
Summary of Anomalies:

station info

MM orbit 62323 EGOI data missing	23-MAR-2007 00:20:34.513	-	23-MAR-2007 00:31:45.407	670.89400	[sec]
BE orbit 62324 EGOI data missing	23-MAR-2007 01:29:34.098	-	23-MAR-2007 01:38:40.881	546.78300	[sec]
MM orbit 62324 EGOI data missing	23-MAR-2007 02:02:50.674	-	23-MAR-2007 02:12:02.446	551.77200	[sec]
MM orbit 62325 EGOI data missing	23-MAR-2007 03:45:52.481	-	23-MAR-2007 03:52:43.873	411.39200	[sec]
BE orbit 62326 EGOI data missing	23-MAR-2007 04:48:11.045	-	23-MAR-2007 04:57:04.893	533.84800	[sec]
MM orbit 62326 EGOI data missing	23-MAR-2007 05:28:36.720	-	23-MAR-2007 05:34:23.863	347.14300	[sec]
MM orbit 62327 EGOI data missing	23-MAR-2007 07:10:02.378	-	23-MAR-2007 07:17:17.997	435.61900	[sec]
KS orbit 62327 EGOI data missing	23-MAR-2007 06:23:15.381	-	23-MAR-2007 06:30:28.186	432.80500	[sec]
MM orbit 62328 EGOI data missing	23-MAR-2007 08:50:37.461	-	23-MAR-2007 09:00:14.385	576.92400	[sec]
MM orbit 62329 EGOI data missing	23-MAR-2007 10:30:51.344	-	23-MAR-2007 10:42:18.962	687.61800	[sec]
MM orbit 62330 EGOI data missing	23-MAR-2007 12:10:51.468	-	23-MAR-2007 12:23:18.782	747.31400	[sec]
MA orbit 62330 EGOI data missing	23-MAR-2007 11:31:18.523	-	23-MAR-2007 11:39:02.704	464.18100	[sec]
BE orbit 62331 EGOI data missing	23-MAR-2007 12:46:29.245	-	23-MAR-2007 12:57:14.853	645.60800	[sec]
MM orbit 62331 EGOI data missing	23-MAR-2007 13:50:37.563	-	23-MAR-2007 14:03:21.464	763.90100	[sec]
BE orbit 62332 EGOI data missing	23-MAR-2007 14:24:04.908	-	23-MAR-2007 14:37:23.838	798.93000	[sec]
MM orbit 62332 EGOI data missing	23-MAR-2007 15:30:07.759	-	23-MAR-2007 15:42:45.467	757.70800	[sec]
MM orbit 62333 EGOI data missing	23-MAR-2007 17:09:22.498	-	23-MAR-2007 17:21:54.057	751.55900	[sec]
MM orbit 62334 EGOI data missing	23-MAR-2007 18:48:30.532	-	23-MAR-2007 19:01:07.156	756.62400	[sec]
MM orbit 62335 EGOI data missing	23-MAR-2007 20:27:50.990	-	23-MAR-2007 20:40:34.940	763.95000	[sec]
MA orbit 62335 EGOI data missing	23-MAR-2007 19:27:53.326	-	23-MAR-2007 19:39:19.125	685.79900	[sec]
MM orbit 62336 EGOI data missing	23-MAR-2007 22:07:47.473	-	23-MAR-2007 22:20:19.037	751.56400	[sec]
MA orbit 62336 EGOI data missing	23-MAR-2007 21:05:56.355	-	23-MAR-2007 21:19:16.451	800.09600	[sec]
MM orbit 62337 EGOI data missing	23-MAR-2007 23:48:39.228	-	24-MAR-2007 00:00:17.452	698.22400	[sec]
MA orbit 62329 EGOI data gap	23-MAR-2007 09:57:14.552	-	23-MAR-2007 10:03:26.576	372.02400	[sec]
BE orbit 62325 EGOI data gap	23-MAR-2007 03:07:23.463	-	23-MAR-2007 03:10:48.106	204.64300	[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 16:21:58.870, orbit 62333 (6th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15642 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 23 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