

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
01/01/2014 00:30	9		0,0032		0,0014						0									
01/01/2014 01:30	9		0,003		0,0015						0									
01/01/2014 02:30	15		0,0031		0,0014						0									
01/01/2014 03:30	13		0,0031		0,0015						0									
01/01/2014 04:30	8		0,0039		0,0015						0									
01/01/2014 05:30	9		0,0035		0,0014						0									
01/01/2014 06:30	11		0,0025		0,0014						0									
01/01/2014 07:30	11		0,0018		0,0015						0									
01/01/2014 08:30	10		0,0015		0,0014						0									
01/01/2014 09:30	10		0,0016		0,0014						0									
01/01/2014 10:30	13		0,0014		0,0014						0									
01/01/2014 11:30	17		0,0018		0,0014						0									
01/01/2014 12:30	2		0,0019		0,0014						0									
01/01/2014 13:30	16		0,0021		0,0014						0									
01/01/2014 14:30	5		0,0021		0,0014						0									
01/01/2014 15:30	7		0,0017		0,0014						0									
01/01/2014 16:30	10		0,0015		0,0014						0									
01/01/2014 17:30	10		0,0022		0,0014						0									
01/01/2014 18:30	8		0,0031		0,0014						0									
01/01/2014 19:30	9		0,0035		0,0014						0									
01/01/2014 20:30	12		0,0028		0,0013						0									
01/01/2014 21:30	13		0,0024		0,0014						0									
01/01/2014 22:30	18		0,0023		0,0014						0									
01/01/2014 23:30	12		0,0025		0,0014						0									
02/01/2014 00:30	6		0,0025		0,0014						0									
02/01/2014 01:30	7		0,0026		0,0014						0									
02/01/2014 02:30	9		0,0028		0,0014						0									
02/01/2014 03:30	15		0,0038		0,0014						0									
02/01/2014 04:30	14		0,004		0,0015						0									
02/01/2014 05:30	11		0,0041		0,0014						0									
02/01/2014 06:30	11		0,004		0,0014						0									
02/01/2014 07:30	14		0,0033		0,0014						0									
02/01/2014 08:30	10		0,0028		0,0015						0									
02/01/2014 09:30	17		0,0028		0,0014						0									
02/01/2014 10:30	8		0,0026		0,0014						0									
02/01/2014 11:30	10		0,0028		0,0014						0									
02/01/2014 12:30	11		0,0026		0,0014						0									
02/01/2014 13:30	10		0,0027		0,0014						0									
02/01/2014 14:30	12		0,0028		0,0014						0,2									
02/01/2014 15:30	12		0,0024		0,0014						0									
02/01/2014 16:30	11		0,0021		0,0014						0,2									
02/01/2014 17:30	6		0,0014		0,0014						0									
02/01/2014 18:30	16		0,003		0,0128						0									
02/01/2014 19:30	5		0,004		0,0037						0									
02/01/2014 20:30	18		0,0136		0,0025						0									
02/01/2014 21:30	9		0,0152		0,0024						0									
02/01/2014 22:30	10		0,0106		0,0021						0									
02/01/2014 23:30	15		0,0078		0,0028						0									
03/01/2014 00:30	12		0,008		0,0026						0									
03/01/2014 01:30	11		0,0072		0,002						0									
03/01/2014 02:30	7		0,0054		0,0016						0									
03/01/2014 03:30	16		0,0045		0,0015						0									
03/01/2014 04:30	7		0,0049		0,0015						0									
03/01/2014 05:30	19		0,0079		0,0019						0									
03/01/2014 06:30	32		0,0076		0,0021						0									
03/01/2014 07:30	38		0,0018		0,0016						0									
03/01/2014 08:30	45		0,0015		0,0015						0									
03/01/2014 09:30	34		0,0013		0,0015						0									
03/01/2014 10:30	36		0,0012		0,0015		4,09		140,39		0		23,82		843,97		63,76			986,351
03/01/2014 11:30	43		0,0021		0,0043		4,46		140,89		0		24,3		663,23		62,19			986,452
03/01/2014 12:30	65		0,0045		0,0171		4,72		145,79		0		24,57		615,84		62,13			986,586
03/01/2014 13:30	69		0,0041		0,0192		4		143,76		0		25,29		750,43		55,83			986,818
03/01/2014 14:30	41		0,0026		0,0062		3,4		134,07		0		25,35		483,07		54,33			986,798
03/01/2014 15:30	48		0,0031		0,0093		5,61		159,91		0		25,5		651,18		55,29			986,782
03/01/2014 16:30	48		0,0037		0,0116		4,79		155,5		0		25,61		521,34		54,34			986,541
03/01/2014 17:30	79		0,0054		0,0292		4,04		152,8		0		25,21		298,53		54,29			986,608
03/01/2014 18:30	28		0,0027		0,004		4,43		146,18		0		24,42		121,73		57,13			987,303
03/01/2014 19:30	31		0,0021		0,0019		4,59		113,1		0		23,35		30,47		63,22			988,334
03/01/2014 20:30	30		0,0047		0,0016		3,39		79,59		0		21,85		1,75		66,8			989,139
03/01/2014 21:30	23		0,0039		0,0016		2,68		63,46		0		21,18		2,09		70,33			989,962
03/01/2014 22:30	23		0,0052		0,0016		2,05		77,29		0		20,47		2,04		74,98			990,839
03/01/2014 23:30	17		0,0047		0,0015		2,27		83,7		0		19,72		2,39		80,22			991,398
04/01/2014 00:30	20		0,0047		0,0015		1,89		79,38		0		19,3		3,14		81,12			991,6
04/01/2014 01:30	20		0,0065		0,0015		1,7		86,2		0		18,57		2,3		83,83			991,39
04/01/2014 02:30	16		0,0062		0,0015		1,65		84,02		0		18,14		2		85,59			991,186
04/01/2014 03:30	20		0,0037		0,0015		1,03		71,16		0		17,7		1,82		85,62			990,865
04/01/2014 04:30	11		0,0069		0,0015		1,41		74,68		0		17,35		2,4		86,93			990,974
04/01/2014 05:30	21		0,0044		0,0015		1,04		51,52		0		17,18		10,25		86,74			991,097
04/01/2014 06:30	23		0,0034		0,0015		1,64		48,42		0		18,54		142,55		81,44			991,587
04/01/2014 07:30	26		0,0018		0,0015		3,09		48,66		0		20,54		361,56		73,81			992,082
04/01/2014 08:30	29		0,0014		0,0016		3,24		30,21		0		22,76		581,22		63,32			992,519
04/01/2014 09:30	27		0,0018		0,0016		3,42		357,48		0		23,81		617,49		56,76			992,393
04/01/2014 10:30	25		0,0016		0,0016		2,36		317,97		0		24,76		820,53		50,12			992,496
04/01/2014 11:30	39		0,0017		0,0016		3,49		332,67		0		25,61		1016,01		47,94			992,081
04/01/2014 12:30	30																			

05/01/2014 09:30	26		0.0018		0.0016		2.46		319.5		0		26.86		772.87		54.51		990.84
05/01/2014 10:30	24		0.0017		0.0015		2.16		240.23		0		28.32		930.84		43.48		990.797
05/01/2014 11:30	23		0.0014		0.0019		1.94		141.92		0		29.31		1030.59		38.8		990.635
05/01/2014 12:30	41		0.003		0.0193		1.99		114.26		0		30.19		1061.59		36.6		990.117
05/01/2014 13:30	37		0.0032		0.0137		2.06		141.37		0		30.74		1048.97		33.74		989.538
05/01/2014 14:30	16		0.0019		0.0018		2.32		116.46		0		31.4		973.21		32.48		989.106
05/01/2014 15:30	28		0.0013		0.002		2		76.3		0		32.24		834.05		29.02		988.584
05/01/2014 16:30	24		0.0016		0.0016		2.13		58.74		0		32.39		649.07		29.41		987.889
05/01/2014 17:30	24		0.0015		0.0017		2.01		84.16		0		32.38		443.01		29.07		987.497
05/01/2014 18:30	23		0.0021		0.0018		2.14		133.08		0		31.04		225.3		36.87		987.547
05/01/2014 19:30	28		0.0062		0.0017		2.36		109.27		0		28.75		34.35		49.6		987.819
05/01/2014 20:30	30		0.0074		0.0016		2.22		82.92		0		25.85		2.16		57.32		988.456
05/01/2014 21:30	27		0.0044		0.0015		3.43		65.05		0		24.89		1.88		57.91		988.791
05/01/2014 22:30	21		0.0032		0.0015		3.24		50.86		0		24.72		1.9		59.63		988.923
05/01/2014 23:30	24		0.0034		0.0015		3.45		46.93		0		23.57		2.29		66.46		988.807
06/01/2014 00:30	17		0.0027		0.0015		3.35		15.78		0		23.68		1.73		62.82		988.739
06/01/2014 01:30	19		0.0026		0.0015		3		19.12		0		23.27		1.89		62.83		988.511
06/01/2014 02:30	18		0.0026		0.0015		3.37		21.53		0		22.85		1.78		63.41		988.059
06/01/2014 03:30	17		0.0034		0.0015		3.11		40.25		0		21.74		2.06		68.03		988.165
06/01/2014 04:30	16		0.0034		0.0015		2.55		28.99		0		21.09		2.12		72.33		988.652
06/01/2014 05:30	21		0.0032		0.0015		3.12		65.63		0		20.47		9.66		77.41		989.148
06/01/2014 06:30	15		0.0028		0.0015		2.61		54.37		0		21.16		148.95		75.49		989.598
06/01/2014 07:30	17		0.0023		0.0016		3.18		56.14		0		23.55		368.91		64.81		989.897
06/01/2014 08:30	25		0.0018		0.0016		3.06		63.1		0		26.52		587.19		53.74		989.838
06/01/2014 09:30	8		0.0013		0.0016		4.63		51.07		0		28.85		784.26		38.1		989.467
06/01/2014 10:30	29		0.0014		0.0016		5.33		39.77		0		30.38		941.27		33.75		989.235
06/01/2014 11:30	25		0.0011		0.0015		7.22		38.93		0		31.56		1043.16		29.18		988.823
06/01/2014 12:30	21		0.0014		0.0015		6.58		28.46		0		32.25		1083.77		26.34		988.122
06/01/2014 13:30	985	IU	0.0029	IC	0.2924	IC	4.61		39.61		0		33.19		1051.46		26.31		987.207
06/01/2014 14:30	7		0.0019	IC	0.0937	IC	4.69		17.24		0		33.52		991.14		25.18		986.592
06/01/2014 15:30	8		0.0877	IC	0.0017		4.71		48.6		0		34.08		848.82		24.57		985.744
06/01/2014 16:30	8		0.0015		0.0016		4.48		39.96		0		34.14		656.49		26.59		984.785
06/01/2014 17:30	18		0.0014		0.0015		4.39		47.21		0		33.89		442.99		27.81		984.115
06/01/2014 18:30	17		0.0021		0.0015		4.31		57.02		0		32.83		218.71		34.48		984.066
06/01/2014 19:30	24		0.0022		0.0015		4.71		49.57		0		30.23		34.28		41.89		984.51
06/01/2014 20:30	16		0.0024		0.0014		5.05		61.84		0		27.86		2		42.44		984.766
06/01/2014 21:30	15		0.0023		0.0014		4.53		63.21		0		26.17		2.03		49.23		985.214
06/01/2014 22:30	22		0.0019		0.0014		5.9		29.65		0		26.01		3.11		62.57		985.551
06/01/2014 23:30	18		0.0024		0.0015		5.04		21.01		0		25.16		2.25		72.25		985.315
07/01/2014 00:30	16		0.0024		0.0015		3.83		16.75		0		24.59		2.06		74.14		985.059
07/01/2014 01:30	12		0.0026		0.0015		4.29		30.94		0		23.63		2.04		80.05		984.538
07/01/2014 02:30	16		0.0041		0.0015		2.71		77.99		0		22.46		1.71		84.9		983.884
07/01/2014 03:30	15		0.0056		0.0015		2.55		85.67		0		22.03		1.39		88.86		983.586
07/01/2014 04:30	13		0.004		0.0015		2.39		66.88		0		21.9		1.38		89.51		983.963
07/01/2014 05:30	18		0.0048		0.0015		1.88		36.17		0		21.99		8.36		86.8		984.479
07/01/2014 06:30	21		0.0038		0.0015		2.25		50.59		0		23.49		133.76		79.96		984.908
07/01/2014 07:30	35		0.0041		0.0016		4.3		14.88		0		25.78		295.11		72.1		984.838
07/01/2014 08:30	28		0.0033		0.0016		6.97		355.09		0		26.84		482.62		70.06		984.908
07/01/2014 09:30	18		0.003		0.0016		6.85		339.14		0		29.62		722.48		55.82		984.425
07/01/2014 10:30	33		0.0027		0.0015		6.75		324.3		0		31		821.55		49.79		984.093
07/01/2014 11:30	55		0.0027		0.0015		6.12		317.09		0		32.24		931.6		45.91		983.944
07/01/2014 12:30	14		0.0023		0.0015		6.57		309.89		0		33.19		1015.61		42.04		983.048
07/01/2014 13:30	51		0.0026		0.0014		6.2		317.08		0		34.01		988.98		39.85		981.764
07/01/2014 14:30	14		0.0029		0.0015		6.56		326.5		0		31.95		897.36		36.85		973.04
07/01/2014 15:30	22		0.0022		0.0015		7.8		333.13		0		34.27		585.62		38.99		978.836
07/01/2014 16:30	24		0.0027		0.0014		6.76		330.69		0		33.43		231.49		41.32		978.087
07/01/2014 17:30	148		0.0045		0.0043		8.53		210.82		0		28.88		29.49		60.98		978.156
07/01/2014 18:30	41		0.0046		0.014		11.54		156.71		5.2		23.48		5.23		83.13		979.687
07/01/2014 19:30	7		0.0021		0.0023		6.46		114.69		0.2		22.39		4.7		87.02		978.66
07/01/2014 20:30	11		0.0035		0.0053		8.34		162.09		4.6		22		1.63		89.07		981.331
07/01/2014 21:30	21		0.0065		0.034		8.12		159.16		12.8		21.14		1.69		92.17		983.143
07/01/2014 22:30	6		0.0032		0.0033		2.78		252.07		10.8		20.99		1.58		93.03		984.352
07/01/2014 23:30	6		0.0038		0.0035		2.66		28.96		0.6		20.99		1.68		93.33		982.103
08/01/2014 00:30	4		0.0026		0.0035		5.7		43.54		0		21.09		1.6		91.62		978.78
08/01/2014 01:30	4		0.0021		0.0019		3.12		345.53		0		21.43		1.56		87.65		979.684
08/01/2014 02:30	4		0.0023		0.0017		1.95		328.58		0		20.96		1.53		88.74		980.435
08/01/2014 03:30	4		0.003		0.0016		0.99		266.89		0		20.6		1.47		90.26		980.356
08/01/2014 04:30	9		0.0036		0.0017		2.41		259.66		0		20.53		1.35		90.95		980.815
08/01/2014 05:30	13		0.0036		0.0017		2.65		227.75		0		20.25		4.05		91.45		981.979
08/01/2014 06:30	10		0.0048		0.0016		2.09		208.45		0		20.23		63.92		92.34		982.947
08/01/2014 07:30	9		0.0037		0.0016		2.39		234.08		0		20.98		164.18		91.92		983.998
08/01/2014 08:30	10		0.0032		0.0015		3.61		248.37		0		22.27		349.77		86.52		984.634
08/01/2014 09:30	8		0.0034		0.0016		2.99		252.68		0		23.38		364.6		81.17		985.178
08/01/2014 10:30	7		0.0027		0.0016		2.85		238.11		0		24.34		497.61		76.17		985.475
08/01/2014 11:30	8		0.0019		0.0017		2.43		225.78		0		25.52		878.83		70.25		985.448
08/01/2014 12:30	18		0.0032		0.0187		1.83		208.34		0		26.75		965.57		64.66		985.202
08/01/2014 13:30	28		0.005		0.0483		1.71		242.3		0		27.79		1020.66		60.78		984.94
08/01/2014 14:30	20		0.0028		0.0158		2.39		212.68		0		28.47		947.64		58.47		984.981
08/01/2																			

10/01/2014 05:30	11		0,0041		0,0015	3,42	7,36	0	23,61	5,61	88,4	982,59
10/01/2014 06:30	25		0,0052		0,0015	3,24	2,42	0	23,88	60,12	88,72	983,318
10/01/2014 07:30	20		0,0036		0,0015	2,71	359,78	0	25,3	209,38	84,12	984,168
10/01/2014 08:30	27		0,0046		0,002	4,96	69,4	13,4	25,31	116,09	81,89	984,174
10/01/2014 09:30	10		0,0021		0,002	7,29	139,53	36,6	20,91	10,67	91,97	985,326
10/01/2014 10:30	16		0,0044		0,0025	5,23	78,25	13,4	21,22	60,81	91,92	985,118
10/01/2014 11:30	11		0,0034		0,0017	5,01	34,55	9,4	21,56	97,37	90,11	984,087
10/01/2014 12:30	11		0,0035		0,0016	3,99	29,99	1,6	21,1	26,62	92,11	984,248
10/01/2014 13:30	20		0,0036		0,0015	4,16	253,68	6,2	21,22	8,35	92,57	985,952
10/01/2014 14:30	12		0,0034		0,0016	2,77	53,13	3,4	21,35	68,01	92,92	986,939
10/01/2014 15:30	10		0,0026		0,002	2,12	161,38	0,2	21,21	175,07	91,3	985,286
10/01/2014 16:30	10		0,005		0,0034	2,57	49,19	0	21,6	137,05	87,75	984,145
10/01/2014 17:30	12		0,0033		0,002	3,17	26,31	0	21,87	121,63	87,26	983,593
10/01/2014 18:30	11		0,0033		0,0017	3,26	14,61	0	21,84	64,74	87,58	983,61
10/01/2014 19:30	8		0,0028		0,0016	3,37	359,26	0	21,36	15,09	89,57	983,683
10/01/2014 20:30	8		0,0035		0,0015	1,79	1,77	0	20,98	1,71	91,07	983,507
10/01/2014 21:30	9		0,0031		0,0015	1,81	8,35	0	20,96	1,67	91,21	983,915
10/01/2014 22:30	9		0,0026		0,0015	2,42	21,68	0	21,2	1,68	90,48	984,071
10/01/2014 23:30	10		0,0021		0,0015	2,72	18,3	0	21,28	1,67	89,68	984,08
11/01/2014 00:30	9		0,0019		0,0015	3,04	15,5	0	21	1,64	90,7	983,873
11/01/2014 01:30	7		0,0016		0,0014	2,76	350,12	0	20,78	1,63	91,25	983,646
11/01/2014 02:30	10		0,0021		0,0014	1,28	57,29	0	20,46	1,59	91,45	982,679
11/01/2014 03:30	10		0,0032		0,0014	1,16	139,87	0	20,03	1,6	92,12	983,091
11/01/2014 04:30	8		0,0025		0,0014	1,8	147,74	0	19,81	1,58	92,99	983,686
11/01/2014 05:30	11		0,0045		0,0014	0,63	270,87	0	19,74	3,79	92,77	984,743
11/01/2014 06:30	10		0,0056		0,0015	0,68	44,29	0	20,1	87,94	93,52	984,984
11/01/2014 07:30	12		0,003		0,0015	1,49	60,15	0	21,24	221,28	91,98	985,209
11/01/2014 08:30	10		0,0026		0,0015	1,35	195,77	0	22,59	194,92	84,95	986,141
11/01/2014 09:30	20		0,0029		0,0015	2,44	285,5	0	22,73	129,24	84,84	986,515
11/01/2014 10:30	8		0,0027		0,0015	3,04	289,09	0	22,37	133,98	87,48	986,686
11/01/2014 11:30	16		0,0025		0,0015	3	291,7	0	22,76	143,38	86,65	987,457
11/01/2014 12:30	17		0,0021		0,0015	3,88	267,64	0	23,16	308,3	85,16	987,432
11/01/2014 13:30	7		0,0026		0,0016	3,09	243,05	0	23,97	358,37	79,98	987,799
11/01/2014 14:30	10		0,0019		0,002	3,21	190,6	0	24,42	425,48	77,71	987,757
11/01/2014 15:30	20		0,0026		0,0025	2,46	182,99	0	24,56	221,83	76,35	987,681
11/01/2014 16:30	16		0,0019		0,0023	1,52	149,88	0	25,18	312,4	73,78	987,74
11/01/2014 17:30	19		0,0043		0,0073	1,32	154,38	0	25,38	236,4	71,45	987,93
11/01/2014 18:30	14		0,004		0,0077	2,58	160,06	0	24,86	107,54	76,29	987,854
11/01/2014 19:30	16		0,0022		0,0025	5,97	169,59	9,4	22,75	6,56	86,31	988,701
11/01/2014 20:30	11		0,0014		0,0023	8,62	149,57	0,8	21,43	1,84	88,74	989,698
11/01/2014 21:30	18		0,0009		0,0017	7,48	143,85	0	20,78	1,77	86,98	990,626
11/01/2014 22:30	13		0,001		0,0016	5,96	139,25	0	20,72	1,71	87,51	991,449
11/01/2014 23:30	21		0,001		0,0015	5,61	148,21	0	20,72	1,7	87,99	991,813
12/01/2014 00:30	14		0,0009		0,0015	6,26	149,86	0	20,43	1,65	88,42	991,547
12/01/2014 01:30	22		0,0009		0,0015	6,76	146,76	0	20,25	1,62	88,13	991,538
12/01/2014 02:30	17		0,001		0,0015	6,61	150,7	0	20,03	1,57	87,89	991,355
12/01/2014 03:30	20		0,001		0,0015	6,22	149,63	0	19,84	1,56	87,99	991,219
12/01/2014 04:30	17		0,0013		0,0019	6,41	155,37	0	19,63	1,53	87,57	991,505
12/01/2014 05:30	16		0,0009		0,0017	5,93	149,55	0	19,48	1,88	87,5	991,923
12/01/2014 06:30	19		0,0009		0,0015	5,82	151,34	0	19,55	1,84	86,04	992,483
12/01/2014 07:30	19		0,0011		0,0015	5,34	155,8	0	19,97	78,77	84,94	993,184
12/01/2014 08:30	19		0,0011		0,0015	5,11	156,06	0	20,53	95,78	84,67	993,498
12/01/2014 09:30	14		0,0009		0,0015	5,63	124,18	0	21,64	218,86	81,97	993,828
12/01/2014 10:30	24		0,0008		0,0015	6,38	114,09	0	22,69	345,91	78,69	994,027
12/01/2014 11:30	19		0,0011		0,0015	6,85	106,56	0	23,06	261,22	77,24	994,194
12/01/2014 12:30	26		0,001		0,0015	6,57	100,92	0	23,55	319,44	75,24	994,2
12/01/2014 13:30	24		0,001		0,0015	7	107,4	0	24,35	419,42	70,87	993,803
12/01/2014 14:30	22		0,0015		0,0015	7,25	84,47	0	24,46	392,46	70,22	993,697
12/01/2014 15:30	17		0,0011		0,0015	7,67	86,61	0	24,32	394,82	71,25	993,085
12/01/2014 16:30	25		0,0007		0,0015	8,07	102,67	0	24,52	469,62	68	992,708
12/01/2014 17:30	21		0,001		0,0015	7,91	97,99	0	23,96	206,73	69,06	992,674
12/01/2014 18:30	23		0,001		0,0015	8,06	102,23	0	23,4	184,77	70,8	993,188
12/01/2014 19:30	20		0,0009		0,0015	8,06	107,69	0	22,14	27,02	74,9	993,526
12/01/2014 20:30	27		0,0009		0,0015	5,85	115,63	0	21,12	1,89	79,49	993,659
12/01/2014 21:30	25		0,001		0,0015	5,33	119,19	0	20,71	1,76	80,04	993,81
12/01/2014 22:30	22		0,0008		0,0015	4,43	130,1	0	20,54	1,7	81,06	993,698
12/01/2014 23:30	20		0,0011		0,0015	5,75	111,53	0	20,79	1,68	81,68	993,338
13/01/2014 00:30	5		0,001		0,0015	6,36	109,03	0	20,72	1,66	86,61	992,507
13/01/2014 01:30	8		0,0011		0,0015	4,86	111,65	0	21,03	1,64	88,14	992,075
13/01/2014 02:30	11		0,0013		0,0015	4,49	113,3	0,2	21,26	1,89	88,35	991,6
13/01/2014 03:30	11		0,0011		0,0014	3,4	124,56	0,6	21,05	1,99	91,01	990,961
13/01/2014 04:30	16		0,001		0,0014	3,36	131,96	0	21,14	1,74	91,58	990,892
13/01/2014 05:30	16		0,0011		0,0014	3,94	126,53	0	21,37	2,54	91,08	990,991
13/01/2014 06:30	16		0,001		0,0014	3,79	130,46	0	21,52	14,06	90,98	991,117
13/01/2014 07:30	14		0,001		0,0014	4,49	130,72	0,4	21,62	27,52	91,35	991,266
13/01/2014 08:30	9		0,0012		0,0014	3,97	125,19	0,4	21,74	27,52	91,61	991,358
13/01/2014 09:30	7		0,0011		0,0014	3,33	109,7	5,2	21,76	27,59	91,93	991,38
13/01/2014 10:30	8		0,0013		0,0014	3,19	111,02	1,4	22,14	164,57	92,57	991,23
13/01/2014 11:30	4		0,0011		0,0014	5,49	110,91	0,2	22,74	200,3	90,19	990,772
13/01/2014 12:30	8		0,0008		0,0015	5,36	103,14	1,2	22,71	217,6	89,58	990,524
13/01/2014 13:30	9		0,0014	IC	0,0015	6,38	92,07	0,6	23,79	573,48	87,05	990,037
13/01/2014 14:30	3		-0,0044	IR	0,0015	4,05	97,73	0,4	23,91	356,88	85,82	989,507
13/01/2014 15:30	6		0,0016	IC	0,0015	3,72	120,81	0,2	24,12	361,36	85,27	988,876
13/01/2014 16:30	7		0,0011		0,0018	6,38	118,86	0	24,29	259,16	82,14	987,876
13/01/2014 17:30	6		0,001		0,0016	7,89	108,87	0	24,57	438,13	80,75	987,504
13/01/2014 18:30	6		0,0016		0,0015	7,01	106,43	3,8	23,29	137,5	86,42	987,622
13/01/2014 19:30	8		0,0008		0,0015	6,24	117,24	6,6	22,28	7,45	90,69	988,048
13/01/2014 20:30	7		0,0011		0,0015	4,86	121,68	7,2	21,8	1,98	92,05	988,493
13/01/2014 21:30	5		0,0012		0,0015	4,01	149,52	1,6	21,73	1,92	92,82	988,635
13/01/2014 22:30	5		0,001		0,0015	3,75	125,51	2,6	21,74	1,93	92,77	988,7
13/01/2014 23:30	2		0,001		0,0015	4,59	122,11	6,2	21,5	1,91	92,87	988,508
14/01/2014 00:30	-2	IR	0,0011		0,0014	2,86	103,11	3,4	21,33	1,92	93,23	988,273
14/01/2014 01:30	-5	IR	0,0013		0,0014	2,55	81,7	14,6	21,22	1,9	93,49	987,344
14/01/2014 02:30	-4	IR	0,0021		0,0014	2,72	105,98	0	21,25	1,91	93,75	986,947
14/01/2014 03:30	1	VR	0,0012		0,0014	2,01	82,41	0	21,13	1,91	93,7	

15/01/2014 01:30	1		0.003		0.0014		0.87		260.33		0		19.58		1.72		92.47		985.756
15/01/2014 02:30	5		0.0023		0.0014		0.65		8.99		0		19.28		1.69		93		985.536
15/01/2014 03:30	7		0.0022		0.0014		0.52		141.18		0		18.74		1.77		93.38		985.555
15/01/2014 04:30	6		0.0037		0.0015		1.16		20.42		0		18.69		1.87		93.72		985.229
15/01/2014 05:30	1		0.0023		0.0014		0.83		56.15		0		18.57		4.24		93.92		985.71
15/01/2014 06:30	-4	IR	0.0034		0.0014		1.05		62.52		0		18.89		60.81		94.05		986.254
15/01/2014 07:30	1		0.0023		0.0014		1.62		161.34		0		19.31		123.93		94.11		987.165
15/01/2014 08:30	16		0.006		0.0015		1.71		157.83		0		20.19		309.16		94.08		987.507
15/01/2014 09:30	-1	IR	0.0028		0.0015		2.1		138.48		0		21.95		621.07		88.39		987.487
15/01/2014 10:30	1		0.0009		0.0015		1.46		106.26		0		24.12		856.34		75.03		987.532
15/01/2014 11:30	5		0.0012		0.0015		1.92		86.98		0		25.22		855.72		67.39		987.173
15/01/2014 12:30	4		0.0012		0.0015		1.96		108.41		0		26.31		1070.93		60.98		986.698
15/01/2014 13:30	65		0.0046		0.0364		2.51		138.75		0		26.76		1059.51		60.35		986.209
15/01/2014 14:30	36		0.0038		0.0177		2.68		173.38		0		27.2		964.85		59.54		985.856
15/01/2014 15:30	33		0.002		0.0135		3.42		163.09		0		27.6		778.11		58.03		985.258
15/01/2014 16:30	8		0.0014		0.0029		3.81		181.2		0		27.84		618.43		55.94		984.784
15/01/2014 17:30	35		0.0021		0.0158		3.7		165.48		0		27.8		445.94		56.6		984.506
15/01/2014 18:30	10		0.002		0.0022		3.75		179.96		0		27.25		231.94		59.2		984.462
15/01/2014 19:30	21		0.0022		0.0018		2.47		170.88		0		25.54		40.11		72.17		984.816
15/01/2014 20:30	11		0.0036		0.0017		2.39		96.71		0		24.19		2.05		80.19		985.272
15/01/2014 21:30	17		0.0019		0.0016		2.13		53.35		0		23.59		2.12		83.29		985.866
15/01/2014 22:30	7		0.0019		0.0016		1.44		77.71		0		22.74		2.17		84.89		986.219
15/01/2014 23:30	6		0.0021		0.0016		0.84		77.99		0		22.27		2.18		86.18		986.29
16/01/2014 00:30	1		0.0025		0.0016		1.37		31.1		0		22.18		2.24		86.63		986.457
16/01/2014 01:30	1	VR	0.0019		0.0016		2.17		38.06		0		21.97		2.29		88.17		986.293
16/01/2014 02:30	3		0.0017		0.0016		1.93		64.19		0		21.47		2.34		90.18		985.914
16/01/2014 03:30	7		0.0014		0.0016		1.6		62.55		0		21.12		2.3		91.07		985.6
16/01/2014 04:30	9		0.0016		0.0015		1.29		54.36		0		20.91		2.12		91.38		985.769
16/01/2014 05:30	9		0.0018		0.0015		1.26		71.9		0		20.46		4.58		91.82		986.25
16/01/2014 06:30	13		0.0019		0.0015		1.5		72.83		0		20.75		105.41		92.23		986.752
16/01/2014 07:30	16		0.002		0.0016		1.55		59		0		22.56		325.37		87.97		987.274
16/01/2014 08:30	9		0.0025		0.0016		2.12		344.19		0		24.64		544.7		78.78		987.399
16/01/2014 09:30	11		0.0018		0.0016		2.14		313.43		0		26.29		748.82		66.99		987.412
16/01/2014 10:30	12		0.0019		0.0017		1.81		317.53		0		27.45		967.63		59		987.512
16/01/2014 11:30	11		0.0011		0.0017		1.16		256.76		0		28.23		1061.89		54.37		987.461
16/01/2014 12:30	8		0.0011		0.0016		1.33		106.79		0		28.72		917.1		52.72		987.282
16/01/2014 13:30	8		0.0014		0.0016		1.89		255.3		0		29.28		1099.13		49.02		987.088
16/01/2014 14:30	10		0.0012		0.0016		1.85		141.37		0		29.77		979.3		47.69		986.589
16/01/2014 15:30	8		0.0015		0.0016		1.4		261.1		0		30.33		841.46		44.71		985.847
16/01/2014 16:30	7		0.0018		0.0016		1.21		184.75		0		30.63		649.63		44.34		985.328
16/01/2014 17:30	16		0.0016		0.0015		1.4		181.07		0		30.41		437.32		43.34		985.142
16/01/2014 18:30	8		0.0019		0.0017		1.08		167.24		0		30.22		216.89		45.14		985.08
16/01/2014 19:30	22		0.0071		0.002		1.45		182.86		0		28.27		35.81		58.5		985.267
16/01/2014 20:30	38		0.0081		0.0036		1.2		153.57		0		26.49		2.04		65.55		985.272
16/01/2014 21:30	25		0.0034		0.0044		3.19		79.14		0		24.6		2.45		68.94		985.895
16/01/2014 22:30	19		0.0021		0.0019		3.49		38.91		0		24.06		2.35		64.41		986.305
16/01/2014 23:30	15		0.0019		0.0017		3.01		31.01		0		23.23		2.49		70.59		986.641
17/01/2014 00:30	11		0.0018		0.0016		3.36		29.62		0		22.83		2.04		74.52		986.71
17/01/2014 01:30	6		0.0015		0.0016		3.17		29.62		0		22.81		2.09		79.79		986.557
17/01/2014 02:30	8		0.002		0.0016		2.7		39.52		0		22.37		2.11		84.43		986.16
17/01/2014 03:30	11		0.0017		0.0016		1.29		109.57		0		21.48		2.04		88.33		986.041
17/01/2014 04:30	9		0.0019		0.0016		1.73		70.66		0		21.29		1.9		90.15		986.183
17/01/2014 05:30	9		0.0043		0.0015		1.38		31.76		0		21.17		4.86		90.21		986.618
17/01/2014 06:30	12		0.0039		0.0016		1.73		45.81		0		21.87		108.45		88.13		987.045
17/01/2014 07:30	18		0.0034		0.0016		1.16		330.92		0		23.89		321.88		81.14		987.7
17/01/2014 08:30	19		0.0029		0.0016		3.39		353.87		0		25.85		541.09		70.65		988.278
17/01/2014 09:30	14		0.0026		0.0016		3.82		4.44		0		27.42		739.35		65.14		988.517
17/01/2014 10:30	17		0.0025		0.0016		3.17		344.69		0		28.79		898.33		59.91		988.285
17/01/2014 11:30	10		0.0021		0.0016		2.08		322.49		0		30.02		1006.09		49.85		988.269
17/01/2014 12:30	8		0.0017		0.0016		1.71		301.06		0		30.5		1025.62		45.07		988.233
17/01/2014 13:30	8		0.0014		0.0017		1.94		119.8		0		31.09		1029.45		43.08		987.923
17/01/2014 14:30	12		0.0017		0.0026		1.8		16.74		0		31.74		948.83		40.79		987.378
17/01/2014 15:30	25		0.0031		0.0148		1.49		136.79		0		32.03		832.34		40.36		986.963
17/01/2014 16:30	24		0.0023		0.0129		1.94		150.53		0		32.04		638.86		39.5		986.346
17/01/2014 17:30	23		0.002		0.0097		2		146.71		0		31.38		331.72		43.27		985.86
17/01/2014 18:30	21		0.0024		0.0062		1.4		142.36		0		31.43		225.49		46.4		985.628
17/01/2014 19:30	21		0.0031		0.0036		1.17		150.08		0		29.83		33.47		58.5		985.585
17/01/2014 20:30	30		0.0084		0.0037		1.09		113.37		0		27.54		1.91		64.74		985.817
17/01/2014 21:30	17		0.0035		0.0022		2.82		90.81		0		25.61		2.02		77.36		986.345
17/01/2014 22:30	23		0.0026		0.0018		2.11		50.1		0		25.3		1.92		75.83		986.866
17/01/2014 23:30	17		0.0035		0.0017		3.1		25.45		0		24.89		1.79		74.09		987.096
18/01/2014 00:30	15		0.0024		0.0017		3.11		29.56		0		24.5		1.81		73.13		986.866
18/01/2014 01:30	19		0.002		0.0016		2.22		38.42		0		23.98		1.82		74.5		986.685
18/01/2014 02:30	10		0.0025		0.0016		1.52		67.63		0		22.92		2.02		80.97		986.728
18/01/2014 03:30	13		0.0024		0.0016		1.94		78.07		0		22.34		2.21		82.69		987.066
18/01/2014 04:30	15		0.0026		0.0016		1.54		62.55		0		22.06		2.25		81.91		987.185
18/01/2014 05:30	14		0.0039		0.0016		1.26		12.4		0		22.31		4.51		82.11		987.629
18/01/2014 06:30	21		0.0034		0.0017		1.18		53.59		0		23.53		103.18		78.86		988.123
18/01/2014 07:30	11		0.0027		0.0018		1.4												

19/01/2014 21:30	23		0,0021		0,0015	4,42	132,65		0	27,41		1,92	80,29	984,685
19/01/2014 22:30	20		0,0019		0,0015	3,49	93,23		0	26,54		2,24	83,43	985,033
19/01/2014 23:30	27		0,0029		0,0016	3	99,5		0	25,75		2,32	86,77	984,934
20/01/2014 00:30	27		0,0028		0,0015	2,44	79,66		0	25,28		2,13	88,24	984,902
20/01/2014 01:30	23		0,0021		0,0016	4,01	73,04		0	24,71		2,11	88,55	984,604
20/01/2014 02:30	30		0,0019		0,0015	3,26	48,95		0	24,44		2,03	89,02	984,204
20/01/2014 03:30	122		0,0021		0,0016	2,91	27,93		0	24,41		2,1	88,27	984,097
20/01/2014 04:30	22		0,0038		0,0016	2,55	59,98		0	24,05		1,89	89,09	984,236
20/01/2014 05:30	23		0,0029		0,0016	2,65	36,58		0	24,01		3,6	87,99	984,21
20/01/2014 06:30	26		0,0049		0,0016	1,94	40,51		0	25,1		89,37	82,37	984,459
20/01/2014 07:30	22		0,0026		0,0016	1,66	54,29		0	26,59		293,8	78,38	985,115
20/01/2014 08:30	24		0,0035		0,0016	2,77	359,62		0	29		509,19	67,52	985,22
20/01/2014 09:30	26		0,003		0,0016	4,44	359,95		0	30,56		710,63	60,51	985,105
20/01/2014 10:30	18		0,0032		0,0016	3,72	336,3		0	31,72		870,31	56,61	984,977
20/01/2014 11:30	15		0,0032		0,0016	4,15	322,32		0	32,44		977,73	50,7	984,65
20/01/2014 12:30	17		0,0026		0,0016	4,42	316,81		0	33,08		1057,24	45,9	984,2
20/01/2014 13:30	18		0,0036		0,0016	3,32	311,9		0	33		702,34	48,37	983,348
20/01/2014 14:30	19		0,0037		0,0016	3,42	308,48		0	33,81		905,04	43,49	982,47
20/01/2014 15:30	16		0,0034		0,0016	3,25	348,64		0	33,61		705,42	47,03	981,756
20/01/2014 16:30	14		0,0024		0,0015	2,52	43,17		0	33,17		397,56	48,93	981,096
20/01/2014 17:30	18		0,002		0,0015	3,55	67,37		0	33,16		438,28	50,13	980,96
20/01/2014 18:30	19		0,0025		0,0015	6,55	78,76		0	28,02		86,62	71,58	981,426
20/01/2014 19:30	13		0,0022		0,0015	4,4	68,12		0	27,14		15,54	71,02	981,669
20/01/2014 20:30	17		0,0022		0,0015	4,45	69,86		0	26,51		1,9	75,39	982,228
20/01/2014 21:30	12		0,0025		0,0015	5,73	54,37		0	26,29		1,91	73,25	982,404
20/01/2014 22:30	13		0,0021		0,0015	4,15	46,36		0	26,48		1,99	72,98	982,256
20/01/2014 23:30	19		0,0025		0,0016	3,05	18,74		0	26,6		2,15	73,28	981,738
21/01/2014 00:30	23		0,0025		0,0016	4,33	14,75		0	26,56		2,21	74,25	981,01
21/01/2014 01:30	27		0,0022		0,0017	4,57	26,98		0	26,64		2,21	73,64	980,347
21/01/2014 02:30	28		0,002		0,0017	4,01	25,37		0	26,14		2,21	74,56	980,237
21/01/2014 03:30	24		0,0028		0,0017	1,77	30,5		0	25,35		1,91	77,47	980,097
21/01/2014 04:30	28		0,0038		0,0016	2,28	22,14		0	24,95		1,84	76,96	979,917
21/01/2014 05:30	23		0,0069		0,0017	3,01	4,4		0	24,45		3,4	78,41	980,191
21/01/2014 06:30	32		0,007		0,0017	4,18	6,24		0	24,7		89,27	78,64	980,617
21/01/2014 07:30	27		0,0045		0,0017	5,29	9,71		0	26,65		292,46	69,98	981,157
21/01/2014 08:30	28		0,0037		0,0017	5,02	351,42		0	28,52		508,17	66,09	981,467
21/01/2014 09:30	34		0,0032		0,0017	7,46	326,57		0	30,52		704,56	59,14	981,389
21/01/2014 10:30	42		0,0027		0,0016	8,67	308,67		0	31,69		866,89	53,22	981,428
21/01/2014 11:30	27		0,0023		0,0015	8,9	297,82		0	32,34		973,48	50,66	981,313
21/01/2014 12:30	38		0,002		0,0015	8,66	294,81		0	32,86		1012,02	49,86	981,075
21/01/2014 13:30	38		0,0021		0,0015	9,24	297,37		0	33,14		991,96	49,19	980,412
21/01/2014 14:30	47		0,0024		0,0016	8,49	301,76		0	33,27		827,1	49,68	979,869
21/01/2014 15:30	40		0,0028		0,0015	7,74	301,64		0	33,18		636,39	50,11	979,771
21/01/2014 16:30	41		0,0038		0,0015	6,61	298,42		0	33,03		484,33	50,25	979,578
21/01/2014 17:30	34		0,0033		0,0015	5,95	308,83		0	33,09		431,55	50,87	979,3
21/01/2014 18:30	86		0,0052		0,02	7,64	161,67		0	27,61		70,77	69,77	980,11
21/01/2014 19:30	19		0,002		0,002	3,68	144,94		0	25,29		12,95	81,86	980,86
21/01/2014 20:30	19		0,0023		0,0017	3,43	141,83	2,6		24,79		1,63	85,44	982,021
21/01/2014 21:30	17		0,0034		0,0016	2,74	96,27		0	24,09		1,81	90,07	981,954
21/01/2014 22:30	17		0,0032		0,0018	4,47	94,25		0	23,91		1,79	90,53	982,817
21/01/2014 23:30	14		0,005		0,0079	4,48	111,18		0	23,69		1,77	90,86	983,285
22/01/2014 00:30	11		0,0033		0,0019	4,16	58,83		0	23,71		1,76	90,32	982,682
22/01/2014 01:30	9		0,0045		0,0017	4,13	74,05		0	23,6		1,77	89,9	982,883
22/01/2014 02:30	9		0,0027		0,0016	4,46	90,17		0	24,14		1,78	85,45	983,105
22/01/2014 03:30	8		0,003		0,0016	4	37,33		0	23,96		1,79	84,65	982,2
22/01/2014 04:30	10		0,0032		0,0016	2,86	13,81		0	23,9		1,76	85,08	982,275
22/01/2014 05:30	7		0,0043		0,0016	2	42,46		0	23,86		3,69	85,01	982,799
22/01/2014 06:30	6		0,0062		0,0016	3,06	12,86		0	24,13		30,63	83,95	983,448
22/01/2014 07:30	17		0,0041		0,0017	4,62	251,8		5,2	23,62		7,15	89,9	985,968
22/01/2014 08:30	9		0,003		0,0016	5,46	311,44		1	23,51		41,5	87,6	984,527
22/01/2014 09:30	15		0,0028		0,0016	6,38	350,29		0	25,01		289,31	82,94	984,011
22/01/2014 10:30	6		0,0031		0,0016	7,79	350,85		0	26,53		376,71	75,81	983,926
22/01/2014 11:30	10		0,0025		0,0016	6,62	351,59		0	27,71		531,94	72,21	984,198
22/01/2014 12:30	21		0,006		0,0016	4,89	287,4	14,4		24,23		34,05	82,32	984,95
22/01/2014 13:30	11		0,0049		0,0016	2,88	305,64		0	24,88		175,49	87,42	983,858
22/01/2014 14:30	25		0,0029		0,0016	2,31	46,73		0	27,06		481,39	82,9	982,956
22/01/2014 15:30	985	IU	0,0021		0,0016	2,96	36,62		0	29,24		706,07	73,38	982,681
22/01/2014 16:30	11		0,0032		0,0016	1,93	359,09		0	30,58		609,81	67,12	982,467
22/01/2014 17:30	20		0,0025		0,0016	2,39	15,69		0	30,97		416,31	65,17	982,297
22/01/2014 18:30	20		0,0018		0,0015	2,71	38,97		0	30,11		129,68	71,06	982,282
22/01/2014 19:30	11		0,0019		0,0015	4,21	48,92		0	28,63		25,3	78,51	982,249
22/01/2014 20:30	24		0,0021		0,0015	4,1	37,1		0	27,98		1,97	79,26	982,627
22/01/2014 21:30	27		0,0019		0,0015	3,64	39,58		0	27,73		1,95	76,81	983,351
22/01/2014 22:30	22		0,0018		0,0015	3,7	29,19		0	27,65		2,01	76,42	983,487
22/01/2014 23:30	20		0,0018		0,0015	4,5	32,86		0	27,33		2	78,98	982,846
23/01/2014 00:30	17		0,0022		0,0016	4,14	23,82		0	27,27		2,01	80,05	982,353
23/01/2014 01:30	22		0,0018		0,0016	3,94	20,15		0	27,04		2,01	81,19	982,508
23/01/2014 02:30	24		0,0023		0,0016	3,42	13,77		0	26,67		2,01	81,69	982,492
23/01/2014 03:30	23		0,0027		0,0016	3,67	6,49		0	26		2,04	83,09	982,32
23/01/2014 04:30	27		0,0033		0,0016	4,56	359,09		0	24,96		2,01	85,38	982,106
23/01/2014 05:30	29		0,0064		0,0016	3,43	6,56		0	24,59		2,68	86,3	982,195
23/01/2014 06:30	25		0,0033		0,0016	3,1	37,64		0	24,91		53,52	85,36	982,401
23/01/2014 07:30	39		0,0045		0,0017	4,7	15,22		0	26,68		263,54	78,9	983,191
23/01/2014 08:30	32		0,0039		0,0017	6,3	0,63		0	27,66		345,65	75,48	983,361
23/01/2014 09:30	24		0,003		0,0017	7,04	351,48		0	29,49		611,77	68,84	982,691
23/01/2014 10:30	24		0,003		0,0016	5,64	320,43		0	30,94		792,52	64,74	982,731
23/01/2014 11:30	22		0,0026		0,0016	5,05	319,05		0	31,82		828,63	62,15	982,453
23/01/2014 12:30	19		0,0022		0,0015	6,7	324,02		0	32,22		799,54	59,66	981,624
23/01/2014 13:30	23		0,0026		0,0015	6,7	321,87		0	32,45		753,09	58,56	981,142
23/01/2014 14:30	19		0,0023		0,0015	6,71	330,01		0	32,73		698,98	56,11</	

24/01/2014 17:30	11	0.0029	0.0025	5.12	201.14	0	23.83	61.22	86.94	983.147
24/01/2014 18:30	7	0.0019	0.0017	3.57	198.08	0	23.63	45.72	85.89	983.726
24/01/2014 19:30	6	0.0019	0.0016	3.78	191.76	0	23.32	19.58	87.54	984.47
24/01/2014 20:30	20	0.0028	0.0042	9.82	163.62	0	20.93	1.81	88.59	986.116
24/01/2014 21:30	18	0.0141	0.0285	9.31	157.52	0	20.2	1.64	87.58	987.581
24/01/2014 22:30	11	0.0055	0.0082	9.94	163.96	0.2	19.13	1.62	89.18	988.702
24/01/2014 23:30	16	0.0056	0.0097	9.69	148.93	0	18.64	1.69	86.04	988.974
25/01/2014 00:30	17	0.0025	0.0028	7.21	148.33	0	18.68	1.66	84.45	989.698
25/01/2014 01:30	22	0.0012	0.0019	6.42	149.05	0	18.75	1.64	81.98	990.042
25/01/2014 02:30	22	0.0054	0.0038	6.32	152.22	0	18.67	1.62	77.48	990.241
25/01/2014 03:30	31	0.0117	0.0208	6.55	158.04	0	18.3	1.53	77.84	989.973
25/01/2014 04:30	22	0.0145	0.0081	6.44	154.74	0	17.72	2.39	78.49	989.788
25/01/2014 05:30	26	0.0071	0.0054	4.63	161.37	0	17.02	2.98	80.35	990.394
25/01/2014 06:30	20	0.0036	0.003	3.94	162.9	0	16.7	65.93	80.88	991.204
25/01/2014 07:30	25	0.0049	0.0061	5.22	155.13	0	17.9	262.28	75	991.787
25/01/2014 08:30	24	0.0036	0.003	6.55	145.56	0	19.29	478.38	71.83	992.384
25/01/2014 09:30	24	0.0011	0.0018	7.93	136.32	0	20.79	700.29	66.99	992.416
25/01/2014 10:30	27	0.001	0.0016	7.98	122.78	0	21.69	770.42	63.57	992.603
25/01/2014 11:30	23	0.0009	0.0016	8.02	119.13	0	22.77	976.51	60.72	992.548
25/01/2014 12:30	27	0.0011	0.0016	7.54	122.05	0	23.29	833.57	59.33	992.315
25/01/2014 13:30	27	0.0009	0.0016	7.37	117.87	0	23.52	676.51	59.69	991.913
25/01/2014 14:30	27	0.0008	0.0016	7.5	114.1	0	23.66	610.11	59.51	991.506
25/01/2014 15:30	29	0.0011	0.0016	7.95	113.15	0	23.57	618.31	62.02	991.345
25/01/2014 16:30	34	0.0009	0.0016	7.62	107.21	0	23.91	587.05	58.72	990.873
25/01/2014 17:30	25	0.001	0.0016	6.95	102.84	0	23.44	302.12	58.33	990.571
25/01/2014 18:30	24	0.001	0.0016	6.81	105.64	0	22.97	209.37	59	990.631
25/01/2014 19:30	21	0.0015	0.0016	5.87	90.7	0	21.74	20.86	62.77	990.895
25/01/2014 20:30	18	0.0026	0.0016	4.5	99.74	0	20.69	2.47	72.46	991.173
25/01/2014 21:30	24	0.0049	0.0016	4.3	96.22	0	20.33	3.48	75.43	991.469
25/01/2014 22:30	19	0.0029	0.0016	3.91	87.08	0	19.8	2.7	74.47	991.587
25/01/2014 23:30	15	0.0012	0.0016	3.59	83.3	0	19.26	2.62	75.1	991.532
26/01/2014 00:30	14	0.0015	0.0015	3.11	80.6	0	19.17	3.31	76.9	991.205
26/01/2014 01:30	20	0.0018	0.0015	3.97	86.94	0	19.32	3.01	76.65	990.505
26/01/2014 02:30	19	0.0016	0.0015	3.83	91.65	0	19.08	2.98	80.16	989.735
26/01/2014 03:30	15	0.0014	0.0015	3.62	91.03	0	19.19	2.65	81.4	989.475
26/01/2014 04:30	17	0.0014	0.0015	3.07	91.16	0	19.4	2.34	81.77	989.422
26/01/2014 05:30	21	0.0013	0.0015	2.76	83.61	0	19.73	2.49	80.67	989.655
26/01/2014 06:30	19	0.0014	0.0015	2.89	88.26	0	20.23	20.99	80.33	989.708
26/01/2014 07:30	27	0.0012	0.0015	3.76	65.69	0	21.24	92.64	75.54	990.087
26/01/2014 08:30	25	0.0012	0.0015	4.24	62.25	0	21.95	137.95	74.83	990.208
26/01/2014 09:30	22	0.0013	0.0015	5.03	75.06	0	22.24	122.14	76.42	990.001
26/01/2014 10:30	26	0.001	0.0015	6.11	66.97	0	22.74	187.66	77.41	990.046
26/01/2014 11:30	14	0.001	0.0015	6.55	57.71	0	23.27	297.11	78.39	990.041
26/01/2014 12:30	11	0.0011	0.0016	6.96	51.03	0	24.19	427.59	76.08	989.883
26/01/2014 13:30	8	0.0009	0.0015	5.6	45.83	0	24.42	317.56	76.32	989.528
26/01/2014 14:30	7	0.0011	0.0016	5.29	46.84	0	23.99	292.51	79.64	989.25
26/01/2014 15:30	8	0.0013	0.0016	4.37	57.98	0.2	23.37	202.05	85.99	988.585
26/01/2014 16:30	8	0.0011	0.0016	4.87	73.52	0.2	23.25	156.16	86.04	987.974
26/01/2014 17:30	7	0.0011	0.0016	3.8	73.1	0.2	23.1	106.73	87.16	987.685
26/01/2014 18:30	11	0.0011	0.0016	5.07	43.27	0.2	22.69	40.91	88.94	987.538
26/01/2014 19:30	15	0.0012	0.0016	5.58	27.6	0	22.34	9.09	89.49	987.686
26/01/2014 20:30	10	0.0012	0.0016	4.8	47.57	0.2	22.39	3.04	89.29	987.893
26/01/2014 21:30	9	0.0015	0.0015	6.84	53.43	0	22.49	3.08	89.43	987.657
26/01/2014 22:30	15	0.0015	0.0015	4.44	90.2	0	22.58	3.01	89.86	988.581
26/01/2014 23:30	7	0.0017	0.0015	3.06	86.15	0	22.74	2.9	89.77	988.695
27/01/2014 00:30	9	0.0025	0.0015	2.28	63.81	0	22.76	2.86	89.75	988.477
27/01/2014 01:30	11	0.0012	0.0015	3.92	56.85	0	22.87	2.91	89.61	987.797
27/01/2014 02:30	18	0.0012	0.0015	4.97	44.27	0	22.72	2.99	89.43	986.846
27/01/2014 03:30	17	0.0014	0.0015	4.4	38.05	0	22.69	3.03	89.92	986.428
27/01/2014 04:30	12	0.001	0.0015	2.94	46.92	0	22.62	3.09	90.53	986.506
27/01/2014 05:30	19	0.0017	0.0015	2.1	37.02	0	22.59	3.67	90.65	986.885
27/01/2014 06:30	20	0.0053	0.0016	4.1	10.91	2.4	22.5	15.93	91.71	987.537
27/01/2014 07:30	19	0.0038	0.0016	3.38	17.83	0.4	22.64	73.62	92.57	987.872
27/01/2014 08:30	14	0.0032	0.0015	3.71	17.09	1.6	22.88	98.67	92.42	988.213
27/01/2014 09:30	15	0.0032	0.0016	2.5	5.31	0	23.53	246.29	91.75	988.314
27/01/2014 10:30	14	0.0031	0.0016	2.37	338.08	0	25.3	384.53	85.84	988.249
27/01/2014 11:30	16	0.0027	0.0016	3.04	290.4	0	26.68	508.55	78.19	988.055
27/01/2014 12:30	11	0.0022	0.0016	3.43	310.02	0	27.72	767.68	73.58	987.923
27/01/2014 13:30	8	0.0025	0.0016	3.35	281.79	0	28.29	804.67	70.43	987.502
27/01/2014 14:30	17	0.0021	0.0016	2.2	252.9	0	29.11	721.06	65.87	986.614
27/01/2014 15:30	15	0.0023	0.0016	2.42	151.24	0	29.37	598.22	68.59	986.656
27/01/2014 16:30	14	0.0052	0.0024	2.54	124.49	0	28.47	274.88	75.23	985.171
27/01/2014 17:30	23	0.0039	0.002	6.69	143.68	22.2	25.53	71.48	82.25	985.234
27/01/2014 18:30	15	0.0055	0.0017	3.21	21.25	4.4	22.71	30.33	91.27	985.567
27/01/2014 19:30	18	0.0041	0.0016	2.87	265.97	0.6	22.78	4.47	91.92	986.43
27/01/2014 20:30	15	0.003	0.0016	2.26	222.52	0.4	22.9	3.71	92.09	986.996
27/01/2014 21:30	10	0.0019	0.0016	3.3	45.41	0	22.91	3.64	92.31	986.934
27/01/2014 22:30	12	0.0044	0.002	4.43	36.47	0	22.69	3.67	92.38	987.27
27/01/2014 23:30	12	0.0017	0.0019	3.87	36.7	0	22.64	3.7	90.1	986.984
28/01/2014 00:30	6	0.0016	0.0016	3.4	44.12	0	22.91	3.89	87.63	986.912
28/01/2014 01:30	6	0.0014	0.0016	3.66	23.31	0	23.74	3.89	87.79	986.368
28/01/2014 02:30	10	0.0018	0.0016	3.13	18.74	0	23.52	3.84	88.87	985.695
28/01/2014 03:30	12	0.0019	0.0016	2.95	18.57	0	23.2	3.83	89.69	985.145
28/01/2014 04:30	14	0.0023	0.0016	3.6	19.66	0	23.43	3.83	89.1	984.893
28/01/2014 05:30	16	0.0025	0.0016	5.16	8.46	0	23.33	4.58	89.85	984.844
28/01/2014 06:30	15	0.0041	0.0016	5.63	2.78	0	23.4	52.35	90.61	984.975
28/01/2014 07:30	15	0.0026	0.0016	6.99	359.22	0	24.56	165.37	87.28	985.244
28/01/2014 08:30	18	0.0029	0.0017	7.03	358.85	0	26.28	492.83	81.7	985.581
28/01/2014 09:30	16	0.0029	0.0017	5.73	350.14	0	28.24	689.99	75.85	985.657
28/01/2014 10:30	17	0.0022	0.0016	7.56	321.38	0	29.55	860.79	68.25	985.879
28/01/2014 11:30	8	0.0022	0.0016	6.49	300.25	0	29.68	536.64	68.39	985.556
28/01/2014 12:30	22	0.0021	0.0016	8.02	294.49	0	30.45	843.2	62.93	985.441
28/01/2014 13:30	15	0.0021	0.0016	7.42	297.15	0	31	907.78	60.87	985.127
28/01/2014 14:30	16	0.0023	0.0016	8.1	302.11	0	31.31	809.2	58.32	984.66
28/01/2014 15:30	10	0.0021	0.0015	7.65	300.01	0	31.64	822.89	57.39	984.258
28/01/2014 16:30	9	0.0022	0.0016	7.54	297.45	0	31.78	643.55	55.69	984.07
28/01/2014 17:30	11	0.0027	0.0015	5.35	295.12	0	31.18	311.58	58.23	983.84
28/01/2014 18:30	17	0.0018	0.0015	6.5	218.41	0	27.82	86.01	71.29	984.678
28/01/2014 19:30	16	0.0021	0.0015	3.59	171.63	0	25.39	21.48	82.52	985.662
28/01/2014 20:30	20	0.003	0.0017	1.75	170.52	0	24.53	2.29	86.89	986.602
28/01/2014 21:30	18	0.003	0.0016	0.74	158.29	0	24.16	2.43	88.63	986.663
28/01/2014 22:30	20	0.0086	0.0016							

29/01/2014 13:30	18		0,003		0,0019	5,14	255,86		4,2		27,26		175,74		74,85		987,211
29/01/2014 14:30	16		0,0029		0,0017	5,11	227,49		0,6		24,57		334,66		85,4		986,89
29/01/2014 15:30	19		0,0024		0,0039	5,57	175,52		0		25,6		485,2		84,37		986,913
29/01/2014 16:30	39		0,0102		0,0252	3,61	131,93		0		26,27		470,81		79,22		986,956
29/01/2014 17:30	3		0,0021		0,0043	3,05	63,51		0		26,18		116,14		78,78		986,681
29/01/2014 18:30	985	IU	0,0015		0,0019	3,91	51,65		0,2		25,41		54,81		82,54		986,385
29/01/2014 19:30	985	IU	0,0016		0,0018	4,31	50,83		0		24,16		18,09		85,85		986,575
29/01/2014 20:30	5		0,0013		0,0017	3,41	45,78		0		23,71		2,79		86,03		986,735
29/01/2014 21:30	16		0,0019		0,0016	2,75	48,48		0		23,33		2,53		85,76		987,088
29/01/2014 22:30	11		0,0024		0,0016	3,14	24,99		0		23,17		3,21		86,89		986,8
29/01/2014 23:30	19		0,0024		0,0017	2,5	11,18		0		23		2,93		89,43		987,15
30/01/2014 00:30	11		0,0017		0,0016	3,75	25,81		0		23,15		2,84		90,16		987,193
30/01/2014 01:30	15		0,0013		0,0016	2,93	23,27		0		23,32		2,88		89,45		987,008
30/01/2014 02:30	13		0,0015		0,0016	2,99	19,17		0		23,25		2,88		89		986,421
30/01/2014 03:30	13		0,0016		0,0016	4,93	16,32		0		23,17		2,82		89,27		985,806
30/01/2014 04:30	19		0,002		0,0016	4,17	19,37		0		23,02		2,84		89,65		985,667
30/01/2014 05:30	21		0,002		0,0016	4,28	25,06		0		23,14		3,43		88,94		985,589
30/01/2014 06:30	21		0,0044		0,0016	4,55	18,38		0		23,43		82,65		88,04		985,954
30/01/2014 07:30	17		0,0033		0,0016	5,14	13,29		0		24,42		144,37		85,9		986,264
30/01/2014 08:30	17		0,0024		0,0016	5,75	2,93		0		26,08		489,3		81,36		986,4
30/01/2014 09:30	20		0,0023		0,0017	6,34	357,08		0		27,9		691,12		76,36		986,074
30/01/2014 10:30	21		0,0025		0,0016	6,82	348,26		0		29,59		849,08		69,87		985,882
30/01/2014 11:30	21		0,0024		0,0016	6,96	340,57		0		30,81		952,99		63,67		985,552
30/01/2014 12:30	17		0,0022		0,0016	7,55	323,22		0		31,49		938,72		60,42		985,282
30/01/2014 13:30	25		0,0026		0,0016	7,12	275,87		0		29,26		433,91		64,48		985,094
30/01/2014 14:30	17		0,0034		0,0016	5,03	233,27		0		26,03		549,79		78,37		985,011
30/01/2014 15:30	19		0,0025		0,0016	5,41	207,75		2,6		25,06		269,88		83,57		985,541
30/01/2014 16:30	18		0,0037		0,0026	3,48	149,17		0		24,03		186,31		89,47		985,226
30/01/2014 17:30	17		0,0096		0,0052	2,5	129,89		0		24,6		241,74		86,32		984,638
30/01/2014 18:30	23		0,0108		0,0121	1,36	130,61		0		24,47		71,81		85,99		984,432
30/01/2014 19:30	17		0,0104		0,0033	0,99	311,93		0		24,15		9,96		87,53		984,39
30/01/2014 20:30	22		0,0089		0,0032	2,15	33,77		0		23,65		2,29		89,83		984,442
30/01/2014 21:30	16		0,0054		0,0022	3,43	11,69		0		23,37		1,81		90,77		985,193
30/01/2014 22:30	13		0,0028		0,0023	4,79	21,15		0		23,92		1,87		86,94		986,17
30/01/2014 23:30	17		0,0023		0,0021	5,11	21,06		0		24,13		1,93		83,6		986,108
31/01/2014 00:30	11		0,0015		0,0018	4,35	27,34		0		23,74		1,95		81,61		985,366
31/01/2014 01:30	11		0,0017		0,0016	1,97	43,65		0		23,23		1,93		83,79		984,849
31/01/2014 02:30	17		0,0021		0,0016	1,27	5,09		0		23,18		1,91		84,29		984,093
31/01/2014 03:30	7		0,0016		0,0016	4,02	356,76		0		23,06		2,63		85,19		983,792
31/01/2014 04:30	11		0,0018		0,0016	3,95	315,99		0		23		2,83		84,49		984,425
31/01/2014 05:30	15		0,0033		0,0016	2,39	318,27		0,2		23,45		3,39		83,6		985,24
31/01/2014 06:30	15		0,0041		0,0016	4,69	233,45		6,2		22,2		5,21		90,14		986,691
31/01/2014 07:30	1		0,0031		0,0016	1,65	47,38		4,4		21,4		9,48		92,22		987,131
31/01/2014 08:30	5		0,0039		0,0016	2,74	33,77		0,2		21,71		94,54		92,95		986,818
31/01/2014 09:30	10		0,0041		0,0016	3,16	330,93		0,4		22,69		101,44		91,7		986,776
31/01/2014 10:30	10		0,0028		0,0016	6,18	308,34		2,8		22,64		56,34		89,77		987,21
31/01/2014 11:30	7		0,0024		0,0016	6,86	331,49		1,2		22,29		122,05		90,21		987,231
31/01/2014 12:30	6		0,0021		0,0016	5,92	327,76		0,2		23,22		391,58		87,98		986,703
31/01/2014 13:30	8		0,0027		0,0016	4,97	296,3		0		24,16		258,14		84,4		986,628
31/01/2014 14:30	7		0,0024		0,0016	5,01	305,09		0		24,41		238,47		83,56		985,446
31/01/2014 15:30	4		0,0029		0,0016	4,11	274,81		0		24,69		207,25		81,87		984,697
31/01/2014 16:30	8		0,0029		0,0016	3,25	291,77		0		24,72		232,29		81,75		984,248
31/01/2014 17:30	11		0,0031		0,0016	2,33	301,46		0		24,57		134,81		79,58		983,433
31/01/2014 18:30	11		0,0046		0,0016	1,8	351,71		0		24,42		70,13		83,36		983,409
31/01/2014 19:30	17		0,0041		0,0016	2,12	19,5		0		24,23		27,39		84,64		983,662
31/01/2014 20:30	16		0,0034		0,0016	3,02	22,18		0		23,4		2,52		84,91		984,39
31/01/2014 21:30	15		0,0023		0,0016	3,03	16,65		0		23,46		2,5		83,31		985,21
31/01/2014 22:30	17		0,0021		0,0016	5,3	355,4		0		23,66		2,48		84,81		985,555
31/01/2014 23:30	17		0,0018		0,0016	5,24	352,99		0		23,38		2,48		84,59		985,495