



Rig Mass Flow Rate Calculations

Please Enter Parameters in highlighted boxes below

Engine Data File		
Ambient Conditions		
Air Temperature	6	[C]
Atmospheric Pressure	980	[mBar]
Air Humidity	80	[%]
Viper Engine Parameters		
Engine Air Intake Mass Flow	18.7	[Kg/s]
Butane Flow Rate	1732	[Ltr/h]
Engine Speed	12150	[RPM]
ETC	650	[C]
Gas Delivery System Data File		
Gas Delivery System		
Mixed Gas (Fuel) Mass Flow rate	0.252	[Kg/s]
Oxygen Mass Flow rate	0.498	[Kg/s]

Please do not change anything in this box

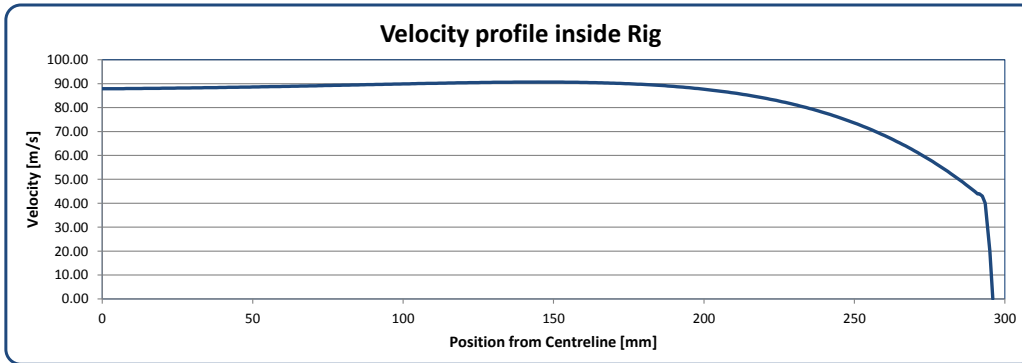
Test Date and Time = 27.02.2016 15:49:38.5

Calculated Parameters		
Air density	1.220156	[Kg/m3]
Liquid Butane density	584	[Kg/m3]
Butane mass Flow rate	0.280969	[Kg/s]
Air Fuel Ratio	79.23263	[]
Calculated Exhaust gas properties (Reaction Engines)		
Exhaust products density	0.41	[Kg/m3]
Pitot Traverse Results		
Rig Gas flow rate - Integrated	9.251	[Kg/s]
Total Rig Mass flow	10.001	[Kg/s]
Rig Gas Temperature as read from TC 11		
Gas Temperature	520	[C]

Bruce Ewan to fill in

Note

Manual for viper 201 gives figures for fuel flow rate to be as follows at maximum power					
Fuel Flow	2035	lb/hr	to	2920	lb/hr
	925	Kg/hr		1327.273	Kg/hr
	1156.25	ltr/hr		1659.091	ltr/hr



Data Acquisition Parameters

Sampling Rate	1000	[Hz]
No of samples recorded	100	Samples
Averaged samples sampling	10	[Hz]
Pitot Traverse speed	7	[mm/s]
Distance Travelled every 0.1	0.7	[mm]

Averaged Pitot dp

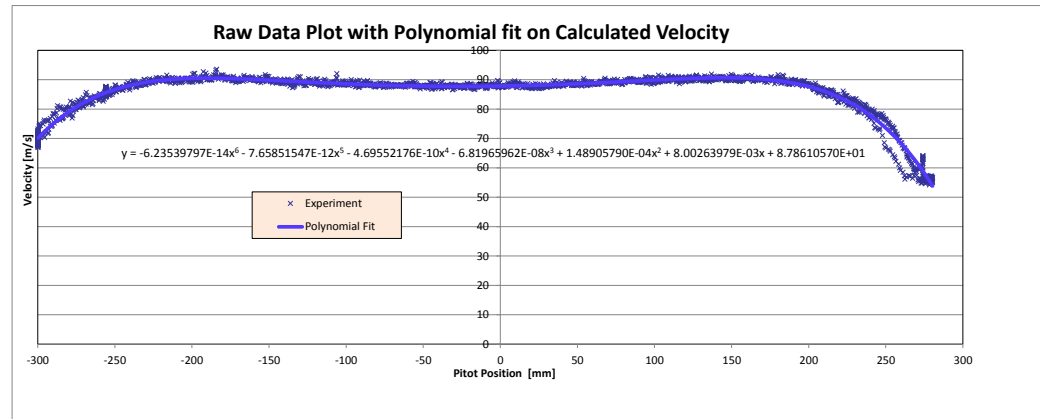
14.54149887

Average Vel 83.6552418 [m/s]

Raw Data from CSV File

Date and time [dd:mm:yyyy hh:mm:ss.ms]	Pitot Position from rig centre [mm]	519.673454 TC11 - Pitot [deg C]	Pitot dP [mBar]	O2 %	
27.02.2016 15:49:38.5	-299.79	0.21	472.5	9.9086	-6.18
27.02.2016 15:49:38.6	-299.78	0.22	471.9	9.723	-6.18
27.02.2016 15:49:38.7	-299.81	0.19	471.3	9.6608	-6.18
27.02.2016 15:49:38.8	-299.79	0.21	471.8	10.0167	-6.18
27.02.2016 15:49:38.9	-299.78	0.22	472.3	10.0245	-6.18
27.02.2016 15:49:39.0	-299.8	0.2	471.8	9.8318	-6.18
27.02.2016 15:49:39.1	-299.81	0.19	471.3	9.5572	-6.18
27.02.2016 15:49:39.2	-299.79	0.21	471.8	9.3776	-6.18
27.02.2016 15:49:39.3	-299.83	0.17	472.2	9.3789	-6.18
27.02.2016 15:49:39.4	-299.8	0.2	471.7	9.6111	-6.18
27.02.2016 15:49:39.5	-299.8	0.2	471.5	9.7873	-6.18
27.02.2016 15:49:39.6	-299.8	0.2	472.2	9.6177	-6.18
27.02.2016 15:49:39.7	-299.82	0.18	472.2	9.5097	-6.18
27.02.2016 15:49:39.8	-299.78	0.22	471.6	9.6371	-6.18
27.02.2016 15:49:39.9	-299.8	0.2	471.7	9.5443	-6.18
27.02.2016 15:49:40.0	-299.81	0.19	472.2	9.2581	-6.18
27.02.2016 15:49:40.1	-299.79	0.21	471.8	9.3571	-6.18
27.02.2016 15:49:40.2	-299.79	0.21	471.4	9.4669	-6.18
27.02.2016 15:49:40.3	-299.83	0.17	472.1	9.7015	-6.18
27.02.2016 15:49:40.4	-299.8	0.2	472.6	10.1091	-6.18
27.02.2016 15:49:40.5	-299.8	0.2	471.9	10.032	-6.18
27.02.2016 15:49:40.6	-299.82	0.18	471.5	9.7569	-6.18
27.02.2016 15:49:40.7	-299.81	0.19	472.2	9.9583	-6.18
27.02.2016 15:49:40.8	-299.8	0.2	472.8	10.0118	-6.18
27.02.2016 15:49:40.9	-299.8	0.2	472.3	10.2473	-6.18
27.02.2016 15:49:41.0	-299.81	0.19	471.9	9.8603	-6.18
27.02.2016 15:49:41.1	-299.78	0.22	472.5	9.5825	-6.18
27.02.2016 15:49:41.2	-299.8	0.2	472.8	9.6354	-6.18
27.02.2016 15:49:41.3	-299.8	0.2	472.2	9.7272	-6.18
27.02.2016 15:49:41.4	-299.8	0.2	472.2	9.8053	-6.18
27.02.2016 15:49:41.5	-299.81	0.19	473	9.8373	-6.18
27.02.2016 15:49:41.6	-299.81	0.19	472.9	9.8366	-6.18
27.02.2016 15:49:41.7	-299.82	0.18	472.4	9.979	-6.18
27.02.2016 15:49:41.8	-299.79	0.21	472.9	9.8977	-6.18
27.02.2016 15:49:41.9	-299.8	0.2	473.4	9.9669	-6.18
27.02.2016 15:49:42.0	-299.8	0.2	472.7	9.7101	-6.18
27.02.2016 15:49:42.1	-299.78	0.22	472.2	9.6406	-6.18
27.02.2016 15:49:42.2	-299.81	0.19	472.8	9.5505	-6.18
27.02.2016 15:49:42.3	-299.81	0.19	473.2	9.4937	-6.18
27.02.2016 15:49:42.4	-299.78	0.22	472.4	9.76	-6.18
27.02.2016 15:49:42.5	-299.82	0.18	472	9.9683	-6.18
27.02.2016 15:49:42.6	-299.81	0.19	472.6	10.1133	-6.18
27.02.2016 15:49:42.7	-299.79	0.21	473	10.416	-6.18
27.02.2016 15:49:42.8	-299.83	0.17	472.5	10.3566	-6.18
27.02.2016 15:49:42.9	-299.82	0.18	472.3	9.9722	-6.18
27.02.2016 15:49:43.0	-299.78	0.22	472.9	10.0682	-6.18
27.02.2016 15:49:43.1	-299.81	0.19	473	10.1861	-6.18
27.02.2016 15:49:43.2	-299.81	0.19	472.5	9.9513	-6.18
27.02.2016 15:49:43.3	-299.79	0.21	472.9	9.7874	-6.18
27.02.2016 15:49:43.4	-299.79	0.21	473.5	9.7597	-6.18
27.02.2016 15:49:43.5	-299.82	0.18	473.1	9.9183	-6.18
27.02.2016 15:49:43.6	-299.8	0.2	472.7	9.9056	-6.18
27.02.2016 15:49:43.7	-299.78	0.22	473.3	9.6973	-6.18
27.02.2016 15:49:43.8	-299.83	0.17	473.8	9.8035	-6.18
27.02.2016 15:49:43.9	-299.8	0.2	473.1	9.8012	-6.18
27.02.2016 15:49:44.0	-299.78	0.22	472.6	9.9649	-6.18
27.02.2016 15:49:44.1	-299.81	0.19	473.2	9.8615	-6.18
27.02.2016 15:49:44.2	-299.82	0.18	473.6	9.7285	-6.18
27.02.2016 15:49:44.3	-299.77	0.23	473	9.6751	-6.18
27.02.2016 15:49:44.4	-299.81	0.19	472.7	9.9341	-6.18

Calculated Velocity [m/s]
69.5231142
68.8689105
68.6482729
69.9013242
69.9285349
69.2531588
68.2791973
67.6345993
67.6392872
68.4714646
69.0962566
68.4949704
68.1093096
68.5640167
68.2331012
67.2022793
67.5606322
67.955868
68.7927251
70.2229898
69.9546892
68.9888644
69.6972547
69.8842248
70.7013644
69.3534602
68.3695125
68.5579691
68.8837834
69.1597655
69.2725265
69.2700618
69.7696559
69.4848641
69.7273436
68.8232094
68.5764661
68.2552598
68.0519887
68.9998233
69.7322405
70.2375759
71.2809625
71.0774226
69.7458802
70.0807896
70.4899232
69.6727542
69.0966096
68.9987628
69.5571357
69.5125888
68.7778325
69.1534173
69.1453048
69.7203473
69.3576802
68.8883862
68.699061
69.6125164



27.02.2016 15:49:44.5	-299.83	0.17	473.5	10.0537	-6.18	70.030307
27.02.2016 15:49:44.6	-299.79	0.21	473.7	9.8594	-6.18	69.350295
27.02.2016 15:49:44.7	-299.79	0.21	473.3	9.6168	-6.18	68.4917656
27.02.2016 15:49:44.8	-299.82	0.18	473.3	9.6458	-6.18	68.5949582
27.02.2016 15:49:44.9	-299.78	0.22	473.8	9.5273	-6.18	68.1723068
27.02.2016 15:49:45.0	-299.81	0.19	473.4	9.3165	-6.18	67.4139017
27.02.2016 15:49:45.1	-299.82	0.18	472.8	9.4649	-6.18	67.9486894
27.02.2016 15:49:45.2	-299.79	0.21	473.2	9.9404	-6.18	69.6345863
27.02.2016 15:49:45.3	-299.8	0.2	473.7	9.9941	-6.18	69.8224228
27.02.2016 15:49:45.4	-299.81	0.19	473.2	9.9367	-6.18	69.6216255
27.02.2016 15:49:45.5	-299.8	0.2	472.7	9.748	-6.18	68.9573923
27.02.2016 15:49:45.6	-299.77	0.23	473.4	9.8225	-6.18	69.2203974
27.02.2016 15:49:45.7	-299.83	0.17	473.8	9.9162	-6.18	69.5497716
27.02.2016 15:49:45.8	-299.81	0.19	473.1	10.083	-6.18	70.1322292
27.02.2016 15:49:45.9	-299.79	0.21	472.7	10.1642	-6.18	70.4141061
27.02.2016 15:49:46.0	-299.81	0.19	473.3	10.2725	-6.18	70.7882449
27.02.2016 15:49:46.1	-299.81	0.19	473.6	10.3363	-6.18	71.0077289
27.02.2016 15:49:46.2	-299.79	0.21	473	10.2819	-6.18	70.8206254
27.02.2016 15:49:46.3	-299.8	0.2	472.7	10.3291	-6.18	70.9829935
27.02.2016 15:49:46.4	-299.79	0.21	473.3	10.1416	-6.18	70.33578
27.02.2016 15:49:46.5	-299.79	0.21	473.2	10.0123	-6.18	69.8859698
27.02.2016 15:49:46.6	-299.81	0.19	472.7	9.9755	-6.18	69.7574194
27.02.2016 15:49:46.7	-299.8	0.2	473	10.1218	-6.18	70.2670863
27.02.2016 15:49:46.8	-299.79	0.21	473.5	9.6703	-6.18	68.6820174
27.02.2016 15:49:46.9	-299.79	0.21	473.1	9.626	-6.18	68.5245194
27.02.2016 15:49:47.0	-299.81	0.19	472.4	9.5041	-6.18	68.0892528
27.02.2016 15:49:47.1	-299.78	0.22	472.9	9.6116	-6.18	68.4732456
27.02.2016 15:49:47.2	-299.78	0.22	473.5	9.5952	-6.18	68.4148037
27.02.2016 15:49:47.3	-299.8	0.2	472.7	9.6418	-6.18	68.580734
27.02.2016 15:49:47.4	-299.79	0.21	472.1	10.1117	-6.18	70.2320197
27.02.2016 15:49:47.5	-299.78	0.22	472.7	10.1234	-6.18	70.2726398
27.02.2016 15:49:47.6	-299.8	0.2	473.1	9.6911	-6.18	68.7558423
27.02.2016 15:49:47.7	-299.79	0.21	472.4	9.1976	-6.18	66.982342
27.02.2016 15:49:47.8	-299.78	0.22	471.8	9.2077	-6.18	67.019109
27.02.2016 15:49:47.9	-299.82	0.18	472.4	9.3971	-6.18	67.7048833
27.02.2016 15:49:48.0	-299.81	0.19	472.6	9.4968	-6.18	68.0630984
27.02.2016 15:49:48.1	-299.77	0.23	472.1	9.7623	-6.18	69.0079529
27.02.2016 15:49:48.2	-299.81	0.19	472	9.9294	-6.18	69.596047
27.02.2016 15:49:48.3	-299.81	0.19	472.4	9.9071	-6.18	69.5178517
27.02.2016 15:49:48.4	-299.78	0.22	472.3	10.0013	-6.18	69.8475692
27.02.2016 15:49:48.5	-299.8	0.2	471.9	9.4737	-6.18	67.9802697
27.02.2016 15:49:48.6	-299.82	0.18	472.4	9.3842	-6.18	67.6583959
27.02.2016 15:49:48.7	-299.79	0.21	473.1	9.3592	-6.18	67.568213
27.02.2016 15:49:48.8	-299.8	0.2	472.6	9.6286	-6.18	68.5337731
27.02.2016 15:49:48.9	-299.8	0.2	472.3	9.8387	-6.18	69.2774556
27.02.2016 15:49:49.0	-299.79	0.21	473.2	9.9274	-6.18	69.5890375
27.02.2016 15:49:49.1	-299.78	0.22	473.8	9.7623	-6.18	69.0079529
27.02.2016 15:49:49.2	-299.81	0.19	473.3	9.8464	-6.18	69.3045594
27.02.2016 15:49:49.3	-299.79	0.21	473	10.1167	-6.18	70.2493816
27.02.2016 15:49:49.4	-299.78	0.22	473.6	10.0716	-6.18	70.0926216
27.02.2016 15:49:49.5	-299.83	0.17	473.9	9.8488	-6.18	69.3130052
27.02.2016 15:49:49.6	-299.79	0.21	473.3	9.8071	-6.18	69.1661132
27.02.2016 15:49:49.7	-299.77	0.23	473.1	9.9311	-6.18	69.6020045
27.02.2016 15:49:49.8	-299.82	0.18	473.8	9.8719	-6.18	69.3942431
27.02.2016 15:49:49.9	-299.8	0.2	474	10.2268	-6.18	70.630609
27.02.2016 15:49:50.0	-299.78	0.22	473.9	10.5636	-6.18	71.7842295
27.02.2016 15:49:50.1	-299.8	0.2	474.6	10.7078	-6.18	72.2725195
27.02.2016 15:49:50.2	-299.64	0.36	475.8	10.9188	-6.18	72.9811202
27.02.2016 15:49:50.3	-299.14	0.86	476	11.2853	-6.18	74.1958516
27.02.2016 15:49:50.4	-298.98	1.02	476.1	11.3403	-6.18	74.3764321
27.02.2016 15:49:50.5	-298.93	1.07	477.6	11.5584	-6.18	75.0882408
27.02.2016 15:49:50.6	-298.17	1.83	478.7	11.3488	-6.18	74.404301
27.02.2016 15:49:50.7	-296.52	3.48	478.6	11.4908	-6.18	74.8683397
27.02.2016 15:49:50.8	-295.96	4.04	478.7	11.7549	-6.18	75.7238243
27.02.2016 15:49:50.9	-295.68	4.32	480.2	11.932	-6.18	76.2921215
27.02.2016 15:49:51.0	-294.29	5.71	481.2	11.8702	-6.18	76.0942932
27.02.2016 15:49:51.1	-293.17	6.83	481.4	11.8284	-6.18	75.960195
27.02.2016 15:49:51.2	-292.82	7.18	481.8	11.9244	-6.18	76.2678208
27.02.2016 15:49:51.3	-291.8	8.2	483.1	12.1038	-6.18	76.8393954
27.02.2016 15:49:51.4	-290.44	9.56	483.8	12.2971	-6.18	77.450535
27.02.2016 15:49:51.5	-289.98	10.02	484	12.6319	-6.18	78.4977862
27.02.2016 15:49:51.6	-289.83	10.17	484.6	12.5356	-6.18	78.1979976

27.02.2016 15:49:51.7	-288.89	11.11	485.8	12.6178	-6.18	78.4539635
27.02.2016 15:49:51.8	-287.75	12.25	486.1	12.6907	-6.18	78.680273
27.02.2016 15:49:51.9	-287.38	12.62	486.2	13.178	-6.18	80.1766343
27.02.2016 15:49:52.0	-287.11	12.89	487.4	13.4966	-6.18	81.1400476
27.02.2016 15:49:52.1	-285.75	14.25	488.8	13.3651	-6.18	80.7437984
27.02.2016 15:49:52.2	-285	15	488.7	13.3467	-6.18	80.6881984
27.02.2016 15:49:52.3	-284.76	15.24	488.9	13.1345	-6.18	80.0441951
27.02.2016 15:49:52.4	-283.42	16.58	490.4	13.0973	-6.18	79.9307627
27.02.2016 15:49:52.5	-282.25	17.75	491.6	13.0013	-6.18	79.6372875
27.02.2016 15:49:52.6	-281.95	18.05	491.7	13.133	-6.18	80.0396243
27.02.2016 15:49:52.7	-281.52	18.48	492	13.3575	-6.18	80.7208378
27.02.2016 15:49:52.8	-280.09	19.91	493.6	13.3065	-6.18	80.5665912
27.02.2016 15:49:52.9	-279.49	20.51	494.8	13.3135	-6.18	80.5877797
27.02.2016 15:49:53.0	-279.32	20.68	495	13.3914	-6.18	80.8232036
27.02.2016 15:49:53.1	-278.82	21.18	495.7	14.013	-6.18	82.6777464
27.02.2016 15:49:53.2	-277.42	22.58	497	13.8831	-6.18	82.2936444
27.02.2016 15:49:53.3	-276.89	23.11	497.6	13.539	-6.18	81.2673996
27.02.2016 15:49:53.4	-276.51	23.49	497.7	13.7728	-6.18	81.9660846
27.02.2016 15:49:53.5	-274.96	25.04	498.8	13.6254	-6.18	81.5262938
27.02.2016 15:49:53.6	-274.11	25.89	500.2	13.8675	-6.18	82.247396
27.02.2016 15:49:53.7	-273.83	26.17	500.3	14.1473	-6.18	83.0729917
27.02.2016 15:49:53.8	-273.13	26.87	500.4	14.0481	-6.18	82.781228
27.02.2016 15:49:53.9	-271.8	28.2	501.7	13.7295	-6.18	81.8371375
27.02.2016 15:49:54.0	-271.31	28.69	502.8	14.0599	-6.18	82.8159876
27.02.2016 15:49:54.1	-271.15	28.85	502.5	14.248	-6.18	83.3681228
27.02.2016 15:49:54.2	-270.37	29.63	502.7	14.4242	-6.18	83.882031
27.02.2016 15:49:54.3	-269	31	504.1	14.7562	-6.18	84.8418903
27.02.2016 15:49:54.4	-268.54	31.46	505.2	15.0526	-6.18	85.689741
27.02.2016 15:49:54.5	-267.98	32.02	505.2	14.6624	-6.18	84.5718053
27.02.2016 15:49:54.6	-266.24	33.76	505.4	14.4508	-6.18	83.9593398
27.02.2016 15:49:54.7	-265.49	34.51	506.7	14.3358	-6.18	83.6245967
27.02.2016 15:49:54.8	-265.31	34.69	507.2	14.3808	-6.18	83.7557424
27.02.2016 15:49:54.9	-264.74	35.26	507.2	14.4466	-6.18	83.9471378
27.02.2016 15:49:55.0	-263.24	36.76	507.8	14.5036	-6.18	84.1125843
27.02.2016 15:49:55.1	-262.7	37.3	509	14.3214	-6.18	83.5825866
27.02.2016 15:49:55.2	-262.51	37.49	509.1	14.362	-6.18	83.7009776
27.02.2016 15:49:55.3	-261.31	38.69	508.9	14.4584	-6.18	83.9814149
27.02.2016 15:49:55.4	-260.18	39.82	509.9	14.7359	-6.18	84.783512
27.02.2016 15:49:55.5	-259.86	40.14	510.8	14.8977	-6.18	85.2477022
27.02.2016 15:49:55.6	-259.41	40.59	510.4	14.8847	-6.18	85.2104998
27.02.2016 15:49:55.7	-257.7	42.3	510.3	14.7374	-6.18	84.787827
27.02.2016 15:49:55.8	-256.92	43.08	511.3	14.7702	-6.18	84.8821277
27.02.2016 15:49:55.9	-256.65	43.35	512	15.0417	-6.18	85.6587102
27.02.2016 15:49:56.0	-256.48	43.52	511.8	15.1765	-6.18	86.0416802
27.02.2016 15:49:56.1	-256.05	43.95	511.7	15.2051	-6.18	86.1227145
27.02.2016 15:49:56.2	-255.82	44.18	512.9	15.4222	-6.18	86.7353699
27.02.2016 15:49:56.3	-255.78	44.22	513.4	15.3756	-6.18	86.6042302
27.02.2016 15:49:56.4	-255.79	44.21	513.3	15.2137	-6.18	86.1470665
27.02.2016 15:49:56.5	-255.75	44.25	513.5	15.4215	-6.18	86.7334014
27.02.2016 15:49:56.6	-255.74	44.26	514.4	15.3196	-6.18	86.4463742
27.02.2016 15:49:56.7	-255.79	44.21	514.5	15.2502	-6.18	86.2503446
27.02.2016 15:49:56.8	-255.77	44.23	514.1	15.4392	-6.18	86.7831612
27.02.2016 15:49:56.9	-255.75	44.25	514.5	15.2564	-6.18	86.2678755
27.02.2016 15:49:57.0	-255.77	44.23	515	14.7858	-6.18	84.9269413
27.02.2016 15:49:57.1	-255.78	44.22	514.4	14.7218	-6.18	84.7429398
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27.02.2016 15:49:57.3	-255.77	44.23	514.7	14.6716	-6.18	84.5983336
27.02.2016 15:49:57.4	-255.76	44.24	515.3	14.6726	-6.18	84.6012166
27.02.2016 15:49:57.5	-255.75	44.25	514.7	14.8344	-6.18	85.0664016
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27.02.2016 15:49:57.7	-255.77	44.23	515.3	14.7493	-6.18	84.8220519
27.02.2016 15:49:57.8	-255.75	44.25	515.8	14.658	-6.18	84.5591148
27.02.2016 15:49:57.9	-255.75	44.25	515.4	15.2408	-6.18	86.2237588
27.02.2016 15:49:58.0	-255.77	44.23	515.3	15.2013	-6.18	86.1119521
27.02.2016 15:49:58.1	-255.76	44.24	516.2	15.4246	-6.18	86.7421185
27.02.2016 15:49:58.2	-255.76	44.24	516.7	15.4464	-6.18	86.8033943
27.02.2016 15:49:58.3	-255.78	44.22	516.6	15.2462	-6.18	86.2390325
27.02.2016 15:49:58.4	-255.75	44.25	517.2	15.1237	-6.18	85.8918776
27.02.2016 15:49:58.5	-255.76	44.24	518.2	14.8972	-6.18	85.2462716
27.02.2016 15:49:58.6	-255.78	44.22	518.1	14.741	-6.18	84.7981822
27.02.2016 15:49:58.7	-255.76	44.24	517.7	14.8566	-6.18	85.1300297
27.02.2016 15:49:58.8	-255.75	44.25	518.4	15.6208	-6.18	87.2920526

27.02.2016 15:49:58.9	-255.76	44.24	519.1	15.712	-6.18	87.5465033
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27.02.2016 15:49:59.1	-255.76	44.24	518	15.7388	-6.18	87.6211357
27.02.2016 15:49:59.2	-255.77	44.23	518.8	15.4285	-6.18	86.7530839
27.02.2016 15:49:59.3	-255.76	44.24	519.1	15.0409	-6.18	85.6564323
27.02.2016 15:49:59.4	-255.74	44.26	518.4	15.1372	-6.18	85.9302042
27.02.2016 15:49:59.5	-255.77	44.23	518	15.3457	-6.18	86.5199822
27.02.2016 15:49:59.6	-255.75	44.25	518.6	15.2955	-6.18	86.3783509
27.02.2016 15:49:59.7	-255.73	44.27	518.7	14.8683	-6.18	85.1635442
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27.02.2016 15:50:00.0	-255.74	44.26	518.4	15.3876	-6.18	86.638019
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27.02.2016 15:50:00.4	-255.77	44.23	518.5	15.4405	-6.18	86.7868148
27.02.2016 15:50:00.5	-255.77	44.23	517.9	15.3813	-6.18	86.6202815
27.02.2016 15:50:00.6	-255.76	44.24	517.5	15.3579	-6.18	86.5543675
27.02.2016 15:50:00.7	-255.75	44.25	518.2	15.1655	-6.18	86.0104928
27.02.2016 15:50:00.8	-255.78	44.22	518.8	15.0958	-6.18	85.8126149
27.02.2016 15:50:00.9	-255.75	44.25	518.2	15.27	-6.18	86.3063178
27.02.2016 15:50:01.0	-255.75	44.25	517.9	15.5313	-6.18	87.0416217
27.02.2016 15:50:01.1	-255.77	44.23	518.7	15.5443	-6.18	87.0780418
27.02.2016 15:50:01.2	-255.75	44.25	519.2	15.4136	-6.18	86.7111831
27.02.2016 15:50:01.3	-255.75	44.25	518.7	15.5773	-6.18	87.1704246
27.02.2016 15:50:01.4	-255.78	44.22	518.5	15.2952	-6.18	86.3775038
27.02.2016 15:50:01.5	-255.76	44.24	519.2	15.1817	-6.18	86.0564194
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27.02.2016 15:50:01.8	-255.77	44.23	519.1	15.1885	-6.18	86.0756899
27.02.2016 15:50:01.9	-255.71	44.29	519.8	15.0536	-6.18	85.6925873
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27.02.2016 15:50:02.2	-255.74	44.26	519.6	15.2286	-6.18	86.1892416
27.02.2016 15:50:02.3	-255.77	44.23	520.2	14.9363	-6.18	85.3580693
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27.02.2016 15:50:03.3	-255.77	44.23	520.3	15.2556	-6.18	86.2656136
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27.02.2016 15:50:03.5	-255.76	44.24	520.9	15.1033	-6.18	85.8339293
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27.02.2016 15:50:03.7	-255.75	44.25	520.7	15.1223	-6.18	85.887902
27.02.2016 15:50:03.8	-255.73	44.27	521.1	15.315	-6.18	86.4333946
27.02.2016 15:50:03.9	-255.79	44.21	520.5	15.1921	-6.18	86.0858902
27.02.2016 15:50:04.0	-255.75	44.25	519.9	14.967	-6.18	85.4457466
27.02.2016 15:50:04.1	-255.71	44.29	520.6	14.7124	-6.18	84.715881
27.02.2016 15:50:04.2	-255.78	44.22	521.2	14.5802	-6.18	84.3344098
27.02.2016 15:50:04.3	-255.76	44.24	520.5	14.7376	-6.18	84.7884023
27.02.2016 15:50:04.4	-255.74	44.26	520.2	14.7632	-6.18	84.8620114
27.02.2016 15:50:04.5	-255.75	44.25	521	14.7955	-6.18	84.9547943
27.02.2016 15:50:04.6	-255.78	44.22	521.4	14.7459	-6.18	84.8122748
27.02.2016 15:50:04.7	-255.76	44.24	520.8	14.6877	-6.18	84.6447382
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27.02.2016 15:50:05.5	-255.77	44.23	519.7	14.6936	-6.18	84.6617373
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27.02.2016 15:50:06.3	-255.75	44.25	519.8	14.9729	-6.18	85.4625863
27.02.2016 15:50:06.4	-255.77	44.23	520.5	14.9204	-6.18	85.3126245
27.02.2016 15:50:06.5	-255.74	44.26	520.9	15.2411	-6.18	86.2246074
27.02.2016 15:50:06.6	-255.74	44.26	520.5	15.1856	-6.18	86.0674721
27.02.2016 15:50:06.7	-255.76	44.24	520.5	15.2147	-6.18	86.1498977
27.02.2016 15:50:06.8	-255.75	44.25	521.3	15.5164	-6.18	86.9998598
27.02.2016 15:50:06.9	-255.74	44.26	521.1	15.6891	-6.18	87.4826812
27.02.2016 15:50:07.0	-255.77	44.23	520.5	15.2687	-6.18	86.3026439
27.02.2016 15:50:07.1	-255.75	44.25	520.9	15.1335	-6.18	85.9197016
27.02.2016 15:50:07.2	-255.68	44.32	521.3	14.8701	-6.18	85.1686992
27.02.2016 15:50:07.3	-255.48	44.52	520.6	14.7939	-6.18	84.9502006
27.02.2016 15:50:07.4	-255.28	44.72	520.1	14.8155	-6.18	85.0121942
27.02.2016 15:50:07.5	-255.21	44.79	521	14.9105	-6.18	85.2843165
27.02.2016 15:50:07.6	-254.92	45.08	521.7	15.0708	-6.18	85.7415288
27.02.2016 15:50:07.7	-254.22	45.78	521.1	15.0394	-6.18	85.652161
27.02.2016 15:50:07.8	-253.92	46.08	520.9	15.0461	-6.18	85.6712377
27.02.2016 15:50:07.9	-253.64	46.36	521.7	15.0162	-6.18	85.5860714
27.02.2016 15:50:08.0	-252.43	47.57	522.3	15.3134	-6.18	86.4288795
27.02.2016 15:50:08.1	-251.8	48.2	521.8	15.4133	-6.18	86.7103392
27.02.2016 15:50:08.2	-251.65	48.35	521.7	15.4746	-6.18	86.8825953
27.02.2016 15:50:08.3	-250.96	49.04	522.5	15.5445	-6.18	87.078602
27.02.2016 15:50:08.4	-249.85	50.15	522.6	15.941	-6.18	88.1821839
27.02.2016 15:50:08.5	-249.52	50.48	522.2	15.9365	-6.18	88.1697365
27.02.2016 15:50:08.6	-249.42	50.58	522.7	15.6554	-6.18	87.3886748
27.02.2016 15:50:08.7	-248.61	51.39	523.4	15.4032	-6.18	86.6819249
27.02.2016 15:50:08.8	-247.62	52.38	523	15.4863	-6.18	86.9154341
27.02.2016 15:50:08.9	-247.32	52.68	522.6	15.466	-6.18	86.8584495
27.02.2016 15:50:09.0	-247.03	52.97	523.4	15.5734	-6.18	87.1595117
27.02.2016 15:50:09.1	-245.73	54.27	524.3	15.5573	-6.18	87.1144467
27.02.2016 15:50:09.2	-245	55	523.8	15.3079	-6.18	86.4133571
27.02.2016 15:50:09.3	-244.75	55.25	523.6	15.3105	-6.18	86.4206954
27.02.2016 15:50:09.4	-244.1	55.9	524.7	15.5232	-6.18	87.0189214
27.02.2016 15:50:09.5	-242.89	57.11	525.5	15.6278	-6.18	87.311609
27.02.2016 15:50:09.6	-242.43	57.57	525.3	15.6028	-6.18	87.2417443
27.02.2016 15:50:09.7	-242.3	57.7	525.4	16.0373	-6.18	88.4481383
27.02.2016 15:50:09.8	-241.57	58.43	526.3	16.2736	-6.18	89.0973707
27.02.2016 15:50:09.9	-240.38	59.62	526.7	15.9363	-6.18	88.1691833
27.02.2016 15:50:10.0	-239.98	60.02	526.2	16.009	-6.18	88.3700645
27.02.2016 15:50:10.1	-239.76	60.24	526.3	16.074	-6.18	88.5492835
27.02.2016 15:50:10.2	-238.22	61.78	527	16.4868	-6.18	89.6791027
27.02.2016 15:50:10.3	-237.17	62.83	527	16.4139	-6.18	89.4806152
27.02.2016 15:50:10.4	-236.89	63.11	526.7	16.227	-6.18	88.9697126
27.02.2016 15:50:10.5	-236.59	63.41	527.5	16.2296	-6.18	88.97684
27.02.2016 15:50:10.6	-234.95	65.05	528.5	16.2403	-6.18	89.0061659
27.02.2016 15:50:10.7	-234.01	65.99	528.2	16.2702	-6.18	89.0880628
27.02.2016 15:50:10.8	-233.7	66.3	527.9	16.0595	-6.18	88.5093353
27.02.2016 15:50:10.9	-232.96	67.04	528.9	15.8962	-6.18	88.0581848
27.02.2016 15:50:11.0	-231.55	68.45	529.6	15.9938	-6.18	88.3281023
27.02.2016 15:50:11.1	-231.07	68.93	529.1	16.611	-6.18	90.0162587
27.02.2016 15:50:11.2	-230.8	69.2	528.9	16.6423	-6.18	90.1010273
27.02.2016 15:50:11.3	-229.35	70.65	529.8	16.2901	-6.18	89.1425277
27.02.2016 15:50:11.4	-228.19	71.81	530.4	16.5693	-6.18	89.9032
27.02.2016 15:50:11.5	-227.81	72.19	529.9	16.5607	-6.18	89.8798656
27.02.2016 15:50:11.6	-227.32	72.68	529.9	16.7286	-6.18	90.3343383
27.02.2016 15:50:11.7	-225.82	74.18	530.6	16.6425	-6.18	90.1015687
27.02.2016 15:50:11.8	-225.18	74.82	530.8	16.5426	-6.18	89.8307351
27.02.2016 15:50:11.9	-224.81	75.19	530.5	16.4955	-6.18	89.7027612
27.02.2016 15:50:12.0	-223.1	76.9	531	16.8646	-6.18	90.7007946
27.02.2016 15:50:12.1	-222.01	77.99	531.9	16.7719	-6.18	90.4511727
27.02.2016 15:50:12.2	-221.69	78.31	531.6	16.7951	-6.18	90.5137101
27.02.2016 15:50:12.3	-220.97	79.03	531.4	16.8887	-6.18	90.7655785
27.02.2016 15:50:12.4	-219.38	80.62	532.2	16.5467	-6.18	89.8418665
27.02.2016 15:50:12.5	-218.8	81.2	532.9	16.4918	-6.18	89.6927003
27.02.2016 15:50:12.6	-218.65	81.35	532.4	16.4014	-6.18	89.4465367
27.02.2016 15:50:12.7	-217.8	82.2	532.1	16.8206	-6.18	90.5823975
27.02.2016 15:50:12.8	-216.3	83.7	533.1	17.1868	-6.18	91.5631196
27.02.2016 15:50:12.9	-215.8	84.2	533.6	16.8315	-6.18	90.6117421
27.02.2016 15:50:13.0	-215.63	84.37	533	16.5337	-6.18	89.8065672
27.02.2016 15:50:13.1	-214.54	85.46	532.9	16.8047	-6.18	90.539575
27.02.2016 15:50:13.2	-212.92	87.08	533.6	16.8585	-6.18	90.6843897

27.02.2016 15:50:13.3	-212.41	87.59	533.9	16.8906	-6.18	90.770684
27.02.2016 15:50:13.4	-212.07	87.93	533.4	16.7044	-6.18	90.2689748
27.02.2016 15:50:13.5	-210.55	89.45	533.5	16.5033	-6.18	89.7239669
27.02.2016 15:50:13.6	-209.59	90.41	534.2	16.5482	-6.18	89.8459386
27.02.2016 15:50:13.7	-209.27	90.73	534	16.7143	-6.18	90.2957201
27.02.2016 15:50:13.8	-208.59	91.41	533.6	16.8228	-6.18	90.588321
27.02.2016 15:50:13.9	-207.01	92.99	534.3	16.7081	-6.18	90.2789714
27.02.2016 15:50:14.0	-206.4	93.6	535	16.8341	-6.18	90.6187403
27.02.2016 15:50:14.1	-206.17	93.83	534.5	16.7058	-6.18	90.2727574
27.02.2016 15:50:14.2	-204.67	95.33	534.2	16.5904	-6.18	89.9604249
27.02.2016 15:50:14.3	-203.31	96.69	535.1	16.7289	-6.18	90.3351483
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27.02.2016 15:50:15.2	-196.22	103.78	537.5	16.8031	-6.18	90.5352647
27.02.2016 15:50:15.3	-194.66	105.34	537.3	16.8458	-6.18	90.6502257
27.02.2016 15:50:15.4	-193.77	106.23	537.9	16.9223	-6.18	90.8558225
27.02.2016 15:50:15.5	-193.48	106.52	538.6	16.9821	-6.18	91.016214
27.02.2016 15:50:15.6	-192.59	107.41	538.2	17.6261	-6.18	92.7259271
27.02.2016 15:50:15.7	-190.88	109.12	537.6	17.4544	-6.18	92.2731893
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27.02.2016 15:50:16.4	-184.65	115.35	538	17.1837	-6.18	91.5548616
27.02.2016 15:50:16.5	-183.89	116.11	537.7	16.9091	-6.18	90.8203802
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27.02.2016 15:50:16.9	-180.14	119.86	538	17.0762	-6.18	91.268032
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27.02.2016 15:50:20.9	-142.86	157.14	539.4	16.2841	-6.18	89.1261096
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27.02.2016 15:50:22.4	-128.02	171.98	540.4	16.4605	-6.18	89.6075454
27.02.2016 15:50:22.5	-127.24	172.76	539.8	16.2963	-6.18	89.1594899
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27.02.2016 15:50:22.7	-125.83	174.17	541	15.9399	-6.18	88.1791414
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27.02.2016 15:50:23.6	-116.96	183.04	539.4	16.029	-6.18	88.4252475
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27.02.2016 15:50:23.8	-115.27	184.73	540.2	15.8577	-6.18	87.9514833
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27.02.2016 15:50:27.4	-81.01	218.99	539	15.8569	-6.18	87.9492648
27.02.2016 15:50:27.5	-80.69	219.31	539.7	15.8722	-6.18	87.9916848
27.02.2016 15:50:27.6	-79.99	220.01	540.3	15.8476	-6.18	87.92347

27.02.2016 15:50:27.7	-78.26	221.74	539.5	15.7348	-6.18	87.6100005
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27.02.2016 15:50:30.4	-53.36	246.64	539.4	15.7616	-6.18	87.6845788
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27.02.2016 15:50:31.4	-43.95	256.05	539.3	15.4639	-6.18	86.8525524
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27.02.2016 15:50:32.5	-34.12	265.88	539.2	15.6685	-6.18	87.4252294
27.02.2016 15:50:32.6	-32.43	267.57	538.4	15.7148	-6.18	87.5543037
27.02.2016 15:50:32.7	-31.79	268.21	537.9	15.701	-6.18	87.5158522
27.02.2016 15:50:32.8	-31.55	268.45	538.8	15.953	-6.18	88.2153684
27.02.2016 15:50:32.9	-30.08	269.92	539.2	15.9582	-6.18	88.2297444
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27.02.2016 15:50:33.2	-27.87	272.13	538.3	15.7012	-6.18	87.5164096
27.02.2016 15:50:33.3	-25.87	274.13	538.4	15.9067	-6.18	88.0872627
27.02.2016 15:50:33.4	-24.99	275.01	537.7	15.8702	-6.18	87.9861408
27.02.2016 15:50:33.5	-24.57	275.43	537.5	15.8103	-6.18	87.8199377
27.02.2016 15:50:33.6	-22.95	277.05	538	15.9884	-6.18	88.3131899
27.02.2016 15:50:33.7	-21.87	278.13	537.6	15.9369	-6.18	88.170843
27.02.2016 15:50:33.8	-21.53	278.47	537	15.7721	-6.18	87.7137807
27.02.2016 15:50:33.9	-21.21	278.79	537.2	15.6779	-6.18	87.4514499
27.02.2016 15:50:34.0	-19.63	280.37	537.7	15.6032	-6.18	87.2428626
27.02.2016 15:50:34.1	-18.67	281.33	537	15.5735	-6.18	87.1597916
27.02.2016 15:50:34.2	-18.37	281.63	536.4	15.5933	-6.18	87.215181
27.02.2016 15:50:34.3	-17.46	282.54	537.2	15.5724	-6.18	87.1567134
27.02.2016 15:50:34.4	-15.63	284.37	537.7	15.6468	-6.18	87.3646689
27.02.2016 15:50:34.5	-14.93	285.07	536.8	15.7913	-6.18	87.7671531
27.02.2016 15:50:34.6	-14.44	285.56	536.3	15.9753	-6.18	88.2770031
27.02.2016 15:50:34.7	-12.68	287.32	537	16.1169	-6.18	88.6673696
27.02.2016 15:50:34.8	-11.83	288.17	537.3	16.0202	-6.18	88.4009712

27.02.2016 15:50:34.9	-11.6	288.4	536.5	15.8142	-6.18	87.8307685
27.02.2016 15:50:35.0	-11.05	288.95	536.3	15.7814	-6.18	87.739637
27.02.2016 15:50:35.1	-9.26	290.74	536.9	15.6612	-6.18	87.4048612
27.02.2016 15:50:35.2	-8.57	291.43	536.9	15.5027	-6.18	86.9614437
27.02.2016 15:50:35.3	-8.15	291.85	536.3	15.6557	-6.18	87.3895121
27.02.2016 15:50:35.4	-6.23	293.77	536.4	15.8517	-6.18	87.9348428
27.02.2016 15:50:35.5	-5.08	294.92	536.9	15.8782	-6.18	88.0083145
27.02.2016 15:50:35.6	-4.73	295.27	536.3	15.8574	-6.18	87.9506514
27.02.2016 15:50:35.7	-3.9	296.1	535.7	15.7684	-6.18	87.7034916
27.02.2016 15:50:35.8	-2.2	297.8	536.3	15.8231	-6.18	87.85548
27.02.2016 15:50:35.9	-1.61	298.39	536.7	15.706	-6.18	87.5297859
27.02.2016 15:50:36.0	-1.39	298.61	535.8	15.5803	-6.18	87.1788182
27.02.2016 15:50:36.1	-0.51	299.49	535.5	15.7258	-6.18	87.5849413
27.02.2016 15:50:36.2	1.08	301.08	536.4	15.6409	-6.18	87.3481958
27.02.2016 15:50:36.3	1.66	301.66	536.9	15.649	-6.18	87.3708106
27.02.2016 15:50:36.4	2.3	302.3	536.3	15.7252	-6.18	87.5832705
27.02.2016 15:50:36.5	4.27	304.27	536.2	15.668	-6.18	87.4238344
27.02.2016 15:50:36.6	5.18	305.18	537	15.7228	-6.18	87.5765867
27.02.2016 15:50:36.7	5.45	305.45	537.5	16.1057	-6.18	88.6365558
27.02.2016 15:50:36.8	6.62	306.62	537.3	15.9459	-6.18	88.1957358
27.02.2016 15:50:36.9	8.15	308.15	537.4	15.8085	-6.18	87.8149384
27.02.2016 15:50:37.0	8.61	308.61	538.1	16.239	-6.18	89.0026034
27.02.2016 15:50:37.1	9.34	309.34	537.8	16.1708	-6.18	88.8155117
27.02.2016 15:50:37.2	11.1	311.1	537.1	16.1536	-6.18	88.768265
27.02.2016 15:50:37.3	11.74	311.74	537.3	16.3424	-6.18	89.2855108
27.02.2016 15:50:37.4	11.97	311.97	537.8	16.1497	-6.18	88.7575486
27.02.2016 15:50:37.5	13.41	313.41	537.1	15.8173	-6.18	87.8393767
27.02.2016 15:50:37.6	14.68	314.68	536.6	16.0824	-6.18	88.5724177
27.02.2016 15:50:37.7	15.07	315.07	537.4	15.9155	-6.18	88.1116254
27.02.2016 15:50:37.8	16.11	316.11	538	16.0755	-6.18	88.5534151
27.02.2016 15:50:37.9	17.71	317.71	537.2	16.1078	-6.18	88.6423342
27.02.2016 15:50:38.0	18.23	318.23	536.7	15.8473	-6.18	87.9226378
27.02.2016 15:50:38.1	18.56	318.56	537.4	15.6708	-6.18	87.4316458
27.02.2016 15:50:38.2	20.1	320.1	537.8	15.6994	-6.18	87.511393
27.02.2016 15:50:38.3	21.21	321.21	537.2	16.047	-6.18	88.4748828
27.02.2016 15:50:38.4	21.58	321.58	537	15.921	-6.18	88.1268487
27.02.2016 15:50:38.5	22.84	322.84	537.7	16.1144	-6.18	88.6604925
27.02.2016 15:50:38.6	24.26	324.26	537.7	16.0245	-6.18	88.4128343
27.02.2016 15:50:38.7	24.74	324.74	537.2	15.7916	-6.18	87.7679868
27.02.2016 15:50:38.8	25.12	325.12	537.3	15.6909	-6.18	87.4876995
27.02.2016 15:50:38.9	26.82	326.82	537.8	15.5365	-6.18	87.0561916
27.02.2016 15:50:39.0	27.75	327.75	537.3	15.9496	-6.18	88.2059674
27.02.2016 15:50:39.1	28.07	328.07	536.9	16.0969	-6.18	88.6123374
27.02.2016 15:50:39.2	28.95	328.95	537.6	15.9343	-6.18	88.1636505
27.02.2016 15:50:39.3	30.57	330.57	538.3	15.8077	-6.18	87.8127165
27.02.2016 15:50:39.4	31.17	331.17	537.6	15.9417	-6.18	88.18412
27.02.2016 15:50:39.5	31.73	331.73	537.1	15.8569	-6.18	87.9492648
27.02.2016 15:50:39.6	33.48	333.48	537.9	15.9123	-6.18	88.102767
27.02.2016 15:50:39.7	34.27	334.27	538.4	16.199	-6.18	88.89292
27.02.2016 15:50:39.8	34.5	334.5	537.6	16.1305	-6.18	88.7047721
27.02.2016 15:50:39.9	35.1	335.1	537.1	16.496	-6.18	89.7041207
27.02.2016 15:50:40.0	36.83	336.83	537.7	16.29	-6.18	89.1422541
27.02.2016 15:50:40.1	37.51	337.51	537.9	15.8803	-6.18	88.0141341
27.02.2016 15:50:40.2	37.77	337.77	537.4	15.7345	-6.18	87.6091654
27.02.2016 15:50:40.3	39.26	339.26	537.3	15.8832	-6.18	88.0221702
27.02.2016 15:50:40.4	40.79	340.79	537.8	16.1256	-6.18	88.691298
27.02.2016 15:50:40.5	41.28	341.28	537.5	16.0076	-6.18	88.3662004
27.02.2016 15:50:40.6	42.24	342.24	536.9	16.0543	-6.18	88.4950047
27.02.2016 15:50:40.7	43.87	343.87	537.1	16.2387	-6.18	89.0017813
27.02.2016 15:50:40.8	44.48	344.48	537.5	16.2447	-6.18	89.0182223
27.02.2016 15:50:40.9	44.69	344.69	536.6	16.2149	-6.18	88.9365353
27.02.2016 15:50:41.0	45.67	345.67	535.9	16.2784	-6.18	89.1105096
27.02.2016 15:50:41.1	47.22	347.22	536.5	16.2187	-6.18	88.946956
27.02.2016 15:50:41.2	47.76	347.76	536.8	16.3562	-6.18	89.3232005
27.02.2016 15:50:41.3	48.07	348.07	535.8	16.2575	-6.18	89.0532863
27.02.2016 15:50:41.4	49.91	349.91	535.2	16.2583	-6.18	89.0554774
27.02.2016 15:50:41.5	51.15	351.15	535.9	16.0565	-6.18	88.5010679
27.02.2016 15:50:41.6	51.52	351.52	536.1	16.0847	-6.18	88.578751
27.02.2016 15:50:41.7	52.83	352.83	535.5	16.1346	-6.18	88.7160447
27.02.2016 15:50:41.8	54.27	354.27	535.3	16.0834	-6.18	88.5751713
27.02.2016 15:50:41.9	54.7	354.7	536	16.0126	-6.18	88.3799999
27.02.2016 15:50:42.0	54.87	354.87	536	15.9538	-6.18	88.2175802

27.02.2016 15:50:42.1	56.29	356.29	535.3	16.0162	-6.18	88.3899343
27.02.2016 15:50:42.2	57.54	357.54	535.6	16.1852	-6.18	88.8550478
27.02.2016 15:50:42.3	57.95	357.95	536.1	16.1383	-6.18	88.7262163
27.02.2016 15:50:42.4	59.08	359.08	535.5	16.1919	-6.18	88.873437
27.02.2016 15:50:42.5	60.91	360.91	534.9	16.1597	-6.18	88.785024
27.02.2016 15:50:42.6	61.52	361.52	535.5	16.0152	-6.18	88.3871749
27.02.2016 15:50:42.7	61.84	361.84	536.2	16.1821	-6.18	88.846538
27.02.2016 15:50:42.8	63.41	363.41	535.5	16.1471	-6.18	88.7504036
27.02.2016 15:50:42.9	64.51	364.51	535.2	16.1781	-6.18	88.8355565
27.02.2016 15:50:43.0	64.87	364.87	535.9	16.3617	-6.18	89.3382173
27.02.2016 15:50:43.1	66.08	366.08	536.4	16.2801	-6.18	89.1151625
27.02.2016 15:50:43.2	67.51	367.51	535.6	16.6181	-6.18	90.0354944
27.02.2016 15:50:43.3	67.98	367.98	535.3	16.8052	-6.18	90.5409219
27.02.2016 15:50:43.4	68.37	368.37	536	16.5392	-6.18	89.8215032
27.02.2016 15:50:43.5	70.02	370.02	536.1	16.4239	-6.18	89.5078686
27.02.2016 15:50:43.6	70.97	370.97	535.5	16.4619	-6.18	89.611356
27.02.2016 15:50:43.7	71.32	371.32	535.4	16.4394	-6.18	89.550095
27.02.2016 15:50:43.8	72.72	372.72	536	16.5296	-6.18	89.7954315
27.02.2016 15:50:43.9	73.95	373.95	535.8	16.6776	-6.18	90.1965334
27.02.2016 15:50:44.0	74.36	374.36	535.2	16.4504	-6.18	89.58005
27.02.2016 15:50:44.1	74.85	374.85	535.8	16.3616	-6.18	89.3379443
27.02.2016 15:50:44.2	76.6	376.6	536.5	16.2408	-6.18	89.007536
27.02.2016 15:50:44.3	77.41	377.41	535.9	16.2546	-6.18	89.0453433
27.02.2016 15:50:44.4	77.65	377.65	535.6	16.3676	-6.18	89.3543235
27.02.2016 15:50:44.5	78.79	378.79	536.4	16.219	-6.18	88.9477786
27.02.2016 15:50:44.6	80.31	380.31	536.7	16.2468	-6.18	89.0239759
27.02.2016 15:50:44.7	80.77	380.77	536	16.2081	-6.18	88.9178848
27.02.2016 15:50:44.8	81.11	381.11	535.5	16.4239	-6.18	89.5078686
27.02.2016 15:50:44.9	82.79	382.79	536	16.3536	-6.18	89.3161008
27.02.2016 15:50:45.0	83.76	383.76	536.1	16.3385	-6.18	89.2748565
27.02.2016 15:50:45.1	84.04	384.04	535.4	16.7167	-6.18	90.3022027
27.02.2016 15:50:45.2	84.91	384.91	535	16.7747	-6.18	90.4587226
27.02.2016 15:50:45.3	86.56	386.56	535.4	16.6615	-6.18	90.1529865
27.02.2016 15:50:45.4	87.14	387.14	535.1	16.5196	-6.18	89.7682653
27.02.2016 15:50:45.5	87.43	387.43	534.4	16.5337	-6.18	89.8065672
27.02.2016 15:50:45.6	89.12	389.12	534.7	16.5425	-6.18	89.8304636
27.02.2016 15:50:45.7	90.49	390.49	535.2	16.2898	-6.18	89.1417069
27.02.2016 15:50:45.8	90.92	390.92	534.5	16.3648	-6.18	89.3466802
27.02.2016 15:50:45.9	92.09	392.09	534	16.6175	-6.18	90.033869
27.02.2016 15:50:46.0	93.59	393.59	534.6	16.5357	-6.18	89.8119988
27.02.2016 15:50:46.1	94.1	394.1	534.9	16.853	-6.18	90.6695958
27.02.2016 15:50:46.2	94.29	394.29	533.9	17.0025	-6.18	91.0708649
27.02.2016 15:50:46.3	95.5	395.5	533.3	16.8314	-6.18	90.6114729
27.02.2016 15:50:46.4	96.92	396.92	533.9	16.8307	-6.18	90.6095887
27.02.2016 15:50:46.5	97.39	397.39	534.2	16.9121	-6.18	90.8284365
27.02.2016 15:50:46.6	98.3	398.3	533.4	16.8932	-6.18	90.77767
27.02.2016 15:50:46.7	100.25	400.25	533.1	16.871	-6.18	90.7180032
27.02.2016 15:50:46.8	100.95	400.95	533.6	16.7945	-6.18	90.5120932
27.02.2016 15:50:46.9	101.22	401.22	533.6	16.8	-6.18	90.5269129
27.02.2016 15:50:47.0	102.68	402.68	532.9	17.1902	-6.18	91.572176
27.02.2016 15:50:47.1	103.95	403.95	532.9	17.0498	-6.18	91.197454
27.02.2016 15:50:47.2	104.31	404.31	533.3	16.6974	-6.18	90.2500591
27.02.2016 15:50:47.3	104.83	404.83	532.9	16.9173	-6.18	90.842399
27.02.2016 15:50:47.4	106.6	406.6	532.4	16.8432	-6.18	90.6432299
27.02.2016 15:50:47.5	107.37	407.37	533	16.8304	-6.18	90.6087811
27.02.2016 15:50:47.6	107.63	407.63	533.3	16.7482	-6.18	90.3872428
27.02.2016 15:50:47.7	108.97	408.97	532.5	17.1478	-6.18	91.4591739
27.02.2016 15:50:47.8	110.61	410.61	532.1	16.9475	-6.18	90.9234468
27.02.2016 15:50:47.9	111.13	411.13	532.8	17.0597	-6.18	91.2239271
27.02.2016 15:50:48.0	111.51	411.51	533	16.8936	-6.18	90.7787447
27.02.2016 15:50:48.1	112.97	412.97	532.1	16.7635	-6.18	90.4285191
27.02.2016 15:50:48.2	113.79	413.79	531.7	16.976	-6.18	90.999866
27.02.2016 15:50:48.3	114.11	414.11	532.2	16.7898	-6.18	90.4994273
27.02.2016 15:50:48.4	115.73	415.73	532.2	16.8033	-6.18	90.5358035
27.02.2016 15:50:48.5	117.18	417.18	531.5	16.865	-6.18	90.7018703
27.02.2016 15:50:48.6	117.64	417.64	531.3	16.9736	-6.18	90.9934332
27.02.2016 15:50:48.7	118.16	418.16	531.7	16.8924	-6.18	90.7755205
27.02.2016 15:50:48.8	119.88	419.88	531.4	16.8578	-6.18	90.682507
27.02.2016 15:50:48.9	120.71	420.71	530.8	16.932	-6.18	90.8818584
27.02.2016 15:50:49.0	121.11	421.11	531	16.7555	-6.18	90.4069391
27.02.2016 15:50:49.1	122.72	422.72	531.5	16.8604	-6.18	90.6894998
27.02.2016 15:50:49.2	123.81	423.81	530.9	16.8177	-6.18	90.5745886

27.02.2016 15:50:49.3	124.17	424.17	530.3	16.9429	-6.18	90.9111064
27.02.2016 15:50:49.4	124.83	424.83	531.1	16.8953	-6.18	90.7833121
27.02.2016 15:50:49.5	126.57	426.57	531.6	17.0477	-6.18	91.1918375
27.02.2016 15:50:49.6	127.25	427.25	530.8	17.1727	-6.18	91.5255529
27.02.2016 15:50:49.7	127.46	427.46	530.3	16.9165	-6.18	90.8402511
27.02.2016 15:50:49.8	128.83	428.83	530.9	16.757	-6.18	90.4109857
27.02.2016 15:50:49.9	130.15	430.15	531.1	16.7994	-6.18	90.5252963
27.02.2016 15:50:50.0	130.56	430.56	530.3	16.9304	-6.18	90.8775644
27.02.2016 15:50:50.1	131.5	431.5	530	16.7554	-6.18	90.4066693
27.02.2016 15:50:50.2	133.17	433.17	530.5	16.8499	-6.18	90.6612564
27.02.2016 15:50:50.3	133.74	433.74	530.4	16.9999	-6.18	91.0639014
27.02.2016 15:50:50.4	133.91	433.91	529.8	16.7778	-6.18	90.4670807
27.02.2016 15:50:50.5	134.94	434.94	529.9	16.8845	-6.18	90.7542917
27.02.2016 15:50:50.6	136.48	436.48	530.3	16.8375	-6.18	90.627891
27.02.2016 15:50:50.7	136.98	436.98	529.7	17.3162	-6.18	91.9071642
27.02.2016 15:50:50.8	137.35	437.35	529.1	16.9936	-6.18	91.0470262
27.02.2016 15:50:50.9	139.21	439.21	529.6	16.8494	-6.18	90.6599113
27.02.2016 15:50:51.0	140.36	440.36	529.9	16.8236	-6.18	90.5904749
27.02.2016 15:50:51.1	140.77	440.77	528.9	16.7662	-6.18	90.4358012
27.02.2016 15:50:51.2	142.14	442.14	528.4	16.9371	-6.18	90.8955444
27.02.2016 15:50:51.3	143.5	443.5	529	16.9611	-6.18	90.9599215
27.02.2016 15:50:51.4	143.93	443.93	529.3	16.7055	-6.18	90.2719469
27.02.2016 15:50:51.5	144.39	444.39	528.4	17.014	-6.18	91.1016586
27.02.2016 15:50:51.6	146.1	446.1	527.9	16.8093	-6.18	90.5519659
27.02.2016 15:50:51.7	146.96	446.96	528.5	16.6649	-6.18	90.1621845
27.02.2016 15:50:51.8	147.26	447.26	528.5	16.7999	-6.18	90.5266434
27.02.2016 15:50:51.9	148.24	448.24	528	17.1102	-6.18	91.3588475
27.02.2016 15:50:52.0	149.78	449.78	527.9	17.2932	-6.18	91.8461067
27.02.2016 15:50:52.1	150.33	450.33	528.4	17.0392	-6.18	91.1691005
27.02.2016 15:50:52.2	150.62	450.62	528	16.8435	-6.18	90.6440371
27.02.2016 15:50:52.3	152.21	452.21	527.4	16.8403	-6.18	90.6354262
27.02.2016 15:50:52.4	153.32	453.32	527.9	16.7787	-6.18	90.4695071
27.02.2016 15:50:52.5	153.66	453.66	528.3	16.9723	-6.18	90.9899485
27.02.2016 15:50:52.6	155.09	455.09	527.5	16.9429	-6.18	90.9111064
27.02.2016 15:50:52.7	156.72	456.72	527.1	16.9142	-6.18	90.8340755
27.02.2016 15:50:52.8	157.24	457.24	527.9	16.8981	-6.18	90.7908344
27.02.2016 15:50:52.9	157.64	457.64	528.2	16.6651	-6.18	90.1627255
27.02.2016 15:50:53.0	159.39	459.39	527.3	17.0702	-6.18	91.2519963
27.02.2016 15:50:53.1	160.31	460.31	527.1	17.1453	-6.18	91.4525067
27.02.2016 15:50:53.2	160.58	460.58	527.7	16.8424	-6.18	90.6410772
27.02.2016 15:50:53.3	161.55	461.55	527.9	16.8541	-6.18	90.6725548
27.02.2016 15:50:53.4	163.18	463.18	527.2	17.1782	-6.18	91.5402084
27.02.2016 15:50:53.5	163.68	463.68	526.9	16.7401	-6.18	90.365383
27.02.2016 15:50:53.6	163.99	463.99	527.3	16.3699	-6.18	89.3606013
27.02.2016 15:50:53.7	165.57	465.57	527	16.6383	-6.18	90.0901987
27.02.2016 15:50:53.8	166.68	466.68	526.3	16.6893	-6.18	90.2281661
27.02.2016 15:50:53.9	167.02	467.02	526.4	16.6461	-6.18	90.1113133
27.02.2016 15:50:54.0	167.7	467.7	526.7	16.7516	-6.18	90.3964169
27.02.2016 15:50:54.1	169.39	469.39	525.9	16.5132	-6.18	89.7508747
27.02.2016 15:50:54.2	170.06	470.06	525.3	16.5522	-6.18	89.8567966
27.02.2016 15:50:54.3	170.33	470.33	525.9	16.7636	-6.18	90.4287889
27.02.2016 15:50:54.4	171.84	471.84	526.2	16.7695	-6.18	90.4447008
27.02.2016 15:50:54.5	173.33	473.33	525.2	16.7562	-6.18	90.4088275
27.02.2016 15:50:54.6	173.81	473.81	524.8	16.7614	-6.18	90.4228549
27.02.2016 15:50:54.7	174.77	474.77	525.5	16.6565	-6.18	90.1394583
27.02.2016 15:50:54.8	176.41	476.41	525.7	16.5944	-6.18	89.9712691
27.02.2016 15:50:54.9	177.01	477.01	524.7	16.8051	-6.18	90.5406525
27.02.2016 15:50:55.0	177.21	477.21	524.4	16.6173	-6.18	90.0333272
27.02.2016 15:50:55.1	178.18	478.18	524.9	16.5902	-6.18	89.9598827
27.02.2016 15:50:55.2	179.76	479.76	524.9	16.7542	-6.18	90.4034318
27.02.2016 15:50:55.3	180.26	480.26	524.2	17.2459	-6.18	91.7204129
27.02.2016 15:50:55.4	181	481	524.2	16.9048	-6.18	90.8088316
27.02.2016 15:50:55.5	182.99	482.99	524.5	16.7039	-6.18	90.2676238
27.02.2016 15:50:55.6	183.84	483.84	524.1	16.5576	-6.18	89.8714529
27.02.2016 15:50:55.7	184.08	484.08	523.4	16.3515	-6.18	89.3103659
27.02.2016 15:50:55.8	185.4	485.4	523.8	16.5615	-6.18	89.8820365
27.02.2016 15:50:55.9	186.79	486.79	524.1	16.3442	-6.18	89.2904278
27.02.2016 15:50:56.0	187.21	487.21	523.1	16.1869	-6.18	88.859714
27.02.2016 15:50:56.1	187.63	487.63	522.6	16.0204	-6.18	88.401523
27.02.2016 15:50:56.2	189.4	489.4	523.4	16.0134	-6.18	88.3822077
27.02.2016 15:50:56.3	190.25	490.25	523.8	16.1554	-6.18	88.7732106
27.02.2016 15:50:56.4	190.51	490.51	522.9	16.3853	-6.18	89.4026245

27.02.2016 15:50:56.5	191.65	491.65	522.5	16.6188	-6.18	90.0373906
27.02.2016 15:50:56.6	193.43	493.43	523.2	16.4561	-6.18	89.5955683
27.02.2016 15:50:56.7	194.01	494.01	523.3	16.398	-6.18	89.4372651
27.02.2016 15:50:56.8	194.34	494.34	522.5	16.2455	-6.18	89.0204142
27.02.2016 15:50:56.9	195.68	495.68	522.3	16.4343	-6.18	89.5362033
27.02.2016 15:50:57.0	196.59	496.59	522.7	16.4061	-6.18	89.4593517
27.02.2016 15:50:57.1	196.9	496.9	522.4	16.2919	-6.18	89.1474525
27.02.2016 15:50:57.2	198.31	498.31	521.7	16.1094	-6.18	88.6467366
27.02.2016 15:50:57.3	199.86	499.86	522	16.0782	-6.18	88.5608513
27.02.2016 15:50:57.4	200.4	500.4	522.2	15.9795	-6.18	88.2886066
27.02.2016 15:50:57.5	200.82	500.82	521.4	15.7664	-6.18	87.6979294
27.02.2016 15:50:57.6	202.48	502.48	520.8	15.6122	-6.18	87.26802
27.02.2016 15:50:57.7	203.41	503.41	521.4	15.441	-6.18	86.7882199
27.02.2016 15:50:57.8	203.79	503.79	521.6	15.3537	-6.18	86.5425315
27.02.2016 15:50:57.9	205.18	505.18	520.5	15.1088	-6.18	85.8495564
27.02.2016 15:50:58.0	206.42	506.42	519.8	15.0126	-6.18	85.5758115
27.02.2016 15:50:58.1	206.81	506.81	520.4	14.9777	-6.18	85.476284
27.02.2016 15:50:58.2	207.32	507.32	520.5	15.1833	-6.18	86.060954
27.02.2016 15:50:58.3	209	509	519.5	15.0178	-6.18	85.5906309
27.02.2016 15:50:58.4	209.78	509.78	519.1	14.7623	-6.18	84.8594246
27.02.2016 15:50:58.5	210.01	510.01	519.5	14.6163	-6.18	84.4387496
27.02.2016 15:50:58.6	211.16	511.16	519.3	14.9289	-6.18	85.3369219
27.02.2016 15:50:58.7	212.63	512.63	518.5	14.6861	-6.18	84.6401277
27.02.2016 15:50:58.8	213.02	513.02	518.4	14.5312	-6.18	84.1925783
27.02.2016 15:50:58.9	213.79	513.79	518.7	14.5713	-6.18	84.3086663
27.02.2016 15:50:59.0	215.51	515.51	518.1	14.9893	-6.18	85.5093776
27.02.2016 15:50:59.1	216.13	516.13	517.4	14.7359	-6.18	84.783512
27.02.2016 15:50:59.2	216.32	516.32	517.8	14.5484	-6.18	84.2423913
27.02.2016 15:50:59.3	217.17	517.17	518	14.3022	-6.18	83.5265403
27.02.2016 15:50:59.4	218.77	518.77	516.7	13.8914	-6.18	82.3182403
27.02.2016 15:50:59.5	219.32	519.32	516.1	13.8375	-6.18	82.1583836
27.02.2016 15:50:59.6	219.62	519.62	516.6	13.944	-6.18	82.4739427
27.02.2016 15:50:59.7	221.3	521.3	516.6	14.2048	-6.18	83.2416406
27.02.2016 15:50:59.8	222.62	522.62	515.5	14.2725	-6.18	83.4397694
27.02.2016 15:50:59.9	223.01	523.01	514.9	13.9396	-6.18	82.4609294
27.02.2016 15:51:00.0	224.18	524.18	515.3	13.6749	-6.18	81.6742489
27.02.2016 15:51:00.1	225.65	525.65	515.2	13.541	-6.18	81.2734019
27.02.2016 15:51:00.2	226.14	526.14	514.3	13.679	-6.18	81.6864917
27.02.2016 15:51:00.3	226.33	526.33	514	13.5601	-6.18	81.330701
27.02.2016 15:51:00.4	227.51	527.51	514.2	13.5895	-6.18	81.4188209
27.02.2016 15:51:00.5	228.88	528.88	513.7	13.4364	-6.18	80.9588875
27.02.2016 15:51:00.6	229.35	529.35	513.1	13.4835	-6.18	81.1006601
27.02.2016 15:51:00.7	229.77	529.77	513.1	13.2045	-6.18	80.2572085
27.02.2016 15:51:00.8	231.71	531.71	513.1	12.7787	-6.18	78.9525946
27.02.2016 15:51:00.9	232.74	532.74	512	12.7633	-6.18	78.9050062
27.02.2016 15:51:01.0	233.12	533.12	511.2	12.8776	-6.18	79.2575302
27.02.2016 15:51:01.1	234.59	534.59	511.6	13.2162	-6.18	80.292757
27.02.2016 15:51:01.2	235.81	535.81	511.6	13.1241	-6.18	80.012499
27.02.2016 15:51:01.3	236.18	536.18	510.5	12.6813	-6.18	78.6511284
27.02.2016 15:51:01.4	236.41	536.41	509.7	12.6241	-6.18	78.4735469
27.02.2016 15:51:01.5	237.94	537.94	510	12.3862	-6.18	77.7306168
27.02.2016 15:51:01.6	239.05	539.05	509.8	12.1522	-6.18	76.9928727
27.02.2016 15:51:01.7	239.37	539.37	508.6	12.1711	-6.18	77.0527219
27.02.2016 15:51:01.8	240.79	540.79	507.9	11.9855	-6.18	76.4629673
27.02.2016 15:51:01.9	242.44	542.44	507.8	11.5948	-6.18	75.2063827
27.02.2016 15:51:02.0	242.92	542.92	507.1	11.1354	-6.18	73.7014412
27.02.2016 15:51:02.1	243.35	543.35	506	11.0774	-6.18	73.5092495
27.02.2016 15:51:02.2	245.08	545.08	505.6	10.9702	-6.18	73.152697
27.02.2016 15:51:02.3	246	546	505.4	10.8722	-6.18	72.8252168
27.02.2016 15:51:02.4	246.35	546.35	504.4	11.0427	-6.18	73.3940251
27.02.2016 15:51:02.5	247.83	547.83	503.4	10.3431	-6.18	71.0310822
27.02.2016 15:51:02.6	249.08	549.08	503.5	9.632	-6.18	68.5458721
27.02.2016 15:51:02.7	249.47	549.47	503.4	9.2298	-6.18	67.0994893
27.02.2016 15:51:02.8	250.02	550.02	501.9	9.1426	-6.18	66.7817706
27.02.2016 15:51:02.9	251.73	551.73	500.9	9.025	-6.18	66.3508781
27.02.2016 15:51:03.0	252.53	552.53	501.2	8.9539	-6.18	66.0890013
27.02.2016 15:51:03.1	252.95	552.95	500.7	8.8316	-6.18	65.6360995
27.02.2016 15:51:03.2	254.57	554.57	499.1	8.513	-6.18	64.4413138
27.02.2016 15:51:03.3	255.64	555.64	498.1	8.3636	-6.18	63.8733503
27.02.2016 15:51:03.4	256.01	556.01	497.8	8.2289	-6.18	63.3569062
27.02.2016 15:51:03.5	256.69	556.69	497	7.9395	-6.18	62.2328437
27.02.2016 15:51:03.6	258.37	558.37	495.6	7.6904	-6.18	61.2487929

27.02.2016 15:51:03.7	259.03	559.03	494.8	7.3771	-6.18	59.9882102
27.02.2016 15:51:03.8	259.52	559.52	494.5	7.1716	-6.18	59.146779
27.02.2016 15:51:03.9	261.21	561.21	493.3	7.0093	-6.18	58.4736755
27.02.2016 15:51:04.0	262.16	562.16	492	6.7279	-6.18	57.2878909
27.02.2016 15:51:04.1	262.45	562.45	491.5	6.4593	-6.18	56.1326825
27.02.2016 15:51:04.2	263.38	563.38	490.9	6.6331	-6.18	56.8828492
27.02.2016 15:51:04.3	264.97	564.97	489.2	6.7494	-6.18	57.3793538
27.02.2016 15:51:04.4	265.54	565.54	487.8	6.7206	-6.18	57.2568028
27.02.2016 15:51:04.5	265.8	565.8	487.4	6.6854	-6.18	57.106661
27.02.2016 15:51:04.6	267.39	567.39	486.9	6.5246	-6.18	56.4157044
27.02.2016 15:51:04.7	268.52	568.52	485	6.769	-6.18	57.4626071
27.02.2016 15:51:04.8	268.9	568.9	483.8	7.0313	-6.18	58.5653689
27.02.2016 15:51:04.9	270.09	570.09	483.7	7.2922	-6.18	59.6420215
27.02.2016 15:51:05.0	271.58	571.58	483	7.2424	-6.18	59.4380185
27.02.2016 15:51:05.1	271.98	571.98	481.5	7.2494	-6.18	59.4667359
27.02.2016 15:51:05.2	272.15	572.15	480.6	7.3141	-6.18	59.7315131
27.02.2016 15:51:05.3	272.96	572.96	480.5	7.5144	-6.18	60.5438765
27.02.2016 15:51:05.4	273.72	573.72	479.7	7.5301	-6.18	60.6070913
27.02.2016 15:51:05.5	273.96	573.96	478.4	7.7266	-6.18	61.3927778
27.02.2016 15:51:05.6	274.09	574.09	477.8	7.8987	-6.18	62.0727347
27.02.2016 15:51:05.7	274.06	574.06	477.7	8.0928	-6.18	62.8307832
27.02.2016 15:51:05.8	274.07	574.07	476.5	8.0793	-6.18	62.7783558
27.02.2016 15:51:05.9	274.1	574.1	475.3	8.1926	-6.18	63.2170091
27.02.2016 15:51:06.0	274.11	574.11	475.4	8.1498	-6.18	63.0516629
27.02.2016 15:51:06.1	274.11	574.11	475.5	8.2058	-6.18	63.2679166
27.02.2016 15:51:06.2	274.14	574.14	474.2	8.2919	-6.18	63.5989722
27.02.2016 15:51:06.3	274.14	574.14	473.4	8.3357	-6.18	63.7667243
27.02.2016 15:51:06.4	274.1	574.1	473.8	8.4187	-6.18	64.083406
27.02.2016 15:51:06.5	274.12	574.12	473.7	8.3258	-6.18	63.7288463
27.02.2016 15:51:06.6	274.12	574.12	472.6	8.4426	-6.18	64.1743053
27.02.2016 15:51:06.7	274.09	574.09	471.9	8.3167	-6.18	63.6940094
27.02.2016 15:51:06.8	274.14	574.14	472.2	8.1149	-6.18	62.9165146
27.02.2016 15:51:06.9	274.15	574.15	471.9	7.754	-6.18	61.5015368
27.02.2016 15:51:07.0	274.11	574.11	470.8	7.3958	-6.18	60.0641933
27.02.2016 15:51:07.1	274.13	574.13	470.4	7.1496	-6.18	59.0559883
27.02.2016 15:51:07.2	274.16	574.16	470.5	6.9623	-6.18	58.2773018
27.02.2016 15:51:07.3	274.13	574.13	469.5	6.8229	-6.18	57.6909343
27.02.2016 15:51:07.4	274.24	574.24	468.6	6.6756	-6.18	57.0647899
27.02.2016 15:51:07.5	274.76	574.76	468.7	6.7015	-6.18	57.1753827
27.02.2016 15:51:07.6	274.95	574.95	468.7	6.5191	-6.18	56.3919212
27.02.2016 15:51:07.7	275.03	575.03	467.5	6.6451	-6.18	56.9342796
27.02.2016 15:51:07.8	275.75	575.75	466.6	6.7153	-6.18	57.2342214
27.02.2016 15:51:07.9	276.7	576.7	467	6.7666	-6.18	57.4524193
27.02.2016 15:51:08.0	276.99	576.99	467	6.5969	-6.18	56.7274184
27.02.2016 15:51:08.1	277.13	577.13	465.6	6.4952	-6.18	56.2884557
27.02.2016 15:51:08.2	277.17	577.17	464.9	6.478	-6.18	56.2138773
27.02.2016 15:51:08.3	277.17	577.17	465.2	6.6625	-6.18	57.0087713
27.02.2016 15:51:08.4	277.19	577.19	464.9	6.4873	-6.18	56.2542139
27.02.2016 15:51:08.5	277.34	577.34	463.7	6.5487	-6.18	56.5198001
27.02.2016 15:51:08.6	277.66	577.66	463.1	6.5672	-6.18	56.5995777
27.02.2016 15:51:08.7	277.8	577.8	463.2	6.6894	-6.18	57.1237424
27.02.2016 15:51:08.8	277.86	577.86	462.6	6.6906	-6.18	57.1288659
27.02.2016 15:51:08.9	278.26	578.26	461.7	6.6156	-6.18	56.8077631
27.02.2016 15:51:09.0	278.64	578.64	461.7	6.6717	-6.18	57.0481183
27.02.2016 15:51:09.1	278.76	578.76	461.7	6.6373	-6.18	56.9008552
27.02.2016 15:51:09.2	278.92	578.92	460.7	6.6568	-6.18	56.9843795
27.02.2016 15:51:09.3	279.17	579.17	460	6.7021	-6.18	57.1779422
27.02.2016 15:51:09.4	279.26	579.26	460.3	6.6242	-6.18	56.844675
27.02.2016 15:51:09.5	279.26	579.26	460.4	6.3255	-6.18	55.5482651
27.02.2016 15:51:09.6	279.28	579.28	459.2	6.4436	-6.18	56.0644229
27.02.2016 15:51:09.7	279.3	579.3	458.7	6.5055	-6.18	56.3330687
27.02.2016 15:51:09.8	279.26	579.26	459.2	6.4949	-6.18	56.2871558
27.02.2016 15:51:09.9	279.28	579.28	459.3	6.5555	-6.18	56.5491368
27.02.2016 15:51:10.0	279.28	579.28	458.2	6.5381	-6.18	56.4740389
27.02.2016 15:51:10.1	279.26	579.26	457.6	6.43	-6.18	56.0052262
27.02.2016 15:51:10.2	279.28	579.28	457.7	6.3415	-6.18	55.6184739
27.02.2016 15:51:10.3	279.24	579.24	457.2	6.5019	-6.18	56.3174798
27.02.2016 15:51:10.4	279.18	579.18	456.2	6.5332	-6.18	56.4528726
27.02.2016 15:51:10.5	279.17	579.17	455.8	6.5717	-6.18	56.6189661
27.02.2016 15:51:10.6	279.23	579.23	455.6	6.6636	-6.18	57.0134772
27.02.2016 15:51:10.7	279.52	579.52	454.6	6.579	-6.18	56.6504042
27.02.2016 15:51:10.8	279.74	579.74	453.8	6.4527	-6.18	56.1039975

27.02.2016 15:51:10.9	279.85	579.85	453.9	6.5349	-6.18	56.4602169
27.02.2016 15:51:11.0	279.85	579.85	453.9	6.7054	-6.18	57.1920172
27.02.2016 15:51:11.1	279.86	579.86	452.8	6.5508	-6.18	56.5288616
27.02.2016 15:51:11.2	279.88	579.88	451.9	6.5137	-6.18	56.3685607
27.02.2016 15:51:11.3	279.87	579.87	452.5	6.4696	-6.18	56.1774193
27.02.2016 15:51:11.4	279.84	579.84	452.6	6.4317	-6.18	56.0126292
27.02.2016 15:51:11.5	279.84	579.84	451.5	6.4397	-6.18	56.0474538
27.02.2016 15:51:11.6	279.85	579.85	450.9	6.5258	-6.18	56.4208922
27.02.2016 15:51:11.7	279.82	579.82	451.4	6.7042	-6.18	57.1868994
27.02.2016 15:51:11.8	279.86	579.86	451.2	6.535	-6.18	56.4606489
27.02.2016 15:51:11.9	279.84	579.84	450.3	6.5831	-6.18	56.6680535
27.02.2016 15:51:12.0	279.82	579.82	449.9	6.434	-6.18	56.0226435
27.02.2016 15:51:12.1	279.86	579.86	450.2	6.4226	-6.18	55.97299
27.02.2016 15:51:12.2	279.89	579.89	449.6	6.3946	-6.18	55.8508467
27.02.2016 15:51:12.3	279.86	579.86	448.8	6.3041	-6.18	55.4542219
27.02.2016 15:51:12.4	279.88	579.88	448.9	6.3635	-6.18	55.7148664
27.02.2016 15:51:12.5	279.9	579.9	449.1	6.3859	-6.18	55.8128406
27.02.2016 15:51:12.6	279.86	579.86	448	6.4166	-6.18	55.9468389
27.02.2016 15:51:12.7	279.89	579.89	447.3	6.2281	-6.18	55.1189401
27.02.2016 15:51:12.8	280.16	580.16	448	6.3382	-6.18	55.6040006
27.02.2016 15:51:12.9	280.29	580.29	448.2	6.2461	-6.18	55.198533
27.02.2016 15:51:13.0	280.33	580.33	447.2	6.2406	-6.18	55.1742252
27.02.2016 15:51:13.1	280.37	580.37	446.7	6.5983	-6.18	56.7334375
27.02.2016 15:51:13.2	280.35	580.35	447.6	6.56	-6.18	56.5685425
27.02.2016 15:51:13.3	280.36	580.36	448.1	6.4699	-6.18	56.1787218
27.02.2016 15:51:13.4	280.33	580.33	447.6	6.2151	-6.18	55.0613848
27.02.2016 15:51:13.5	280.05	580.05	447.7	6.2947	-6.18	55.4128628
27.02.2016 15:51:13.6	279.9	579.9	448.7	6.4103	-6.18	55.919367
27.02.2016 15:51:13.7	279.87	579.87	449.1	6.4118	-6.18	55.9259092
27.02.2016 15:51:13.8	279.62	579.62	449.1	6.4429	-6.18	56.0613775
27.02.2016 15:51:13.9	279.21	579.21	449.7	6.1831	-6.18	54.9194532
27.02.2016 15:51:14.0	279.11	579.11	450.5	6.2525	-6.18	55.2268051
27.02.2016 15:51:14.1	279.04	579.04	450.4	6.4046	-6.18	55.8944999
27.02.2016 15:51:14.2	278.57	578.57	450.4	6.2093	-6.18	55.0356869
27.02.2016 15:51:14.3	278.29	578.29	451.6	6.0209	-6.18	54.1943206
27.02.2016 15:51:14.4	278.22	578.22	452.5	6.1921	-6.18	54.9594085
27.02.2016 15:51:14.5	277.94	577.94	452.3	6.3083	-6.18	55.4726916
27.02.2016 15:51:14.6	277.37	577.37	452.6	6.3704	-6.18	55.7450643
27.02.2016 15:51:14.7	277.13	577.13	454.1	6.5756	-6.18	56.6357639
27.02.2016 15:51:14.8	277.03	577.03	455.1	6.4952	-6.18	56.2884557
27.02.2016 15:51:14.9	276.43	576.43	455	6.3324	-6.18	55.5785535
27.02.2016 15:51:15.0	275.92	575.92	455.4	6.2184	-6.18	55.0760007
27.02.2016 15:51:15.1	275.72	575.72	456.8	6.1057	-6.18	54.57463
27.02.2016 15:51:15.2	275.47	575.47	457.5	6.2997	-6.18	55.4348662
27.02.2016 15:51:15.3	274.64	574.64	457.5	6.3499	-6.18	55.655298
27.02.2016 15:51:15.4	274.23	574.23	458	6.3587	-6.18	55.6938496
27.02.2016 15:51:15.5	274.12	574.12	459.3	6.3039	-6.18	55.4533423
27.02.2016 15:51:15.6	273.65	573.65	459.6	6.1635	-6.18	54.8323387
27.02.2016 15:51:15.7	272.97	572.97	459.7	6.1526	-6.18	54.7838324
27.02.2016 15:51:15.8	272.76	572.76	460.8	6.3265	-6.18	55.5526558
27.02.2016 15:51:15.9	272.65	572.65	461.8	6.5201	-6.18	56.3962462
27.02.2016 15:51:16.0	271.88	571.88	461.6	6.5022	-6.18	56.3187791
27.02.2016 15:51:16.1	271.41	571.41	461.8	6.4228	-6.18	55.9738615
27.02.2016 15:51:16.2	271.3	571.3	463.2	6.2749	-6.18	55.3256435
27.02.2016 15:51:16.3	270.88	570.88	464.1	6.3968	-6.18	55.8604533
27.02.2016 15:51:16.4	269.99	569.99	463.9	6.765	-6.18	57.4456265
27.02.2016 15:51:16.5	269.74	569.74	464.2	7.0944	-6.18	58.8275694
27.02.2016 15:51:16.6	269.45	569.45	465.7	7.2831	-6.18	59.604796
27.02.2016 15:51:16.7	268.68	568.68	466.5	7.2102	-6.18	59.3057394
27.02.2016 15:51:16.8	268.35	568.35	466.3	7.2883	-6.18	59.6260706
27.02.2016 15:51:16.9	268.24	568.24	467	7.3189	-6.18	59.7511098
27.02.2016 15:51:17.0	267.98	567.98	468.1	7.4549	-6.18	60.3037029
27.02.2016 15:51:17.1	267.2	567.2	468.7	7.6649	-6.18	61.1471635
27.02.2016 15:51:17.2	266.87	566.87	468.8	7.774	-6.18	61.5808016
27.02.2016 15:51:17.3	266.74	566.74	469.7	7.7974	-6.18	61.6734121
27.02.2016 15:51:17.4	266.09	566.09	470.8	7.9304	-6.18	62.1971688
27.02.2016 15:51:17.5	265.36	565.36	470.9	8.016	-6.18	62.5319431
27.02.2016 15:51:17.6	265.09	565.09	471	8.206	-6.18	63.2686876
27.02.2016 15:51:17.7	264.72	564.72	472.4	8.2638	-6.18	63.4911171
27.02.2016 15:51:17.8	263.98	563.98	473.3	8.4526	-6.18	64.2123003
27.02.2016 15:51:17.9	263.69	563.69	473	8.3149	-6.18	63.6871163
27.02.2016 15:51:18.0	263.6	563.6	473.3	8.5876	-6.18	64.7230498

27.02.2016 15:51:18.1	263.22	563.22	474.8	8.862	-6.18	65.7489683
27.02.2016 15:51:18.2	262.43	562.43	475.5	9.0551	-6.18	66.4614321
27.02.2016 15:51:18.3	262.17	562.17	475.3	9.0538	-6.18	66.4566611
27.02.2016 15:51:18.4	262.05	562.05	475.7	9.1788	-6.18	66.9138507
27.02.2016 15:51:18.5	261.23	561.23	477	9.126	-6.18	66.721116
27.02.2016 15:51:18.6	260.62	560.62	477.6	9.3967	-6.18	67.7034423
27.02.2016 15:51:18.7	260.46	560.46	477.6	9.6236	-6.18	68.5159764
27.02.2016 15:51:18.8	259.9	559.9	478.3	9.6457	-6.18	68.5946026
27.02.2016 15:51:18.9	259.15	559.15	479.4	9.8269	-6.18	69.2358993
27.02.2016 15:51:19.0	258.97	558.97	479.6	9.7996	-6.18	69.1396607
27.02.2016 15:51:19.1	258.62	558.62	479.7	9.8858	-6.18	69.4430807
27.02.2016 15:51:19.2	257.81	557.81	480.9	10.1372	-6.18	70.3205205
27.02.2016 15:51:19.3	257.51	557.51	482	10.2512	-6.18	70.7148172
27.02.2016 15:51:19.4	257.42	557.42	481.8	10.4919	-6.18	71.5401985
27.02.2016 15:51:19.5	256.76	556.76	481.9	10.4352	-6.18	71.346629
27.02.2016 15:51:19.6	256.2	556.2	483.4	10.6101	-6.18	71.9420498
27.02.2016 15:51:19.7	256.03	556.03	484.2	10.7512	-6.18	72.418836
27.02.2016 15:51:19.8	255.54	555.54	483.9	11.1027	-6.18	73.5931466
27.02.2016 15:51:19.9	254.81	554.81	484.3	11.1123	-6.18	73.624956
27.02.2016 15:51:20.0	254.58	554.58	485.7	11.0006	-6.18	73.2539852
27.02.2016 15:51:20.1	254.43	554.43	486.3	11.2856	-6.18	74.1968377
27.02.2016 15:51:20.2	253.72	553.72	486.1	11.0982	-6.18	73.5782311
27.02.2016 15:51:20.3	253.21	553.21	486.5	11.1338	-6.18	73.6961461
27.02.2016 15:51:20.4	253.04	553.04	487.5	11.3801	-6.18	74.5068339
27.02.2016 15:51:20.5	252.43	552.43	487.7	11.5737	-6.18	75.137922
27.02.2016 15:51:20.6	251.79	551.79	487.7	11.7015	-6.18	75.5516299
27.02.2016 15:51:20.7	251.55	551.55	488.5	11.6188	-6.18	75.2841771
27.02.2016 15:51:20.8	251.36	551.36	489.4	11.5675	-6.18	75.1177937
27.02.2016 15:51:20.9	250.6	550.6	489.3	11.8133	-6.18	75.9116945
27.02.2016 15:51:21.0	250.16	550.16	489.4	11.9569	-6.18	76.3716842
27.02.2016 15:51:21.1	250.02	550.02	490.6	12.0426	-6.18	76.6448891
27.02.2016 15:51:21.2	249.62	549.62	491.4	12.0306	-6.18	76.6066927
27.02.2016 15:51:21.3	248.85	548.85	491	12.0373	-6.18	76.6280214
27.02.2016 15:51:21.4	248.6	548.6	491.3	12.2251	-6.18	77.2234641
27.02.2016 15:51:21.5	248.34	548.34	492.7	12.428	-6.18	77.8616659
27.02.2016 15:51:21.6	247.52	547.52	493.4	12.6284	-6.18	78.4869105
27.02.2016 15:51:21.7	247.12	547.12	493	12.3317	-6.18	77.5594186
27.02.2016 15:51:21.8	247.02	547.02	493.1	12.1043	-6.18	76.8409825
27.02.2016 15:51:21.9	246.77	546.77	494.2	12.2623	-6.18	77.3408673
27.02.2016 15:51:22.0	246.02	546.02	494.6	12.5639	-6.18	78.2862166
27.02.2016 15:51:22.1	245.7	545.7	494.5	12.4278	-6.18	77.8610394
27.02.2016 15:51:22.2	245.62	545.62	495	12.3957	-6.18	77.7604201
27.02.2016 15:51:22.3	244.92	544.92	495.9	12.483	-6.18	78.0337638
27.02.2016 15:51:22.4	244.19	544.19	496	12.5938	-6.18	78.3793153
27.02.2016 15:51:22.5	244.01	544.01	496.1	12.4856	-6.18	78.0418899
27.02.2016 15:51:22.6	243.57	543.57	497.1	12.2782	-6.18	77.3909934
27.02.2016 15:51:22.7	242.8	542.8	498	12.5852	-6.18	78.3525491
27.02.2016 15:51:22.8	242.54	542.54	497.8	12.9538	-6.18	79.4916777
27.02.2016 15:51:22.9	242.45	542.45	497.8	12.743	-6.18	78.8422321
27.02.2016 15:51:23.0	241.99	541.99	499.1	12.7045	-6.18	78.7230403
27.02.2016 15:51:23.1	241.3	541.3	499.9	13.1209	-6.18	80.0027439
27.02.2016 15:51:23.2	241.04	541.04	499.5	12.8732	-6.18	79.2439888
27.02.2016 15:51:23.3	240.89	540.89	499.7	12.8643	-6.18	79.216591
27.02.2016 15:51:23.4	240.05	540.05	500.8	12.9585	-6.18	79.5060973
27.02.2016 15:51:23.5	239.48	539.48	501.4	12.8945	-6.18	79.3095202
27.02.2016 15:51:23.6	239.28	539.28	501.1	13.103	-6.18	79.9481539
27.02.2016 15:51:23.7	238.69	538.69	501.5	12.9599	-6.18	79.510392
27.02.2016 15:51:23.8	238.05	538.05	502.4	13.0642	-6.18	79.8296968
27.02.2016 15:51:23.9	237.82	537.82	502.4	13.2016	-6.18	80.2483949
27.02.2016 15:51:24.0	237.75	537.75	502.3	13.3906	-6.18	80.8207894
27.02.2016 15:51:24.1	237.13	537.13	503.2	13.5676	-6.18	81.3531896
27.02.2016 15:51:24.2	236.49	536.49	504	13.6119	-6.18	81.4858958
27.02.2016 15:51:24.3	236.31	536.31	503.5	13.6459	-6.18	81.5876007
27.02.2016 15:51:24.4	235.83	535.83	503.4	13.2053	-6.18	80.2596396
27.02.2016 15:51:24.5	234.96	534.96	504.5	13.1902	-6.18	80.2137389
27.02.2016 15:51:24.6	234.67	534.67	505.4	13.582	-6.18	81.3963504
27.02.2016 15:51:24.7	234.56	534.56	504.9	13.5963	-6.18	81.4391887
27.02.2016 15:51:24.8	233.8	533.8	505	13.6319	-6.18	81.5457376
27.02.2016 15:51:24.9	233.29	533.29	506.3	13.7392	-6.18	81.8660417
27.02.2016 15:51:25.0	233.14	533.14	507	13.7949	-6.18	82.0318201
27.02.2016 15:51:25.1	232.57	532.57	506.7	13.8954	-6.18	82.3300911
27.02.2016 15:51:25.2	231.88	531.88	506.8	13.7545	-6.18	81.9116121

27.02.2016 15:51:25.3	231.69	531.69	507.7	13.748	-6.18	81.8922552
27.02.2016 15:51:25.4	231.53	531.53	507.9	14.014	-6.18	82.6806964
27.02.2016 15:51:25.5	230.75	530.75	507.6	14.2926	-6.18	83.498503
27.02.2016 15:51:25.6	230.36	530.36	508	14.2606	-6.18	83.4049773
27.02.2016 15:51:25.7	230.21	530.21	508.6	13.9893	-6.18	82.607801
27.02.2016 15:51:25.8	229.52	529.52	508.2	13.983	-6.18	82.5891979
27.02.2016 15:51:25.9	228.97	528.97	508.1	14.3394	-6.18	83.6350959
27.02.2016 15:51:26.0	228.81	528.81	509.1	14.1835	-6.18	83.1792071
27.02.2016 15:51:26.1	228.57	528.57	509.8	14.2239	-6.18	83.2975858
27.02.2016 15:51:26.2	227.82	527.82	509	14.0809	-6.18	82.8778119
27.02.2016 15:51:26.3	227.5	527.5	509	14.2647	-6.18	83.4169662
27.02.2016 15:51:26.4	227.33	527.33	510.3	14.0877	-6.18	82.8978213
27.02.2016 15:51:26.5	226.61	526.61	510.8	14.0754	-6.18	82.8616243
27.02.2016 15:51:26.6	226.15	526.15	510.2	14.1681	-6.18	83.1340381
27.02.2016 15:51:26.7	226.01	526.01	510.4	14.2244	-6.18	83.2990499
27.02.2016 15:51:26.8	225.69	525.69	511.4	14.4339	-6.18	83.9102308
27.02.2016 15:51:26.9	224.99	524.99	511.6	14.6712	-6.18	84.5971804
27.02.2016 15:51:27.0	224.7	524.7	511.2	14.5831	-6.18	84.3427965
27.02.2016 15:51:27.1	224.55	524.55	511.4	14.6078	-6.18	84.4141937
27.02.2016 15:51:27.2	223.97	523.97	512	14.6738	-6.18	84.6046761
27.02.2016 15:51:27.3	223.44	523.44	511.8	14.6278	-6.18	84.471961
27.02.2016 15:51:27.4	223.25	523.25	511.5	14.3655	-6.18	83.7111759
27.02.2016 15:51:27.5	223.05	523.05	512.3	14.95	-6.18	85.3972068
27.02.2016 15:51:27.6	222.33	522.33	512.9	15.2242	-6.18	86.1767894
27.02.2016 15:51:27.7	221.95	521.95	512.4	14.5261	-6.18	84.1778025
27.02.2016 15:51:27.8	221.84	521.84	512.2	14.4273	-6.18	83.8910443
27.02.2016 15:51:27.9	221.4	521.4	513.3	14.3321	-6.18	83.6138044
27.02.2016 15:51:28.0	220.73	520.73	513.9	14.0996	-6.18	82.9328262
27.02.2016 15:51:28.1	220.52	520.52	513.3	14.3681	-6.18	83.718751
27.02.2016 15:51:28.2	220.39	520.39	513.2	14.507	-6.18	84.1224427
27.02.2016 15:51:28.3	219.57	519.57	514.3	14.4912	-6.18	84.0766201
27.02.2016 15:51:28.4	219.04	519.04	514.5	14.6194	-6.18	84.4477035
27.02.2016 15:51:28.5	218.92	518.92	514.1	14.8171	-6.18	85.0167846
27.02.2016 15:51:28.6	218.33	518.33	514.4	14.7814	-6.18	84.914304
27.02.2016 15:51:28.7	217.68	517.68	515	14.6288	-6.18	84.4748483
27.02.2016 15:51:28.8	217.52	517.52	515	14.8136	-6.18	85.0067429
27.02.2016 15:51:28.9	217.45	517.45	514.6	14.652	-6.18	84.5418067
27.02.2016 15:51:29.0	216.83	516.83	515	14.6319	-6.18	84.4837984
27.02.2016 15:51:29.1	216.3	516.3	515.6	14.982	-6.18	85.4885529
27.02.2016 15:51:29.2	216.16	516.16	515.1	15.0576	-6.18	85.7039715
27.02.2016 15:51:29.3	215.88	515.88	514.8	15.257	-6.18	86.2695718
27.02.2016 15:51:29.4	215.02	515.02	515.7	15.323	-6.18	86.4559665
27.02.2016 15:51:29.5	214.67	514.67	516.2	15.3532	-6.18	86.5411223
27.02.2016 15:51:29.6	214.47	514.47	515.4	15.1581	-6.18	85.9895059
27.02.2016 15:51:29.7	213.77	513.77	515.2	15.126	-6.18	85.8984085
27.02.2016 15:51:29.8	213.31	513.31	516.2	14.8756	-6.18	85.1844484
27.02.2016 15:51:29.9	213.17	513.17	516.5	15.283	-6.18	86.3430481
27.02.2016 15:51:30.0	213.01	513.01	515.8	15.277	-6.18	86.3260976
27.02.2016 15:51:30.1	212.33	512.33	515.8	15.2551	-6.18	86.2642
27.02.2016 15:51:30.2	211.92	511.92	516.4	15.3889	-6.18	86.6416787
27.02.2016 15:51:30.3	211.77	511.77	516.6	15.1362	-6.18	85.9273658
27.02.2016 15:51:30.4	211.38	511.38	516.2	15.1944	-6.18	86.0924064
27.02.2016 15:51:30.5	210.58	510.58	516.4	15.1622	-6.18	86.0011344
27.02.2016 15:51:30.6	210.28	510.28	516.9	15.1763	-6.18	86.0411133
27.02.2016 15:51:30.7	210.04	510.04	516.6	15.3735	-6.18	86.5983158
27.02.2016 15:51:30.8	209.29	509.29	516.2	15.6187	-6.18	87.2861848
27.02.2016 15:51:30.9	208.92	508.92	516.9	15.5742	-6.18	87.1617504
27.02.2016 15:51:31.0	208.82	508.82	517.3	15.3658	-6.18	86.5766261
27.02.2016 15:51:31.1	208.6	508.6	516.6	15.5081	-6.18	86.9765878
27.02.2016 15:51:31.2	207.84	507.84	516.3	15.6024	-6.18	87.240626
27.02.2016 15:51:31.3	207.54	507.54	517.2	15.5151	-6.18	86.9962152
27.02.2016 15:51:31.4	207.37	507.37	517.5	15.2413	-6.18	86.2251732
27.02.2016 15:51:31.5	206.53	506.53	516.6	15.2166	-6.18	86.1552767
27.02.2016 15:51:31.6	206.01	506.01	516.3	15.3783	-6.18	86.6118338
27.02.2016 15:51:31.7	205.89	505.89	517.2	15.6469	-6.18	87.364948
27.02.2016 15:51:31.8	205.53	505.53	517.3	15.7327	-6.18	87.604154
27.02.2016 15:51:31.9	204.78	504.78	516.8	15.794	-6.18	87.774656
27.02.2016 15:51:32.0	204.56	504.56	516.9	15.9074	-6.18	88.0892009
27.02.2016 15:51:32.1	204.45	504.45	517.6	16.1904	-6.18	88.8693203
27.02.2016 15:51:32.2	203.78	503.78	517.5	15.8522	-6.18	87.9362297
27.02.2016 15:51:32.3	203.26	503.26	517	15.5714	-6.18	87.1539149
27.02.2016 15:51:32.4	203.1	503.1	517.5	15.4007	-6.18	86.6748902

27.02.2016 15:51:32.5	202.82	502.82	518	15.5638	-6.18	87.1326435
27.02.2016 15:51:32.6	201.97	501.97	517.4	15.871	-6.18	87.9883584
27.02.2016 15:51:32.7	201.61	501.61	517	15.8811	-6.18	88.016351
27.02.2016 15:51:32.8	201.46	501.46	518	15.8892	-6.18	88.0387941
27.02.2016 15:51:32.9	201.03	501.03	518.4	16.0103	-6.18	88.3736524
27.02.2016 15:51:33.0	200.53	500.53	517.5	15.8455	-6.18	87.9176444
27.02.2016 15:51:33.1	200.35	500.35	517.2	15.8252	-6.18	87.8613098
27.02.2016 15:51:33.2	200.16	500.16	518.2	16.1326	-6.18	88.710546
27.02.2016 15:51:33.3	199.31	499.31	518.4	16.0863	-6.18	88.5831565
27.02.2016 15:51:33.4	198.81	498.81	517.8	16.1368	-6.18	88.7220928
27.02.2016 15:51:33.5	198.61	498.61	517.8	16.0581	-6.18	88.5054773
27.02.2016 15:51:33.6	198.21	498.21	518.5	16.0634	-6.18	88.5200818
27.02.2016 15:51:33.7	197.41	497.41	518.6	16.483	-6.18	89.6687672
27.02.2016 15:51:33.8	197.11	497.11	518.3	16.4743	-6.18	89.6450997
27.02.2016 15:51:33.9	197.01	497.01	518.6	16.0453	-6.18	88.4701962
27.02.2016 15:51:34.0	196.45	496.45	519.2	16.0224	-6.18	88.4070409
27.02.2016 15:51:34.1	196.01	496.01	518.9	15.8272	-6.18	87.8668616
27.02.2016 15:51:34.2	195.88	495.88	518.6	15.8491	-6.18	87.927631
27.02.2016 15:51:34.3	195.33	495.33	519.5	15.9801	-6.18	88.2902641
27.02.2016 15:51:34.4	194.57	494.57	520.1	16.1372	-6.18	88.7231924
27.02.2016 15:51:34.5	194.36	494.36	519.4	16.2971	-6.18	89.1616783
27.02.2016 15:51:34.6	194.23	494.23	519.3	16.2477	-6.18	89.0264417
27.02.2016 15:51:34.7	193.47	493.47	520.4	16.1045	-6.18	88.6332537
27.02.2016 15:51:34.8	193.03	493.03	520.8	16.176	-6.18	88.8297907
27.02.2016 15:51:34.9	192.9	492.9	520	16.129	-6.18	88.7006476
27.02.2016 15:51:35.0	192.29	492.29	519.9	15.9956	-6.18	88.3330726
27.02.2016 15:51:35.1	191.69	491.69	520.8	16.3924	-6.18	89.4219922
27.02.2016 15:51:35.2	191.55	491.55	520.8	16.327	-6.18	89.2434325
27.02.2016 15:51:35.3	191.35	491.35	520.2	16.5662	-6.18	89.8947895
27.02.2016 15:51:35.4	190.6	490.6	520.3	16.5615	-6.18	89.8820365
27.02.2016 15:51:35.5	190.25	490.25	521	16.4316	-6.18	89.5288481
27.02.2016 15:51:35.6	190.12	490.12	520.7	16.3955	-6.18	89.4304472
27.02.2016 15:51:35.7	189.38	489.38	520.3	16.3997	-6.18	89.441901
27.02.2016 15:51:35.8	188.93	488.93	521	16.4694	-6.18	89.631767
27.02.2016 15:51:35.9	188.8	488.8	521.5	16.6818	-6.18	90.20789
27.02.2016 15:51:36.0	188.5	488.5	520.8	16.4265	-6.18	89.5149531
27.02.2016 15:51:36.1	187.75	487.75	520.4	16.1044	-6.18	88.6329785
27.02.2016 15:51:36.2	187.46	487.46	521.4	16.0842	-6.18	88.5773742
27.02.2016 15:51:36.3	187.25	487.25	521.7	16.044	-6.18	88.4666121
27.02.2016 15:51:36.4	186.52	486.52	520.7	16.1719	-6.18	88.8185325
27.02.2016 15:51:36.5	186.13	486.13	520.4	16.2927	-6.18	89.1496413
27.02.2016 15:51:36.6	185.99	485.99	521.2	16.0735	-6.18	88.5479063
27.02.2016 15:51:36.7	185.6	485.6	521.5	16.3442	-6.18	89.2904278
27.02.2016 15:51:36.8	184.92	484.92	520.8	16.265	-6.18	89.0738252
27.02.2016 15:51:36.9	184.67	484.67	520.8	16.3148	-6.18	89.2100836
27.02.2016 15:51:37.0	184.53	484.53	521.5	16.6292	-6.18	90.0655588
27.02.2016 15:51:37.1	183.85	483.85	521.6	17.0636	-6.18	91.2343538
27.02.2016 15:51:37.2	183.32	483.32	521.1	17.1701	-6.18	91.518624
27.02.2016 15:51:37.3	183.13	483.13	521.5	16.5918	-6.18	89.9642205
27.02.2016 15:51:37.4	182.63	482.63	522.1	16.1836	-6.18	88.8506557
27.02.2016 15:51:37.5	181.97	481.97	521.6	16.1539	-6.18	88.7690893
27.02.2016 15:51:37.6	181.73	481.73	521.3	16.3408	-6.18	89.28114
27.02.2016 15:51:37.7	181.67	481.67	522	16.5711	-6.18	89.9080831
27.02.2016 15:51:37.8	181.12	481.12	522.5	16.7118	-6.18	90.288967
27.02.2016 15:51:37.9	180.48	480.48	521.7	16.8705	-6.18	90.7166589
27.02.2016 15:51:38.0	180.29	480.29	521.3	16.9652	-6.18	90.9709147
27.02.2016 15:51:38.1	180.13	480.13	522.3	16.5821	-6.18	89.937919
27.02.2016 15:51:38.2	179.25	479.25	522.8	16.7266	-6.18	90.3289382
27.02.2016 15:51:38.3	178.8	478.8	522.2	16.5313	-6.18	89.8000489
27.02.2016 15:51:38.4	178.65	478.65	522	16.3272	-6.18	89.2439791
27.02.2016 15:51:38.5	177.98	477.98	522.9	16.1063	-6.18	88.6382068
27.02.2016 15:51:38.6	177.42	477.42	523.2	16.724	-6.18	90.3219175
27.02.2016 15:51:38.7	177.31	477.31	522.7	16.8026	-6.18	90.5339176
27.02.2016 15:51:38.8	177.18	477.18	523.1	16.5254	-6.18	89.7840227
27.02.2016 15:51:38.9	176.45	476.45	523.7	16.5555	-6.18	89.8657535
27.02.2016 15:51:39.0	175.95	475.95	523.5	16.6152	-6.18	90.027638
27.02.2016 15:51:39.1	175.83	475.83	523	16.976	-6.18	90.999866
27.02.2016 15:51:39.2	175.46	475.46	523.8	16.9504	-6.18	90.9312257
27.02.2016 15:51:39.3	174.58	474.58	524.4	16.6488	-6.18	90.118621
27.02.2016 15:51:39.4	174.25	474.25	523.7	16.613	-6.18	90.0216776
27.02.2016 15:51:39.5	174.02	474.02	523.4	16.4402	-6.18	89.5522739
27.02.2016 15:51:39.6	173.22	473.22	524.4	16.2729	-6.18	89.0954544

27.02.2016 15:51:39.7	172.82	472.82	524.8	16.3031	-6.18	89.1780898
27.02.2016 15:51:39.8	172.63	472.63	524.1	16.6763	-6.18	90.193018
27.02.2016 15:51:39.9	171.97	471.97	524	16.5534	-6.18	89.8600538
27.02.2016 15:51:40.0	171.44	471.44	524.9	16.3429	-6.18	89.2868766
27.02.2016 15:51:40.1	171.27	471.27	525.2	16.651	-6.18	90.124575
27.02.2016 15:51:40.2	171.03	471.03	524.5	16.6191	-6.18	90.0382033
27.02.2016 15:51:40.3	170.27	470.27	524.6	16.7684	-6.18	90.4417344
27.02.2016 15:51:40.4	169.91	469.91	525.3	16.604	-6.18	89.9972899
27.02.2016 15:51:40.5	169.72	469.72	525.2	16.6061	-6.18	90.002981
27.02.2016 15:51:40.6	168.98	468.98	524.9	16.5977	-6.18	89.9802146
27.02.2016 15:51:40.7	168.49	468.49	525.3	16.7597	-6.18	90.4182693
27.02.2016 15:51:40.8	168.31	468.31	525.8	16.6847	-6.18	90.2157306
27.02.2016 15:51:40.9	168.03	468.03	525.1	16.8231	-6.18	90.5891287
27.02.2016 15:51:41.0	167.3	467.3	524.7	16.9515	-6.18	90.9341761
27.02.2016 15:51:41.1	167.01	467.01	525.6	16.6838	-6.18	90.2132974
27.02.2016 15:51:41.2	166.8	466.8	526	16.6159	-6.18	90.0295344
27.02.2016 15:51:41.3	166.08	466.08	525.1	16.7146	-6.18	90.2965305
27.02.2016 15:51:41.4	165.68	465.68	524.8	16.7128	-6.18	90.2916683
27.02.2016 15:51:41.5	165.57	465.57	525.8	16.4837	-6.18	89.6706712
27.02.2016 15:51:41.6	165.16	465.16	526.1	16.6071	-6.18	90.0056909
27.02.2016 15:51:41.7	164.41	464.41	525.3	16.4965	-6.18	89.7054802
27.02.2016 15:51:41.8	164.17	464.17	525.2	16.4576	-6.18	89.5996516
27.02.2016 15:51:41.9	163.91	463.91	525.8	16.4584	-6.18	89.6018292
27.02.2016 15:51:42.0	163.13	463.13	525.8	16.5763	-6.18	89.9221886
27.02.2016 15:51:42.1	162.8	462.8	525.3	16.7749	-6.18	90.4592618
27.02.2016 15:51:42.2	162.71	462.71	525.6	16.9181	-6.18	90.8445469
27.02.2016 15:51:42.3	162.2	462.2	526.2	16.8854	-6.18	90.7567104
27.02.2016 15:51:42.4	161.55	461.55	525.7	16.9231	-6.18	90.8579701
27.02.2016 15:51:42.5	161.39	461.39	525.3	16.7463	-6.18	90.3821156
27.02.2016 15:51:42.6	161.21	461.21	526.1	16.794	-6.18	90.5107459
27.02.2016 15:51:42.7	160.44	460.44	526.6	16.6544	-6.18	90.1337759
27.02.2016 15:51:42.8	160.06	460.06	525.7	16.7023	-6.18	90.2633005
27.02.2016 15:51:42.9	159.93	459.93	525.6	16.7617	-6.18	90.4236641
27.02.2016 15:51:43.0	159.25	459.25	526.6	16.7981	-6.18	90.5217936
27.02.2016 15:51:43.1	158.72	458.72	527	16.8028	-6.18	90.5344565
27.02.2016 15:51:43.2	158.58	458.58	526.2	16.9254	-6.18	90.8641441
27.02.2016 15:51:43.3	158.46	458.46	526.2	16.7797	-6.18	90.4722203
27.02.2016 15:51:43.4	157.8	457.8	527	16.6833	-6.18	90.2119456
27.02.2016 15:51:43.5	157.34	457.34	527.3	16.5295	-6.18	89.7951598
27.02.2016 15:51:43.6	157.17	457.17	526.8	16.423	-6.18	89.5054161
27.02.2016 15:51:43.7	156.84	456.84	526.9	16.6238	-6.18	90.0509341
27.02.2016 15:51:43.8	155.96	455.96	527.6	16.4679	-6.18	89.6276852
27.02.2016 15:51:43.9	155.59	455.59	527.4	16.3764	-6.18	89.3783408
27.02.2016 15:51:44.0	155.37	455.37	527.2	16.3695	-6.18	89.3595096
27.02.2016 15:51:44.1	154.61	454.61	527.8	16.4644	-6.18	89.6181602
27.02.2016 15:51:44.2	154.18	454.18	528.2	16.5521	-6.18	89.8565252
27.02.2016 15:51:44.3	154.02	454.02	527.5	16.5373	-6.18	89.8163438
27.02.2016 15:51:44.4	153.65	453.65	527.1	16.5066	-6.18	89.7329371
27.02.2016 15:51:44.5	152.92	452.92	528.1	16.9873	-6.18	91.0301478
27.02.2016 15:51:44.6	152.63	452.63	528.5	16.5779	-6.18	89.9265283
27.02.2016 15:51:44.7	152.48	452.48	527.8	16.4639	-6.18	89.6167994
27.02.2016 15:51:44.8	151.71	451.71	527.6	16.4962	-6.18	89.7046645
27.02.2016 15:51:44.9	151.08	451.08	528.6	16.6648	-6.18	90.161914
27.02.2016 15:51:45.0	150.89	450.89	529	17.0384	-6.18	91.1669602
27.02.2016 15:51:45.1	150.65	450.65	528.5	17.1787	-6.18	91.5415406
27.02.2016 15:51:45.2	149.83	449.83	528.4	16.7731	-6.18	90.4544084
27.02.2016 15:51:45.3	149.47	449.47	529.2	16.5303	-6.18	89.7973328
27.02.2016 15:51:45.4	149.39	449.39	529.2	16.5409	-6.18	89.8261193
27.02.2016 15:51:45.5	149.1	449.1	528.7	16.9148	-6.18	90.8356866
27.02.2016 15:51:45.6	148.32	448.32	529	16.776	-6.18	90.4622277
27.02.2016 15:51:45.7	148.07	448.07	529.6	16.5621	-6.18	89.8836646
27.02.2016 15:51:45.8	147.86	447.86	529.1	16.5064	-6.18	89.7323935
27.02.2016 15:51:45.9	147.01	447.01	528.6	16.5662	-6.18	89.8947895
27.02.2016 15:51:46.0	146.58	446.58	529.4	16.4985	-6.18	89.7109178
27.02.2016 15:51:46.1	146.46	446.46	529.8	16.4447	-6.18	89.5645291
27.02.2016 15:51:46.2	146.02	446.02	529	16.5621	-6.18	89.8836646
27.02.2016 15:51:46.3	145.34	445.34	528.6	16.7849	-6.18	90.4862205
27.02.2016 15:51:46.4	145.13	445.13	529.6	16.7552	-6.18	90.4061297
27.02.2016 15:51:46.5	144.85	444.85	529.9	16.909	-6.18	90.8201117
27.02.2016 15:51:46.6	144.09	444.09	529.2	16.844	-6.18	90.6453825
27.02.2016 15:51:46.7	143.79	443.79	529.1	16.9369	-6.18	90.8950078
27.02.2016 15:51:46.8	143.67	443.67	529.8	16.5722	-6.18	89.9110672

27.02.2016 15:51:46.9	143.17	443.17	529.8	16.8702	-6.18	90.7158523
27.02.2016 15:51:47.0	142.61	442.61	529.2	17.0358	-6.18	91.1600041
27.02.2016 15:51:47.1	142.4	442.4	529.3	16.9069	-6.18	90.8144718
27.02.2016 15:51:47.2	142.05	442.05	529.7	16.8257	-6.18	90.5961287
27.02.2016 15:51:47.3	141.36	441.36	529.2	16.7084	-6.18	90.2797819
27.02.2016 15:51:47.4	141.09	441.09	528.7	16.965	-6.18	90.9703785
27.02.2016 15:51:47.5	140.96	440.96	529.2	16.8232	-6.18	90.589398
27.02.2016 15:51:47.6	140.36	440.36	529.6	16.5975	-6.18	89.9796725
27.02.2016 15:51:47.7	139.82	439.82	528.8	16.7049	-6.18	90.2703257
27.02.2016 15:51:47.8	139.63	439.63	528.4	16.6501	-6.18	90.1221393
27.02.2016 15:51:47.9	139.43	439.43	529.2	16.5949	-6.18	89.9726246
27.02.2016 15:51:48.0	138.72	438.72	529.6	17.0837	-6.18	91.2880726
27.02.2016 15:51:48.1	138.37	438.37	528.6	16.7331	-6.18	90.3464875
27.02.2016 15:51:48.2	138.22	438.22	528.4	16.6151	-6.18	90.0273671
27.02.2016 15:51:48.3	137.56	437.56	529.2	16.5834	-6.18	89.9414444
27.02.2016 15:51:48.4	137.09	437.09	529.4	16.5758	-6.18	89.9208324
27.02.2016 15:51:48.5	136.95	436.95	528.7	16.5215	-6.18	89.7734275
27.02.2016 15:51:48.6	136.83	436.83	528.6	16.5475	-6.18	89.8440383
27.02.2016 15:51:48.7	136.11	436.11	529.3	16.5418	-6.18	89.828563
27.02.2016 15:51:48.8	135.7	435.7	529.1	16.3517	-6.18	89.3109121
27.02.2016 15:51:48.9	135.61	435.61	528.6	16.3591	-6.18	89.3311888
27.02.2016 15:51:49.0	135.19	435.19	529	16.4741	-6.18	89.6445556
27.02.2016 15:51:49.1	134.35	434.35	529.6	16.5589	-6.18	89.8749809
27.02.2016 15:51:49.2	134.08	434.08	529.1	16.6333	-6.18	90.0766611
27.02.2016 15:51:49.3	133.86	433.86	528.8	16.4566	-6.18	89.5969294
27.02.2016 15:51:49.4	133.08	433.08	529.7	16.4265	-6.18	89.5149531
27.02.2016 15:51:49.5	132.75	432.75	530.1	16.5629	-6.18	89.8858355
27.02.2016 15:51:49.6	132.64	432.64	529.2	17.1055	-6.18	91.346299
27.02.2016 15:51:49.7	132.41	432.41	529	16.7443	-6.18	90.3767183
27.02.2016 15:51:49.8	131.76	431.76	529.8	16.4639	-6.18	89.6167994
27.02.2016 15:51:49.9	131.48	431.48	530.1	16.4644	-6.18	89.6181602
27.02.2016 15:51:50.0	131.37	431.37	529.4	16.6873	-6.18	90.2227596
27.02.2016 15:51:50.1	130.76	430.76	529.1	16.9249	-6.18	90.862802
27.02.2016 15:51:50.2	130.08	430.08	529.8	16.8452	-6.18	90.6486113
27.02.2016 15:51:50.3	129.86	429.86	529.8	16.5475	-6.18	89.8440383
27.02.2016 15:51:50.4	129.48	429.48	529.2	16.5081	-6.18	89.7370141
27.02.2016 15:51:50.5	128.78	428.78	529.2	16.521	-6.18	89.7720691
27.02.2016 15:51:50.6	128.5	428.5	529.7	16.7711	-6.18	90.4490154
27.02.2016 15:51:50.7	128.38	428.38	529.2	16.8062	-6.18	90.5436157
27.02.2016 15:51:50.8	127.81	427.81	528.7	16.9038	-6.18	90.8061457
27.02.2016 15:51:50.9	127.3	427.3	529.3	17.187	-6.18	91.5636524
27.02.2016 15:51:51.0	127.13	427.13	529.7	17.0522	-6.18	91.2038724
27.02.2016 15:51:51.1	126.89	426.89	528.8	16.7887	-6.18	90.4964627
27.02.2016 15:51:51.2	126.1	426.1	528.4	16.4772	-6.18	89.6529896
27.02.2016 15:51:51.3	125.71	425.71	529.3	16.8029	-6.18	90.5347259
27.02.2016 15:51:51.4	125.6	425.6	529.6	16.8379	-6.18	90.6289675
27.02.2016 15:51:51.5	125.12	425.12	528.6	16.5176	-6.18	89.7628311
27.02.2016 15:51:51.6	124.46	424.46	528.4	16.4415	-6.18	89.5558145
27.02.2016 15:51:51.7	124.24	424.24	529.1	16.5698	-6.18	89.9045564
27.02.2016 15:51:51.8	123.94	423.94	529.2	16.4433	-6.18	89.5607166
27.02.2016 15:51:51.9	123.18	423.18	528.7	16.4202	-6.18	89.4977858
27.02.2016 15:51:52.0	122.9	422.9	528.7	16.643	-6.18	90.1029222
27.02.2016 15:51:52.1	122.81	422.81	529.2	17.0585	-6.18	91.2207187
27.02.2016 15:51:52.2	122.21	422.21	529	16.9251	-6.18	90.8633388
27.02.2016 15:51:52.3	121.64	421.64	528.5	16.8208	-6.18	90.582936
27.02.2016 15:51:52.4	121.48	421.48	529	16.7206	-6.18	90.3127358
27.02.2016 15:51:52.5	121.27	421.27	529.5	16.5842	-6.18	89.9436138
27.02.2016 15:51:52.6	120.5	420.5	528.7	16.4509	-6.18	89.5814114
27.02.2016 15:51:52.7	120.17	420.17	528.5	16.3622	-6.18	89.3395824
27.02.2016 15:51:52.8	120.08	420.08	529.3	16.3408	-6.18	89.28114
27.02.2016 15:51:52.9	119.59	419.59	529.7	16.5298	-6.18	89.7959747
27.02.2016 15:51:53.0	118.95	418.95	528.9	16.5717	-6.18	89.9097108
27.02.2016 15:51:53.1	118.75	418.75	528.7	16.5784	-6.18	89.9278844
27.02.2016 15:51:53.2	118.59	418.59	529.7	16.6003	-6.18	89.987262
27.02.2016 15:51:53.3	117.9	417.9	530	16.5111	-6.18	89.7451677
27.02.2016 15:51:53.4	117.48	417.48	529.4	16.448	-6.18	89.5735152
27.02.2016 15:51:53.5	117.34	417.34	529.3	16.4813	-6.18	89.664143
27.02.2016 15:51:53.6	116.94	416.94	530.1	16.277	-6.18	89.1066776
27.02.2016 15:51:53.7	116.18	416.18	530.1	16.0951	-6.18	88.6073828
27.02.2016 15:51:53.8	115.86	415.86	529.7	16.3793	-6.18	89.3862542
27.02.2016 15:51:53.9	115.61	415.61	530	16.9645	-6.18	90.9690379
27.02.2016 15:51:54.0	114.87	414.87	530.6	16.7838	-6.18	90.4832554

27.02.2016 15:51:54.1	114.52	414.52	530.1	16.372	-6.18	89.3663329
27.02.2016 15:51:54.2	114.4	414.4	529.8	16.3101	-6.18	89.1972328
27.02.2016 15:51:54.3	114.18	414.18	530.7	16.5147	-6.18	89.7549509
27.02.2016 15:51:54.4	113.47	413.47	531.2	16.9679	-6.18	90.9781534
27.02.2016 15:51:54.5	113.13	413.13	530.5	16.5901	-6.18	89.9596115
27.02.2016 15:51:54.6	113.03	413.03	530.1	16.7591	-6.18	90.4166507
27.02.2016 15:51:54.7	112.49	412.49	531	16.7417	-6.18	90.3697014
27.02.2016 15:51:54.8	111.78	411.78	531.4	16.6354	-6.18	90.0823472
27.02.2016 15:51:54.9	111.56	411.56	530.5	16.7086	-6.18	90.2803222
27.02.2016 15:51:55.0	111.25	411.25	530.3	16.7273	-6.18	90.3308283
27.02.2016 15:51:55.1	110.56	410.56	530.9	16.5953	-6.18	89.9737089
27.02.2016 15:51:55.2	110.29	410.29	531	16.6019	-6.18	89.9915985
27.02.2016 15:51:55.3	110.23	410.23	530.4	16.7817	-6.18	90.4775946
27.02.2016 15:51:55.4	109.81	409.81	530.5	16.4392	-6.18	89.5495503
27.02.2016 15:51:55.5	109.06	409.06	531	16.3794	-6.18	89.3865271
27.02.2016 15:51:55.6	108.81	408.81	530.8	16.5003	-6.18	89.7158115
27.02.2016 15:51:55.7	108.69	408.69	530.3	16.4735	-6.18	89.6429231
27.02.2016 15:51:55.8	107.87	407.87	530.9	16.6748	-6.18	90.1889615
27.02.2016 15:51:55.9	107.29	407.29	531.3	16.6125	-6.18	90.0203229
27.02.2016 15:51:56.0	107.13	407.13	530.7	16.5555	-6.18	89.8657535
27.02.2016 15:51:56.1	106.5	406.5	530.3	16.7308	-6.18	90.3402781
27.02.2016 15:51:56.2	105.82	405.82	531.1	16.592	-6.18	89.9647627
27.02.2016 15:51:56.3	105.61	405.61	531.5	16.4606	-6.18	89.6078176
27.02.2016 15:51:56.4	105.51	405.51	530.6	16.3932	-6.18	89.4241742
27.02.2016 15:51:56.5	104.93	404.93	530.3	16.6734	-6.18	90.1851754
27.02.2016 15:51:56.6	104.31	404.31	531.1	16.4662	-6.18	89.6230589
27.02.2016 15:51:56.7	104.1	404.1	531.2	16.3562	-6.18	89.3232005
27.02.2016 15:51:56.8	103.67	403.67	530.7	16.345	-6.18	89.292613
27.02.2016 15:51:56.9	102.85	402.85	530.6	16.3822	-6.18	89.3941669
27.02.2016 15:51:57.0	102.54	402.54	531.2	16.2252	-6.18	88.9647779
27.02.2016 15:51:57.1	102.4	402.4	531.2	16.3012	-6.18	89.1728932
27.02.2016 15:51:57.2	101.71	401.71	530.8	16.434	-6.18	89.5353861
27.02.2016 15:51:57.3	101.17	401.17	531.1	16.3548	-6.18	89.3193776
27.02.2016 15:51:57.4	100.94	400.94	531.6	16.4639	-6.18	89.6167994
27.02.2016 15:51:57.5	100.47	400.47	531	16.2617	-6.18	89.0647887
27.02.2016 15:51:57.6	99.77	399.77	530.6	16.1732	-6.18	88.8221023
27.02.2016 15:51:57.7	99.51	399.51	531.3	16.1674	-6.18	88.8061743
27.02.2016 15:51:57.8	99.36	399.36	531.7	16.1188	-6.18	88.6725959
27.02.2016 15:51:57.9	98.6	398.6	530.8	16.5261	-6.18	89.7859243
27.02.2016 15:51:58.0	98.1	398.1	530.4	16.3004	-6.18	89.170705
27.02.2016 15:51:58.1	97.96	397.96	531.2	16.0167	-6.18	88.391314
27.02.2016 15:51:58.2	97.34	397.34	531.4	16.4894	-6.18	89.6861737
27.02.2016 15:51:58.3	96.7	396.7	530.8	16.4356	-6.18	89.5397445
27.02.2016 15:51:58.4	96.51	396.51	530.6	16.2262	-6.18	88.9675194
27.02.2016 15:51:58.5	96.33	396.33	531.2	16.2333	-6.18	88.9869818
27.02.2016 15:51:58.6	95.51	395.51	531.4	16.5123	-6.18	89.7484289
27.02.2016 15:51:58.7	95.09	395.09	530.9	16.4548	-6.18	89.5920293
27.02.2016 15:51:58.8	94.98	394.98	531	16.1386	-6.18	88.727041
27.02.2016 15:51:58.9	94.51	394.51	531.6	16.2041	-6.18	88.9069121
27.02.2016 15:51:59.0	93.77	393.77	531.2	16.3676	-6.18	89.3543235
27.02.2016 15:51:59.1	93.55	393.55	530.8	16.537	-6.18	89.8155291
27.02.2016 15:51:59.2	93.44	393.44	531.4	16.4418	-6.18	89.5566315
27.02.2016 15:51:59.3	92.67	392.67	532	16.4122	-6.18	89.4759812
27.02.2016 15:51:59.4	92.16	392.16	531.2	16.3065	-6.18	89.1873884
27.02.2016 15:51:59.5	92.05	392.05	530.8	16.6579	-6.18	90.1432464
27.02.2016 15:51:59.6	91.65	391.65	531.6	16.4399	-6.18	89.5514568
27.02.2016 15:51:59.7	90.86	390.86	532.1	16.5789	-6.18	89.9292405
27.02.2016 15:51:59.8	90.59	390.59	531.3	16.2983	-6.18	89.1649609
27.02.2016 15:51:59.9	90.46	390.46	531	16.2654	-6.18	89.0749205
27.02.2016 15:52:00.0	89.67	389.67	531.7	16.2406	-6.18	89.0069879
27.02.2016 15:52:00.1	88.99	388.99	531.9	16.2931	-6.18	89.1507356
27.02.2016 15:52:00.2	88.78	388.78	531.2	16.3691	-6.18	89.3584178
27.02.2016 15:52:00.3	88.53	388.53	531	16.6745	-6.18	90.1881502
27.02.2016 15:52:00.4	87.69	387.69	531.6	16.4428	-6.18	89.5593549
27.02.2016 15:52:00.5	87.31	387.31	531.4	16.4728	-6.18	89.6410185
27.02.2016 15:52:00.6	87.16	387.16	530.9	16.4122	-6.18	89.4759812
27.02.2016 15:52:00.7	86.65	386.65	531.3	16.3492	-6.18	89.3040845
27.02.2016 15:52:00.8	85.91	385.91	531.8	16.4421	-6.18	89.5574485
27.02.2016 15:52:00.9	85.66	385.66	531.1	16.3661	-6.18	89.350229
27.02.2016 15:52:01.0	85.48	385.48	530.6	16.6484	-6.18	90.1175384
27.02.2016 15:52:01.1	84.59	384.59	531.4	16.6008	-6.18	89.9886172
27.02.2016 15:52:01.2	84.02	384.02	531.8	16.7396	-6.18	90.3640334

27.02.2016 15:52:01.3	83.85	383.85	530.9	16.7317	-6.18	90.3427079
27.02.2016 15:52:01.4	83.23	383.23	530.5	16.6363	-6.18	90.0847839
27.02.2016 15:52:01.5	82.59	382.59	531.3	16.4725	-6.18	89.6402022
27.02.2016 15:52:01.6	82.39	382.39	531.5	16.4222	-6.18	89.5032361
27.02.2016 15:52:01.7	82.32	382.32	530.8	16.6206	-6.18	90.0422665
27.02.2016 15:52:01.8	81.56	381.56	530.5	16.3567	-6.18	89.3245658
27.02.2016 15:52:01.9	80.95	380.95	531.1	16.226	-6.18	88.9669711
27.02.2016 15:52:02.0	80.8	380.8	531.2	16.6219	-6.18	90.0457878
27.02.2016 15:52:02.1	80.48	380.48	530.6	16.2905	-6.18	89.1436221
27.02.2016 15:52:02.2	79.47	379.47	530.8	16.0235	-6.18	88.4100756
27.02.2016 15:52:02.3	79.07	379.07	531.4	16.1154	-6.18	88.6632434
27.02.2016 15:52:02.4	78.86	378.86	530.9	15.9808	-6.18	88.2921978
27.02.2016 15:52:02.5	77.99	377.99	530.5	16.1466	-6.18	88.7490295
27.02.2016 15:52:02.6	77.47	377.47	531.1	16.2515	-6.18	89.0368518
27.02.2016 15:52:02.7	77.32	377.32	531.6	16.3392	-6.18	89.2767689
27.02.2016 15:52:02.8	76.93	376.93	530.7	16.2435	-6.18	89.0149343
27.02.2016 15:52:02.9	76.12	376.12	530.3	16.6548	-6.18	90.1348583
27.02.2016 15:52:03.0	75.83	375.83	531.1	16.3658	-6.18	89.34941
27.02.2016 15:52:03.1	75.66	375.66	531.4	16.3176	-6.18	89.2177386
27.02.2016 15:52:03.2	74.89	374.89	530.7	16.3775	-6.18	89.3813425
27.02.2016 15:52:03.3	74.19	374.19	530.4	16.2195	-6.18	88.9491496
27.02.2016 15:52:03.4	73.98	373.98	531.1	16.1769	-6.18	88.8322618
27.02.2016 15:52:03.5	73.75	373.75	531.2	16.4519	-6.18	89.584134
27.02.2016 15:52:03.6	73.05	373.05	530.8	16.1732	-6.18	88.8221023
27.02.2016 15:52:03.7	72.71	372.71	530.8	16.2906	-6.18	89.1438957
27.02.2016 15:52:03.8	72.53	372.53	531.3	16.3936	-6.18	89.4252652
27.02.2016 15:52:03.9	71.67	371.67	531	16.1901	-6.18	88.868497
27.02.2016 15:52:04.0	71.07	371.07	530.6	16.0829	-6.18	88.5737945
27.02.2016 15:52:04.1	70.89	370.89	531	16.1531	-6.18	88.7668912
27.02.2016 15:52:04.2	70.57	370.57	531.5	16.1274	-6.18	88.6962479
27.02.2016 15:52:04.3	69.77	369.77	530.8	16.0738	-6.18	88.5487326
27.02.2016 15:52:04.4	69.43	369.43	530.2	16.2971	-6.18	89.1616783
27.02.2016 15:52:04.5	69.23	369.23	530.9	16.1117	-6.18	88.6530645
27.02.2016 15:52:04.6	68.42	368.42	531.3	16.2763	-6.18	89.1047616
27.02.2016 15:52:04.7	67.96	367.96	530.4	16.4064	-6.18	89.4601696
27.02.2016 15:52:04.8	67.8	367.8	530	16.5568	-6.18	89.8692818
27.02.2016 15:52:04.9	67.38	367.38	530.7	16.3682	-6.18	89.3559612
27.02.2016 15:52:05.0	66.61	366.61	531	16.3666	-6.18	89.3515938
27.02.2016 15:52:05.1	66.35	366.35	530.2	16.3002	-6.18	89.170158
27.02.2016 15:52:05.2	66.23	366.23	530	16.182	-6.18	88.8462635
27.02.2016 15:52:05.3	65.46	365.46	530.6	16.4515	-6.18	89.583045
27.02.2016 15:52:05.4	64.9	364.9	530.5	16.4006	-6.18	89.4443552
27.02.2016 15:52:05.5	64.76	364.76	530	16.2098	-6.18	88.9225478
27.02.2016 15:52:05.6	64.16	364.16	530.3	16.082	-6.18	88.5713162
27.02.2016 15:52:05.7	63.44	363.44	530.8	16.0256	-6.18	88.4158688
27.02.2016 15:52:05.8	63.25	363.25	530.3	16.1424	-6.18	88.7374862
27.02.2016 15:52:05.9	63.16	363.16	529.8	16.0076	-6.18	88.3662004
27.02.2016 15:52:06.0	62.55	362.55	530.6	16.088	-6.18	88.5878371
27.02.2016 15:52:06.1	61.94	361.94	531.1	16.1752	-6.18	88.827594
27.02.2016 15:52:06.2	61.74	361.74	530.3	16.1992	-6.18	88.8934687
27.02.2016 15:52:06.3	61.5	361.5	529.9	16.1873	-6.18	88.860812
27.02.2016 15:52:06.4	60.61	360.61	530.9	16.1454	-6.18	88.7457316
27.02.2016 15:52:06.5	60.13	360.13	531.2	16.0701	-6.18	88.5385406
27.02.2016 15:52:06.6	59.94	359.94	530.6	16.0707	-6.18	88.5401934
27.02.2016 15:52:06.7	59.16	359.16	530.4	16.3978	-6.18	89.4367197
27.02.2016 15:52:06.8	58.59	358.59	531.1	16.2434	-6.18	89.0146603
27.02.2016 15:52:06.9	58.39	358.39	531.3	15.9292	-6.18	88.1495403
27.02.2016 15:52:07.0	57.85	357.85	530.8	16.3596	-6.18	89.3324839
27.02.2016 15:52:07.1	57.17	357.17	531.1	16.2167	-6.18	88.9414716
27.02.2016 15:52:07.2	56.93	356.93	531.8	15.9728	-6.18	88.2700955
27.02.2016 15:52:07.3	56.77	356.77	531.6	15.9192	-6.18	88.1218668
27.02.2016 15:52:07.4	56.01	356.01	531.3	15.8592	-6.18	87.9556429
27.02.2016 15:52:07.5	55.53	355.53	532.1	16.1614	-6.18	88.789694
27.02.2016 15:52:07.6	55.38	355.38	532.7	16.3723	-6.18	89.3671517
27.02.2016 15:52:07.7	54.72	354.72	532.1	16.4613	-6.18	89.6097229
27.02.2016 15:52:07.8	54.11	354.11	531.8	16.7602	-6.18	90.419618
27.02.2016 15:52:07.9	53.9	353.9	532.8	16.4722	-6.18	89.6393859
27.02.2016 15:52:08.0	53.69	353.69	533.2	16.149	-6.18	88.755625
27.02.2016 15:52:08.1	52.85	352.85	532.6	15.8171	-6.18	87.8388214
27.02.2016 15:52:08.2	52.44	352.44	532.4	15.9064	-6.18	88.0864321
27.02.2016 15:52:08.3	52.28	352.28	533.4	16.0602	-6.18	88.5112643
27.02.2016 15:52:08.4	51.55	351.55	533.7	15.9564	-6.18	88.2247684

27.02.2016 15:52:08.5	50.98	350.98	533.2	16.0259	-6.18	88.4166964
27.02.2016 15:52:08.6	50.82	350.82	533.2	16.072	-6.18	88.5437745
27.02.2016 15:52:08.7	50.54	350.54	533.7	16.0548	-6.18	88.4963827
27.02.2016 15:52:08.8	49.68	349.68	533.5	15.9355	-6.18	88.1669702
27.02.2016 15:52:08.9	49.35	349.35	532.9	15.8957	-6.18	88.0567999
27.02.2016 15:52:09.0	49.24	349.24	533.2	16.1148	-6.18	88.6615929
27.02.2016 15:52:09.1	48.57	348.57	533.6	15.981	-6.18	88.2927503
27.02.2016 15:52:09.2	47.88	347.88	533	15.8834	-6.18	88.0227243
27.02.2016 15:52:09.3	47.7	347.7	532.5	15.9072	-6.18	88.0886471
27.02.2016 15:52:09.4	47.25	347.25	533.4	15.8535	-6.18	87.9398353
27.02.2016 15:52:09.5	46.44	346.44	533.6	15.9054	-6.18	88.0836631
27.02.2016 15:52:09.6	46.18	346.18	532.8	15.8773	-6.18	88.0058202
27.02.2016 15:52:09.7	46.09	346.09	532.4	16.0355	-6.18	88.4431745
27.02.2016 15:52:09.8	45.6	345.6	533.1	16.1623	-6.18	88.7921662
27.02.2016 15:52:09.9	44.87	344.87	533.3	16.1148	-6.18	88.6615929
27.02.2016 15:52:10.0	44.62	344.62	532.5	16.0337	-6.18	88.4382105
27.02.2016 15:52:10.1	44.44	344.44	532.3	16.0267	-6.18	88.4189032
27.02.2016 15:52:10.2	43.6	343.6	532.9	16.0641	-6.18	88.5220105
27.02.2016 15:52:10.3	43.03	343.03	532.8	16.2801	-6.18	89.1151625
27.02.2016 15:52:10.4	42.83	342.83	532.2	16.4249	-6.18	89.5105935
27.02.2016 15:52:10.5	42.22	342.22	532.3	16.0022	-6.18	88.3512944
27.02.2016 15:52:10.6	41.56	341.56	532.8	16.0188	-6.18	88.3971084
27.02.2016 15:52:10.7	41.33	341.33	532.2	15.9626	-6.18	88.241907
27.02.2016 15:52:10.8	41.25	341.25	531.7	15.8005	-6.18	87.792716
27.02.2016 15:52:10.9	40.61	340.61	532.4	15.8465	-6.18	87.9204186
27.02.2016 15:52:11.0	39.98	339.98	532.7	15.9988	-6.18	88.3419079
27.02.2016 15:52:11.1	39.8	339.8	531.9	16.2642	-6.18	89.0716346
27.02.2016 15:52:11.2	39.55	339.55	531.5	16.0768	-6.18	88.5569956
27.02.2016 15:52:11.3	38.59	338.59	532.3	15.8562	-6.18	87.9473235
27.02.2016 15:52:11.4	38.17	338.17	532.6	15.8748	-6.18	87.9988913
27.02.2016 15:52:11.5	37.99	337.99	531.6	15.9998	-6.18	88.3446687
27.02.2016 15:52:11.6	37.21	337.21	531.4	15.8796	-6.18	88.0121943
27.02.2016 15:52:11.7	36.69	336.69	532.1	15.9748	-6.18	88.2756216
27.02.2016 15:52:11.8	36.56	336.56	532.1	15.9309	-6.18	88.154244
27.02.2016 15:52:11.9	36.41	336.41	531.5	15.8567	-6.18	87.9487101
27.02.2016 15:52:12.0	35.62	335.62	531.5	15.8493	-6.18	87.9281858
27.02.2016 15:52:12.1	35.16	335.16	532	15.9186	-6.18	88.1202061
27.02.2016 15:52:12.2	35.01	335.01	531.7	15.9657	-6.18	88.250475
27.02.2016 15:52:12.3	34.22	334.22	531.3	15.8837	-6.18	88.0235556
27.02.2016 15:52:12.4	33.51	333.51	531.8	15.7785	-6.18	87.7315751
27.02.2016 15:52:12.5	33.27	333.27	532.3	16.0319	-6.18	88.4332461
27.02.2016 15:52:12.6	33.04	333.04	531.6	16.0488	-6.18	88.4798447
27.02.2016 15:52:12.7	32.24	332.24	531.3	15.75	-6.18	87.6523065
27.02.2016 15:52:12.8	31.88	331.88	532.1	15.7573	-6.18	87.6726172
27.02.2016 15:52:12.9	31.64	331.64	532.5	15.7362	-6.18	87.613898
27.02.2016 15:52:13.0	30.91	330.91	531.6	15.8304	-6.18	87.8757438
27.02.2016 15:52:13.1	30.38	330.38	531.3	15.6349	-6.18	87.3314404
27.02.2016 15:52:13.2	30.18	330.18	532.2	15.6981	-6.18	87.5077697
27.02.2016 15:52:13.3	29.89	329.89	532.3	15.8056	-6.18	87.8068834
27.02.2016 15:52:13.4	29.1	329.1	531.6	15.8494	-6.18	87.9284632
27.02.2016 15:52:13.5	28.75	328.75	531.6	15.9483	-6.18	88.2023726
27.02.2016 15:52:13.6	28.62	328.62	532.1	15.8908	-6.18	88.0432266
27.02.2016 15:52:13.7	28.04	328.04	531.9	15.7586	-6.18	87.6762337
27.02.2016 15:52:13.8	27.37	327.37	531.5	15.7197	-6.18	87.5679527
27.02.2016 15:52:13.9	27.16	327.16	531.8	15.6425	-6.18	87.3526634
27.02.2016 15:52:14.0	26.97	326.97	532.4	15.6065	-6.18	87.2520878
27.02.2016 15:52:14.1	26.18	326.18	531.8	15.658	-6.18	87.3959311
27.02.2016 15:52:14.2	25.74	325.74	531.5	15.737	-6.18	87.616125
27.02.2016 15:52:14.3	25.64	325.64	532.3	15.5009	-6.18	86.956395
27.02.2016 15:52:14.4	25.14	325.14	532.9	15.4975	-6.18	86.9468579
27.02.2016 15:52:14.5	24.35	324.35	532	15.8259	-6.18	87.863253
27.02.2016 15:52:14.6	24.11	324.11	531.9	15.8808	-6.18	88.0155197
27.02.2016 15:52:14.7	23.95	323.95	532.9	16.0511	-6.18	88.4861847
27.02.2016 15:52:14.8	23.03	323.03	533.3	15.8088	-6.18	87.8157717
27.02.2016 15:52:14.9	22.44	322.44	532.7	15.6585	-6.18	87.3973265
27.02.2016 15:52:15.0	22.24	322.24	532.7	15.6286	-6.18	87.3138438
27.02.2016 15:52:15.1	21.86	321.86	533.4	15.5985	-6.18	87.2297219
27.02.2016 15:52:15.2	21	321	533.6	15.5941	-6.18	87.2174183
27.02.2016 15:52:15.3	20.7	320.7	533.1	15.532	-6.18	87.0435831
27.02.2016 15:52:15.4	20.56	320.56	533.4	15.4779	-6.18	86.8918588
27.02.2016 15:52:15.5	19.86	319.86	533.9	15.5664	-6.18	87.1399211
27.02.2016 15:52:15.6	19.23	319.23	533.6	15.6179	-6.18	87.2839493

27.02.2016 15:52:15.7	19.01	319.01	533.2	15.6677	-6.18	87.4229975
27.02.2016 15:52:15.8	18.74	318.74	533.9	15.619	-6.18	87.287023
27.02.2016 15:52:15.9	17.81	317.81	534.3	15.6395	-6.18	87.3442865
27.02.2016 15:52:16.0	17.37	317.37	533.5	15.7953	-6.18	87.7782683
27.02.2016 15:52:16.1	17.15	317.15	533.2	15.8174	-6.18	87.8396544
27.02.2016 15:52:16.2	16.42	316.42	534	15.8999	-6.18	88.0684324
27.02.2016 15:52:16.3	15.9	315.9	534.4	15.8642	-6.18	87.9695069
27.02.2016 15:52:16.4	15.72	315.72	533.5	15.7093	-6.18	87.5389809
27.02.2016 15:52:16.5	15.58	315.58	533.2	15.7924	-6.18	87.77021
27.02.2016 15:52:16.6	14.83	314.83	533.8	15.715	-6.18	87.5548609
27.02.2016 15:52:16.7	14.34	314.34	533.9	15.592	-6.18	87.2115454
27.02.2016 15:52:16.8	14.2	314.2	533.2	15.63	-6.18	87.3177545
27.02.2016 15:52:16.9	13.81	313.81	533.2	16.0082	-6.18	88.3678564
27.02.2016 15:52:17.0	12.89	312.89	533.7	16.003	-6.18	88.3535028
27.02.2016 15:52:17.1	12.54	312.54	533.6	15.9723	-6.18	88.2687139
27.02.2016 15:52:17.2	12.33	312.33	533.2	16.072	-6.18	88.5437745
27.02.2016 15:52:17.3	11.47	311.47	533.7	16.1719	-6.18	88.8185325
27.02.2016 15:52:17.4	11.03	311.03	534.2	15.841	-6.18	87.9051595
27.02.2016 15:52:17.5	10.93	310.93	533.5	15.6213	-6.18	87.2934496
27.02.2016 15:52:17.6	10.45	310.45	533.3	15.6388	-6.18	87.3423318
27.02.2016 15:52:17.7	9.69	309.69	534.1	15.8163	-6.18	87.8366
27.02.2016 15:52:17.8	9.47	309.47	534.5	16.2554	-6.18	89.0475346
27.02.2016 15:52:17.9	9.32	309.32	533.6	16.4618	-6.18	89.6110838
27.02.2016 15:52:18.0	8.43	308.43	533.3	16.3289	-6.18	89.248625
27.02.2016 15:52:18.1	7.88	307.88	534.1	16.0352	-6.18	88.4423472
27.02.2016 15:52:18.2	7.71	307.71	534.3	15.8882	-6.18	88.0360237
27.02.2016 15:52:18.3	7.36	307.36	533.7	16.1014	-6.18	88.6247226
27.02.2016 15:52:18.4	6.65	306.65	533.5	16.1901	-6.18	88.868497
27.02.2016 15:52:18.5	6.42	306.42	534.1	15.954	-6.18	88.2181332
27.02.2016 15:52:18.6	6.15	306.15	534.2	15.8507	-6.18	87.9320691
27.02.2016 15:52:18.7	5.18	305.18	533.6	16.2275	-6.18	88.9710833
27.02.2016 15:52:18.8	4.67	304.67	533.8	16.0222	-6.18	88.4064891
27.02.2016 15:52:18.9	4.51	304.51	534.3	15.8059	-6.18	87.8077168
27.02.2016 15:52:19.0	4.01	304.01	533.7	15.8925	-6.18	88.0479359
27.02.2016 15:52:19.1	3.24	303.24	533.1	15.8306	-6.18	87.8762989
27.02.2016 15:52:19.2	2.97	302.97	533.8	15.9269	-6.18	88.1431762
27.02.2016 15:52:19.3	2.63	302.63	534.2	15.8527	-6.18	87.9376165
27.02.2016 15:52:19.4	1.77	301.77	533.3	15.7268	-6.18	87.5877261
27.02.2016 15:52:19.5	1.4	301.4	532.8	15.7051	-6.18	87.527278
27.02.2016 15:52:19.6	1.24	301.24	533.6	15.8829	-6.18	88.0213389
27.02.2016 15:52:19.7	0.66	300.66	533.9	15.7242	-6.18	87.5804856
27.02.2016 15:52:19.8	-0.03	299.97	533	15.884	-6.18	88.0243869
27.02.2016 15:52:19.9	-0.27	299.73	532.7	16.2265	-6.18	88.9683419
27.02.2016 15:52:20.0	-0.47	299.53	533.3	16.1974	-6.18	88.8885298
27.02.2016 15:52:20.1	-1.29	298.71	533.4	16.4317	-6.18	89.5291205
27.02.2016 15:52:20.2	-1.79	298.21	532.8	16.5094	-6.18	89.7405474
27.02.2016 15:52:20.3	-1.94	298.06	532.8	16.0847	-6.18	88.578751
27.02.2016 15:52:20.4	-2.36	297.64	533.4	15.7586	-6.18	87.6762337
27.02.2016 15:52:20.5	-3.22	296.78	533.1	15.7137	-6.18	87.5512394
27.02.2016 15:52:20.6	-3.51	296.49	532.7	15.9837	-6.18	88.3002085
27.02.2016 15:52:20.7	-3.61	296.39	533.2	15.9142	-6.18	88.1080268
27.02.2016 15:52:20.8	-4.41	295.59	533.7	15.7937	-6.18	87.7738224
27.02.2016 15:52:20.9	-4.99	295.01	533	15.9931	-6.18	88.3261694
27.02.2016 15:52:21.0	-5.16	294.84	532.7	16.2262	-6.18	88.9675194
27.02.2016 15:52:21.1	-5.48	294.52	533.5	15.9837	-6.18	88.3002085
27.02.2016 15:52:21.2	-6.45	293.55	534	15.9582	-6.18	88.2297444
27.02.2016 15:52:21.3	-6.82	293.18	533.1	15.9555	-6.18	88.2222802
27.02.2016 15:52:21.4	-7.02	292.98	532.7	15.9748	-6.18	88.2756216
27.02.2016 15:52:21.5	-7.83	292.17	533.6	15.9881	-6.18	88.3123614
27.02.2016 15:52:21.6	-8.31	291.69	533.8	15.905	-6.18	88.0825555
27.02.2016 15:52:21.7	-8.41	291.59	533.1	15.7491	-6.18	87.6498021
27.02.2016 15:52:21.8	-8.63	291.37	533.1	15.6234	-6.18	87.2993169
27.02.2016 15:52:21.9	-9.44	290.56	533.8	15.5404	-6.18	87.0671174
27.02.2016 15:52:22.0	-9.82	290.18	533.7	15.6752	-6.18	87.4439193
27.02.2016 15:52:22.1	-9.95	290.05	533.2	15.8025	-6.18	87.7982721
27.02.2016 15:52:22.2	-10.51	289.49	533.6	15.9397	-6.18	88.1785882
27.02.2016 15:52:22.3	-11.33	288.67	534.2	15.8985	-6.18	88.064555
27.02.2016 15:52:22.4	-11.62	288.38	533.7	15.7791	-6.18	87.7332431
27.02.2016 15:52:22.5	-11.97	288.03	533.2	15.8887	-6.18	88.0374089
27.02.2016 15:52:22.6	-12.8	287.2	534.1	16.0188	-6.18	88.3971084
27.02.2016 15:52:22.7	-13.14	286.86	534.4	15.9818	-6.18	88.2949602
27.02.2016 15:52:22.8	-13.27	286.73	533.4	15.9858	-6.18	88.306009

27.02.2016 15:52:22.9	-13.59	286.41	533	15.8475	-6.18	87.9231926
27.02.2016 15:52:23.0	-14.36	285.64	533.8	15.7643	-6.18	87.6920888
27.02.2016 15:52:23.1	-14.7	285.3	534.1	15.6874	-6.18	87.4779415
27.02.2016 15:52:23.2	-14.82	285.18	533.2	15.7267	-6.18	87.5874476
27.02.2016 15:52:23.3	-15.55	284.45	532.9	15.7617	-6.18	87.684857
27.02.2016 15:52:23.4	-16.32	283.68	533.6	15.5799	-6.18	87.1776991
27.02.2016 15:52:23.5	-16.54	283.46	533.6	15.3873	-6.18	86.6371745
27.02.2016 15:52:23.6	-16.96	283.04	533.1	15.4105	-6.18	86.7024629
27.02.2016 15:52:23.7	-17.76	282.24	533.3	15.4917	-6.18	86.9305863
27.02.2016 15:52:23.8	-18.04	281.96	533.9	15.8158	-6.18	87.8352116
27.02.2016 15:52:23.9	-18.1	281.9	533.6	15.9443	-6.18	88.1913109
27.02.2016 15:52:24.0	-18.62	281.38	533.2	16.055	-6.18	88.4969339
27.02.2016 15:52:24.1	-19.38	280.62	533.9	16.0357	-6.18	88.4437261
27.02.2016 15:52:24.2	-19.61	280.39	534.4	16.0746	-6.18	88.5509361
27.02.2016 15:52:24.3	-19.98	280.02	533.5	15.9381	-6.18	88.1741625
27.02.2016 15:52:24.4	-20.95	279.05	533.1	15.9498	-6.18	88.2065204
27.02.2016 15:52:24.5	-21.31	278.69	534.1	16.1567	-6.18	88.7767823
27.02.2016 15:52:24.6	-21.41	278.59	534.5	16.0829	-6.18	88.5737945
27.02.2016 15:52:24.7	-22.12	277.88	533.8	15.8819	-6.18	88.0185679
27.02.2016 15:52:24.8	-22.78	277.22	533.5	15.7025	-6.18	87.5200326
27.02.2016 15:52:24.9	-22.98	277.02	534.4	15.6065	-6.18	87.2520878
27.02.2016 15:52:25.0	-23.09	276.91	534.6	15.5618	-6.18	87.1270449
27.02.2016 15:52:25.1	-23.78	276.22	534.2	15.5307	-6.18	87.0399404
27.02.2016 15:52:25.2	-24.36	275.64	534.3	15.7424	-6.18	87.6311561
27.02.2016 15:52:25.3	-24.55	275.45	534.9	15.6796	-6.18	87.4561911
27.02.2016 15:52:25.4	-25.18	274.82	534.7	15.658	-6.18	87.3959311
27.02.2016 15:52:25.5	-26.04	273.96	534.2	15.5903	-6.18	87.206791
27.02.2016 15:52:25.6	-26.32	273.68	534.6	15.8358	-6.18	87.8907304
27.02.2016 15:52:25.7	-26.52	273.48	535	15.9053	-6.18	88.0833862
27.02.2016 15:52:25.8	-27.32	272.68	534.3	15.8965	-6.18	88.0590157
27.02.2016 15:52:25.9	-27.82	272.18	533.9	15.6926	-6.18	87.4924387
27.02.2016 15:52:26.0	-28.01	271.99	534.8	15.6815	-6.18	87.4614898
27.02.2016 15:52:26.1	-28.64	271.36	535.2	15.8022	-6.18	87.7974387
27.02.2016 15:52:26.2	-29.32	270.68	534.4	16.0215	-6.18	88.4045579
27.02.2016 15:52:26.3	-29.55	270.45	534.2	15.712	-6.18	87.5465033
27.02.2016 15:52:26.4	-29.75	270.25	535.1	15.5013	-6.18	86.957517
27.02.2016 15:52:26.5	-30.6	269.4	535.4	15.3881	-6.18	86.6394266
27.02.2016 15:52:26.6	-31.07	268.93	534.8	15.3629	-6.18	86.5684559
27.02.2016 15:52:26.7	-31.21	268.79	534.6	16.0513	-6.18	88.4867359
27.02.2016 15:52:26.8	-31.65	268.35	535.3	16.0485	-6.18	88.4790178
27.02.2016 15:52:26.9	-32.48	267.52	535.2	15.8418	-6.18	87.9073792
27.02.2016 15:52:27.0	-32.77	267.23	534.7	15.9215	-6.18	88.1282325
27.02.2016 15:52:27.1	-32.89	267.11	535.2	15.8847	-6.18	88.0263264
27.02.2016 15:52:27.2	-33.69	266.31	535.6	15.8262	-6.18	87.8640857
27.02.2016 15:52:27.3	-34.26	265.74	534.9	15.9555	-6.18	88.2222802
27.02.2016 15:52:27.4	-34.41	265.59	534.5	15.9735	-6.18	88.2720297
27.02.2016 15:52:27.5	-34.74	265.26	535.2	15.8886	-6.18	88.0371319
27.02.2016 15:52:27.6	-35.62	264.38	535.5	15.8275	-6.18	87.8676943
27.02.2016 15:52:27.7	-35.92	264.08	534.6	15.7711	-6.18	87.7109999
27.02.2016 15:52:27.8	-36.02	263.98	534.2	15.6911	-6.18	87.4882571
27.02.2016 15:52:27.9	-36.77	263.23	535	15.6783	-6.18	87.4525655
27.02.2016 15:52:28.0	-37.46	262.54	535.2	15.7877	-6.18	87.7571483
27.02.2016 15:52:28.1	-37.63	262.37	534.4	16.2607	-6.18	89.0620502
27.02.2016 15:52:28.2	-37.89	262.11	534.3	16.3564	-6.18	89.3237466
27.02.2016 15:52:28.3	-38.67	261.33	535.1	16.1718	-6.18	88.8182578
27.02.2016 15:52:28.4	-39.02	260.98	535.4	15.7898	-6.18	87.7629846
27.02.2016 15:52:28.5	-39.13	260.87	534.9	15.7125	-6.18	87.5478963
27.02.2016 15:52:28.6	-39.7	260.3	535.2	15.7086	-6.18	87.5370305
27.02.2016 15:52:28.7	-40.42	259.58	535.7	15.8673	-6.18	87.9781015
27.02.2016 15:52:28.8	-40.69	259.31	535.5	15.7453	-6.18	87.6392272
27.02.2016 15:52:28.9	-40.88	259.12	535.1	15.715	-6.18	87.5548609
27.02.2016 15:52:29.0	-41.79	258.21	535.8	15.6399	-6.18	87.3454035
27.02.2016 15:52:29.1	-42.37	257.63	536.1	15.7421	-6.18	87.6303211
27.02.2016 15:52:29.2	-42.55	257.45	535.3	15.8746	-6.18	87.998337
27.02.2016 15:52:29.3	-42.93	257.07	534.9	16.031	-6.18	88.4307639
27.02.2016 15:52:29.4	-43.68	256.32	535.7	16.1414	-6.18	88.7347376
27.02.2016 15:52:29.5	-43.98	256.02	535.9	16.0225	-6.18	88.4073168
27.02.2016 15:52:29.6	-44.1	255.9	535	16.1053	-6.18	88.6354551
27.02.2016 15:52:29.7	-44.75	255.25	534.7	16.2008	-6.18	88.8978586
27.02.2016 15:52:29.8	-45.37	254.63	535.4	16.2292	-6.18	88.9757435
27.02.2016 15:52:29.9	-45.55	254.45	535.3	16.2369	-6.18	88.9968484
27.02.2016 15:52:30.0	-45.8	254.2	534.6	15.9275	-6.18	88.1448365

27.02.2016 15:52:30.1	-46.73	253.27	534.5	15.9217	-6.18	88.128786
27.02.2016 15:52:30.2	-47.17	252.83	535	15.9001	-6.18	88.0689863
27.02.2016 15:52:30.3	-47.26	252.74	534.6	15.9542	-6.18	88.2186861
27.02.2016 15:52:30.4	-47.79	252.21	534	15.9332	-6.18	88.1606073
27.02.2016 15:52:30.5	-48.54	251.46	534.3	15.8028	-6.18	87.7991055
27.02.2016 15:52:30.6	-48.73	251.27	534.8	15.8056	-6.18	87.8068834
27.02.2016 15:52:30.7	-48.89	251.11	534	15.8715	-6.18	87.9897444
27.02.2016 15:52:30.8	-49.71	250.29	533.6	15.7893	-6.18	87.761595
27.02.2016 15:52:30.9	-50.15	249.85	534.3	15.734	-6.18	87.6077733
27.02.2016 15:52:31.0	-50.29	249.71	534.7	15.6658	-6.18	87.4176965
27.02.2016 15:52:31.1	-50.75	249.25	533.7	15.7674	-6.18	87.7007106
27.02.2016 15:52:31.2	-51.61	248.39	533.5	15.7153	-6.18	87.5556966
27.02.2016 15:52:31.3	-51.93	248.07	534.4	15.4592	-6.18	86.8393527
27.02.2016 15:52:31.4	-52.22	247.78	534.7	15.6602	-6.18	87.4020706
27.02.2016 15:52:31.5	-53.04	246.96	534	15.7791	-6.18	87.7332431
27.02.2016 15:52:31.6	-53.44	246.56	533.8	15.8098	-6.18	87.8185491
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27.02.2016 15:52:31.8	-53.84	246.16	534.3	15.7629	-6.18	87.6881948
27.02.2016 15:52:31.9	-54.7	245.3	533.8	15.7031	-6.18	87.5217046
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27.02.2016 15:52:32.3	-56.63	243.37	533.6	16.3918	-6.18	89.4203556
27.02.2016 15:52:32.4	-56.89	243.11	534.3	15.9792	-6.18	88.2877778
27.02.2016 15:52:32.5	-57.06	242.94	534.6	16.1303	-6.18	88.7042221
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27.02.2016 15:52:32.7	-58.38	241.62	533.4	16.1263	-6.18	88.693223
27.02.2016 15:52:32.8	-58.48	241.52	534.3	16.1877	-6.18	88.8619099
27.02.2016 15:52:32.9	-58.91	241.09	534.6	16.1485	-6.18	88.754251
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27.02.2016 15:52:33.5	-61.78	238.22	533.9	15.8722	-6.18	87.9916848
27.02.2016 15:52:33.6	-62.44	237.56	534.4	15.9084	-6.18	88.0919697
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27.02.2016 15:52:33.8	-63.42	236.58	533.7	15.8504	-6.18	87.931237
27.02.2016 15:52:33.9	-63.5	236.5	534.1	15.9676	-6.18	88.255726
27.02.2016 15:52:34.0	-64.22	235.78	534.5	15.987	-6.18	88.3093233
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27.02.2016 15:52:34.2	-65.14	234.86	533.3	15.7952	-6.18	87.7779905
27.02.2016 15:52:34.3	-65.7	234.3	534.2	15.783	-6.18	87.7440846
27.02.2016 15:52:34.4	-66.68	233.32	534.5	15.9594	-6.18	88.2330617
27.02.2016 15:52:34.5	-67.04	232.96	533.7	15.9811	-6.18	88.2930265
27.02.2016 15:52:34.6	-67.22	232.78	533.5	15.8963	-6.18	88.0584617
27.02.2016 15:52:34.7	-68.03	231.97	534.4	15.9037	-6.18	88.0789557
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27.02.2016 15:52:35.0	-68.98	231.02	533.8	15.9313	-6.18	88.1553507
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27.02.2016 15:52:35.2	-70.4	229.6	534.2	15.7671	-6.18	87.6998762
27.02.2016 15:52:35.3	-70.59	229.41	533.7	15.7033	-6.18	87.522262
27.02.2016 15:52:35.4	-71	229	534	15.9014	-6.18	88.0725865
27.02.2016 15:52:35.5	-72.04	227.96	534.4	15.9089	-6.18	88.093354
27.02.2016 15:52:35.6	-72.47	227.53	533.8	16.0654	-6.18	88.5255923
27.02.2016 15:52:35.7	-72.69	227.31	533.4	15.9922	-6.18	88.3236841
27.02.2016 15:52:35.8	-73.63	226.37	534.1	16.1732	-6.18	88.8221023
27.02.2016 15:52:35.9	-74.15	225.85	534.6	16.1537	-6.18	88.7685398
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27.02.2016 15:52:36.3	-76	224	534.6	15.854	-6.18	87.9412221
27.02.2016 15:52:36.4	-76.3	223.7	533.9	15.909	-6.18	88.0936309
27.02.2016 15:52:36.5	-77.25	222.75	533.8	15.971	-6.18	88.2651217
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27.02.2016 15:52:36.7	-77.84	222.16	534.6	16.2208	-6.18	88.9527142
27.02.2016 15:52:36.8	-78.71	221.29	534.1	16.1513	-6.18	88.7619453
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27.02.2016 15:52:37.1	-79.82	220.18	534.6	16.0014	-6.18	88.3490859
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27.02.2016 15:52:37.3	-81.02	218.98	534.9	15.7229	-6.18	87.5768652
27.02.2016 15:52:37.4	-81.17	218.83	535.5	15.6922	-6.18	87.4913236
27.02.2016 15:52:37.5	-81.94	218.06	534.7	15.7447	-6.18	87.6375574
27.02.2016 15:52:37.6	-82.57	217.43	534.4	16.0646	-6.18	88.5233881
27.02.2016 15:52:37.7	-82.77	217.23	535.3	15.9261	-6.18	88.1409625
27.02.2016 15:52:37.8	-83.08	216.92	535.8	15.9345	-6.18	88.1642038
27.02.2016 15:52:37.9	-83.97	216.03	535	16.1792	-6.18	88.8385765
27.02.2016 15:52:38.0	-84.39	215.61	534.8	16.0293	-6.18	88.426075
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27.02.2016 15:52:38.2	-85.15	214.85	535.8	16.2335	-6.18	88.98753
27.02.2016 15:52:38.3	-85.9	214.1	535.3	15.8824	-6.18	88.0199534
27.02.2016 15:52:38.4	-86.17	213.83	535.4	16.4933	-6.18	89.6967792
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27.02.2016 15:52:38.6	-87.31	212.69	535.8	16.295	-6.18	89.1559336
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27.02.2016 15:52:39.3	-90.57	209.43	536.7	15.8497	-6.18	87.9292953
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27.02.2016 15:52:39.6	-91.75	208.25	536.7	15.6351	-6.18	87.331999
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27.02.2016 15:52:39.8	-93.26	206.74	536.6	15.8004	-6.18	87.7924381
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27.02.2016 15:52:40.0	-94.09	205.91	537.2	16.1567	-6.18	88.7767823
27.02.2016 15:52:40.1	-94.85	205.15	537.2	16.2508	-6.18	89.0349342
27.02.2016 15:52:40.2	-95.05	204.95	536.7	16.3767	-6.18	89.3791595
27.02.2016 15:52:40.3	-95.28	204.72	536.8	16.2783	-6.18	89.1102359
27.02.2016 15:52:40.4	-96.22	203.78	537.3	16.0923	-6.18	88.5996752
27.02.2016 15:52:40.5	-96.68	203.32	536.7	16.6261	-6.18	90.0571634
27.02.2016 15:52:40.6	-96.84	203.16	536.2	16.4033	-6.18	89.4517175
27.02.2016 15:52:40.7	-97.42	202.58	536.9	16.1432	-6.18	88.7396851
27.02.2016 15:52:40.8	-98.37	201.63	537.1	15.8954	-6.18	88.0559689
27.02.2016 15:52:40.9	-98.72	201.28	536.2	16.0079	-6.18	88.3670284
27.02.2016 15:52:41.0	-99.08	200.92	536	16.1097	-6.18	88.647562
27.02.2016 15:52:41.1	-99.99	200.01	536.8	16.2732	-6.18	89.0962757
27.02.2016 15:52:41.2	-100.4	199.6	537.2	16.092	-6.18	88.5988493
27.02.2016 15:52:41.3	-100.55	199.45	536.4	16.0349	-6.18	88.4415199
27.02.2016 15:52:41.4	-100.86	199.14	536.3	15.9618	-6.18	88.2396957
27.02.2016 15:52:41.5	-101.76	198.24	537.1	15.9077	-6.18	88.0900316
27.02.2016 15:52:41.6	-102.14	197.86	537.1	16.4623	-6.18	89.6124447
27.02.2016 15:52:41.7	-102.29	197.71	536.6	16.1271	-6.18	88.6954229
27.02.2016 15:52:41.8	-103.09	196.91	536.6	15.9587	-6.18	88.2311266
27.02.2016 15:52:41.9	-103.92	196.08	537.1	16.0183	-6.18	88.3957288
27.02.2016 15:52:42.0	-104.2	195.8	536.8	16.0505	-6.18	88.4845308
27.02.2016 15:52:42.1	-104.67	195.33	536.5	15.9999	-6.18	88.3449448
27.02.2016 15:52:42.2	-105.57	194.43	537	15.9352	-6.18	88.1661403
27.02.2016 15:52:42.3	-105.89	194.11	537.5	16.7969	-6.18	90.5185603
27.02.2016 15:52:42.4	-105.97	194.03	536.7	17.3859	-6.18	92.0919477
27.02.2016 15:52:42.5	-106.5	193.5	536.3	16.8838	-6.18	90.7524104
27.02.2016 15:52:42.6	-107.35	192.65	537.1	16.3842	-6.18	89.3996235
27.02.2016 15:52:42.7	-107.59	192.41	537.4	16.2591	-6.18	89.0576684
27.02.2016 15:52:42.8	-107.75	192.25	536.5	16.1342	-6.18	88.714945
27.02.2016 15:52:42.9	-108.77	191.23	536.2	16.3021	-6.18	89.1753548
27.02.2016 15:52:43.0	-109.4	190.6	536.9	16.309	-6.18	89.1942249
27.02.2016 15:52:43.1	-109.6	190.4	537.1	16.08	-6.18	88.5658085
27.02.2016 15:52:43.2	-110.33	189.67	536.4	15.8609	-6.18	87.9603569
27.02.2016 15:52:43.3	-111.06	188.94	536.2	15.9173	-6.18	88.1166079
27.02.2016 15:52:43.4	-111.28	188.72	536.8	15.8307	-6.18	87.8765764
27.02.2016 15:52:43.5	-111.77	188.23	536.5	15.7421	-6.18	87.6303211
27.02.2016 15:52:43.6	-112.62	187.38	536.1	15.8538	-6.18	87.9406674
27.02.2016 15:52:43.7	-112.92	187.08	536.3	16.3041	-6.18	89.1808248
27.02.2016 15:52:43.8	-113.09	186.91	536.7	16.4824	-6.18	89.6671351
27.02.2016 15:52:43.9	-113.85	186.15	536	16.6714	-6.18	90.1797663
27.02.2016 15:52:44.0	-114.44	185.56	535.6	16.5118	-6.18	89.7470701
27.02.2016 15:52:44.1	-114.62	185.38	536.2	16.3934	-6.18	89.4247197
27.02.2016 15:52:44.2	-115.17	184.83	536.6	16.175	-6.18	88.8270449
27.02.2016 15:52:44.3	-115.96	184.04	535.6	16.0768	-6.18	88.5569956
27.02.2016 15:52:44.4	-116.21	183.79	535.3	15.9813	-6.18	88.293579

27.02.2016 15:52:44.5	-116.4	183.6	536	15.9186	-6.18	88.1202061
27.02.2016 15:52:44.6	-117.21	182.79	536.1	15.8155	-6.18	87.8343785
27.02.2016 15:52:44.7	-117.7	182.3	535.4	16.0342	-6.18	88.4395894
27.02.2016 15:52:44.8	-117.9	182.1	535.1	16.4343	-6.18	89.5362033
27.02.2016 15:52:44.9	-118.6	181.4	535.8	16.7234	-6.18	90.3202973
27.02.2016 15:52:45.0	-119.27	180.73	535.8	16.6777	-6.18	90.1968038
27.02.2016 15:52:45.1	-119.5	180.5	535.3	16.575	-6.18	89.9186624
27.02.2016 15:52:45.2	-119.76	180.24	535.5	16.3645	-6.18	89.3458613
27.02.2016 15:52:45.3	-120.59	179.41	536.1	16.1971	-6.18	88.8877066
27.02.2016 15:52:45.4	-121.04	178.96	535.7	16.2242	-6.18	88.9620363
27.02.2016 15:52:45.5	-121.22	178.78	535.2	16.2765	-6.18	89.105309
27.02.2016 15:52:45.6	-121.98	178.02	535.7	16.15	-6.18	88.758373
27.02.2016 15:52:45.7	-122.56	177.44	536.1	16.1818	-6.18	88.8457144
27.02.2016 15:52:45.8	-122.78	177.22	535.3	16.5241	-6.18	89.7804911
27.02.2016 15:52:45.9	-123.07	176.93	534.9	16.5863	-6.18	89.9493082
27.02.2016 15:52:46.0	-123.94	176.06	535.8	16.5236	-6.18	89.7791328
27.02.2016 15:52:46.1	-124.33	175.67	536.1	16.7578	-6.18	90.4131439
27.02.2016 15:52:46.2	-124.46	175.54	535.3	16.4853	-6.18	89.675023
27.02.2016 15:52:46.3	-125.12	174.88	534.9	16.2429	-6.18	89.0132903
27.02.2016 15:52:46.4	-125.87	174.13	535.6	15.9238	-6.18	88.1345977
27.02.2016 15:52:46.5	-126.13	173.87	535.8	15.9355	-6.18	88.1669702
27.02.2016 15:52:46.6	-126.32	173.68	535.3	15.9166	-6.18	88.1146703
27.02.2016 15:52:46.7	-127.24	172.76	535.4	15.8445	-6.18	87.9148701
27.02.2016 15:52:46.8	-127.74	172.26	536	16.0868	-6.18	88.5845331
27.02.2016 15:52:46.9	-127.86	172.14	535.7	16.3343	-6.18	89.2633812
27.02.2016 15:52:47.0	-128.37	171.63	535.3	16.3272	-6.18	89.2439791
27.02.2016 15:52:47.1	-129.24	170.76	535.9	16.1872	-6.18	88.8605375
27.02.2016 15:52:47.2	-129.53	170.47	536.5	16.2872	-6.18	89.1345927
27.02.2016 15:52:47.3	-129.66	170.34	535.9	16.9681	-6.18	90.9786895
27.02.2016 15:52:47.4	-130.64	169.36	535.5	17.0272	-6.18	91.1369915
27.02.2016 15:52:47.5	-131.32	168.68	536.4	16.8343	-6.18	90.6192786
27.02.2016 15:52:47.6	-131.46	168.54	536.9	16.7235	-6.18	90.3205673
27.02.2016 15:52:47.7	-131.88	168.12	536.1	16.5529	-6.18	89.8586967
27.02.2016 15:52:47.8	-132.8	167.2	535.9	16.295	-6.18	89.1559336
27.02.2016 15:52:47.9	-133.1	166.9	536.8	16.0928	-6.18	88.6010516
27.02.2016 15:52:48.0	-133.24	166.76	537.2	15.9295	-6.18	88.1503704
27.02.2016 15:52:48.1	-133.96	166.04	536.6	15.9928	-6.18	88.3253409
27.02.2016 15:52:48.2	-134.61	165.39	536.6	16.0941	-6.18	88.6046302
27.02.2016 15:52:48.3	-134.8	165.2	537.3	16.2455	-6.18	89.0204142
27.02.2016 15:52:48.4	-135.03	164.97	537.3	16.6173	-6.18	90.0333272
27.02.2016 15:52:48.5	-135.9	164.1	536.9	16.4847	-6.18	89.6733911
27.02.2016 15:52:48.6	-136.29	163.71	537.1	16.2432	-6.18	89.0141123
27.02.2016 15:52:48.7	-136.44	163.56	537.7	16.3125	-6.18	89.2037952
27.02.2016 15:52:48.8	-136.89	163.11	537.3	16.4371	-6.18	89.5438304
27.02.2016 15:52:48.9	-137.56	162.44	536.8	16.2911	-6.18	89.1452637
27.02.2016 15:52:49.0	-137.78	162.22	537.5	16.0324	-6.18	88.4346252
27.02.2016 15:52:49.1	-137.95	162.05	537.9	16.2534	-6.18	89.0420564
27.02.2016 15:52:49.2	-138.62	161.38	536.9	16.5072	-6.18	89.7345679
27.02.2016 15:52:49.3	-139.04	160.96	536.4	16.4668	-6.18	89.6246917
27.02.2016 15:52:49.4	-139.21	160.79	537.1	16.4996	-6.18	89.7139084
27.02.2016 15:52:49.5	-139.58	160.42	537.3	16.4696	-6.18	89.6323112
27.02.2016 15:52:49.6	-140.39	159.61	536.5	16.2765	-6.18	89.105309
27.02.2016 15:52:49.7	-140.73	159.27	536.3	16.2817	-6.18	89.1195415
27.02.2016 15:52:49.8	-140.83	159.17	536.8	16.1281	-6.18	88.6981728
27.02.2016 15:52:49.9	-141.5	158.5	536.9	16.0901	-6.18	88.5936187
27.02.2016 15:52:50.0	-142.14	157.86	536.3	16.1407	-6.18	88.7328135
27.02.2016 15:52:50.1	-142.34	157.66	536.3	16.5256	-6.18	89.784566
27.02.2016 15:52:50.2	-142.57	157.43	536.9	16.686	-6.18	90.2192451
27.02.2016 15:52:50.3	-143.45	156.55	536.4	16.4454	-6.18	89.5664354
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27.02.2016 15:52:50.6	-144.61	155.39	537	16.3353	-6.18	89.2661135
27.02.2016 15:52:50.7	-145.5	154.5	536.1	16.5756	-6.18	89.9202899
27.02.2016 15:52:50.8	-145.77	154.23	535.8	16.7209	-6.18	90.313546
27.02.2016 15:52:50.9	-146.14	153.86	536.6	16.5007	-6.18	89.7168989
27.02.2016 15:52:51.0	-147.03	152.97	537	16.6133	-6.18	90.0224904
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27.02.2016 15:52:51.4	-148.71	151.29	536.8	16.6026	-6.18	89.9934957
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27.02.2016 15:52:51.6	-149.11	150.89	536.1	16.6477	-6.18	90.1156439

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27.02.2016 15:52:51.8	-150.67	149.33	536.4	16.7203	-6.18	90.3119256
27.02.2016 15:52:51.9	-150.87	149.13	535.9	17.0621	-6.18	91.2303437
27.02.2016 15:52:52.0	-151.46	148.54	536.3	17.0306	-6.18	91.1460902
27.02.2016 15:52:52.1	-152.22	147.78	536.7	17.0227	-6.18	91.1249477
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27.02.2016 15:52:52.3	-152.57	147.43	535.5	16.9017	-6.18	90.800505
27.02.2016 15:52:52.4	-153.15	146.85	536.2	16.6229	-6.18	90.0484964
27.02.2016 15:52:52.5	-153.81	146.19	536.5	16.5063	-6.18	89.7321217
27.02.2016 15:52:52.6	-154.09	145.91	535.5	16.5404	-6.18	89.8247616
27.02.2016 15:52:52.7	-154.3	145.7	535.1	16.5866	-6.18	89.9501217
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27.02.2016 15:52:52.9	-155.79	144.21	535.8	16.649	-6.18	90.1191623
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27.02.2016 15:52:53.3	-157.54	142.46	535.3	16.5196	-6.18	89.7682653
27.02.2016 15:52:53.4	-157.67	142.33	534.7	16.5282	-6.18	89.7916287
27.02.2016 15:52:53.5	-158.42	141.58	534.8	16.4749	-6.18	89.6467322
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27.02.2016 15:52:53.8	-159.51	140.49	534.1	16.6081	-6.18	90.0084007
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27.02.2016 15:52:54.0	-160.95	139.05	535	17.0054	-6.18	91.0786313
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27.02.2016 15:52:54.4	-162.64	137.36	534.6	16.7169	-6.18	90.3027428
27.02.2016 15:52:54.5	-162.81	137.19	533.7	16.7995	-6.18	90.5255657
27.02.2016 15:52:54.6	-163.71	136.29	533.4	16.7425	-6.18	90.3718605
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27.02.2016 15:52:56.0	-170.58	129.42	534.1	16.776	-6.18	90.4622277
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27.02.2016 15:52:56.2	-171.58	128.42	535	16.2523	-6.18	89.0390432
27.02.2016 15:52:56.3	-172.13	127.87	535.3	16.4632	-6.18	89.6148942
27.02.2016 15:52:56.4	-172.99	127.01	534.7	17.04	-6.18	91.1712407
27.02.2016 15:52:56.5	-173.27	126.73	534.7	16.8388	-6.18	90.6313896
27.02.2016 15:52:56.6	-173.4	126.6	535.2	16.5741	-6.18	89.9162212
27.02.2016 15:52:56.7	-173.97	126.03	535	16.6487	-6.18	90.1183504
27.02.2016 15:52:56.8	-174.79	125.21	534.6	16.8331	-6.18	90.6160488
27.02.2016 15:52:56.9	-175.08	124.92	535.1	16.933	-6.18	90.8845421
27.02.2016 15:52:57.0	-175.55	124.45	535.6	16.8616	-6.18	90.692727
27.02.2016 15:52:57.1	-176.65	123.35	534.9	17.0025	-6.18	91.0708649
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27.02.2016 15:52:57.3	-177.28	122.72	535.3	16.758	-6.18	90.4136834
27.02.2016 15:52:57.4	-177.89	122.11	535.6	16.7066	-6.18	90.2749189
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27.02.2016 15:52:58.0	-180.86	119.14	534.5	17.1506	-6.18	91.4666406
27.02.2016 15:52:58.1	-181.2	118.8	535.3	16.9411	-6.18	90.9062771
27.02.2016 15:52:58.2	-182.36	117.64	535.2	16.8111	-6.18	90.5568141
27.02.2016 15:52:58.3	-182.87	117.13	534.8	16.6615	-6.18	90.1529865
27.02.2016 15:52:58.4	-183.05	116.95	535.1	16.9403	-6.18	90.9041307
27.02.2016 15:52:58.5	-183.89	116.11	535.7	17.9603	-6.18	93.6008651
27.02.2016 15:52:58.6	-184.44	115.56	535.3	17.8203	-6.18	93.2353435
27.02.2016 15:52:58.7	-184.58	115.42	535	17.5035	-6.18	92.4028824
27.02.2016 15:52:58.8	-184.75	115.25	535.8	17.1719	-6.18	91.523421

27.02.2016 15:52:58.9	-185.91	114.09	536.3	17.231	-6.18	91.6807824
27.02.2016 15:52:59.0	-186.49	113.51	535.6	16.9611	-6.18	90.9599215
27.02.2016 15:52:59.1	-186.68	113.32	535.3	16.8405	-6.18	90.6359644
27.02.2016 15:52:59.2	-187.6	112.4	536.4	16.6855	-6.18	90.2178934
27.02.2016 15:52:59.3	-188.42	111.58	536.7	16.5621	-6.18	89.8836646
27.02.2016 15:52:59.4	-188.64	111.36	536.1	16.6138	-6.18	90.0238451
27.02.2016 15:52:59.5	-188.91	111.09	536	16.692	-6.18	90.2354643
27.02.2016 15:52:59.6	-189.77	110.23	536.7	16.65	-6.18	90.1218687
27.02.2016 15:52:59.7	-190.12	109.88	536.7	16.5884	-6.18	89.9550023
27.02.2016 15:52:59.8	-190.33	109.67	536.2	16.6256	-6.18	90.0558093
27.02.2016 15:52:59.9	-191.43	108.57	536.2	16.8861	-6.18	90.7585916
27.02.2016 15:53:00.0	-192.15	107.85	536.8	16.8585	-6.18	90.6843897
27.02.2016 15:53:00.1	-192.36	107.64	536.5	17.0624	-6.18	91.2311457
27.02.2016 15:53:00.2	-192.82	107.18	536.3	17.0236	-6.18	91.1273566
27.02.2016 15:53:00.3	-193.85	106.15	536.8	16.5246	-6.18	89.7818494
27.02.2016 15:53:00.4	-194.26	105.74	537.4	16.3306	-6.18	89.2532708
27.02.2016 15:53:00.5	-194.53	105.47	536.8	16.4418	-6.18	89.5566315
27.02.2016 15:53:00.6	-195.57	104.43	536.6	16.4785	-6.18	89.6565262
27.02.2016 15:53:00.7	-196.11	103.89	537.5	16.4147	-6.18	89.4827957
27.02.2016 15:53:00.8	-196.29	103.71	537.8	16.6891	-6.18	90.2276254
27.02.2016 15:53:00.9	-196.87	103.13	536.9	16.5875	-6.18	89.952562
27.02.2016 15:53:01.0	-197.83	102.17	536.6	16.9848	-6.18	91.0234491
27.02.2016 15:53:01.1	-198.16	101.84	537.3	17.4086	-6.18	92.1520483
27.02.2016 15:53:01.2	-198.57	101.43	537.5	17.3911	-6.18	92.1057187
27.02.2016 15:53:01.3	-199.59	100.41	537.1	17.3062	-6.18	91.8806224
27.02.2016 15:53:01.4	-200.03	99.97	537.2	16.6795	-6.18	90.2016711
27.02.2016 15:53:01.5	-200.2	99.8	537.9	16.3449	-6.18	89.2923398
27.02.2016 15:53:01.6	-200.93	99.07	537.9	16.3289	-6.18	89.248625
27.02.2016 15:53:01.7	-201.79	98.21	537.6	16.3086	-6.18	89.1931311
27.02.2016 15:53:01.8	-202.07	97.93	538.1	16.4915	-6.18	89.6918845
27.02.2016 15:53:01.9	-202.23	97.77	538.7	16.6004	-6.18	89.987533
27.02.2016 15:53:02.0	-202.99	97.01	538.4	16.7385	-6.18	90.3610644
27.02.2016 15:53:02.1	-203.8	96.2	538.2	16.7391	-6.18	90.3626839
27.02.2016 15:53:02.2	-204.07	95.93	539.1	16.5709	-6.18	89.9075406
27.02.2016 15:53:02.3	-204.19	95.81	539.4	16.6308	-6.18	90.0698916
27.02.2016 15:53:02.4	-205.16	94.84	538.3	16.4403	-6.18	89.5525462
27.02.2016 15:53:02.5	-206.07	93.93	538.1	16.3692	-6.18	89.3586907
27.02.2016 15:53:02.6	-206.34	93.66	538.9	16.388	-6.18	89.4099902
27.02.2016 15:53:02.7	-206.65	93.35	538.9	16.2432	-6.18	89.0141123
27.02.2016 15:53:02.8	-207.78	92.22	538.3	16.2213	-6.18	88.9540852
27.02.2016 15:53:02.9	-208.26	91.74	538	16.3354	-6.18	89.2663868
27.02.2016 15:53:03.0	-208.4	91.6	538.6	16.5772	-6.18	89.9246297
27.02.2016 15:53:03.1	-209.26	90.74	538.6	16.7442	-6.18	90.3764485
27.02.2016 15:53:03.2	-210.38	89.62	538	16.4407	-6.18	89.5536357
27.02.2016 15:53:03.3	-210.69	89.31	538.2	16.1529	-6.18	88.7663417
27.02.2016 15:53:03.4	-210.92	89.08	538.7	16.2302	-6.18	88.9784847
27.02.2016 15:53:03.5	-212.04	87.96	538.3	16.4366	-6.18	89.5424685
27.02.2016 15:53:03.6	-212.66	87.34	537.9	16.4002	-6.18	89.4432645
27.02.2016 15:53:03.7	-212.85	87.15	538.5	16.3129	-6.18	89.2048889
27.02.2016 15:53:03.8	-213.92	86.08	538.8	16.1903	-6.18	88.8690459
27.02.2016 15:53:03.9	-214.85	85.15	537.9	16.338	-6.18	89.2734905
27.02.2016 15:53:04.0	-215.11	84.89	537.4	16.4624	-6.18	89.6127169
27.02.2016 15:53:04.1	-215.29	84.71	538.1	16.5207	-6.18	89.771254
27.02.2016 15:53:04.2	-216.25	83.75	538.5	16.3734	-6.18	89.3701538
27.02.2016 15:53:04.3	-216.99	83.01	537.6	16.8153	-6.18	90.5681256
27.02.2016 15:53:04.4	-217.22	82.78	537.4	16.7695	-6.18	90.4447008
27.02.2016 15:53:04.5	-217.62	82.38	538.1	16.6878	-6.18	90.2241112
27.02.2016 15:53:04.6	-218.67	81.33	538.1	16.6404	-6.18	90.0958839
27.02.2016 15:53:04.7	-219.13	80.87	537.5	16.5603	-6.18	89.8787802
27.02.2016 15:53:04.8	-219.31	80.69	537.3	16.5852	-6.18	89.9463255
27.02.2016 15:53:04.9	-219.81	80.19	537.8	16.536	-6.18	89.8128135
27.02.2016 15:53:05.0	-221.03	78.97	537.4	16.4801	-6.18	89.6608787
27.02.2016 15:53:05.1	-221.53	78.47	536.8	16.4244	-6.18	89.509231
27.02.2016 15:53:05.2	-221.7	78.3	537.1	16.6043	-6.18	89.998103
27.02.2016 15:53:05.3	-222.54	77.46	537.2	16.6086	-6.18	90.0097556
27.02.2016 15:53:05.4	-223.36	76.64	536.2	16.5236	-6.18	89.7791328
27.02.2016 15:53:05.5	-223.63	76.37	535.5	16.3801	-6.18	89.3884371
27.02.2016 15:53:05.6	-223.91	76.09	536.3	16.2447	-6.18	89.0182223
27.02.2016 15:53:05.7	-225.14	74.86	536.3	16.1567	-6.18	88.7767823
27.02.2016 15:53:05.8	-225.77	74.23	535.1	16.2607	-6.18	89.0620502
27.02.2016 15:53:05.9	-225.92	74.08	534.7	16.2728	-6.18	89.0951807
27.02.2016 15:53:06.0	-226.57	73.43	535.2	16.3462	-6.18	89.2958907

27.02.2016 15:53:06.1	-227.52	72.48	535.2	16.3928	-6.18	89.4230832
27.02.2016 15:53:06.2	-227.82	72.18	534.5	16.2281	-6.18	88.9727281
27.02.2016 15:53:06.3	-228.27	71.73	534.2	16.0919	-6.18	88.598574
27.02.2016 15:53:06.4	-229.5	70.5	534.6	16.0204	-6.18	88.401523
27.02.2016 15:53:06.5	-229.99	70.01	534.2	16.0269	-6.18	88.4194549
27.02.2016 15:53:06.6	-230.09	69.91	533.7	15.9392	-6.18	88.1772052
27.02.2016 15:53:06.7	-230.95	69.05	533.8	16.2711	-6.18	89.0905267
27.02.2016 15:53:06.8	-231.81	68.19	534.1	16.4015	-6.18	89.4468094
27.02.2016 15:53:06.9	-232.02	67.98	533.3	16.0889	-6.18	88.5903149
27.02.2016 15:53:07.0	-232.14	67.86	532.8	16.193	-6.18	88.8764558
27.02.2016 15:53:07.1	-233.05	66.95	533.5	15.8806	-6.18	88.0149655
27.02.2016 15:53:07.2	-233.81	66.19	533.8	15.9204	-6.18	88.1251881
27.02.2016 15:53:07.3	-234.02	65.98	532.9	15.8962	-6.18	88.0581848
27.02.2016 15:53:07.4	-234.44	65.56	532.5	15.8983	-6.18	88.0640011
27.02.2016 15:53:07.5	-235.72	64.28	533.3	15.7148	-6.18	87.5543037
27.02.2016 15:53:07.6	-236.27	63.73	533.4	15.6291	-6.18	87.3152405
27.02.2016 15:53:07.7	-236.44	63.56	532.5	15.7746	-6.18	87.720732
27.02.2016 15:53:07.8	-236.85	63.15	532.3	15.7874	-6.18	87.7563145
27.02.2016 15:53:07.9	-237.86	62.14	532.8	16.1592	-6.18	88.7836504
27.02.2016 15:53:08.0	-238.31	61.69	532.7	16.0152	-6.18	88.3871749
27.02.2016 15:53:08.1	-238.47	61.53	532	16.3622	-6.18	89.3395824
27.02.2016 15:53:08.2	-239.24	60.76	532	16.1386	-6.18	88.727041
27.02.2016 15:53:08.3	-240.07	59.93	532.2	15.5967	-6.18	87.2246888
27.02.2016 15:53:08.4	-240.35	59.65	531.5	15.3459	-6.18	86.520546
27.02.2016 15:53:08.5	-240.62	59.38	531	15.8103	-6.18	87.8199377
27.02.2016 15:53:08.6	-241.81	58.19	531.5	15.9595	-6.18	88.2333381
27.02.2016 15:53:08.7	-242.43	57.57	531.7	15.8325	-6.18	87.8815722
27.02.2016 15:53:08.8	-242.68	57.32	530.7	15.9543	-6.18	88.2189626
27.02.2016 15:53:08.9	-243.78	56.22	530.2	15.7509	-6.18	87.6548108
27.02.2016 15:53:09.0	-244.68	55.32	531	15.7228	-6.18	87.5765867
27.02.2016 15:53:09.1	-244.94	55.06	531.1	15.6419	-6.18	87.3509881
27.02.2016 15:53:09.2	-245.32	54.68	530.1	15.393	-6.18	86.6532197
27.02.2016 15:53:09.3	-246.45	53.55	529.8	15.4423	-6.18	86.7918733
27.02.2016 15:53:09.4	-246.93	53.07	530.5	15.714	-6.18	87.5520751
27.02.2016 15:53:09.5	-247.06	52.94	530.4	15.5172	-6.18	87.0021026
27.02.2016 15:53:09.6	-247.47	52.53	529.6	15.6279	-6.18	87.3118884
27.02.2016 15:53:09.7	-248.58	51.42	529.5	15.4199	-6.18	86.728902
27.02.2016 15:53:09.8	-249.01	50.99	529.8	15.144	-6.18	85.949503
27.02.2016 15:53:09.9	-249.11	50.89	529.4	15.0911	-6.18	85.7992552
27.02.2016 15:53:10.0	-249.72	50.28	528.8	15.3299	-6.18	86.47543
27.02.2016 15:53:10.1	-250.94	49.06	529.2	15.1341	-6.18	85.9214048
27.02.2016 15:53:10.2	-251.36	48.64	529.6	15.0128	-6.18	85.5763815
27.02.2016 15:53:10.3	-251.74	48.26	528.9	14.7926	-6.18	84.9464681
27.02.2016 15:53:10.4	-252.86	47.14	528.4	14.773	-6.18	84.8901729
27.02.2016 15:53:10.5	-253.38	46.62	529.2	14.8421	-6.18	85.0884762
27.02.2016 15:53:10.6	-253.54	46.46	529.3	14.707	-6.18	84.7003326
27.02.2016 15:53:10.7	-253.95	46.05	528	14.7114	-6.18	84.7130019
27.02.2016 15:53:10.8	-255.22	44.78	527.6	14.5846	-6.18	84.3471341
27.02.2016 15:53:10.9	-255.76	44.24	528.2	14.6496	-6.18	84.5348824
27.02.2016 15:53:11.0	-255.94	44.06	528	14.4862	-6.18	84.0621141
27.02.2016 15:53:11.1	-256.69	43.31	527	14.2491	-6.18	83.3713409
27.02.2016 15:53:11.2	-257.55	42.45	526.6	14.0013	-6.18	82.6432238
27.02.2016 15:53:11.3	-257.84	42.16	527.2	14.1965	-6.18	83.2173176
27.02.2016 15:53:11.4	-258.43	41.57	527.1	14.4794	-6.18	84.0423819
27.02.2016 15:53:11.5	-259.56	40.44	526.5	14.4044	-6.18	83.8244391
27.02.2016 15:53:11.6	-260.03	39.97	526.8	14.1674	-6.18	83.1319844
27.02.2016 15:53:11.7	-260.16	39.84	527.3	14.0827	-6.18	82.883109
27.02.2016 15:53:11.8	-260.73	39.27	526.6	14.5096	-6.18	84.1299807
27.02.2016 15:53:11.9	-261.74	38.26	526.2	14.5153	-6.18	84.1465041
27.02.2016 15:53:12.0	-262.13	37.87	526.8	14.4641	-6.18	83.9979675
27.02.2016 15:53:12.1	-262.28	37.72	527.1	14.5195	-6.18	84.1586771
27.02.2016 15:53:12.2	-263.22	36.78	525.8	14.6448	-6.18	84.5210322
27.02.2016 15:53:12.3	-263.94	36.06	525.2	14.0783	-6.18	82.87016
27.02.2016 15:53:12.4	-264.12	35.88	526	13.7275	-6.18	81.8311766
27.02.2016 15:53:12.5	-264.57	35.43	525.9	13.6199	-6.18	81.5098378
27.02.2016 15:53:12.6	-265.78	34.22	524.9	13.9661	-6.18	82.5392737
27.02.2016 15:53:12.7	-266.25	33.75	524.6	13.8773	-6.18	82.2764525
27.02.2016 15:53:12.8	-266.38	33.62	525	13.7829	-6.18	81.9961332
27.02.2016 15:53:12.9	-266.89	33.11	524.6	13.7647	-6.18	81.9419783
27.02.2016 15:53:13.0	-267.94	32.06	523.7	13.8987	-6.18	82.3398668
27.02.2016 15:53:13.1	-268.3	31.7	523.5	13.9297	-6.18	82.431642
27.02.2016 15:53:13.2	-268.48	31.52	523.7	13.6826	-6.18	81.69724

27.02.2016 15:53:13.3	-269.41	30.59	522.9	13.6405	-6.18	81.571456
27.02.2016 15:53:13.4	-270.19	29.81	521.8	13.4929	-6.18	81.1289248
27.02.2016 15:53:13.5	-270.43	29.57	522.3	13.3599	-6.18	80.7280892
27.02.2016 15:53:13.6	-270.82	29.18	522.4	13.5043	-6.18	81.16319
27.02.2016 15:53:13.7	-272.09	27.91	521.1	13.4788	-6.18	81.0865241
27.02.2016 15:53:13.8	-272.66	27.34	520.6	13.3476	-6.18	80.6909189
27.02.2016 15:53:13.9	-272.96	27.04	521.2	13.2569	-6.18	80.4162949
27.02.2016 15:53:14.0	-274.13	25.87	521	13.3682	-6.18	80.753162
27.02.2016 15:53:14.1	-274.87	25.13	519.7	13.2925	-6.18	80.5241972
27.02.2016 15:53:14.2	-275.12	24.88	519.1	13.0847	-6.18	79.8923056
27.02.2016 15:53:14.3	-275.59	24.41	519.7	13.0759	-6.18	79.8654356
27.02.2016 15:53:14.4	-276.62	23.38	519.5	13.0117	-6.18	79.6691329
27.02.2016 15:53:14.5	-277.04	22.96	518.5	12.8593	-6.18	79.2011949
27.02.2016 15:53:14.6	-277.17	22.83	518.3	12.4069	-6.18	77.7955419
27.02.2016 15:53:14.7	-277.69	22.31	518.5	12.1329	-6.18	76.9317087
27.02.2016 15:53:14.8	-278.75	21.25	518	12.4906	-6.18	78.0575148
27.02.2016 15:53:14.9	-279.14	20.86	517.3	12.7503	-6.18	78.8648118
27.02.2016 15:53:15.0	-279.23	20.77	517.7	12.7173	-6.18	78.7626877
27.02.2016 15:53:15.1	-279.95	20.05	517.8	12.4796	-6.18	78.023136
27.02.2016 15:53:15.2	-281.14	18.86	516.7	12.661	-6.18	78.5881515
27.02.2016 15:53:15.3	-281.54	18.46	516.1	12.6889	-6.18	78.674693
27.02.2016 15:53:15.4	-281.96	18.04	516.7	12.4158	-6.18	77.8234399
27.02.2016 15:53:15.5	-283.18	16.82	516.6	12.2316	-6.18	77.243991
27.02.2016 15:53:15.6	-283.67	16.33	515.2	12.0719	-6.18	76.7380721
27.02.2016 15:53:15.7	-283.79	16.21	514.5	12.1794	-6.18	77.0789902
27.02.2016 15:53:15.8	-284.27	15.73	514.9	12.054	-6.18	76.6811581
27.02.2016 15:53:15.9	-285.46	14.54	514.6	11.9046	-6.18	76.2044746
27.02.2016 15:53:16.0	-285.88	14.12	513.6	11.9925	-6.18	76.4852927
27.02.2016 15:53:16.1	-286.05	13.95	513.2	12.1113	-6.18	76.8631981
27.02.2016 15:53:16.2	-287.11	12.89	513.4	12.0451	-6.18	76.6528443
27.02.2016 15:53:16.3	-288.12	11.88	512.8	11.872	-6.18	76.1000625
27.02.2016 15:53:16.4	-288.41	11.59	511.8	11.9056	-6.18	76.2076752
27.02.2016 15:53:16.5	-289.2	10.8	511.5	11.5953	-6.18	75.2080042
27.02.2016 15:53:16.6	-290.45	9.55	511.3	11.3694	-6.18	74.4717986
27.02.2016 15:53:16.7	-290.84	9.16	510.2	11.2703	-6.18	74.146526
27.02.2016 15:53:16.8	-291.02	8.98	509.2	11.4408	-6.18	74.7052746
27.02.2016 15:53:16.9	-291.78	8.22	509.2	11.2778	-6.18	74.1711929
27.02.2016 15:53:17.0	-292.77	7.23	509	10.9576	-6.18	73.1106745
27.02.2016 15:53:17.1	-293.12	6.88	507.6	10.6412	-6.18	72.0474099
27.02.2016 15:53:17.2	-293.36	6.64	506.7	10.536	-6.18	71.6903912
27.02.2016 15:53:17.3	-294.57	5.43	507.1	10.7156	-6.18	72.2988378
27.02.2016 15:53:17.4	-295.29	4.71	506.7	10.5579	-6.18	71.7648599
27.02.2016 15:53:17.5	-295.56	4.44	505.3	10.1585	-6.18	70.3943595
27.02.2016 15:53:17.6	-296.19	3.81	504.6	10.3839	-6.18	71.171041
27.02.2016 15:53:17.7	-297.62	2.38	504.7	10.2942	-6.18	70.8629732
27.02.2016 15:53:17.8	-298.16	1.84	504.1	10.1377	-6.18	70.3222547
27.02.2016 15:53:17.9	-298.35	1.65	502.9	10.1229	-6.18	70.2709044
27.02.2016 15:53:18.0	-298.97	1.03	502.5	10.3957	-6.18	71.211468
27.02.2016 15:53:18.1	-299.53	0.47	502.7	10.5469	-6.18	71.7274652
27.02.2016 15:53:18.2	-299.69	0.31	502	10.57	-6.18	71.8059716
27.02.2016 15:53:18.3	-299.72	0.28	501.2	10.86	-6.18	72.7843457
27.02.2016 15:53:18.4	-299.76	0.24	501.3	10.8169	-6.18	72.6397728
27.02.2016 15:53:18.5	-299.78	0.22	501.2	10.772	-6.18	72.4888553
27.02.2016 15:53:18.6	-299.76	0.24	500	10.7047	-6.18	72.262057
27.02.2016 15:53:18.7	-299.76	0.24	499.4	10.3126	-6.18	70.9262757
27.02.2016 15:53:18.8	-299.79	0.21	499.9	10.5927	-6.18	71.8830351
27.02.2016 15:53:18.9	-299.77	0.23	499.9	10.6935	-6.18	72.2242443
27.02.2016 15:53:19.0	-299.77	0.23	498.7	10.7941	-6.18	72.5631768
27.02.2016 15:53:19.1	-299.79	0.21	498.3	11.0073	-6.18	73.2762897
27.02.2016 15:53:19.2	-299.8	0.2	499	10.8179	-6.18	72.6431304
27.02.2016 15:53:19.3	-299.75	0.25	498.8	10.5	-6.18	71.5678085
27.02.2016 15:53:19.4	-299.77	0.23	498.1	10.3108	-6.18	70.9200856
27.02.2016 15:53:19.5	-299.79	0.21	497.9	10.3543	-6.18	71.0695297
27.02.2016 15:53:19.6	-299.75	0.25	498.2	10.3092	-6.18	70.9145828
27.02.2016 15:53:19.7	-299.78	0.22	497.8	10.3061	-6.18	70.9039199
27.02.2016 15:53:19.8	-299.8	0.2	497.1	10.3793	-6.18	71.1552751
27.02.2016 15:53:19.9	-299.78	0.22	497.3	10.2708	-6.18	70.7823872
27.02.2016 15:53:20.0	-299.76	0.24	497.3	10.1385	-6.18	70.3250294
27.02.2016 15:53:20.1	-299.79	0.21	496.3	10.0792	-6.18	70.1190625
27.02.2016 15:53:20.2	-299.76	0.24	495.7	10.0008	-6.18	69.8458232
27.02.2016 15:53:20.3	-299.77	0.23	496.3	10.2333	-6.18	70.6530513
27.02.2016 15:53:20.4	-299.78	0.22	496.5	10.2879	-6.18	70.841286

27.02.2016 15:53:20.5	-299.81	0.19	495.4	10.2936	-6.18	70.8609081
27.02.2016 15:53:20.6	-299.77	0.23	495.1	10.4336	-6.18	71.3411591
27.02.2016 15:53:20.7	-299.77	0.23	495.9	10.4501	-6.18	71.3975473
27.02.2016 15:53:20.8	-299.78	0.22	495.9	10.5034	-6.18	71.5793948
27.02.2016 15:53:20.9	-299.78	0.22	495.1	10.435	-6.18	71.3459452
27.02.2016 15:53:21.0	-299.77	0.23	494.8	10.5998	-6.18	71.9071217
27.02.2016 15:53:21.1	-299.79	0.21	495.3	10.5734	-6.18	71.8175194
27.02.2016 15:53:21.2	-299.79	0.21	495.1	10.3731	-6.18	71.1340199
27.02.2016 15:53:21.3	-299.77	0.23	494.3	10.1288	-6.18	70.2913796
27.02.2016 15:53:21.4	-299.78	0.22	494.4	10.1427	-6.18	70.3395944
27.02.2016 15:53:21.5	-299.8	0.2	494.9	10.6328	-6.18	72.0189677
27.02.2016 15:53:21.6	-299.77	0.23	494.3	10.4636	-6.18	71.44365
27.02.2016 15:53:21.7	-299.79	0.21	493.9	10.1929	-6.18	70.5134479
27.02.2016 15:53:21.8	-299.8	0.2	494.5	10.0008	-6.18	69.8458232
27.02.2016 15:53:21.9	-299.78	0.22	494.8	9.666	-6.18	68.6667456
27.02.2016 15:53:22.0	-299.77	0.23	493.7	9.4929	-6.18	68.0491214
27.02.2016 15:53:22.1	-299.8	0.2	493.4	9.6603	-6.18	68.6464964
27.02.2016 15:53:22.2	-299.79	0.21	494.2	9.7621	-6.18	69.007246
27.02.2016 15:53:22.3	-299.77	0.23	494.4	9.992	-6.18	69.8150868
27.02.2016 15:53:22.4	-299.79	0.21	493.6	10.0276	-6.18	69.9393465
27.02.2016 15:53:22.5	-299.79	0.21	493.5	10.0463	-6.18	70.0045295
27.02.2016 15:53:22.6	-299.76	0.24	494.3	10.3647	-6.18	71.1052123
27.02.2016 15:53:22.7	-299.77	0.23	494.5	10.5592	-6.18	71.769278
27.02.2016 15:53:22.8	-299.8	0.2	494.2	10.5661	-6.18	71.7927233
27.02.2016 15:53:22.9	-299.77	0.23	494.4	10.5867	-6.18	71.8626739
27.02.2016 15:53:23.0	-299.78	0.22	495	10.6333	-6.18	72.020661
27.02.2016 15:53:23.1	-299.81	0.19	494.8	10.3092	-6.18	70.9145828
27.02.2016 15:53:23.2	-299.79	0.21	494.4	10.1504	-6.18	70.366289
27.02.2016 15:53:23.3	-299.77	0.23	495	10.4751	-6.18	71.4828992
27.02.2016 15:53:23.4	-299.78	0.22	495.2	10.4805	-6.18	71.5013218
27.02.2016 15:53:23.5	-299.81	0.19	494.3	10.4943	-6.18	71.5483804
27.02.2016 15:53:23.6	-299.76	0.24	493.8	10.5446	-6.18	71.7196439
27.02.2016 15:53:23.7	-299.8	0.2	494.3	10.3186	-6.18	70.9469056
27.02.2016 15:53:23.8	-299.81	0.19	494.5	10.2804	-6.18	70.8154592
27.02.2016 15:53:23.9	-299.79	0.21	493.5	10.3075	-6.18	70.9087356
27.02.2016 15:53:24.0	-299.77	0.23	493.3	10.2569	-6.18	70.7344743
27.02.2016 15:53:24.1	-299.82	0.18	493.9	10.1721	-6.18	70.4414651
27.02.2016 15:53:24.2	-299.79	0.21	493.9	10.0755	-6.18	70.1061912
27.02.2016 15:53:24.3	-299.76	0.24	493	9.9803	-6.18	69.7742003
27.02.2016 15:53:24.4	-299.79	0.21	492.6	10.2385	-6.18	70.671
27.02.2016 15:53:24.5	-299.79	0.21	493.1	10.0846	-6.18	70.1378434
27.02.2016 15:53:24.6	-299.78	0.22	492.8	10.0724	-6.18	70.0954054
27.02.2016 15:53:24.7	-299.8	0.2	492	10.0813	-6.18	70.1263668
27.02.2016 15:53:24.8	-299.8	0.2	492.3	9.8569	-6.18	69.341502