
Summary of Anomalies:

station info

HO orbit 70139 EGOI data missing	19-SEP-2008 00:49:31.320	-	19-SEP-2008 01:03:24.487	833.16700	[sec]
KS orbit 70139 EGOI data missing	19-SEP-2008 00:12:47.621	-	19-SEP-2008 00:16:50.237	242.61600	[sec]
BE orbit 70140 EGOI data missing	19-SEP-2008 02:08:10.113	-	19-SEP-2008 02:20:23.839	733.72600	[sec]
MI orbit 70140 EGOI data missing	19-SEP-2008 01:43:03.303	-	19-SEP-2008 01:46:00.463	177.16000	[sec]
BE orbit 70141 EGOI data missing	19-SEP-2008 03:47:22.060	-	19-SEP-2008 04:00:00.549	758.48900	[sec]
SG orbit 70141 EGOI data missing	19-SEP-2008 03:58:21.749	-	19-SEP-2008 04:11:37.969	796.22000	[sec]
PS orbit 70142 EGOI data missing	19-SEP-2008 05:04:04.400	-	19-SEP-2008 05:17:56.143	831.74300	[sec]
PS orbit 70143 EGOI data missing	19-SEP-2008 06:46:35.467	-	19-SEP-2008 06:56:22.018	586.55100	[sec]
JO orbit 70143 EGOI data missing	19-SEP-2008 07:28:08.443	-	19-SEP-2008 07:42:04.942	836.49900	[sec]
JO orbit 70144 EGOI data missing	19-SEP-2008 09:07:30.630	-	19-SEP-2008 09:21:11.850	821.22000	[sec]
HO orbit 70145 EGOI data missing	19-SEP-2008 11:21:21.066	-	19-SEP-2008 11:31:59.540	638.47400	[sec]
HO orbit 70146 EGOI data missing	19-SEP-2008 12:59:23.286	-	19-SEP-2008 13:14:12.700	889.41400	[sec]
MM orbit 70146 EGOI data missing	19-SEP-2008 12:50:47.690	-	19-SEP-2008 13:03:25.855	758.16500	[sec]
HO orbit 70147 EGOI data missing	19-SEP-2008 14:39:42.817	-	19-SEP-2008 14:50:47.516	664.69900	[sec]
MM orbit 70147 EGOI data missing	19-SEP-2008 14:30:27.641	-	19-SEP-2008 14:43:10.438	762.79700	[sec]
BE orbit 70148 EGOI data missing	19-SEP-2008 15:04:37.739	-	19-SEP-2008 15:16:44.134	726.39500	[sec]
MI orbit 70148 EGOI data missing	19-SEP-2008 15:36:31.189	-	19-SEP-2008 15:49:38.171	786.98200	[sec]
SG orbit 70148 EGOI data missing	19-SEP-2008 16:34:24.467	-	19-SEP-2008 16:45:00.139	635.67200	[sec]
MI orbit 70149 EGOI data missing	19-SEP-2008 17:17:02.502	-	19-SEP-2008 17:26:53.605	591.10300	[sec]
MM orbit 70150 EGOI data missing	19-SEP-2008 19:28:11.888	-	19-SEP-2008 19:40:52.267	760.37900	[sec]
PS orbit 70150 EGOI data missing	19-SEP-2008 18:48:47.087	-	19-SEP-2008 19:02:22.860	815.77300	[sec]
PS orbit 70151 EGOI data missing	19-SEP-2008 20:28:52.211	-	19-SEP-2008 20:38:50.158	597.94700	[sec]
HO orbit 70152 EGOI data missing	19-SEP-2008 22:39:46.744	-	19-SEP-2008 22:52:34.708	767.96400	[sec]
KS orbit 70144 EGOI data gap	19-SEP-2008 08:42:13.252	-	19-SEP-2008 08:43:18.684	65.432000	[sec]
KS orbit 70145 EGOI data gap	19-SEP-2008 10:21:50.823	-	19-SEP-2008 10:22:58.284	67.461000	[sec]
KS orbit 70146 EGOI data gap	19-SEP-2008 12:01:17.867	-	19-SEP-2008 12:02:28.888	71.021000	[sec]
KS orbit 70147 EGOI data gap	19-SEP-2008 13:40:16.116	-	19-SEP-2008 13:41:24.985	68.869000	[sec]
KS orbit 70148 EGOI data gap	19-SEP-2008 15:18:30.487	-	19-SEP-2008 15:19:58.577	88.090000	[sec]
KS orbit 70149 EGOI data gap	19-SEP-2008 16:56:11.971	-	19-SEP-2008 16:57:26.160	74.189000	[sec]
KS orbit 70150 EGOI data gap	19-SEP-2008 18:34:16.736	-	19-SEP-2008 18:35:22.247	65.511000	[sec]
MS orbit 70145 EGOI data gap	19-SEP-2008 10:35:51.964	-	19-SEP-2008 10:37:05.874	73.910000	[sec]
MS orbit 70146 EGOI data gap	19-SEP-2008 12:14:24.032	-	19-SEP-2008 12:15:36.466	72.434000	[sec]
MA orbit 70151 EGOI data gap	19-SEP-2008 20:06:25.507	-	19-SEP-2008 20:08:13.807	108.30000	[sec]
MA orbit 70152 EGOI data gap	19-SEP-2008 21:47:01.220	-	19-SEP-2008 21:48:23.404	82.184000	[sec]
MM orbit 70149 EGOI data gap	19-SEP-2008 17:49:01.662	-	19-SEP-2008 17:50:18.977	77.315000	[sec]
CM orbit 70141 EGOI data gap	19-SEP-2008 03:16:14.247	-	19-SEP-2008 03:26:12.186	597.93900	[sec]
CM orbit 70148 EGOI data gap	19-SEP-2008 15:39:57.082	-	19-SEP-2008 15:41:27.202	90.120000	[sec]
CM orbit 70149 EGOI data gap	19-SEP-2008 17:28:36.843	-	19-SEP-2008 17:29:47.651	70.808000	[sec]
JO orbit 70151 EGOI data gap	19-SEP-2008 21:27:04.188	-	19-SEP-2008 21:29:54.796	170.60800	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 17:03:36.700, orbit 70149,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15139 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

19 SEP

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	>> South 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