
Summary of Anomalies:

station info

HO orbit 70554 EGOI data missing	18-OCT-2008 00:37:54.296	- 18-OCT-2008 00:52:11.170	856.87400	[sec]
MM orbit 70554 EGOI data missing	18-OCT-2008 00:49:41.348	- 18-OCT-2008 01:00:22.912	641.56400	[sec]
KS orbit 70554 EGOI data missing	18-OCT-2008 00:00:21.742	- 18-OCT-2008 00:05:49.726	327.98400	[sec]
BE orbit 70555 EGOI data missing	18-OCT-2008 01:57:01.875	- 18-OCT-2008 02:08:38.122	696.24700	[sec]
MM orbit 70555 EGOI data missing	18-OCT-2008 02:32:14.021	- 18-OCT-2008 02:40:45.196	511.17500	[sec]
BE orbit 70556 EGOI data missing	18-OCT-2008 03:35:54.537	- 18-OCT-2008 03:48:53.334	778.79700	[sec]
MM orbit 70556 EGOI data missing	18-OCT-2008 04:15:19.448	- 18-OCT-2008 04:21:38.552	379.10400	[sec]
MM orbit 70557 EGOI data missing	18-OCT-2008 05:57:43.493	- 18-OCT-2008 06:03:42.495	359.00200	[sec]
MM orbit 70558 EGOI data missing	18-OCT-2008 07:38:49.968	- 18-OCT-2008 07:46:45.863	475.89500	[sec]
PS orbit 70558 EGOI data missing	18-OCT-2008 06:34:34.347	- 18-OCT-2008 06:45:15.874	641.52700	[sec]
MM orbit 70559 EGOI data missing	18-OCT-2008 09:19:17.303	- 18-OCT-2008 09:29:30.671	613.36800	[sec]
MM orbit 70560 EGOI data missing	18-OCT-2008 10:59:27.020	- 18-OCT-2008 11:11:16.886	709.86600	[sec]
MM orbit 70561 EGOI data missing	18-OCT-2008 12:39:23.293	- 18-OCT-2008 12:51:59.012	755.71900	[sec]
HO orbit 70562 EGOI data missing	18-OCT-2008 14:28:08.982	- 18-OCT-2008 14:40:10.298	721.31600	[sec]
MM orbit 70562 EGOI data missing	18-OCT-2008 14:19:05.027	- 18-OCT-2008 14:31:48.427	763.40000	[sec]
MM orbit 70563 EGOI data missing	18-OCT-2008 15:58:30.519	- 18-OCT-2008 16:11:05.626	755.10700	[sec]
SG orbit 70563 EGOI data missing	18-OCT-2008 16:22:31.131	- 18-OCT-2008 16:34:15.215	704.08400	[sec]
CM orbit 70563 EGOI data missing	18-OCT-2008 15:29:03.733	- 18-OCT-2008 15:38:56.436	592.70300	[sec]
MM orbit 70564 EGOI data missing	18-OCT-2008 17:37:41.970	- 18-OCT-2008 17:50:13.843	751.87300	[sec]
CM orbit 70564 EGOI data missing	18-OCT-2008 17:07:34.580	- 18-OCT-2008 17:18:53.430	678.85000	[sec]
MM orbit 70565 EGOI data missing	18-OCT-2008 19:16:51.210	- 18-OCT-2008 19:29:30.540	759.33000	[sec]
JO orbit 70565 EGOI data missing	18-OCT-2008 19:37:14.048	- 18-OCT-2008 19:49:39.947	745.89900	[sec]
MM orbit 70566 EGOI data missing	18-OCT-2008 20:56:19.622	- 18-OCT-2008 21:09:03.090	763.46800	[sec]
HO orbit 70567 EGOI data missing	18-OCT-2008 22:28:52.385	- 18-OCT-2008 22:41:06.920	734.53500	[sec]
MM orbit 70567 EGOI data missing	18-OCT-2008 22:36:30.257	- 18-OCT-2008 22:48:51.491	741.23400	[sec]
KS orbit 70560 EGOI data gap	18-OCT-2008 10:10:27.891	- 18-OCT-2008 10:11:29.393	61.502000	[sec]
KS orbit 70561 EGOI data gap	18-OCT-2008 11:49:57.003	- 18-OCT-2008 11:51:03.003	66.000000	[sec]
KS orbit 70563 EGOI data gap	18-OCT-2008 15:07:26.936	- 18-OCT-2008 15:08:41.709	74.773000	[sec]
KS orbit 70564 EGOI data gap	18-OCT-2008 16:45:03.688	- 18-OCT-2008 16:46:10.805	67.117000	[sec]
KS orbit 70565 EGOI data gap	18-OCT-2008 18:23:01.200	- 18-OCT-2008 18:24:05.399	64.199000	[sec]
MS orbit 70560 EGOI data gap	18-OCT-2008 10:24:53.839	- 18-OCT-2008 10:26:02.483	68.644000	[sec]
MA orbit 70566 EGOI data gap	18-OCT-2008 19:55:19.905	- 18-OCT-2008 19:56:28.461	68.556000	[sec]
MI orbit 70563 EGOI data gap	18-OCT-2008 15:34:16.360	- 18-OCT-2008 15:38:04.931	228.57100	[sec]
BE orbit 70563 EGOI data gap	18-OCT-2008 14:52:56.536	- 18-OCT-2008 14:54:14.620	78.084000	[sec]
BE orbit 70563 EGOI data gap	18-OCT-2008 14:57:28.139	- 18-OCT-2008 15:05:33.143	485.00400	[sec]
SG orbit 70556 EGOI data gap	18-OCT-2008 03:46:51.038	- 18-OCT-2008 03:54:25.593	454.55500	[sec]
SG orbit 70562 EGOI data gap	18-OCT-2008 14:42:58.397	- 18-OCT-2008 14:45:55.069	176.67200	[sec]
JO orbit 70558 EGOI data gap	18-OCT-2008 07:17:10.582	- 18-OCT-2008 07:18:37.341	86.759000	[sec]
JO orbit 70559 EGOI data gap	18-OCT-2008 08:55:50.336	- 18-OCT-2008 08:57:15.444	85.108000	[sec]
JO orbit 70566 EGOI data gap	18-OCT-2008 21:15:35.058	- 18-OCT-2008 21:16:54.457	79.399000	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 15:14:47.745, orbit 70563,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15477 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

18 OCT

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