
Summary of Anomalies:

station info

MM orbit 62309 EGOI data missing	22-MAR-2007 00:52:36.322 - 22-MAR-2007 01:03:14.726	638.40400 [sec]
MM orbit 62310 EGOI data missing	22-MAR-2007 02:35:10.540 - 22-MAR-2007 02:43:37.587	507.04700 [sec]
BE orbit 62311 EGOI data missing	22-MAR-2007 03:38:46.245 - 22-MAR-2007 03:51:40.519	774.27400 [sec]
MM orbit 62311 EGOI data missing	22-MAR-2007 04:18:15.985 - 22-MAR-2007 04:24:32.328	376.34300 [sec]
MM orbit 62312 EGOI data missing	22-MAR-2007 06:00:37.765 - 22-MAR-2007 06:06:38.690	360.92500 [sec]
MM orbit 62313 EGOI data missing	22-MAR-2007 07:41:42.548 - 22-MAR-2007 07:49:42.565	480.01700 [sec]
MM orbit 62314 EGOI data missing	22-MAR-2007 09:22:09.207 - 22-MAR-2007 09:32:26.028	616.82100 [sec]
MM orbit 62315 EGOI data missing	22-MAR-2007 11:02:18.527 - 22-MAR-2007 11:14:10.380	711.85300 [sec]
MM orbit 62316 EGOI data missing	22-MAR-2007 12:42:14.408 - 22-MAR-2007 12:54:50.785	756.37700 [sec]
BE orbit 62317 EGOI data missing	22-MAR-2007 13:16:34.537 - 22-MAR-2007 13:28:59.565	745.02800 [sec]
MM orbit 62317 EGOI data missing	22-MAR-2007 14:21:55.699 - 22-MAR-2007 14:34:38.966	763.26700 [sec]
BE orbit 62318 EGOI data missing	22-MAR-2007 14:55:51.332 - 22-MAR-2007 15:08:21.184	749.85200 [sec]
MM orbit 62318 EGOI data missing	22-MAR-2007 16:01:20.723 - 22-MAR-2007 16:13:55.592	754.86900 [sec]
MM orbit 62319 EGOI data missing	22-MAR-2007 17:40:31.893 - 22-MAR-2007 17:53:03.856	751.96300 [sec]
MM orbit 62320 EGOI data missing	22-MAR-2007 19:19:41.352 - 22-MAR-2007 19:32:20.948	759.59600 [sec]
MM orbit 62321 EGOI data missing	22-MAR-2007 20:59:10.666 - 22-MAR-2007 21:11:53.974	763.30800 [sec]
MA orbit 62321 EGOI data missing	22-MAR-2007 19:58:05.948 - 22-MAR-2007 20:11:21.979	796.03100 [sec]
MM orbit 62322 EGOI data missing	22-MAR-2007 22:39:22.799 - 22-MAR-2007 22:51:42.797	739.99800 [sec]
MA orbit 62322 EGOI data missing	22-MAR-2007 21:37:41.029 - 22-MAR-2007 21:50:26.392	765.36300 [sec]
BE orbit 62310 EGOI data gap	22-MAR-2007 02:09:22.556 - 22-MAR-2007 02:11:35.125	132.56900 [sec]

MM Station is not sending data since the 20th of March 2007. Investigations to resume the data distribution are ongoing.

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 13:32:31.176, orbit 62317 (6th KS orbit),
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15565 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 22 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	>>GOME North Polar view operated
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