
Summary of Anomalies:

station info

HO orbit 63755 EGOI data missing 01-JUL-2007 01:06:59.623 - 01-JUL-2007 01:20:11.183	791.56000 [sec]
BE orbit 63756 EGOI data missing 01-JUL-2007 02:24:58.685 - 01-JUL-2007 02:37:52.027	773.34200 [sec]
MI orbit 63756 EGOI data missing 01-JUL-2007 01:57:32.474 - 01-JUL-2007 02:05:02.809	450.33500 [sec]
BE orbit 63757 EGOI data missing 01-JUL-2007 04:04:36.980 - 01-JUL-2007 04:16:33.399	716.41900 [sec]
MI orbit 63757 EGOI data missing 01-JUL-2007 03:33:16.249 - 01-JUL-2007 03:46:38.624	802.37500 [sec]
MM orbit 63758 EGOI data missing 01-JUL-2007 06:26:43.253 - 01-JUL-2007 06:33:06.590	383.33700 [sec]
MI orbit 63758 EGOI data missing 01-JUL-2007 05:18:28.209 - 01-JUL-2007 05:21:00.781	152.57200 [sec]
MM orbit 63759 EGOI data missing 01-JUL-2007 08:07:34.597 - 01-JUL-2007 08:16:11.792	517.19500 [sec]
MM orbit 63760 EGOI data missing 01-JUL-2007 09:47:55.799 - 01-JUL-2007 09:58:41.956	646.15700 [sec]
HO orbit 63763 EGOI data missing 01-JUL-2007 14:57:09.853 - 01-JUL-2007 15:06:27.816	557.96300 [sec]
MM orbit 63763 EGOI data missing 01-JUL-2007 14:47:31.149 - 01-JUL-2007 15:00:12.735	761.58600 [sec]
MI orbit 63763 EGOI data missing 01-JUL-2007 14:19:11.818 - 01-JUL-2007 14:21:27.259	135.44100 [sec]
BE orbit 63764 EGOI data missing 01-JUL-2007 15:22:20.782 - 01-JUL-2007 15:33:23.577	662.79500 [sec]
MM orbit 63764 EGOI data missing 01-JUL-2007 16:26:52.050 - 01-JUL-2007 16:39:25.079	753.02900 [sec]
MI orbit 63764 EGOI data missing 01-JUL-2007 15:53:25.698 - 01-JUL-2007 16:06:47.954	802.25600 [sec]
MI orbit 63765 EGOI data missing 01-JUL-2007 17:34:59.819 - 01-JUL-2007 17:42:34.044	454.22500 [sec]
MA orbit 63766 EGOI data missing 01-JUL-2007 18:50:20.592 - 01-JUL-2007 18:54:34.881	254.28900 [sec]
MA orbit 63767 EGOI data missing 01-JUL-2007 20:23:10.868 - 01-JUL-2007 20:36:57.634	826.76600 [sec]
HO orbit 63768 EGOI data missing 01-JUL-2007 22:56:27.373 - 01-JUL-2007 23:09:45.916	798.54300 [sec]
MM orbit 63768 EGOI data missing 01-JUL-2007 23:05:17.948 - 01-JUL-2007 23:17:25.069	727.12100 [sec]

No data 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 17:12:59.583, orbit 63765,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14600 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 01 Jul 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