

GOME Operations for November 2007

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

GOME Operations during November 2007

Date	Operations	remark
01/11/07	data available within visibility of groundstation	start of sun calibration: 12:57:54
02/11/07	data available within visibility of groundstation	start of sun calibration: 12:25:35.758
03/11/07	data available within visibility of groundstation	start of sun calibration: 11:54:02.317
04/11/07	data available within visibility of groundstation	start of sun calibration: 11:22:31.598
05/11/07	data available within visibility of groundstation	start of sun calibration: 10:51:04.165
06/11/07	data available within visibility of groundstation	start of sun calibration: 10:19:30.739
07/11/07	data available within visibility of groundstation	start of sun calibration: 13:09:10.534
08/11/07	data available within visibility of groundstation	start of sun calibration: 12:37:37.098
09/11/07	data available within visibility of groundstation	start of sun calibration: 12:06:09.677
10/11/07	data available within visibility of groundstation	no solar calibration available due to missing data
11/11/07	data available within visibility of groundstation	start of sun calibration: 11:03:02.828
12/11/07	data available within visibility of groundstation	start of sun calibration: 10:31:35.403
13/11/07	data available within visibility of groundstation	start of sun calibration: 13:21:15.209
14/11/07	data available within visibility of groundstation	start of sun calibration: 12:49:41.680
15/11/07	data available within visibility of groundstation	start of sun calibration: 12:18:08.281
16/11/07	data available within visibility of groundstation	No solar calibration due to ERS manoeuvre
17/11/07	data available within visibility of groundstation	start of sun calibration: 11:15:07.483
18/11/07	data available within visibility of groundstation	start of sun calibration: 10:43:34.085
19/11/07	data available within visibility of groundstation	start of sun calibration: 10:12:00.679
20/11/07	data available within visibility of groundstation	start of sun calibration: 13:01:40.492
21/11/07	data available within visibility of groundstation	start of sun calibration: 12:30:07.101
22/11/07	data available within visibility of groundstation	start of sun calibration: 11:59:23
23/11/07	data available within visibility of groundstation	start of sun calibration: 11:27:00.303
24/11/07	data available within visibility of groundstation	start of sun calibration: 10:55:29.922

25/11/07	data available within visibility of groundstation	start of sun calibration: 10:23:56.530
26/11/07	data available within visibility of groundstation	start of sun calibration: 13:13:36.367
27/11/07	data available within visibility of groundstation	start of sun calibration: 12:42:02.974
28/11/07	data available within visibility of groundstation	start of sun calibration: 12:10:29.584
29/11/07	data available within visibility of groundstation	start of sun calibration: 11:38:56.204
30/11/07	data available within visibility of groundstation	start of sun calibration: 11:07:22.820

Anomalies:

single event upsets (SEU): none

list of datagaps:

Date	Orbit No.	duration	reason
01/11/07	65515	00:00:48 - 00:15:19	gap at HO
01/11/07	65516	01:42:37 - 01:53:25	gap at HO
01/11/07	65516	01:54:02 - 02:03:25	gap at MM
01/11/07	65517	02:58:52 - 03:12:17	gap at BE
01/11/07	65517	03:37:02 - 03:44:04	gap at MM
01/11/07	65518	04:39:23 - 04:49:05	gap at BE
01/11/07	65520	08:42:01 - 08:51:26	gap at MM
01/11/07	65520	08:03:53 - 08:13:12	gap at MA
01/11/07	65522	12:02:17 - 12:14:41	gap at MM
01/11/07	65522	11:22:31 - 11:30:54	gap at MA
01/11/07	65524	14:15:30 - 14:28:54	gap at BE
01/11/07	65524	15:21:36 - 15:34:15	gap at MM
01/11/07	65525	15:58:50 - 16:05:54	gap at BE
01/11/07	65526	18:40:00 - 18:52:36	gap at MM
01/11/07	65527	19:21:42 - 19:30:34	gap at MA
01/11/07	65528	21:54:05 - 22:03:28	gap at HO
01/11/07	65528	21:59:11 - 22:11:45	gap at MM
01/11/07	65528	20:57:07 - 21:10:47	gap at MA
01/11/07	65529	23:29:43 - 23:44:02	gap at HO
01/11/07	65529	22:42:26 - 22:47:40	gap at MA
01/11/07	65517	02:44:56 - 02:46:44	gap at GS
01/11/07	65525	16:35:34 - 16:40:33	gap at MI
02/11/07	65530	01:09:53 - 01:22:58	gap at HO
02/11/07	65531	02:27:47 - 02:40:45	gap at BE
02/11/07	65531	02:39:33 - 02:51:50	gap at SG
02/11/07	65532	04:07:29 - 04:19:17	gap at BE
02/11/07	65532	04:47:38 - 04:53:33	gap at MM
02/11/07	65532	04:18:44 - 04:30:52	gap at SG
02/11/07	65533	06:29:36 - 06:36:03	gap at MM
02/11/07	65534	08:10:26 - 08:19:08	gap at MM
02/11/07	65539	15:25:19 - 15:36:09	gap at BE

02/11/07	65540	18:08:51 - 18:21:24	gap at MM
02/11/07	65541	18:53:07 - 18:57:26	gap at MA
02/11/07	65542	21:27:43 - 21:40:23	gap at MM
02/11/07	65543	22:08:21 - 22:18:10	gap at MA
03/11/07	65544	00:37:54 - 00:52:11	gap at HO
03/11/07	65544	00:49:41 - 01:00:22	gap at MM
03/11/07	65544	00:00:21 - 00:05:49	gap at KS
03/11/07	65545	02:32:14 - 02:40:45	gap at MM
03/11/07	65546	03:35:54 - 03:48:53	gap at BE
03/11/07	65548	07:38:49 - 07:46:45	gap at MM
03/11/07	65553	14:52:56 - 15:05:33	gap at BE
03/11/07	65553	15:58:30 - 16:11:05	gap at MM
03/11/07	65555	19:16:51 - 19:29:30	gap at MM
03/11/07	65556	20:56:19 - 21:09:03	gap at MM
03/11/07	65557	22:36:30 - 22:48:51	gap at MM
04/11/07	65559	01:48:58 - 01:58:53	gap at HO
04/11/07	65559	01:59:54 - 02:09:10	gap at MM
04/11/07	65560	03:04:32 - 03:17:57	gap at BE
04/11/07	65560	03:15:37 - 03:29:25	gap at SG
04/11/07	65561	04:45:15 - 04:54:25	gap at BE
04/11/07	65563	08:47:45 - 08:57:18	gap at MM
04/11/07	65564	10:27:59 - 10:39:24	gap at MM
04/11/07	65565	12:08:00 - 12:20:26	gap at MM
04/11/07	65565	11:28:24 - 11:36:24	gap at MA
04/11/07	65567	14:21:13 - 14:34:34	gap at BE
04/11/07	65567	15:27:17 - 15:39:55	gap at MM
04/11/07	65568	16:05:11 - 16:11:05	gap at BE
04/11/07	65569	18:45:40 - 18:58:16	gap at MM
04/11/07	65570	19:27:03 - 19:36:24	gap at MA
04/11/07	65571	22:04:55 - 22:17:27	gap at MM
04/11/07	65571	21:03:00 - 21:16:26	gap at MA
04/11/07	65572	23:45:45 - 23:57:25	gap at MM
04/11/07	65561	04:21:54 - 04:25:52	gap at MI
05/11/07	65574	02:33:25 - 02:46:32	gap at BE
05/11/07	65575	04:13:16 - 04:24:45	gap at BE
05/11/07	65575	04:53:30 - 04:59:22	gap at MM
05/11/07	65576	05:49:59 - 05:52:29	gap at KS
05/11/07	65577	08:16:11 - 08:25:00	gap at MM
05/11/07	65581	15:19:09 - 15:33:00	gap at SG
05/11/07	65582	15:31:18 - 15:41:39	gap at BE
05/11/07	65583	17:44:13 - 17:50:06	gap at MI
05/11/07	65584	19:53:44 - 20:06:26	gap at MM
05/11/07	65584	18:58:20 - 19:03:08	gap at MA
05/11/07	65585	21:33:26 - 21:46:05	gap at MM
05/11/07	65586	23:04:43 - 23:18:21	gap at HO
05/11/07	65586	23:13:57 - 23:25:59	gap at MM
05/11/07	65586	22:14:23 - 22:23:39	gap at MA
06/11/07	65587	00:43:42 - 00:57:48	gap at HO

06/11/07	65587	00:55:31 - 01:06:06	gap at MM
06/11/07	65587	00:06:32 - 00:11:21	gap at KS
06/11/07	65588	02:02:35 - 02:14:31	gap at BE
06/11/07	65588	02:15:24 - 02:25:04	gap at SG
06/11/07	65589	03:41:38 - 03:54:27	gap at BE
06/11/07	65592	09:25:01 - 09:35:21	gap at MM
06/11/07	65594	12:45:05 - 12:57:42	gap at MM
06/11/07	65595	14:24:46 - 14:37:29	gap at MM
06/11/07	65596	14:58:46 - 15:11:09	gap at BE
06/11/07	65598	19:22:31 - 19:35:11	gap at MM
06/11/07	65599	21:02:01 - 21:14:44	gap at MM
06/11/07	65596	15:30:54 - 15:32:29	gap at MI
06/11/07	65597	17:19:12 - 17:21:33	gap at MI
07/11/07	65603	03:10:14 - 03:23:37	gap at BE
07/11/07	65603	03:21:15 - 03:35:06	gap at SG
07/11/07	65604	04:51:07 - 04:59:43	gap at BE
07/11/07	65606	08:53:29 - 09:03:10	gap at MM
07/11/07	65608	12:13:42 - 12:26:11	gap at MM
07/11/07	65610	14:26:56 - 14:40:13	gap at BE
07/11/07	65610	15:32:58 - 15:45:35	gap at MM
07/11/07	65611	17:12:12 - 17:24:44	gap at MM
07/11/07	65612	18:51:20 - 19:03:57	gap at MM
07/11/07	65613	20:30:41 - 20:43:25	gap at MM
07/11/07	65613	19:30:36 - 19:42:13	gap at MA
07/11/07	65614	22:10:39 - 22:23:10	gap at MM
07/11/07	65615	23:41:02 - 23:55:25	gap at HO
07/11/07	65615	23:51:33 - 00:03:09	gap at MM
07/11/07	65611	16:47:16 - 16:51:38	gap at MI
08/11/07	65617	02:39:03 - 02:52:17	gap at BE
08/11/07	65618	04:19:03 - 04:30:12	gap at BE
08/11/07	65618	04:59:22 - 05:05:12	gap at MM
08/11/07	65619	06:41:10 - 06:47:49	gap at MM
08/11/07	65619	05:55:25 - 05:59:51	gap at KS
08/11/07	65620	08:21:56 - 08:30:53	gap at MM
08/11/07	65622	11:42:18 - 11:54:33	gap at MM
08/11/07	65622	11:01:59 - 11:11:59	gap at MA
08/11/07	65624	13:55:39 - 14:09:01	gap at BE
08/11/07	65624	15:11:46 - 15:20:07	gap at HO
08/11/07	65624	15:01:43 - 15:14:24	gap at MM
08/11/07	65624	15:24:48 - 15:38:41	gap at SG
08/11/07	65625	15:37:19 - 15:47:07	gap at BE
08/11/07	65625	16:41:02 - 16:53:34	gap at MM
08/11/07	65625	15:49:13 - 16:01:07	gap at KS
08/11/07	65627	19:59:25 - 20:12:08	gap at MM
08/11/07	65627	19:03:23 - 19:08:50	gap at MA
08/11/07	65628	20:37:14 - 20:50:54	gap at MA
08/11/07	65629	23:10:12 - 23:24:04	gap at HO
08/11/07	65629	23:19:43 - 23:31:42	gap at MM

08/11/07	65629	22:20:27 - 22:29:05	gap at MA
08/11/07	65621	09:21:42 - 09:26:07	gap at MA
08/11/07	65618	03:55:35 - 04:00:44	gap at MI
09/11/07	65630	00:12:47 - 00:16:50	gap at KS
09/11/07	65631	02:08:10 - 02:20:23	gap at BE
09/11/07	65632	03:47:22 - 04:00:00	gap at BE
09/11/07	65639	15:04:37 - 15:16:44	gap at BE
09/11/07	65641	19:28:11 - 19:40:52	gap at MM
09/11/07	65643	22:39:46 - 22:52:34	gap at HO
09/11/07	65643	21:47:01 - 21:58:48	gap at MA
09/11/07	65636	10:35:51 - 10:37:22	gap at MS
09/11/07	65639	15:48:11 - 15:49:38	gap at MI
09/11/07	65639	15:48:15 - 15:49:38	gap at MI
10/11/07	65644	00:17:43 - 00:32:21	gap at HO
10/11/07	65645	02:01:23 - 02:09:30	gap at HO
10/11/07	65646	03:15:55 - 03:29:16	gap at BE
10/11/07	65646	03:26:54 - 03:40:47	gap at SG
10/11/07	65647	04:57:01 - 05:04:59	gap at BE
10/11/07	65649	08:59:13 - 09:09:01	gap at MM
10/11/07	65649	08:20:07 - 08:31:15	gap at MA
10/11/07	65651	12:28:22 - 12:42:52	gap at HO
10/11/07	65651	12:19:25 - 12:31:55	gap at MM
10/11/07	65651	11:30:04 - 11:43:41	gap at KS
10/11/07	65651	11:40:00 - 11:46:53	gap at MA
10/11/07	65652	13:59:09 - 14:11:53	gap at MM
10/11/07	65652	13:09:14 - 13:21:42	gap at KS
10/11/07	65653	14:32:41 - 14:45:52	gap at BE
10/11/07	65653	14:47:54 - 14:59:25	gap at KS
10/11/07	65654	17:17:52 - 17:30:23	gap at MM
10/11/07	65654	16:25:34 - 16:37:43	gap at KS
10/11/07	65656	19:36:04 - 19:48:01	gap at MA
10/11/07	65658	23:57:20 - 00:08:52	gap at MM
11/11/07	65660	02:44:42 - 02:58:01	gap at BE
11/11/07	65661	04:24:50 - 04:35:38	gap at BE
11/11/07	65661	05:05:13 - 05:11:01	gap at MM
11/11/07	65662	06:00:56 - 06:06:04	gap at KS
11/11/07	65663	08:27:40 - 08:36:46	gap at MM
11/11/07	65666	13:27:50 - 13:40:33	gap at MM
11/11/07	65667	14:01:18 - 14:14:42	gap at BE
11/11/07	65667	15:07:24 - 15:20:04	gap at MM
11/11/07	65668	15:43:23 - 15:52:33	gap at BE
11/11/07	65670	19:08:33 - 19:15:54	gap at MA
11/11/07	65671	21:44:52 - 21:57:29	gap at MM
11/11/07	65671	20:42:54 - 20:56:36	gap at MA
11/11/07	65672	23:15:43 - 23:29:47	gap at HO
11/11/07	65672	22:26:36 - 22:34:29	gap at MA
11/11/07	65661	04:01:31 - 04:06:21	gap at MI
12/11/07	65673	01:07:11 - 01:17:33	gap at MM

12/11/07	65673	00:19:08 - 00:22:13	gap at KS
12/11/07	65674	02:26:01 - 02:37:04	gap at SG
12/11/07	65675	03:53:06 - 04:05:32	gap at BE
12/11/07	65675	04:04:09 - 04:17:09	gap at SG
12/11/07	65681	14:36:08 - 14:48:51	gap at MM
12/11/07	65681	13:58:56 - 14:06:24	gap at GS
12/11/07	65682	15:10:30 - 15:22:18	gap at BE
12/11/07	65684	19:33:52 - 19:46:33	gap at MM
12/11/07	65686	21:52:54 - 22:04:22	gap at MA
12/11/07	65679	10:35:32 - 10:42:09	gap at MA
12/11/07	65675	03:29:56 - 03:35:17	gap at MI
13/11/07	65688	01:43:12 - 01:53:46	gap at BE
13/11/07	65688	02:17:31 - 02:26:23	gap at MM
13/11/07	65689	04:00:36 - 04:07:10	gap at MM
13/11/07	65692	09:04:57 - 09:14:53	gap at MM
13/11/07	65694	12:25:07 - 12:37:39	gap at MM
13/11/07	65694	11:45:54 - 11:52:02	gap at MA
13/11/07	65695	14:04:51 - 14:17:35	gap at MM
13/11/07	65696	14:38:27 - 14:51:30	gap at BE
13/11/07	65697	17:23:32 - 17:36:03	gap at MM
13/11/07	65697	16:31:09 - 16:43:21	gap at KS
13/11/07	65697	16:44:30 - 16:57:46	gap at GS
13/11/07	65698	18:08:58 - 18:22:24	gap at KS
13/11/07	65699	20:42:04 - 20:54:48	gap at MM
13/11/07	65699	19:41:33 - 19:53:48	gap at MA
13/11/07	65699	19:47:55 - 20:01:54	gap at KS
13/11/07	65699	20:03:04 - 20:14:20	gap at PS
13/11/07	65700	22:15:19 - 22:26:43	gap at HO
13/11/07	65700	21:20:18 - 21:33:30	gap at MA
13/11/07	65700	21:28:38 - 21:41:32	gap at KS
13/11/07	65701	22:57:55 - 23:11:19	gap at MS
13/11/07	65701	23:11:51 - 23:20:54	gap at KS
13/11/07	65689	03:33:22 - 03:34:53	gap at BE
14/11/07	65702	01:33:31 - 01:45:08	gap at HO
14/11/07	65702	00:48:42 - 00:57:26	gap at GS
14/11/07	65703	02:25:50 - 02:38:11	gap at GS
14/11/07	65703	03:01:37 - 03:15:05	gap at SG
14/11/07	65704	04:30:39 - 04:41:02	gap at BE
14/11/07	65704	05:11:05 - 05:16:52	gap at MM
14/11/07	65704	04:04:57 - 04:17:09	gap at GS
14/11/07	65704	04:42:31 - 04:52:19	gap at SG
14/11/07	65705	06:52:44 - 06:59:37	gap at MM
14/11/07	65705	05:47:23 - 06:00:22	gap at PS
14/11/07	65705	06:06:28 - 06:12:13	gap at KS
14/11/07	65706	08:33:24 - 08:42:38	gap at MM
14/11/07	65706	07:55:59 - 08:01:45	gap at MA
14/11/07	65707	10:13:41 - 10:24:53	gap at MM
14/11/07	65708	11:53:43 - 12:06:04	gap at MM

14/11/07	65710	14:06:58 - 14:20:23	gap at BE
14/11/07	65710	14:34:26 - 14:45:24	gap at GS
14/11/07	65710	15:36:10 - 15:49:59	gap at SG
14/11/07	65711	15:49:31 - 15:57:56	gap at BE
14/11/07	65711	16:13:07 - 16:26:58	gap at GS
14/11/07	65712	18:31:30 - 18:44:05	gap at MM
14/11/07	65712	17:53:35 - 18:03:24	gap at GS
14/11/07	65713	19:13:16 - 19:21:17	gap at MA
14/11/07	65713	19:31:35 - 19:44:07	gap at PS
14/11/07	65714	21:50:36 - 22:03:12	gap at MM
14/11/07	65714	20:48:34 - 21:02:17	gap at MA
14/11/07	65714	21:12:03 - 21:19:06	gap at PS
14/11/07	65715	22:32:49 - 22:39:50	gap at MA
14/11/07	65704	04:07:22 - 04:11:57	gap at MI
14/11/07	65711	16:19:01 - 16:21:27	gap at MI
15/11/07	65717	02:55:46 - 03:03:45	gap at MM
15/11/07	65718	04:38:50 - 04:44:50	gap at MM
15/11/07	65725	15:16:24 - 15:27:51	gap at BE
15/11/07	65727	19:39:32 - 19:52:14	gap at MM
15/11/07	65727	18:44:46 - 18:48:51	gap at MA
15/11/07	65728	21:19:09 - 21:31:50	gap at MM
15/11/07	65728	20:17:34 - 20:31:22	gap at MA
15/11/07	65729	21:58:48 - 22:09:54	gap at MA
15/11/07	65716	00:25:50 - 00:27:23	gap at KS
16/11/07	65731	01:48:43 - 01:59:44	gap at BE
16/11/07	65735	08:31:07 - 08:43:08	gap at MA
16/11/07	65736	10:50:52 - 11:02:36	gap at MM
16/11/07	65737	11:51:59 - 11:57:05	gap at MA
16/11/07	65738	14:10:32 - 14:23:16	gap at MM
16/11/07	65739	14:44:14 - 14:57:07	gap at BE
16/11/07	65739	15:49:59 - 16:02:35	gap at MM
16/11/07	65742	20:47:46 - 21:00:30	gap at MM
16/11/07	65742	19:47:03 - 19:59:41	gap at MA
16/11/07	65743	22:20:43 - 22:32:30	gap at HO
16/11/07	65744	23:57:58 - 00:12:29	gap at HO
16/11/07	65741	19:08:20 - 19:09:51	gap at MM
16/11/07	65741	19:15:16 - 19:20:59	gap at MM
17/11/07	65745	01:51:06 - 02:00:33	gap at MM
17/11/07	65746	03:07:12 - 03:20:50	gap at SG
17/11/07	65747	04:36:28 - 04:46:25	gap at BE
17/11/07	65747	05:16:55 - 05:22:42	gap at MM
17/11/07	65749	08:39:09 - 08:48:30	gap at MM
17/11/07	65749	08:01:42 - 08:10:09	gap at MA
17/11/07	65751	11:59:26 - 12:11:49	gap at MM
17/11/07	65751	11:19:35 - 11:28:08	gap at MA
17/11/07	65753	14:12:39 - 14:26:04	gap at BE
17/11/07	65754	15:55:42 - 16:03:16	gap at BE
17/11/07	65756	19:19:03 - 19:27:39	gap at MA

17/11/07	65757	21:51:29 - 22:00:32	gap at HO
17/11/07	65757	21:56:19 - 22:08:54	gap at MM
17/11/07	65757	20:54:15 - 21:07:57	gap at MA
17/11/07	65758	23:26:55 - 23:41:11	gap at HO
17/11/07	65758	23:37:04 - 23:48:51	gap at MM
17/11/07	65758	22:39:11 - 22:45:05	gap at MA
17/11/07	65747	04:13:09 - 04:17:32	gap at MI
17/11/07	65754	16:35:55 - 16:37:46	gap at MI
18/11/07	65759	01:06:59 - 01:20:11	gap at HO
18/11/07	65759	01:18:53 - 01:29:01	gap at MM
18/11/07	65760	03:01:40 - 03:09:30	gap at MM
18/11/07	65761	04:15:48 - 04:28:08	gap at SG
18/11/07	65768	15:22:20 - 15:33:23	gap at BE
18/11/07	65768	16:52:40 - 17:00:40	gap at SG
18/11/07	65769	17:34:59 - 17:42:34	gap at MI
18/11/07	65770	19:45:13 - 19:57:55	gap at MM
18/11/07	65770	18:50:20 - 18:54:34	gap at MA
18/11/07	65771	21:24:51 - 21:37:32	gap at MM
18/11/07	65772	22:56:27 - 23:09:45	gap at HO
18/11/07	65772	22:05:21 - 22:15:25	gap at MA
19/11/07	65773	00:34:57 - 00:49:22	gap at HO
19/11/07	65774	01:54:15 - 02:05:40	gap at BE
19/11/07	65774	02:07:37 - 02:15:53	gap at SG
19/11/07	65775	03:33:02 - 03:46:05	gap at BE
19/11/07	65775	03:02:18 - 03:15:18	gap at MI
19/11/07	65775	03:43:59 - 03:57:41	gap at SG
19/11/07	65775	03:02:46 - 03:12:16	gap at CM
19/11/07	65776	04:43:19 - 04:53:13	gap at MI
19/11/07	65776	06:21:21 - 06:32:56	gap at CM
19/11/07	65779	10:56:35 - 11:08:23	gap at MM
19/11/07	65781	14:25:15 - 14:37:34	gap at HO
19/11/07	65781	14:16:14 - 14:28:57	gap at MM
19/11/07	65781	14:40:14 - 14:52:39	gap at SG
19/11/07	65782	14:50:02 - 15:02:44	gap at BE
19/11/07	65782	15:22:32 - 15:35:10	gap at MI
19/11/07	65782	15:26:21 - 15:35:56	gap at CM
19/11/07	65783	17:02:20 - 17:13:29	gap at MI
19/11/07	65783	17:04:40 - 17:16:08	gap at CM
19/11/07	65784	19:14:01 - 19:26:40	gap at MM
19/11/07	65785	20:53:28 - 21:06:12	gap at MM
19/11/07	65785	19:52:34 - 20:05:33	gap at MA
19/11/07	65786	22:26:09 - 22:38:14	gap at HO
19/11/07	65786	22:33:37 - 22:46:00	gap at MM
20/11/07	65789	03:39:58 - 03:46:57	gap at MM
20/11/07	65790	04:42:19 - 04:51:45	gap at BE
20/11/07	65792	08:44:53 - 08:54:22	gap at MM
20/11/07	65792	08:06:33 - 08:16:14	gap at MA
20/11/07	65795	13:44:55 - 13:57:39	gap at MM

20/11/07	65796	14:18:21 - 14:31:44	gap at BE
20/11/07	65796	15:47:36 - 16:01:12	gap at SG
20/11/07	65797	16:02:00 - 16:08:31	gap at BE
20/11/07	65797	17:03:42 - 17:16:14	gap at MM
20/11/07	65797	16:30:29 - 16:43:20	gap at MI
20/11/07	65797	16:24:31 - 16:38:13	gap at GS
20/11/07	65797	16:33:06 - 16:45:30	gap at CM
20/11/07	65798	18:05:14 - 18:14:04	gap at GS
20/11/07	65799	20:22:09 - 20:34:53	gap at MM
20/11/07	65799	19:24:22 - 19:33:29	gap at MA
20/11/07	65800	21:56:39 - 22:06:24	gap at HO
20/11/07	65800	22:02:03 - 22:14:36	gap at MM
20/11/07	65800	21:00:04 - 21:13:37	gap at MA
21/11/07	65803	02:30:36 - 02:43:38	gap at BE
21/11/07	65803	03:38:13 - 03:50:10	gap at CM
21/11/07	65804	04:10:23 - 04:22:02	gap at BE
21/11/07	65805	06:32:30 - 06:38:59	gap at MM
21/11/07	65805	05:19:28 - 05:27:36	gap at CM
21/11/07	65807	09:53:39 - 10:04:31	gap at MM
21/11/07	65808	11:33:44 - 11:45:55	gap at MM
21/11/07	65810	15:16:20 - 15:30:09	gap at SG
21/11/07	65811	15:28:18 - 15:38:54	gap at BE
21/11/07	65811	16:32:32 - 16:45:04	gap at MM
21/11/07	65811	16:02:05 - 16:14:07	gap at CM
21/11/07	65812	18:11:41 - 18:24:14	gap at MM
21/11/07	65812	17:42:57 - 17:51:05	gap at CM
21/11/07	65813	19:50:54 - 20:03:36	gap at MM
21/11/07	65813	18:55:53 - 19:00:17	gap at MA
21/11/07	65814	21:30:34 - 21:43:14	gap at MM
21/11/07	65815	23:01:58 - 23:15:29	gap at HO
21/11/07	65815	22:11:22 - 22:20:55	gap at MA
21/11/07	65814	20:28:47 - 20:39:07	gap at MA
21/11/07	65811	16:11:20 - 16:12:28	gap at MI
22/11/07	65816	00:40:48 - 00:54:59	gap at HO
22/11/07	65817	02:12:47 - 02:22:01	gap at SG
22/11/07	65818	03:38:46 - 03:51:40	gap at BE
22/11/07	65824	14:21:55 - 14:34:38	gap at MM
22/11/07	65824	14:45:43 - 14:58:30	gap at SG
22/11/07	65825	16:25:28 - 16:36:57	gap at SG
22/11/07	65826	17:40:31 - 17:53:03	gap at MM
22/11/07	65827	19:19:41 - 19:32:20	gap at MM
22/11/07	65828	20:59:10 - 21:11:53	gap at MM
22/11/07	65829	22:39:22 - 22:51:42	gap at MM
22/11/07	65829	21:37:41 - 21:50:26	gap at MA
22/11/07	65825	14:59:24 - 15:08:21	gap at BE
23/11/07	65833	04:48:11 - 04:57:04	gap at BE
23/11/07	65838	13:50:37 - 14:03:21	gap at MM
23/11/07	65839	14:24:04 - 14:37:23	gap at BE

23/11/07	65840	17:09:22 - 17:21:54	gap at MM
23/11/07	65842	20:27:50 - 20:40:34	gap at MM
23/11/07	65842	19:27:53 - 19:39:19	gap at MA
23/11/07	65832	02:45:46 - 02:49:21	gap at MI
24/11/07	65845	00:35:33 - 00:42:46	gap at GS
24/11/07	65848	05:52:41 - 05:56:43	gap at KS
24/11/07	65852	13:19:17 - 13:32:00	gap at MM
24/11/07	65853	15:21:58 - 15:35:51	gap at SG
24/11/07	65854	15:34:18 - 15:44:23	gap at BE
24/11/07	65854	16:38:12 - 16:50:44	gap at MM
24/11/07	65854	16:07:41 - 16:19:53	gap at CM
24/11/07	65855	17:49:02 - 17:56:15	gap at CM
24/11/07	65856	19:56:34 - 20:09:17	gap at MM
24/11/07	65856	19:00:51 - 19:05:59	gap at MA
24/11/07	65857	21:36:17 - 21:48:56	gap at MM
24/11/07	65858	23:16:50 - 23:28:50	gap at MM
24/11/07	65847	04:24:47 - 04:27:29	gap at BE
25/11/07	65859	00:09:39 - 00:14:06	gap at KS
25/11/07	65860	02:05:22 - 02:17:27	gap at BE
25/11/07	65861	03:13:31 - 03:24:03	gap at CM
25/11/07	65861	04:52:28 - 05:03:21	gap at CM
25/11/07	65862	06:06:26 - 06:12:31	gap at MM
25/11/07	65865	11:08:01 - 11:19:57	gap at MM
25/11/07	65868	15:01:41 - 15:13:56	gap at BE
25/11/07	65868	15:37:12 - 15:47:51	gap at CM
25/11/07	65869	17:16:18 - 17:27:04	gap at CM
25/11/07	65870	19:25:21 - 19:38:01	gap at MM
25/11/07	65871	21:04:52 - 21:17:35	gap at MM
25/11/07	65872	21:43:49 - 21:56:01	gap at MA
25/11/07	65861	03:54:34 - 03:57:14	gap at BE
26/11/07	65873	00:14:53 - 00:29:31	gap at HO
26/11/07	65874	01:58:12 - 02:06:52	gap at HO
26/11/07	65875	03:24:04 - 03:37:57	gap at SG
26/11/07	65875	02:44:32 - 02:51:09	gap at CM
26/11/07	65875	04:20:32 - 04:32:48	gap at CM
26/11/07	65876	04:54:04 - 05:02:21	gap at BE
26/11/07	65879	10:36:34 - 10:48:06	gap at MM
26/11/07	65880	11:37:06 - 11:44:17	gap at MA
26/11/07	65881	13:56:19 - 14:09:03	gap at MM
26/11/07	65881	14:21:19 - 14:31:59	gap at SG
26/11/07	65882	14:29:48 - 14:43:02	gap at BE
26/11/07	65882	15:35:48 - 15:48:25	gap at MM
26/11/07	65882	15:03:10 - 15:14:39	gap at MI
26/11/07	65882	15:59:08 - 16:12:19	gap at SG
26/11/07	65882	15:07:58 - 15:14:27	gap at CM
26/11/07	65883	17:15:02 - 17:27:33	gap at MM
26/11/07	65883	16:42:00 - 16:54:23	gap at MI
26/11/07	65883	16:44:31 - 16:56:43	gap at CM

26/11/07	65884	18:54:10 - 19:06:47	gap at MM
26/11/07	65885	20:33:32 - 20:46:16	gap at MM
26/11/07	65885	19:33:20 - 19:45:07	gap at MA
26/11/07	65886	22:07:17 - 22:18:02	gap at HO
26/11/07	65886	22:13:31 - 22:26:01	gap at MM
26/11/07	65887	23:43:52 - 23:58:16	gap at HO
26/11/07	65887	23:54:26 - 00:06:00	gap at MM
26/11/07	65875	03:13:04 - 03:16:20	gap at BE
27/11/07	65888	01:24:35 - 01:36:51	gap at HO
27/11/07	65889	02:16:48 - 02:29:37	gap at GS
27/11/07	65890	04:21:57 - 04:32:55	gap at BE
27/11/07	65891	05:58:10 - 06:02:58	gap at KS
27/11/07	65892	08:24:48 - 08:33:49	gap at MM
27/11/07	65893	10:05:06 - 10:16:10	gap at MM
27/11/07	65893	09:24:32 - 09:38:05	gap at MA
27/11/07	65894	11:45:09 - 11:57:26	gap at MM
27/11/07	65894	11:04:58 - 11:14:41	gap at MA
27/11/07	65896	13:58:29 - 14:11:52	gap at BE
27/11/07	65897	15:40:21 - 15:49:50	gap at BE
27/11/07	65897	16:43:52 - 16:56:24	gap at MM
27/11/07	65898	18:23:00 - 18:35:35	gap at MM
27/11/07	65898	17:55:12 - 18:01:18	gap at CM
27/11/07	65899	20:02:15 - 20:14:58	gap at MM
27/11/07	65899	19:05:58 - 19:12:57	gap at MA
27/11/07	65900	21:42:00 - 21:54:38	gap at MM
27/11/07	65900	20:40:04 - 20:53:45	gap at MA
27/11/07	65901	22:23:31 - 22:31:48	gap at MA
27/11/07	65892	07:36:48 - 07:42:44	gap at KS
27/11/07	65894	11:15:00 - 11:21:56	gap at MS
28/11/07	65902	00:15:56 - 00:19:32	gap at KS
28/11/07	65907	09:33:36 - 09:44:06	gap at MM
28/11/07	65908	11:13:44 - 11:25:43	gap at MM
28/11/07	65911	15:07:33 - 15:19:31	gap at BE
28/11/07	65911	16:12:41 - 16:25:15	gap at MM
28/11/07	65911	15:42:41 - 15:53:45	gap at CM
28/11/07	65912	17:51:51 - 18:04:24	gap at MM
28/11/07	65913	19:31:02 - 19:43:42	gap at MM
28/11/07	65915	21:49:57 - 22:01:35	gap at MA
28/11/07	65903	02:10:57 - 02:12:57	gap at BE
28/11/07	65903	02:19:12 - 02:23:19	gap at BE
28/11/07	65903	02:23:20 - 02:33:26	gap at SG
28/11/07	65904	04:01:15 - 04:11:46	gap at SG
29/11/07	65919	05:40:16 - 05:46:06	gap at MM
29/11/07	65920	07:21:33 - 07:29:05	gap at MM
29/11/07	65921	09:02:05 - 09:11:57	gap at MM
29/11/07	65921	08:22:51 - 08:34:14	gap at MA
29/11/07	65922	10:42:17 - 10:53:54	gap at MM
29/11/07	65923	12:22:16 - 12:34:47	gap at MM

29/11/07	65923	11:42:55 - 11:49:28	gap at MA
29/11/07	65925	14:35:34 - 14:48:41	gap at BE
29/11/07	65925	15:41:29 - 15:54:05	gap at MM
29/11/07	65927	18:59:50 - 19:12:28	gap at MM
29/11/07	65928	20:39:14 - 20:51:58	gap at MM
29/11/07	65928	19:38:48 - 19:50:55	gap at MA
29/11/07	65929	22:12:38 - 22:23:50	gap at HO
29/11/07	65929	22:19:16 - 22:31:43	gap at MM
29/11/07	65922	10:10:42 - 10:14:28	gap at MA
30/11/07	65931	01:30:34 - 01:42:23	gap at HO
30/11/07	65932	02:47:32 - 03:00:53	gap at BE
30/11/07	65932	02:58:50 - 03:12:12	gap at SG
30/11/07	65933	04:27:45 - 04:38:20	gap at BE
30/11/07	65933	04:39:30 - 04:49:41	gap at SG
30/11/07	65934	06:03:42 - 06:09:09	gap at KS
30/11/07	65935	07:52:55 - 07:59:48	gap at MA
30/11/07	65936	10:10:49 - 10:21:59	gap at MM
30/11/07	65937	12:00:13 - 12:13:34	gap at HO
30/11/07	65938	13:30:41 - 13:43:24	gap at MM
30/11/07	65939	14:04:08 - 14:17:33	gap at BE
30/11/07	65939	15:10:15 - 15:22:54	gap at MM
30/11/07	65940	15:46:27 - 15:55:15	gap at BE
30/11/07	65940	16:49:32 - 17:02:04	gap at MM
30/11/07	65941	18:28:40 - 18:41:15	gap at MM
30/11/07	65942	20:07:56 - 20:20:40	gap at MM
30/11/07	65942	19:11:09 - 19:18:51	gap at MA
30/11/07	65943	20:45:44 - 20:59:26	gap at MA
30/11/07	65944	22:29:42 - 22:37:10	gap at MA
30/11/07	65933	04:04:29 - 04:09:09	gap at MI
30/11/07	65939	14:38:51 - 14:41:03	gap at MI
30/11/07	65940	16:16:10 - 16:21:44	gap at MI

Lamp Failures: none

cooler switchings: none

Timeline interruptions: none

Narrow Swath Timeline:

Date	Orbit No.	Duration	Date
04-05/11/07	65566– 65579	~12:30 (04/11/07) - ~10:30 (05/11/07)	Narrow Swath Timeline GMNNOT41 executed
14-15/11/07	65710– 65723	~14:30 (14/11/07) - ~12:00 (15/11/07)	Narrow Swath Timeline GMNNOT41 executed
24-25/11/07	65852 – 65865	~11:00 (24/11/07) - ~10:00 (25/11/07)	Narrow Swath Timeline GMNNOT41 executed

Others:

Date	Orbit No.	Duration	remark
04/11/07	65570	19:45:16	Corrupted products at GS anomalous values for most parameters
13/11/07	65696	15:14:48	Corrupted products at CM anomalous values for most parameters
15/11/07	65720	08:07:00	Corrupted products at MM anomalous values for most parameters
16/11/07	65744	23:18:00	Corrupted products at KS anomalous values for most parameters
23/11/07	65834	06:14:35	Corrupted products at GS anomalous values for most parameters