
Summary of Anomalies:

station info

MM orbit 63740 EGOI data missing 30-JUN-2007 00:08:57.286 - 30-JUN-2007 00:20:18.725	681.43900 [sec]
HO orbit 63741 EGOI data missing 30-JUN-2007 01:39:30.668 - 30-JUN-2007 01:50:39.864	669.19600 [sec]
MI orbit 63742 EGOI data missing 30-JUN-2007 02:26:35.737 - 30-JUN-2007 02:37:42.787	667.05000 [sec]
BE orbit 63743 EGOI data missing 30-JUN-2007 04:36:28.894 - 30-JUN-2007 04:46:25.023	596.12900 [sec]
MI orbit 63743 EGOI data missing 30-JUN-2007 04:04:52.991 - 30-JUN-2007 04:17:32.370	759.37900 [sec]
MM orbit 63744 EGOI data missing 30-JUN-2007 06:58:30.308 - 30-JUN-2007 07:05:30.695	420.38700 [sec]
MM orbit 63745 EGOI data missing 30-JUN-2007 08:39:09.098 - 30-JUN-2007 08:48:30.577	561.47900 [sec]
MM orbit 63746 EGOI data missing 30-JUN-2007 10:19:24.776 - 30-JUN-2007 10:30:42.280	677.50400 [sec]
BE orbit 63749 EGOI data missing 30-JUN-2007 14:12:39.853 - 30-JUN-2007 14:26:04.304	804.45100 [sec]
MM orbit 63749 EGOI data missing 30-JUN-2007 15:18:46.295 - 30-JUN-2007 15:31:25.090	758.79500 [sec]
MI orbit 63749 EGOI data missing 30-JUN-2007 14:46:51.739 - 30-JUN-2007 14:56:43.517	591.77800 [sec]
BE orbit 63750 EGOI data missing 30-JUN-2007 15:55:42.724 - 30-JUN-2007 16:03:16.675	453.95100 [sec]
MI orbit 63750 EGOI data missing 30-JUN-2007 16:24:45.073 - 30-JUN-2007 16:37:46.481	781.40800 [sec]
MM orbit 63751 EGOI data missing 30-JUN-2007 18:37:10.570 - 30-JUN-2007 18:49:46.165	755.59500 [sec]
MM orbit 63752 EGOI data missing 30-JUN-2007 20:16:28.404 - 30-JUN-2007 20:29:12.056	763.65200 [sec]
MA orbit 63752 EGOI data missing 30-JUN-2007 19:19:03.589 - 30-JUN-2007 19:27:39.451	515.86200 [sec]
HO orbit 63753 EGOI data missing 30-JUN-2007 21:51:29.026 - 30-JUN-2007 22:00:32.916	543.89000 [sec]
MM orbit 63753 EGOI data missing 30-JUN-2007 21:56:19.658 - 30-JUN-2007 22:08:54.375	754.71700 [sec]
HO orbit 63754 EGOI data missing 30-JUN-2007 23:26:55.035 - 30-JUN-2007 23:41:11.635	856.60000 [sec]
MM orbit 63754 EGOI data missing 30-JUN-2007 23:37:04.384 - 30-JUN-2007 23:48:51.250	706.86600 [sec]
MA orbit 63754 EGOI data missing 30-JUN-2007 22:39:11.056 - 30-JUN-2007 22:45:05.637	354.58100 [sec]

No data were received from Hobart station due to antenna anomaly. No data received from Miami station due to hardware station failure. Work is under way to fix these problems.

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 17:44:33.121, orbit 63751,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 14790 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 30 Jun 2007

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