

GOME Operations for September 2007

Draft report based on analysis of EGOI data using the Daily Reports and ERGO software system of the PCS

GOME Operations during September 2007

Date	Operations	remark
01/09/07	data available within visibility of groundstation	start of sun calibration: 18:08:54.976
02/09/07	data available within visibility of groundstation	start of sun calibration: 17:37:21.448
03/09/07	data available within visibility of groundstation	no solar calibration available due to missing data
04/09/07	data available within visibility of groundstation	start of sun calibration: 19:55:32.041
05/09/07	data available within visibility of groundstation	start of sun calibration: 19:24:04.519
06/09/07	data available within visibility of groundstation	start of sun calibration: 18:52:31.003
07/09/07	data available within visibility of groundstation	start of sun calibration: 18:21:03.486
08/09/07	data available within visibility of groundstation	start of sun calibration: 17:49:29.962
09/09/07	data available within visibility of groundstation	start of sun calibration: 17:18:02.438
10/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
11/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
12/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
13/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
14/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
15/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
16/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
17/09/07	data available within visibility of groundstation	no solar calibration available due to the execution of an ERS2 orbit manoeuvre
18/09/07	data available within visibility of groundstation	start of sun calibration: 19:17:45
19/09/07	SEU data available within visibility of groundstation	start of sun calibration: 18:46:17
20/09/07	SEU data available within visibility of groundstation	start of sun calibration: 18:13:57.151
21/09/07	data available within visibility of groundstation	start of sun calibration: 17:42:29.641
22/09/07	data available within visibility of groundstation	start of sun calibration: 17:11:02.135
23/09/07	data available within visibility of groundstation	start of sun calibration: 20:00:47.842

24/09/07	data available within visibility of groundstation	start of sun calibration: 19:29:16.110
25/09/07	data available within visibility of groundstation	start of sun calibration: 18:57:48.604
26/09/07	data available within visibility of groundstation	start of sun calibration: 18:26:15.106
27/09/07	data available within visibility of groundstation	start of sun calibration: 17:54:47.606
28/09/07	data available within visibility of groundstation	start of sun calibration: 19:23:20.115
29/09/07	data available within visibility of groundstation	start of sun calibration: 16:51:46.618
30/09/07	data available within visibility of groundstation	start of sun calibration: 16:20:19.127

Anomalies:

single event upsets (SEU):

Date	Reason
19-20/09/07	<p>GOME anomaly , start 19/09 Orbit 64906, ca. 11:00, until 20/07 09:17:36</p> <ul style="list-style-type: none"> - integration times all channels not as expected (constant value of about 0.1) - co-adding flags not set - channel readouts decreased <p>GOME switch-off/on executed on day 20/07 09:16:36 cured successfully the anomaly</p>

list of datagaps:

Date	Orbit No.	duration	reason
01/09/07	64642	00:17:43 - 00:32:21	gap at HO
01/09/07	64643	02:01:23 - 02:09:30	gap at HO
01/09/07	64643	02:11:39 - 02:20:39	gap at MM
01/09/07	64644	03:26:54 - 03:40:47	gap at SG
01/09/07	64645	04:57:01 - 05:04:59	gap at BE
01/09/07	64645	05:37:21 - 05:43:10	gap at MM
01/09/07	64649	12:28:22 - 12:42:52	gap at HO
01/09/07	64649	11:40:00 - 11:46:53	gap at MA
01/09/07	64650	14:07:57 - 14:21:12	gap at HO
01/09/07	64651	14:32:41 - 14:45:52	gap at BE
01/09/07	64652	17:17:52 - 17:30:23	gap at MM
01/09/07	64654	20:36:23 - 20:49:07	gap at MM
01/09/07	64655	22:09:58 - 22:20:56	gap at HO
01/09/07	64655	21:14:32 - 21:27:47	gap at MA
01/09/07	64656	23:46:41 - 00:01:06	gap at HO
01/09/07	64651	15:13:56 - 15:17:36	gap at MI
02/09/07	64656	23:46:41 - 00:01:06	gap at HO
02/09/07	64657	01:27:36 - 01:39:37	gap at HO
02/09/07	64657	01:39:22 - 01:49:05	gap at MM

02/09/07	64659	04:24:50 - 04:35:38	gap at BE
02/09/07	64659	05:05:13 - 05:11:01	gap at MM
02/09/07	64659	04:36:30 - 04:47:01	gap at SG
02/09/07	64660	06:00:56 - 06:06:04	gap at KS
02/09/07	64662	10:07:58 - 10:19:04	gap at MM
02/09/07	64663	11:57:24 - 12:10:38	gap at HO
02/09/07	64664	13:36:22 - 13:50:57	gap at HO
02/09/07	64665	14:01:18 - 14:14:42	gap at BE
02/09/07	64665	15:17:38 - 15:25:29	gap at HO
02/09/07	64665	14:36:13 - 14:44:29	gap at MI
02/09/07	64666	15:43:23 - 15:52:33	gap at BE
02/09/07	64666	16:46:42 - 16:59:14	gap at MM
02/09/07	64666	16:13:18 - 16:26:35	gap at MI
02/09/07	64667	17:57:47 - 17:58:53	gap at MI
02/09/07	64667	17:47:47 - 17:58:01	gap at GS
02/09/07	64668	20:05:06 - 20:17:49	gap at MM
02/09/07	64668	19:08:33 - 19:15:54	gap at MA
02/09/07	64669	21:44:52 - 21:57:29	gap at MM
02/09/07	64669	20:42:54 - 20:56:36	gap at MA
02/09/07	64670	23:15:43 - 23:29:47	gap at HO
02/09/07	64670	23:25:30 - 23:37:25	gap at MM
02/09/07	64670	22:26:36 - 22:34:29	gap at MA
02/09/07	64670	22:33:09 - 22:44:04	gap at KS
03/09/07	64671	00:55:21 - 01:09:00	gap at HO
03/09/07	64671	00:19:08 - 00:22:13	gap at KS
03/09/07	64672	02:49:53 - 02:57:59	gap at MM
03/09/07	64676	09:36:28 - 09:47:02	gap at MM
03/09/07	64676	08:47:54 - 09:01:11	gap at KS
03/09/07	64677	11:26:47 - 11:38:07	gap at HO
03/09/07	64678	13:05:03 - 13:19:53	gap at HO
03/09/07	64679	14:45:30 - 14:55:43	gap at HO
03/09/07	64679	14:36:08 - 14:48:51	gap at MM
03/09/07	64680	15:10:30 - 15:22:18	gap at BE
03/09/07	64681	17:54:41 - 18:07:14	gap at MM
03/09/07	64681	17:01:47 - 17:14:25	gap at KS
03/09/07	64681	17:16:03 - 17:28:09	gap at GS
03/09/07	64682	19:33:52 - 19:46:33	gap at MM
03/09/07	64683	20:11:59 - 20:25:42	gap at MA
03/09/07	64684	22:45:17 - 22:58:18	gap at HO
03/09/07	64684	21:52:54 - 22:04:22	gap at MA
04/09/07	64685	00:23:24 - 00:38:02	gap at HO
04/09/07	64686	01:43:12 - 01:53:46	gap at BE
04/09/07	64686	02:07:51 - 02:13:39	gap at HO
04/09/07	64686	02:17:31 - 02:26:23	gap at MM
04/09/07	64691	10:45:09 - 10:56:48	gap at MM
04/09/07	64692	12:25:07 - 12:37:39	gap at MM
04/09/07	64692	11:45:54 - 11:52:02	gap at MA
04/09/07	64693	14:13:43 - 14:26:38	gap at HO

04/09/07	64694	14:38:27 - 14:51:30	gap at BE
04/09/07	64694	15:44:19 - 15:56:55	gap at MM
04/09/07	64697	19:41:33 - 19:53:48	gap at MA
04/09/07	64698	22:15:19 - 22:26:43	gap at HO
04/09/07	64699	23:52:19 - 00:06:48	gap at HO
04/09/07	64687	03:21:37 - 03:27:08	gap at BE
05/09/07	64699	23:52:19 - 00:06:48	gap at HO
05/09/07	64700	01:33:31 - 01:45:08	gap at HO
05/09/07	64700	01:45:14 - 01:54:49	gap at MM
05/09/07	64702	04:30:39 - 04:41:02	gap at BE
05/09/07	64703	06:06:28 - 06:12:13	gap at KS
05/09/07	64704	07:55:59 - 08:01:45	gap at MA
05/09/07	64706	12:03:02 - 12:16:30	gap at HO
05/09/07	64707	13:42:05 - 13:56:32	gap at HO
05/09/07	64708	14:06:58 - 14:20:23	gap at BE
05/09/07	64708	15:23:29 - 15:30:49	gap at HO
05/09/07	64708	15:13:05 - 15:25:44	gap at MM
05/09/07	64708	15:36:10 - 15:49:59	gap at SG
05/09/07	64709	15:49:31 - 15:57:56	gap at BE
05/09/07	64709	16:52:22 - 17:04:54	gap at MM
05/09/07	64711	20:10:47 - 20:23:30	gap at MM
05/09/07	64711	19:13:16 - 19:21:17	gap at MA
05/09/07	64712	21:46:15 - 21:54:40	gap at HO
05/09/07	64712	20:48:34 - 21:02:17	gap at MA
06/09/07	64714	01:01:10 - 01:14:35	gap at HO
06/09/07	64714	01:13:02 - 01:23:17	gap at MM
06/09/07	64716	03:58:51 - 04:11:03	gap at BE
06/09/07	64719	09:42:12 - 09:52:52	gap at MM
06/09/07	64722	14:51:19 - 15:01:02	gap at HO
06/09/07	64722	14:41:50 - 14:54:32	gap at MM
06/09/07	64722	15:05:07 - 15:18:43	gap at SG
06/09/07	64723	15:16:24 - 15:27:51	gap at BE
06/09/07	64723	16:21:11 - 16:33:45	gap at MM
06/09/07	64723	16:46:30 - 16:55:31	gap at SG
06/09/07	64725	19:39:32 - 19:52:14	gap at MM
06/09/07	64725	18:44:46 - 18:48:51	gap at MA
06/09/07	64727	22:50:51 - 23:04:01	gap at HO
06/09/07	64727	21:58:48 - 22:09:54	gap at MA
06/09/07	64716	03:27:35 - 03:28:47	gap at MI
06/09/07	64723	15:47:46 - 15:55:01	gap at MI
06/09/07	64724	17:28:57 - 17:33:03	gap at MI
07/09/07	64728	00:29:05 - 00:43:42	gap at HO
07/09/07	64728	00:40:56 - 00:51:47	gap at MM
07/09/07	64729	01:48:43 - 01:59:44	gap at BE
07/09/07	64730	03:27:20 - 03:40:30	gap at BE
07/09/07	64731	05:08:57 - 05:15:20	gap at BE
07/09/07	64734	11:02:32 - 11:10:52	gap at HO
07/09/07	64735	12:39:37 - 12:54:20	gap at HO

07/09/07	64735	12:30:49 - 12:43:23	gap at MM
07/09/07	64735	11:51:59 - 11:57:05	gap at MA
07/09/07	64736	13:05:33 - 13:17:29	gap at BE
07/09/07	64736	14:19:29 - 14:32:10	gap at HO
07/09/07	64736	14:10:32 - 14:23:16	gap at MM
07/09/07	64737	14:44:14 - 14:57:07	gap at BE
07/09/07	64737	15:49:59 - 16:02:35	gap at MM
07/09/07	64740	20:47:46 - 21:00:30	gap at MM
07/09/07	64740	19:47:03 - 19:59:41	gap at MA
07/09/07	64741	22:20:43 - 22:32:30	gap at HO
07/09/07	64741	21:26:04 - 21:39:12	gap at MA
07/09/07	64742	23:57:58 - 00:12:29	gap at HO
07/09/07	64738	17:04:15 - 17:08:04	gap at MI
08/09/07	64742	23:57:58 - 00:12:29	gap at HO
08/09/07	64742	00:08:57 - 00:20:18	gap at MM
08/09/07	64743	01:18:51 - 01:26:21	gap at BE
08/09/07	64743	01:39:30 - 01:50:39	gap at HO
08/09/07	64744	02:56:02 - 03:09:26	gap at BE
08/09/07	64744	03:07:12 - 03:20:50	gap at SG
08/09/07	64745	04:36:28 - 04:46:25	gap at BE
08/09/07	64746	06:58:30 - 07:05:30	gap at MM
08/09/07	64749	12:08:39 - 12:22:21	gap at HO
08/09/07	64749	11:19:35 - 11:28:08	gap at MA
08/09/07	64750	12:35:42 - 12:45:36	gap at BE
08/09/07	64750	13:47:48 - 14:02:10	gap at HO
08/09/07	64751	14:12:39 - 14:26:04	gap at BE
08/09/07	64751	15:18:46 - 15:31:25	gap at MM
08/09/07	64752	15:55:42 - 16:03:16	gap at BE
08/09/07	64752	16:58:02 - 17:10:34	gap at MM
08/09/07	64754	19:19:03 - 19:27:39	gap at MA
08/09/07	64755	21:51:29 - 22:00:32	gap at HO
08/09/07	64756	23:26:55 - 23:41:11	gap at HO
08/09/07	64756	23:37:04 - 23:48:51	gap at MM
08/09/07	64756	22:39:11 - 22:45:05	gap at MA
08/09/07	64747	08:09:00 - 08:10:09	gap at MA
09/09/07	64757	01:06:59 - 01:20:11	gap at HO
09/09/07	64757	01:18:53 - 01:29:01	gap at MM
09/09/07	64759	04:04:36 - 04:16:33	gap at BE
09/09/07	64759	04:15:48 - 04:28:08	gap at SG
09/09/07	64760	06:26:43 - 06:33:06	gap at MM
09/09/07	64763	11:37:50 - 11:50:05	gap at HO
09/09/07	64763	11:28:01 - 11:40:09	gap at MM
09/09/07	64764	12:06:48 - 12:13:07	gap at BE
09/09/07	64764	13:16:25 - 13:31:15	gap at HO
09/09/07	64765	13:41:36 - 13:54:46	gap at BE
09/09/07	64765	14:57:09 - 15:06:27	gap at HO
09/09/07	64765	14:47:31 - 15:00:12	gap at MM
09/09/07	64766	15:22:20 - 15:33:23	gap at BE

09/09/07	64766	16:26:52 - 16:39:25	gap at MM
09/09/07	64767	18:06:01 - 18:18:34	gap at MM
09/09/07	64768	19:45:13 - 19:57:55	gap at MM
09/09/07	64768	18:50:20 - 18:54:34	gap at MA
09/09/07	64769	20:23:10 - 20:36:57	gap at MA
09/09/07	64770	22:56:27 - 23:09:45	gap at HO
09/09/07	64770	23:05:17 - 23:17:25	gap at MM
10/09/07	64771	00:34:57 - 00:49:22	gap at HO
10/09/07	64771	00:46:46 - 00:57:31	gap at MM
10/09/07	64772	01:54:15 - 02:05:40	gap at BE
10/09/07	64776	08:36:49 - 08:49:02	gap at MA
10/09/07	64777	10:56:35 - 11:08:23	gap at MM
10/09/07	64779	14:25:15 - 14:37:34	gap at HO
10/09/07	64779	14:16:14 - 14:28:57	gap at MM
10/09/07	64780	14:50:02 - 15:02:44	gap at BE
10/09/07	64783	19:52:34 - 20:05:33	gap at MA
10/09/07	64784	22:26:09 - 22:38:14	gap at HO
10/09/07	64784	21:31:52 - 21:44:50	gap at MA
11/09/07	64785	00:03:36 - 00:18:10	gap at HO
11/09/07	64786	01:45:47 - 01:56:09	gap at HO
11/09/07	64786	01:56:58 - 02:06:18	gap at MM
11/09/07	64788	04:42:19 - 04:51:45	gap at BE
11/09/07	64788	05:22:46 - 05:28:32	gap at MM
11/09/07	64790	08:06:33 - 08:16:14	gap at MA
11/09/07	64792	12:05:08 - 12:17:34	gap at MM
11/09/07	64793	13:44:55 - 13:57:39	gap at MM
11/09/07	64793	14:10:46 - 14:19:55	gap at SG
11/09/07	64794	14:18:21 - 14:31:44	gap at BE
11/09/07	64794	15:24:27 - 15:37:05	gap at MM
11/09/07	64794	14:52:15 - 15:02:44	gap at MI
11/09/07	64794	15:47:36 - 16:01:12	gap at SG
11/09/07	64795	16:02:00 - 16:08:31	gap at BE
11/09/07	64795	17:03:42 - 17:16:14	gap at MM
11/09/07	64795	16:30:29 - 16:43:20	gap at MI
11/09/07	64796	18:42:50 - 18:55:26	gap at MM
11/09/07	64797	20:22:09 - 20:34:53	gap at MM
11/09/07	64797	19:24:22 - 19:33:29	gap at MA
11/09/07	64797	19:28:00 - 19:41:59	gap at KS
11/09/07	64798	21:56:39 - 22:06:24	gap at HO
11/09/07	64798	22:02:03 - 22:14:36	gap at MM
11/09/07	64798	21:00:04 - 21:13:37	gap at MA
11/09/07	64798	21:08:19 - 21:21:36	gap at KS
11/09/07	64799	23:32:31 - 23:46:53	gap at HO
11/09/07	64799	23:42:51 - 23:54:34	gap at MM
11/09/07	64799	22:50:57 - 23:01:05	gap at KS
12/09/07	64800	01:12:47 - 01:25:45	gap at HO
12/09/07	64802	04:10:23 - 04:22:02	gap at BE
12/09/07	64802	04:50:34 - 04:56:28	gap at MM

12/09/07	64805	09:13:33 - 09:26:20	gap at MA
12/09/07	64807	13:13:35 - 13:26:17	gap at MM
12/09/07	64808	15:03:00 - 15:11:56	gap at HO
12/09/07	64808	15:16:20 - 15:30:09	gap at SG
12/09/07	64809	15:28:18 - 15:38:54	gap at BE
12/09/07	64809	16:32:32 - 16:45:04	gap at MM
12/09/07	64811	18:55:53 - 19:00:17	gap at MA
12/09/07	64812	20:28:47 - 20:42:32	gap at MA
12/09/07	64813	23:01:58 - 23:15:29	gap at HO
12/09/07	64813	22:11:22 - 22:20:55	gap at MA
13/09/07	64814	00:40:48 - 00:54:59	gap at HO
13/09/07	64814	00:52:36 - 01:03:14	gap at MM
13/09/07	64815	01:59:48 - 02:11:35	gap at BE
13/09/07	64816	04:18:15 - 04:24:32	gap at MM
13/09/07	64820	11:02:18 - 11:14:10	gap at MM
13/09/07	64820	10:21:21 - 10:33:34	gap at MA
13/09/07	64821	12:42:14 - 12:54:50	gap at MM
13/09/07	64822	14:31:02 - 14:42:51	gap at HO
13/09/07	64823	14:55:51 - 15:08:21	gap at BE
13/09/07	64827	22:31:35 - 22:43:58	gap at HO
13/09/07	64827	21:37:41 - 21:50:26	gap at MA
13/09/07	64816	03:15:30 - 03:21:02	gap at MI
14/09/07	64828	00:09:13 - 00:23:50	gap at HO
14/09/07	64828	00:20:34 - 00:31:45	gap at MM
14/09/07	64829	01:29:34 - 01:38:40	gap at BE
14/09/07	64829	01:52:05 - 02:01:33	gap at HO
14/09/07	64830	03:45:52 - 03:52:43	gap at MM
14/09/07	64831	04:48:11 - 04:57:04	gap at BE
14/09/07	64833	08:11:57 - 08:22:16	gap at MA
14/09/07	64834	10:30:51 - 10:42:18	gap at MM
14/09/07	64835	12:19:55 - 12:34:07	gap at HO
14/09/07	64835	12:10:51 - 12:23:18	gap at MM
14/09/07	64836	12:46:29 - 12:57:14	gap at BE
14/09/07	64836	13:59:18 - 14:13:06	gap at HO
14/09/07	64836	14:16:00 - 14:25:59	gap at SG
14/09/07	64837	15:53:22 - 16:06:46	gap at SG
14/09/07	64839	18:48:30 - 19:01:07	gap at MM
14/09/07	64840	19:27:53 - 19:39:19	gap at MA
14/09/07	64841	22:01:54 - 22:12:13	gap at HO
14/09/07	64841	22:07:47 - 22:20:19	gap at MM
14/09/07	64841	21:05:56 - 21:19:16	gap at MA
14/09/07	64842	23:38:11 - 23:52:34	gap at HO
14/09/07	64842	22:56:54 - 22:58:28	gap at KS
14/09/07	64830	02:45:22 - 02:49:21	gap at MI
14/09/07	64838	16:36:14 - 16:40:53	gap at MI
14/09/07	64829	02:08:10 - 02:12:02	gap at MM
14/09/07	64837	14:26:29 - 14:37:23	gap at BE
15/09/07	64843	01:18:39 - 01:31:19	gap at HO

15/09/07	64843	00:35:33 - 00:42:46	gap at GS
15/09/07	64844	03:13:27 - 03:21:01	gap at MM
15/09/07	64845	04:16:09 - 04:27:29	gap at BE
15/09/07	64846	05:52:41 - 05:56:43	gap at KS
15/09/07	64850	12:17:09 - 12:25:03	gap at BE
15/09/07	64851	13:52:50 - 14:06:10	gap at BE
15/09/07	64851	15:08:50 - 15:17:23	gap at HO
15/09/07	64851	14:20:37 - 14:30:54	gap at GS
15/09/07	64851	15:21:58 - 15:35:51	gap at SG
15/09/07	64852	15:34:18 - 15:44:23	gap at BE
15/09/07	64852	16:38:12 - 16:50:44	gap at MM
15/09/07	64854	19:00:51 - 19:05:59	gap at MA
15/09/07	64855	20:34:25 - 20:48:06	gap at MA
15/09/07	64856	23:07:28 - 23:21:12	gap at HO
15/09/07	64847	07:31:07 - 07:32:40	gap at KS
15/09/07	64847	07:40:18 - 07:42:16	gap at KS
15/09/07	64848	09:10:41 - 09:11:47	gap at KS
15/09/07	64849	10:50:17 - 10:51:22	gap at KS
15/09/07	64850	12:29:38 - 12:30:49	gap at KS
15/09/07	64851	14:08:31 - 14:09:53	gap at KS
15/09/07	64853	17:39:38 - 17:49:56	gap at GS
16/09/07	64857	00:46:36 - 01:00:36	gap at HO
16/09/07	64857	00:09:39 - 00:14:06	gap at KS
16/09/07	64859	03:44:30 - 03:57:14	gap at BE
16/09/07	64859	04:24:08 - 04:30:20	gap at MM
16/09/07	64863	11:18:38 - 11:28:55	gap at HO
16/09/07	64863	11:08:01 - 11:19:57	gap at MM
16/09/07	64864	12:56:33 - 13:11:22	gap at HO
16/09/07	64865	13:22:06 - 13:34:44	gap at BE
16/09/07	64865	14:36:49 - 14:48:20	gap at HO
16/09/07	64866	15:01:41 - 15:13:56	gap at BE
16/09/07	64870	22:37:02 - 22:49:42	gap at HO
17/09/07	64871	00:14:53 - 00:29:31	gap at HO
17/09/07	64872	01:35:00 - 01:44:45	gap at BE
17/09/07	64872	01:58:12 - 02:06:52	gap at HO
17/09/07	64873	03:13:04 - 03:26:26	gap at BE
17/09/07	64873	03:24:04 - 03:37:57	gap at SG
17/09/07	64874	04:54:04 - 05:02:21	gap at BE
17/09/07	64875	06:28:52 - 06:36:35	gap at KS
17/09/07	64876	08:56:21 - 09:06:06	gap at MM
17/09/07	64876	08:08:04 - 08:20:28	gap at KS
17/09/07	64877	10:36:34 - 10:48:06	gap at MM
17/09/07	64877	09:47:41 - 10:01:37	gap at KS
17/09/07	64878	12:25:33 - 12:39:57	gap at HO
17/09/07	64878	11:27:14 - 11:40:52	gap at KS
17/09/07	64879	12:51:54 - 13:03:02	gap at BE
17/09/07	64879	14:05:03 - 14:18:29	gap at HO
17/09/07	64879	13:56:19 - 14:09:03	gap at MM

17/09/07	64879	14:21:19 - 14:31:59	gap at SG
17/09/07	64880	14:29:48 - 14:43:02	gap at BE
17/09/07	64880	15:35:48 - 15:48:25	gap at MM
17/09/07	64880	15:59:08 - 16:12:19	gap at SG
17/09/07	64881	17:15:02 - 17:27:33	gap at MM
17/09/07	64882	18:54:10 - 19:06:47	gap at MM
17/09/07	64883	20:33:32 - 20:46:16	gap at MM
17/09/07	64883	19:33:20 - 19:45:07	gap at MA
17/09/07	64884	22:07:17 - 22:18:02	gap at HO
17/09/07	64884	22:13:31 - 22:26:01	gap at MM
17/09/07	64885	23:43:52 - 23:58:16	gap at HO
18/09/07	64886	01:24:35 - 01:36:51	gap at HO
18/09/07	64887	03:19:21 - 03:26:46	gap at MM
18/09/07	64888	04:21:57 - 04:32:55	gap at BE
18/09/07	64889	05:58:10 - 06:02:58	gap at KS
18/09/07	64891	10:05:06 - 10:16:10	gap at MM
18/09/07	64892	11:54:36 - 12:07:41	gap at HO
18/09/07	64892	11:45:09 - 11:57:26	gap at MM
18/09/07	64893	12:22:24 - 12:30:58	gap at BE
18/09/07	64893	13:33:31 - 13:48:11	gap at HO
18/09/07	64894	13:58:29 - 14:11:52	gap at BE
18/09/07	64894	15:14:42 - 15:22:49	gap at HO
18/09/07	64895	15:40:21 - 15:49:50	gap at BE
18/09/07	64897	19:05:58 - 19:12:57	gap at MA
18/09/07	64899	23:12:57 - 23:26:55	gap at HO
18/09/07	64899	22:23:31 - 22:31:48	gap at MA
18/09/07	64898	20:47:18 - 20:53:45	gap at MA
18/09/07	64888	03:58:08 - 04:03:33	gap at MI
18/09/07	64895	16:20:59 - 16:23:46	gap at MI
19/09/07	64900	00:52:26 - 01:06:12	gap at HO
19/09/07	64900	00:15:56 - 00:19:32	gap at KS
19/09/07	64901	02:10:57 - 02:23:19	gap at BE
19/09/07	64901	02:46:56 - 02:55:07	gap at MM
19/09/07	64902	03:50:14 - 04:02:46	gap at BE
19/09/07	64905	09:33:36 - 09:44:06	gap at MM
19/09/07	64906	11:24:03 - 11:35:02	gap at HO
19/09/07	64907	13:02:13 - 13:17:02	gap at HO
19/09/07	64907	12:53:38 - 13:06:17	gap at MM
19/09/07	64908	13:27:39 - 13:40:28	gap at BE
19/09/07	64908	14:42:36 - 14:53:07	gap at HO
19/09/07	64909	15:07:33 - 15:19:31	gap at BE
19/09/07	64910	17:51:51 - 18:04:24	gap at MM
19/09/07	64910	17:20:00 - 17:29:32	gap at MI
19/09/07	64911	19:31:02 - 19:43:42	gap at MM
19/09/07	64912	21:10:35 - 21:23:17	gap at MM
19/09/07	64913	22:42:32 - 22:55:26	gap at HO
19/09/07	64913	21:49:57 - 22:01:35	gap at MA
20/09/07	64914	00:20:34 - 00:35:12	gap at HO

20/09/07	64915	01:40:28 - 01:50:46	gap at BE
20/09/07	64915	02:04:47 - 02:12:07	gap at HO
20/09/07	64916	03:18:46 - 03:32:04	gap at BE
20/09/07	64916	02:48:26 - 03:00:56	gap at MI
20/09/07	64916	03:29:44 - 03:43:37	gap at SG
20/09/07	64917	04:59:59 - 05:07:35	gap at BE
20/09/07	64917	04:28:21 - 04:39:38	gap at MI
20/09/07	64920	10:42:17 - 10:53:54	gap at MM
20/09/07	64921	12:31:11 - 12:45:47	gap at HO
20/09/07	64921	11:42:55 - 11:49:28	gap at MA
20/09/07	64922	12:57:21 - 13:08:49	gap at BE
20/09/07	64922	14:10:50 - 14:23:55	gap at HO
20/09/07	64922	14:26:40 - 14:37:56	gap at SG
20/09/07	64923	14:35:34 - 14:48:41	gap at BE
20/09/07	64923	15:08:40 - 15:20:33	gap at MI
20/09/07	64923	16:04:56 - 16:17:51	gap at SG
20/09/07	64924	16:47:48 - 16:59:53	gap at MI
20/09/07	64925	18:59:50 - 19:12:28	gap at MM
20/09/07	64926	20:39:14 - 20:51:58	gap at MM
20/09/07	64927	22:12:38 - 22:23:50	gap at HO
20/09/07	64927	21:17:25 - 21:30:39	gap at MA
20/09/07	64928	23:49:30 - 00:03:57	gap at HO
20/09/07	64922	14:02:00 - 14:04:21	gap at MM
20/09/07	64922	14:04:55 - 14:14:44	gap at MM
21/09/07	64929	01:30:34 - 01:42:23	gap at HO
21/09/07	64930	02:47:32 - 03:00:53	gap at BE
21/09/07	64930	02:18:31 - 02:28:54	gap at MI
21/09/07	64930	02:58:50 - 03:12:12	gap at SG
21/09/07	64931	04:27:45 - 04:38:20	gap at BE
21/09/07	64931	03:56:11 - 04:09:09	gap at MI
21/09/07	64931	04:39:30 - 04:49:41	gap at SG
21/09/07	64932	06:03:42 - 06:09:09	gap at KS
21/09/07	64933	08:30:32 - 08:39:42	gap at MM
21/09/07	64933	07:52:55 - 07:59:48	gap at MA
21/09/07	64934	10:10:49 - 10:21:59	gap at MM
21/09/07	64935	12:00:13 - 12:13:34	gap at HO
21/09/07	64935	11:50:52 - 12:03:11	gap at MM
21/09/07	64936	12:27:42 - 12:36:50	gap at BE
21/09/07	64936	13:39:14 - 13:53:43	gap at HO
21/09/07	64937	14:04:08 - 14:17:33	gap at BE
21/09/07	64937	15:20:34 - 15:28:10	gap at HO
21/09/07	64937	15:10:15 - 15:22:54	gap at MM
21/09/07	64937	14:38:51 - 14:47:34	gap at MI
21/09/07	64937	15:33:19 - 15:47:10	gap at SG
21/09/07	64938	15:46:27 - 15:55:15	gap at BE
21/09/07	64938	16:49:32 - 17:02:04	gap at MM
21/09/07	64938	16:16:10 - 16:29:23	gap at MI
21/09/07	64939	18:28:40 - 18:41:15	gap at MM

21/09/07	64940	20:07:56 - 20:20:40	gap at MM
21/09/07	64940	19:11:09 - 19:18:51	gap at MA
21/09/07	64941	21:47:44 - 22:00:21	gap at MM
21/09/07	64941	20:45:44 - 20:59:26	gap at MA
21/09/07	64942	23:18:30 - 23:32:38	gap at HO
21/09/07	64942	23:28:23 - 23:40:16	gap at MM
21/09/07	64942	22:24:27 - 22:36:47	gap at MS
22/09/07	64943	00:58:16 - 01:11:47	gap at HO
22/09/07	64943	01:10:07 - 01:20:25	gap at MM
22/09/07	64943	00:04:07 - 00:16:00	gap at MS
22/09/07	64943	00:22:22 - 00:24:51	gap at KS
22/09/07	64944	02:16:33 - 02:29:09	gap at BE
22/09/07	64944	02:52:50 - 03:00:52	gap at MM
22/09/07	64944	01:50:00 - 01:55:47	gap at MI
22/09/07	64944	02:28:42 - 02:40:03	gap at SG
22/09/07	64945	03:55:58 - 04:08:18	gap at BE
22/09/07	64945	04:35:54 - 04:41:56	gap at MM
22/09/07	64945	03:24:45 - 03:38:08	gap at MI
22/09/07	64945	04:07:03 - 04:19:55	gap at SG
22/09/07	64946	06:18:01 - 06:24:16	gap at MM
22/09/07	64946	05:08:10 - 05:14:07	gap at MI
22/09/07	64947	07:58:57 - 08:07:22	gap at MM
22/09/07	64948	09:39:20 - 09:49:57	gap at MM
22/09/07	64949	11:19:27 - 11:31:30	gap at MM
22/09/07	64949	10:44:06 - 10:55:38	gap at MS
22/09/07	64950	12:59:20 - 13:12:00	gap at MM
22/09/07	64950	12:23:00 - 12:35:28	gap at MS
22/09/07	64951	14:48:25 - 14:58:21	gap at HO
22/09/07	64951	14:38:59 - 14:51:41	gap at MM
22/09/07	64951	15:02:19 - 15:15:51	gap at SG
22/09/07	64952	15:13:27 - 15:25:05	gap at BE
22/09/07	64952	16:18:21 - 16:30:55	gap at MM
22/09/07	64952	15:44:57 - 15:58:14	gap at MI
22/09/07	64952	16:43:27 - 16:52:55	gap at SG
22/09/07	64953	17:57:31 - 18:10:04	gap at MM
22/09/07	64953	17:25:57 - 17:34:48	gap at MI
22/09/07	64954	19:36:42 - 19:49:23	gap at MM
22/09/07	64955	21:16:17 - 21:28:59	gap at MM
22/09/07	64955	20:14:47 - 20:28:33	gap at MA
22/09/07	64956	22:48:03 - 23:01:09	gap at HO
22/09/07	64956	22:56:39 - 23:08:50	gap at MM
22/09/07	64956	21:54:32 - 22:04:43	gap at MS
22/09/07	64956	21:55:51 - 22:07:08	gap at MA
22/09/07	64957	23:32:05 - 23:45:15	gap at MS
23/09/07	64957	00:26:14 - 00:40:52	gap at HO
23/09/07	64957	00:38:01 - 00:48:55	gap at MM
23/09/07	64958	01:45:57 - 01:56:45	gap at BE
23/09/07	64958	02:20:28 - 02:29:15	gap at MM

23/09/07	64959	03:24:28 - 03:37:42	gap at BE
23/09/07	64959	04:03:32 - 04:10:04	gap at MM
23/09/07	64959	02:53:58 - 03:06:41	gap at MI
23/09/07	64959	03:35:25 - 03:49:16	gap at SG
23/09/07	64960	05:46:05 - 05:51:58	gap at MM
23/09/07	64960	04:34:18 - 04:45:06	gap at MI
23/09/07	64961	07:27:19 - 07:34:58	gap at MM
23/09/07	64962	09:07:49 - 09:17:48	gap at MM
23/09/07	64963	10:48:00 - 10:59:42	gap at MM
23/09/07	64963	10:14:00 - 10:22:29	gap at MS
23/09/07	64964	12:27:58 - 12:40:31	gap at MM
23/09/07	64964	11:48:56 - 11:54:34	gap at MA
23/09/07	64964	11:51:27 - 12:04:46	gap at MS
23/09/07	64965	14:16:36 - 14:29:24	gap at HO
23/09/07	64965	14:07:42 - 14:20:25	gap at MM
23/09/07	64966	14:41:20 - 14:54:19	gap at BE
23/09/07	64966	15:47:09 - 15:59:45	gap at MM
23/09/07	64966	15:14:12 - 15:26:25	gap at MI
23/09/07	64966	16:10:46 - 16:23:21	gap at SG
23/09/07	64967	17:26:22 - 17:38:53	gap at MM
23/09/07	64967	16:53:36 - 17:05:21	gap at MI
23/09/07	64968	19:05:30 - 19:18:09	gap at MM
23/09/07	64969	20:44:55 - 20:57:39	gap at MM
23/09/07	64969	19:44:18 - 19:56:44	gap at MA
23/09/07	64970	22:18:01 - 22:29:37	gap at HO
23/09/07	64970	22:25:00 - 22:37:26	gap at MM
23/09/07	64971	23:00:44 - 23:14:11	gap at MS
24/09/07	64971	00:06:03 - 00:17:27	gap at MM
24/09/07	64972	01:36:27 - 01:47:54	gap at HO
24/09/07	64972	01:48:10 - 01:57:41	gap at MM
24/09/07	64973	02:53:12 - 03:06:35	gap at BE
24/09/07	64973	03:31:08 - 03:38:18	gap at MM
24/09/07	64973	02:23:53 - 02:34:47	gap at MI
24/09/07	64973	03:04:24 - 03:17:57	gap at SG
24/09/07	64974	04:33:34 - 04:43:43	gap at BE
24/09/07	64974	05:14:00 - 05:19:47	gap at MM
24/09/07	64974	04:01:58 - 04:14:45	gap at MI
24/09/07	64974	04:45:33 - 04:54:56	gap at SG
24/09/07	64975	06:55:37 - 07:02:33	gap at MM
24/09/07	64976	08:36:16 - 08:45:34	gap at MM
24/09/07	64976	07:59:07 - 08:07:05	gap at MA
24/09/07	64977	10:16:33 - 10:27:47	gap at MM
24/09/07	64978	11:56:35 - 12:08:56	gap at MM
24/09/07	64979	12:33:02 - 12:42:41	gap at BE
24/09/07	64979	13:36:23 - 13:49:06	gap at MM
24/09/07	64979	14:03:05 - 14:10:40	gap at SG
24/09/07	64980	14:09:49 - 14:23:14	gap at BE
24/09/07	64980	15:15:55 - 15:28:34	gap at MM

24/09/07	64980	14:44:10 - 14:53:41	gap at MI
24/09/07	64980	15:39:01 - 15:52:48	gap at SG
24/09/07	64981	15:52:36 - 16:00:37	gap at BE
24/09/07	64981	16:55:12 - 17:07:44	gap at MM
24/09/07	64981	16:21:53 - 16:34:59	gap at MI
24/09/07	64982	18:34:20 - 18:46:55	gap at MM
24/09/07	64983	20:13:37 - 20:26:21	gap at MM
24/09/07	64983	19:16:24 - 19:24:43	gap at MA
24/09/07	64984	21:48:52 - 21:57:36	gap at HO
24/09/07	64984	21:53:27 - 22:06:03	gap at MM
24/09/07	64984	20:51:24 - 21:05:07	gap at MA
24/09/07	64985	23:24:07 - 23:38:20	gap at HO
24/09/07	64985	23:34:10 - 23:45:59	gap at MM
24/09/07	64985	22:35:59 - 22:42:28	gap at MA
25/09/07	64986	01:04:05 - 01:17:23	gap at HO
25/09/07	64986	01:15:57 - 01:26:09	gap at MM
25/09/07	64987	02:22:10 - 02:34:58	gap at BE
25/09/07	64987	02:58:43 - 03:06:37	gap at MM
25/09/07	64987	01:54:59 - 02:01:59	gap at MI
25/09/07	64987	02:34:07 - 02:45:57	gap at SG
25/09/07	64988	04:01:44 - 04:13:48	gap at BE
25/09/07	64988	04:41:46 - 04:47:44	gap at MM
25/09/07	64988	03:30:25 - 03:43:48	gap at MI
25/09/07	64988	04:12:53 - 04:25:24	gap at SG
25/09/07	64989	06:23:49 - 06:30:09	gap at MM
25/09/07	64989	05:14:50 - 05:18:54	gap at MI
25/09/07	64990	08:04:42 - 08:13:15	gap at MM
25/09/07	64991	09:45:04 - 09:55:47	gap at MM
25/09/07	64991	08:56:27 - 09:09:52	gap at KS
25/09/07	64991	09:05:33 - 09:18:03	gap at MA
25/09/07	64992	11:35:04 - 11:47:07	gap at HO
25/09/07	64992	11:25:10 - 11:37:16	gap at MM
25/09/07	64992	10:36:04 - 10:50:02	gap at KS
25/09/07	64992	10:44:09 - 10:55:39	gap at MA
25/09/07	64992	10:49:36 - 11:01:31	gap at MS
25/09/07	64993	13:13:35 - 13:28:24	gap at HO
25/09/07	64993	13:05:02 - 13:17:43	gap at MM
25/09/07	64993	12:15:28 - 12:28:36	gap at KS
25/09/07	64993	12:28:44 - 12:40:58	gap at MS
25/09/07	64994	14:54:14 - 15:03:43	gap at HO
25/09/07	64994	13:54:22 - 14:06:21	gap at KS
25/09/07	64994	14:06:59 - 14:15:41	gap at GS
25/09/07	64995	15:19:22 - 15:30:37	gap at BE
25/09/07	64995	16:49:34 - 16:58:07	gap at SG
25/09/07	64996	18:03:11 - 18:15:44	gap at MM
25/09/07	64997	19:42:23 - 19:55:04	gap at MM
25/09/07	64997	18:47:33 - 18:51:43	gap at MA
25/09/07	64998	21:22:00 - 21:34:41	gap at MM

25/09/07	64999	22:53:39 - 23:06:53	gap at HO
25/09/07	64999	22:01:51 - 22:12:40	gap at MA
26/09/07	65000	00:32:01 - 00:46:32	gap at HO
26/09/07	65001	01:51:29 - 02:02:42	gap at BE
26/09/07	65001	02:05:04 - 02:12:46	gap at SG
26/09/07	65002	03:30:11 - 03:43:18	gap at BE
26/09/07	65002	04:09:26 - 04:15:51	gap at MM
26/09/07	65002	03:41:07 - 03:54:53	gap at SG
26/09/07	65004	07:33:04 - 07:40:52	gap at MM
26/09/07	65005	09:13:33 - 09:23:39	gap at MM
26/09/07	65006	11:05:10 - 11:13:57	gap at HO
26/09/07	65007	12:42:26 - 12:57:09	gap at HO
26/09/07	65007	12:33:41 - 12:46:15	gap at MM
26/09/07	65007	11:55:05 - 11:59:33	gap at MA
26/09/07	65009	14:47:07 - 14:59:56	gap at BE
26/09/07	65009	16:16:37 - 16:28:49	gap at SG
26/09/07	65011	19:11:10 - 19:23:49	gap at MM
26/09/07	65012	20:50:37 - 21:03:21	gap at MM
26/09/07	65012	19:49:48 - 20:02:37	gap at MA
26/09/07	65013	22:23:26 - 22:35:22	gap at HO
26/09/07	65013	21:28:58 - 21:42:02	gap at MA
26/09/07	65002	03:07:18 - 03:12:26	gap at MI
26/09/07	65009	15:26:59 - 15:32:16	gap at MI
26/09/07	65010	17:07:47 - 17:10:47	gap at MI
27/09/07	65014	00:00:48 - 00:15:19	gap at HO
27/09/07	65015	01:42:37 - 01:53:25	gap at HO
27/09/07	65016	02:32:55 - 02:46:44	gap at GS
27/09/07	65016	03:10:00 - 03:23:42	gap at SG
27/09/07	65017	04:39:23 - 04:49:05	gap at BE
27/09/07	65017	04:13:49 - 04:25:30	gap at GS
27/09/07	65017	04:51:40 - 05:00:07	gap at SG
27/09/07	65019	08:42:01 - 08:51:26	gap at MM
27/09/07	65020	10:22:16 - 10:33:36	gap at MM
27/09/07	65021	12:11:28 - 12:25:18	gap at HO
27/09/07	65021	12:02:17 - 12:14:41	gap at MM
27/09/07	65021	11:22:31 - 11:30:54	gap at MA
27/09/07	65022	13:50:40 - 14:04:56	gap at HO
27/09/07	65022	14:08:11 - 14:16:52	gap at SG
27/09/07	65023	14:15:30 - 14:28:54	gap at BE
27/09/07	65023	15:44:44 - 15:58:24	gap at SG
27/09/07	65024	15:58:50 - 16:05:54	gap at BE
27/09/07	65025	18:40:00 - 18:52:36	gap at MM
27/09/07	65027	21:54:05 - 22:03:28	gap at HO
27/09/07	65027	21:59:11 - 22:11:45	gap at MM
27/09/07	65027	20:57:07 - 21:10:47	gap at MA
27/09/07	65028	23:29:43 - 23:44:02	gap at HO
27/09/07	65028	22:42:26 - 22:47:40	gap at MA
27/09/07	65017	04:15:51 - 04:20:19	gap at MI

27/09/07	65026	20:19:19 - 20:20:21	gap at MM
27/09/07	65016	03:08:10 - 03:12:17	gap at BE
28/09/07	65029	01:09:53 - 01:22:58	gap at HO
28/09/07	65030	02:39:33 - 02:51:50	gap at SG
28/09/07	65031	04:18:44 - 04:30:52	gap at SG
28/09/07	65035	11:40:37 - 11:53:03	gap at HO
28/09/07	65035	11:30:53 - 11:43:02	gap at MM
28/09/07	65036	13:19:16 - 13:34:06	gap at HO
28/09/07	65037	15:00:05 - 15:09:12	gap at HO
28/09/07	65037	15:13:31 - 15:27:18	gap at SG
28/09/07	65038	15:25:19 - 15:36:09	gap at BE
28/09/07	65038	16:55:47 - 17:03:12	gap at SG
28/09/07	65040	19:48:03 - 20:00:45	gap at MM
28/09/07	65040	18:53:07 - 18:57:26	gap at MA
28/09/07	65041	21:27:43 - 21:40:23	gap at MM
28/09/07	65041	20:25:59 - 20:39:45	gap at MA
28/09/07	65042	22:59:14 - 23:12:37	gap at HO
28/09/07	65042	22:08:21 - 22:18:10	gap at MA
28/09/07	65038	16:29:42 - 16:30:45	gap at MM
28/09/07	65039	18:08:51 - 18:10:32	gap at MM
29/09/07	65043	00:37:54 - 00:52:11	gap at HO
29/09/07	65043	00:00:21 - 00:05:49	gap at KS
29/09/07	65044	02:10:11 - 02:18:58	gap at SG
29/09/07	65045	03:46:51 - 04:00:29	gap at SG
29/09/07	65047	07:38:49 - 07:46:45	gap at MM
29/09/07	65051	14:28:08 - 14:40:10	gap at HO
29/09/07	65051	14:42:58 - 14:55:35	gap at SG
29/09/07	65052	14:52:56 - 15:05:33	gap at BE
29/09/07	65054	19:16:51 - 19:29:30	gap at MM
29/09/07	65055	20:56:19 - 21:09:03	gap at MM
29/09/07	65056	22:28:52 - 22:41:06	gap at HO
29/09/07	65049	10:59:27 - 11:00:35	gap at MM
29/09/07	65050	12:39:23 - 12:40:30	gap at MM
29/09/07	65051	14:19:05 - 14:20:14	gap at MM
29/09/07	65052	15:58:30 - 15:59:40	gap at MM
29/09/07	65053	17:37:41 - 17:39:39	gap at MM
29/09/07	65056	22:36:30 - 22:38:00	gap at MM
30/09/07	65057	00:06:25 - 00:21:00	gap at HO
30/09/07	65058	01:48:58 - 01:58:53	gap at HO
30/09/07	65059	03:15:37 - 03:29:25	gap at SG
30/09/07	65060	04:45:15 - 04:54:25	gap at BE
30/09/07	65060	05:25:41 - 05:31:28	gap at MM
30/09/07	65060	04:57:53 - 05:05:11	gap at SG
30/09/07	65063	10:27:59 - 10:39:24	gap at MM
30/09/07	65064	11:28:24 - 11:36:24	gap at MA
30/09/07	65065	13:56:25 - 14:10:23	gap at HO
30/09/07	65065	13:47:46 - 14:00:30	gap at MM
30/09/07	65065	14:13:23 - 14:22:58	gap at SG

30/09/07	65066	14:21:13 - 14:34:34	gap at BE
30/09/07	65066	15:50:29 - 16:03:59	gap at SG
30/09/07	65067	16:05:11 - 16:11:05	gap at BE
30/09/07	65067	17:06:32 - 17:19:04	gap at MM
30/09/07	65068	18:45:40 - 18:58:16	gap at MM
30/09/07	65069	19:27:03 - 19:36:24	gap at MA
30/09/07	65070	21:03:00 - 21:16:26	gap at MA
30/09/07	65071	23:35:21 - 23:49:44	gap at HO
30/09/07	65071	23:45:45 - 23:57:25	gap at MM
30/09/07	65057	00:17:40 - 00:18:59	gap at MM
30/09/07	65058	01:59:54 - 02:01:01	gap at MM
30/09/07	65062	08:47:45 - 08:48:58	gap at MM
30/09/07	65064	12:08:00 - 12:09:34	gap at MM
30/09/07	65066	15:27:17 - 15:28:53	gap at MM
30/09/07	65069	20:25:00 - 20:27:17	gap at MM
30/09/07	65070	22:04:55 - 22:07:07	gap at MM

Lamp Failures: none

Cooler switchings: none

Timeline interruptions: none

Narrow Swath Timeline:

Date	Orbit No.	Duration	Date
04-05/09/07	64698– 64711	~21:00 (04/09/07) - ~19:00 (05/09/07)	Narrow Swath Timeline GMNNOT41 executed
14-15/09/07	64840– 64853	~19:30 (14/09/07) - ~19:00 (15/09/07)	Narrow Swath Timeline GMNNOT41 executed
24-25/09/07	64984 – 64997	~21:00 (24/09/07) - ~18:30 (25/09/07)	Narrow Swath Timeline GMNNOT41 executed

Others:

Date	Orbit No.	Duration	remark
02/09/07	64666	16:06:50	Corrupted products at SG anomalous values for most parameters
05/09/07	64712 (activated)		GOME South Polar View operations
11/09/07	64787	02:31:08	Corrupted products at MI anomalous values for most parameters
12/09/07	64802	03:43:23	Corrupted products at GS anomalous values for most parameters
24/09/07	64072	00:51:00	Corrupted products at GS anomalous values for most parameters
26/09/07	65002	02:58:25	Corrupted products at MI anomalous values for most parameters

