

Data de Medição	Eletrobras CGTEE											
	Geração de Energia Elétrica											Total
	Fase A				Fase B				Fase C		UPME	
	Unidade I		Unidade II		Unidade III		Unidade IV		Unidade V			
	Frequência Horária		Frequência Horária		Frequência Horária		Frequência Horária		Frequência Horária		Frequência Horária	
Data	Valor [MWh]	Flag	Valor [MWh]	Flag	Valor [MWh]	Flag	Valor [MWh]	Flag	Valor [MWh]	Flag	Valor [MWh]	Flag
01/07/2012 00:30	0		23,14		0		0		283,16		306,30	VC
01/07/2012 01:30	0		23,12		0		0		283,61		306,73	VC
01/07/2012 02:30	0		22,66		0		0		283,73		306,39	VC
01/07/2012 03:30	0		22,5		0		0		285,33		307,83	VC
01/07/2012 04:30	0		22,48		0		0		285,79		308,27	VC
01/07/2012 05:30	0		22,08		0		0		286,94		309,02	VC
01/07/2012 06:30	0		21,98		0		0		295,76		317,74	VC
01/07/2012 07:30	0		21,34		0		0		310,88		332,22	VC
01/07/2012 08:30	0		21,52		0		0		332,98		354,50	VC
01/07/2012 09:30	0		21,74		0		0		337,68		359,42	VC
01/07/2012 10:30	0		21,9		0		0		340,54		362,44	VC
01/07/2012 11:30	0		22,22		0		0		336,31		358,53	VC
01/07/2012 12:30	0		22,24		0		0		333,9		356,14	VC
01/07/2012 13:30	0		22,2		0		0		336,31		358,51	VC
01/07/2012 14:30	0		22,16		0		0		336,31		358,47	VC
01/07/2012 15:30	0		22,06		0		0		343,64		365,70	VC
01/07/2012 16:30	0		22,2		0		0		348,45		370,65	VC
01/07/2012 17:30	0		21,88		0		0		349,82		371,70	VC
01/07/2012 18:30	0		22,02		0		0		351,54		373,56	VC
01/07/2012 19:30	0		22,36		0		0		349,71		372,07	VC
01/07/2012 20:30	0		22,54		0		0		349,02		371,56	VC
01/07/2012 21:30	0		22,54		0		0		350,28		372,82	VC
01/07/2012 22:30	0		22,56		0		0		349,36		371,92	VC
01/07/2012 23:30	0		22,56		0		0		346,61		369,17	VC
02/07/2012 00:30	0		22,34		0		0		348,56		370,90	VC
02/07/2012 01:30	0		22,24		0		0		349,13		371,37	VC
02/07/2012 02:30	0		22,22		0		0		348,22		370,44	VC
02/07/2012 03:30	0		22,22		0		0		346,84		369,06	VC
02/07/2012 04:30	0		22,1		0		0		348,68		370,78	VC
02/07/2012 05:30	0		22,32		0		0		345,93		368,25	VC
02/07/2012 06:30	0		22,3		0		0		348,22		370,52	VC
02/07/2012 07:30	0		21,88		0		0		347,3		369,18	VC
02/07/2012 08:30	0		21,2		0		0		345,7		366,90	VC
02/07/2012 09:30	0		22,16		0		0		345,13		367,29	VC
02/07/2012 10:30	0		22,62		0		0		343,41		366,03	VC
02/07/2012 11:30	0		22,52		0		0		337,79		360,31	VC
02/07/2012 12:30	0		22,36		0		0		307,1		329,46	VC
02/07/2012 13:30	0		22,46		0		0		287,39		309,85	VC
02/07/2012 14:30	0		22,6		0		0		295,53		318,13	VC
02/07/2012 15:30	0		22,16		0		0		334,7		356,86	VC
02/07/2012 16:30	0		22,38		0		0		347,53		369,91	VC
02/07/2012 17:30	0		22,26		0		0		350,51		372,77	VC
02/07/2012 18:30	0		22,54		0		0		349,25		371,79	VC
02/07/2012 19:30	0		23		0		0		352,34		375,34	VC
02/07/2012 20:30	0		22,66		0		0		348,22		370,88	VC
02/07/2012 21:30	0		22,26		0		0		347,65		369,91	VC
02/07/2012 22:30	0		22,06		0		0		348,68		370,74	VC
02/07/2012 23:30	0		22,1		0		0		349,02		371,12	VC
03/07/2012 00:30	0		22,46		0		0		347,53		369,99	VC
03/07/2012 01:30	0		22,68		0		0		347,3		369,98	VC
03/07/2012 02:30	0		22,66		0		0		348,33		370,99	VC
03/07/2012 03:30	0		22,76		0		0		349,59		372,35	VC
03/07/2012 04:30	0		22,64		0		0		349,36		372,00	VC
03/07/2012 05:30	0		22,9		0		0		350,74		373,64	VC
03/07/2012 06:30	0		22,62		0		0		347,53		370,15	VC
03/07/2012 07:30	0		22,78		0		0		347,42		370,20	VC
03/07/2012 08:30	0		22,18		0		0		346,5		368,68	VC
03/07/2012 09:30	0		21,88		0		0		345,7		367,58	VC
03/07/2012 10:30	0		22,02		0		0		346,16		368,18	VC
03/07/2012 11:30	0		22,5		0		0		346,84		369,34	VC
03/07/2012 12:30	0		22,22		0		0		345,93		368,15	VC
03/07/2012 13:30	0		22,36		0		0		347,42		369,78	VC
03/07/2012 14:30	0		22,32		0		0		345,93		368,25	VC
03/07/2012 15:30	0		22,16		0		0		350,74		372,90	VC
03/07/2012 16:30	0		22,2		0		0		347,65		369,85	VC
03/07/2012 17:30	0		22,32		0		0		347,42		369,74	VC
03/07/2012 18:30	0		22,34		0		0		344,21		366,55	VC
03/07/2012 19:30	0		22,38		0		0		346,5		368,88	VC
03/07/2012 20:30	0		22,28		0		0		345,7		367,98	VC
03/07/2012 21:30	0		22,3		0		0		345,93		368,23	VC
03/07/2012 22:30	0		22,54		0		0		347,07		369,61	VC
03/07/2012 23:30	0		22,5		0		0		347,65		370,15	VC
04/07/2012 00:30	0		22,52		0		0		349,71		372,23	VC
04/07/2012 01:30	0		22,42		0		0		350,62		373,04	VC

04/07/2012 02:30	0		21,88		0		0		348,79		370,67	VC
04/07/2012 03:30	0		22		0		0		346,5		368,50	VC
04/07/2012 04:30	0		22,08		0		0		346,5		368,58	VC
04/07/2012 05:30	0		22,18		0		0		347,53		369,71	VC
04/07/2012 06:30	0		22,12		0		0		349,36		371,48	VC
04/07/2012 07:30	0		22,12		0		0		346,73		368,85	VC
04/07/2012 08:30	0		21,84		0		0		346,61		368,45	VC
04/07/2012 09:30	0		22,4		0		0		347,65		370,05	VC
04/07/2012 10:30	0		22,74		0		0		347,76		370,50	VC
04/07/2012 11:30	0		22,76		0		0		345,7		368,46	VC
04/07/2012 12:30	0		22,08		0		0		344,32		366,40	VC
04/07/2012 13:30	0		21,64		0		0		344,44		366,08	VC
04/07/2012 14:30	0		22,14		0		0		345,93		368,07	VC
04/07/2012 15:30	0		22,2		0		0		349,48		371,68	VC
04/07/2012 16:30	0		21,96		0		0		351,54		373,50	VC
04/07/2012 17:30	0		21,98		0		0		350,51		372,49	VC
04/07/2012 18:30	0		22,48		0		0		350,28		372,76	VC
04/07/2012 19:30	0		22,6		0		0		348,45		371,05	VC
04/07/2012 20:30	0		22,8		0		0		350,62		373,42	VC
04/07/2012 21:30	0		22,48		0		0		349,36		371,84	VC
04/07/2012 22:30	0		22,46		0		0		348,91		371,37	VC
04/07/2012 23:30	0		21,72		0		0		332,75		354,47	VC
05/07/2012 00:30	0		22,4		0		0		272,5		294,90	VC
05/07/2012 01:30	0		22,14		0		0		201,83		223,97	VC
05/07/2012 02:30	0		21,68		0		0		157,39		179,07	VC
05/07/2012 03:30	0		18,61		0		0		41,81		60,42	VC
05/07/2012 04:30	0		18,45		0		0		0		18,45	VC
05/07/2012 05:30	0		19,47		0		0		0		19,47	VC
05/07/2012 06:30	0		19,21		0		0		0		19,21	VC
05/07/2012 07:30	0		18,93		0		0		0		18,93	VC
05/07/2012 08:30	0		18,47		0		0		0		18,47	VC
05/07/2012 09:30	0		17,9		0		0		0		17,90	VC
05/07/2012 10:30	0		19,13		0		0		0		19,13	VC
05/07/2012 11:30	0		20,55		0		0		0		20,55	VC
05/07/2012 12:30	0		20,82		0		0		0		20,82	VC
05/07/2012 13:30	0		20,59		0		0		0		20,59	VC
05/07/2012 14:30	0		20,76		0		0		0		20,76	VC
05/07/2012 15:30	0		21,98		0		0		0		21,98	VC
05/07/2012 16:30	0		22,72		0		0		0		22,72	VC
05/07/2012 17:30	0		22,66		0		0		0		22,66	VC
05/07/2012 18:30	0		23,08		0		0		0		23,08	VC
05/07/2012 19:30	0		23,42		0		0		0		23,42	VC
05/07/2012 20:30	0		23,4		0		0		0		23,40	VC
05/07/2012 21:30	0		22,9		0		0		0		22,90	VC
05/07/2012 22:30	0		22,84		0		0		0		22,84	VC
05/07/2012 23:30	0		22,6		0		0		0		22,60	VC
06/07/2012 00:30	0		22,58		0		0		0		22,58	VC
06/07/2012 01:30	0		22,96		0		0		0		22,96	VC
06/07/2012 02:30	0		22,94		0		0		0		22,94	VC
06/07/2012 03:30	0		23,12		0		0		0		23,12	VC
06/07/2012 04:30	0		23,46		0		0		0		23,46	VC
06/07/2012 05:30	0		23,1		0		0		0		23,10	VC
06/07/2012 06:30	0		21,92		0		0		0		21,92	VC
06/07/2012 07:30	0		21,62		0		0		0		21,62	VC
06/07/2012 08:30	0		20,01		0		0		0		20,01	VC
06/07/2012 09:30	0		19,25		0		0		0		19,25	VC
06/07/2012 10:30	0		24,17		0		0		0		24,17	VC
06/07/2012 11:30	0		24,63		0		0		0		24,63	VC
06/07/2012 12:30	0		23,83		0		0		0		23,83	VC
06/07/2012 13:30	0		23,51		0		0		0		23,51	VC
06/07/2012 14:30	0		23,24		0		0		0		23,24	VC
06/07/2012 15:30	0		23,71		0		0		0		23,71	VC
06/07/2012 16:30	0		23,73		0		0		0		23,73	VC
06/07/2012 17:30	0		20,92		0		0		0		20,92	VC
06/07/2012 18:30	0		22,52		0		0		0		22,52	VC
06/07/2012 19:30	0		23,12		0		0		0		23,12	VC
06/07/2012 20:30	0		23,22		0		0		0		23,22	VC
06/07/2012 21:30	0		22,08		0		0		0		22,08	VC
06/07/2012 22:30	0		22,78		0		0		0		22,78	VC
06/07/2012 23:30	0		23,08		0		0		0		23,08	VC
07/07/2012 00:30	0		22,78		0		0		0		22,78	VC
07/07/2012 01:30	0		23,08		0		0		0		23,08	VC
07/07/2012 02:30	0		23,16		0		0		0		23,16	VC
07/07/2012 03:30	0		23,14		0		0		0		23,14	VC
07/07/2012 04:30	0		22,86		0		0		0		22,86	VC
07/07/2012 05:30	0		22,48		0		0		0		22,48	VC
07/07/2012 06:30	0		22,26		0		0		0		22,26	VC
07/07/2012 07:30	0		22,1		0		0		0		22,10	VC
07/07/2012 08:30	0		22,02		0		0		0		22,02	VC
07/07/2012 09:30	0		22,76		0		0		0		22,76	VC

07/07/2012 10:30	0		22,78		0		0		0		22,78	VC
07/07/2012 11:30	0		22,92		0		0		0		22,92	VC
07/07/2012 12:30	0		22,48		0		0		0		22,48	VC
07/07/2012 13:30	0		22,48		0		0		0		22,48	VC
07/07/2012 14:30	0		22,08		0		0		0		22,08	VC
07/07/2012 15:30	0		21		0		0		0		21,00	VC
07/07/2012 16:30	0		21,14		0		0		0		21,14	VC
07/07/2012 17:30	0		20,96		0		0		0		20,96	VC
07/07/2012 18:30	0		21,1		0		0		0		21,10	VC
07/07/2012 19:30	0		20,92		0		0		0		20,92	VC
07/07/2012 20:30	0		20,71		0		0		0		20,71	VC
07/07/2012 21:30	0		20,88		0		0		0		20,88	VC
07/07/2012 22:30	0		21,26		0		0		0		21,26	VC
07/07/2012 23:30	0		21,32		0		0		0		21,32	VC
08/07/2012 00:30	0		21,22		0		0		0		21,22	VC
08/07/2012 01:30	0		21,04		0		0		0		21,04	VC
08/07/2012 02:30	0		20,41		0		0		0		20,41	VC
08/07/2012 03:30	0		20,71		0		0		0		20,71	VC
08/07/2012 04:30	0		20,82		0		0		0		20,82	VC
08/07/2012 05:30	0		20,82		0		0		0		20,82	VC
08/07/2012 06:30	0		20,84		0		0		0		20,84	VC
08/07/2012 07:30	0		21,04		0		0		0		21,04	VC
08/07/2012 08:30	0		21,2		0		0		0		21,20	VC
08/07/2012 09:30	0		21,18		0		0		0		21,18	VC
08/07/2012 10:30	0		21,06		0		0		0		21,06	VC
08/07/2012 11:30	0		21,38		0		0		0		21,38	VC
08/07/2012 12:30	0		21,64		0		0		0		21,64	VC
08/07/2012 13:30	0		21,44		0		0		0		21,44	VC
08/07/2012 14:30	0		21,26		0		0		0		21,26	VC
08/07/2012 15:30	0		21,28		0		0		0		21,28	VC
08/07/2012 16:30	0		21,1		0		0		0		21,10	VC
08/07/2012 17:30	0		21,04		0		0		0		21,04	VC
08/07/2012 18:30	0		20,98		0		0		0		20,98	VC
08/07/2012 19:30	0		20,82		0		0		0		20,82	VC
08/07/2012 20:30	0		21,24		0		0		0		21,24	VC
08/07/2012 21:30	0		21,28		0		0		0		21,28	VC
08/07/2012 22:30	0		21,62		0		0		0		21,62	VC
08/07/2012 23:30	0		21,96		0		0		0		21,96	VC
09/07/2012 00:30	0		21,86		0		0		0		21,86	VC
09/07/2012 01:30	0		22,42		0		0		0		22,42	VC
09/07/2012 02:30	0		22,56		0		0		0		22,56	VC
09/07/2012 03:30	0		22,4		0		0		0		22,40	VC
09/07/2012 04:30	0		22,32		0		0		0		22,32	VC
09/07/2012 05:30	0		21,84		0		0		0		21,84	VC
09/07/2012 06:30	0		21,84		0		0		0		21,84	VC
09/07/2012 07:30	0		21,58		0		0		0		21,58	VC
09/07/2012 08:30	0		21,64		0		0		0		21,64	VC
09/07/2012 09:30	0		21,46		0		0		0		21,46	VC
09/07/2012 10:30	0		23,48		0		0		0		23,48	VC
09/07/2012 11:30	0		23,65		0		0		0		23,65	VC
09/07/2012 12:30	0		23,2		0		0		0		23,20	VC
09/07/2012 13:30	0		23,04		0		0		0		23,04	VC
09/07/2012 14:30	0		22,76		0		0		0		22,76	VC
09/07/2012 15:30	0		23,12		0		0		0		23,12	VC
09/07/2012 16:30	0		23,69		0		0		0		23,69	VC
09/07/2012 17:30	0		23,24		0		0		0		23,24	VC
09/07/2012 18:30	0		21,66		0		0		0		21,66	VC
09/07/2012 19:30	0		21,4		0		0		0		21,40	VC
09/07/2012 20:30	0		21,54		0		0		0		21,54	VC
09/07/2012 21:30	0		21,64		0		0		0		21,64	VC
09/07/2012 22:30	0		22,14		0		0		0		22,14	VC
09/07/2012 23:30	0		22,18		0		0		0		22,18	VC
10/07/2012 00:30	0		21,54		0		0		0		21,54	VC
10/07/2012 01:30	0		21,28		0		0		0		21,28	VC
10/07/2012 02:30	0		21,14		0		0		0		21,14	VC
10/07/2012 03:30	0		20,96		0		0		0		20,96	VC
10/07/2012 04:30	0		19,83		0		0		0		19,83	VC
10/07/2012 05:30	0		19,69		0		0		0		19,69	VC
10/07/2012 06:30	0		19,49		0		0		0		19,49	VC
10/07/2012 07:30	0		18,77		0		0		0		18,77	VC
10/07/2012 08:30	0		20,33		0		0		0		20,33	VC
10/07/2012 09:30	0		20,71		0		0		0		20,71	VC
10/07/2012 10:30	0		21,94		0		0		0		21,94	VC
10/07/2012 11:30	0		22,04		0		0		0		22,04	VC
10/07/2012 12:30	0		22		0		0		0		22,00	VC
10/07/2012 13:30	0		22,24		0		0		0		22,24	VC
10/07/2012 14:30	0		22,06		0		0		0		22,06	VC
10/07/2012 15:30	0		21,36		0		0		0		21,36	VC
10/07/2012 16:30	0		19,65		0		0		0		19,65	VC
10/07/2012 17:30	0		19,69		0		0		0		19,69	VC

10/07/2012 18:30	0	20,13	0	0	0	20,13	VC
10/07/2012 19:30	0	19,69	0	0	0	19,69	VC
10/07/2012 20:30	0	19,27	0	0	0	19,27	VC
10/07/2012 21:30	0	19,39	0	0	0	19,39	VC
10/07/2012 22:30	0	19,43	0	0	0	19,43	VC
10/07/2012 23:30	0	19,39	0	0	0	19,39	VC
11/07/2012 00:30	0	20,21	0	0	0	20,21	VC
11/07/2012 01:30	0	19,61	0	0	0	19,61	VC
11/07/2012 02:30	0	18,79	0	0	0	18,79	VC
11/07/2012 03:30	0	17,72	0	0	0	17,72	VC
11/07/2012 04:30	0	18,11	0	0	0	18,11	VC
11/07/2012 05:30	0	18,59	0	0	0	18,59	VC
11/07/2012 06:30	0	18,41	0	0	0	18,41	VC
11/07/2012 07:30	0	18,09	0	0	0	18,09	VC
11/07/2012 08:30	0	18,09	0	0	0	18,09	VC
11/07/2012 09:30	0	18,31	0	0	0	18,31	VC
11/07/2012 10:30	0	19,45	0	0	0	19,45	VC
11/07/2012 11:30	0	19,65	0	0	0	19,65	VC
11/07/2012 12:30	0	19,53	0	0	0	19,53	VC
11/07/2012 13:30	0	19,19	0	0	0	19,19	VC
11/07/2012 14:30	0	18,49	0	0	0	18,49	VC
11/07/2012 15:30	0	19,21	0	0	0	19,21	VC
11/07/2012 16:30	0	19,61	0	0	0	19,61	VC
11/07/2012 17:30	0	19,35	0	0	0	19,35	VC
11/07/2012 18:30	0	19,01	0	0	0	19,01	VC
11/07/2012 19:30	0	18,77	0	0	0	18,77	VC
11/07/2012 20:30	0	18,63	0	0	0	18,63	VC
11/07/2012 21:30	0	18,75	0	0	0	18,75	VC
11/07/2012 22:30	0	18,77	0	0	0	18,77	VC
11/07/2012 23:30	0	19,01	0	0	0	19,01	VC
12/07/2012 00:30	0	19,15	0	0	9,16	28,31	VC
12/07/2012 01:30	0	19,11	0	0	11,11	30,22	VC
12/07/2012 02:30	0	19,17	0	0	32,53	51,70	VC
12/07/2012 03:30	0	19,11	0	0	44,9	64,01	VC
12/07/2012 04:30	0	19,17	0	0	45,02	64,19	VC
12/07/2012 05:30	0	19,19	0	0	45,13	64,32	VC
12/07/2012 06:30	0	19,41	0	0	62,66	82,07	VC
12/07/2012 07:30	0	19,77	0	0	83,73	103,50	VC
12/07/2012 08:30	0	19,55	0	0	97,13	116,68	VC
12/07/2012 09:30	0	19,95	0	0	114,09	134,04	VC
12/07/2012 10:30	0	19,81	0	0	95,07	114,88	VC
12/07/2012 11:30	0	19,95	0	0	45,36	65,31	VC
12/07/2012 12:30	0	21,6	0	0	19,13	40,73	VC
12/07/2012 13:30	0	20,82	0	0	0	20,82	VC
12/07/2012 14:30	0	20,88	0	0	0	20,88	VC
12/07/2012 15:30	0	20,63	0	0	0	20,63	VC
12/07/2012 16:30	0	21,04	0	0	0	21,04	VC
12/07/2012 17:30	0	20,9	0	0	0	20,90	VC
12/07/2012 18:30	0	21,2	0	0	0	21,20	VC
12/07/2012 19:30	0	21,18	0	0	0	21,18	VC
12/07/2012 20:30	0	21,1	0	0	0	21,10	VC
12/07/2012 21:30	0	21,2	0	43,58	0	64,78	VC
12/07/2012 22:30	0	21,18	0	73,89	0	95,07	VC
12/07/2012 23:30	0	21,62	0	78,95	0	100,57	VC
13/07/2012 00:30	0	21,84	0	92,31	0	114,15	VC
13/07/2012 01:30	0	22,14	0	92,59	0	114,73	VC
13/07/2012 02:30	0	22,12	0	22,4	0	44,52	VC
13/07/2012 03:30	0	22,52	0	9,12	0	31,64	VC
13/07/2012 04:30	0	22,96	0	70,18	0	93,14	VC
13/07/2012 05:30	0	22,96	0	93,08	0	116,04	VC
13/07/2012 06:30	0	22,24	0	91,95	0	114,19	VC
13/07/2012 07:30	0	21,56	0	92,36	0	113,92	VC
13/07/2012 08:30	0	20,9	0	92,13	0	113,03	VC
13/07/2012 09:30	0	20,92	0	91,95	0	112,87	VC
13/07/2012 10:30	0	21,08	0	92,86	0	113,94	VC
13/07/2012 11:30	0	20,67	0	92,27	0	112,94	VC
13/07/2012 12:30	0	20,57	0	91,32	0	111,89	VC
13/07/2012 13:30	0	21,72	0	90,33	0	112,05	VC
13/07/2012 14:30	0	21,66	0	91,28	0	112,94	VC
13/07/2012 15:30	0	20,98	0	91,09	0	112,07	VC
13/07/2012 16:30	0	20,94	0	92	0	112,94	VC
13/07/2012 17:30	0	20,74	0	90,37	0	111,11	VC
13/07/2012 18:30	0	20,74	0	90,1	0	110,84	VC
13/07/2012 19:30	0	20,92	0	90,46	0	111,38	VC
13/07/2012 20:30	0	20,92	0	90,24	0	111,16	VC
13/07/2012 21:30	0	20,63	0	89,11	0	109,74	VC
13/07/2012 22:30	0	20,59	0	88,79	0	109,38	VC
13/07/2012 23:30	0	20,51	0	87,48	2,06	110,05	VC
14/07/2012 00:30	0	20,05	0	87,44	31,5	138,99	VC
14/07/2012 01:30	0	19,65	0	69,1	44,56	133,31	VC

14/07/2012 02:30	0		19,37		0		0		80,64		100,01	VC
14/07/2012 03:30	0		20,61		0		0		103,32		123,93	VC
14/07/2012 04:30	0		20,55		0		0		126,11		146,66	VC
14/07/2012 05:30	0		20,74		0		0		165,86		186,60	VC
14/07/2012 06:30	0		20,82		0		0		166,09		186,91	VC
14/07/2012 07:30	0		20,74		0		0		163,23		183,97	VC
14/07/2012 08:30	0		20,39		0		0		165,29		185,68	VC
14/07/2012 09:30	0		20,69		0		0		165,06		185,75	VC
14/07/2012 10:30	0		21,14		0		0		167,69		188,83	VC
14/07/2012 11:30	0		21,42		0		0		167,69		189,11	VC
14/07/2012 12:30	0		24,03		0		0		176,4		200,43	VC
14/07/2012 13:30	0		21,78		0		0		199,54		221,32	VC
14/07/2012 14:30	0		21,48		0		0		168,38		189,86	VC
14/07/2012 15:30	0		20,65		0		0		177,43		198,08	VC
14/07/2012 16:30	0		20,17		0		0		175,48		195,65	VC
14/07/2012 17:30	0		21,28		0		0		179,26		200,54	VC
14/07/2012 18:30	0		21,6		0		0		189,8		211,40	VC
14/07/2012 19:30	0		21,84		0		0		202,97		224,81	VC
14/07/2012 20:30	0		21,78		0		0		193,58		215,36	VC
14/07/2012 21:30	0		21,8		0		0		203,89		225,69	VC
14/07/2012 22:30	0		21,58		0		0		249,02		270,60	VC
14/07/2012 23:30	0		21,66		0		0		254,86		276,52	VC
15/07/2012 00:30	0		21,42		0		0		257,38		278,80	VC
15/07/2012 01:30	0		21,44		0		0		259,33		280,77	VC
15/07/2012 02:30	0		21,5		0		0		260,02		281,52	VC
15/07/2012 03:30	0		21,54		0		0		259,22		280,76	VC
15/07/2012 04:30	0		21,14		0		0		260,25		281,39	VC
15/07/2012 05:30	0		21,96		0		0		260,02		281,98	VC
15/07/2012 06:30	0		22,62		0		0		260,82		283,44	VC
15/07/2012 07:30	0		22,78		0		0		262,54		285,32	VC
15/07/2012 08:30	0		21,68		0		0		263,11		284,79	VC
15/07/2012 09:30	0		20,92		0		0		263,68		284,60	VC
15/07/2012 10:30	0		20,63		0		0		263,8		284,43	VC
15/07/2012 11:30	0		21,08		0		0		263,8		284,88	VC
15/07/2012 12:30	0		21,34		0		0		265,17		286,51	VC
15/07/2012 13:30	0		21,38		0		0		265,97		287,35	VC
15/07/2012 14:30	0		19,83		0		0		267,01		286,84	VC
15/07/2012 15:30	0		19,49		0		0		265,52		285,01	VC
15/07/2012 16:30	0		19,51		0		0		271,36		290,87	VC
15/07/2012 17:30	0		19,71		0		0		274,45		294,16	VC
15/07/2012 18:30	0		19,81		0		0		285,1		304,91	VC
15/07/2012 19:30	0		19,73		0		0		300,68		320,41	VC
15/07/2012 20:30	0		19,75		0		0		307,33		327,08	VC
15/07/2012 21:30	0		19,29		0		0		307,44		326,73	VC
15/07/2012 22:30	0		19,55		0		0		306,18		325,73	VC
15/07/2012 23:30	0		20,01		0		0		306,52		326,53	VC
16/07/2012 00:30	0		20,09		0		0		307,33		327,42	VC
16/07/2012 01:30	0		20,49		0		0		307,9		328,39	VC
16/07/2012 02:30	0		20,19		0		0		311,45		331,64	VC
16/07/2012 03:30	0		21,04		0		0		317,18		338,22	VC
16/07/2012 04:30	0		20,33		0		0		323,48		343,81	VC
16/07/2012 05:30	0		19,83		0		0		323,71		343,54	VC
16/07/2012 06:30	0		19,09		0		0		320,15		339,24	VC
16/07/2012 07:30	0		18,69		0		0		316,49		335,18	VC
16/07/2012 08:30	0		18,89		0		0		262,31		281,20	VC
16/07/2012 09:30	0		19,95		0		0		230,12		250,07	VC
16/07/2012 10:30	0		21,48		0		0		189		210,48	VC
16/07/2012 11:30	0		22,86		0		0		190,26		213,12	VC
16/07/2012 12:30	0		23,02		0		0		193,01		216,03	VC
16/07/2012 13:30	0		19,45		0		0		194,27		213,72	VC
16/07/2012 14:30	0		19,25		0		0		195,64		214,89	VC
16/07/2012 15:30	0		19,03		0		0		191,06		210,09	VC
16/07/2012 16:30	0		18,49		0		0		188,43		206,92	VC
16/07/2012 17:30	0		18,61		0		0		189,11		207,72	VC
16/07/2012 18:30	0		18,81		0		0		188,2		207,01	VC
16/07/2012 19:30	0		19,43		0		0		188,89		208,32	VC
16/07/2012 20:30	0		19,13		0		0		188,66		207,79	VC
16/07/2012 21:30	0		19,09		0		0		187,97		207,06	VC
16/07/2012 22:30	0		18,87		0		0		185,56		204,43	VC
16/07/2012 23:30	0		18,99		0		0		185,11		204,10	VC
17/07/2012 00:30	0		19,61		0		0		188,2		207,81	VC
17/07/2012 01:30	0		19,91		0		0		189,57		209,48	VC
17/07/2012 02:30	0		20,11		0		0		191,52		211,63	VC
17/07/2012 03:30	0		20,11		0		0		191,98		212,09	VC
17/07/2012 04:30	0		20,05		0		0		191,75		211,80	VC
17/07/2012 05:30	0		19,77		0		0		192,09		211,86	VC
17/07/2012 06:30	0		19,03		0		0		192,32		211,35	VC
17/07/2012 07:30	0		17,92		0		0		193,7		211,62	VC
17/07/2012 08:30	0		17,26		0		0		195,76		213,02	VC
17/07/2012 09:30	0		17,72		0		0		195,99		213,71	VC

17/07/2012 10:30	0		19,25		0		0	193,24		212,49	VC
17/07/2012 11:30	0		19,01		0		0	191,75		210,76	VC
17/07/2012 12:30	0		18,59		0		0	194,5		213,09	VC
17/07/2012 13:30	0		18,29		0		0	198,28		216,57	VC
17/07/2012 14:30	0		18,55		0		0	200,57		219,12	VC
17/07/2012 15:30	0		18,49		0		0	203,89		222,38	VC
17/07/2012 16:30	0		19,65		0		0	209,05		228,70	VC
17/07/2012 17:30	0		20,65		0		0	211,45		232,10	VC
17/07/2012 18:30	0		20,8		0		0	213,63		234,43	VC
17/07/2012 19:30	0		20,33		0		0	214,2		234,53	VC
17/07/2012 20:30	0		19,69		0		0	214,09		233,78	VC
17/07/2012 21:30	0		19,63		0		0	211,57		231,20	VC
17/07/2012 22:30	0		18,41		0		0	207,1		225,51	VC
17/07/2012 23:30	0		18,53		0		0	207,9		226,43	VC
18/07/2012 00:30	0		19,11		0		0	200,91		220,02	VC
18/07/2012 01:30	0		19,87		0		0	199,42		219,29	VC
18/07/2012 02:30	0		20,67		0		0	198,16		218,83	VC
18/07/2012 03:30	0		20,23		0		0	202,17		222,40	VC
18/07/2012 04:30	0		19,69		0		0	206,41		226,10	VC
18/07/2012 05:30	0		19,51		0		0	205,27		224,78	VC
18/07/2012 06:30	0		19,35		0		0	208,36		227,71	VC
18/07/2012 07:30	0		19,09		0		0	208,59		227,68	VC
18/07/2012 08:30	0		18,23		0		0	208,7		226,93	VC
18/07/2012 09:30	0		18,21		0		0	207,79		226,00	VC
18/07/2012 10:30	0		18,95		0		0	207,67		226,62	VC
18/07/2012 11:30	0		19,51		0		0	206,87		226,38	VC
18/07/2012 12:30	0		19,55		0		0	205,49		225,04	VC
18/07/2012 13:30	0		19,21		0		0	206,3		225,51	VC
18/07/2012 14:30	0		19,49		0		0	206,18		225,67	VC
18/07/2012 15:30	0		18,67		0		0	205,84		224,51	VC
18/07/2012 16:30	0		18,59		0		0	206,87		225,46	VC
18/07/2012 17:30	0		18,47		0		0	205,49		223,96	VC
18/07/2012 18:30	0		18,63		0		0	203,89		222,52	VC
18/07/2012 19:30	0		19,13		0		0	204,23		223,36	VC
18/07/2012 20:30	0		20,41		0		0	202,06		222,47	VC
18/07/2012 21:30	0		20,17		0		0	203,09		223,26	VC
18/07/2012 22:30	0		18,47		0		0	202,75		221,22	VC
18/07/2012 23:30	0		18,97		0		0	202,75		221,72	VC
19/07/2012 00:30	0		18,97		0		0	207,67		226,64	VC
19/07/2012 01:30	0		19,03		0		0	206,18		225,21	VC
19/07/2012 02:30	0		19,07		0		0	204,81		223,88	VC
19/07/2012 03:30	0		19,31		0		0	205,04		224,35	VC
19/07/2012 04:30	0		19,11		0		0	214,77		233,88	VC
19/07/2012 05:30	0		18,65		0		0	212,14		230,79	VC
19/07/2012 06:30	0		18,51		0		0	244,55		263,06	VC
19/07/2012 07:30	0		18,53		0		0	305,26		323,79	VC
19/07/2012 08:30	0		18,13		0		0	326,11		344,24	VC
19/07/2012 09:30	0		18,41		0		0	322,67		341,08	VC
19/07/2012 10:30	0		18,75		0		0	321,76		340,51	VC
19/07/2012 11:30	0		18,49		0		0	320,04		338,53	VC
19/07/2012 12:30	0		18,41		0		0	320,27		338,68	VC
19/07/2012 13:30	0		18,37		0		0	325,42		343,79	VC
19/07/2012 14:30	0		18,49		0		0	328,86		347,35	VC
19/07/2012 15:30	0		18,33		0		0	328,29		346,62	VC
19/07/2012 16:30	0		18,21		0		0	327,26		345,47	VC
19/07/2012 17:30	0		17,84		0		0	327,71		345,55	VC
19/07/2012 18:30	0		18,83		0		0	331,15		349,98	VC
19/07/2012 19:30	0		20,74		0		0	330,01		350,75	VC
19/07/2012 20:30	0		20,05		0		0	329,32		349,37	VC
19/07/2012 21:30	0		20,41		0		0	322,33		342,74	VC
19/07/2012 22:30	0		20,94		0		0	325,08		346,02	VC
19/07/2012 23:30	0		20,88		0		0	323,59		344,47	VC
20/07/2012 00:30	0		20,69		0		0	323,25		343,94	VC
20/07/2012 01:30	0		21		0		0	323,48		344,48	VC
20/07/2012 02:30	0		21,08		0		0	324,51		345,59	VC
20/07/2012 03:30	0		21,1		0		0	326		347,10	VC
20/07/2012 04:30	0		21,1		0		0	324,62		345,72	VC
20/07/2012 05:30	0		21,12		0		0	323,48		344,60	VC
20/07/2012 06:30	0		20,84		0		0	319,81		340,65	VC
20/07/2012 07:30	0		20,21		0		0	319,7		339,91	VC
20/07/2012 08:30	0		19,75		0		0	315,34		335,09	VC
20/07/2012 09:30	0		18,13		0		0	312,71		330,84	VC
20/07/2012 10:30	0		19,71		0		0	312,94		332,65	VC
20/07/2012 11:30	0		20,01		0		0	313,85		333,86	VC
20/07/2012 12:30	0		18,47		0		0	316,95		335,42	VC
20/07/2012 13:30	0		19,35		0		0	319,93		339,28	VC
20/07/2012 14:30	0		18,73		0		0	333,9		352,63	VC
20/07/2012 15:30	0		18,67		0		0	338,71		357,38	VC
20/07/2012 16:30	0		18,69		0		1,31	342,83		362,83	VC
20/07/2012 17:30	0		15,8		0		0	343,18		358,98	VC

20/07/2012 18:30	0	14,31	0	0	349,02	363,33	VC
20/07/2012 19:30	0	20,41	0	0	350,28	370,69	VC
20/07/2012 20:30	0	20,45	0	0	350,62	371,07	VC
20/07/2012 21:30	0	20,61	0	7,81	349,48	377,90	VC
20/07/2012 22:30	0	20,57	0	12,19	348,45	381,21	VC
20/07/2012 23:30	0	20,55	0	0	347,76	368,31	VC
21/07/2012 00:30	0	20,13	0	0,05	349,71	369,89	VC
21/07/2012 01:30	0	20,31	0	60,29	343,18	423,78	VC
21/07/2012 02:30	0	20,31	0	92,04	336,42	448,77	VC
21/07/2012 03:30	0	20,31	0	92,59	335,62	448,52	VC
21/07/2012 04:30	0	20,41	0	93,22	338,94	452,57	VC
21/07/2012 05:30	0	20,17	0	91,86	344,9	456,93	VC
21/07/2012 06:30	0	20,13	0	92,54	343,52	456,19	VC
21/07/2012 07:30	0	19,95	0	92,09	344,09	456,13	VC
21/07/2012 08:30	0	22,1	0	92,13	342,15	456,38	VC
21/07/2012 09:30	0	22,76	0	92,68	340,54	455,98	VC
21/07/2012 10:30	0	20,76	0	91,41	336,76	448,93	VC
21/07/2012 11:30	0	20,09	0	91,41	336,76	448,26	VC
21/07/2012 12:30	0	20,01	0	91,41	335,05	446,47	VC
21/07/2012 13:30	0	20,03	0	91,86	340,09	451,98	VC
21/07/2012 14:30	0	19,95	0	91,5	343,98	455,43	VC
21/07/2012 15:30	0	19,89	0	91,46	348,1	459,45	VC
21/07/2012 16:30	0	20,03	0	92,31	349,02	461,36	VC
21/07/2012 17:30	0	19,89	0	90,96	350,05	460,90	VC
21/07/2012 18:30	0	19,87	0	91,28	347,53	458,68	VC
21/07/2012 19:30	0	19,81	0	91,46	336,08	447,35	VC
21/07/2012 20:30	0	19,79	0	92,9	327,6	440,29	VC
21/07/2012 21:30	0	19,71	0	92,27	323,59	435,57	VC
21/07/2012 22:30	0	19,45	0	92,59	331,04	443,08	VC
21/07/2012 23:30	0	19,75	0	92,45	342,49	454,69	VC
22/07/2012 00:30	0	19,37	0	91,18	342,95	453,50	VC
22/07/2012 01:30	0	19,67	0	91	339,74	450,41	VC
22/07/2012 02:30	0	20,15	0	90,87	342,61	453,63	VC
22/07/2012 03:30	0	20,35	0	90,96	344,32	455,63	VC
22/07/2012 04:30	0	20,39	0	91,05	343,75	455,19	VC
22/07/2012 05:30	0	20,33	0	89,83	341,35	451,51	VC
22/07/2012 06:30	0	20,31	0	88,29	340,43	449,03	VC
22/07/2012 07:30	0	20,49	0	84,23	338,37	443,09	VC
22/07/2012 08:30	0	20,01	0	81,2	338,48	439,69	VC
22/07/2012 09:30	0	19,75	0	80,89	344,9	445,54	VC
22/07/2012 10:30	0	19,31	0	84,59	345,01	448,91	VC
22/07/2012 11:30	0	19,39	0	85,13	345,7	450,22	VC
22/07/2012 12:30	0	19,61	0	86,08	347,42	453,11	VC
22/07/2012 13:30	0	19,59	0	88,93	348,33	456,85	VC
22/07/2012 14:30	0	19,41	0	90,64	346,84	456,89	VC
22/07/2012 15:30	0	19,21	0	90,55	346,16	455,92	VC
22/07/2012 16:30	0	19,09	0	84,68	346,16	449,93	VC
22/07/2012 17:30	0	19,27	0	90,69	347,07	457,03	VC
22/07/2012 18:30	0	19,23	0	90,69	350,39	460,31	VC
22/07/2012 19:30	0	19,05	0	90,69	351,43	461,17	VC
22/07/2012 20:30	0	19,23	0	90,55	349,48	459,26	VC
22/07/2012 21:30	0	19,27	0	90,33	349,25	458,85	VC
22/07/2012 22:30	0	19,33	0	90,96	347,07	457,36	VC
22/07/2012 23:30	0	18,85	0	91,05	338,25	448,15	VC
23/07/2012 00:30	0	19,31	0	91,14	321,87	432,32	VC
23/07/2012 01:30	0	19,07	0	91	302,29	412,36	VC
23/07/2012 02:30	0	18,89	0	91,41	293,24	403,54	VC
23/07/2012 03:30	0	19,09	0	92,18	307,1	418,37	VC
23/07/2012 04:30	0	19,09	0	90,42	330,81	440,32	VC
23/07/2012 05:30	0	19,19	0	90,87	340,66	450,72	VC
23/07/2012 06:30	0	19,29	0	91,41	345,81	456,51	VC
23/07/2012 07:30	0	19,33	0	91,05	344,78	455,16	VC
23/07/2012 08:30	0	18,97	0	90,78	346,27	456,02	VC
23/07/2012 09:30	0	19,37	0	91,55	344,09	455,01	VC
23/07/2012 10:30	0	19,45	0	91,28	336,53	447,26	VC
23/07/2012 11:30	0	19,85	0	91,14	335,39	446,38	VC
23/07/2012 12:30	0	20,25	0	91,46	331,15	442,86	VC
23/07/2012 13:30	0	20,11	0	91,68	326,8	438,59	VC
23/07/2012 14:30	0	20,09	0	90,6	324,51	435,20	VC
23/07/2012 15:30	0	19,75	0	90,46	320,73	430,94	VC
23/07/2012 16:30	0	19,73	0	91,5	320,96	432,19	VC
23/07/2012 17:30	0	19,57	0	91,55	323,36	434,48	VC
23/07/2012 18:30	0	19,69	0	91,82	326,45	437,96	VC
23/07/2012 19:30	0	19,73	0	90,96	328,17	438,86	VC
23/07/2012 20:30	0	19,69	0	90,33	327,94	437,96	VC
23/07/2012 21:30	0	19,73	0	91,28	327,03	438,04	VC
23/07/2012 22:30	0	19,75	0	91,59	327,71	439,05	VC
23/07/2012 23:30	0	20,57	0	91,18	317,29	429,04	VC
24/07/2012 00:30	0	21,4	0	91,05	309,27	421,72	VC
24/07/2012 01:30	0	21,74	0	91,09	287,97	400,80	VC

24/07/2012 02:30	0	21,78	0	90,46	297,13	409,37	VC
24/07/2012 03:30	0	21,86	0	90,73	307,21	419,80	VC
24/07/2012 04:30	0	21	0	90,33	313,17	424,50	VC
24/07/2012 05:30	0	23,06	0	91	318,67	432,73	VC
24/07/2012 06:30	0	22,86	0	90,19	326,23	439,28	VC
24/07/2012 07:30	0	21,2	0	90,33	329,09	440,62	VC
24/07/2012 08:30	0	18,13	0	90,19	329,2	437,52	VC
24/07/2012 09:30	0	19,11	0	90,46	330,92	440,49	VC
24/07/2012 10:30	0	19,67	0	91,46	328,4	439,53	VC
24/07/2012 11:30	0	19,85	0	91,05	325,77	436,67	VC
24/07/2012 12:30	0	20,17	0	91,5	324,97	436,64	VC
24/07/2012 13:30	0	19,99	0	90,82	323,93	434,74	VC
24/07/2012 14:30	0	20,21	0	88,93	321,53	430,67	VC
24/07/2012 15:30	0	20,63	0	89,33	322,1	432,06	VC
24/07/2012 16:30	0	21,48	0	89,65	326,91	438,04	VC
24/07/2012 17:30	0	21,86	0	90,28	331,15	443,29	VC
24/07/2012 18:30	0	21,68	0	90,33	328,06	440,07	VC
24/07/2012 19:30	0	21,8	0	89,33	328,75	439,88	VC
24/07/2012 20:30	0	22,76	0	89,69	333,44	445,89	VC
24/07/2012 21:30	0	23,34	0	89,51	336,65	449,50	VC
24/07/2012 22:30	0	24,49	0	89,78	338,14	452,41	VC
24/07/2012 23:30	0	24,57	0	89,78	339,63	453,98	VC
25/07/2012 00:30	0	24,75	0	90,01	341,23	455,99	VC
25/07/2012 01:30	0	22,84	0	89,92	346,84	459,60	VC
25/07/2012 02:30	0	23	0	90,01	347,53	460,54	VC
25/07/2012 03:30	0	23,77	0	89,69	349,71	463,17	VC
25/07/2012 04:30	0	23,73	0	88,84	351,43	464,00	VC
25/07/2012 05:30	0	22,96	0	89,6	352	464,56	VC
25/07/2012 06:30	0	23,63	0	90,33	347,65	461,61	VC
25/07/2012 07:30	0	23,65	0	89,92	349,48	463,05	VC
25/07/2012 08:30	0	23,46	0	81,88	351,54	456,88	VC
25/07/2012 09:30	0	22,7	0	81,07	350,62	454,39	VC
25/07/2012 10:30	0	23,48	0	80,75	346,84	451,07	VC
25/07/2012 11:30	0	24,15	0	80,03	344,32	448,50	VC
25/07/2012 12:30	0	23,83	0	80,03	336,31	440,17	VC
25/07/2012 13:30	0	24,19	0	80,03	333,1	437,32	VC
25/07/2012 14:30	0	24,11	0	79,98	332,75	436,84	VC
25/07/2012 15:30	0	23,89	0	79,8	332,3	435,99	VC
25/07/2012 16:30	0	23,32	0	79,62	332,98	435,92	VC
25/07/2012 17:30	0	24,63	0	80,03	332,75	437,41	VC
25/07/2012 18:30	0	24,85	0	79,4	332,41	436,66	VC
25/07/2012 19:30	0	23,02	0	80,03	331,38	434,43	VC
25/07/2012 20:30	0	0,52	0	84,55	330,69	415,76	VC
25/07/2012 21:30	0	0	0	90,6	332,3	422,90	VC
25/07/2012 22:30	0	0	0	90,91	333,56	424,47	VC
25/07/2012 23:30	0	0	0	89,83	335,85	425,68	VC
26/07/2012 00:30	0	0	0	89,51	341,46	430,97	VC
26/07/2012 01:30	0	0	0	90,01	345,47	435,48	VC
26/07/2012 02:30	0	0	0	90,06	347,99	438,05	VC
26/07/2012 03:30	0	0	0	89,38	346,84	436,22	VC
26/07/2012 04:30	0	0	0	89,65	347,99	437,64	VC
26/07/2012 05:30	0	0	0	89,97	348,56	438,53	VC
26/07/2012 06:30	0	0	0	90,37	350,39	440,76	VC
26/07/2012 07:30	0	0	0	90,28	347,65	437,93	VC
26/07/2012 08:30	0	0	0	90,37	349,25	439,62	VC
26/07/2012 09:30	0	0	0	90,15	349,13	439,28	VC
26/07/2012 10:30	0	0	0	90,55	350,28	440,83	VC
26/07/2012 11:30	0	0	0	90,82	348,45	439,27	VC
26/07/2012 12:30	0	0	0	90,6	347,76	438,36	VC
26/07/2012 13:30	0	0	0	90,24	340,43	430,67	VC
26/07/2012 14:30	0	0	0	90,46	327,49	417,95	VC
26/07/2012 15:30	0	0	0	90,82	305,72	396,54	VC
26/07/2012 16:30	0	0	0	99,31	304,12	403,43	VC
26/07/2012 17:30	0	0	0	101,48	327,71	429,19	VC
26/07/2012 18:30	0	0	0	54,06	336,19	390,25	VC
26/07/2012 19:30	0	0	0	0	345,81	345,81	VC
26/07/2012 20:30	0	0	0	0	346,04	346,04	VC
26/07/2012 21:30	0	0	0	51,98	347,19	399,17	VC
26/07/2012 22:30	0	0	0	96,65	346,39	443,04	VC
26/07/2012 23:30	0	0	0	102,48	346,04	448,52	VC
27/07/2012 00:30	0	0	0	103,2	344,09	447,29	VC
27/07/2012 01:30	0	0	0	102,75	345,81	448,56	VC
27/07/2012 02:30	0	0	0	102,43	345,93	448,36	VC
27/07/2012 03:30	0	0	0	102,48	335,96	438,44	VC
27/07/2012 04:30	0	0	0	102,25	324,39	426,64	VC
27/07/2012 05:30	0	0	0	101,93	336,42	438,35	VC
27/07/2012 06:30	0	0	0	101,66	334,47	436,13	VC
27/07/2012 07:30	0	0	0	99,81	338,25	438,06	VC
27/07/2012 08:30	0	0	0	100,44	339,74	440,18	VC
27/07/2012 09:30	0	0	0	36,58	339,74	376,32	VC

27/07/2012 10:30	0	0	0	0	0	340,31	340,31	VC
27/07/2012 11:30	0	0	0	0	0	339,63	339,63	VC
27/07/2012 12:30	0	0	0	0	0	337,22	337,22	VC
27/07/2012 13:30	0	0	0	0	0	333,67	333,67	VC
27/07/2012 14:30	0	0	0	2,94	333,79	336,73	VC	
27/07/2012 15:30	0	0	0	20,01	337,68	357,69	VC	
27/07/2012 16:30	0	0	0	88,48	340,89	429,37	VC	
27/07/2012 17:30	0	0	0	100,53	344,55	445,08	VC	
27/07/2012 18:30	0	0	0	101,03	344,67	445,70	VC	
27/07/2012 19:30	0	0	0	100,85	345,81	446,66	VC	
27/07/2012 20:30	0	0	0	100,26	345,01	445,27	VC	
27/07/2012 21:30	0	0	0	100,31	347,76	448,07	VC	
27/07/2012 22:30	0	0	0	101,84	347,65	449,49	VC	
27/07/2012 23:30	0	0	0	100,62	349,02	449,64	VC	
28/07/2012 00:30	0	0	0	100,31	350,85	451,16	VC	
28/07/2012 01:30	0	0	0	100,04	352,57	452,61	VC	
28/07/2012 02:30	0	0	0	100,31	331,84	432,15	VC	
28/07/2012 03:30	0	0	0	99,86	186,59	286,45	VC	
28/07/2012 04:30	0	0	0	99,54	72,28	171,82	VC	
28/07/2012 05:30	0	0	0	98,91	0	98,91	VC	
28/07/2012 06:30	0	0	0	98,86	0	98,86	VC	
28/07/2012 07:30	0	0	0	99,22	0	99,22	VC	
28/07/2012 08:30	0	0	0	98,28	0	98,28	VC	
28/07/2012 09:30	0	0	0	98,19	0	98,19	VC	
28/07/2012 10:30	0	0	0	97,78	0	97,78	VC	
28/07/2012 11:30	0	0	0	98,59	0	98,59	VC	
28/07/2012 12:30	0	0	0	99,36	0	99,36	VC	
28/07/2012 13:30	0	0	0	98,32	0	98,32	VC	
28/07/2012 14:30	0	0	0	98,59	0	98,59	VC	
28/07/2012 15:30	0	0	0	101,21	0	101,21	VC	
28/07/2012 16:30	0	0	0	101,98	0	101,98	VC	
28/07/2012 17:30	0	0	0	101,98	0	101,98	VC	
28/07/2012 18:30	0	0	0	100,85	0	100,85	VC	
28/07/2012 19:30	0	0	0	101,35	0	101,35	VC	
28/07/2012 20:30	0	0	0	100,08	0	100,08	VC	
28/07/2012 21:30	0	0	0	101,44	0	101,44	VC	
28/07/2012 22:30	0	0	0	101,62	0	101,62	VC	
28/07/2012 23:30	0	0	0	101,75	0	101,75	VC	
29/07/2012 00:30	0	0	0	101,17	0	101,17	VC	
29/07/2012 01:30	0	0	0	101,62	0	101,62	VC	
29/07/2012 02:30	0	0	0	100,9	0	100,90	VC	
29/07/2012 03:30	0	0	0	101,8	0	101,80	VC	
29/07/2012 04:30	0	0	0	101,75	0	101,75	VC	
29/07/2012 05:30	0	0	0	101,57	0	101,57	VC	
29/07/2012 06:30	0	0	0	101,84	0	101,84	VC	
29/07/2012 07:30	0	0	0	101,44	0	101,44	VC	
29/07/2012 08:30	0	0	0	100,94	0	100,94	VC	
29/07/2012 09:30	0	0	0	101,53	0	101,53	VC	
29/07/2012 10:30	0	0	0	101,48	0	101,48	VC	
29/07/2012 11:30	0	0	0	101,53	0	101,53	VC	
29/07/2012 12:30	0	0	0	101,39	0	101,39	VC	
29/07/2012 13:30	0	0	0	100,44	0	100,44	VC	
29/07/2012 14:30	0	0	0	100,67	0	100,67	VC	
29/07/2012 15:30	0	0	0	100,76	0	100,76	VC	
29/07/2012 16:30	0	0	0	100,08	0	100,08	VC	
29/07/2012 17:30	0	0	0	101,08	0	101,08	VC	
29/07/2012 18:30	0	0	0	101,08	0	101,08	VC	
29/07/2012 19:30	0	0	0	100,71	0	100,71	VC	
29/07/2012 20:30	0	0	0	100,08	0	100,08	VC	
29/07/2012 21:30	0	0	0	100,94	0	100,94	VC	
29/07/2012 22:30	0	0	0	101,48	0	101,48	VC	
29/07/2012 23:30	0	0	0	101,53	0	101,53	VC	
30/07/2012 00:30	0	0	0	100,4	0	100,40	VC	
30/07/2012 01:30	0	0	0	100,67	0	100,67	VC	
30/07/2012 02:30	0	0	0	100,53	0	100,53	VC	
30/07/2012 03:30	0	0	0	100,35	0	100,35	VC	
30/07/2012 04:30	0	0	0	100,53	0	100,53	VC	
30/07/2012 05:30	0	0	0	100,49	0	100,49	VC	
30/07/2012 06:30	0	0	0	100,62	0	100,62	VC	
30/07/2012 07:30	0	0	0	101,03	0	101,03	VC	
30/07/2012 08:30	0	0	0	101,8	0	101,80	VC	
30/07/2012 09:30	0	0	0	102,11	0	102,11	VC	
30/07/2012 10:30	0	0	0	102,43	0	102,43	VC	
30/07/2012 11:30	0	0	0	102,2	0	102,20	VC	
30/07/2012 12:30	0	0	0	102,16	0	102,16	VC	
30/07/2012 13:30	0	0	0	101,35	0	101,35	VC	
30/07/2012 14:30	0	0	0	100,99	0	100,99	VC	
30/07/2012 15:30	0	0	0	101,53	0	101,53	VC	
30/07/2012 16:30	0	0	0	101,8	0	101,80	VC	
30/07/2012 17:30	0	0	0	101,39	0	101,39	VC	

30/07/2012 18:30	0		0		0		101,8		0		101,80	VC
30/07/2012 19:30	0		0		0		102,34		0		102,34	VC
30/07/2012 20:30	0		0		0		101,35		0		101,35	VC
30/07/2012 21:30	0		0		0		22,18		0		22,18	VC
30/07/2012 22:30	0		0		0		0		0		0,00	VC
30/07/2012 23:30	0		0		0		0		0		0,00	VC
31/07/2012 00:30	0		0		0		0		0		0,00	VC
31/07/2012 01:30	0		0		0		43,9		0		43,90	VC
31/07/2012 02:30	0		0		0		101,44		0		101,44	VC
31/07/2012 03:30	0		0		0		99,95		0		99,95	VC
31/07/2012 04:30	0		0		0		99,81		0		99,81	VC
31/07/2012 05:30	0		0		0		99,9		0		99,90	VC
31/07/2012 06:30	0		0		0		99,5		0		99,50	VC
31/07/2012 07:30	0		0		0		98,82		0		98,82	VC
31/07/2012 08:30	0		0		0		99,13		0		99,13	VC
31/07/2012 09:30	0		0		0		99		0		99,00	VC
31/07/2012 10:30	0		0		0		101,17		0		101,17	VC
31/07/2012 11:30	0		0		0		101,66		0		101,66	VC
31/07/2012 12:30	0		0		0		100,31		0		100,31	VC
31/07/2012 13:30	0		0		0		100,67		0		100,67	VC
31/07/2012 14:30	0		1,39		0		100,99		0		102,38	VC
31/07/2012 15:30	0		9,19		0		99,99		0		109,18	VC
31/07/2012 16:30	0		10,14		0		99,9		0		110,04	VC
31/07/2012 17:30	0		10,16		0		99,54		0		109,70	VC
31/07/2012 18:30	0		9,55		0		98,19		0		107,74	VC
31/07/2012 19:30	0		10,48		0		82,29		0		92,77	VC
31/07/2012 20:30	0		10,6		0		82,2		0		92,80	VC
31/07/2012 21:30	0		9,74		0		83,55		0		93,29	VC
31/07/2012 22:30	0		0,02		0		81,16		0		81,18	VC
31/07/2012 23:30	0		0		0		81		0		81,00	VC