
Summary of Anomalies:

station info

MM orbit 68679	EGOI data missing	09-JUN-2008 01:07:11.984	-	09-JUN-2008 01:17:33.997	622.01300	[sec]
KS orbit 68679	EGOI data missing	09-JUN-2008 00:19:08.030	-	09-JUN-2008 00:22:13.758	185.72800	[sec]
MM orbit 68680	EGOI data missing	09-JUN-2008 02:49:53.559	-	09-JUN-2008 02:57:59.919	486.36000	[sec]
MI orbit 68680	EGOI data missing	09-JUN-2008 01:47:35.459	-	09-JUN-2008 01:52:38.095	302.63600	[sec]
SG orbit 68680	EGOI data missing	09-JUN-2008 02:26:01.543	-	09-JUN-2008 02:37:04.764	663.22100	[sec]
BE orbit 68681	EGOI data missing	09-JUN-2008 03:53:06.525	-	09-JUN-2008 04:05:32.590	746.06500	[sec]
MI orbit 68681	EGOI data missing	09-JUN-2008 03:21:56.216	-	09-JUN-2008 03:35:17.937	801.72100	[sec]
SG orbit 68681	EGOI data missing	09-JUN-2008 04:04:09.136	-	09-JUN-2008 04:17:09.920	780.78400	[sec]
CM orbit 68681	EGOI data missing	09-JUN-2008 03:21:41.262	-	09-JUN-2008 03:32:48.804	667.54200	[sec]
CM orbit 68681	EGOI data missing	09-JUN-2008 05:01:21.798	-	09-JUN-2008 05:11:32.940	611.14200	[sec]
MI orbit 68682	EGOI data missing	09-JUN-2008 05:04:57.304	-	09-JUN-2008 05:11:37.212	399.90800	[sec]
MM orbit 68684	EGOI data missing	09-JUN-2008 09:36:28.550	-	09-JUN-2008 09:47:02.064	633.51400	[sec]
MM orbit 68685	EGOI data missing	09-JUN-2008 11:16:35.909	-	09-JUN-2008 11:28:37.067	721.15800	[sec]
BE orbit 68688	EGOI data missing	09-JUN-2008 15:10:30.466	-	09-JUN-2008 15:22:18.335	707.86900	[sec]
MM orbit 68688	EGOI data missing	09-JUN-2008 16:15:31.577	-	09-JUN-2008 16:28:05.349	753.77200	[sec]
MI orbit 68688	EGOI data missing	09-JUN-2008 15:42:08.469	-	09-JUN-2008 15:55:22.729	794.26000	[sec]
CM orbit 68688	EGOI data missing	09-JUN-2008 15:45:26.861	-	09-JUN-2008 15:56:41.133	674.27200	[sec]
MM orbit 68689	EGOI data missing	09-JUN-2008 17:54:41.501	-	09-JUN-2008 18:07:14.063	752.56200	[sec]
MI orbit 68689	EGOI data missing	09-JUN-2008 17:22:58.622	-	09-JUN-2008 17:32:10.712	552.09000	[sec]
CM orbit 68689	EGOI data missing	09-JUN-2008 17:25:06.589	-	09-JUN-2008 17:35:11.535	604.94600	[sec]
MM orbit 68690	EGOI data missing	09-JUN-2008 19:33:52.333	-	09-JUN-2008 19:46:33.212	760.87900	[sec]
MA orbit 68691	EGOI data missing	09-JUN-2008 20:11:59.712	-	09-JUN-2008 20:25:42.261	822.54900	[sec]
MA orbit 68692	EGOI data missing	09-JUN-2008 21:52:54.120	-	09-JUN-2008 22:04:22.029	687.90900	[sec]
KS orbit 68684	EGOI data gap	09-JUN-2008 08:47:54.810	-	09-JUN-2008 08:49:00.306	65.496000	[sec]
KS orbit 68685	EGOI data gap	09-JUN-2008 10:27:32.240	-	09-JUN-2008 10:28:39.907	67.667000	[sec]
KS orbit 68686	EGOI data gap	09-JUN-2008 12:06:58.162	-	09-JUN-2008 12:08:06.005	67.843000	[sec]
KS orbit 68687	EGOI data gap	09-JUN-2008 13:45:54.165	-	09-JUN-2008 13:47:05.103	70.938000	[sec]
KS orbit 68688	EGOI data gap	09-JUN-2008 15:24:04.921	-	09-JUN-2008 15:25:34.202	89.281000	[sec]
KS orbit 68689	EGOI data gap	09-JUN-2008 17:01:47.062	-	09-JUN-2008 17:03:00.292	73.230000	[sec]
KS orbit 68690	EGOI data gap	09-JUN-2008 18:39:54.880	-	09-JUN-2008 18:40:59.382	64.502000	[sec]
GS orbit 68680	EGOI data gap	09-JUN-2008 01:48:20.580	-	09-JUN-2008 01:49:23.264	62.684000	[sec]
MS orbit 68685	EGOI data gap	09-JUN-2008 10:41:22.004	-	09-JUN-2008 10:42:33.990	71.986000	[sec]
MS orbit 68686	EGOI data gap	09-JUN-2008 12:20:09.508	-	09-JUN-2008 12:21:25.583	76.075000	[sec]
MS orbit 68693	EGOI data gap	09-JUN-2008 23:29:13.233	-	09-JUN-2008 23:30:19.132	65.899000	[sec]
BE orbit 68680	EGOI data gap	09-JUN-2008 02:13:45.559	-	09-JUN-2008 02:15:03.921	78.362000	[sec]
SG orbit 68687	EGOI data gap	09-JUN-2008 14:59:32.889	-	09-JUN-2008 15:00:41.552	68.663000	[sec]
SG orbit 68688	EGOI data gap	09-JUN-2008 16:40:25.425	-	09-JUN-2008 16:41:57.162	91.737000	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 17:03:01.791, orbit 68689,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14557 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
channel 4 (frame 20) over a few orbits (limited area over the
North Pole)

GOME Daily Reports Analysis

09 JUN

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	OK
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