 | 0,43 | 0,39 | |
| | 3,5 | | 0,09 | | 0 | 0,34 | 0,38 | |

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| | 3,37 | | 0,06 | | 0 | 0,28 | 0,38 | | | |
| | 3,5 | | 0,11 | | 0 | 0,17 | 0,4 | | | |
| | 1,57 | | 0,22 | | 0 | 0,25 | 0,41 | | | |
| | 0,58 | | 0,2 | | 0 | 0,25 | 0,42 | | | |
| | 0,81 | | 0,16 | | 0 | 0,24 | 0,39 | | | |
| 4,41 | 2,98 | 3,19 | 0,18 | 0,10 | 0 | 0,37 | 0,36 | 0,41 | | |
| | 4,48 | | 0,31 | | 0 | 0,78 | 0,35 | | | |
| | 7,04 | | 0,26 | | 0 | 0,83 | 0,33 | | | |
| | 10,13 | | 0,26 | | 0 | 0,83 | 0,33 | | | |
| | 11,64 | | 0,27 | | 0 | 0,89 | 0,34 | | | |
| | 9,68 | | 0,28 | | 0 | 0,96 | 0,36 | | | |
| | 10,08 | | 0,26 | | 0 | 0,95 | 0,36 | | | |
| | 9,75 | | 0,27 | | 0 | 0,93 | 0,38 | | | |
| | 6,5 | | 0,24 | | 0 | 0,93 | 0,4 | | | |
| | 1,86 | | 0,23 | | 0 | 0,85 | 0,47 | | | |
| | 1,54 | | 0,31 | | 0 | 0,81 | 0,45 | | | |
| | 1,63 | | 0,25 | | 0 | 0,42 | 0,44 | | | |
| | 1,83 | | 0,25 | | 0 | 0,35 | 0,42 | | | |
| | 1,09 | | 0,36 | | 0 | 0,17 | 0,45 | | | |
| | 1,83 | | 0,3 | | 0 | 0,27 | 0,4 | | | |
| | 3,53 | | 0,26 | | 0 | 0,23 | 0,39 | | | |
| | 3,24 | | 0,31 | | 0 | 0,27 | 0,41 | | | |
| | 4,36 | | 0,29 | | 0 | 0,25 | 0,4 | | | |
| | 3,06 | | 0,3 | | 0 | 0,26 | 0,41 | | | |
| | 1,6 | | 0,27 | | 0 | 0,29 | 0,39 | | | |
| | 1,9 | | 0,31 | | 0 | 0,32 | 0,4 | | | |
| | 0,84 | | 0,4 | | 0 | 0,92 | 0,42 | | | |
| | 1,05 | | 0,39 | | 0 | 1,07 | 0,39 | | | |
| | 1,84 | | 0,37 | | 0 | 0,91 | 0,38 | | | |
| | 2,03 | | 0,42 | | 0 | 0,56 | 0,35 | | | |
| | 2,52 | | 0,41 | | 0 | 0,3 | 0,35 | | | |
| | 2,31 | | 0,37 | | 0 | 0,85 | 0,35 | | | |
| | 1,69 | | 0,35 | | 0 | 0,63 | 0,39 | | | |
| | Main/Flt | | 0,37 | | 0 | 0,42 | 0,41 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 | |
| | Main/Flt | | 0,44 | | 0 | 0 | 0,35 | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 | |
| | 2,76 | Main/Flt | | | 0 | 0,72 | 0,43 | | | |
| | 1,04 | Main/Flt | | | 0 | 1,43 | 0,44 | | | |
| | 2,42 | | 0,44 | | 0 | 0,67 | 0,39 | | | |
| | 3 | | 0,39 | | 0 | 0,38 | 0,39 | | | |
| | 3,07 | | 0,37 | | 0 | 0,3 | 0,4 | | | |
| | 3,11 | | 0,33 | | 0 | 0,35 | 0,39 | | | |
| | 4,1 | | 0,25 | | 0 | 0,35 | 0,37 | | | |
| | 5,09 | | 0,24 | | 0 | 0,39 | 0,37 | | | |
| | 4,76 | | 0,3 | | 0 | 0,25 | 0,4 | | | |
| | 4,04 | | 0,28 | | 0 | 0,25 | 0,39 | | | |
| | 4,49 | | 0,26 | | 0 | 0,29 | 0,39 | | | |
| | 5,2 | | 0,25 | | 0 | 0,32 | 0,38 | | | |
| | 3,57 | | 0,28 | | 0 | 0,4 | 0,42 | | | |
| | 4,04 | | 0,27 | | 0 | 0,47 | 0,42 | | | |
| | 3,88 | | 0,25 | | 0 | 0,45 | 0,42 | | | |
| | 3,79 | | 0,26 | | 0 | 0,31 | 0,42 | | | |
| | 2,49 | | 0,2 | | 0 | 0,23 | 0,39 | | | |
| | 2,9 | | 0,2 | | 0 | 0,19 | 0,4 | | | |
| 4,86 | 3,3 | 3,83 | 0,19 | 0,30 | 0 | 0,22 | 0,39 | 0,39 | | |
| | 4,18 | | 0,18 | | 0 | 0,2 | 0,4 | | | |

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| | 3,53 | | 0,18 | | 0 | 0,21 | 0,4 | |
| | 3,75 | | 0,16 | | 0 | 0,22 | 0,41 | |
| | 3,61 | | 0,15 | | 0 | 0,21 | 0,42 | |
| | 3,31 | | 0,15 | | 0 | 0,21 | 0,42 | |
| | 2,74 | | 0,13 | | 0 | 0,22 | 0,42 | |
| | 3,35 | | 0,11 | | 0 | 0,23 | 0,42 | |
| | 4,11 | | 0,07 | | 0 | 0,25 | 0,41 | |
| | 4,73 | | 0,08 | | 0 | 0,25 | 0,42 | |
| | 4,52 | | 0,07 | | 0 | 0,25 | 0,42 | |
| | 4,39 | | 0,06 | | 0 | 0,25 | 0,43 | |
| | 3,49 | | 0,06 | | 0 | 0,26 | 0,43 | |
| | 2,7 | | 0,09 | | 0 | 0,23 | 0,44 | |
| | 4,97 | | 0,09 | | 0 | 0,2 | 0,41 | |
| | 5,68 | | 0,1 | | 0 | 0,13 | 0,42 | |
| | 4,38 | | 0,09 | | 0 | 0,14 | 0,42 | |
| | 3,2 | | 0,07 | | 0 | 0,15 | 0,41 | |
| | 3,49 | | 0,07 | | 0 | 0,13 | 0,42 | |
| | 2,55 | | 0,06 | | 0 | 0,17 | 0,41 | |
| | 1,89 | | 0,07 | | 0 | 0,22 | 0,42 | |
| | 2,88 | | 0,03 | | 0 | 0,28 | 0,41 | |
| | 2,18 | | 0,1 | | 0 | 0,23 | 0,43 | |
| | 1,91 | | 0,11 | | 0 | 0,3 | 0,42 | |
| | 2,29 | | 0,26 | | 0 | 0,27 | 0,43 | |
| | 3,09 | | 0,06 | | 0 | 0,29 | 0,41 | |
| | 3,44 | | 0,08 | | 0 | 0,23 | 0,42 | |
| | 4,92 | | 0,1 | | 0 | 0,22 | 0,43 | |
| | 7,76 | | 0,17 | | 0 | 0,33 | 0,47 | |
| | 9,41 | | 0,12 | | 0 | 0,46 | 0,47 | |
| | 8,2 | | 0,17 | | 0 | 0,39 | 0,48 | |
| | 4,9 | | 0,21 | | 0 | 0,31 | 0,5 | |
| | 4,83 | | 0,22 | | 0 | 0,31 | 0,51 | |
| | 3,73 | | 0,22 | | 0 | 0,26 | 0,51 | |
| | 5,58 | | 0,23 | | 0 | 0,24 | 0,46 | |
| | 3,98 | | 0,2 | | 0 | 0,2 | 0,44 | |
| | 4,24 | | 0,25 | | 0 | 0,22 | 0,44 | |
| | 6,98 | | 0,18 | | 0 | 0,22 | 0,4 | |
| | 7 | | 0,22 | | 0 | 0,29 | 0,42 | |
| | 8,27 | | 0,21 | | 0 | 0,28 | 0,43 | |
| | 6,03 | | 0,24 | | 0 | 0,36 | 0,46 | |
| | 5,55 | | 0,23 | | 0 | 0,39 | 0,45 | |
| | 4,61 | | 0,31 | | 0 | 0,14 | 0,47 | |
| | 2,86 | | 0,37 | | 0 | 0,29 | 0,48 | |
| | 5,16 | | 0,26 | | 0 | 0,45 | 0,42 | |
| | 3,73 | | 0,29 | | 0 | 0,5 | 0,41 | |
| | 3,89 | | 0,26 | | 0 | 0,64 | 0,42 | |
| | 4,67 | | 0,33 | | 0 | 0,85 | 0,42 | |
| 5,00 | 4,71 | 4,40 | 0,32 | 0,16 | 0 | 0,91 | 0,42 | 0,43 |
| | 5,6 | | 0,34 | | 0 | 0,94 | 0,42 | |
| | 4,53 | | 0,32 | | 0 | 0,9 | 0,42 | |
| | 4,29 | | 0,33 | | 0 | 0,91 | 0,41 | |
| | 4,14 | | 0,34 | | 0 | 0,87 | 0,4 | |
| | 4,58 | | 0,36 | | 0 | 0,85 | 0,4 | |
| | 2,15 | | 0,37 | | 0 | 0,87 | 0,41 | |
| | 3,04 | | 0,35 | | 0 | 0,86 | 0,41 | |
| | 3,43 | | 0,36 | | 0 | 0,81 | 0,4 | |

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|---|---|---|---|---|---|---|---|
| | 4,17 | | 0,35 | | 0 | 0,75 | 0,4 |
| | 5,59 | | 0,37 | | 0 | 0,75 | 0,41 |
| | 4,59 | | 0,35 | | 0 | 0,78 | 0,41 |
| | 5,34 | | 0,46 | | 0 | 0,78 | 0,41 |
| | 2,78 | | 0,51 | | 0 | 0,8 | 0,42 |
| | 1,3 | | 0,57 | | 0 | 0,85 | 0,42 |
| | 1,86 | | 0,57 | | 0 | 0,87 | 0,41 |
| | 2,96 | | 0,87 | | 0 | 0,88 | 0,41 |
| | 2,18 | | 0,6 | | 0 | 0,88 | 0,41 |
| | 1,66 | | 0,46 | | 0 | 0,9 | 0,41 |
| | 2,27 | | 0,45 | | 0 | 0,98 | 0,41 |
| | 2,02 | | 0,47 | | 0 | 0,83 | 0,42 |
| | 2,16 | | 0,46 | | 0 | 0,48 | 0,41 |
| | 2,06 | | 0,44 | | 0 | 0,58 | 0,4 |
| | 2,99 | | 0,48 | | 0 | 0,48 | 0,4 |
| | 2,49 | | 0,45 | | 0 | 0,63 | 0,39 |
| | 1,82 | | 0,46 | | 0 | 0,74 | 0,4 |
| | 2,19 | | 0,49 | | 0 | 0,77 | 0,4 |
| | 2,68 | | 0,49 | | 0 | 0,82 | 0,4 |
| | 2,66 | | 0,48 | | 0 | 0,74 | 0,41 |
| | 2,84 | | 0,47 | | 0 | 0,54 | 0,41 |
| | 2,97 | | 0,45 | | 0 | 0,59 | 0,41 |
| | 3,2 | | 0,45 | | 0 | 0,65 | 0,41 |
| | 3,14 | | 0,44 | | 0 | 0,61 | 0,42 |
| | 3,62 | | 0,44 | | 0 | 0,69 | 0,43 |
| | 4,47 | | 0,44 | | 0 | 0,67 | 0,43 |
| | 5,04 | | 0,46 | | 0 | 0,66 | 0,43 |
| | 6,08 | | 0,5 | | 0 | 0,61 | 0,45 |
| | 4,98 | | 0,51 | | 0 | 0,61 | 0,45 |
| | 4,39 | | 0,5 | | 0 | 0,65 | 0,45 |
| | 5,31 | | 0,49 | | 0 | 0,63 | 0,45 |
| | 4,86 | | 0,51 | | 0 | 0,63 | 0,45 |
| | 4,85 | | 0,5 | | 0 | 0,63 | 0,44 |
| | 5,06 | | 0,47 | | 0 | 0,52 | 0,43 |
| | 4,78 | | 0,47 | | 0 | 0,48 | 0,43 |
| | 4,5 | | 0,45 | | 0 | 0,48 | 0,43 |
| | 4,68 | | 0,46 | | 0 | 0,52 | 0,43 |
| | 3,66 | | 0,45 | | 0 | 0,55 | 0,43 |
| | 3,53 | | 0,44 | | 0 | 0,56 | 0,43 |
| 5,38 | 3,71 | 3,61 | 0,41 | 0,46 | 0 | 0,58 | 0,43 | 0,42 |
| | 3,65 | | 0,39 | | 0 | 0,6 | 0,43 |
| | 3,16 | | 0,43 | | 0 | 0,64 | 0,43 |
| | 3,88 | | 0,39 | | 0 | 0,74 | 0,42 |
| | 4,13 | | 0,36 | | 0 | 0,67 | 0,42 |
| | 3 | | 0,35 | | 0 | 0,69 | 0,42 |
| | 3,88 | | 0,35 | | 0 | 0,67 | 0,42 |
| | 4,47 | | 0,36 | | 0 | 0,71 | 0,42 |
| | 3,55 | | 0,36 | | 0 | 0,82 | 0,43 |
| | 3,48 | | 0,38 | | 0 | 1,01 | 0,42 |
| | 3,95 | | 0,37 | | 0 | 0,98 | 0,42 |
| | 3,37 | | 0,34 | | 0 | 0,91 | 0,42 |
| | 3,23 | | 0,29 | | 0 | 0,82 | 0,41 |
| | 3,02 | | 0,3 | | 0 | 0,78 | 0,42 |
| | 3,58 | | 0,27 | | 0 | 0,8 | 0,42 |
| | 3,53 | | 0,29 | | 0 | 0,77 | 0,42 |

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| | 3,21 | | 0,27 | | 0 | 0,84 | 0,42 | |
| | 4,31 | | 0,24 | | 0 | 0,82 | 0,42 | |
| | 4,77 | | 0,25 | | 0 | 0,92 | 0,44 | |
| | 5,86 | | 0,2 | | 0 | 0,84 | 0,44 | |
| | 5,24 | | 0,21 | | 0 | 0,83 | 0,45 | |
| | 5,34 | | 0,18 | | 0 | 0,71 | 0,44 | |
| | 5,11 | | 0,2 | | 0 | 0,52 | 0,43 | |
| | 5 | | 0,19 | | 0 | 0,38 | 0,44 | |
| | 4,98 | | 0,17 | | 0 | 0,38 | 0,44 | |
| | 4,29 | | 0,2 | | 0 | 0,87 | 0,47 | |
| | 5,02 | | 0,17 | | 0 | 0,94 | 0,47 | |
| | 4,62 | | 0,19 | | 0 | 0,63 | 0,46 | |
| | 5,3 | | 0,17 | | 0 | 0,43 | 0,45 | |
| | 5,78 | | 0,13 | | 0 | 0,53 | 0,46 | |
| | 6,16 | | 0,15 | | 0 | 0,37 | 0,45 | |
| | 5,79 | | 0,15 | | 0 | 0,42 | 0,46 | |
| | 5,71 | | 0,14 | | 0 | 0,64 | 0,47 | |
| | 5,16 | | 0,13 | | 0 | 0,83 | 0,48 | |
| | 5,12 | | 0,12 | | 0 | 0,91 | 0,48 | |
| | 5,73 | | 0,14 | | 0 | 1 | 0,49 | |
| | 5,35 | | 0,13 | | 0 | 0,93 | 0,49 | |
| | 6,65 | | 0,12 | | 0 | 0,81 | 0,48 | |
| | 6,45 | | 0,16 | | 0 | 0,79 | 0,5 | |
| | 5,81 | | 0,12 | | 0 | 0,98 | 0,49 | |
| | 6,18 | | 0,1 | | 0 | 0,93 | 0,48 | |
| | 6,08 | | 0,07 | | 0 | 0,81 | 0,48 | |
| | 6,04 | | 0,11 | | 0 | 0,86 | 0,49 | |
| | 6,22 | | 0,08 | | 0 | 0,77 | 0,49 | |
| | 6,38 | | 0,09 | | 0 | 0,8 | 0,48 | |
| | 5,06 | | 0,1 | | 0 | 0,97 | 0,48 | |
| | 4,44 | | 0,1 | | 0 | 0,84 | 0,47 | |
| | 4,89 | | 0,07 | | 0 | 0,8 | 0,44 | |
| 5,10 | 6,07 | 4,83 | 0,1 | 0,21 | 0 | 0,71 | 0,44 | 0,45 |
| | 5,64 | | 0,15 | | 0 | 0,76 | 0,46 | |
| | 6,97 | | 0,13 | | 0 | 0,69 | 0,45 | |
| | 4,83 | | 0,14 | | 0 | 0,8 | 0,46 | |
| | 5,1 | | 0,15 | | 0 | 0,72 | 0,45 | |
| | 4,93 | | 0,18 | | 0 | 0,69 | 0,45 | |
| | 4,51 | | 0,2 | | 0 | 0,8 | 0,45 | |
| | 5,47 | | 0,18 | | 0 | 0,73 | 0,45 | |
| | 4,39 | | 0,21 | | 0 | 0,8 | 0,45 | |
| | 4,74 | | 0,22 | | 0 | 0,97 | 0,45 | |
| | 5,79 | | 0,19 | | 0 | 0,89 | 0,44 | |
| | 5,55 | | 0,23 | | 0 | 0,9 | 0,45 | |
| | 6,08 | | 0,22 | | 0 | 0,86 | 0,45 | |
| | 5,13 | | 0,22 | | 0 | 0,89 | 0,46 | |
| | 6,05 | | 0,22 | | 0 | 0,96 | 0,46 | |
| | 4,99 | | 0,24 | | 0 | 0,82 | 0,46 | |
| | 5,13 | | 0,25 | | 0 | 0,72 | 0,44 | |
| | 4,96 | | 0,22 | | 0 | 0,69 | 0,43 | |
| | 5,29 | | 0,23 | | 0 | 0,62 | 0,44 | |
| | 5,36 | | 0,26 | | 0 | 0,75 | 0,45 | |
| | 6,29 | | 0,26 | | 0 | 0,8 | 0,46 | |
| | 7,64 | | 0,29 | | 0 | 0,82 | 0,47 | |
| | 8,81 | | 0,27 | | 0 | 0,72 | 0,48 | |

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| | 7,98 | | 0,27 | | 0 | 0,73 | 0,49 | |
| | 7,6 | | 0,31 | | 0 | 0,68 | 0,51 | |
| | 7,57 | | 0,32 | | 0 | 0,66 | 0,51 | |
| | 2,67 | | 0,39 | | 0 | 0,63 | 0,51 | |
| | 1,46 | | 0,35 | | 0 | 0,64 | 0,47 | |
| | 2,83 | | 0,38 | | 0 | 0,6 | 0,46 | |
| | 5,08 | | 0,36 | | 0 | 0,61 | 0,45 | |
| | 5,81 | | 0,35 | | 0 | 0,59 | 0,45 | |
| | 4,86 | | 0,37 | | 0 | 0,59 | 0,46 | |
| | 6,06 | | 0,38 | | 0 | 0,57 | 0,46 | |
| | 5,97 | | 0,41 | | 0 | 0,55 | 0,47 | |
| | 6,11 | | 0,4 | | 0 | 0,53 | 0,48 | |
| | 6,32 | | 0,41 | | 0 | 0,54 | 0,49 | |
| | 6,41 | | 0,42 | | 0 | 0,54 | 0,49 | |
| | 6,13 | | 0,45 | | 0 | 0,55 | 0,49 | |
| | 6,37 | | 0,42 | | 0 | 0,53 | 0,48 | |
| | 6,71 | | 0,4 | | 0 | 0,53 | 0,49 | |
| | 5,89 | | 0,41 | | 0 | 0,53 | 0,49 | |
| | 6,46 | | 0,42 | | 0 | 0,54 | 0,49 | |
| | 5,04 | | 0,46 | | 0 | 0,58 | 0,5 | |
| | 4,23 | | 0,47 | | 0 | 0,64 | 0,52 | |
| | 4,46 | | 0,49 | | 0 | 0,71 | 0,51 | |
| | 4,54 | | 0,43 | | 0 | 0,6 | 0,49 | |
| | 3,54 | | 0,42 | | 0 | 0,47 | 0,47 | |
| | 5,73 | | 0,41 | | 0 | 0,42 | 0,46 | |
| 4,37 | 5,69 | 5,52 | 0,42 | 0,31 | 0 | 0,54 | 0,46 | 0,47 |
| | 5,87 | | 0,48 | | 0 | 0,38 | 0,48 | |
| | 6,62 | | 0,47 | | 0 | 0,34 | 0,48 | |
| | 4,15 | | 0,48 | | 0 | 0,37 | 0,47 | |
| | 2,27 | | 0,44 | | 0 | 0,42 | 0,46 | |
| | 1,85 | | 0,46 | | 0 | 0,43 | 0,48 | |
| | 2,6 | | 0,48 | | 0 | 0,5 | 0,49 | |
| | 2,55 | | 0,51 | | 0 | 0,52 | 0,49 | |
| | 3,15 | | 0,47 | | 0 | 0,32 | 0,47 | |
| | 3,22 | | 0,5 | | 0 | 0,33 | 0,46 | |
| | 2,84 | | 0,48 | | 0 | 0,36 | 0,45 | |
| | 2,46 | | 0,48 | | 0 | 0,38 | 0,45 | |
| | 1,87 | | 0,48 | | 0 | 0,36 | 0,44 | |
| | 2,1 | | 0,49 | | 0 | 0,31 | 0,44 | |
| | 3,28 | | 0,49 | | 0 | 0,25 | 0,42 | |
| | 4,11 | | 0,51 | | 0 | 0,35 | 0,43 | |
| | 3,47 | | 0,56 | | 0 | 0,4 | 0,44 | |
| | 1,11 | | 0,54 | | 0 | 0,42 | 0,43 | |
| | 1,3 | | 0,56 | | 0 | 0,35 | 0,41 | |
| | 1,06 | | 0,56 | | 0 | 0,33 | 0,39 | |
| | 0,37 | | 0,63 | | 0 | 0,31 | 0,41 | |
| | 1,02 | | 0,59 | | 0 | 0,62 | 0,38 | |
| | 1,46 | | 0,6 | | 0 | 0,58 | 0,38 | |
| | 1,13 | | 0,66 | | 0 | 0,72 | 0,39 | |
| | 2,62 | | 0,58 | | 0 | 0,43 | 0,38 | |
| | 3,35 | | 0,6 | | 0 | 0,62 | 0,4 | |
| | 2,28 | | 0,6 | | 0 | 0,38 | 0,4 | |
| | 1,99 | | 0,58 | | 0 | 0,32 | 0,4 | |
| | 1,43 | | 0,55 | | 0 | 0,31 | 0,39 | |
| | 1,11 | | 0,56 | | 0 | 0,34 | 0,39 | |

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| | 3,38 | | 0,54 | | 0 | 0,3 | 0,38 | |
| | 4,59 | | 0,51 | | 0 | 0,33 | 0,39 | |
| | 3,37 | | 0,53 | | 0 | 0,33 | 0,4 | |
| | 2,09 | | 0,5 | | 0 | 0,37 | 0,4 | |
| | 2,26 | | 0,51 | | 0 | 0,36 | 0,4 | |
| | 2,13 | | 0,51 | | 0 | 0,32 | 0,4 | |
| | 2,79 | | 0,49 | | 0 | 0,38 | 0,4 | |
| | 3,29 | | 0,51 | | 0 | 0,39 | 0,41 | |
| | 2,83 | | 0,49 | | 0 | 0,39 | 0,41 | |
| | 2,38 | | 0,47 | | 0 | 0,42 | 0,41 | |
| | 2,18 | | 0,47 | | 0 | 0,45 | 0,42 | |
| | 2,59 | | 0,46 | | 0 | 0,5 | 0,41 | |
| | 2,32 | | 0,48 | | 0 | 0,54 | 0,42 | |
| | 3,06 | | 0,44 | | 0 | 0,53 | 0,42 | |
| | 4,78 | | 0,46 | | 0 | 0,51 | 0,42 | |
| | 4,08 | | 0,48 | | 0 | 0,53 | 0,43 | |
| | 3,3 | | 0,49 | | 0 | 0,59 | 0,44 | |
| | 2,5 | | 0,46 | | 0 | 0,67 | 0,43 | |
| 4,40 | 2,82 | 2,70 | 0,44 | 0,51 | 0 | 0,63 | 0,42 | 0,42 |
| | 2,83 | | 0,44 | | 0 | 0,62 | 0,42 | |
| | 2,29 | | 0,43 | | 0 | 0,64 | 0,41 | |
| | 1,56 | | 0,43 | | 0 | 0,6 | 0,41 | |
| | 1,71 | | 0,42 | | 0 | 0,58 | 0,4 | |
| | 2,46 | | 0,44 | | 0 | 0,55 | 0,4 | |
| | 1,76 | | 0,46 | | 0 | 0,49 | 0,4 | |
| | 1,65 | | 0,45 | | 0 | 0,58 | 0,4 | |
| | 1,99 | | 0,43 | | 0 | 0,57 | 0,4 | |
| | 2,07 | | 0,44 | | 0 | 0,6 | 0,39 | |
| | 2,11 | | 0,5 | | 0 | 0,63 | 0,4 | |
| | 2,15 | | 0,48 | | 0 | 0,61 | 0,39 | |
| | 2,23 | | 0,46 | | 0 | 0,56 | 0,4 | |
| | 2,59 | | 0,41 | | 0 | 0,64 | 0,39 | |
| | 2,05 | | 0,39 | | 0 | 0,72 | 0,39 | |
| | 2,42 | | 0,39 | | 0 | 0,72 | 0,39 | |
| | 2,81 | | 0,39 | | 0 | 0,72 | 0,39 | |
| | 2,98 | | 0,38 | | 0 | 0,69 | 0,39 | |
| | 2,69 | | 0,4 | | 0 | 0,71 | 0,4 | |
| | 3,5 | | 0,39 | | 0 | 0,71 | 0,4 | |
| | 3,57 | | 0,41 | | 0 | 0,66 | 0,4 | |
| | 4,76 | | 0,41 | | 0 | 0,67 | 0,4 | |
| | 6,81 | | 0,36 | | 0 | 0,58 | 0,39 | |
| | 3,68 | | 0,37 | | 0 | 0,57 | 0,4 | |
| | 3,26 | | 0,36 | | 0 | 0,63 | 0,4 | |
| | 3,13 | | 0,38 | | 0 | 0,59 | 0,41 | |
| | 3,53 | | 0,42 | | 0 | 0,6 | 0,4 | |
| | 3,21 | | 0,4 | | 0 | 0,64 | 0,4 | |
| | 3 | | 0,37 | | 0 | 0,62 | 0,41 | |
| | 3,35 | | 0,34 | | 0 | 0,63 | 0,4 | |
| | 2,15 | | 0,37 | | 0 | 0,67 | 0,41 | |
| | 1,63 | | 0,36 | | 0 | 0,62 | 0,41 | |
| | 1,86 | | 0,33 | | 0 | 0,59 | 0,4 | |
| | 1,92 | | 0,34 | | 0 | 0,63 | 0,4 | |
| | 1,74 | | 0,33 | | 0 | 0,7 | 0,4 | |
| | 1,89 | | 0,34 | | 0 | 0,7 | 0,4 | |
| | 1,64 | | 0,33 | | 0 | 0,76 | 0,4 | |

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| | 2,83 | | 0,32 | | 0 | 0,83 | 0,41 |
| | 1,74 | | 0,3 | | 0 | 0,85 | 0,4 |
| | 1,75 | | 0,3 | | 0 | 0,74 | 0,4 |
| | 2,45 | | 0,34 | | 0 | 0,66 | 0,39 |
| | 2,8 | | 0,34 | | 0 | 0,68 | 0,4 |
| | 3,29 | | 0,32 | | 0 | 0,61 | 0,39 |
| | 2,26 | | 0,35 | | 0 | 0,69 | 0,41 |
| | 3,04 | | 0,34 | | 0 | 0,66 | 0,41 |
| | 4,06 | | 0,35 | | 0 | 0,62 | 0,41 |
| | 5,01 | | 0,34 | | 0 | 0,63 | 0,41 |
| | 6,24 | | 0,4 | | 0 | 0,62 | 0,42 |
| 5,08 | 5,73 | 2,84 | 0,38 | 0,38 | 0 | 0,57 | 0,43 | 0,40 |
| | 6,49 | | 0,34 | | 0 | 0,51 | 0,41 |
| | 5,54 | | 0,37 | | 0 | 0,46 | 0,42 |
| | 7,55 | | 0,35 | | 0 | 0,52 | 0,42 |
| | 6,69 | | 0,37 | | 0 | 0,5 | 0,43 |
| | 4,96 | | 0,34 | | 0 | 0,48 | 0,42 |
| | 3,87 | | 0,39 | | 0 | 0,48 | 0,45 |
| | 6,34 | | 0,27 | | 0 | 0,52 | 0,4 |
| | 5,65 | | 0,23 | | 0 | 0,49 | 0,39 |
| | 6,42 | | 0,22 | | 0 | 0,48 | 0,39 |
| | 7,5 | | 0,25 | | 0 | 0,37 | 0,41 |
| | 6,32 | | 0,29 | | 0 | 0,34 | 0,43 |
| | 4,46 | | 0,28 | | 0 | 0,34 | 0,44 |
| | 3,42 | | 0,27 | | 0 | 0,34 | 0,44 |
| | 3,8 | | 0,26 | | 0 | 0,44 | 0,43 |
| | 3,8 | | 0,27 | | 0 | 0,4 | 0,44 |
| | 4,79 | | 0,26 | | 0 | 0,43 | 0,44 |
| | 3,35 | | 0,28 | | 0 | 0,4 | 0,44 |
| | 3,17 | | 0,35 | | 0 | 0,43 | 0,44 |
| | 2,42 | | 0,43 | | 0 | 0,39 | 0,42 |
| | 2,59 | | 0,43 | | 0 | 0,4 | 0,41 |
| | 2,73 | | 0,44 | | 0 | 0,42 | 0,42 |
| | 2,54 | | 0,38 | | 0 | 0,47 | 0,41 |
| | 3,05 | | 0,35 | | 0 | 0,45 | 0,41 |
| | 2,75 | | 0,48 | | 0 | 0,6 | 0,41 |
| | 1,75 | | 0,54 | | 0 | 0,81 | 0,41 |
| | 1,43 | | 0,54 | | 0 | 1,02 | 0,38 |
| | 3,53 | | 0,72 | | 0 | 0,66 | 0,33 |
| | 4,39 | | 0,63 | | 0 | 0,9 | 0,35 |
| | 4,31 | | 0,6 | | 0 | 0,83 | 0,35 |
| | 5,16 | | 0,63 | | 0 | 0,89 | 0,35 |
| | 6,58 | | 0,78 | | 0 | 0,67 | 0,36 |
| | 5,25 | | 0,64 | | 0 | 0,76 | 0,38 |
| | 3,98 | | 0,54 | | 0 | 0,92 | 0,38 |
| | 4,12 | | 0,46 | | 0 | 0,45 | 0,38 |
| | 5,12 | | 0,4 | | 0 | 0,19 | 0,37 |
| | 5,93 | | 0,37 | | 0 | 0,33 | 0,38 |
| | 5,97 | | 0,36 | | 0 | 0,55 | 0,39 |
| | 4,99 | | 0,37 | | 0 | 0,71 | 0,39 |
| | 5,35 | | 0,39 | | 0 | 0,8 | 0,4 |
| | 7,03 | | 0,4 | | 0 | 0,89 | 0,42 |
| | 13,94 | | 0,38 | | 0 | 0,85 | 0,42 |
| | 19,1 | | 0,37 | | 0 | 0,76 | 0,44 |
| | 12,41 | | 0,44 | | 0,01 | 0,68 | 0,49 |

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| | 8,08 | | 0,45 | | 0 | 0,64 | 0,48 | |
| | 9,26 | | 0,43 | | 0,01 | 0,59 | 0,47 | |
| | 9,35 | | 0,44 | | 0 | 0,57 | 0,47 | |
| | 5,53 | | 0,47 | | 0 | 0,63 | 0,47 | |
| 5,31 | 3,03 | 5,54 | 0,5 | 0,41 | 0 | 0,69 | 0,47 | 0,41 |
| | 1,71 | | 0,58 | | 0 | 0,78 | 0,48 | |
| | 3,81 | | 0,52 | | 0 | 0,86 | 0,43 | |
| | 5,24 | | 0,5 | | 0 | 0,76 | 0,41 | |
| | 4,86 | | 0,5 | | 0 | 0,67 | 0,41 | |
| | 4,9 | | 0,53 | | 0 | 0,57 | 0,42 | |
| | 3,85 | | 0,54 | | 0,01 | 0,51 | 0,42 | |
| | 3,14 | | 0,55 | | 0,01 | 0,42 | 0,42 | |
| | 2,79 | | 0,53 | | 0 | 0,36 | 0,42 | |
| | 3,01 | | 0,53 | | 0 | 0,36 | 0,42 | |
| | 3,34 | | 0,53 | | 0,01 | 0,41 | 0,42 | |
| | 3,45 | | 0,57 | | 0 | 0,42 | 0,42 | |
| | 3,57 | | 0,61 | | 0 | 0,49 | 0,42 | |
| | 3,4 | | 0,58 | | 0 | 0,52 | 0,41 | |
| | 2,71 | | 0,56 | | 0 | 0,53 | 0,41 | |
| | 2,75 | | 0,54 | | 0 | 0,56 | 0,4 | |
| | 3,97 | | 0,52 | | 0 | 0,54 | 0,4 | |
| | 4,14 | | 0,51 | | 0 | 0,53 | 0,39 | |
| | 4,31 | | 0,52 | | 0 | 0,52 | 0,39 | |
| | 3,29 | | 0,5 | | 0 | 0,53 | 0,39 | |
| | 2,72 | | 0,48 | | 0 | 0,53 | 0,39 | |
| | 2,67 | | 0,47 | | 0 | 0,56 | 0,39 | |
| | 2,95 | | 0,46 | | 0 | 0,61 | 0,39 | |
| | 3,06 | | 0,46 | | 0 | 0,62 | 0,39 | |
| | 2,85 | | 0,43 | | 0 | 0,66 | 0,38 | |
| | 2,65 | | 0,43 | | 0 | 0,63 | 0,38 | |
| | 3,58 | | 0,45 | | 0 | 0,62 | 0,4 | |
| | 3,52 | | 0,44 | | 0 | 0,6 | 0,4 | |
| | 3,19 | | 0,41 | | 0 | 0,58 | 0,41 | |
| | 2,96 | | 0,36 | | 0 | 0,58 | 0,4 | |
| | 2,98 | | 0,31 | | 0 | 0,61 | 0,38 | |
| | 2,49 | | 0,29 | | 0 | 0,62 | 0,38 | |
| | 2,37 | | 0,28 | | 0 | 0,59 | 0,37 | |
| | 2,69 | | 0,28 | | 0 | 0,63 | 0,36 | |
| | 3,78 | | 0,27 | | 0 | 0,63 | 0,36 | |
| | 3,12 | | 0,23 | | 0 | 0,6 | 0,36 | |
| | 2,54 | | 0,21 | | 0 | 0,64 | 0,36 | |
| | 2,36 | | 0,19 | | 0 | 0,58 | 0,36 | |
| | 2,47 | | 0,17 | | 0 | 0,6 | 0,36 | |
| | 3,4 | | 0,15 | | 0 | 0,63 | 0,35 | |
| | 4,26 | | 0,15 | | 0 | 0,67 | 0,35 | |
| | 4,33 | | 0,17 | | 0 | 0,66 | 0,35 | |
| | 4,84 | | 0,14 | | 0 | 0,53 | 0,36 | |
| | 5,98 | | 0,11 | | 0 | 0,34 | 0,37 | |
| | 4,86 | | 0,1 | | 0 | 0,25 | 0,38 | |
| | 4,03 | | 0,1 | | 0 | 0,17 | 0,38 | |
| | 4,62 | | 0,08 | | 0 | 0,26 | 0,38 | |
| | 4,88 | | 0,06 | | 0 | 0,42 | 0,38 | |
| 5,01 | 5,09 | 3,53 | 0,07 | 0,37 | 0 | 0,41 | 0,38 | 0,39 |
| | 4,72 | | 0,08 | | 0 | 0,36 | 0,38 | |
| | 3,99 | | 0,08 | | 0 | 0,48 | 0,39 | |

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| | 3,97 | | 0,08 | | 0 | 0,63 | 0,39 |
| | 6,05 | | 0,05 | | 0 | 0,69 | 0,4 |
| | 8,39 | | 0,06 | | 0 | 0,79 | 0,41 |
| | 6,06 | | 0,06 | | 0 | 0,87 | 0,42 |
| | 12,56 | | 0,05 | | 0 | 0,74 | 0,43 |
| | 12,48 | | 0,06 | | 0 | 0,76 | 0,46 |
| | 8,63 | | 0,07 | | 0 | 0,73 | 0,44 |
| | 6,46 | | 0,07 | | 0 | 0,76 | 0,46 |
| | 5,87 | | 0,07 | | 0 | 0,79 | 0,46 |
| | 4,99 | | 0,06 | | 0 | 0,8 | 0,44 |
| | 4,53 | | 0,05 | | 0 | 0,82 | 0,45 |
| | 3,91 | | 0,06 | | 0 | 0,82 | 0,42 |
| | 3,67 | | 0,07 | | 0 | 0,83 | 0,44 |
| | 3,3 | | 0,06 | | 0 | 0,82 | 0,41 |
| | 4,03 | | 0,06 | | 0 | 0,83 | 0,42 |
| | 2,78 | | 0,07 | | 0 | 0,78 | 0,41 |
| | 2,08 | | 0,09 | | 0 | 0,83 | 0,4 |
| | 2,62 | | 0,09 | | 0 | 0,89 | 0,41 |
| | 2,83 | | 0,09 | | 0 | 0,88 | 0,39 |
| | 2,57 | | 0,08 | | 0 | 0,79 | 0,39 |
| | 2,38 | | 0,09 | | 0 | 0,82 | 0,39 |
| | 2,89 | | 0,1 | | 0 | 0,88 | 0,38 |
| | 3,32 | | 0,08 | | 0 | 0,89 | 0,38 |
| | 3,45 | | 0,09 | | 0 | 0,84 | 0,38 |
| | 3,27 | | 0,11 | | 0 | 0,96 | 0,38 |
| | 3,46 | | 0,22 | | 0 | 0,87 | 0,36 |
| | 3,33 | | 0,19 | | 0 | 0,74 | 0,36 |
| | 3,47 | | 0,13 | | 0 | 0,75 | 0,36 |
| | 3,38 | | 0,13 | | 0 | 0,79 | 0,37 |
| | 2,76 | | 0,12 | | 0 | 0,84 | 0,38 |
| | 2,44 | | 0,12 | | 0 | 0,92 | 0,37 |
| | 3,23 | | 0,18 | | 0 | 0,85 | 0,37 |
| | 4,36 | | 0,21 | | 0 | 0,83 | 0,35 |
| | 4,51 | | 0,16 | | 0 | 0,88 | 0,37 |
| | 4,71 | | 0,16 | | 0 | 0,9 | 0,37 |
| | 3,96 | | 0,18 | | 0 | 0,92 | 0,38 |
| | 4,6 | | 0,28 | | 0 | 0,94 | 0,37 |
| | 4,99 | | 0,22 | | 0 | 0,97 | 0,38 |
| | 3,9 | | 0,16 | | 0 | 0,91 | 0,39 |
| | 4,05 | | 0,14 | | 0 | 0,88 | 0,4 |
| | 3,79 | | 0,26 | | 0 | 0,92 | 0,38 |
| | 5,42 | | 0,19 | | 0 | 0,95 | 0,38 |
| | 5,51 | | 0,15 | | 0 | 0,91 | 0,39 |
| | 4,78 | | 0,18 | | 0 | 0,91 | 0,39 |
| | 6,07 | | 0,26 | | 0 | 0,81 | 0,36 |
| 5,21 | 7,71 | 4,63 | 0,19 | 0,12 | 0 | 0,77 | 0,37 | 0,40 |
| | 6,26 | | 0,17 | | 0 | 0,74 | 0,38 |
| | 3,4 | | 0,31 | | 0 | 0,8 | 0,36 |
| | 3,12 | | 0,27 | | 0 | 0,78 | 0,36 |
| | 3,38 | | 0,23 | | 0 | 0,86 | 0,37 |
| | 3,74 | | 0,29 | | 0 | 0,86 | 0,36 |
| | 4,38 | | 0,3 | | 0 | 0,84 | 0,36 |
| | 3,78 | | 0,25 | | 0 | 0,86 | 0,36 |
| | 3,31 | | 0,25 | | 0 | 0,88 | 0,36 |
| | 3,06 | | 0,34 | | 0 | 0,96 | 0,36 |

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| | 2,72 | | 0,3 | | 0 | 0,98 | 0,36 | |
| | 3,02 | | 0,28 | | 0 | 0,97 | 0,37 | |
| | 3,46 | | 0,38 | | 0 | 0,97 | 0,37 | |
| | 3,23 | | 0,32 | | 0 | 1,02 | 0,39 | |
| | 4,29 | | 0,22 | | 0 | 0,94 | 0,35 | |
| | 4,68 | | 0,23 | | 0 | 0,95 | 0,36 | |
| | 5,73 | | 0,27 | | 0 | 0,87 | 0,35 | |
| | 5 | | 0,22 | | 0 | 0,92 | 0,36 | |
| | 4,85 | | 0,19 | | 0 | 0,89 | 0,37 | |
| | 4,15 | | 0,3 | | 0 | 0,91 | 0,36 | |
| | 4,2 | | 0,25 | | 0 | 0,9 | 0,36 | |
| | 4,24 | | 0,19 | | 0 | 0,89 | 0,37 | |
| | 3,84 | | 0,17 | | 0 | 0,86 | 0,37 | |
| | 3,75 | | 0,23 | | 0 | 0,83 | 0,37 | |
| | 6,39 | | 0,27 | | 0 | 0,76 | 0,36 | |
| | 5,91 | | 0,23 | | 0 | 0,77 | 0,36 | |
| | 4,96 | | 0,21 | | 0 | 0,73 | 0,38 | |
| | 4,97 | | 0,31 | | 0 | 0,75 | 0,36 | |
| | 5,8 | | 0,26 | | 0 | 0,81 | 0,37 | |
| | 5,94 | | 0,22 | | 0 | 0,84 | 0,38 | |
| | 5,65 | | 0,2 | | 0 | 0,76 | 0,39 | |
| | 5,68 | | 0,32 | | 0 | 0,83 | 0,38 | |
| | 6,4 | | 0,3 | | 0 | 0,96 | 0,39 | |
| | 4,69 | | 0,29 | | 0 | 0,95 | 0,4 | |
| | 3,94 | | 0,28 | | 0 | 0,95 | 0,4 | |
| | 4,27 | | 0,39 | | 0 | 0,97 | 0,38 | |
| | 4,23 | | 0,31 | | 0 | 0,99 | 0,37 | |
| | 5,94 | | 0,25 | | 0 | 0,95 | 0,38 | |
| | 5,41 | | 0,25 | | 0 | 0,83 | 0,37 | |
| | 5,2 | | 0,37 | | 0 | 0,79 | 0,35 | |
| | 6,12 | | 0,33 | | 0 | 0,77 | 0,35 | |
| | 5,52 | | 0,3 | | 0 | 0,82 | 0,36 | |
| | 5,07 | | 0,29 | | 0 | 0,78 | 0,36 | |
| | 5,36 | | 0,4 | | 0 | 0,78 | 0,35 | |
| | 5,94 | | 0,35 | | 0 | 0,77 | 0,36 | |
| | 5,68 | | 0,32 | | 0 | 0,77 | 0,36 | |
| | 4,35 | | 0,33 | | 0 | 0,76 | 0,37 | |
| | 4,13 | | 0,42 | | 0 | 0,77 | 0,36 | |
| 5,92 | 5,55 | 4,68 | 0,39 | 0,28 | 0 | 0,79 | 0,35 | 0,37 |
| | 4,37 | | 0,34 | | 0 | 0,83 | 0,36 | |
| | 3,13 | | 0,33 | | 0 | 0,86 | 0,36 | |
| | 3,16 | | 0,39 | | 0 | 0,87 | 0,36 | |
| | 3,22 | | 0,37 | | 0 | 0,89 | 0,34 | |
| | 3 | | 0,3 | | 0 | 0,92 | 0,35 | |
| | 3 | | 0,27 | | 0 | 0,94 | 0,36 | |
| | 2,94 | | 0,25 | | 0 | 1,02 | 0,36 | |
| | 3,36 | | 0,35 | | 0 | 1,21 | 0,36 | |
| | 4,55 | | 0,3 | | 0 | 1,32 | 0,35 | |
| | 5,3 | | 0,25 | | 0 | 1,28 | 0,36 | |
| | 5,24 | | 0,36 | | 0 | 1,27 | 0,37 | |
| | 5,02 | | 0,4 | | 0 | 1,25 | 0,38 | |
| | 4,57 | | 0,37 | | 0 | 1,14 | 0,38 | |
| | 4,66 | | 0,3 | | 0 | 1,02 | 0,38 | |
| | 4,35 | | 0,27 | | 0 | 1,01 | 0,38 | |
| | 4,85 | | 0,33 | | 0 | 1,04 | 0,38 | |

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| | 6,48 | | 0,37 | | 0 | 1,11 | 0,36 | |
| | 6,72 | | 0,32 | | 0 | 1,08 | 0,36 | |
| | 6,52 | | 0,32 | | 0 | 1,01 | 0,37 | |
| | 5,88 | | 0,29 | | 0 | 0,96 | 0,37 | |
| | 7,24 | | 0,3 | | 0 | 0,89 | 0,38 | |
| | 9,21 | | 0,29 | | 0 | 0,85 | 0,39 | |
| | 9,93 | | 0,27 | | 0 | 0,77 | 0,4 | |
| | 12,63 | | 0,27 | | 0 | 0,69 | 0,39 | |
| | 15,77 | | 0,34 | | 0 | 0,65 | 0,39 | |
| | 18,23 | | 0,35 | | 0 | 0,67 | 0,39 | |
| | 12,99 | | 0,31 | | 0 | 0,71 | 0,42 | |
| | 8,6 | | 0,31 | | 0 | 0,79 | 0,42 | |
| | 3,94 | | 0,32 | | 0 | 0,84 | 0,42 | |
| | 2,74 | | 0,35 | | 0 | 0,83 | 0,4 | |
| | 2,83 | | 0,41 | | 0 | 0,88 | 0,37 | |
| | 4,09 | | 0,3 | | 0 | 1,02 | 0,37 | |
| | 3,85 | | 0,26 | | 0 | 1,17 | 0,38 | |
| | 4,52 | | 0,25 | | 0 | 1,24 | 0,39 | |
| | 2,77 | | 0,27 | | 0 | 1,21 | 0,39 | |
| | 2 | | 0,33 | | 0 | 1,11 | 0,38 | |
| | 3,2 | | 0,47 | | 0 | 0,99 | 0,36 | |
| | 4,35 | | 0,29 | | 0 | 0,93 | 0,35 | |
| | 3 | | 0,24 | | 0 | 0,87 | 0,35 | |
| | 2,51 | | 0,22 | | 0 | 0,81 | 0,35 | |
| | 2,27 | | 0,22 | | 0 | 0,76 | 0,35 | |
| | 2,18 | | 0,27 | | 0 | 0,86 | 0,36 | |
| | 3,39 | | 0,36 | | 0 | 1,04 | 0,34 | |
| | 4,85 | | 0,3 | | 0 | 1,12 | 0,35 | |
| | 4,18 | | 0,27 | | 0 | 1,12 | 0,36 | |
| | 3,91 | | 0,25 | | 0 | 1,05 | 0,37 | |
| | 2,92 | | 0,23 | | 0 | 1 | 0,38 | |
| 5,65 | 2,51 | 5,23 | 0,24 | 0,31 | 0 | 1,02 | 0,38 | 0,37 |
| | 2,36 | | 0,29 | | 0 | 1,03 | 0,37 | |
| | 3,29 | | 0,36 | | 0 | 1,12 | 0,35 | |
| | 3,14 | | 0,29 | | 0 | 1,12 | 0,35 | |
| | 2,13 | | 0,26 | | 0 | 1,03 | 0,36 | |
| | 1,71 | | 0,24 | | 0 | 0,97 | 0,36 | |
| | 1,49 | | 0,26 | | 0 | 0,98 | 0,36 | |
| | 1,99 | | 0,35 | | 0 | 1,06 | 0,34 | |
| | 2,41 | | 0,29 | | 0 | 1,07 | 0,35 | |
| | 2,35 | | 0,28 | | 0 | 1,12 | 0,35 | |
| | 2,18 | | 0,24 | | 0 | 1,11 | 0,35 | |
| | 1,4 | | 0,25 | | 0 | 1,28 | 0,36 | |
| | 1,32 | | 0,24 | | 0 | 1,24 | 0,36 | |
| | 1,34 | | 0,33 | | 0 | 1,27 | 0,35 | |
| | 1,51 | | 0,37 | | 0 | 1,27 | 0,34 | |
| | 1,46 | | 0,33 | | 0 | 1,34 | 0,34 | |
| | 1,42 | | 0,3 | | 0 | 1,32 | 0,34 | |
| | 1,73 | | 0,3 | | 0 | 1,39 | 0,35 | |
| | 2,59 | | 0,32 | | 0 | 1,29 | 0,34 | |
| | 3,32 | | 0,35 | | 0 | 1,26 | 0,34 | |
| | 2,34 | | 0,34 | | 0 | 1,23 | 0,35 | |
| | 1,84 | | 0,48 | | 0 | 1,4 | 0,37 | |
| | 1,58 | | 0,56 | | 0 | 1,55 | 0,4 | |
| | 1,63 | | 0,35 | | 0 | 1,14 | 0,35 | |

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| | 2,21 | | 0,33 | | 0 | 1,19 | 0,34 | | | |
| | 3,71 | | 0,38 | | 0 | 1,37 | 0,34 | | | |
| | 5,76 | | 0,44 | | 0 | 1,35 | 0,32 | | | |
| | 4,39 | | 0,43 | | 0 | 1,37 | 0,35 | | | |
| | Main/Flt | | 0,44 | | 0 | 1,74 | 0,4 | | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | Main/Flt | | 0,5 | | 0 | 1,55 | 0,4 | | Main/Flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | 5,73 | | 0,68 | | 0 | 0,96 | 0,36 | | | Onderhoud MI, NOX,CO,So2,O2 |
| | 5,84 | | Main/Flt | | 0 | 1,41 | 0,36 | | | Onderhoud MI, NOX,CO,So2,O2 |
| | 8,35 | | 0,76 | | 0 | 1,54 | 0,37 | | | |
| | 7,54 | | 0,62 | | 0 | 1,2 | 0,37 | | | |
| | 3,39 | | 0,56 | | 0 | 0,91 | 0,37 | | | |
| | 5,9 | | 0,45 | | 0 | 1 | 0,36 | | | |
| | 5,51 | | 0,42 | | 0 | 1,29 | 0,38 | | | |
| | 3,4 | | 0,43 | | 0 | 1,38 | 0,4 | | | |
| | 4,05 | | 0,45 | | 0 | 1,45 | 0,4 | | | |
| | 3,98 | | 0,47 | | 0 | 1,56 | 0,42 | | | |
| | 3,05 | | 0,45 | | 0 | 1,51 | 0,4 | | | |
| | 2,29 | | 0,43 | | 0 | 1,49 | 0,39 | | | |
| | 2,24 | | 0,42 | | 0 | 1,25 | 0,38 | | | |
| | 3,46 | | 0,44 | | 0 | 1,11 | 0,37 | | | |
| | 3,4 | | 0,43 | | 0 | 1,09 | 0,36 | | | |
| | 2,78 | | 0,44 | | 0 | 1,15 | 0,36 | | | |
| | 3,01 | | 0,48 | | 0 | 1,3 | 0,36 | | | |
| | 4,3 | | 0,58 | | 0 | 1,35 | 0,37 | | | |
| 5,60 | 2,75 | 3,12 | 0,95 | 0,41 | 0 | 1,45 | 0,36 | 0,36 | | |
| | 1,93 | | 1,22 | | 0 | 1,67 | 0,36 | | | |
| | 1,88 | | 0,85 | | 0 | 1,73 | 0,36 | | | |
| | 2,26 | | 0,55 | | 0 | 1,78 | 0,35 | | | |
| | 2,44 | | 0,58 | | 0 | 1,75 | 0,35 | | | |
| | 2,43 | | 0,7 | | 0 | 1,58 | 0,35 | | | |
| | 2,27 | | 0,6 | | 0 | 1,5 | 0,35 | | | |
| | 2,38 | | 0,54 | | 0 | 1,5 | 0,35 | | | |
| | 2,05 | | 0,6 | | 0 | 1,51 | 0,35 | | | |
| | 2,16 | | 0,57 | | 0 | 1,52 | 0,35 | | | |
| | 2,31 | | 0,54 | | 0 | 1,56 | 0,35 | | | |
| | 2,13 | | 0,54 | | 0 | 1,56 | 0,35 | | | |
| | 1,78 | | 0,54 | | 0 | 1,57 | 0,36 | | | |
| | 1,97 | | 0,53 | | 0 | 1,55 | 0,35 | | | |
| | 2,32 | | 0,55 | | 0 | 1,54 | 0,35 | | | |
| | 2,23 | | 0,58 | | 0 | 1,62 | 0,36 | | | |
| | 2,07 | | 0,56 | | 0 | 1,49 | 0,35 | | | |
| | 1,9 | | 0,55 | | 0 | 1,44 | 0,34 | | | |
| | 1,61 | | 0,53 | | 0 | 1,46 | 0,34 | | | |
| | 1,8 | | 0,51 | | 0 | 1,4 | 0,33 | | | |
| | 2,26 | | 0,53 | | 0 | 1,37 | 0,33 | | | |
| | 2,06 | | 0,53 | | 0 | 1,34 | 0,33 | | | |
| | 1,75 | | 0,54 | | 0 | 1,47 | 0,33 | | | |
| | 1,94 | | 0,53 | | 0 | 1,62 | 0,34 | | | |
| | 1,92 | | 0,53 | | 0 | 1,66 | 0,34 | | | |
| | 1,79 | | 0,52 | | 0 | 1,56 | 0,34 | | | |
| | 2,09 | | 0,52 | | 0 | 1,49 | 0,34 | | | |
| | 3,98 | | 0,53 | | 0 | 1,54 | 0,35 | | | |
| | 6,36 | | 0,55 | | 0 | 1,47 | 0,35 | | | |
| | 5,25 | | 0,58 | | 0 | 1,35 | 0,36 | | | |
| | 5,39 | | 0,54 | | 0 | 1,16 | 0,34 | | | |

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| | 3,39 | | 0,56 | | 0 | 1,12 | 0,36 | |
| | 3,54 | | 0,55 | | 0 | 1,11 | 0,35 | |
| | 4,64 | | 0,56 | | 0 | 1,17 | 0,35 | |
| | 7,81 | | 0,57 | | 0 | 1,19 | 0,36 | |
| | 9,73 | | 0,59 | | 0 | 1,24 | 0,38 | |
| | 10,77 | | 0,56 | | 0 | 1,19 | 0,39 | |
| | 9,13 | | 0,55 | | 0 | 1,17 | 0,39 | |
| | 3,66 | | 0,54 | | 0 | 1,22 | 0,39 | |
| | 2,9 | | 0,54 | | 0 | 1,36 | 0,38 | |
| | 2,87 | | 0,53 | | 0 | 1,36 | 0,38 | |
| | 3,22 | | 0,53 | | 0 | 1,34 | 0,37 | |
| | 3,97 | | 0,53 | | 0 | 1,31 | 0,36 | |
| | 3,85 | | 0,53 | | 0 | 1,41 | 0,37 | |
| | 2,62 | | 0,54 | | 0 | 1,55 | 0,37 | |
| | 2,71 | | 0,54 | | 0 | 1,65 | 0,36 | |
| | 2,56 | | 0,54 | | 0 | 1,73 | 0,37 | |
| | 2,85 | | 0,54 | | 0 | 1,74 | 0,37 | |
| 5,24 | 1,98 | 3,27 | 0,52 | 0,57 | 0 | 1,58 | 0,37 | 0,36 |
| | 1,97 | | 0,52 | | 0 | 1,37 | 0,36 | |
| | 2,43 | | 0,52 | | 0 | 1,29 | 0,35 | |
| | 2,28 | | 0,53 | | 0 | 1,18 | 0,34 | |
| | 3,92 | | 0,53 | | 0 | 1,1 | 0,34 | |
| | 5,56 | | 0,52 | | 0 | 0,97 | 0,35 | |
| | 7,65 | | 0,53 | | 0 | 0,88 | 0,36 | |
| | 9,97 | | 0,5 | | 0 | 0,79 | 0,38 | |
| | 11,71 | | 0,49 | | 0 | 0,84 | 0,4 | |
| | 10,52 | | 0,51 | | 0 | 0,98 | 0,44 | |
| | 10,4 | | 0,5 | | 0 | 1,05 | 0,46 | |
| | 8,86 | | 0,51 | | 0 | 1,1 | 0,48 | |
| | 6,44 | | 0,53 | | 0 | 1,15 | 0,48 | |
| | 4,55 | | 0,52 | | 0 | 1,19 | 0,47 | |
| | 6,05 | | 0,48 | | 0 | 1,12 | 0,46 | |
| | 8,21 | | 0,51 | | 0 | 1,01 | 0,47 | |
| | 7,84 | | 0,53 | | 0 | 0,93 | 0,48 | |
| | 6,49 | | 0,54 | | 0 | 0,83 | 0,49 | |
| | 6,92 | | 0,53 | | 0 | 0,83 | 0,47 | |
| | 7,03 | | 0,53 | | 0 | 0,8 | 0,47 | |
| | 5,77 | | 0,55 | | 0 | 0,85 | 0,46 | |
| | 6,15 | | 0,53 | | 0 | 0,82 | 0,45 | |
| | 8,43 | | 0,53 | | 0 | 0,78 | 0,45 | |
| | 6,31 | | 0,56 | | 0 | 0,99 | 0,46 | |
| | 5,94 | | 0,53 | | 0 | 0,82 | 0,45 | |
| | 4,6 | | 0,53 | | 0 | 0,76 | 0,45 | |
| | 6,44 | | 0,49 | | 0 | 0,74 | 0,44 | |
| | 7,11 | | 0,5 | | 0 | 0,88 | 0,46 | |
| | 6,01 | | 0,48 | | 0 | 1 | 0,46 | |
| | 7,09 | | 0,49 | | 0 | 0,99 | 0,47 | |
| | 9,71 | | 0,48 | | 0 | 1,11 | 0,48 | |
| | 5,16 | | 0,48 | | 0 | 1,3 | 0,48 | |
| | 5,41 | | 0,48 | | 0 | 1,17 | 0,48 | |
| | 5,42 | | 0,47 | | 0 | 1,16 | 0,47 | |
| | 6,2 | | 0,47 | | 0 | 1,08 | 0,47 | |
| | 8,05 | | 0,49 | | 0 | 0,87 | 0,48 | |
| | 5,81 | | 0,52 | | 0 | 0,74 | 0,48 | |
| | 5,73 | | 0,49 | | 0 | 0,63 | 0,45 | |

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| | 3,76 | | 0,5 | | 0 | 0,55 | 0,45 | |
| | 2,71 | | 0,56 | | 0 | 0,56 | 0,46 | |
| | 2,5 | | 0,56 | | 0 | 0,53 | 0,45 | |
| | 2,82 | | 0,52 | | 0 | 0,51 | 0,41 | |
| | 2,99 | | 0,48 | | 0 | 0,44 | 0,39 | |
| | 2,78 | | 0,47 | | 0 | 0,46 | 0,37 | |
| | 2,82 | | 0,46 | | 0 | 0,46 | 0,37 | |
| | 3,14 | | 0,47 | | 0 | 0,43 | 0,37 | |
| | 4,44 | | 0,46 | | 0 | 0,43 | 0,38 | |
| | 5,27 | | 0,46 | | 0 | 0,4 | 0,38 | |
| 5,00 | 5,53 | 5,89 | 0,49 | 0,51 | 0 | 0,4 | 0,4 | 0,43 |
| | 5,33 | | 0,46 | | 0 | 0,33 | 0,38 | |
| | 4,33 | | 0,48 | | 0 | 0,3 | 0,39 | |
| | 2,63 | | 0,51 | | 0 | 0,33 | 0,39 | |
| | 2,2 | | 0,5 | | 0 | 0,31 | 0,39 | |
| | 3,07 | | 0,51 | | 0 | 0,28 | 0,38 | |
| | 3,13 | | 0,53 | | 0 | 0,26 | 0,38 | |
| | 2,51 | | 0,5 | | 0 | 0,25 | 0,37 | |
| | 2,75 | | 0,46 | | 0 | 0,25 | 0,36 | |
| | 3,02 | | 0,46 | | 0 | 0,28 | 0,37 | |
| | 3,54 | | 0,46 | | 0 | 0,31 | 0,38 | |
| | 4,59 | | 0,48 | | 0 | 0,28 | 0,4 | |
| | 4,73 | | 0,48 | | 0 | 0,3 | 0,39 | |
| | 3,46 | | 0,52 | | 0 | 0,32 | 0,41 | |
| | 2,16 | | 0,53 | | 0 | 0,39 | 0,4 | |
| | 2,91 | | 0,53 | | 0 | 0,45 | 0,39 | |
| | 2,91 | | 0,59 | | 0 | 0,41 | 0,4 | |
| | 2,99 | | 0,54 | | 0,01 | 0,41 | 0,36 | |
| | 2,07 | | 0,55 | | 0 | 0,4 | 0,35 | |
| | 2,03 | | 0,6 | | 0 | 0,42 | 0,36 | |
| | 2,03 | | 0,62 | | 0 | 0,43 | 0,36 | |
| | 2,09 | | 0,63 | | 0 | 0,49 | 0,35 | |
| | 2,91 | | 0,6 | | 0 | 0,48 | 0,35 | |
| | 2,42 | | 0,63 | | 0,01 | 0,52 | 0,36 | |
| | 1,8 | | 0,61 | | 0 | 0,55 | 0,35 | |
| | 1,51 | | 0,64 | | 0 | 0,54 | 0,35 | |
| | 2,17 | | 0,61 | | 0 | 0,55 | 0,34 | |
| | 1,9 | | 0,63 | | 0 | 0,55 | 0,35 | |
| | 1,83 | | 0,65 | | 0 | 0,57 | 0,35 | |
| | 1,77 | | 0,74 | | 0 | 0,63 | 0,38 | |
| | 2,14 | | 0,71 | | 0 | 0,67 | 0,37 | |
| | 2,35 | | 0,66 | | 0 | 0,67 | 0,35 | |
| | 2,61 | | 0,64 | | 0 | 0,65 | 0,34 | |
| | 2,35 | | 0,63 | | 0 | 0,65 | 0,34 | |
| | 2,2 | | 0,69 | | 0 | 0,65 | 0,36 | |
| | 2,09 | | 0,73 | | 0 | 0,66 | 0,37 | |
| | 2,02 | | 0,74 | | 0 | 0,67 | 0,36 | |
| | 2,29 | | 0,73 | | 0 | 0,65 | 0,36 | |
| | 2,04 | | 0,71 | | 0 | 0,63 | 0,35 | |
| | 1,88 | | 0,74 | | 0 | 0,65 | 0,35 | |
| | 2,09 | | 0,79 | | 0 | 0,64 | 0,36 | |
| | 2,41 | | 0,76 | | 0 | 0,65 | 0,35 | |
| | 2,1 | | 0,69 | | 0 | 0,66 | 0,33 | |
| | 2,49 | | 0,67 | | 0 | 0,65 | 0,33 | |
| | 2,96 | | 0,69 | | 0 | 0,66 | 0,33 | |

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| | 3,06 | | 0,76 | | 0 | 0,68 | 0,35 | |
| | 3,08 | | 0,71 | | 0 | 0,69 | 0,33 | |
| | 3,08 | | 0,72 | | 0 | 0,71 | 0,34 | |
| 4,67 | 3,08 | 2,65 | 0,73 | 0,62 | 0 | 0,67 | 0,34 | 0,36 |
| | 3,16 | | 0,79 | | 0 | 0,7 | 0,36 | |
| | 3,52 | | 0,71 | | 0 | 0,69 | 0,34 | |
| | 3,61 | | 0,71 | | 0 | 0,71 | 0,34 | |
| | 5,1 | | 0,7 | | 0 | 0,72 | 0,35 | |
| | 6,44 | | 0,69 | | 0 | 0,73 | 0,36 | |
| | 4,75 | | 0,7 | | 0 | 0,76 | 0,37 | |
| | 4,52 | | 0,72 | | 0 | 0,77 | 0,38 | |
| | 5,39 | | 0,7 | | 0 | 0,76 | 0,39 | |
| | 5,53 | | 0,7 | | 0 | 0,77 | 0,39 | |
| | 4,92 | | 0,75 | | 0 | 0,78 | 0,41 | |
| | 3,17 | | 0,78 | | 0 | 0,89 | 0,41 | |
| | 2,88 | | 0,74 | | 0 | 0,87 | 0,39 | |
| | 2,85 | | 0,75 | | 0 | 0,79 | 0,37 | |
| | 2,61 | | 0,76 | | 0 | 0,77 | 0,36 | |
| | 2,79 | | 0,81 | | 0 | 0,77 | 0,35 | |
| | 3,09 | | 0,89 | | 0 | 0,73 | 0,35 | |
| | 2,74 | | 1 | | 0 | 0,73 | 0,35 | |
| | 2,04 | | 0,93 | | 0 | 0,74 | 0,34 | |
| | 2,1 | | 0,78 | | 0 | 0,87 | 0,33 | |
| | 2,18 | | 0,64 | | 0 | 0,88 | 0,33 | |
| | 2,65 | | 0,62 | | 0 | 0,78 | 0,33 | |
| | 2,58 | | 0,59 | | 0 | 0,69 | 0,33 | |
| | 2,21 | | 0,61 | | 0 | 0,7 | 0,34 | |
| | 2,47 | | 0,57 | | 0 | 0,64 | 0,32 | |
| | 2,37 | | 0,55 | | 0 | 0,54 | 0,33 | |
| | 1,99 | | 0,53 | | 0 | 0,45 | 0,33 | |
| | 1,55 | | 0,53 | | 0 | 0,38 | 0,33 | |
| | 1,7 | | 0,5 | | 0 | 0,4 | 0,33 | |
| | 2,89 | | 0,47 | | 0 | 0,38 | 0,33 | |
| | 3,37 | | 0,43 | | 0 | 0,35 | 0,33 | |
| | 3,53 | | 0,44 | | 0 | 0,29 | 0,33 | |
| | 4,24 | | 0,47 | | 0 | 0,27 | 0,35 | |
| | 4,93 | | 0,41 | | 0 | 0,3 | 0,33 | |
| | 5,35 | | 0,44 | | 0 | 0,3 | 0,33 | |
| | 6,3 | | 0,41 | | 0 | 0,34 | 0,33 | |
| | 7,18 | | 0,36 | | 0 | 0,4 | 0,34 | |
| | 7,98 | | 0,32 | | 0 | 0,48 | 0,36 | |
| | 5,02 | | 0,33 | | 0 | 0,48 | 0,37 | |
| | 6,02 | | 0,29 | | 0 | 0,52 | 0,36 | |
| | 8,47 | | 0,28 | | 0 | 0,54 | 0,37 | |
| | 5,32 | | 0,28 | | 0 | 0,56 | 0,38 | |
| | 2,9 | | 0,27 | | 0 | 0,59 | 0,38 | |
| | 3,07 | | 0,27 | | 0 | 0,59 | 0,38 | |
| | 3,39 | | 0,24 | | 0 | 0,65 | 0,37 | |
| | 4,22 | | 0,24 | | 0 | 0,67 | 0,37 | |
| | 5,07 | | 0,23 | | 0 | 0,7 | 0,36 | |
| | 6,17 | | 0,2 | | 0 | 0,72 | 0,37 | |
| 4,21 | 7,22 | 4,03 | 0,19 | 0,55 | 0 | 0,76 | 0,37 | 0,35 |
| | 8,31 | | 0,2 | | 0 | 0,81 | 0,4 | |
| | 5,61 | | 0,2 | | 0 | 0,86 | 0,4 | |
| | 5,89 | | 0,18 | | 0 | 0,9 | 0,41 | |

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| | 7,29 | | 0,17 | | 0 | 0,89 | 0,42 | |
| | 6,2 | | 0,18 | | 0 | 0,91 | 0,42 | |
| | 5,4 | | 0,18 | | 0 | 0,93 | 0,44 | |
| | 4,59 | | 0,17 | | 0 | 0,94 | 0,44 | |
| | 3,82 | | 0,19 | | 0 | 0,95 | 0,44 | |
| | 3,2 | | 0,21 | | 0 | 0,93 | 0,43 | |
| | 4,26 | | 0,26 | | 0 | 0,87 | 0,43 | |
| | 3,24 | | 0,32 | | 0 | 0,85 | 0,43 | |
| | 3,28 | | 0,26 | | 0 | 0,82 | 0,43 | |
| | 3,14 | | 0,14 | | 0 | 0,96 | 0,43 | |
| | 2,49 | | 0,12 | | 0 | 0,88 | 0,42 | |
| | 2,96 | | 0,12 | | 0 | 0,88 | 0,4 | |
| | 2,51 | | 0,12 | | 0 | 0,83 | 0,4 | |
| | 3,12 | | 0,12 | | 0 | 0,9 | 0,39 | |
| | 2,83 | | 0,1 | | 0 | 0,84 | 0,38 | |
| | 2,43 | | 0,1 | | 0 | 0,77 | 0,38 | |
| | 2,35 | | 0,12 | | 0 | 0,81 | 0,37 | |
| | 2,85 | | 0,11 | | 0 | 1 | 0,37 | |
| | 3,19 | | 0,16 | | 0 | 1,18 | 0,37 | |
| | 3,49 | | 0,23 | | 0 | 1,01 | 0,36 | |
| | 2,97 | | 0,16 | | 0 | 0,98 | 0,36 | |
| | 2,29 | | 0,12 | | 0 | 1 | 0,37 | |
| | 2,45 | | 0,11 | | 0 | 1,04 | 0,38 | |
| | 2,61 | | 0,19 | | 0 | 1,07 | 0,37 | |
| | 3,59 | | 0,16 | | 0 | 1 | 0,37 | |
| | 3,1 | | 0,12 | | 0 | 1,06 | 0,38 | |
| | 2,55 | | 0,1 | | 0 | 1,22 | 0,38 | |
| | 3,31 | | 0,22 | | 0 | 1,21 | 0,37 | |
| | 3,54 | | 0,16 | | 0 | 1,16 | 0,37 | |
| | 2,85 | | 0,12 | | 0 | 1,1 | 0,37 | |
| | 2,63 | | 0,12 | | 0 | 1,1 | 0,37 | |
| | 2,77 | | 0,23 | | 0 | 0,99 | 0,35 | |
| | 3,21 | | 0,19 | | 0 | 0,99 | 0,36 | |
| | 3,24 | | 0,16 | | 0 | 1,03 | 0,37 | |
| | 3,28 | | 0,15 | | 0 | 1,04 | 0,37 | |
| | 2,79 | | 0,22 | | 0 | 0,99 | 0,36 | |
| | 4,01 | | 0,24 | | 0 | 0,94 | 0,37 | |
| | 3,68 | | 0,19 | | 0 | 0,97 | 0,36 | |
| | 2,91 | | 0,16 | | 0 | 1,01 | 0,38 | |
| | 2,27 | | 0,16 | | 0 | 0,99 | 0,38 | |
| | 2,12 | | 0,21 | | 0 | 0,93 | 0,37 | |
| | 3,16 | | 0,24 | | 0 | 0,87 | 0,35 | |
| | 3,28 | | 0,2 | | 0 | 0,87 | 0,36 | |
| | 2,45 | | 0,18 | | 0 | 0,95 | 0,37 | |
| 4,34 | 2,04 | 3,45 | 0,17 | 0,17 | 0 | 1 | 0,37 | 0,39 |
| | 2,08 | | 0,22 | | 0 | 1,03 | 0,37 | |
| | 2,92 | | 0,25 | | 0 | 0,98 | 0,36 | |
| | 2,27 | | 0,19 | | 0 | 1,07 | 0,36 | |
| | 2,32 | | 0,17 | | 0 | 1,11 | 0,37 | |
| | 1,81 | | 0,17 | | 0 | 1,27 | 0,38 | |
| | 1,81 | | 0,25 | | 0 | 1,42 | 0,38 | |
| | 2,55 | | 0,3 | | 0 | 1,36 | 0,37 | |
| | 2,76 | | 0,19 | | 0 | 1,29 | 0,36 | |
| | 2,58 | | 0,17 | | 0 | 1,3 | 0,37 | |
| | 3,03 | | 0,15 | | 0 | 1,33 | 0,36 | |

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| | 2,52 | | 0,16 | | 0 | 1,35 | 0,37 |
| | 2,43 | | 0,16 | | 0 | 1,38 | 0,37 |
| | 2,5 | | 0,22 | | 0 | 1,31 | 0,36 |
| | 3,48 | | 0,25 | | 0 | 1,16 | 0,36 |
| | 3,24 | | 0,19 | | 0 | 1,2 | 0,37 |
| | 3,11 | | 0,17 | | 0 | 1,21 | 0,37 |
| | 2,9 | | 0,15 | | 0 | 1,2 | 0,38 |
| | 2,79 | | 0,2 | | 0 | 1,16 | 0,37 |
| | 3,81 | | 0,26 | | 0 | 1,24 | 0,37 |
| | 4,02 | | 0,2 | | 0 | 1,39 | 0,39 |
| | 3,21 | | 0,15 | | 0 | 1,35 | 0,39 |
| | 2,78 | | 0,15 | | 0 | 1,23 | 0,39 |
| | 2,51 | | 0,22 | | 0 | 1,12 | 0,37 |
| | 3,24 | | 0,21 | | 0 | 0,99 | 0,36 |
| | 3,32 | | 0,18 | | 0 | 1,14 | 0,37 |
| | 3,36 | | 0,15 | | 0 | 1,23 | 0,37 |
| | 2,99 | | 0,2 | | 0 | 1,12 | 0,36 |
| | 3,53 | | 0,22 | | 0 | 1,07 | 0,37 |
| | 3,37 | | 0,15 | | 0 | 1,22 | 0,37 |
| | 3,04 | | 0,06 | | 0 | 1,47 | 0,38 |
| | 3,07 | | 0,17 | | 0 | 1,51 | 0,38 |
| | 3,16 | | 0,11 | | 0 | 1,46 | 0,38 |
| | 2,69 | | 0,05 | | 0 | 1,44 | 0,38 |
| | 2,67 | | 0,14 | | 0 | 1,33 | 0,37 |
| | 2,6 | | 0,05 | | 0 | 1,33 | 0,38 |
| | 2,32 | | 0,07 | | 0 | 1,23 | 0,37 |
| | 1,97 | | 0,09 | | 0 | 1,23 | 0,37 |
| | 2,18 | | 0,03 | | 0 | 1,32 | 0,36 |
| | 2,41 | | 0,1 | | 0 | 1,27 | 0,36 |
| | 2,29 | | 0,01 | | 0 | 1,27 | 0,36 |
| | 2,05 | | 0,08 | | 0 | 1,4 | 0,36 |
| | 2,16 | | 0,03 | | 0 | 1,54 | 0,36 |
| | 2,07 | | 0,09 | | 0 | 1,36 | 0,35 |
| | 2,03 | | 0,04 | | 0 | 1,03 | 0,35 |
| | 1,99 | | 0,07 | | 0 | 0,93 | 0,34 |
| | 2,01 | | 0,09 | | 0 | 0,98 | 0,35 |
| | 1,86 | | 0,04 | | 0 | 1,01 | 0,35 |
| 4,51 | 2,34 | 2,67 | 0,11 | 0,15 | 0 | 1,02 | 0,34 | 0,37 |
| | 2,25 | | 0,09 | | 0 | 1,01 | 0,35 |
| | 1,52 | | 0,03 | | 0 | 1,01 | 0,35 |
| | 1,01 | | 0,1 | | 0 | 0,96 | 0,34 |
| | 1,26 | | 0,09 | | 0 | 0,95 | 0,34 |
| | 1,26 | | 0,02 | | 0 | 1 | 0,35 |
| | 1,36 | | 0,08 | | 0 | 1 | 0,34 |
| | 1,66 | | 0,05 | | 0 | 0,97 | 0,34 |
| | 1,35 | | 0,01 | | 0 | 1 | 0,35 |
| | 1,34 | | 0,1 | | 0 | 0,96 | 0,34 |
| | 1,73 | | 0,02 | | 0 | 1 | 0,34 |
| | 1,72 | | 0,01 | | 0 | 1 | 0,35 |
| | 1,81 | | 0,09 | | 0 | 1,07 | 0,35 |
| | 1,94 | | 0,01 | | 0 | 1,2 | 0,35 |
| | 1,98 | | 0,01 | | 0 | 1,24 | 0,35 |
| | 2,19 | | 0,1 | | 0 | 1,37 | 0,35 |
| | 2,43 | | 0,02 | | 0 | 1,19 | 0,35 |
| | 1,71 | | 0,01 | | 0 | 1,07 | 0,35 |

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| | 1,88 | | 0,1 | | 0 | 1,01 | 0,34 |
| | 1,73 | | 0,03 | | 0 | 1 | 0,34 |
| | 1,56 | | 0,01 | | 0 | 0,98 | 0,34 |
| | 1,63 | | 0,11 | | 0 | 1 | 0,34 |
| | 1,97 | | 0,05 | | 0 | 1,01 | 0,34 |
| | 1,54 | | 0,01 | | 0 | 1,01 | 0,35 |
| | 1,58 | | 0,09 | | 0 | 1,11 | 0,34 |
| | 1,92 | | 0,06 | | 0 | 1,1 | 0,34 |
| | 2,03 | | 0 | | 0 | 1,05 | 0,34 |
| | 1,84 | | 0,07 | | 0 | 1,07 | 0,34 |
| | 1,9 | | 0,03 | | 0 | 1,04 | 0,34 |
| | 1,55 | | 0 | | 0 | 1,08 | 0,35 |
| | 1,46 | | 0,05 | | 0 | 1,24 | 0,34 |
| | 1,74 | | 0,03 | | 0 | 1,35 | 0,34 |
| | 1,55 | | 0 | | 0 | 1,42 | 0,35 |
| | 1,51 | | 0,05 | | 0 | 1,36 | 0,34 |
| | 1,55 | | 0,01 | | 0 | 1,24 | 0,34 |
| | 1,37 | | 0 | | 0 | 1,14 | 0,35 |
| | 1,55 | | 0,04 | | 0 | 1,09 | 0,34 |
| | 1,58 | | 0 | | 0 | 1,09 | 0,34 |
| | 1,45 | | 0 | | 0 | 0,99 | 0,34 |
| | 1,48 | | 0,05 | | 0 | 1,14 | 0,34 |
| | 1,4 | | 0 | | 0 | 1,03 | 0,34 |
| | 1,52 | | 0,04 | | 0 | 1,02 | 0,34 |
| | 1,56 | | 0,04 | | 0 | 1,05 | 0,33 |
| | 1,41 | | 0 | | 0 | 1,05 | 0,34 |
| | 1,85 | | 0,08 | | 0 | 1,06 | 0,33 |
| | 2,08 | | 0,05 | | 0 | 1,09 | 0,34 |
| | 1,87 | | 0 | | 0 | 1,06 | 0,35 |
| | 1,82 | | 0,09 | | 0 | 1,05 | 0,34 |
| 4,70 | 2,18 | 1,68 | 0,08 | 0,04 | 0 | 0,99 | 0,34 | 0,34 |
| | 1,74 | | 0,04 | | 0 | 0,95 | 0,35 |
| | 1,54 | | 0,03 | | 0 | 0,88 | 0,34 |
| | 2,04 | | 0,14 | | 0 | 0,87 | 0,33 |
| | 1,87 | | 0,09 | | 0 | 0,92 | 0,34 |
| | 1,49 | | 0,06 | | 0 | 0,88 | 0,35 |
| | 1,29 | | 0,12 | | 0 | 0,89 | 0,34 |
| | 1,88 | | 0,13 | | 0 | 0,87 | 0,33 |
| | 1,71 | | 0,1 | | 0 | 0,92 | 0,34 |
| | 1,34 | | 0,07 | | 0 | 0,93 | 0,35 |
| | 1,25 | | 0,13 | | 0 | 0,96 | 0,34 |
| | 1,73 | | 0,15 | | 0 | 0,99 | 0,34 |
| | 1,62 | | 0,1 | | 0 | 1,08 | 0,34 |
| | 1,49 | | 0,07 | | 0 | 1,09 | 0,34 |
| | 1,09 | | 0,05 | | 0 | 1,1 | 0,34 |
| | 1,22 | | 0,13 | | 0 | 1,1 | 0,34 |
| | 1,74 | | 0,17 | | 0 | 1,1 | 0,33 |
| | 1,81 | | 0,12 | | 0 | 1,04 | 0,33 |
| | 1,66 | | 0,1 | | 0 | 1,12 | 0,34 |
| | 1,87 | | 0,09 | | 0 | 1,08 | 0,34 |
| | 1,66 | | 0,09 | | 0 | 1,05 | 0,35 |
| | 1,54 | | 0,12 | | 0 | 0,88 | 0,35 |
| | 2,15 | | 0,21 | | 0 | 0,74 | 0,33 |
| | 2,61 | | 0,15 | | 0 | 0,78 | 0,33 |
| | 2,14 | | 0,12 | | 0 | 0,91 | 0,34 |

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| | 1,78 | | 0,11 | | 0 | 1,09 | 0,35 | | | |
| | 1,84 | | 0,09 | | 0 | 0,97 | 0,35 | | | |
| | 1,83 | | 0,13 | | 0 | 0,9 | 0,35 | | | |
| | 2,13 | | 0,23 | | 0 | 0,82 | 0,34 | | | |
| | 2,15 | | 0,16 | | 0 | 0,85 | 0,34 | | | |
| | 1,75 | | 0,14 | | 0 | 0,86 | 0,35 | | | |
| | 1,58 | | 0,11 | | 0 | 0,93 | 0,35 | | | |
| | 1,29 | | 0,11 | | 0 | 0,92 | 0,35 | | | |
| | 2,02 | | 0,2 | | 0 | 0,94 | 0,33 | | | |
| | 1,91 | | 0,15 | | 0 | 1,02 | 0,34 | | | |
| | 1,86 | | 0,09 | | 0 | 0,97 | 0,34 | | | |
| | 2,17 | | 0,08 | | 0 | 0,95 | 0,35 | | | |
| | 2,27 | | 0,09 | | 0 | 1 | 0,35 | | | |
| | 3,35 | | 0,2 | | 0 | 0,94 | 0,35 | | | |
| | 3 | | 0,14 | | 0 | 0,98 | 0,36 | | | |
| | 2,6 | | 0,09 | | 0 | 0,94 | 0,37 | | | |
| | 1,93 | | 0,07 | | 0 | 0,93 | 0,38 | | | |
| | 1,58 | | 0,14 | | 0 | 0,93 | 0,36 | | | |
| | 2,37 | | 0,1 | | 0 | 0,86 | 0,35 | | | |
| | 1,87 | | 0,04 | | 0 | 0,91 | 0,35 | | | |
| | 1,71 | | 0 | | 0 | 0,9 | 0,36 | | | |
| | 2,02 | | 0,09 | | 0 | 0,9 | 0,35 | | | |
| | 2,42 | | 0,05 | | 0 | 0,85 | 0,35 | | | |
| 4,06 | 1,64 | 1,87 | 0,01 | 0,11 | 0 | 0,94 | 0,35 | 0,35 | | |
| | 1,56 | | 0,06 | | 0 | 0,92 | 0,35 | | | |
| | 2,19 | | 0,07 | | 0 | 0,85 | 0,34 | | | |
| | 2,15 | | 0,02 | | 0 | 0,84 | 0,35 | | | |
| | 2,3 | | 0 | | 0 | 0,83 | 0,35 | | | |
| | 2,4 | | 0,1 | | 0 | 0,85 | 0,34 | | | |
| | 2,9 | | 0,05 | | 0 | 0,84 | 0,35 | | | |
| | 2,62 | | 0,01 | | 0 | 0,84 | 0,35 | | | |
| | 2,5 | | 0,04 | | 0 | 0,81 | 0,35 | | | |
| | 3,03 | | 0,12 | | 0 | 0,85 | 0,35 | | | |
| | 2,76 | | 0,04 | | 0 | 0,85 | 0,35 | | | |
| | 2,85 | | 0,01 | | 0 | 0,85 | 0,36 | | | |
| | 2,2 | | 0,06 | | 0 | 0,84 | 0,36 | | | |
| | 2,94 | | 0,11 | | 0 | 0,83 | 0,35 | | | |
| | 3,07 | | 0,05 | | 0 | 0,86 | 0,35 | | | |
| | 2,83 | | 0,02 | | 0 | 0,87 | 0,37 | | | |
| | 2,31 | | 0 | | 0 | 0,87 | 0,37 | | | |
| | 2,02 | | 0,08 | | 0 | 0,89 | 0,37 | | | |
| | 2,91 | | 0,12 | | 0 | 0,85 | 0,35 | | | |
| | Main/Flt | | 0,31 | | 0 | 0,55 | 0,4 | | Main/flt | Onderhoud MI, Nox, CO,S02 en O2 |
| | 4,63 | | Main/Flt | | 0 | 0,54 | 0,37 | | | |
| | 3,89 | | 0,48 | | 0 | 0,7 | 0,37 | | | |
| | 5,81 | | 0,49 | | 0 | 0,65 | 0,37 | | | |
| | 6,12 | | 0,5 | | 0 | 0,67 | 0,39 | | | |
| | 5,63 | | 0,46 | | 0 | 0,9 | 0,4 | | | |
| | 4,77 | | 0,46 | | 0 | 0,9 | 0,4 | | | |
| | 3,94 | | 0,48 | | 0 | 1,03 | 0,4 | | | |
| | 3,18 | | 0,49 | | 0 | 1,03 | 0,39 | | | |
| | 2,74 | | 0,44 | | 0 | 0,7 | 0,37 | | | |
| | 2,48 | | 0,32 | | 0 | 0,61 | 0,37 | | | |
| | 2,24 | | 0,27 | | 0 | 0,25 | 0,36 | | | |
| | 1,72 | | 0,21 | | 0 | 0,47 | 0,34 | | | |

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| | 0,99 | | 0,13 | | 0 | 0,67 | 0,33 | |
| | 1,15 | | 0,11 | | 0 | 0,66 | 0,35 | |
| | 0,94 | | 0,11 | | 0 | 0,81 | 0,36 | |
| | 0,38 | | 0,1 | | 0 | 0,89 | 0,35 | |
| | 0,17 | | 0,09 | | 0 | 0,9 | 0,34 | |
| | 0,8 | | 0,16 | | 0 | 0,91 | 0,32 | |
| | 2,39 | | 0,21 | | 0 | 0,84 | 0,31 | |
| | 2,4 | | 0,18 | | 0 | 0,86 | 0,31 | |
| | 2,47 | | 0,17 | | 0 | 0,92 | 0,32 | |
| | 2,04 | | 0,2 | | 0 | 0,98 | 0,33 | |
| | 1,76 | | 0,23 | | 0 | 1,14 | 0,34 | |
| | 2,24 | | 0,23 | | 0 | 1,17 | 0,34 | |
| | 2,31 | | 0,27 | | 0 | 0,98 | 0,35 | |
| | 3,18 | | 0,35 | | 0 | 1,09 | 0,34 | |
| | 4,19 | | 0,37 | | 0 | 1,11 | 0,34 | |
| | 3,41 | | 0,35 | | 0 | 1,08 | 0,34 | |
| 4,27 | 2,28 | 2,68 | 0,35 | 0,20 | 0 | 1,09 | 0,34 | 0,35 |
| | 1,54 | | 0,35 | | 0 | 1,14 | 0,34 | |
| | 1,58 | | 0,35 | | 0 | 1,18 | 0,35 | |
| | 2,11 | | 0,36 | | 0 | 1,25 | 0,35 | |
| | 1,68 | | 0,38 | | 0 | 1,3 | 0,35 | |
| | 1,42 | | 0,4 | | 0 | 1,35 | 0,36 | |
| | 1,37 | | 0,4 | | 0 | 1,34 | 0,35 | |
| | 1,48 | | 0,41 | | 0 | 1,13 | 0,35 | |
| | 1,55 | | 0,6 | | 0 | 0,95 | 0,34 | |
| | 1,72 | | 0,59 | | 0 | 0,94 | 0,33 | |
| | 1,75 | | 0,54 | | 0 | 0,96 | 0,33 | |
| | 1,7 | | 0,48 | | 0 | 0,91 | 0,33 | |
| | 1,74 | | 0,47 | | 0 | 0,83 | 0,33 | |
| | 1,97 | | 0,51 | | 0 | 0,77 | 0,33 | |
| | 2,61 | | 0,5 | | 0 | 0,69 | 0,34 | |
| | 2,94 | | 0,49 | | 0 | 0,62 | 0,35 | |
| | 2,7 | | 0,5 | | 0 | 0,56 | 0,36 | |
| | 2,55 | | 0,51 | | 0 | 0,5 | 0,38 | |
| | 2,26 | | 0,55 | | 0 | 0,44 | 0,38 | |
| | 2,52 | | 0,54 | | 0 | 0,42 | 0,39 | |
| | 2,08 | | 0,57 | | 0 | 0,49 | 0,39 | |
| | 1,84 | | 0,6 | | 0 | 0,52 | 0,39 | |
| | 1,98 | | 0,59 | | 0 | 0,58 | 0,39 | |
| | 2,4 | | 0,58 | | 0 | 0,58 | 0,39 | |
| | 2,01 | | 0,59 | | 0 | 0,56 | 0,39 | |
| | 1,89 | | 0,57 | | 0 | 0,5 | 0,39 | |
| | 1,45 | | 0,52 | | 0 | 0,53 | 0,37 | |
| | 2,01 | | 0,51 | | 0 | 0,68 | 0,36 | |
| | 2,22 | | 0,49 | | 0 | 0,7 | 0,35 | |
| | 2,29 | | 0,47 | | 0 | 0,7 | 0,36 | |
| | 2,45 | | 0,44 | | 0 | 0,67 | 0,35 | |
| | 2,26 | | 0,45 | | 0 | 0,66 | 0,37 | |
| | 2,5 | | 0,43 | | 0 | 0,61 | 0,37 | |
| | 3,42 | | 0,41 | | 0 | 0,55 | 0,38 | |
| | 3,84 | | 0,41 | | 0 | 0,57 | 0,39 | |
| | 6,38 | | 0,43 | | 0 | 0,69 | 0,4 | |
| | 5,41 | | 0,41 | | 0 | 0,63 | 0,41 | |
| | 2,38 | | 0,38 | | 0 | 0,66 | 0,41 | |
| | 1,97 | | 0,36 | | 0 | 0,67 | 0,39 | |

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| | 2,72 | | 0,36 | | 0 | 0,66 | 0,39 | |
| | 2,37 | | 0,34 | | 0 | 0,62 | 0,39 | |
| | 1,89 | | 0,34 | | 0 | 0,75 | 0,39 | |
| | 1,96 | | 0,33 | | 0 | 0,79 | 0,38 | |
| | 2,65 | | 0,31 | | 0 | 0,83 | 0,37 | |
| | 2,29 | | 0,31 | | 0 | 0,92 | 0,37 | |
| | 2,12 | | 0,31 | | 0 | 1,05 | 0,37 | |
| | 2,02 | | 0,3 | | 0 | 1,09 | 0,37 | |
| | 1,63 | | 0,3 | | 0 | 1,23 | 0,37 | |
| 4,38 | 1,41 | 2,27 | 0,31 | 0,44 | 0 | 1,34 | 0,37 | 0,37 |
| | 1,16 | | 0,28 | | 0 | 1,38 | 0,36 | |
| | 1,31 | | 0,25 | | 0 | 1,36 | 0,36 | |
| | 1,69 | | 0,26 | | 0 | 1,39 | 0,35 | |
| | 2,05 | | 0,37 | | 0 | 1,14 | 0,34 | |
| | 2,48 | | 0,31 | | 0 | 1,1 | 0,33 | |
| | 2,4 | | 0,29 | | 0 | 1,24 | 0,34 | |
| | 2,06 | | 0,27 | | 0 | 1,27 | 0,34 | |
| | 2,2 | | 0,27 | | 0 | 1,27 | 0,35 | |
| | 2,98 | | 0,38 | | 0 | 1,1 | 0,34 | |
| | 3,04 | | 0,31 | | 0 | 1,21 | 0,35 | |
| | 2,35 | | 0,28 | | 0 | 1,33 | 0,35 | |
| | 2,63 | | 0,34 | | 0 | 1,37 | 0,35 | |
| | 2,28 | | 0,32 | | 0 | 1,3 | 0,35 | |
| | 2,06 | | 0,25 | | 0 | 1,28 | 0,35 | |
| | 2,14 | | 0,31 | | 0 | 1,29 | 0,35 | |
| | 2,24 | | 0,33 | | 0 | 1,3 | 0,35 | |
| | 2,27 | | 0,27 | | 0 | 1,31 | 0,35 | |
| | 1,79 | | 0,32 | | 0 | 1,33 | 0,35 | |
| | 2,06 | | 0,32 | | 0 | 1,29 | 0,36 | |
| | 2,07 | | 0,25 | | 0 | 1,3 | 0,35 | |
| | 2,35 | | 0,35 | | 0 | 1,3 | 0,36 | |
| | 2,18 | | 0,26 | | 0 | 1,27 | 0,36 | |
| | 2,1 | | 0,26 | | 0 | 1,27 | 0,36 | |
| | 1,84 | | 0,27 | | 0 | 1,28 | 0,36 | |
| | 2,19 | | 0,19 | | 0 | 1,21 | 0,36 | |
| | 3,07 | | 0,27 | | 0 | 1,25 | 0,36 | |
| | 2,82 | | 0,2 | | 0 | 1,18 | 0,36 | |
| | 2,21 | | 0,22 | | 0 | 0,91 | 0,35 | |
| | 2,26 | | 0,17 | | 0 | 0,96 | 0,35 | |
| | 2,44 | | 0,19 | | 0 | 0,96 | 0,34 | |
| | 2,24 | | 0,14 | | 0 | 0,81 | 0,34 | |
| | 2,09 | | 0,19 | | 0 | 1,02 | 0,35 | |
| | 1,51 | | 0,11 | | 0 | 1,04 | 0,35 | |
| | 1,81 | | 0,16 | | 0 | 1,19 | 0,36 | |
| | 1,59 | | 0,15 | | 0 | 1,23 | 0,36 | |
| | 1,24 | | 0,11 | | 0 | 1,2 | 0,35 | |
| | 1,46 | | 0,14 | | 0 | 1,16 | 0,35 | |
| | 1,35 | | 0,12 | | 0 | 1,07 | 0,36 | |
| | 1,13 | | 0,14 | | 0 | 1,13 | 0,36 | |
| | 1,01 | | 0,13 | | 0 | 1,09 | 0,35 | |
| | 0,58 | | 0,09 | | 0 | 1 | 0,34 | |
| | 0,78 | | 0,14 | | 0 | 1,19 | 0,34 | |
| | 0,99 | | 0,1 | | 0 | 1,1 | 0,34 | |
| | 1,2 | | 0,1 | | 0 | 1,22 | 0,33 | |
| | 1,24 | | 0,15 | | 0 | 1,23 | 0,33 | |

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| | 2,9 | | 0,1 | | 0 | 1,03 | 0,34 | |
| | 2,76 | | 0,15 | | 0 | 1,02 | 0,33 | |
| 4,88 | 2,31 | 1,98 | 0,14 | 0,22 | 0 | 1,04 | 0,34 | 0,35 |
| | 1,99 | | 0,14 | | 0 | 1,12 | 0,33 | |
| | 2,54 | | 0,16 | | 0 | 1,11 | 0,34 | |
| | 2,6 | | 0,11 | | 0 | 0,97 | 0,33 | |
| | 2,43 | | 0,17 | | 0 | 0,89 | 0,32 | |
| | 1,95 | | 0,1 | | 0 | 0,77 | 0,32 | |
| | 2,13 | | 0,17 | | 0 | 0,93 | 0,33 | |
| | 2,19 | | 0,1 | | 0 | 0,85 | 0,33 | |
| | 2,04 | | 0,18 | | 0 | 1 | 0,33 | |
| | 2,02 | | 0,09 | | 0 | 0,84 | 0,33 | |
| | 2,39 | | 0,18 | | 0 | 0,93 | 0,34 | |
| | 2,02 | | 0,11 | | 0 | 1,19 | 0,34 | |
| | 2,59 | | 0,14 | | 0 | 0,93 | 0,34 | |
| | 2,39 | | 0,12 | | 0 | 0,91 | 0,34 | |
| | 2 | | 0,1 | | 0 | 0,88 | 0,34 | |
| | 2,22 | | 0,16 | | 0 | 0,94 | 0,34 | |
| | 1,83 | | 0,1 | | 0 | 0,86 | 0,34 | |
| | 1,29 | | 0,18 | | 0 | 0,93 | 0,34 | |
| | 0,88 | | 0,1 | | 0 | 0,94 | 0,34 | |
| | 1,06 | | 0,17 | | 0 | 1,09 | 0,34 | |
| | 0,91 | | 0,14 | | 0 | 1,17 | 0,34 | |
| | 0,75 | | 0,16 | | 0 | 1,26 | 0,33 | |
| | 1,14 | | 0,15 | | 0 | 1,19 | 0,33 | |
| | 0,97 | | 0,13 | | 0 | 1,21 | 0,33 | |
| | 1,04 | | 0,19 | | 0 | 1,32 | 0,33 | |
| | 1,11 | | 0,11 | | 0 | 1,23 | 0,32 | |
| | 0,86 | | 0,16 | | 0 | 1,28 | 0,33 | |
| | 1,13 | | 0,2 | | 0 | 1,34 | 0,33 | |
| | 0,87 | | 0,14 | | 0 | 1,3 | 0,33 | |
| | 0,84 | | 0,16 | | 0 | 1,31 | 0,32 | |
| | 1,13 | | 0,21 | | 0 | 1,4 | 0,32 | |
| | 1,38 | | 0,12 | | 0 | 1,34 | 0,31 | |
| | 0,87 | | 0,1 | | 0 | 1,39 | 0,32 | |
| | 0,92 | | 0,21 | | 0 | 1,46 | 0,32 | |
| | 1,05 | | 0,18 | | 0 | 1,49 | 0,33 | |
| | 0,83 | | 0,14 | | 0 | 1,42 | 0,33 | |
| | 0,69 | | 0,21 | | 0 | 1,43 | 0,33 | |
| | 0,92 | | 0,21 | | 0 | 1,47 | 0,33 | |
| | 0,91 | | 0,16 | | 0 | 1,42 | 0,33 | |
| | 0,55 | | 0,13 | | 0 | 1,35 | 0,34 | |
| | 0,72 | | 0,24 | | 0 | 1,27 | 0,33 | |
| | 0,93 | | 0,2 | | 0 | 1,27 | 0,33 | |
| | 0,7 | | 0,15 | | 0 | 1,25 | 0,33 | |
| | 0,52 | | 0,17 | | 0 | 1,28 | 0,33 | |
| | 0,58 | | 0,23 | | 0 | 1,33 | 0,33 | |
| | 0,65 | | 0,17 | | 0 | 1,42 | 0,33 | |
| | 0,63 | | 0,14 | | 0 | 1,42 | 0,33 | |
| | 0,63 | | 0,23 | | 0 | 1,41 | 0,33 | |
| 4,21 | 0,77 | 1,32 | 0,19 | 0,16 | 0 | 1,22 | 0,32 | 0,33 |
| | 0,53 | | 0,14 | | 0 | 1,18 | 0,33 | |
| | 0,57 | | 0,22 | | 0 | 1,15 | 0,31 | |
| | 0,91 | | 0,17 | | 0 | 1,26 | 0,32 | |
| | 0,85 | | 0,14 | | 0 | 1,11 | 0,32 | |

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| | 1,19 | | 0,19 | | 0 | 1,49 | 0,33 | |
| | 1,47 | | 0,21 | | 0 | 1,46 | 0,33 | |
| | 1,19 | | 0,14 | | 0 | 1,33 | 0,33 | |
| | 1,13 | | 0,19 | | 0 | 1,36 | 0,33 | |
| | 0,97 | | 0,17 | | 0 | 1,43 | 0,33 | |
| | 0,75 | | 0,12 | | 0 | 1,43 | 0,33 | |
| | 0,9 | | 0,21 | | 0 | 1,47 | 0,33 | |
| | 1,08 | | 0,11 | | 0 | 1,45 | 0,33 | |
| | 1,33 | | 0,17 | | 0 | 1,5 | 0,33 | |
| | 1,29 | | 0,15 | | 0 | 1,51 | 0,32 | |
| | 0,9 | | 0,09 | | 0 | 1,46 | 0,32 | |
| | 1,12 | | 0,19 | | 0 | 1,53 | 0,32 | |
| | 1 | | 0,14 | | 0 | 1,53 | 0,32 | |
| | 1,19 | | 0,15 | | 0 | 1,58 | 0,32 | |
| | 1,24 | | 0,17 | | 0 | 1,75 | 0,31 | |
| | 1,23 | | 0,11 | | 0 | 1,89 | 0,32 | |
| | 1,31 | | 0,18 | | 0 | 1,9 | 0,32 | |
| | 1,28 | | 0,13 | | 0 | 1,8 | 0,33 | |
| | 1,11 | | 0,11 | | 0 | 1,68 | 0,32 | |
| | 1,39 | | 0,17 | | 0 | 1,72 | 0,33 | |
| | 1,26 | | 0,09 | | 0 | 1,56 | 0,33 | |
| | 1,33 | | 0,18 | | 0 | 1,62 | 0,33 | |
| | 1,28 | | 0,09 | | 0 | 1,5 | 0,33 | |
| | 1,29 | | 0,12 | | 0 | 1,58 | 0,33 | |
| | 1,32 | | 0,1 | | 0 | 1,62 | 0,33 | |
| | 1,21 | | 0,08 | | 0 | 1,54 | 0,33 | |
| | 1,3 | | 0,1 | | 0 | 1,75 | 0,34 | |
| | 1,2 | | 0,04 | | 0 | 1,62 | 0,33 | |
| | 1,46 | | 0,1 | | 0 | 1,54 | 0,33 | |
| | 1,54 | | 0,02 | | 0 | 1,45 | 0,33 | |
| | 1,3 | | 0,09 | | 0 | 1,55 | 0,32 | |
| | 1,35 | | 0,01 | | 0 | 1,41 | 0,32 | |
| | 1,39 | | 0,06 | | 0 | 1,63 | 0,32 | |
| | 1,57 | | 0,01 | | 0 | 1,61 | 0,32 | |
| | 1,5 | | 0,05 | | 0 | 1,7 | 0,33 | |
| | 1,76 | | 0,02 | | 0 | 1,59 | 0,33 | |
| | 1,88 | | 0,04 | | 0 | 1,61 | 0,33 | |
| | 2,33 | | 0,02 | | 0 | 1,55 | 0,32 | |
| | 2,56 | | 0,01 | | 0 | 1,57 | 0,33 | |
| | 2,99 | | 0,03 | | 0 | 1,53 | 0,33 | |
| | 2,26 | | 0,01 | | 0 | 1,5 | 0,34 | |
| 4,19 | 1,87 | 1,34 | 0,04 | 0,11 | 0 | 1,51 | 0,34 | 0,33 |
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| Overlap HCL enSO2 | Overlap HCL en CO | HCL en TOC | CO en TOC | HCL en HF | Totaal overschrijdingsuren |
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