
Summary of Anomalies:

station info

HO orbit 70110 EGOI data missing	17-SEP-2008 00:12:03.154	-	17-SEP-2008 00:26:41.157	878.00300	[sec]
HO orbit 70111 EGOI data missing	17-SEP-2008 01:55:11.013	-	17-SEP-2008 02:04:13.706	542.69300	[sec]
BE orbit 70112 EGOI data missing	17-SEP-2008 03:10:14.082	-	17-SEP-2008 03:23:37.430	803.34800	[sec]
MI orbit 70112 EGOI data missing	17-SEP-2008 02:40:11.924	-	17-SEP-2008 02:52:15.771	723.84700	[sec]
CM orbit 70112 EGOI data missing	17-SEP-2008 02:42:01.760	-	17-SEP-2008 02:48:03.525	361.76500	[sec]
CM orbit 70112 EGOI data missing	17-SEP-2008 04:17:40.868	-	17-SEP-2008 04:29:59.943	739.07500	[sec]
BE orbit 70113 EGOI data missing	17-SEP-2008 04:51:07.448	-	17-SEP-2008 04:59:43.595	516.14700	[sec]
MI orbit 70113 EGOI data missing	17-SEP-2008 04:19:29.857	-	17-SEP-2008 04:31:24.211	714.35400	[sec]
BE orbit 70119 EGOI data missing	17-SEP-2008 14:26:56.822	-	17-SEP-2008 14:40:13.412	796.59000	[sec]
MI orbit 70119 EGOI data missing	17-SEP-2008 15:00:26.088	-	17-SEP-2008 15:11:41.756	675.66800	[sec]
MI orbit 70120 EGOI data missing	17-SEP-2008 16:39:07.655	-	17-SEP-2008 16:51:38.329	750.67400	[sec]
JO orbit 70121 EGOI data missing	17-SEP-2008 19:13:02.361	-	17-SEP-2008 19:22:23.662	561.30100	[sec]
PS orbit 70122 EGOI data missing	17-SEP-2008 19:51:37.073	-	17-SEP-2008 20:03:23.456	706.38300	[sec]
JO orbit 70122 EGOI data missing	17-SEP-2008 20:49:54.629	-	17-SEP-2008 21:04:55.703	901.07400	[sec]
HO orbit 70123 EGOI data missing	17-SEP-2008 22:04:35.955	-	17-SEP-2008 22:15:08.169	632.21400	[sec]
JO orbit 70123 EGOI data missing	17-SEP-2008 22:31:28.614	-	17-SEP-2008 22:40:26.552	537.93800	[sec]
HO orbit 70124 EGOI data missing	17-SEP-2008 23:41:02.489	-	17-SEP-2008 23:55:25.470	862.98100	[sec]
MM orbit 70124 EGOI data missing	17-SEP-2008 23:51:33.076	-	18-SEP-2008 00:03:09.032	695.95600	[sec]
KS orbit 70115 EGOI data gap	17-SEP-2008 08:05:13.968	-	17-SEP-2008 08:06:19.176	65.208000	[sec]
KS orbit 70116 EGOI data gap	17-SEP-2008 09:44:50.918	-	17-SEP-2008 09:45:58.813	67.895000	[sec]
KS orbit 70117 EGOI data gap	17-SEP-2008 11:24:23.847	-	17-SEP-2008 11:25:35.453	71.606000	[sec]
KS orbit 70118 EGOI data gap	17-SEP-2008 13:03:35.119	-	17-SEP-2008 13:04:42.087	66.968000	[sec]
KS orbit 70119 EGOI data gap	17-SEP-2008 14:42:17.466	-	17-SEP-2008 14:43:29.209	71.743000	[sec]
KS orbit 70120 EGOI data gap	17-SEP-2008 16:19:57.527	-	17-SEP-2008 16:21:08.820	71.293000	[sec]
KS orbit 70121 EGOI data gap	17-SEP-2008 17:57:47.705	-	17-SEP-2008 17:59:15.425	87.720000	[sec]
MS orbit 70117 EGOI data gap	17-SEP-2008 11:37:20.345	-	17-SEP-2008 11:38:35.534	75.189000	[sec]
MS orbit 70118 EGOI data gap	17-SEP-2008 13:18:32.072	-	17-SEP-2008 13:19:40.686	68.614000	[sec]
MA orbit 70116 EGOI data gap	17-SEP-2008 09:52:53.290	-	17-SEP-2008 09:56:15.374	202.08400	[sec]
MA orbit 70122 EGOI data gap	17-SEP-2008 19:30:36.788	-	17-SEP-2008 19:31:49.002	72.214000	[sec]
SG orbit 70119 EGOI data gap	17-SEP-2008 15:56:15.243	-	17-SEP-2008 15:57:31.171	75.928000	[sec]
CM orbit 70120 EGOI data gap	17-SEP-2008 16:41:39.737	-	17-SEP-2008 16:43:44.968	125.23100	[sec]
JO orbit 70114 EGOI data gap	17-SEP-2008 06:52:53.977	-	17-SEP-2008 06:54:39.718	105.74100	[sec]
JO orbit 70115 EGOI data gap	17-SEP-2008 08:29:54.066	-	17-SEP-2008 08:31:23.835	89.769000	[sec]

MM orbit 70112 EGOI corrupted product 03:53:43.077
 JO orbit 70114 EGOI corrupted product 06:58:39.745
 KS orbit 70122 EGOI corrupted product 19:37:14.532
 KS orbit 70123 EGOI corrupted product 21:17:46.532

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 18:06:37.977, orbit 70121,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15118 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

17 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 operations
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