

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
01/07/2013 00:30	10		0,0085				0,86		117,76		0		8,36		1,67		88,74		995,426	
01/07/2013 01:30	9		0,0099				1,13		50,19		0		8,15		1,64		88,21		995,41	
01/07/2013 02:30	16		0,008				0,66		350,7		0		7,71		1,69		90,9		995,276	
01/07/2013 03:30	12		0,0078				0,72		106,85		0		7,57		1,7		91,43		995,448	
01/07/2013 04:30	11		0,0064				1,16		97,68		0		7,21		1,66		91,91		995,179	
01/07/2013 05:30	10		0,0065				0,72		352,62		0		7,45		1,63		92,55		995,341	
01/07/2013 06:30	8		0,0101				0,99		83,41		0		7,43		1,56		90,92		995,894	
01/07/2013 07:30	16		0,0117				0,75		78,54		0		7,02		12,28		91,47		996,823	
01/07/2013 08:30	11		0,0111				1,27		34,11		0		8,26		133,62		89,75		997,323	
01/07/2013 09:30	11		0,0106				0,88		351,54		0		11,55		317,87		80,05		997,792	
01/07/2013 10:30	10		0,0062				1,08		237,88		0		14,04		391,92		68,59		998,4	
01/07/2013 11:30	12		0,0037				1,97		279,19		0		15,79		501,65		59,77		998,266	
01/07/2013 12:30	13		0,0038				2,29		260,2		0		16,64		544,78		55,82		997,704	
01/07/2013 13:30	10		0,003				1,95		255,63		0		17,11		527,31		53,35		997,014	
01/07/2013 14:30	11		0,0568	IU			2,28		255,52		0		17,46		453,69		51,43		996,544	
01/07/2013 15:30	10		0,0131				2		262,35		0		17,8		335,36		51,35		996,13	
01/07/2013 16:30	9		0,0059				2,01		252,16		0		17,62		181,18		52,8		996,061	
01/07/2013 17:30	20		0,0159				1,41		267,21		0		16,46		29,75		59,28		996,005	
01/07/2013 18:30	18		0,017				0,87		97,24		0		14,03		2,16		70,77		996,265	
01/07/2013 19:30	59		0,0176				0,74		71,92		0		12,4		2,1		81,42		996,504	
01/07/2013 20:30	47		0,016				0,81		49,32		0		10,99		2,02		87,72		996,733	
01/07/2013 21:30	28		0,0136				1,22		26,78		0		9,94		2,05		90,72		996,839	
01/07/2013 22:30	18		0,0112				1,33		18,14		0		9,39		2,02		90,77		996,863	
01/07/2013 23:30	13		0,0103				1,12		32,5		0		8,83		1,94		90,96		996,845	
02/07/2013 00:30	9		0,0091				0,79		58,93		0		8,43		1,89		92,18		996,652	
02/07/2013 01:30	9		0,0095				1,37		42,12		0		8,01		1,81		93,07		996,403	
02/07/2013 02:30	21		0,0097				1,3		29,55		0		8,16		1,61		93,28		996,018	
02/07/2013 03:30	15		0,007				1,36		49,32		0		8,23		1,55		92,56		995,457	
02/07/2013 04:30	13		0,0089				0,7		22,34		0		7,84		1,53		92,42		995,198	
02/07/2013 05:30	12		0,0121				0,54		6,11		0		7,97		1,48		92,84		994,932	
02/07/2013 06:30	13		0,0119				0,62		10,29		0,2		8,21		1,47		92,68		994,91	
02/07/2013 07:30	17		0,0111				1		70,39		0		8,23		9,6		92,77		995,485	
02/07/2013 08:30	9		0,0075				0,99		83,61		0		9,78		134,69		91,74		996,141	
02/07/2013 09:30	16		0,0059				1,43		24,62		0		13,03		254,39		85,14		996,712	
02/07/2013 10:30	31		0,0065				5,11		9,59		0		15,22		386,77		74,22		996,893	
02/07/2013 11:30	21		0,0056				6,05		2,34		0		16,58		493,22		65,82		996,554	
02/07/2013 12:30	11		0,0046				5,86		5,52		0		17,84		525,28		56,02		995,503	
02/07/2013 13:30	12		0,004				5,02		358,23		0		18,69		492,45		50,14		994,459	
02/07/2013 14:30	12		0,0047				5,45		355,82		0		19,17		441,19		43		993,606	
02/07/2013 15:30	17		0,0042				4,21		15,5		0		19,37		336,14		44,76		993,006	
02/07/2013 16:30	15		0,0057				3,67		15		0		19,06		186,34		49,21		992,871	
02/07/2013 17:30	28		0,0146				2,42		5,55		0		17,22		32,14		60,42		992,762	
02/07/2013 18:30	65		0,0099				2,58		39,55		0		15,09		2,34		67,66		992,88	
02/07/2013 19:30	21		0,0063				2,69		41,59		0		13,54		2,43		77,8		992,862	
02/07/2013 20:30	8		0,0036				2,96		62,01		0		12,61		2,38		82,48		992,769	
02/07/2013 21:30	16		0,0047				3,54		43,58		0		12,8		2,33		83,15		992,434	
02/07/2013 22:30	16		0,0028				4,31		35,16		0		13,85		2,25		78,67		992,218	
02/07/2013 23:30	15		0,0031				3,35		34,02		0		13,47		2,22		77,69		992,14	
03/07/2013 00:30	17		0,0032				3,25		27,41		0		13,24		2,2		78,99		991,878	
03/07/2013 01:30	10		0,0029				3,71		33,3		0		13		2,16		78,37		991,662	
03/07/2013 02:30	11		0,0026				4,24		34,38		0		13,3		2,13		75,78		991,4	
03/07/2013 03:30	10		0,0031				1,85		79,91		0		12,32		2,14		79,91		991,08	
03/07/2013 04:30	16		0,0026				3,92		35,13		0		13,45		1,95		72,08		991,033	
03/07/2013 05:30	10		0,0026				3,14		44,85		0		12,72		1,9		74		991,208	
03/07/2013 06:30	10		0,0034				3,4		40,09		0		12,18		1,89		77,61		991,401	
03/07/2013 07:30	985	IU	0,0032				4		39,28		0		12		10,08		80,8		991,865	
03/07/2013 08:30	985	IU	0,0078				2,14		8,5		0		13,28		129,28		79,2		992,562	
03/07/2013 09:30	16		0,0048				3,86		9,02		0		15,48		286,96		75,84		993,156	
03/07/2013 10:30	15		0,0048				5,4		4,32		0		17,04		416,57		71,88		993,579	
03/07/2013 11:30	18		0,0039				5,39		8,04		0		18,14		501,17		69,86		993,363	
03/07/2013 12:30	14		0,0035				5,78		359,72		0		20,13		536,5		66,02		992,449	
03/07/2013 13:30	15		0,004				5,63		355,01		0		21,39		520,08		63,21		991,481	
03/07/2013 14:30	12		0,004				5,25		344,67		0		22,21		449,9		59,97		990,796	
03/07/2013 15:30	21		0,0047				4,53		356,06		0		22,27		333,01		59,11		990,623	
03/07/2013 16:30	14		0,005				3,54		11,65		0		22,02		182,62		60,24		990,64	
03/07/2013 17:30	39		0,0049				3,28		42,37		0		20,12		30,59		68,84		990,676	
03/07/2013 18:30	16		0,0037				3,3		41,5		0		17,75		1,99		78,55		990,999	
03/07/2013 19:30	13		0,0036				3,07		40,21		0		16,51		2,37		83,12		991,373	
03/07/2013 20:30	11		0,003				3,39		52,03		0		16,27		2,12		83,23		991,355	
03/07/2013 21:30	9		0,0028				3,08		60,17		0		16,24		1,84		82,29		991,283	
03/07/2013 22:30	11		0,0027				4,2		48,61		0		16,52		1,9		83,19		991,362	
03/07/2013 23:30	13		0,003				4,43		32,91		0		17,02		1,89		81,47		991,679	
04/07/2013 00:30	12		0,003				2,19		64,79		0		15,3		1,9		86,95		991,805	
04/07/2013 01:30	11		0,0028				1,61		62,75		0		14,72		2,37		89,12		991,682	
04/07/2013 02:30	12		0,003				2,61		90		0		14,36							

04/07/2013 20:30	17		0.0034			3,9	5,1		4,2		17,53		2,12		91,29		990,255
04/07/2013 21:30	13		0.0038			4,57	15,92		4,4		17,4		1,99		93,23		990,536
04/07/2013 22:30	12		0.0035			5,97	6,86		3,4		17,87		1,94		93,25		990,563
04/07/2013 23:30	21		0.0037			6,94	8,42		0,8		18,43		1,98		91,48		990,388
05/07/2013 00:30	10		0.0036			5,41	11,65		2		18,57		1,9		91,53		990,081
05/07/2013 01:30	11		0.003			3,26	25,14		0		18,58		1,9		92,1		989,205
05/07/2013 02:30	13		0.0031			5,05	1,46		0		18,75		1,95		90,41		989,396
05/07/2013 03:30	20		0.0031			6,17	349,43		0,4		18,87		2,55		90,13		989,552
05/07/2013 04:30	20		0.0032			4,79	356,86		0		19		2,77		89,28		989,122
05/07/2013 05:30	20		0.0035			4,44	355,27		0		18,84		2,77		88,57		988,96
05/07/2013 06:30	20		0.0041			4,64	352,67		0		18,24		2,82		90,56		989,365
05/07/2013 07:30	15		0.0066			3,04	15,78		0		18,2		6,74		90,85		990,058
05/07/2013 08:30	11		0.0058			2,04	29,05		0		18,63		67,88		89,83		990,382
05/07/2013 09:30	17		0.0058			3,2	14,55		0		19,46		80,5		86,95		990,796
05/07/2013 10:30	23		0.0053			4,76	8,52		0,2		20,3		219,41		85,09		991,046
05/07/2013 11:30	21		0.0046			5,32	0,68		0		20,97		181,68		83,22		990,629
05/07/2013 12:30	21		0.0047			4,23	1,25		0,4		20,64		173,82		85,82		990,016
05/07/2013 13:30	13		0.0038			4,77	338,87		0		21,95		258,15		79,88		988,999
05/07/2013 14:30	19		0.0041			5,27	328,77		0		22,82		187,82		75,76		988,304
05/07/2013 15:30	17		0.0046			4,63	344,85		0		22,16		91,06		78,82		987,738
05/07/2013 16:30	23		0.0072			3,62	4,68		0		21,42		70,25		82,12		987,647
05/07/2013 17:30	21		0.0069			3,66	8,56		0		20,87		13,77		83,33		987,5
05/07/2013 18:30	16		0.005			3,43	25,79		0		20,17		1,72		84,05		987,451
05/07/2013 19:30	13		0.0043			6,04	10,06		0		20,05		1,68		82,58		987,28
05/07/2013 20:30	17		0.0045			5,19	20,26		0		20,28		1,66		81,44		987,078
05/07/2013 21:30	15		0.0037			5,26	6,73		0		20,23		1,64		82,61		987,293
05/07/2013 22:30	20		0.0037			7,25	5,61		0		20,11		1,63		84,39		986,672
05/07/2013 23:30	23		0.0032			7,65	2,31		0		20		1,62		84,51		985,858
06/07/2013 00:30	12		0.0033			7,86	358,12		0		20,03		1,62		83,65		984,688
06/07/2013 01:30	20		0.0034			5,12	4,72		0		20,57		1,6		81,87		984,606
06/07/2013 02:30	18		0.0042			2,06	336,67		0		20,71		1,61		82,41		984,685
06/07/2013 03:30	21		0.003			5,42	318,13		0		21,45		1,64		79,87		984,522
06/07/2013 04:30	16		0.003			5,08	297,82		0		21,53		1,64		79,62		984,457
06/07/2013 05:30	21		0.003			4,76	301,43		0		21,34		1,64		80,45		984,661
06/07/2013 06:30	27		0.0029			4,69	306,22		0		21,08		1,66		81,43		985,098
06/07/2013 07:30	19		0.0035			4,32	291,2		0		21,35		2,92		80,02		985,774
06/07/2013 08:30	22		0.0068			2,3	121,37		0		21,32		24,01		81,26		986,653
06/07/2013 09:30	19		0.0085			1,66	160,98		0		21,25		71,17		83,32		987,291
06/07/2013 10:30	26		0.0083			1,69	23,68		0,8		21,44		117,51		84,65		987,61
06/07/2013 11:30	22		0.0047			3,7	340,67		0		22,22		187,82		81,97		987,044
06/07/2013 12:30	19		0.0037			3,79	340,86		0,4		22,12		96,18		83,32		986,134
06/07/2013 13:30	21		0.0035			2,6	318,91		0		22,38		109,52		83,12		985,28
06/07/2013 14:30	18		0.0033			4,4	286,78		0		22,84		63,64		78,88		984,628
06/07/2013 15:30	20		0.0038			4,1	294,73		0		22,65		61,63		81,01		984,571
06/07/2013 16:30	21		0.0035			4,37	291,61		0		22,77		49,18		80,69		984,951
06/07/2013 17:30	22		0.0034			3,98	289,5		0		22,56		12,32		81,02		985,357
06/07/2013 18:30	22		0.0033			3,84	287,71		0		21,61		1,82		86,26		985,757
06/07/2013 19:30	16		0.0031			4,05	227,48		5,4		20,78		1,82		90,78		986,297
06/07/2013 20:30	9		0.0024			5,28	197,8		0,6		19,71		1,75		92,94		987,137
06/07/2013 21:30	9		0.0029			4,99	186,93		0		18,99		1,87		91,84		987,416
06/07/2013 22:30	15		0.003			5,43	190,95		0		17,97		1,75		91,66		988,172
06/07/2013 23:30	18		0.0036			5,66	190,27		0		17,13		1,7		90,29		988,92
07/07/2013 00:30	12		0.0034			5,72	191,07		0		16,81		1,69		89,12		989,483
07/07/2013 01:30	16		0.0034			5,18	178,43		0		16,53		1,81		89,44		989,366
07/07/2013 02:30	17		0.003			6,21	185,54		0		15,89		1,85		87,15		989,514
07/07/2013 03:30	15		0.0025			4,56	169,75		0		14,95		2,3		86,61		989,851
07/07/2013 04:30	14		0.0026			3,71	168		0		14,33		2,46		89,29		990,172
07/07/2013 05:30	11		0.0041			5,12	169,03		0		13,65		2,67		89,96		990,522
07/07/2013 06:30	9		0.0031			6,42	163,92		0		12,98		2,47		87,78		991,378
07/07/2013 07:30	15		0.0043			5,13	164,66		0		12,95		2,89		85,95		992,934
07/07/2013 08:30	11		0.0038			5,56	162,28		0		12,72		23,01		85,69		993,898
07/07/2013 09:30	13		0.0062			5,76	154,63		0		12,56		85,74		85,12		994,452
07/07/2013 10:30	14		0.0058			6,22	150,25		0		13,2		209,56		80,35		994,839
07/07/2013 11:30	14		0.0067			5,69	154,83		0		14,17		422,67		75,72		994,91
07/07/2013 12:30	12		0.0057			5,13	164,05		0		14,31		263,08		74,46		994,637
07/07/2013 13:30	10		0.005			5,28	164,41		0		14,62		322,89		73,52		993,91
07/07/2013 14:30	9		0.0033			4,83	166,71		0		14,78		301,19		72,91		993,989
07/07/2013 15:30	9		0.0048			4,6	163,82		0		15,3		307,06		70,39		994,016
07/07/2013 16:30	6		0.0023			5,56	173,38		0		14,65		102,34		72,87		994,631
07/07/2013 17:30	3		0.0022			4,67	172,46		0		14,08		11,48		75,57		995,414
07/07/2013 18:30	5		0.0035			3,71	179,46		0		13,51		2,24		78,72		996,412
07/07/2013 19:30	6		0.0025			3,24	171,3		0		12,86		1,78		82,24		996,733
07/07/2013 20:30	5		0.0029			3,61	174,54		0		12,42		1,76		84,91		997,564
07/07/2013 21:30	4		0.0022			4,05	166,78		0		11,83		1,68		86,36		997,948
07/07/2013 22:30	4		0.0025			5,33	169,06		0		11,82		1,62		86,17		998,582
07/07/2013 23:30	10		0.0088			5,57	157,1		0		11,79		1,56		86,94		999,053
08/07/2013 00:30	9		0.0097			3,44	156,33		0		11,27		1,58		87,85		999,541
08/07/2013 01:30	6		0,1			2,87	144,21		0		11,13		1,89		88,07		999,793
08/07/2013 02:30	10		0.0037			3,1	149,12		0		10,98		1,76		88,1		1000,004
08/07/2013 03:30	11		0.0023			3,29	143,7		0		11,1		1,79		87,25		1000,29
08/07/2013 04:30	10		0.0041			4,71	148		0		11,24		1,71		85,4		1000,286
08/07/2013 05:30	12		0,002			5,27	138,11		0		11,22		1,67		83,14		1000,447
08/07/2013 06:30	12		0,002			4,35	145,54		0		10,35		1,48		85,7		1001,082
08/07/2013 07:30	11		0.0021			2,94	145,22		0		10,33		7,68		87,22		1001,7
08/07/2013 08:30	19		0.0024			3,55	138,83		0		10,89		97,62		86,56		1002,238
08/07/2013 09:30	14		0.0023			5,21	130,99		0		11,25		143,34		84,79		1002,793
08/07/2013 10:30	18		0.0021			4,62	110,45		0		12,						

09/07/2013 04:30	14		0.0022			4,36	62,14		0	12,37		1,63	90,84		997,277
09/07/2013 05:30	13		0.0024			4,57	65,14		0	12,38		1,63	90,16		996,85
09/07/2013 06:30	9		0.0043			4,1	62,98		0	12,33		1,62	88,87		997,183
09/07/2013 07:30	6		0.0024			4,13	63,78		0	12,41		10,65	87,63		997,582
09/07/2013 08:30	7		0.0025			4,26	64,63		0	13,51		135,18	84,64		997,776
09/07/2013 09:30	7		0.0026			6,67	52,18		0	15,42		289,57	78,43		997,636
09/07/2013 10:30	8		0.0022			7,79	39,26		0	17,19		426,41	74,78		998,008
09/07/2013 11:30	8		0.0024			7,64	33,15		0	18,44		454,75	71,58		997,468
09/07/2013 12:30	7		0.0021			6,62	32,59		0	19,24		515,12	70,47		996,672
09/07/2013 13:30	6		0.0024			6,38	31,17		0	20,02		530,69	69,3		994,948
09/07/2013 14:30	6		0.0031			5,7	22,94		0	19,98		269,57	70,59		993,718
09/07/2013 15:30	16		0.0035			6,16	18,2		0	20,23		251,3	70,66		993,488
09/07/2013 16:30	13		0.0049			4,57	20,9		0	19,74		52,14	74,34		993,329
09/07/2013 17:30	15		0.0036			5,26	26,89		0	19,06		7,75	77,57		993,103
09/07/2013 18:30	14		0.0054			4,19	13,01		0	18,74		2,34	79,77		993,583
09/07/2013 19:30	12		0.0053			3,66	21,93		0	18,46		2,18	82,05		993,783
09/07/2013 20:30	10		0.0039			4,57	17,74		0	18,24		2,38	81,97		993,9
09/07/2013 21:30	9		0.0038			5,3	12,77		0	18,28		2,6	81,05		993,654
09/07/2013 22:30	10		0.0037			4,02	352,68		0	18,29		2,42	81,78		994,077
09/07/2013 23:30	12		0.0039			2,74	357,03		0	18,23		2,42	82,62		994,324
10/07/2013 00:30	11		0.0048			1,81	8,79		0	18,09		2,41	84,05		994,304
10/07/2013 01:30	8		0.0032			1,57	13,36		0	17,78		2,43	86,55		993,937
10/07/2013 02:30	8		0.0042			2,23	7,89		0	17,57		2,38	87,86		993,679
10/07/2013 03:30	11		0.0037			1,69	354,7		0	17,5		2,39	89,29		993,416
10/07/2013 04:30	14		0.0037			1,71	2,27		0	17,8		2,4	87,83		993,19
10/07/2013 05:30	19		0.0036			1,14	41,28		0	17,86		2,39	88,02		993,27
10/07/2013 06:30	19		0.0042			1,73	28,48		0	18,04		2,44	87,17		993,562
10/07/2013 07:30	13		0.0052			1,51	25,26		0	18,04		5,98	86,31		993,515
10/07/2013 08:30	23		0.0071			1,41	21,88		0	18,24		36,46	85,92		994,019
10/07/2013 09:30	25		0.0053			2,19	40,21		0	19,45		170,4	82,31		994,447
10/07/2013 10:30	11		0.0052			2,54	32,73		0	20,51		230,87	79,65		994,905
10/07/2013 11:30	16		0.0042			3,78	4,2		0	22,19		356,7	74,56		994,747
10/07/2013 12:30	22		0.0043			4,15	337,28		0	23,5		324,15	70,73		993,894
10/07/2013 13:30	16		0.0048			3,27	310,74		0	23,95		223,12	69,35		993,156
10/07/2013 14:30	12		0.0051			2,68	8,7		0	24,24		243,26	68,49		992,313
10/07/2013 15:30	27		0.0048			2,78	1,64		0	24,78		252,37	66,65		991,967
10/07/2013 16:30	18		0.007			2,68	15,61		0	24,6		143,28	67,73		992,081
10/07/2013 17:30	36		0.0131			2,77	18,78		0	23,24		27,16	73,25		992,097
10/07/2013 18:30	28		0.0137			2,75	14,75		0	21,27		3,38	81,2		992,304
10/07/2013 19:30	28		0.0166			2,45	13,61		0	20,07		3,1	85,56		992,563
10/07/2013 20:30	26		0.0158			1,57	21,96		0	18,93		2,54	88,03		992,839
10/07/2013 21:30	20		0.0081			2,13	50,52		0	18,46		2,21	89,76		992,661
10/07/2013 22:30	14		0.0074			1,71	58,26		0	17,65		2,4	90,73		992,814
10/07/2013 23:30	14		0.0077			1,19	55		0	17,21		2,03	92,27		993,032
11/07/2013 00:30	14		0.0055			2,38	30,59		0	16,86		2,08	92,48		992,968
11/07/2013 01:30	12		0.0044			2,9	24,01		0	17,36		2,15	92,02		992,587
11/07/2013 02:30	15		0.0038			2,5	19,13		0	16,93		2,17	92,22		992,126
11/07/2013 03:30	13		0.005			2,28	22,04		0	16,58		2,12	92,71		991,673
11/07/2013 04:30	16		0.0037			2,17	19,41		0	16,32		1,89	92,64		991,43
11/07/2013 05:30	16		0.0032			2,87	24,43		0	16,63		1,75	91,92		991,291
11/07/2013 06:30	15		0.0031			1,67	65,27		0	16,06		1,98	92,51		991,727
11/07/2013 07:30	14		0.0047			1,24	114,45		0	15,4		15,37	93,35		991,951
11/07/2013 08:30	21		0.0045			1,28	47,51		0	16,7		122,06	93,72		992,105
11/07/2013 09:30	17		0.004			4,61	6,22		0	18,52		272,46	89,75		992,384
11/07/2013 10:30	22		0.0034			7,51	356,27		0	19,96		383,83	82,87		992,336
11/07/2013 11:30	25		0.0033			6,74	357,83		0	21,42		508,7	78,07		992,107
11/07/2013 12:30	26		0.0032			6,55	334,28		0	23,98		548,68	66,14		991,274
11/07/2013 13:30	24		0.0029			6,4	328,06		0	24,72		504,6	62,51		990,653
11/07/2013 14:30	27		0.0031			5,48	331,63		0	25,15		444,05	63,03		990,008
11/07/2013 15:30	28		0.0036			5,75	332,22		0	25,63		329	59,26		989,468
11/07/2013 16:30	31		0.0041			4,65	326,4		0	24,78		149,81	61,13		989,39
11/07/2013 17:30	28		0.0061			3,92	344,23		0	22,7		28,2	70,65		989,497
11/07/2013 18:30	32		0.0089			3,89	0,71		0	20,84		2,96	78,47		989,804
11/07/2013 19:30	19		0.0047			2,81	34,22		0	20,49		3,08	79,41		990,134
11/07/2013 20:30	26		0.0053			1,92	19,65		0	19,94		2,19	82,98		990,204
11/07/2013 21:30	20		0.0069			1,25	352,69		0	19,39		2,48	86,08		990,317
11/07/2013 22:30	25		0.0067			1,34	359,8		0	19,13		1,79	87,24		990,141
11/07/2013 23:30	25		0.0044			2,25	6,87		0	18,81		1,94	88,7		990,157
12/07/2013 00:30	13		0.0038			3,24	358,42		0	18,75		2	89,13		990,051
12/07/2013 01:30	22		0.0032			4,16	349,23		0	18,33		2,11	90,33		989,746
12/07/2013 02:30	18		0.003			3,32	322,83		0	17,8		2,11	91,46		989,854
12/07/2013 03:30	24		0.0031			2,58	347,07		0	17,21		2	92,32		989,69
12/07/2013 04:30	20		0.004			1,95	10,2		0	16,83		1,87	93,11		989,452
12/07/2013 05:30	15		0.0043			2,75	359,93		0	16,49		1,77	93,29		989,23
12/07/2013 06:30	16		0.0052			1,7	248,62		0	16,49		1,8	92,5		990,098
12/07/2013 07:30	24		0.0082			3,04	185,29		0	16,16		9,22	93,09		991,237
12/07/2013 08:30	26		0.0094			1,76	94,11		0	16,64		25,84	93,44		991,798
12/07/2013 09:30	34		0.0153			1,26	10,05		0	16,77		45,82	93,37		991,805
12/07/2013 10:30	35		0.0137			2,15	359,65		0,2	17,27		53,15	92,96		991,484
12/07/2013 11:30	26		0.0109			2,41	338,19		3,4	17,51		17,47	93,01		991,653
12/07/2013 12:30	22		0.0113			2,68	329,58		2	17,52		27,67	93,55		990,971
12/07/2013 13:30	16		0.0088			2,75	200,42		0	17,69		70,99	93,5		990,145
12/07/2013 14:30	19		0.0072			2,89	187,24		0	17,39		26,08	93,05		990,066
12/07/2013 15:30	20		0.0043			3,83	158,55		0,4	16,28		11,78	93,9		990,139
12/07/2013 16:30	11		0.0035			2,21	142,23		1,8	15,78		9,83	94,3		990,445
12/07/2013 17:30	10		0.0032			3,03	129,27		0,6	15,43		2,89	94,44		990,622
12/07/2013 18:30	10		0.0025			3,19	118,62		0	15,09		1,66	94,48		990,838
12/07/2013 19:30	8		0.0025			3,1	125,02		0,2	14,86		1,75	94,4		991,056
12/07/2013 20:30	10		0.0023			3,78	104,37		0,8	14,65		1,73	94,22		991,3
12/07/2013 21:30	12		0.0023			3,3	112,12		0	14,51		2,03	93,98		991,681
12/07/2013 22:30	10		0.0023			3,77	99,92		0,2	14,46		2,2	93,74		991,736
12/07/2013 23:30	10		0.0025			3,22	103,18		0	14,4		2,38	93,5		991,485

13/07/2013 12:30	10	0.0029	4.66	356.35	0	17.41	257.35	86.37	990.122
13/07/2013 13:30	11	0.0032	3.47	300.24	0	18.29	175.68	83.77	989.595
13/07/2013 14:30	10	0.0029	2.62	293.73	0	19.6	351.93	77.67	988.757
13/07/2013 15:30	5	0.0029	4.23	288.75	0	19.75	215.48	78.21	988.403
13/07/2013 16:30	3	0.003	4.59	273.45	0	19.43	112.43	79.51	988.326
13/07/2013 17:30	6	0.0035	3.51	265.93	0	18.22	16.57	87.04	988.483
13/07/2013 18:30	11	0.004	2.65	260.5	0	17.36	1.76	89.9	988.592
13/07/2013 19:30	12	0.0031	3.67	238.6	0	16.8	1.68	91.63	989.234
13/07/2013 20:30	13	0.003	3.06	255	0	16.52	1.68	91.54	989.338
13/07/2013 21:30	11	0.0028	2.51	327.76	0	16.41	1.68	91.97	988.778
13/07/2013 22:30	7	0.0035	2.43	332.33	0	16.14	1.66	92.79	988.381
13/07/2013 23:30	9	0.0035	2.25	321.49	0	15.16	1.77	93.5	988.51
14/07/2013 00:30	8	0.0032	2.76	313.51	0	15.01	1.77	94.06	988.397
14/07/2013 01:30	4	0.0025	2.83	297.66	0	14.9	1.81	93.96	988.673
14/07/2013 02:30	9	0.0026	2.41	305.93	0	15.43	1.8	92.6	988.448
14/07/2013 03:30	11	0.0025	2.64	313.6	0	15.47	1.78	92.23	988.123
14/07/2013 04:30	11	0.0025	2.81	292.93	0	15.56	1.77	92.19	988.18
14/07/2013 05:30	10	0.0026	3.79	242.97	0	15.79	1.8	92.57	988.479
14/07/2013 06:30	7	0.0026	4.85	230.82	0	15.75	1.88	92.82	989.164
14/07/2013 07:30	7	0.0025	5.14	208.48	0	15.4	9.59	91.27	989.781
14/07/2013 08:30	10	0.0027	3.88	207.9	0	15.3	99.92	88.22	990.529
14/07/2013 09:30	43	0.0023	4.5	205.59	0	15.99	231.63	82.55	990.703
14/07/2013 10:30	9	0.0023	4.4	229.36	0	17.4	420.88	74.41	991.378
14/07/2013 11:30	10	0.0025	5.22	258.7	0	18.27	468.27	71.18	991.501
14/07/2013 12:30	10	0.0027	3.51	237.15	0	18.41	354.53	68.75	990.574
14/07/2013 13:30	9	0.0023	3.76	214.83	0	18.59	401.87	69.03	989.82
14/07/2013 14:30	11	0.0024	5.97	201.16	0	18.2	337.44	71.52	989.633
14/07/2013 15:30	15	0.0025	6.4	180.76	0	17.26	173.73	76.52	989.837
14/07/2013 16:30	17	0.0028	3.58	172.77	0	16.31	101.11	77.09	990.049
14/07/2013 17:30	22	0.0056	2	193.08	0	15.62	16.5	81.04	990.176
14/07/2013 18:30	11	0.0035	2.91	200.51	0	14.69	1.9	86.51	990.827
14/07/2013 19:30	19	0.0043	3.48	186.13	0	14.74	2.17	82.29	991.445
14/07/2013 20:30	28	0.0046	2.04	167.84	0	14.29	2.66	83.75	991.733
14/07/2013 21:30	27	0.011	2.77	170.16	0	13.89	2.97	83	991.943
14/07/2013 22:30	31	0.007	3.45	167.25	0	13.62	2.4	80.45	992.664
14/07/2013 23:30	18	0.0037	2.43	171.84	0	12.39	2.22	84.12	992.817
15/07/2013 00:30	15	0.0057	2.63	190.19	0	11.46	2.45	86.73	993.029
15/07/2013 01:30	16	0.0052	2.88	178.62	0	10.35	2.31	90.37	993.167
15/07/2013 02:30	13	0.0047	3.6	179.12	0	10.43	2.47	89.14	993.351
15/07/2013 03:30	11	0.0054	2	171.13	0	9.89	2.46	89.02	993.385
15/07/2013 04:30	16	0.0098	0.94	172.43	0	9.24	3.58	90.54	993.461
15/07/2013 05:30	16	0.0066	0.81	191.71	0	8.95	2.47	91.63	993.622
15/07/2013 06:30	11	0.0102	1.04	262.54	0	8.53	2.1	92.23	994.055
15/07/2013 07:30	20	0.0119	1.08	320.55	0	7.99	13.53	92.92	994.573
15/07/2013 08:30	13	0.0084	0.65	347.85	0	8.64	143.31	92.51	995.143
15/07/2013 09:30	14	0.0047	0.86	50.39	0	10.53	312.71	89.97	995.82
15/07/2013 10:30	12	0.0029	1.61	107.07	0	12.7	456.92	74.41	996.235
15/07/2013 11:30	11	0.0051	1.41	153.93	0	13.98	549.57	61.07	996.08
15/07/2013 12:30	31	0.0098	1.62	300.62	0	14.92	585.16	52.53	995.615
15/07/2013 13:30	13	0.0058	2.3	237.13	0	15.28	562.34	49.56	994.91
15/07/2013 14:30	9	0.0034	2.68	241.52	0	15.49	492.61	46.6	994.082
15/07/2013 15:30	6	0.0041	3.25	246.44	0	15.66	372.11	46.86	993.717
15/07/2013 16:30	7	0.0046	3.68	269.54	0	15.49	215.78	49.5	993.449
15/07/2013 17:30	10	0.0082	3.67	247.51	0	13.92	46.25	59.46	993.693
15/07/2013 18:30	14	0.0094	3.09	247.87	0	12.06	2.96	68.61	993.659
15/07/2013 19:30	11	0.0077	2.58	264.79	0	11.41	2.31	70.95	993.648
15/07/2013 20:30	10	0.0113	0.85	327.12	0	10.41	2.34	78.86	993.588
15/07/2013 21:30	20	0.009	1.05	9.33	0	9.48	2.71	82.29	993.694
15/07/2013 22:30	12	0.009	2.1	10.01	0	8.97	3.3	84.35	993.677
15/07/2013 23:30	7	0.0088	1.8	358.39	0	8.67	3.13	85.51	993.467
16/07/2013 00:30	7	0.0093	1.28	10.94	0	8.21	2.84	87.99	993.174
16/07/2013 01:30	10	0.0063	1.84	21.49	0	7.91	2.38	89.05	992.674
16/07/2013 02:30	6	0.0049	1.84	353.65	0	8	2.4	89.66	992.037
16/07/2013 03:30	5	0.0031	2.4	359.33	0	8.49	2.34	85.56	991.86
16/07/2013 04:30	6	0.0054	1.52	19.7	0	7.99	2.3	87.91	991.7
16/07/2013 05:30	9	0.005	1.5	33.32	0	7.67	2.5	90.22	991.617
16/07/2013 06:30	9	0.0054	1.11	48.1	0	7.4	2.3	91.13	991.84
16/07/2013 07:30	26	0.0121	1.79	15.92	0	7.53	12.65	91.25	992.013
16/07/2013 08:30	12	0.0109	2.56	1.73	0	9.89	142.82	82.47	992.285
16/07/2013 09:30	9	0.0054	2.8	339.57	0	13.08	306.91	72.24	992.521
16/07/2013 10:30	9	0.0034	6.04	291.06	0	15.42	441.34	60.43	992.65
16/07/2013 11:30	17	0.0034	6.6	287.67	0	17.31	531.78	50.07	992.483
16/07/2013 12:30	10	0.0028	7.82	286.06	0	18.25	568.51	45.73	991.71
16/07/2013 13:30	20	0.0029	8.47	287.38	0	18.96	551.96	45.16	990.648
16/07/2013 14:30	16	0.0032	8.05	288.07	0	19.59	481.89	44.34	989.737
16/07/2013 15:30	15	0.0033	7.13	284.08	0	19.58	362.97	46.36	989.29
16/07/2013 16:30	12	0.0037	6.13	288.06	0	19.3	208.46	50.35	989.33
16/07/2013 17:30	30	0.0043	4.68	299.55	0	17.69	44.86	59.76	989.536
16/07/2013 18:30	24	0.0064	2.98	310	0	15.6	2.77	67.35	989.926
16/07/2013 19:30	14	0.0109	2.38	356.24	0	14.69	2.69	70.12	990.252
16/07/2013 20:30	10	0.0101	2.25	349.68	0	14.01	2.68	73.57	990.189
16/07/2013 21:30	7	0.0077	2.14	5.74	0	13.75	2.68	74.59	990.314
16/07/2013 22:30	10	0.0071	2.33	9.94	0	13.42	2.52	76.63	990.301
16/07/2013 23:30	13	0.009	2.56	7.43	0	12.66	2.55	80.29	990.283
17/07/2013 00:30	10	0.0065	2.99	2.34	0	12.32	2.39	82.02	990.033
17/07/2013 01:30	6	0.0037	2.85	7.23	0	12.34	2.35	81.07	989.573
17/07/2013 02:30	6	0.0047	2.35	7.49	0	11.95	2.53	82.73	989.087
17/07/2013 03:30	3	0.0052	2.25	5.8	0	12.04	2.23	82.11	988.421
17/07/2013 04:30	5	0.0034	2.1	354.7	0	11.94	2.26	81.68	988.052
17/07/2013 05:30	11	0.0034	2.33	354.52	0	11.79	2.32	83.5	987.895
17/07/2013 06:30	12	0.0054	1.67	17.34	0	11.8	2.3	82.04	987.894
17/07/2013 07:30	23	0.0143	1.48	29.7	0	10.95	13.07	85.21	988.162
17/07/2013 08:30	26	0.01	1.22	68.19	0	12.88	139.19	81.77	988.603
17/07/2013 09:30	19	0.0059	2.11	3.06	0	16.29	295.18	74.13	988.533
17/07/2013 10:30	23	0.0039	6.2	297.34	0	18.8	392.97	64.35	988.222
17/07/2013 11:30	24	0.0033	8.22	290.59	0	20.54	513.9	56.2	987.627
17/07/2013 12:30	22	0.0035	7.19	283.18	0	21.59	571.31	53.03	986.905
17/07/2013 13:30	23	0.0033	7.12	281.88	0	22.04	537.09	53.1	985.788
17/07/2013 14:30	17	0.004	6.28	290.99	0	22.4	460.51	54.4	984.641
17/07/2013 15:30	25	0.0046	5.97	290.81	0	22.23	295.41	56.73	984.017
17/07/2013 16:30	16	0.0041	5.25	298.85	0	22.13	197.7	59.84	983.645
17/07/2013 17:30	18	0.0047	5.24	323.28	0	20.5	41.96	66.68	983.402
17/07/2013 18:30	24	0.0056	3.5	325.25	0	18.18	2.52	76.8	983.336
17/07/2013 19:30	19	0.0043	4.82	329.33	0	18.6	2.38	75.07	982.969

17/07/2013 20:30	17		0.0033			5,67	324,86		0		18,87		2,32		72,08		982,632
17/07/2013 21:30	15		0.0032			5,23	323,4		0		18,95		2,29		70,44		982,543
17/07/2013 22:30	14		0.0033			5,27	330,36		0		18,67		2,26		70,83		982,035
17/07/2013 23:30	15		0.0045			3,6	344,72		0		18,44		2,27		71,27		981,527
18/07/2013 00:30	11		0.0033			3,84	333,35		0		18,08		2,31		73,27		981,044
18/07/2013 01:30	17		0.0029			4,51	329,94		0		18,36		2,27		70,8		980,352
18/07/2013 02:30	19		0.0029			4,27	328,78		0		18,22		2,36		73,03		979,708
18/07/2013 03:30	15		0.0027			5,05	304,85		1		18,49		2,34		77,16		978,749
18/07/2013 04:30	19		0.003			5,82	274,4		8,2		17,35		2,53		88,37		978,832
18/07/2013 05:30	15		0.0027			5,87	283,94		1,6		17,05		2,81		89,38		979,064
18/07/2013 06:30	19		0.0037			3,7	278,55		0		17,11		2,76		88,03		979,092
18/07/2013 07:30	20		0.0054			2,55	292,26		0		17,21		3,33		87,09		979,844
18/07/2013 08:30	23		0.004			4,08	209		0,2		17,17		45,42		90		981,142
18/07/2013 09:30	15		0.0045			2,9	181		0		17,52		155,01		88,15		981,835
18/07/2013 10:30	18		0.0047			3,52	200,01		0		17,38		117,84		86,49		983,072
18/07/2013 11:30	13		0.0037			3,7	185,39		0		17,74		130,71		77,98		983,36
18/07/2013 12:30	14		0.0042			3,34	206,31		0		17,51		106,35		75,69		983,678
18/07/2013 13:30	14		0.0032			4,75	193,11		0		17,39		170,15		77,53		983,48
18/07/2013 14:30	14		0.0041			5,61	189,06		0		16,68		69,13		80,25		984,164
18/07/2013 15:30	16		0.0034			8,11	175,37		0		14,26		32,18		88,02		985,246
18/07/2013 16:30	7		0.0025			9,43	172,57		0		12,32		32,15		86,94		987,247
18/07/2013 17:30	9		0.0025			7,55	173,15		0		11,88		14,25		82,01		988,848
18/07/2013 18:30	12		0.0028			7,26	175,41		0		11,17		2,2		81,41		990,09
18/07/2013 19:30	12		0.003			5,24	173,01		0		10,1		1,63		84,15		991,195
18/07/2013 20:30	15		0.0041			3,52	182,43		0		9,3		1,52		85,59		992,02
18/07/2013 21:30	15		0.0028			4,82	177,25		0		9,2		1,5		82,52		992,275
18/07/2013 22:30	18		0.0034			4,41	173,32		0		8,55		1,47		83,31		992,783
18/07/2013 23:30	12		0.0031			4,32	175,34		0		8,1		1,84		84,39		993,087
19/07/2013 00:30	10		0.0044			2,33	205,17		0		7,59		1,4		85,17		993,329
19/07/2013 01:30	11		0.0031			1,39	235,11		0		7,11		1,96		87,24		993,365
19/07/2013 02:30	12		0.0029			2,02	228,82		0		6,72		2,22		89,16		993,367
19/07/2013 03:30	11		0.0027			2,57	207,44		0		6,86		2,02		90,29		993,464
19/07/2013 04:30	16		0.0031			2,57	203,46		0		7,09		2,03		89,3		993,415
19/07/2013 05:30	8		0.0027			2,16	228,26		0		6,83		2		89,82		993,737
19/07/2013 06:30	11		0.0041			1,78	235		0		6,49		1,98		90,33		994,032
19/07/2013 07:30	17		0.0079			2,05	215,57		0		6,21		15,4		91,4		994,334
19/07/2013 08:30	16		0,01			0,94	131,52		0		7,31		148,1		89,99		994,782
19/07/2013 09:30	34		0,0099			4,34	146,75		0		9,47		317,8		78,06		995,167
19/07/2013 10:30	32		0,0068			6,04	153		0		10,68		458,87		72,06		995,411
19/07/2013 11:30	8		0,0026			4,46	140,7		0		11,94		554,19		66,76		995,047
19/07/2013 12:30	10		0,002			4,43	135,12		0		12,79		589,52		62,52		994,172
19/07/2013 13:30	12		0,0021			3,59	108,72		0		13,62		561,44		58,68		993,068
19/07/2013 14:30	985	IU	0,0019			3,81	98,77		0		14,14		495,78		55,18		992,387
19/07/2013 15:30	985	IU	0,0022			3,38	110,05		0		14,28		361,38		54,97		992,093
19/07/2013 16:30	985	IU	0,0027			3,39	105,27		0		13,54		157,69		59,68		991,824
19/07/2013 17:30	985	IU	0,0021			3,76	123,93		0		12,45		46,02		66,91		991,436
19/07/2013 18:30	985	IU	0,0021			3,31	136,51		0		10,44		1,93		77,78		991,179
19/07/2013 19:30	985	IU	0,002			2,94	131,99		0		9,62		2		80,54		990,758
19/07/2013 20:30	985	IU	0,0028			2,02	70,05		0		9,1		2,01		80,96		990,904
19/07/2013 21:30	985	IU	0,0057			1,54	71,5		0		8,47		1,99		83,6		990,665
19/07/2013 22:30	985	IU	0,0051			1,6	73,3		0		8,13		1,87		84,16		990,21
19/07/2013 23:30	985	IU	0,0046			1,18	75,82		0		7,75		1,85		86,5		989,962
20/07/2013 00:30	985	IU	0,0096			0,74	112,43		0		7,64		1,74		87,01		989,277
20/07/2013 01:30	985	IU	0,0093			0,86	71,94		0		7,21		1,95		89,2		988,213
20/07/2013 02:30	985	IU	0,0043			0,8	105,78		0		7,11		2,55		90,79		987,614
20/07/2013 03:30	985	IU	0,0037			0,65	133,77		0		6,75		2,11		91,31		987,054
20/07/2013 04:30	985	IU	0,0043			1,21	110,36		0		6,32		1,65		91,98		986,321
20/07/2013 05:30	985	IU	0,0029			1,69	70,29		0		6,18		1,55		92,44		985,292
20/07/2013 06:30	985	IU	0,0059			1,3	106,29		0		6,33		1,51		91,59		985,236
20/07/2013 07:30	985	IU	0,0145			1,34	49,45		0		7,16		4,82		91,12		984,928
20/07/2013 08:30	985	IU	0,0073			1,52	161,05		0		8,23		34,97		90,41		984,814
20/07/2013 09:30	985	IU	0,0044			2,33	35,18		0		9,61		88,13		86,61		984,861
20/07/2013 10:30	985	IU	0,0028			2,83	38,26		0		10,64		104,06		83,99		984,373
20/07/2013 11:30	985	IU	0,0028			3,21	35,97		0		12,05		233,04		81,07		983,753
20/07/2013 12:30	985	IU	0,0022			3,34	61,16		0		12,7		215,97		79,34		982,478
20/07/2013 13:30	985	IU	0,0028			3,09	3,22		0		13,14		175,02		78,87		982,064
20/07/2013 14:30	985	IU	0,0029			1,24	327,35		0		13,35		137,3		77,68		980,985
20/07/2013 15:30	985	IU	0,004			2,32	216,12		0		13,15		33,37		80,36		981,012
20/07/2013 16:30	985	IU	0,0044			2,3	263,64		0		12,84		23,58		83,75		981,938
20/07/2013 17:30	985	IU	0,0056			2,46	184,8		0,6		11,99		8,3		88,89		982,124
20/07/2013 18:30	985	IU	0,0048			4,71	162,49		0,8		11,11		2,97		91,11		981,642
20/07/2013 19:30	985	IU	0,0038			2,91	185,85		0		10,83		2,79		90,85		982,478
20/07/2013 20:30	985	IU	0,004			2,84	200,48		0		10,66		2,81		90,95		983,104
20/07/2013 21:30	985	IU	0,0039			2,16	198,95		0		10,53		2,75		90,53		983,514
20/07/2013 22:30	985	IU	0,0031			2,06	231,52		0		10,37		2,73		91,44		983,971
20/07/2013 23:30	985	IU	0,0028			2,83	222,34		0		10,24		2,61		91,5		984,379
21/07/2013 00:30	985	IU	0,003			2,82	210,93		0		9,97		2,45		90,55		984,674
21/07/2013 01:30	985	IU	0,0028			2,66	197,36		0		9,74		2,2		90,47		983,94
21/07/2013 02:30	985	IU	0,0027			2,84	215,09		0		9,22		2,01		91,33		983,481
21/07/2013 03:30	985	IU	0,0029			2,78	244,97		0		8,71		1,62		92,14		984,109
21/07/2013 04:30	985	IU	0,0024			3,12	262,51		0		8,22		1,83		92,5		984,713
21/07/2013 05:30	985	IU	0,0024			4,09	271,34		0		8,25		1,54		90,92		985,356
21/07/2013 06:30	985	IU	0,0023			3,38	246,93		0		7,72		1,55		91,62		985,522
21/07/2013 07:30	985	IU	0,0028			3,56	265,07		0		7,67		12,63		90,8		985,692
21/07/2013 08:30	985	IU	0,0024			4,59	258,18		0		8,19		121,99		89,43		986,371
21/07/2013 09:30	985	IU	0,0025			3,28	238,77		0		8,69		177,56		88,34		

22/07/2013 04:30	985	IU	0.0025			5,49	287,55	0	7,03	3,08	82,94	991,102
22/07/2013 05:30	985	IU	0.0031			6,03	282,87	0	7,01	3	84,38	991,277
22/07/2013 06:30	985	IU	0.0024			6,96	269,18	0	7,1	2,97	86,53	991,807
22/07/2013 07:30	985	IU	0.003			6,38	266,66	0	7,21	6,78	87,75	992,389
22/07/2013 08:30	985	IU	0.0027			5,78	275,91	0	7,35	149,18	87,48	992,599
22/07/2013 09:30	985	IU	0.0026			7,25	273,12	0	8,39	299,92	81,9	993,053
22/07/2013 10:30	985	IU	0.003			8,34	255,29	0	8,64	154,95	79,86	993,635
22/07/2013 11:30	985	IU	0.0031			7,06	261,5	0	7,95	74,65	83,05	994,185
22/07/2013 12:30	985	IU	0.003			5,73	273,23	0	8,51	138,61	80,83	993,624
22/07/2013 13:30	985	IU	0.0028			6,35	264,23	0	9,86	255,69	74,61	992,81
22/07/2013 14:30	985	IU	0.0031			8,01	251,6	0	11,13	393,41	67,07	992,32
22/07/2013 15:30	985	IU	0.0032			8,14	242,47	0	11,56	329,67	63,82	991,977
22/07/2013 16:30	985	IU	0.0034			7,01	247,4	0	11,28	189,93	63,81	991,882
22/07/2013 17:30	985	IU	0.004			5,6	253,67	0	10,44	29,29	69,05	992,234
22/07/2013 18:30	985	IU	0.0039			5,43	253,87	0	9,56	1,76	73,84	992,743
22/07/2013 19:30	985	IU	0.0027			6,11	252,51	0	9,77	1,5	74,86	993,483
22/07/2013 20:30	985	IU	0.0025			6,45	246,44	0	9,7	1,45	75,65	994,112
22/07/2013 21:30	985	IU	0.0024			7,72	249,47	0	9,41	1,41	75,86	994,486
22/07/2013 22:30	985	IU	0.0024			7,2	255,17	0	8,64	1,4	77,68	994,518
22/07/2013 23:30	985	IU	0.0024			7,15	261,32	0	7,93	1,4	80,25	994,265
23/07/2013 00:30	985	IU	0.0023			6,67	271,37	0	7,5	1,4	83,98	993,861
23/07/2013 01:30	985	IU	0.0023			5,49	273,33	0	7,19	1,37	84,73	993,774
23/07/2013 02:30	985	IU	0.0023			5,44	281,72	0	7,14	1,37	83,21	993,43
23/07/2013 03:30	985	IU	0.0024			6,48	275,97	0	7,34	1,33	82,5	993,378
23/07/2013 04:30	985	IU	0.0023			6,88	276,85	0	7,25	1,31	84,51	993,305
23/07/2013 05:30	985	IU	0.0024			6,7	281,1	0	7,2	1,29	86,89	993,277
23/07/2013 06:30	985	IU	0.0025			6,21	282,45	0	7,22	1,32	88,91	993,867
23/07/2013 07:30	985	IU	0.0028			6,07	279,7	0	7,3	3,82	91,09	994,833
23/07/2013 08:30	985	IU	0.0027			6,65	277,76	0	7,5	30,26	92,36	995,355
23/07/2013 09:30	985	IU	0.0033			6,49	274,59	0	7,85	49,47	92,33	996,019
23/07/2013 10:30	985	IU	0.0038			6,3	263,54	0	8,36	56,9	91,59	996,869
23/07/2013 11:30	985	IU	0.003			6,12	261,02	0	8,96	104,5	89,29	997,077
23/07/2013 12:30	985	IU	0.0036			5,73	253,07	0	9,79	158,89	83,42	996,967
23/07/2013 13:30	985	IU	0.0034			6,93	255,53	0	10,41	200,38	75,42	996,78
23/07/2013 14:30	985	IU	0.0035			6,85	254,93	0	10,86	223,66	68,96	996,578
23/07/2013 15:30	985	IU	0.0034			7,07	258,78	0	10,99	159,53	68,25	996,643
23/07/2013 16:30	985	IU	0.0037			7,08	263,62	0	10,73	64,49	70,47	997,254
23/07/2013 17:30	985	IU	0.0052			4,22	262,41	0	10,37	25,79	73,68	997,619
23/07/2013 18:30	985	IU	0.0048			3,43	276,34	0	9,68	1,65	77,45	997,876
23/07/2013 19:30	985	IU	0.0057			3,13	258,24	0	8,57	1,56	82,5	998,139
23/07/2013 20:30	985	IU	0.0044			2,9	225,16	0	7,71	1,56	85,56	998,392
23/07/2013 21:30	985	IU	0.005			1,49	233,46	0	7,61	1,63	86,13	998,836
23/07/2013 22:30	985	IU	0.0073			1,24	313,51	0	6,57	2,03	87,88	999,046
23/07/2013 23:30	985	IU	0.0065			1,57	333,4	0	5,69	1,98	90,56	999,341
24/07/2013 00:30	985	IU	0.0077			1,47	354,12	0	5,15	1,63	92,32	999,396
24/07/2013 01:30	985	IU	0.0066			1,45	1,72	0	5	2,97	92,6	999,391
24/07/2013 02:30	985	IU	0.0069			1,37	8,06	0	4,52	2,04	92,86	999,201
24/07/2013 03:30	985	IU	0.0061			1,2	4,01	0	4,19	1,67	93,17	998,99
24/07/2013 04:30	985	IU	0.0056			1,47	1,74	0	4,27	1,52	93,46	998,654
24/07/2013 05:30	985	IU	0.0066			1,74	8,72	0	4,14	1,31	93,16	998,985
24/07/2013 06:30	985	IU	0.0055			1,62	8,79	0	3,87	1,39	92,61	999,505
24/07/2013 07:30	985	IU	0.0084			1,33	20,31	0	3,45	12,43	92,89	1000,089
24/07/2013 08:30	985	IU	0.0072			1,55	28,66	0	5,45	166,34	89,99	1000,368
24/07/2013 09:30	985	IU	0.0068			1,61	9,93	0	7,36	219,5	84,82	1000,659
24/07/2013 10:30	985	IU	0.0041			2,8	307,82	0	10,33	468,37	71,59	1001,094
24/07/2013 11:30	985	IU	0.0036			4,58	276,8	0	12,46	560,23	56,85	1001,185
24/07/2013 12:30	985	IU	0.0038			4,68	269,12	0	13,25	529,75	50,7	1000,93
24/07/2013 13:30	985	IU	0.0034			4,27	277,72	0	13,92	584,67	46,65	1000,377
24/07/2013 14:30	985	IU	0.0035			4,33	272,01	0	14,39	512,05	44,71	999,903
24/07/2013 15:30	985	IU	0.0039			4,48	260,74	0	14,47	391,63	43,68	999,617
24/07/2013 16:30	985	IU	0.0045			4,03	260,11	0	14,2	218,42	46,82	999,596
24/07/2013 17:30	985	IU	0.0061			3,47	260,76	0	12,52	47,96	58,21	999,62
24/07/2013 18:30	985	IU	0.006			2,69	275,67	0	11,05	2,24	63,79	999,778
24/07/2013 19:30	985	IU	0.0088			1,36	356,73	0	9,94	2,33	69,89	1000,262
24/07/2013 20:30	985	IU	0.0143			1,92	4,94	0	8,66	2,17	77,32	1000,616
24/07/2013 21:30	985	IU	0.0086			1,9	0,38	0	8,08	2,24	80,17	1001,212
24/07/2013 22:30	985	IU	0.0102			1,19	356,26	0	7,59	1,96	82,22	1001,513
24/07/2013 23:30	985	IU	0.0085			1,01	66,05	0	6,93	2,68	86,72	1001,847
25/07/2013 00:30	985	IU	0.0085			1,43	52,42	0	6,75	1,58	85,06	1001,836
25/07/2013 01:30	985	IU	0.0051			1,63	59,63	0	6,26	1,9	87,27	1001,87
25/07/2013 02:30	985	IU	0.0042			2,11	50,46	0	6,05	1,91	86,54	1001,683
25/07/2013 03:30	985	IU	0.0038			1,3	51,94	0	5,53	1,76	88,4	1001,236
25/07/2013 04:30	985	IU	0.0043			1,42	53,12	0	5,27	1,64	90,53	1000,818
25/07/2013 05:30	985	IU	0.0041			2,04	42,39	0	4,92	1,5	89,88	1000,95
25/07/2013 06:30	985	IU	0.0086			1,6	29,2	0	4,76	2,46	90,64	1001,53
25/07/2013 07:30	985	IU	0.013			1,33	34,13	0	4,97	19,05	91,08	1002,42
25/07/2013 08:30	985	IU	0.0053			1,42	69,07	0	6,8	164,53	85,2	1003,091
25/07/2013 09:30	985	IU	0.0039			1,84	50,56	0	10,03	335,37	74,84	1003,494
25/07/2013 10:30	985	IU	0.0034			2,33	9,45	0	13,27	475,76	61,47	1003,744
25/07/2013 11:30	985	IU	0.0037			4,43	3,57	0	14,67	567,4	48,07	1003,681
25/07/2013 12:30	985	IU	0.0034			4,88	0,52	0	15,29	606,82	44,09	1003,295
25/07/2013 13:30	985	IU	0.0032			3,53	347,5	0	16,03	592,64	40	1002,844
25/07/2013 14:30	985	IU	0.0032			3,51	3,15	0	16,57	523,55	36,81	1002,242
25/07/2013 15:30	985	IU	0.0042			3,17	351,03	0	16,87	403,35	34,49	1001,834
25/07/2013 16:30	985	IU	0.0032			3,19	24,98	0	16,83	241,55	36,76	1001,825
25/07/2013 17:30	985	IU	0.0032			2,13	35,82	0	15,97	61,45	40,23	1001,859
25/07/2013 18:30	985	IU	0.0062			2,41	61,8	0	13,37	2,75	55,63	1002,085
25/07/2013 19:30	985	IU	0.0064			1,95	55,04	0	11,4	2,29	66,23	1002,425
25/07/2013 20:30	985	IU	0.006			1,83	61,28	0	9,98	1,98	72,39	1002,581
25/07/2013 21:30	985	IU	0.0075			1,69	84,25	0	9,19	1,99	74,96	1002,947
25/07/2013 22:30	985	IU	0.0067			2,02	71,8	0	8,61	1,9	78,16	1003,344
25/07/2013 23:30	985	IU	0.0037			2,89	56,83	0	9,3	1,74	78,79	1003,225
26/07/2013 00:30	985	IU	0.0029			4,32	34,46	0	10,72	1,67	79,03	1003,039
26/07/2013 01:30	985	IU	0.0026			3,15	31,93	0	10,95	1,62	79	1002,926
26/07/2013 02:30	985	IU	0.0028			2,93	48,53	0	10,37	1,61	81,59	1002,794
26/07/2013 03:30	985	IU	0.0034			1,44	73,56	0	9,17	1,59	86,43	1002,583
26/07/2013 04:30	985	IU	0.003			0,96	147,17	0	9,01	1,6	87,13	1002,221
26/07/2013 05:30	985	IU	0.0039			1,08	154,02	0	8,5	1,58	88,89	1002,275
26/07/2013 06:30	985	IU	0.003			1,96	78,38	0	8,8			

26/07/2013 12:30	985	IU	0.0034			5,72	13,84	0	18,55	601,6	54,3	1002,97
26/07/2013 13:30	985	IU	0.0033			4,57	14,44	0	19,55	608,87	51,24	1002,111
26/07/2013 14:30	985	IU	0.0033			4,97	11,33	0	20,09	523	49,31	1000,814
26/07/2013 15:30	985	IU	0.0038			5,98	23,57	0	20,27	389	46,79	999,604
26/07/2013 16:30	985	IU	0.0034			4,72	36,35	0	19,6	183,5	52,29	999,374
26/07/2013 17:30	985	IU	0.0028			3,31	37,33	0	18,42	50,73	56,64	999,773
26/07/2013 18:30	985	IU	0.0031			3,98	46,7	0	16,3	2,51	66,6	998,965
26/07/2013 19:30	985	IU	0.0027			2,33	41,82	0	15,39	2,14	71,72	998,84
26/07/2013 20:30	985	IU	0.0041			2,36	47,13	0	14,36	1,98	76,99	999,051
26/07/2013 21:30	985	IU	0.0028			3,89	31,41	0	14,26	1,79	76,6	999,599
26/07/2013 22:30	985	IU	0.0026			4,42	34,45	0	14,22	1,78	78,39	999,44
26/07/2013 23:30	985	IU	0.0023			5,22	44,1	0	14	1,75	80,88	998,57
27/07/2013 00:30	985	IU	0.0023			5,34	30,46	0	14,12	1,71	80,57	998,137
27/07/2013 01:30	985	IU	0.0028			4,45	21,02	0	13,73	1,68	82,6	998,195
27/07/2013 02:30	985	IU	0.0026			4,69	40,43	0	13,09	1,66	85,6	997,545
27/07/2013 03:30	985	IU	0.0025			3,27	38,64	0	13,3	1,68	84,86	997,329
27/07/2013 04:30	985	IU	0.0025			3,37	31,79	0	12,97	1,67	85,89	997,086
27/07/2013 05:30	985	IU	0.0023			4,01	39,04	0	12,92	1,7	85,52	997,468
27/07/2013 06:30	985	IU	0.0038			2,16	77,73	0	11,73	1,79	88,01	997,662
27/07/2013 07:30	985	IU	0.0049			3,02	55	0	11,24	16,35	90,33	997,773
27/07/2013 08:30	985	IU	0.0056			1,59	55,54	0	12,54	135,86	87,9	998,022
27/07/2013 09:30	985	IU	0.0054			1,5	2,72	0	15,4	288,6	78,03	998,363
27/07/2013 10:30	985	IU	0.0038			4,51	357,63	0	17,2	436,92	70,11	998,37
27/07/2013 11:30	985	IU	0.0036			4,79	338,6	0	19,12	461,64	63,16	997,667
27/07/2013 12:30	985	IU	0.0035			4	337,9	0	20,32	497,99	58,68	996,966
27/07/2013 13:30	985	IU	0.0035			3,8	322	0	21,06	463,09	55,96	995,914
27/07/2013 14:30	985	IU	0.0037			3,27	307,58	0	21,36	394,63	55,21	995,243
27/07/2013 15:30	985	IU	0.0049			2,46	279,99	0	21,25	216,89	56,61	994,805
27/07/2013 16:30	985	IU	0.0057			1,84	238,44	0	20,88	123,75	61,39	994,481
27/07/2013 17:30	985	IU	0.0066			2,8	224,03	0	18,88	36,91	71,59	994,674
27/07/2013 18:30	985	IU	0.0054			2,27	211,67	0	16,58	2,45	80,05	994,885
27/07/2013 19:30	985	IU	0.0095			0,73	28,22	0	16,13	2,2	82,31	994,816
27/07/2013 20:30	985	IU	0.0118			0,77	21,15	0	14,48	2,13	87,01	994,912
27/07/2013 21:30	985	IU	0.0105			1,06	29,69	0	13,45	2,43	90,61	994,912
27/07/2013 22:30	985	IU	0.0098			1,29	59,79	0	12,19	2,22	92,21	994,742
27/07/2013 23:30	985	IU	0.0093			0,94	60,9	0	11,96	2,14	93,24	994,942
28/07/2013 00:30	985	IU	0.0103			1,15	49,66	0	11,28	2,13	93,58	995,075
28/07/2013 01:30	985	IU	0.0088			0,83	43,27	0	10,66	2,1	93,83	994,869
28/07/2013 02:30	985	IU	0.0092			0,69	352,77	0	10,58	2,18	94,03	994,462
28/07/2013 03:30	985	IU	0.0075			1,23	23,52	0	9,67	2,32	94,12	994,016
28/07/2013 04:30	985	IU	0.0077			0,75	91,08	0	9,34	2,59	94,35	994,156
28/07/2013 05:30	985	IU	0.0073			1,08	50,68	0	9,03	2,45	94,48	994,137
28/07/2013 06:30	985	IU	0.0077			0,76	6,63	0	8,93	2,06	94,59	994,28
28/07/2013 07:30	985	IU	0.0066			0,52	10,97	0	8,43	1,7	94,73	994,667
28/07/2013 08:30	985	IU	0.0054			0,55	61,57	0	9,97	165,6	94,6	995,278
28/07/2013 09:30	985	IU	0.0041			0,75	31,64	0	13,14	329,81	94,47	995,732
28/07/2013 10:30	985	IU	0.0035			0,83	359,46	0	16,83	467	81,74	996,007
28/07/2013 11:30	985	IU	0.003			1,24	1,48	0	19,05	559,19	68,07	995,923
28/07/2013 12:30	985	IU	0.003			3,04	158,71	0	20,03	591,73	58,25	995,678
28/07/2013 13:30	985	IU	0.0027			3,6	171,43	0	20,37	579,55	55,16	995,042
28/07/2013 14:30	985	IU	0.0028			2,9	183,56	0	20,74	502,27	53,76	994,515
28/07/2013 15:30	985	IU	0.0054			2,38	144,48	0	20,99	386,09	53,69	994,175
28/07/2013 16:30	985	IU	0.0032			3,06	173,43	0	20,62	232,92	55,2	994,347
28/07/2013 17:30	985	IU	0.005			2,68	177,35	0	18,98	54,2	63,52	994,576
28/07/2013 18:30	985	IU	0.0094			2,22	209,62	0	17,38	2,84	70,82	994,821
28/07/2013 19:30	985	IU	0.0065			1,74	123,43	0	15,07	2,27	81,7	995,17
28/07/2013 20:30	985	IU	0.0142			1,58	57,2	0	13,85	2,07	87,19	995,509
28/07/2013 21:30	985	IU	0.0102			1,45	60,47	0	13	2,25	89,04	995,583
28/07/2013 22:30	985	IU	0.0108			1,32	77,5	0	12,36	2,24	90,59	995,829
28/07/2013 23:30	985	IU	0.0061			1,68	73,41	0	11,69	2,32	91,69	995,958
29/07/2013 00:30	985	IU	0.0055			1,05	111,31	0	11,98	2,51	92,24	995,967
29/07/2013 01:30	985	IU	0.0046			1	106,25	0	12,21	2,48	91,19	996,089
29/07/2013 02:30	985	IU	0.0061			1,19	105,54	0	11,18	2,36	91,82	995,976
29/07/2013 03:30	985	IU	0.0045			1,1	70,92	0	11	2,01	92,98	995,895
29/07/2013 04:30	985	IU	0.0055			0,81	47,24	0	10,32	2,02	93,4	995,605
29/07/2013 05:30	985	IU	0.0047			0,89	73,55	0	9,83	2,37	93,72	995,43
29/07/2013 06:30	985	IU	0.0058			1,12	84,35	0	10,09	2,5	94,06	995,768
29/07/2013 07:30	985	IU	0.0078			1,14	84,12	0,2	10,28	23,46	94,26	996,204
29/07/2013 08:30	985	IU	0.0055			1,62	67,1	0	11,9	169,71	94,39	996,712
29/07/2013 09:30	985	IU	0.006			1,95	22,01	0	14,88	334,91	87,55	997,109
29/07/2013 10:30	985	IU	0.004			4,58	22,51	0	17,67	470,15	71,08	997,448
29/07/2013 11:30	985	IU	0.0039			4,18	21,33	0	18,93	559,79	67,38	997,142
29/07/2013 12:30	985	IU	0.0037			3,74	9,56	0	20,13	597,49	64,8	996,318
29/07/2013 13:30	985	IU	0.0036			2,93	350,38	0	20,97	582,31	61,66	995,515
29/07/2013 14:30	985	IU	0.0032			2,44	18,74	0	21,77	513,54	56,76	994,98
29/07/2013 15:30	985	IU	0.0036			1,64	36,03	0	22,38	368,5	53,99	994,61
29/07/2013 16:30	985	IU	0.0028			2,3	66,94	0	22,16	226,13	56,2	994,481
29/07/2013 17:30	985	IU	0.0027			2,82	76,18	0	20,05	43,84	68,39	994,552
29/07/2013 18:30	985	IU	0.0088			1,21	78,49	0	18,06	2,74	76,36	994,72
29/07/2013 19:30	985	IU	0.0108			1,55	111,56	0	16,49	2,78	80,77	994,998
29/07/2013 20:30	985	IU	0.0085			2,03	72,98	0	15,07	2,31	85,98	995,504
29/07/2013 21:30	985	IU	0.0056			2,82	84,14	0	14,48	2,33	88,85	995,709
29/07/2013 22:30	985	IU	0.005			2,59	86,85	0	13,97	2,29	90,95	995,828
29/07/2013 23:30	985	IU	0.004			2,81	95,05	0	13,51	2,24	92,03	996,063
30/07/2013 00:30	985	IU	0.0035			3,09	89,66	0	12,77	1,84	92,79	996,176
30/07/2013 01:30	985	IU	0.0034			2,39	65,16	0	12,55	1,91	93,31	996,057
30/07/2013 02:30	985	IU	0.0034			2,57	67,92	0	12,19	1,92	93,46	995,666
30/07/2013 03:30	985	IU	0.0031			2,72	53,97	0	12,07	1,97	93,53	995,157
30/07/2013 04:30	985	IU	0.0045			2,19	14,07	0	12,08	2,11	93,41	994,922
30/07/2013 05:30	985	IU	0.0063			1,83	32,94	0	11,81	2,01	93,24	994,861
30/07/2013 06:30	985	IU	0.0043			1,94	80,87	0	10,75	2,04	93,27	995,045
30/07/2013 07:30	985	IU	0.0045			2,91	71,56	0	10,32	21,76	93,61	995,475
30/07/2013 08:30	985	IU	0.0033			2,39	70,46	0	11,62	165,11	93,69	995,949
30/07/2013 09:30	985	IU	0.0035			1,62	64,94	0	14,41	326,86	87,67	995,982
30/07/2013 10:30	985	IU	0.004			2,57	355,75	0	17,73	462,52	75,67	995,973
30/07/2013 11:30	985	IU	0.004			3,51	13,93	0	20,32	552,89	60,24	995,356
30/07/2013 12:30	985	IU	0.0033			3,65	20,47	0	21,69	591,24	54,22	994,573
30/07/2013 13:30	985	IC	0.0032			4,29	25,82	0	22,66	571,91	50,63	993,389
30/07/2013 14:30	985	IC	0.0046	IC		4,26	21,76	0	23,			

30/07/2013 20:30	14	0,0029	0,0004	IU	6,46	33,42	0	17,1	2,06	76,64	991,747
30/07/2013 21:30	13	0,0031	-0,0014	IR	5,75	33,44	0	15,93	2,46	81,8	991,738
30/07/2013 22:30	17	0,003	-0,0019	IR	5,7	32,25	0	15,42	1,97	84,12	991,458
30/07/2013 23:30	15	0,003	-0,0023	IR	4,59	30,32	0	15,5	1,93	84,22	991,101
31/07/2013 00:30	12	0,0028			3,99	52,4	0	15,08	1,98	86,26	990,538
31/07/2013 01:30	22	0,0028			3,21	64,42	0	14,5	1,88	89,02	990,205
31/07/2013 02:30	20	0,0027			2,71	57,1	0	14,19	2,09	90,27	989,958
31/07/2013 03:30	14	0,0031			2,17	66,83	0	14,06	2,12	90,98	989,363
31/07/2013 04:30	13	0,0073			1,68	30,22	0	13,53	2	91,58	989,31
31/07/2013 05:30	12	0,0094			1,15	46,39	0	13,25	1,99	91,89	989,221
31/07/2013 06:30	10	0,0137			0,44	121,68	0	12,9	1,95	92,51	989,606
31/07/2013 07:30	29	0,0182			1,15	18,88	0	13,04	27,45	92,52	989,807
31/07/2013 08:30	25	0,0095			1,27	7,54	0	15,92	149,89	84,74	990,192
31/07/2013 09:30	20	0,0057	0,0025		4,26	0,89	0	18,59	304,88	76,1	990,392
31/07/2013 10:30	29	0,0049	0,0026		4,93	356	0	20,31	427,04	71,67	990,392
31/07/2013 11:30	25	0,005	0,003		4,19	356,71	0	22,3	486,52	67,59	989,743
31/07/2013 12:30	36	0,0042	0,0038		3,99	2	0	24,16	561	62,99	989,111
31/07/2013 13:30	22	0,0044	0,0037		4,75	342,92	0	25,34	495,62	57,82	988,044
31/07/2013 14:30	23	0,0044	0,003		5,71	319,47	0	26,41	516,91	49,73	987,244
31/07/2013 15:30	34	0,0047	0,0029		5,89	310,71	0	26,42	404,15	48,68	986,913
31/07/2013 16:30	28	0,0059	0,0027		4,12	298,16	0	25,58	172,67	49,97	986,743
31/07/2013 17:30	75	0,0153	0,003		2,19	339,74	0	23,1	37,07	61,47	986,744
31/07/2013 18:30	61	0,0161	0,0033		2,67	358,87	0	20,96	2,1	69,45	986,964
31/07/2013 19:30	32	0,0118	0,0029		2,15	31,88	0	19,97	1,83	73,16	987,303
31/07/2013 20:30	27	0,0083	0,0025		1,92	76,28	0	18,77	2,27	79,34	987,388
31/07/2013 21:30	18	0,0067	0,0022		2,19	58,14	0	18,17	2,15	83,81	987,411
31/07/2013 22:30	19	0,0064	0,0018		0,98	98,94	0	17,93	2,4	84,57	987,389
31/07/2013 23:30	19	0,0061	0,0017		0,89	167,71	0	18,16	2,35	83,36	987,385