

Eletrobras CGTEE																				
Estação 1 - Aeroporto																				
Data de Medição	Qualidade do Ar						Meteorologia													
	Ar Ambiente						Clima e Meteorologia													
	Partículas Inaláveis (<10µm)		Dióxido de Nitrogênio		Dióxido de Enxofre		Velocidade Escalar do Vento		Direção Escalar do Vento		Precipitação Pluviométrica		Temperatura		Radiação Solar Global		Umidade Relativa		Pressão Atmosférica	
	Frequência Horária com amostra de 1 Hora a 3,0 m		Frequência Horária com amostra de 1 Hora a 3,0 m		Frequência Horária com amostra de 1 Hora a 3,0 m		Frequência Horária com amostra de 1 Hora a 6,0 m		Frequência Horária com amostra de 1 Hora a 6,0 m		Frequência Horária com amostra de 1 Hora a 1,0 m		Frequência Horária com amostra de 1 Hora a 1,0 m		Frequência Horária com amostra de 1 Hora a 1,0 m		Frequência Horária com amostra de 1 Hora a 2,0 m		Frequência Horária com amostra de 1 Hora a 2,0 m	
	Rotina		Rotina		Rotina		Rotina		Rotina		Rotina		Rotina		Rotina		Rotina		Rotina	
dd/mm/aaaa hh:mm	Valor [µg/m3]	Flag	Valor [ppm]	Flag	Valor [ppm]	Flag	Valor [m/s]	Flag	Valor [°]	Flag	Valor [mm]	Flag	Valor [°C]	Flag	Valor [W/m2]	Flag	Valor [%]	Flag	Valor [mbar]	Flag
01/09/2013 00:30	17		0,007		0,0005		0,73		60,12		0		18,36		1,8		81,95		985,542	
01/09/2013 01:30	985	IU	0,013		0,0007		0,8		30,77		0		17,55		1,71		85,94		985,618	
01/09/2013 02:30	18		0,0098		0,0005		1,35		64,91		0		17,06		1,69		87,5		984,959	
01/09/2013 03:30	22		0,0073		0,0004		0,77		7,31		0		17,47		1,88		88,66		984,431	
01/09/2013 04:30	29		0,005		0,0003		0,8		45,87		0		18,17		1,83		85,83		984,212	
01/09/2013 05:30	27		0,0045		0,0005		1,32		64,83		0		18,2		1,8		84,06		984,12	
01/09/2013 06:30	23		0,0041		0,0004		2,58		18,78		0		19,1		2,94		80,05		984,249	
01/09/2013 07:30	27		0,0045		0,0004		2,69		21,22		0		19,79		51,93		77,98		984,624	
01/09/2013 08:30	23		0,005		0,0005		1,28		293,38		0		21,87		231,46		71,61		985,123	
01/09/2013 09:30	25		0,0039		0,0008		4,08		7,47		0		23,71		351,01		65,69		985,161	
01/09/2013 10:30	985	IU	0,004		0,0008		4,51		352,65		0		25,11		523,9		61,06		984,996	
01/09/2013 11:30	25		0,0035		0,001		2,71		1,81		0		26,17		582,08		58,67		984,913	
01/09/2013 12:30	24		0,0034		0,0013		2,63		39,13		0		27,16		538,18		56,53		984,717	
01/09/2013 13:30	29		0,0035		0,0014		2,44		121,23		0		27,7		616,52		54,64		983,901	
01/09/2013 14:30	56		0,0082		0,0072		3,93		132,8		0		27,58		499,29		55,17		983,218	
01/09/2013 15:30	30		0,0033		0,0017		5,73		125,38		0		26,76		419,68		59,81		982,743	
01/09/2013 16:30	30		0,0034		0,0017		5,55		86,53		0		26,44		246,36		60,97		982,747	
01/09/2013 17:30	29		0,0033		0,0015		4,19		54,88		0		25,35		84,86		64,1		982,68	
01/09/2013 18:30	28		0,0039		0,0015		1,85		108,16		0		23,05		5,32		74,3		983,148	
01/09/2013 19:30	23		0,0041		0,0015		2,4		130,33		0		21,33		2,67		80,79		983,804	
01/09/2013 20:30	26		0,004		0,0013		2,48		105,48		0		20,95		2,59		80,17		984,749	
01/09/2013 21:30	26		0,004		0,0013		2,12		93,11		0		20,11		2,89		83,42		985,348	
01/09/2013 22:30	27		0,0045		0,001		1,84		83,75		0		19,59		2,15		86,47		985,431	
01/09/2013 23:30	24		0,0044		0,0011		2,25		74,73		0		18,96		2,21		89,14		985,367	
02/09/2013 00:30	21		0,0051		0,001		1,27		101,87		0		18,45		2,14		90,95		985,349	
02/09/2013 01:30	29		0,0062		0,001		1,85		89,8		0		17,75		2,16		92,04		985,169	
02/09/2013 02:30	32		0,0052		0,0008		1,83		107,18		0		17,2		2,42		92,59		984,921	
02/09/2013 03:30	28		0,0032		0,0007		2,7		82,31		0		17,41		2,5		92,01		984,622	
02/09/2013 04:30	31		0,0032		0,0007		2,36		84,36		0		17,86		2,37		89,87		984,24	
02/09/2013 05:30	27		0,0033		0,0008		3,67		64,33		0		17,99		2,35		85,46		984,124	
02/09/2013 06:30	24		0,0035		0,0007		2,95		43,64		0		17,77		3,91		78,6		983,769	
02/09/2013 07:30	25		0,0034		0,0007		2,23		84,93		0		17,8		73,61		80		983,973	
02/09/2013 08:30	23		0,0032		0,0006		3,37		73,37		0		19,7		249,94		75,55		983,289	
02/09/2013 09:30	29		0,0035		0,0006		4,4		36,47		0		21,44		326,66		69,66		983,617	
02/09/2013 10:30	21		0,0044		0,0008		4,53		21,61		0		22,81		362,22		64,81		984,147	
02/09/2013 11:30	25		0,0046		0,0011		5,66		15,64		0		23,4		514,44		63,27		983,934	
02/09/2013 12:30	23		0,0043		0,0011		5,9		14,72		0		24,47		538,26		61,02		982,556	
02/09/2013 13:30	20		0,0045		0,0012		3,45		330,27		0		24,33		183,35		62,81		982,272	
02/09/2013 14:30	20		0,0044		0,0011		2,33		326,33		0		25,53		365,38		58,29		982,048	
02/09/2013 15:30	14		0,0051		0,0014		2,93		280,34		0		25,82		393,5		57,12		981,453	
02/09/2013 16:30	57		0,0072		0,0013		2,21		292,75		0		25,45		162,6		60,02		981,24	
02/09/2013 17:30	44		0,0084		0,002		1,82		181,45		0		23,84		19,41		69,99		981,874	
02/09/2013 18:30	41		0,0108		0,0021		2,62		314,57		0		23,07		3,83		74,43		982,491	
02/09/2013 19:30	45		0,008		0,0018		2,75		222,79		0		21,8		2,96		79,72		983,022	
02/09/2013 20:30	44		0,0087		0,0016		1,8		226,65		0		20,1		2,86		86,17		983,263	
02/09/2013 21:30	47		0,0084		0,0015		1,73		250,97		0		19,62		1,83		88,15		983,838	
02/09/2013 22:30	26		0,0056		0,0013		4,71		179,23		0		19,03		1,61		89,74		984,378	
02/09/2013 23:30	38		0,0071		0,0022		4,82		163,51		0		18,41		1,97		90,55		984,27	
03/09/2013 00:30	16		0,003		0,0009		3,66		124,8		0		17,79		1,62		91,56		984,605	
03/09/2013 01:30	30		0,0034		0,0014		4,33		146,93		0		17,5		1,74		91,21		985,332	
03/09/2013 02:30	23		0,003		0,0006		5,08		143,94		0		17,18		1,94		90,71		985,477	
03/09/2013 03:30	15		0,003		0,0009		6,06		161,62		0		16,15		1,71		91,16		985,733	
03/09/2013 04:30	17		0,0028		0,0006		5,65		172,3		0		14,93		1,74		92,06		986,706	
03/09/2013 05:30	17		0,0027		0,0005		4,89		177,15		0		14,8		1,66		88,88		987,614	
03/09/2013 06:30	32		0,0039		0,0022		4,61		181,52		0		14,89		4,5		86,62		989,113	
03/09/2013 07:30	21		0,0068		0,0005		4,28		188,11		0		14,64		29,78		89,19		990,595	
03/09/2013 08:30	21		0,005		0,0006		5,54		180,96		0		14,8		92,73		88,43		991,594	
03/09/2013 09:30	14		0,0032		0,0014		7,77		169,2		0		15,24		234,09		77,48		992,216	
03/09/2013 10:30	17		0,0032		0,0039		8,48		165,6		0		15,47		289,6		70,6		992,612	
03/09/2013 11:30	18		0,0043		0,0145		6,43		175,51		0		16,33		401,87		63,07		993,147	
03/09/2013 12:30	8		0,0032		0,0007		5,83		183,58		0		16,97		452,55		58,77		993,376	
03/09/2013 13:30	10		0,0026	IC	0,0002	IC	6,94		172,9		0		17,5		531,88		56,59		992,917	
03/09/2013 14:30	13		0,0166	IC	0	IC	6,69		174,28		0		17,61		453,7		55,98		992,94	
03/09/2013 15:30	10		0,0028	IC	0,0003	IC	6,75		178,91		0		17,57		467,06		54,11		993,388	
03/09/2013 16:30	985	IU	0,0024		0,0027	IC	6,17		169,21		0		17,24		340,87		56,89		993,858	
03/09/2013 17:30	17		0,0029		0,0027		4,85		174,11		0		16,37		122,32		58,34		994,666	
03/09/2013 18:30	30		0,0037		0,0024		3,12		166,53		0		14,5		7,99		69,04		995,23	
03/09/2013 19:30	18		0,0077		0,0023		2,5		170,71		0		13,41		2		73,16		995,433	
03/09/2013 20:30	19		0,006		0,0028		2,13		144,69		0		12,68		1,89		75,84		995,764	
03/09/2013 21:30	17		0,0038		0,0027		1,78		113,99		0		11,92		1,84		81,01		996,383	
03/09/2013 22:30	14		0,0021		0,0026		2,15		111		0		11,79		2,07		86,47		997,213	

04/09/2013 20:30	11		0.0025	0.0021	3,73	75,14	0	13,71	2,2	79,22	997,704
04/09/2013 21:30	11		0.0028	0.0022	3,62	84,25	0	12,83	2,72	84,59	997,981
04/09/2013 22:30	17		0.0037	0.0024	3,49	76,53	0	12,23	2,25	86,36	998,146
04/09/2013 23:30	16		0.0029	0.0024	3,83	74,5	0	11,88	1,82	88,61	998,459
05/09/2013 00:30	13		0.0026	0.0023	4,57	57,8	0	11,55	1,75	89,87	997,807
05/09/2013 01:30	12		0.0023	0.0024	3,3	39,23	0	11,34	1,76	90,14	997,642
05/09/2013 02:30	8		0.0023	0.0021	3,4	65,35	0	11,67	1,71	90,58	997,119
05/09/2013 03:30	6		0.0017	0.0022	4,9	55,47	0	12,19	1,66	89,08	996,247
05/09/2013 04:30	7		0.0019	0.0022	4,82	52,36	0	12,19	1,68	89,01	995,722
05/09/2013 05:30	6		0.002	0.0021	5,63	44,12	0	13,07	1,64	88,17	995,7
05/09/2013 06:30	6		0.0019	0.002	7,1	42,65	0	13,72	2,94	86,1	995,987
05/09/2013 07:30	5		0.002	0.002	7,26	42,35	0	14,25	58,25	84,93	996,337
05/09/2013 08:30	7		0.002	0.0021	6,88	43,07	0	15,19	233,47	82,12	996,661
05/09/2013 09:30	13		0.002	0.0021	6,31	47,63	0	16,96	482,95	75,93	996,664
05/09/2013 10:30	11		0.0023	0.0023	6,78	31,01	0	18,62	631,73	70,96	996,057
05/09/2013 11:30	11		0.0021	0.0023	7,28	40,17	0	20,09	713,34	65,42	995,169
05/09/2013 12:30	13		0.002	0.0022	6,47	44,27	0	21,17	704,68	60,47	994,568
05/09/2013 13:30	12		0.0023	0.0023	5,35	34,01	0	22,03	711,13	55,81	993,997
05/09/2013 14:30	9		0.0021	0.0024	5,37	43,25	0	22,59	627,35	54,07	993,132
05/09/2013 15:30	10		0.0022	0.0024	4,56	55,75	0	23,01	508,65	53,07	992,729
05/09/2013 16:30	13		0.002	0.0025	4,63	52,05	0	22,79	257,81	53,29	992,181
05/09/2013 17:30	15		0.0022	0.0025	3,86	40,43	0	22,06	102,53	58,06	992,155
05/09/2013 18:30	20		0.003	0.0026	3,19	56,01	0	20,02	6,32	68,17	992,333
05/09/2013 19:30	18		0.0038	0.0025	2,74	67,16	0	18,32	2,43	76,33	992,316
05/09/2013 20:30	15		0.0039	0.0025	2,27	75,98	0	17,36	2,21	79,6	992,705
05/09/2013 21:30	16		0.0032	0.0023	2,25	107,08	0	16,58	2,43	83,96	993,404
05/09/2013 22:30	25		0.0029	0.0023	4,3	41,63	0	16,46	2,92	86,57	993,058
05/09/2013 23:30	11		0.0026	0.0023	4,39	37,34	0	16,49	2,88	88,01	992,81
06/09/2013 00:30	11		0.0025	0.0022	2,53	67,16	0	15,99	2,97	88,93	993,465
06/09/2013 01:30	11		0.0023	0.002	2,27	79,72	0	15,15	2,57	91,19	993,444
06/09/2013 02:30	10		0.0025	0.0023	2,27	69,83	0	14,8	2,45	92,3	993,02
06/09/2013 03:30	11		0.0029	0.0022	2,78	62,4	0	14,62	2,78	92,96	992,239
06/09/2013 04:30	10		0.0061	0.0027	1,79	57,47	0	14,47	2,83	93,37	992,031
06/09/2013 05:30	11		0.0077	0.0023	1,75	33,92	0	14,54	2,83	93,58	992,025
06/09/2013 06:30	14		0.0082	0.0026	1,37	335,01	0	14,65	3,72	93,63	992,696
06/09/2013 07:30	15		0.0086	0.0026	1,26	350,14	0	15,03	85,36	93,37	993,177
06/09/2013 08:30	22		0.008	0.0024	1,59	2,13	0	17,23	207,65	89,81	993,694
06/09/2013 09:30	23		0.0046	0.0029	3,88	354,21	0	19,66	398,44	80,52	993,93
06/09/2013 10:30	24		0.0044	0.0027	4,72	355,77	0	21,23	460,34	75,24	993,603
06/09/2013 11:30	20		0.0036	0.0028	4,1	6,57	0	22,81	600,07	70,71	993,287
06/09/2013 12:30	23		0.0035	0.0029	3,83	0,68	0	24,64	707,44	65,45	992,648
06/09/2013 13:30	24		0.0032	0.0029	2,76	358,73	0	25,85	628,87	61,98	991,807
06/09/2013 14:30	19		0.0031	0.0032	3,09	6,47	0	26,64	602,66	58,11	991,051
06/09/2013 15:30	30		0.0045	0.0032	3,49	351,16	0	26,94	463,56	54,87	990,537
06/09/2013 16:30	28		0.0049	0.0031	3,42	358,37	0	26,91	296,63	54,99	990,36
06/09/2013 17:30	40		0.0077	0.003	2,42	17,78	0	26,47	112,91	54,36	990,274
06/09/2013 18:30	29		0.0046	0.0031	2,99	40,87	0	24,09	5,36	66,83	990,457
06/09/2013 19:30	34		0.0048	0.0033	2,21	35,58	0	22,44	2,12	73,29	990,902
06/09/2013 20:30	30		0.0046	0.0032	1,64	50,11	0	21,15	2,01	78,24	991,329
06/09/2013 21:30	27		0.006	0.0031	1,31	60,5	0	19,92	2,83	84,55	991,318
06/09/2013 22:30	24		0.008	0.0031	1,03	60,89	0	19,33	2,82	86,94	991,119
06/09/2013 23:30	22		0.0113	0.0031	1,28	46,2	0	18,6	2,74	89,34	990,719
07/09/2013 00:30	22		0.0083	0.0029	2,26	35,97	0	18,4	2,34	90,65	990,606
07/09/2013 01:30	18		0.0042	0.0028	2,14	40,38	0	18,38	2,34	90,16	990,013
07/09/2013 02:30	19		0.003	0.0026	2,25	65,22	0	18,33	2,33	90,3	988,98
07/09/2013 03:30	19		0.0027	0.0025	1,76	66,5	0	18,25	2,35	90,7	988,779
07/09/2013 04:30	18		0.0034	0.0025	2,06	42,34	0	18,05	2,27	90,92	988,469
07/09/2013 05:30	27		0.0067	0.0025	1,59	48,1	0	17,97	2,22	90,91	988,548
07/09/2013 06:30	18		0.0038	0.0024	3,34	36,18	0	17,76	4,2	91,02	988,814
07/09/2013 07:30	20		0.0033	0.0022	4,03	41,39	0	18,48	66,96	89,66	989,031
07/09/2013 08:30	29		0.0056	0.0023	5,25	13,7	0	20,24	173,54	84,2	989,592
07/09/2013 09:30	30		0.0036	0.0024	7,38	11,1	0	21,16	277,11	78,56	989,782
07/09/2013 10:30	26		0.0033	0.0026	8,18	10,4	0	22,72	547,53	71,53	989,28
07/09/2013 11:30	28		0.0032	0.0026	8,86	8,6	0	24,34	667,2	64,43	988,678
07/09/2013 12:30	18		0.0029	0.0029	8,58	5,34	0	25,45	678,66	59,97	987,878
07/09/2013 13:30	16		0.0029	0.0029	8,04	10,68	0	26,41	690,16	55,91	987,059
07/09/2013 14:30	18		0.003	0.0031	7,09	10,82	0	26,93	477,4	54,07	986,05
07/09/2013 15:30	20		0.0029	0.0029	7,26	3,79	0	27,26	489,75	54,18	985,222
07/09/2013 16:30	22		0.0039	0.003	6,34	1,83	0	26,78	263,36	56,14	984,759
07/09/2013 17:30	32		0.0043	0.0029	4,96	9,6	0	26,17	130,99	58,87	984,95
07/09/2013 18:30	32		0.0067	0.0029	3,41	17,45	0	24,66	7,2	64,48	985,321
07/09/2013 19:30	21		0.0034	0.003	4,74	21,02	0	23,83	2,98	68,15	985,03
07/09/2013 20:30	22		0.0038	0.0028	6,07	12,25	0	23,22	3,09	71,11	984,426
07/09/2013 21:30	24		0.0038	0.003	6,33	9,65	0	22,99	3,09	71,82	984,709
07/09/2013 22:30	21		0.003	0.0029	6,25	4,53	0	22,6	3,07	73,74	985,433
07/09/2013 23:30	77		0.0028	0.0029	7,98	236,68	10	19,43	3,35	84,57	989,266
08/09/2013 00:30	-1	IR	0.0032	0.0026	3,12	278,31	2,8	17,92	3,57	91,85	990,061
08/09/2013 01:30	2		0.0026	0.0025	5,59	338,99	2,2	17,79	4,19	92,93	988,2
08/09/2013 02:30	2		0.0021	0.0025	4,75	331,74	0,4	17,95	3,8	92,52	986,164
08/09/2013 03:30	3		0.0025	0.0022	4,37	344,43	0	18,2	2,91	90,05	986,048
08/09/2013 04:30	8		0.0026	0.0021	3,37	3,06	0	18,01	2,72	90,06	985,931
08/09/2013 05:30	7		0.0028	0.0021	2,66	359,49	0	17,79	2,59	90,88	986,337
08/09/2013 06:30	10		0.0051	0.002	1	15,8	0	17,96	4,29	90,43	987,476
08/09/2013 07:30	12		0.0051	0.0022	1,17	14,03	0	18,18	61,41	90,07	988,458
08/09/2013 08:30	11		0.0043	0.0022	0,74	344,74	0	19,41	124,83	88,79	989,84
08/09/2013 09:30	15		0.0033	0.0024	3,32	244,84	0	21,18	332,56	78,9	990,999
08/09/2013 10:30	11		0.0032	0.0023	2,78	235,06	0	21,9	456,06	75,33	991,236
08/09/2013 11:30	10		0.0025	0.0023	2,25	250,22	0	23,21	706,74	68,9	991,259
08/09/2013 12:30	10		0.0025	0.0027	3,23	229,87	0	24,4	754,34	60,52	991,173
08/09/2013 13:30	9		0.0023	0.0029	3,92	209,87	0	24,88	617,65	54,64	990,881
08/09/2013 14:30	9		0.0023	0.0028	3,31	221,33	0	24,94	615,91	55,77	990,623
08/09/2013 15:30	12		0.0024	0.003	2,57	249,91	0	25,13	484,1	55,88	989,989
08/09/2013 16:30	6		0.0028	0.0029	2,7	273,02	0	25,23	347,59	54,45	989,778
08/09/2013 17:30	2		0.0034	0.0031	2,65	291,96	0	24,61	151,56	59,35	989,835
08/09/2013 18:30	9		0.0067	0.0032	2,07	249,39	0	22,51	9,96	69,2	990,256
08/09/2013 19:30	14		0.0058	0.003	2,29	219,88	0	20,67	2,82	77,01	990,905
08/09/2013 20:30	12		0.0103	0.003	1,1	358,82	0	19,5	2,91	82,41	991,263
08/09/2013 21:30	16		0.0094	0.0029	1,57	99,02	0	18,27	2,14	87,67	991,985
08/09/2013 22:30	13		0.0093	0.0029	1,74	355,1	0	17,21	1,98	91,44	992,495
08/09/2013 23:30	10		0.0105	0.0029	1,29	134,5					

09/09/2013 04:30	11		0,0049		0,0019		1,18		6,29		0		15,53		2,18		92,01		991,958
09/09/2013 05:30	10		0,0055		0,0019		0,76		134,21		0		15,55		2,27		90,64		992,816
09/09/2013 06:30	8		0,004		0,0019		2,54		54,05		0		15,49		10,56		89,95		993
09/09/2013 07:30	6		0,0082		0,0022		1,1		73,13		0		16,19		112,57		90,82		993,363
09/09/2013 08:30	9		0,0052		0,0019		1,73		17,18		0		19,49		315,67		86,93		993,798
09/09/2013 09:30	15		0,0035		0,0021		5,22		359,88		0		22,39		500,6		81,47		993,971
09/09/2013 10:30	14		0,0036		0,0025		5,96		2,65		0		24,07		636,89		74,62		994,062
09/09/2013 11:30	14		0,0031		0,0027		6,12		1,25		0		25,48		715,3		69,81		993,799
09/09/2013 12:30	18		0,0033		0,003		5,95		358,06		0		26,78		741,8		64,04		993,44
09/09/2013 13:30	25		0,0032		0,0033		5,11		1,55		0		27,64		707,42		59,86		992,733
09/09/2013 14:30	31		0,004		0,003		5,64		358,72		0		28,36		606,06		57,99		991,937
09/09/2013 15:30	52		0,0039		0,0032		5,4		351,67		0		28,45		431,54		58,72		991,652
09/09/2013 16:30	20		0,0044		0,0033		5,45		358,17		0		27,94		228,62		61,62		991,214
09/09/2013 17:30	23		0,0072		0,0036		3,66		4,06		0		27,09		111,98		66,17		991,119
09/09/2013 18:30	35		0,0157		0,004		2,49		7,51		0		25,31		8,55		72,76		991,351
09/09/2013 19:30	20		0,0067		0,0041		2,48		38,8		0		23,98		2,43		76,64		991,513
09/09/2013 20:30	18		0,003		0,0034		3,54		50,51		0		22,59		2,46		82,07		991,754
09/09/2013 21:30	15		0,0027		0,0032		1,69		95,2		0		21,9		2,45		83,65		991,803
09/09/2013 22:30	20		0,0053		0,0029		1,13		57,76		0		22,12		2,57		82,18		991,895
09/09/2013 23:30	21		0,0026		0,003		2,73		54,6		0		22,02		2,27		82,13		991,618
10/09/2013 00:30	13		0,0026		0,0029		3,56		37,61		0		21,95		2,25		81,52		991,074
10/09/2013 01:30	23		0,0031		0,0028		4,1		18,02		0		22,76		2,24		76,16		990,881
10/09/2013 02:30	20		0,0029		0,0031		2,14		41,77		0		22,24		2,21		77,56		990,626
10/09/2013 03:30	29		0,003		0,0029		2,11		35,59		0		21,38		2,17		81,12		990,11
10/09/2013 04:30	26		0,0033		0,003		2,56		26,97		0		20,86		2,18		83,33		989,978
10/09/2013 05:30	23		0,0037		0,0028		2,44		39,19		0		21,3		2,41		81,24		990,097
10/09/2013 06:30	26		0,0038		0,0027		1,1		75,18		0		20,24		6,97		85,68		990,716
10/09/2013 07:30	25		0,0078		0,0029		3,02		27,74		0		20,36		74,36		86,62		991,326
10/09/2013 08:30	27		0,0047		0,0028		6,53		4,72		0		22,76		232,6		79,02		992,021
10/09/2013 09:30	30		0,0044		0,0027		6,49		2,73		0		25,16		495,27		69,21		992,187
10/09/2013 10:30	24		0,0041		0,0031		6,68		0,27		0		26,86		647,78		62,46		992,206
10/09/2013 11:30	27		0,0038		0,0031		8,09		358,53		0		28,56		734,91		56,91		991,74
10/09/2013 12:30	31		0,0035		0,003		8,07		352,02		0		30,11		760,69		49,9		991,114
10/09/2013 13:30	27		0,0037		0,003		7,15		347,98		0		31,01		728,81		45,72		990,165
10/09/2013 14:30	28		0,0036		0,0029		6,09		337,3		0		31,36		619,05		44,67		989,252
10/09/2013 15:30	28		0,0043		0,003		5,72		334,41		0		31,66		503,66		43,36		988,688
10/09/2013 16:30	35		0,0053		0,003		4,25		334,85		0		31,12		308,76		45,44		988,3
10/09/2013 17:30	40		0,0099		0,0031		3,56		351,65		0		30,04		139,66		51,25		988,259
10/09/2013 18:30	99		0,0174		0,0034		3,03		3,77		0		27,11		10,88		64,97		988,341
10/09/2013 19:30	40		0,0088		0,0035		3,78		12,64		0		26,32		3,3		65,54		988,522
10/09/2013 20:30	25		0,0067		0,0036		4,11		5,4		0		24,97		3,17		74,55		988,645
10/09/2013 21:30	28		0,0056		0,0035		4,23		5,44		0		24,51		2,32		77,68		988,835
10/09/2013 22:30	32		0,0068		0,0032		3,68		11,54		0		24,39		1,85		77,35		988,825
10/09/2013 23:30	21		0,0059		0,0034		1,9		25,95		0		24,06		2,48		77,77		988,829
11/09/2013 00:30	31		0,0045		0,0032		3,11		10,54		0		23,14		3,21		82,24		988,884
11/09/2013 01:30	25		0,0032		0,003		3,17		15,24		0		22,58		2,6		84,36		988,654
11/09/2013 02:30	28		0,003		0,0032		3,01		32,22		0		22,51		3,59		83,89		988,193
11/09/2013 03:30	31		0,0029		0,0032		3,02		12,68		0		21,79		3,5		86,08		987,866
11/09/2013 04:30	34		0,0034		0,003		3,64		12,68		0		21,83		3,54		84,73		987,845
11/09/2013 05:30	35		0,0036		0,003		2,91		23,08		0		22,1		3,51		81,85		988,146
11/09/2013 06:30	37		0,0071		0,003		3,66		7,11		0		21,34		9,49		84,79		988,522
11/09/2013 07:30	37		0,0073		0,0031		4,83		357,91		0		21,95		131,27		84,37		988,855
11/09/2013 08:30	42		0,0052		0,0032		6,23		359,62		0		24,42		328,37		76,19		989,302
11/09/2013 09:30	40		0,0047		0,0035		7,54		0,6		0		26,25		511,18		67,88		989,522
11/09/2013 10:30	47		0,0048		0,0032		8,1		359,25		0		28,2		649,45		59,56		989,328
11/09/2013 11:30	46		0,0043		0,0031		8,12		353,14		0		30,12		734,13		48,87		989,04
11/09/2013 12:30	38		0,004		0,0029		7,36		346,53		0		31,26		762,63		43,2		988,226
11/09/2013 13:30	43		0,0036		0,0029		7,19		332,84		0		31,8		742,74		38,98		987,191
11/09/2013 14:30	44		0,004		0,003		7,28		328,34		0		32,19		662,86		35,66		986,24
11/09/2013 15:30	42		0,0041		0,003		6,54		334,18		0		32,22		530,3		33,24		985,66
11/09/2013 16:30	53		0,0047		0,0028		5,49		330,37		0		31,52		350,1		35,91		985,117
11/09/2013 17:30	74		0,0081		0,0029		3,71		333,84		0		29,5		141,98		45,47		985,06
11/09/2013 18:30	156		0,014		0,0032		3,5		4,45		0		26,98		10,15		54,28		984,997
11/09/2013 19:30	69		0,0066		0,003		1,58		92,52		0		24,79		2,4		63,6		984,975
11/09/2013 20:30	33		0,0042		0,0031		1,75		100,28		0		23,77		2,42		66,38		985,145
11/09/2013 21:30	29		0,005		0,0031		1,1		97,87		0		22,89		2,77		73,14		985,18
11/09/2013 22:30	26		0,0047		0,0032		0,84		81,61		0		22,75		2,99		75,38		985,167
11/09/2013 23:30	31		0,0054		0,0029		3,75		11,95		0		23,39		2,67		73,9		985,075
12/09/2013 00:30	33		0,0047		0,003		1,43		93,32		0		22,7		2,7		76,28		984,866
12/09/2013 01:30	31		0,0043		0,0029		1,14		5,93		0		22,12		2,77		78,96		984,535
12/09/2013 02:30	31		0,0032		0,0029		3,49		8,69		0		20,92		1,89		83,34		984,091
12/09/2013 03:30	32		0,0031		0,0027		1,42		70,77		0		19,9		2,01		86,52		983,706
12/09/2013 04:30	35		0,0039		0,0028		0,85		34,14		0		19,93		1,92		87,39		983,542
12/09/2013 05:30	38		0,0033		0,0029		1,87		39,29		0		20,4		2,07		84,91		983,684
12/09/2013 06:30	36		0,0046		0,0029		1,8		55,7		0		20,37		9,05		84,56		983,933
12/09/2013 07:30	35		0,0067		0,0026		1,8		41,43		0		21,09		139,44		83,85		984,324
12/09/2013 08:30	51		0,006		0,003		3,77		17,34		0		23,54		336,36		73,48		984,739
12/09/2013 09:30	45		0,005		0,0031		7,27		0,95		0		25,77		515,06		63,44		984,699
12/09/2013 10:30	48		0,0045		0,0032		8,95		354,53		0		27						

13/09/2013 12:30	37		0.0029		0.0031	5.39	135.68	0	26.23	331.08	65.39	986.08
13/09/2013 13:30	42		0.0026		0.0028	6.17	102.77	0	26.04	328.89	66.66	985.468
13/09/2013 14:30	33		0.0025		0.0027	6.03	96.66	0	26.17	313.03	63.38	985.12
13/09/2013 15:30	27		0.0025		0.0027	6.56	103.43	0	25.43	237.08	68.1	984.882
13/09/2013 16:30	31		0.0023		0.0027	7.53	112.68	0	24.68	248.25	70.98	985.273
13/09/2013 17:30	22		0.0026		0.0024	7.27	113.79	0	21.79	45.28	82.12	986.099
13/09/2013 18:30	16		0.0026		0.0027	6.14	140.94	0	19.66	4.9	87.32	987.646
13/09/2013 19:30	12		0.0025		0.0026	7	131.52	0	19	2.28	86.58	988.146
13/09/2013 20:30	9		0.002		0.0024	7.54	106.13	0	18.25	1.95	87.98	987.922
13/09/2013 21:30	7		0.0022		0.0025	6.55	114.48	0	17.98	1.6	88.15	988.554
13/09/2013 22:30	8		0.0021		0.0022	6.09	120.98	0	17.72	1.52	88.65	989.058
13/09/2013 23:30	4		0.0019		0.0018	5.68	130.88	0	17.5	1.35	87.9	989.33
14/09/2013 00:30	-1	IR	0.002		0.0018	5.61	127.18	0	17.25	1.64	88.52	989.279
14/09/2013 01:30	-1	IR	0.002		0.0018	5.55	132.56	0	17.31	1.43	87.16	989.517
14/09/2013 02:30	0		0.0019		0.0015	5.92	117.34	0	17.17	1.41	86.77	988.937
14/09/2013 03:30	0		0.002		0.0016	4.94	122.62	0	17.34	1.88	86.64	988.694
14/09/2013 04:30	3		0.0018		0.0015	5.74	102.74	0	17.42	1.9	87.84	988.197
14/09/2013 05:30	5		0.0019		0.0016	6.23	95.9	0	17.53	1.89	88.46	988.075
14/09/2013 06:30	7		0.0041		0.0015	6.81	93.98	0	18.12	5.56	87.66	987.725
14/09/2013 07:30	8		0.0021		0.0013	5.61	114.43	0	18.57	16.85	86.93	988.966
14/09/2013 08:30	6		0.0021		0.0014	5.95	101.55	0	18.68	36.81	87.87	989.461
14/09/2013 09:30	5		0.0029		0.0016	5.23	106.63	0	18.87	41.23	87.96	989.84
14/09/2013 10:30	3		0.0022		0.0015	5.46	112.47	0	19.04	39.36	87.31	990.049
14/09/2013 11:30	5		0.0029		0.0017	6.04	101.5	0	19.42	69.55	86.39	989.849
14/09/2013 12:30	6		0.002		0.0016	9.16	71.8	0	20.31	151.09	82.75	988.613
14/09/2013 13:30	7		0.0022		0.0016	8.59	67.62	0	20.51	135.62	83.22	987.606
14/09/2013 14:30	17		0.0025		0.0019	7.3	56.03	0	20.92	55.12	81.48	987.233
14/09/2013 15:30	6		0.0022		0.0018	5.97	71.49	6.2	19.91	27.97	88.58	987.076
14/09/2013 16:30	16		0.002		0.0016	6.36	62.5	1.8	19.39	28.47	92.24	986.172
14/09/2013 17:30	15		0.0021		0.0017	6.31	52.73	0.8	19.47	22.34	91.69	986.349
14/09/2013 18:30	11		0.0022		0.0016	5.71	64.74	2.4	19.34	3.16	91.65	986.785
14/09/2013 19:30	10		0.0024		0.0017	6.31	64.16	2	19.17	2.58	92.42	986.74
14/09/2013 20:30	15		0.0021		0.0016	6.93	74.01	0	19.01	2.49	92.44	985.863
14/09/2013 21:30	12		0.0018		0.0016	5.9	88.56	0.2	18.95	2.44	91.21	986.715
14/09/2013 22:30	9		0.0028		0.0017	6.64	117.75	0.6	18.85	2.46	91.41	987.141
14/09/2013 23:30	6		0.0021		0.0015	6.42	121.37	15	18.4	2.49	92.3	987.741
15/09/2013 00:30	5		0.0021		0.0016	5.59	87.29	9.6	18.01	2.47	93	987.621
15/09/2013 01:30	3		0.0042		0.0014	5.59	62.5	3.6	17.7	2.4	93.31	986.928
15/09/2013 02:30	1		0.0024		0.0015	4.69	86.34	3.4	17.56	2.37	93.43	986.205
15/09/2013 03:30	-2	IR	0.0033		0.0016	4.77	96.59	1.8	17.47	2.43	93.47	985.407
15/09/2013 04:30	-1	IR	0.0023		0.0014	6.5	74.36	0.8	17.22	2.36	93.11	984.782
15/09/2013 05:30	4		0.002		0.0019	5.78	44.86	4.4	17.55	2.43	92.48	985.252
15/09/2013 06:30	5		0.0025		0.0015	5.37	51.49	5.8	17.42	2.64	92.35	985.386
15/09/2013 07:30	2		0.0026		0.0019	6.42	51	3.6	17.43	4.31	92.53	985.235
15/09/2013 08:30	0		0.002		0.0016	6.39	46.13	2.6	17.57	20.29	92.62	985.208
15/09/2013 09:30	4		0.0021		0.0018	3.95	28.87	9.6	17.72	23.63	92.76	985.718
15/09/2013 10:30	9		0.0026		0.0018	4.05	35.33	1.6	17.86	41.15	93.28	985.749
15/09/2013 11:30	6		0.0022		0.0019	5.32	31.53	0	18.61	86.62	92.67	984.516
15/09/2013 12:30	5		0.0022		0.0019	5.63	23.53	3.6	18.6	9.51	92.12	983.93
15/09/2013 13:30	8		0.0024		0.0018	6.32	13.11	4.4	18.63	20.18	92.67	983.709
15/09/2013 14:30	9		0.0024		0.0018	6.39	4.47	2.4	18.79	37.08	92.94	982.716
15/09/2013 15:30	4		0.0026		0.0018	5.22	259.79	1.4	18.16	22.3	92.85	982.202
15/09/2013 16:30	2		0.0025		0.0019	6.92	262.15	0.4	17.29	28.62	92.92	982.383
15/09/2013 17:30	2		0.0021		0.0016	5.88	278.19	0	16.97	26.76	91.83	982.459
15/09/2013 18:30	0		0.0022		0.0018	4.53	278.88	0.2	16.72	4.74	92.09	982.986
15/09/2013 19:30	0		0.0023		0.0016	4.17	290.88	0	16.53	2.49	93.08	983.116
15/09/2013 20:30	3		0.0026		0.0021	5.12	296.35	0	16.37	2.65	93.27	983.453
15/09/2013 21:30	3		0.0023		0.0018	4.74	293.24	0	16.26	2.57	92.23	983.878
15/09/2013 22:30	5		0.0022		0.0019	3.51	292.7	0	16.09	2.47	92.38	984.035
15/09/2013 23:30	6		0.0027		0.0017	2.88	305.7	0	15.81	1.8	93.23	983.35
16/09/2013 00:30	4		0.0029		0.0018	3.63	325.51	0	15.75	1.53	93.28	982.688
16/09/2013 01:30	3		0.0018		0.0017	5.55	312.71	0	15.37	1.76	92.93	983.136
16/09/2013 02:30	5		0.002		0.0018	4.26	317.69	0	15.07	1.59	93.19	982.893
16/09/2013 03:30	5		0.0019		0.0015	4.79	299.77	0.2	14.99	1.42	92.99	982.659
16/09/2013 04:30	4		0.0017		0.0017	4.81	295.64	0	14.92	1.42	93.16	982.468
16/09/2013 05:30	6		0.0024		0.0017	3.51	308.12	0	14.84	1.43	93.12	982.144
16/09/2013 06:30	5		0.002		0.0018	3.46	291.22	0	14.64	4.21	92.92	981.952
16/09/2013 07:30	3		0.003		0.0019	4.14	304.19	0	14.62	67.62	93.63	981.796
16/09/2013 08:30	3		0.0029		0.0017	4.05	320.42	0	15.05	164.71	93.8	981.45
16/09/2013 09:30	2		0.0024		0.002	4.55	322.12	0	15.65	169.93	91.35	981.49
16/09/2013 10:30	2		0.0026		0.0021	5.18	316.19	0	15.78	146.09	91.51	981.101
16/09/2013 11:30	6		0.0024		0.0015	5.35	308.15	0	16.37	103.22	87.72	981.006
16/09/2013 12:30	6		0.0023		0.002	6.2	302.29	0	16.4	190.17	87.79	979.784
16/09/2013 13:30	6		0.0021		0.0017	6.94	295.24	0	16.79	236.53	85.13	978.908
16/09/2013 14:30	8		0.0023		0.0019	7.26	295.85	0	17.12	160.4	82.72	978.198
16/09/2013 15:30	6		0.0025		0.0014	7.53	304.93	0	17.16	109.48	81.56	977.809
16/09/2013 16:30	7		0.0023		0.0019	7.5	304.61	0	16.89	57.93	83.83	977.92
16/09/2013 17:30	9		0.0025		0.0016	7.02	302.06	0.2	16.28	24.7	88.52	978.365
16/09/2013 18:30	6		0.0027		0.0018	7.81	302.39	0	16.31	3.85	88.15	978.701
16/09/2013 19:30	2		0.0024		0.0018	8.01	299.67	0	16.14	1.51	88.54	979.276
16/09/2013 20:30	4		0.0025		0.0018	7.72	294.19	0	15.79	1.5	88.84	979.762
16/09/2013 21:30	5		0.0025		0.0019	7.36	295.53	0	15.67	1.5	89.14	980.033
16/09/2013 22:30	5		0.002		0.0016	7.31	288.7	0	15.63	1.48	88.33	980.292
16/09/2013 23:30	6		0.002		0.0017	8.9	281.88	0.2	15.46	1.45	85.61	980.999
17/09/2013 00:30	5		0.002		0.0015	8.97	278.78	0.2	14.62	1.5	89.36	981.43
17/09/2013 01:30	5		0.0021		0.0014	9.19	275.8	0	14.31	1.42	87.02	981.859
17/09/2013 02:30	6		0.0018		0.0015	8.8	267.77	0.6	13.67	1.97	88.23	982.451
17/09/2013 03:30	4		0.002		0.0013	7.58	249.61	0.2	12.95	2.05	90.7	982.57
17/09/2013 04:30	4		0.002		0.0014	7.79	245.78	0	12.76	1.64	88.77	982.585
17/09/2013 05:30	4		0.0019		0.0012	7.42	231.78	0	12.07	1.85	87.81	983.121
17/09/2013 06:30	4		0.0022		0.0011	7.37	232.9	0	11.53	3.33	86.2	984.065
17/09/2013 07:30	4		0.0026		0.0012	8.38	233.67	0	11.34	85.76	87.78	984.522
17/09/2013 08:30	6		0.0022		0.001	9.47	227.09	0	11.86	188.74	82.33	984.777
17/09/2013 09:30	6		0.0022		0.0011	9.79	228.8	0	12.43	260.34	78.8	985.428
17/09/2013 10:30	5		0.0022		0.001	10.51	240.08	0	12.56	293.63	82.11	985.951
17/09/2013 11:30	7		0.0023		0.001	10.51	237.44	0	12.95	329.33	75.94	986.758
17/09/2013 12:30	6											

17/09/2013 20:30	3		0.0028		0.0009	6,22	265,29	0	11,39	1,38	78,23	990,896
17/09/2013 21:30	3		0.0023		0.0009	5,21	280,25	0	11,24	1,38	77,36	991,247
17/09/2013 22:30	4		0.0022		0.0008	5,49	280,65	0	10,53	1,34	80,75	991,357
17/09/2013 23:30	6		0.0024		0.001	5	284,84	0	10,14	1,3	81,93	991,279
18/09/2013 00:30	5		0.0022		0.0008	4,43	288,31	0	9,53	1,49	83,4	991,128
18/09/2013 01:30	3		0.002		0.0007	4,31	299,66	0	8,51	1,71	88,79	991,279
18/09/2013 02:30	4		0.0023		0.0008	5,43	293,53	0	8,94	1,1	86,19	991,33
18/09/2013 03:30	6		0.0024		0.0007	5,23	293,65	0	8,89	1,01	84,34	991,376
18/09/2013 04:30	7		0.002		0.0006	4,65	302,41	0	8,21	1,06	88,81	991,609
18/09/2013 05:30	7		0.0022		0.0007	4,54	301,23	0	8,35	1,4	88,85	992,162
18/09/2013 06:30	6		0.0026		0.0007	4,63	302,01	0	8,59	8,68	88,49	992,996
18/09/2013 07:30	6		0.0042		0.0007	3,7	299,24	0	9,48	96,97	84,37	993,727
18/09/2013 08:30	11		0.003		0.0008	5,8	302,73	0	11,06	252,52	77,63	994,591
18/09/2013 09:30	10		0.0029		0.0009	7,69	291,85	0	12,93	487,49	67,49	995,509
18/09/2013 10:30	10		0.0027		0.0007	8,98	290,81	0	14,21	659,56	58,95	996,23
18/09/2013 11:30	11		0.0027		0.0009	9,29	285,97	0	14,99	709,65	53,77	996,573
18/09/2013 12:30	9		0.0023		0.0009	8,94	282,46	0	15,79	783,91	49,44	996,442
18/09/2013 13:30	8		0.0025		0.0011	8,68	274,47	0	16,2	607,49	47,16	995,747
18/09/2013 14:30	11		0.0027		0.0012	8,41	272,06	0	16,33	568,79	49,09	995,133
18/09/2013 15:30	11		0.0028		0.0012	7,95	265,23	0	16,92	558,38	47,47	994,648
18/09/2013 16:30	10		0.003		0.0015	7,14	254,97	0	16,89	385,95	47,13	994,173
18/09/2013 17:30	12		0.0037		0.0014	5,63	255,1	0	16,08	130,12	51,84	994,214
18/09/2013 18:30	13		0.0068		0.0016	3,04	267,16	0	14,3	11,35	64,24	994,669
18/09/2013 19:30	15		0.0046		0.0015	3,11	314,8	0	13,23	1,62	72,33	995,272
18/09/2013 20:30	14		0.0045		0.0014	3,52	318,59	0	12,17	1,92	78,02	996,09
18/09/2013 21:30	8		0.0041		0.0013	3,3	312,27	0	11,82	1,53	74,33	996,819
18/09/2013 22:30	7		0.0039		0.0012	2,5	316,66	0	11,15	1,85	75,84	997,211
18/09/2013 23:30	10		0.0067		0.0012	1,64	334,37	0	10,68	1,81	76,97	997,276
19/09/2013 00:30	9		0.0068		0.0013	2,11	340,14	0	10,46	1,62	76,28	997,399
19/09/2013 01:30	9		0.0057		0.0012	2,04	351,08	0	10,5	1,38	74,91	997,585
19/09/2013 02:30	6		0.0031		0.0009	2,23	355,31	0	10,3	2,04	75,63	997,475
19/09/2013 03:30	7		0.0024		0.0009	3,59	354,33	0	10,71	2,46	71,79	997,361
19/09/2013 04:30	11		0.0031		0.0009	3,39	356,54	0	10,32	2,43	73,43	997,294
19/09/2013 05:30	10		0.0043		0.001	2,83	1,7	0	9,95	2,4	74,49	997,624
19/09/2013 06:30	10		0.0042		0.0008	1,77	57,05	0	8,83	19,37	81,83	998,026
19/09/2013 07:30	9		0.0035		0.0008	1,81	52,37	0	10,26	185,94	79,46	998,444
19/09/2013 08:30	9		0.0046		0.0009	1,75	29,03	0	13,69	395,12	67,29	998,72
19/09/2013 09:30	8		0.0041		0.0013	2,09	319,59	0	16,49	582,55	55,21	998,776
19/09/2013 10:30	11		0.0037		0.0019	2,69	295,52	0	18,04	725,1	43,21	998,687
19/09/2013 11:30	14		0.0027		0.0023	2,02	281,29	0	18,94	814,34	38,61	998,515
19/09/2013 12:30	15		0.0027		0.0048	1,98	325,87	0	19,44	844,43	37,06	997,819
19/09/2013 13:30	28		0.0038		0.0114	2,28	315,48	0	19,8	806,06	36,7	996,71
19/09/2013 14:30	49		0.006		0.0315	1,91	233,5	0	20,22	717,33	36,05	995,761
19/09/2013 15:30	78		0.0066		0.0437	2,2	136,33	0	20,38	565,85	35,6	994,821
19/09/2013 16:30	25		0.0029		0.0095	2,37	136,38	0	20,39	390,13	35,27	994,019
19/09/2013 17:30	22		0.0034		0.0047	2,82	121,29	0	19,88	182,16	39,71	993,459
19/09/2013 18:30	29		0.0045		0.0049	2,37	115,92	0	17,59	16,31	55,96	993,101
19/09/2013 19:30	28		0.0046		0.0042	1,95	67,51	0	16,22	1,96	60,83	993,209
19/09/2013 20:30	15		0.0047		0.0021	3,37	73,25	0	14,55	1,6	69,45	993,335
19/09/2013 21:30	21		0.0032		0.0014	4,44	65,1	0	13,89	1,6	70,57	993,493
19/09/2013 22:30	13		0.0025		0.0014	3,53	57,96	0	13,14	1,75	69,84	993,422
19/09/2013 23:30	12		0.0025		0.0014	4,22	63,63	0	12,73	2,21	73,26	993,02
20/09/2013 00:30	9		0.0027		0.0014	5,91	70,34	0	12,78	2,12	75,05	991,898
20/09/2013 01:30	9		0.0025		0.0012	5,19	66,89	0	12,66	2,08	72,48	991,132
20/09/2013 02:30	10		0.0026		0.0014	4,68	47,46	0	13,25	2,05	64,67	990,718
20/09/2013 03:30	11		0.002		0.0012	4,2	55,97	0	13,25	2,03	71,57	989,616
20/09/2013 04:30	13		0.0021		0.0014	5,91	52,26	0	13,74	2	82,34	988,984
20/09/2013 05:30	13		0.0022		0.0011	6	43,68	0	14,02	1,98	85,66	988,484
20/09/2013 06:30	16		0.0018		0.0012	6,03	46,28	0	14,38	11,1	86,99	988,056
20/09/2013 07:30	16		0.0022		0.0012	6,36	51,46	0	15,38	54,09	86,46	987,689
20/09/2013 08:30	14		0.0022		0.0011	6,25	43,42	0	16,6	161,74	84,3	987,259
20/09/2013 09:30	14		0.0022		0.0012	6,29	38,41	0	18,01	192,22	79,38	986,589
20/09/2013 10:30	14		0.0026		0.0013	5,7	36,1	0	19,41	376,96	75,3	985,552
20/09/2013 11:30	17		0.0034		0.0014	5,75	14,69	0	20,12	190,34	73,71	984,83
20/09/2013 12:30	11		0.0034		0.0016	4,47	13,77	0	19,58	96,26	77,16	983,67
20/09/2013 13:30	21		0.0034		0.0012	4,53	25,38	0	19,43	110,05	77,59	982,363
20/09/2013 14:30	14		0.0034		0.0014	6,84	8,57	0	19,5	156,5	80,19	981,168
20/09/2013 15:30	11		0.0031		0.0013	7,96	359,69	0	19,38	172,45	81,78	980,429
20/09/2013 16:30	11		0.003		0.001	7,09	346,38	0	19,99	318,39	78,67	980,368
20/09/2013 17:30	14		0.004		0.0012	5,15	353,23	0	19,63	102,68	79,34	980,633
20/09/2013 18:30	19		0.0045		0.0014	4,4	349,86	0	18,56	14,67	83,3	980,79
20/09/2013 19:30	19		0.0077		0.0011	2,31	336,25	0	17,26	1,59	87,28	981,119
20/09/2013 20:30	17		0.0068		0.0014	1,61	310,39	0	16,65	1,83	88,89	981,7
20/09/2013 21:30	19		0.0052		0.0018	1,86	305,53	0	15,81	2,44	91,34	982,299
20/09/2013 22:30	21		0.005		0.0013	1,87	281,68	0	15,73	2,31	92,45	982,449
20/09/2013 23:30	11		0.0055		0.002	1,45	303,43	0	15,36	2,37	92,68	982,501
21/09/2013 00:30	7		0.005		0.0013	2,41	8,49	0	14,37	2,18	93,31	981,799
21/09/2013 01:30	6		0.0032		0.0015	0,88	17,88	0	13,65	1,99	93,91	981,508
21/09/2013 02:30	8		0.0047		0.0016	1,17	296,45	0	12,93	1,59	94,19	982,321
21/09/2013 03:30	5		0.004		0.0016	2,17	288,16	0	12,23	1,72	94,45	982,419
21/09/2013 04:30	5		0.0038		0.0016	2,09	31,42	0	12,03	1,72	94,64	982,888
21/09/2013 05:30	5		0.004		0.0017	2,19	49,22	0	12	1,74	94,74	983,725
21/09/2013 06:30	6		0.005		0.0015	1,32	174,92	0,2	11,83	12,01	94,83	983,863
21/09/2013 07:30	9		0.0054		0.0017	1,24	191,36	0	12,34	70,86	94,91	984,808
21/09/2013 08:30	11		0.0034		0.0014	2,83	151,19	0	13,29	151,55	94,96	984,652
21/09/2013 09:30	14		0.003		0.0014	2,56	139,02	0	13,56	250,42	94,97	984,704
21/09/2013 10:30	12		0.0029		0.0014	2,52	136,03	0	14,66	294,48	92,85	984,696
21/09/2013 11:30	9		0.0022		0.0016	3,3	144,58	0	16,24	301,24	76,32	984,742
21/09/2013 12:30	10		0.0019		0.0011	3,48	125,54	0	16,98	252,47	70,34	985,135
21/09/2013 13:30	17		0.002		0.0013	4,25	117,64	0	18,01	566,58	67,26	984,963
21/09/2013 14:30	19		0.0027		0.001	4,25	85,63	0	18,83	541,36	64,86	984,867
21/09/2013 15:30	9		0.002		0.001	4,84	72,75	0	19,61	581,07	61,55	984,4
21/09/2013 16:30	11		0.0018		0.0009	5,24	74,89	0	19,61	389,1	61,62	984,47
21/09/2013 17:30	10		0.002		0.001	3,68	68,11	0	19,55	178,76	62,03	985,052
21/09/2013 18:30	22		0.0023		0.0013	2,47	111,22	0	17,53	17,59	73,4	985,678
21/09/2013 19:30	9		0.002		0.001	2,01	142,55</					

22/09/2013 04:30	15		0.0029		0.0013		4.39	135.73	0	11.75	1.74	82	987.883
22/09/2013 05:30	8		0.0021		0.0011		2.72	120.2	0	11.95	1.7	84.01	988.575
22/09/2013 06:30	10		0.002		0.001		2.53	120.53	0	11.77	11.5	87.9	989.316
22/09/2013 07:30	11		0.0026		0.0011		3.93	116.84	0	12.64	76.56	89.48	989.755
22/09/2013 08:30	13		0.0018		0.0011		5.41	122.59	0	13.8	209.12	86.83	990.253
22/09/2013 09:30	14		0.0018		0.001		5.86	127.42	0	15.2	360.34	80.53	989.942
22/09/2013 10:30	17		0.0019		0.001		6.69	131.14	0	16.18	435.29	76.19	990.327
22/09/2013 11:30	17		0.0018		0.0012		5.44	115.07	0	16.93	376.51	74.21	991.444
22/09/2013 12:30	9		0.0017		0.0013		6.25	106.81	0	17.78	479.15	72.25	991.641
22/09/2013 13:30	16		0.0018		0.0014		7.41	116.85	0	18.47	465.54	68.54	990.813
22/09/2013 14:30	23		0.0019		0.001		7.68	114.46	0	18.61	329.7	67.73	989.968
22/09/2013 15:30	16		0.0017		0.0008		6.63	131.7	0	17.82	63.72	71.49	990.053
22/09/2013 16:30	17		0.0017		0.0011		6.39	131.85	0	17.41	29.89	73.66	990.641
22/09/2013 17:30	19		0.0019		0.001		5.25	137.35	0.8	16.58	9.34	79.79	991.426
22/09/2013 18:30	19		0.0019		0.0013		5.96	148.61	0.6	15.63	2.76	86.56	992.412
22/09/2013 19:30	9		0.0017		0.0014		7.07	151.48	0.4	14.92	2.34	88.94	992.959
22/09/2013 20:30	20		0.0039		0.0067		7.18	153.6	0	14.4	2.86	89.81	993.675
22/09/2013 21:30	12		0.0025		0.0032		6.91	151.47	0	14.03	1.97	89.42	994.262
22/09/2013 22:30	24		0.0045		0.0159		6.68	160.03	0.8	13.6	1.84	90.92	994.272
22/09/2013 23:30	16		0.0037		0.0149		6.61	163.35	0.2	13.24	1.75	92.06	994.258
23/09/2013 00:30	-1	IR	0.002		0.0026		5.71	179.56	1.2	12.48	1.83	92.66	994.659
23/09/2013 01:30	-1	IR	0.0021		0.0018		4.68	182.88	1.2	12.37	1.63	93.02	994.923
23/09/2013 02:30	2		0.002		0.0012		4.77	186.85	0.8	12.3	1.63	93.23	994.646
23/09/2013 03:30	3		0.002		0.0011		5.66	172.64	0	12.18	1.59	93.8	994.247
23/09/2013 04:30	4		0.002		0.0023		4.54	173.48	0	12.24	1.58	94.09	994.097
23/09/2013 05:30	8		0.0024		0.0046		4.51	170.66	0.2	12.45	1.59	94.21	994.242
23/09/2013 06:30	8		0.0019		0.0023		5.04	165.37	0	12.7	5.14	94.18	994.626
23/09/2013 07:30	6		0.0025		0.0035		5.02	172.27	0	12.7	31.53	93.98	995.144
23/09/2013 08:30	3		0.0026		0.0039		5.62	170.52	0.2	12.61	76.06	94.01	995.652
23/09/2013 09:30	4		0.0023		0.0039		6.14	171.15	0	12.57	81.35	93.42	996.288
23/09/2013 10:30	6		0.0018		0.0012		7.11	169.85	0	12.52	145.98	93.03	996.472
23/09/2013 11:30	22		0.0033		0.0093		6.96	163.4	0	12.73	204.78	91.83	996.3
23/09/2013 12:30	4		0.0024		0.0054		7.16	172.74	0	12.67	152.69	90.08	996.146
23/09/2013 13:30	6		0.002		0.0009		7.32	174.3	0	12.47	171.37	90.17	995.785
23/09/2013 14:30	6		0.0025		0.0026		6.55	178.42	0	12.48	135	89.76	995.304
23/09/2013 15:30	3		0.0033		0.0011		6.23	186.27	0.2	12.23	57.52	90.25	995.379
23/09/2013 16:30	3		0.0033		0.0009		5.89	181.71	0.2	11.86	52.7	92.36	995.718
23/09/2013 17:30	4		0.0032		0.0006		6.25	184.51	0.2	11.7	28.34	92.72	995.864
23/09/2013 18:30	3		0.0028		0.0007		6.56	181.26	0.4	11.43	3.68	92.68	996.042
23/09/2013 19:30	4		0.0028		0.0005		6.39	187.69	0.8	11.22	1.97	92.8	996.228
23/09/2013 20:30	4		0.002		0.0005		6.46	195.62	1.6	10.96	1.68	92.93	996.602
23/09/2013 21:30	3		0.0022		0.0004		6.96	195.56	0.6	10.63	1.49	92.63	996.588
23/09/2013 22:30	1		0.002		0.0005		6.68	197.67	2.6	10.59	1.53	92.78	996.647
23/09/2013 23:30	-1	IR	0.0019		0.0005		6.74	203.29	3.8	10.45	1.55	92.89	996.799
24/09/2013 00:30	-1	IR	0.002		0.0005		6.24	204.68	1.8	10.25	1.44	92.61	996.797
24/09/2013 01:30	0		0.0016		0.0005		5.85	207.05	2.6	9.85	1.51	92.66	996.991
24/09/2013 02:30	1		0.0017		0.0002		6.63	196.66	1.2	9.58	1.52	92.44	996.405
24/09/2013 03:30	2		0.0016		0.0003		6.54	199.26	0.6	9.38	1.44	92.38	995.755
24/09/2013 04:30	5		0.0018		0.0004		5.82	198.97	1.8	9.27	1.49	92.53	995.369
24/09/2013 05:30	5		0.0017		0.0002		5.61	202.79	0.8	9.27	1.53	92.61	995.406
24/09/2013 06:30	4		0.0021		0.0002		6.66	195.99	1.8	9.42	5.99	93.05	995.682
24/09/2013 07:30	4		0.0023		0.0002		7.09	200.08	1.2	9.66	42.84	93.16	995.957
24/09/2013 08:30	3		0.0023		0		7.17	192.28	1.6	10	81.78	93.22	996.472
24/09/2013 09:30	1		0.0028		0.0003		6.85	186.93	0.2	10.68	171.37	93.44	996.751
24/09/2013 10:30	0		0.0024		0.0003		6.85	177.53	0.8	11.63	234.02	93.09	997.077
24/09/2013 11:30	3		0.0029		0.0051		6.06	153.96	0.2	12.65	215.4	89.71	997.468
24/09/2013 12:30	6		0.0019		0.0026		8.55	141.65	0	13.75	429.04	83.75	997.744
24/09/2013 13:30	6		0.0017		0.0008		8.77	141.73	0	15.01	561.19	77.23	997.56
24/09/2013 14:30	6		0.002		0.0045		6.93	152.57	0	14.89	517.64	82.25	997.543
24/09/2013 15:30	6		0.0018		0.001		7.91	145.65	0	15.68	408.17	75.48	997.331
24/09/2013 16:30	4		0.0016		0.0008		6.79	134.54	0.2	14.68	157.75	82.79	997.583
24/09/2013 17:30	5		0.0017		0.0008		5.32	143.81	0	14.4	70.44	81.92	998.178
24/09/2013 18:30	8		0.0017		0.0006		5.75	143.59	0	14.01	8.51	83.36	998.649
24/09/2013 19:30	9		0.0018		0.0006		5.15	151.47	0	13.19	1.53	84.82	998.973
24/09/2013 20:30	12		0.002		0.0005		5.07	154.09	0	12.59	1.59	85.04	999.593
24/09/2013 21:30	13		0.0044		0.0011		4.02	159.64	0	11.78	1.59	87.41	1000.102
24/09/2013 22:30	10		0.0048		0.0008		2.66	147.16	0	11.03	1.71	89.47	1000.089
24/09/2013 23:30	19		0.0029		0.0006		3.39	156.5	0	10.6	2.03	90.43	999.987
25/09/2013 00:30	11		0.0034		0.0007		2.64	162.8	0	10.05	1.85	91.61	999.636
25/09/2013 01:30	11		0.0034		0.0006		1.66	159.19	0	9.63	1.66	92.58	999.082
25/09/2013 02:30	12		0.0025		0.0004		3.01	152.3	0	9.99	1.72	93.33	998.657
25/09/2013 03:30	13		0.0027		0.0005		2.21	145.88	0	10.59	1.66	93.69	998.59
25/09/2013 04:30	12		0.0024		0.0003		2.63	145.25	0	11.08	1.6	93.47	998.652
25/09/2013 05:30	9		0.0021		0.0004		2.61	146.59	0	11.02	1.59	92.96	998.897
25/09/2013 06:30	10		0.0022		0.0003		2.55	152.25	0	11.32	13.84	92.09	999.444
25/09/2013 07:30	17		0.0022		0.0005		2.65	142.14	0	12.05	162.14	90.65	999.922
25/09/2013 08:30	12		0.0019		0.0004		4.06	126.9	0	13.67	356.91	83.29	1000.414
25/09/2013 09:30	11		0.0017		0.0007		4.49	128.6	0	14.83	375.09	75.44	1000.577
25/09/2013 10:30	13		0.0017		0	IU	4.97	129.32	0	15.69	513.52	68.74	1000.748
25/09/2013 11:30	12		0.0016		0	IU	4.25	131.57	0	16.83	629.94	61.32	1000.688
25/09/2013 12:30	8		0.0016		0	IU	3.42	107.14	0	17.55	639.86	56.96	1000.665
25/09/2013 13:30	9		0.0017		-415.8822	IR	4.24	125.51	0	18.1	652.27	52.73	999.186
25/09/2013 14:30	10		0.0016		-20.8913	IR	4.5	139.91	0	17.91	442.07	52.2	998.097
25/09/2013 15:30	9		0.0015		0	IU	4.3	121.01	0	18.47	530.86	50.87	997.352
25/09/2013 16:30	8		0.0017		0	IU	4.93	122.95	0	18.19	382.28	50.89	996.928
25/09/2013 17:30	10		0.0016		0	IU	5.19	110.97	0	17.66	198.59	52.36	996.761
25/09/2013 18:30	12		0.0017		0	IU	4.4	120.06	0	15.77	19.74	64.05	996.927
25/09/2013 19:30	10		0.0018		0	IU	4.01	116.62	0	14.1	1.94	74.32	997.224
25/09/2013 20:30	9		0.0019		0	IU	3.79	97.72	0	13.27	2.01	80.34	997.679
25/09/2013 21:30	11		0.0023		0	IU	3.6	94.61	0	12.82	1.89	86.14	997.905
25/09/2013 22:30	11		0.0023		0	IU	3.24	95.07	0	12.42	1.85	86.94	997.798
25/09/2013 23:30	8		0.0027		0	IU	2.72	73.12	0	11.9	1.8	88.36	997.632
26/09/2013 00:30	7		0.002		0	IU	2.78	70.12	0	11.7	1.72	90.69	997.614

26/09/2013 12:30	8	0.0017	0	IU	6.03	60.87	0	19.65	827.52	50.2	996.076
26/09/2013 13:30	9	0.0016	0	IU	6.11	65.66	0	20.6	813.34	47.6	995.045
26/09/2013 14:30	6	0.0017	0	IU	5.54	43.65	0	20.86	728.8	48.22	994.104
26/09/2013 15:30	2	0.0018	0	IU	5.37	44.96	0	21.34	636.87	48.05	993.564
26/09/2013 16:30	5	0.002	0	IU	5.44	34.45	0	20.83	410.98	48.76	993.094
26/09/2013 17:30	8	0.0027	0	IU	4.99	26.92	0	20.11	197.6	53.07	993.095
26/09/2013 18:30	7	0.0027	0	IU	4.69	28.49	0	18.44	21.72	58.41	993.505
26/09/2013 19:30	9	0.0023	0	IU	3.41	71.95	0	16.04	1.88	71.57	993.859
26/09/2013 20:30	11	0.0022	0	IU	3.34	84.6	0	14.66	1.93	81.15	994.52
26/09/2013 21:30	7	0.002	0	IU	4.28	71.46	0	14.5	1.87	82.85	994.825
26/09/2013 22:30	5	0.0021	0	IU	5.26	68.32	0	14.37	1.94	84.34	995.156
26/09/2013 23:30	7	0.002	0	IU	6.03	73.2	0	14.12	1.95	85.06	994.725
27/09/2013 00:30	2	0.0025	0	IU	4.83	68.04	0	13.49	1.93	88.39	994.619
27/09/2013 01:30	2	0.0021	0	IU	3.28	62.91	0	12.96	1.98	88.64	994.873
27/09/2013 02:30	4	0.0019	0	IU	3.37	82.99	0	12.43	1.92	90.47	994.269
27/09/2013 03:30	3	0.0019	0	IU	3.41	64.34	0	12.4	1.85	91.08	993.776
27/09/2013 04:30	4	0.0018	0	IU	3.84	65.89	0	12.24	1.82	91.39	993.525
27/09/2013 05:30	7	0.002	0	IU	3.41	72.01	0	11.84	1.86	91.98	993.628
27/09/2013 06:30	8	0.0024	0	IU	2.9	57.43	0	12.04	37.79	92.39	994.041
27/09/2013 07:30	16	0.0018	0	IU	5.35	54.27	0	14.15	222.59	90.01	994.353
27/09/2013 08:30	4	0.0018	0	IU	7.66	46.15	0	16.21	415.36	80.05	994.506
27/09/2013 09:30	6	0.0016	0	IU	9.41	44.15	0	17.97	613.48	69.29	994.299
27/09/2013 10:30	8	0.0018	0	IU	8.93	51.4	0	19.47	730.56	61.16	993.837
27/09/2013 11:30	11	0.0019	0	IU	7.9	52.29	0	20.85	829.08	55.94	993.468
27/09/2013 12:30	11	0.0019	0	IU	7.09	59.97	0	21.81	778.8	52.26	992.685
27/09/2013 13:30	10	0.0018	0	IU	6.64	54.3	0	22.22	755.49	48.45	991.946
27/09/2013 14:30	10	0.0019	0	IU	6.22	54.88	0	22.44	536.01	48.1	991.138
27/09/2013 15:30	10	0.0021	0	IU	6.36	36.61	0	21.68	264.64	50.55	990.821
27/09/2013 16:30	17	0.002	0	IU	5.61	53.89	0	20.71	132.66	55.08	990.436
27/09/2013 17:30	8	0.0019	0	IU	6.74	65.94	0	19.66	60.71	58.49	990.188
27/09/2013 18:30	20	0.002	0	IU	7.81	73.47	0	18.69	15.41	65.14	990.638
27/09/2013 19:30	18	0.0021	0	IU	7.69	68.68	0	17.76	1.78	69.49	991.138
27/09/2013 20:30	7	0.0019	0	IU	6.09	67.55	0	17.06	1.71	72.48	991.669
27/09/2013 21:30	9	0.0018	0	IU	5.56	66.67	0	16.81	2.22	73.3	991.629
27/09/2013 22:30	7	0.0018	0	IU	4.61	67.32	0	16.58	2	72.19	991.303
27/09/2013 23:30	4	0.0018	0	IU	6.98	68.36	0	16.73	2.19	72.04	990.786
28/09/2013 00:30	2	0.0017	0	IU	6.28	62.87	0	16.83	2.09	74.07	990.705
28/09/2013 01:30	4	0.0018	0	IU	5.9	62.57	0	16.85	2.11	73.39	990.569
28/09/2013 02:30	8	0.0018	0	IU	3.5	63.9	0	17.01	2.14	72.68	990.387
28/09/2013 03:30	8	0.0019	0	IU	5.87	42.45	0	16.52	2.1	79.25	988.547
28/09/2013 04:30	8	0.0018	0	IU	6.22	44.69	0	16.6	2.08	79.21	988.082
28/09/2013 05:30	8	0.0022	0	IU	4.25	10.25	0	16.51	2.14	81.04	989.085
28/09/2013 06:30	10	0.0021	0	IU	3.27	30.85	0	16.25	4.19	84.89	990.648
28/09/2013 07:30	8	0.0022	0	IU	4.79	47.83	0	16.24	28.67	86.37	990.95
28/09/2013 08:30	6	0.002	0	IU	5.79	60.5	0	16.57	84.05	86.22	990.72
28/09/2013 09:30	4	0.0018	0	IU	6.57	68.46	0	17.92	233.32	80.87	990.952
28/09/2013 10:30	6	0.0021	0	IU	8.08	67.76	0	19.3	482.59	74.1	990.815
28/09/2013 11:30	11	0.0019	0	IU	7.3	71.72	0	20.08	477.54	69.99	990.37
28/09/2013 12:30	8	0.0018	0	IU	5.53	72.94	0	20.84	507.86	66.45	990.304
28/09/2013 13:30	8	0.002	0	IU	5.27	65.23	0	21.76	684.56	61.84	989.763
28/09/2013 14:30	12	0.002	0	IU	5.22	57.26	0	21.84	552.04	59.93	989.056
28/09/2013 15:30	14	0.0018	0	IU	4.9	67.04	0	21.79	407.19	60.41	989.1
28/09/2013 16:30	13	0.002	0	IU	5.27	72.23	0	21.37	269.56	63.93	989.336
28/09/2013 17:30	17	0.0021	0	IU	4.93	72.7	0	20.55	109.96	68.19	989.754
28/09/2013 18:30	18	0.0024	0	IU	4.73	87.27	0	19.04	14.51	75.68	990.232
28/09/2013 19:30	15	0.0028	0	IU	4.8	93.89	0	17.85	2.07	83.11	990.742
28/09/2013 20:30	16	0.007	0	IU	4.92	78.15	0	17.2	1.81	85.25	991.425
28/09/2013 21:30	13	0.002	0	IU	5.57	72.85	0	16.56	2.15	83.94	991.442
28/09/2013 22:30	20	0.002	0	IU	4.02	83.11	0	15.78	1.77	87.14	992.083
28/09/2013 23:30	9	0.0023	0	IU	3.62	69.68	0	15.54	1.77	88.21	992.122
29/09/2013 00:30	10	0.0034	0	IU	4.49	92.71	0	15.71	2.02	87.91	991.371
29/09/2013 01:30	9	0.0019	0	IU	4.25	79.91	0	16.24	1.93	86.04	991.401
29/09/2013 02:30	7	0.002	0	IU	3.07	79.58	0	15.86	2.03	87.65	991.324
29/09/2013 03:30	6	0.0021	0	IU	2.45	89.74	0	15.13	1.95	90.11	990.71
29/09/2013 04:30	9	0.0035	0	IU	1	321.18	0	15.23	2.2	91.17	991.45
29/09/2013 05:30	5	0.0036	0	IU	1.42	176.19	0	15.01	2.28	91.9	991.588
29/09/2013 06:30	3	0.0035	0	IU	1.45	87.79	0	15.12	16.32	92.63	991.562
29/09/2013 07:30	9	0.0028	0	IU	1.01	76.01	0	15.62	70.95	92.47	992.128
29/09/2013 08:30	8	0.0025	0	IU	1.58	70.42	0	16.96	221.19	87.76	992.603
29/09/2013 09:30	6	0.0019	0	IU	3.87	48.31	0	18.34	410.74	79.54	992.612
29/09/2013 10:30	4	0.0018	0	IU	2.9	53.67	0	19.28	319.19	73.91	992.437
29/09/2013 11:30	5	0.0019	0	IU	3.11	67.05	0	20.39	705.84	69.73	991.785
29/09/2013 12:30	6	0.0018	0	IU	3.78	77.99	0	21.23	703.94	65.88	990.741
29/09/2013 13:30	4	0.0021	0	IU	3.01	61.99	0	21.99	627.23	62.77	989.861
29/09/2013 14:30	7	0.0017	0	IU	1.81	89.85	0	22.2	431.17	61.94	989.271
29/09/2013 15:30	8	0.0019	0	IU	1.78	99.28	0	22.49	357.32	59.56	988.838
29/09/2013 16:30	6	0.0023	0	IU	2	95.58	0	22.28	184.44	62.55	988.682
29/09/2013 17:30	9	0.0042	0	IU	2.84	94.55	0	21.97	126.79	65.76	988.636
29/09/2013 18:30	12	0.0035	0	IU	2.44	90.29	0	20.55	5.92	75.91	988.947
29/09/2013 19:30	11	0.0028	0	IU	3.32	85.33	0	19.72	1.57	79.64	989.335
29/09/2013 20:30	11	0.0055	0	IU	2.59	101.07	0	18.21	1.62	84.96	989.529
29/09/2013 21:30	11	0.0039	0	IU	2.13	78.62	0	17.44	2.16	87.48	989.795
29/09/2013 22:30	9	0.0045	0	IU	1.81	79.56	0	16.98	1.92	89.22	989.622
29/09/2013 23:30	8	0.0048	0	IU	1.07	109.11	0	16.49	1.88	91.14	989.168
30/09/2013 00:30	10	0.0035	0	IU	1.51	37.01	0	16.43	1.99	91.78	988.844
30/09/2013 01:30	11	0.0022	0	IU	2.03	46.32	0	16.33	1.89	90.82	988.611
30/09/2013 02:30	12	0.0025	0	IU	1.67	27.43	0	15.86	1.92	91.21	988.253
30/09/2013 03:30	11	0.0033	0	IU	1.12	348.79	0	15.23	1.96	92.45	988.045
30/09/2013 04:30	8	0.0028	0	IU	1.31	26.78	0	15.01	2.03	93.43	988.006
30/09/2013 05:30	9	0.0031	0	IU	1.34	159.6	0	14.97	2.02	93.87	988.061
30/09/2013 06:30	8	0.003	0	IU	0.89	103.8	0	14.87	10.14	94.2	988.086
30/09/2013 07:30	9	0.0067	0	IU	1.51	14.67	0	15.15	57.9	94.39	988.296
30/09/2013 08:30	9	0.0046	0	IU	1.68	183.49	0	15.38	74.96	94.47	988.143
30/09/2013 09:30	9	0.0034	0	IU	2.17	227.37	0	15.57	132.43	94.54	988.414
30/09/2013 10:30	9	0.0029	0	IU	5.13	267.7	0	15.63	141.24	94.57	988.8
30/09/2013 11:30	7	0.0034	0	IU	4.59	241.68	0	15.11	132.32	94.47	988.506
30/09/2013 12:30	7	0.0038	0	IU	4.27	229.16	0	15.12	175.03	92.57	988.011
30/09/2013 13:30	20	0.0033	0	IU	4.27	226.69	0	15.8	160.33	83.81	987.694
30/09/2013 14:30	18	0.0045	0	IU	3.74	229.33	0	15.64	60.81	82	987.616
30/09/2013 15:30	15	0.0029	0.0005	IU	2.9	184.28	0	15.94	237.65	75.26	987.344
30/09/2013 16:30	23	0.0028	0.0005	IU	2.5	190.7	0	16.87	237.33	68.78	986.681
30/09/2013 17:30	19	0.0051	0.0005	IU	2.65	212.25	0	16.46	62.9	72.35	986.409
30/09/2013 18:30	1										

30/09/2013 20:30	23		0,0099		0,0005	IU	0,99		49,16		0		13,78		2,14		85,5		986,9	
30/09/2013 21:30	22		0,0073		0,0005	IU	1,75		346,42		0		12,96		2,09		88,81		987,401	
30/09/2013 22:30	12		0,0052		0,0005	IU	1,42		331,49		0		12,46		1,96		90,54		987,673	
30/09/2013 23:30	13		0,0072		0,0005	IU	1,46		4		0		12,48		1,86		90,95		987,723	