
Summary of Anomalies:

station info

BE orbit 67807 EGOI data missing	09-APR-2008 02:30:36.242	-	09-APR-2008 02:43:38.966	782.72400	[sec]
MI orbit 67807 EGOI data missing	09-APR-2008 02:02:41.701	-	09-APR-2008 02:11:05.479	503.77800	[sec]
CM orbit 67807 EGOI data missing	09-APR-2008 03:38:13.230	-	09-APR-2008 03:50:10.136	716.90600	[sec]
BE orbit 67808 EGOI data missing	09-APR-2008 04:10:23.039	-	09-APR-2008 04:22:02.090	699.05100	[sec]
MI orbit 67808 EGOI data missing	09-APR-2008 03:38:58.142	-	09-APR-2008 03:52:17.730	799.58800	[sec]
CM orbit 67809 EGOI data missing	09-APR-2008 05:19:28.208	-	09-APR-2008 05:27:36.146	487.93800	[sec]
MA orbit 67811 EGOI data missing	09-APR-2008 09:13:33.776	-	09-APR-2008 09:26:20.587	766.81100	[sec]
MA orbit 67812 EGOI data missing	09-APR-2008 10:52:48.326	-	09-APR-2008 11:03:51.094	662.76800	[sec]
MI orbit 67814 EGOI data missing	09-APR-2008 14:23:33.681	-	09-APR-2008 14:28:32.865	299.18400	[sec]
SG orbit 67814 EGOI data missing	09-APR-2008 15:16:20.326	-	09-APR-2008 15:30:09.957	829.63100	[sec]
BE orbit 67815 EGOI data missing	09-APR-2008 15:28:18.716	-	09-APR-2008 15:38:54.294	635.57800	[sec]
MM orbit 67815 EGOI data missing	09-APR-2008 16:32:32.227	-	09-APR-2008 16:45:04.935	752.70800	[sec]
MI orbit 67815 EGOI data missing	09-APR-2008 15:59:05.582	-	09-APR-2008 16:12:28.678	803.09600	[sec]
SG orbit 67815 EGOI data missing	09-APR-2008 16:58:57.582	-	09-APR-2008 17:05:41.349	403.76700	[sec]
CM orbit 67815 EGOI data missing	09-APR-2008 16:02:05.820	-	09-APR-2008 16:14:07.636	721.81600	[sec]
MI orbit 67816 EGOI data missing	09-APR-2008 17:41:07.335	-	09-APR-2008 17:47:37.791	390.45600	[sec]
CM orbit 67816 EGOI data missing	09-APR-2008 17:42:57.960	-	09-APR-2008 17:51:05.908	487.94800	[sec]
MA orbit 67817 EGOI data missing	09-APR-2008 18:55:53.077	-	09-APR-2008 19:00:17.535	264.45800	[sec]
MA orbit 67818 EGOI data missing	09-APR-2008 20:28:47.805	-	09-APR-2008 20:42:32.299	824.49400	[sec]
MM orbit 67819 EGOI data missing	09-APR-2008 23:11:04.101	-	09-APR-2008 23:23:07.917	723.81600	[sec]
MA orbit 67819 EGOI data missing	09-APR-2008 22:11:22.159	-	09-APR-2008 22:20:55.028	572.86900	[sec]
KS orbit 67812 EGOI data gap	09-APR-2008 10:44:36.254	-	09-APR-2008 10:45:38.594	62.340000	[sec]
KS orbit 67813 EGOI data gap	09-APR-2008 12:23:58.447	-	09-APR-2008 12:24:58.697	60.250000	[sec]
KS orbit 67814 EGOI data gap	09-APR-2008 14:02:51.919	-	09-APR-2008 14:03:56.300	64.381000	[sec]
KS orbit 67815 EGOI data gap	09-APR-2008 15:40:50.681	-	09-APR-2008 15:42:07.390	76.709000	[sec]
KS orbit 67816 EGOI data gap	09-APR-2008 17:18:41.009	-	09-APR-2008 17:19:45.485	64.476000	[sec]
MS orbit 67812 EGOI data gap	09-APR-2008 10:57:45.876	-	09-APR-2008 10:58:53.673	67.797000	[sec]
MS orbit 67813 EGOI data gap	09-APR-2008 12:37:22.156	-	09-APR-2008 12:38:22.782	60.626000	[sec]
MM orbit 67816 EGOI data gap	09-APR-2008 18:11:41.036	-	09-APR-2008 18:12:57.806	76.770000	[sec]
MM orbit 67818 EGOI data gap	09-APR-2008 21:30:34.622	-	09-APR-2008 21:31:38.010	63.388000	[sec]
SG orbit 67807 EGOI data gap	09-APR-2008 02:42:17.747	-	09-APR-2008 02:44:13.182	115.43500	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 19:05:02.622, orbit 67817,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15317 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
channel 4 (frame 20)

GOME Daily Reports Analysis 09 Apr 2008

Station ID	see above
MPH Product Confidence	OK
SPH Window Information	OK
Command Word Echo Summary	OK
Instrument Status 1A	OK
Instrument Status 1B	OK
Instrument Status 2	OK
Integration Times Channel 1	OK
Co-Adding and Cluster Mode Flags	OK
Integration Times Band 2A	OK
Integration Times Band 2B	OK
Integration Times Band 3	OK
Integration Times Band 4	OK
Scan Mirror Position	>> GOME North Polar View operated
Polarisation Detectors	OK
FPA Temperatures A	OK
FPA Temperatures B	OK

Charge Amp Temperatures	OK
Other Temperatures A	OK
DDHU Temperatures	OK
Optical Bench Temperatures	OK
Other Temperatures B	OK
Calibr. Lamp and Instr. Status 3	OK
Scan Mirror Motor Current	OK
Selected Temperature A	OK
Selected Temperature B	OK
Selected Temperature C	OK
Channel 1 Summation	OK
Channel 2 Summation	OK
Channel 4 Summation	OK
Log pages	OK
331/318 nm Uncal. Line Ratio	OK
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK