
Summary of Anomalies:

station info

HO orbit 70153 EGOI data missing 20-SEP-2008 00:17:43.765 - 20-SEP-2008 00:32:21.925	878.16000 [sec]
HO orbit 70154 EGOI data missing 20-SEP-2008 02:01:23.660 - 20-SEP-2008 02:09:30.570	486.91000 [sec]
MM orbit 70154 EGOI data missing 20-SEP-2008 02:11:39.296 - 20-SEP-2008 02:20:39.062	539.76600 [sec]
BE orbit 70155 EGOI data missing 20-SEP-2008 03:15:55.646 - 20-SEP-2008 03:29:16.026	800.38000 [sec]
MI orbit 70155 EGOI data missing 20-SEP-2008 02:45:41.312 - 20-SEP-2008 02:58:02.989	741.67700 [sec]
SG orbit 70155 EGOI data missing 20-SEP-2008 03:26:54.318 - 20-SEP-2008 03:40:47.488	833.17000 [sec]
CM orbit 70155 EGOI data missing 20-SEP-2008 04:23:24.814 - 20-SEP-2008 04:35:36.944	732.13000 [sec]
BE orbit 70156 EGOI data missing 20-SEP-2008 04:57:01.576 - 20-SEP-2008 05:04:59.166	477.59000 [sec]
MI orbit 70156 EGOI data missing 20-SEP-2008 04:25:23.747 - 20-SEP-2008 04:36:54.472	690.72500 [sec]
PS orbit 70157 EGOI data missing 20-SEP-2008 06:13:46.685 - 20-SEP-2008 06:25:41.963	715.27800 [sec]
HO orbit 70160 EGOI data missing 20-SEP-2008 12:28:22.882 - 20-SEP-2008 12:42:52.447	869.56500 [sec]
MM orbit 70160 EGOI data missing 20-SEP-2008 12:19:25.139 - 20-SEP-2008 12:31:55.335	750.19600 [sec]
HO orbit 70161 EGOI data missing 20-SEP-2008 14:07:57.005 - 20-SEP-2008 14:21:12.620	795.61500 [sec]
MM orbit 70161 EGOI data missing 20-SEP-2008 13:59:09.943 - 20-SEP-2008 14:11:53.867	763.92400 [sec]
BE orbit 70162 EGOI data missing 20-SEP-2008 14:32:41.447 - 20-SEP-2008 14:45:52.162	790.71500 [sec]
MI orbit 70162 EGOI data missing 20-SEP-2008 15:05:55.410 - 20-SEP-2008 15:17:36.804	701.39400 [sec]
SG orbit 70162 EGOI data missing 20-SEP-2008 16:02:02.613 - 20-SEP-2008 16:15:05.605	782.99200 [sec]
CM orbit 70162 EGOI data missing 20-SEP-2008 15:10:31.853 - 20-SEP-2008 15:17:36.435	424.58200 [sec]
MI orbit 70163 EGOI data missing 20-SEP-2008 16:44:54.303 - 20-SEP-2008 16:57:08.578	734.27500 [sec]
JO orbit 70164 EGOI data missing 20-SEP-2008 19:18:19.644 - 20-SEP-2008 19:28:33.282	613.63800 [sec]
JO orbit 70165 EGOI data missing 20-SEP-2008 20:55:35.769 - 20-SEP-2008 21:10:34.488	898.71900 [sec]
HO orbit 70166 EGOI data missing 20-SEP-2008 22:09:58.008 - 20-SEP-2008 22:20:56.316	658.30800 [sec]
HO orbit 70167 EGOI data missing 20-SEP-2008 23:46:41.144 - 21-SEP-2008 00:01:06.905	865.76100 [sec]
MM orbit 70167 EGOI data missing 20-SEP-2008 23:57:20.929 - 21-SEP-2008 00:08:52.219	691.29000 [sec]
KS orbit 70158 EGOI data gap 20-SEP-2008 08:10:55.267 - 20-SEP-2008 08:12:00.160	64.893000 [sec]
KS orbit 70159 EGOI data gap 20-SEP-2008 09:50:32.502 - 20-SEP-2008 09:51:39.754	67.252000 [sec]
KS orbit 70160 EGOI data gap 20-SEP-2008 11:30:04.681 - 20-SEP-2008 11:31:16.360	71.679000 [sec]
KS orbit 70161 EGOI data gap 20-SEP-2008 13:09:14.131 - 20-SEP-2008 13:10:19.955	65.824000 [sec]
KS orbit 70162 EGOI data gap 20-SEP-2008 14:47:54.576 - 20-SEP-2008 14:49:05.550	70.974000 [sec]
KS orbit 70163 EGOI data gap 20-SEP-2008 16:25:34.471 - 20-SEP-2008 16:26:45.140	70.669000 [sec]
KS orbit 70164 EGOI data gap 20-SEP-2008 18:03:21.501 - 20-SEP-2008 18:04:47.232	85.731000 [sec]
MS orbit 70160 EGOI data gap 20-SEP-2008 11:43:00.112 - 20-SEP-2008 11:44:13.441	73.329000 [sec]
MS orbit 70161 EGOI data gap 20-SEP-2008 13:24:37.355 - 20-SEP-2008 13:25:41.051	63.696000 [sec]
MM orbit 70163 EGOI data gap 20-SEP-2008 17:17:52.391 - 20-SEP-2008 17:18:52.958	60.567000 [sec]
JO orbit 70157 EGOI data gap 20-SEP-2008 06:58:14.377 - 20-SEP-2008 06:59:37.219	82.842000 [sec]
JO orbit 70158 EGOI data gap 20-SEP-2008 08:35:37.770 - 20-SEP-2008 08:39:28.821	231.05100 [sec]
JO orbit 70166 EGOI data gap 20-SEP-2008 22:37:32.160 - 20-SEP-2008 22:39:06.894	94.734000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 19:53:22.380, orbit 70165,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15185 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

20 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