
Summary of Anomalies:

station info

BE orbit 62410 EGOI data missing	29-MAR-2007 01:40:28.147 - 29-MAR-2007 01:50:46.618	618.47100 [sec]
BE orbit 62411 EGOI data missing	29-MAR-2007 03:18:46.588 - 29-MAR-2007 03:32:04.953	798.36500 [sec]
MI orbit 62411 EGOI data missing	29-MAR-2007 02:48:26.572 - 29-MAR-2007 03:00:56.221	749.64900 [sec]
BE orbit 62412 EGOI data missing	29-MAR-2007 04:59:59.424 - 29-MAR-2007 05:07:35.914	456.49000 [sec]
MM orbit 62412 EGOI data missing	29-MAR-2007 05:40:16.323 - 29-MAR-2007 05:46:06.535	350.21200 [sec]
MI orbit 62412 EGOI data missing	29-MAR-2007 04:28:21.460 - 29-MAR-2007 04:39:38.975	677.51500 [sec]
MM orbit 62413 EGOI data missing	29-MAR-2007 07:21:33.823 - 29-MAR-2007 07:29:05.272	451.44900 [sec]
MM orbit 62414 EGOI data missing	29-MAR-2007 09:02:05.571 - 29-MAR-2007 09:11:57.471	591.90000 [sec]
MM orbit 62415 EGOI data missing	29-MAR-2007 10:42:17.741 - 29-MAR-2007 10:53:54.778	697.03700 [sec]
MM orbit 62416 EGOI data missing	29-MAR-2007 12:22:16.337 - 29-MAR-2007 12:34:47.424	751.08700 [sec]
MA orbit 62416 EGOI data missing	29-MAR-2007 11:42:55.027 - 29-MAR-2007 11:49:28.168	393.14100 [sec]
BE orbit 62417 EGOI data missing	29-MAR-2007 12:57:21.420 - 29-MAR-2007 13:08:49.656	688.23600 [sec]
MM orbit 62417 EGOI data missing	29-MAR-2007 14:02:00.706 - 29-MAR-2007 14:14:44.602	763.89600 [sec]
BE orbit 62418 EGOI data missing	29-MAR-2007 14:35:34.166 - 29-MAR-2007 14:48:41.329	787.16300 [sec]
MM orbit 62418 EGOI data missing	29-MAR-2007 15:41:29.016 - 29-MAR-2007 15:54:05.649	756.63300 [sec]
MM orbit 62419 EGOI data missing	29-MAR-2007 17:20:42.343 - 29-MAR-2007 17:33:13.899	751.55600 [sec]
MM orbit 62420 EGOI data missing	29-MAR-2007 18:59:50.651 - 29-MAR-2007 19:12:28.351	757.70000 [sec]
MM orbit 62421 EGOI data missing	29-MAR-2007 20:39:14.054 - 29-MAR-2007 20:51:58.040	763.98600 [sec]
MA orbit 62421 EGOI data missing	29-MAR-2007 19:38:48.823 - 29-MAR-2007 19:50:55.069	726.24600 [sec]
MM orbit 62422 EGOI data missing	29-MAR-2007 22:19:16.017 - 29-MAR-2007 22:31:43.880	747.86300 [sec]
MA orbit 62422 EGOI data missing	29-MAR-2007 21:17:25.245 - 29-MAR-2007 21:30:39.045	793.80000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 16:32:42.712 , orbit 62419 (7th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 BU 15592 ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 29 Mar 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	>>GOME North Polar view operated
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