
Summary of Anomalies:

station info

MI orbit 68337 EGOI data missing	16-MAY-2008 02:37:27.822 - 16-MAY-2008 02:49:21.767	713.94500 [sec]
BE orbit 68338 EGOI data missing	16-MAY-2008 04:48:11.047 - 16-MAY-2008 04:57:04.895	533.84800 [sec]
MI orbit 68338 EGOI data missing	16-MAY-2008 04:16:33.626 - 16-MAY-2008 04:28:38.508	724.88200 [sec]
MA orbit 68342 EGOI data missing	16-MAY-2008 11:31:18.525 - 16-MAY-2008 11:39:02.706	464.18100 [sec]
BE orbit 68344 EGOI data missing	16-MAY-2008 14:24:04.910 - 16-MAY-2008 14:37:23.840	798.93000 [sec]
MI orbit 68344 EGOI data missing	16-MAY-2008 14:57:42.108 - 16-MAY-2008 15:08:43.410	661.30200 [sec]
MI orbit 68345 EGOI data missing	16-MAY-2008 16:36:14.690 - 16-MAY-2008 16:48:52.653	757.96300 [sec]
MM orbit 68347 EGOI data missing	16-MAY-2008 20:27:50.991 - 16-MAY-2008 20:40:34.941	763.95000 [sec]
MA orbit 68347 EGOI data missing	16-MAY-2008 19:27:53.327 - 16-MAY-2008 19:39:19.126	685.79900 [sec]
MA orbit 68348 EGOI data missing	16-MAY-2008 21:05:56.356 - 16-MAY-2008 21:19:16.452	800.09600 [sec]
KS orbit 68340 EGOI data gap	16-MAY-2008 08:02:23.341 - 16-MAY-2008 08:03:29.689	66.348000 [sec]
KS orbit 68341 EGOI data gap	16-MAY-2008 09:42:00.119 - 16-MAY-2008 09:43:04.795	64.676000 [sec]
KS orbit 68342 EGOI data gap	16-MAY-2008 11:21:33.404 - 16-MAY-2008 11:22:42.900	69.496000 [sec]
KS orbit 68343 EGOI data gap	16-MAY-2008 13:00:45.562 - 16-MAY-2008 13:01:50.993	65.431000 [sec]
KS orbit 68344 EGOI data gap	16-MAY-2008 14:39:28.861 - 16-MAY-2008 14:40:38.093	69.232000 [sec]
KS orbit 68345 EGOI data gap	16-MAY-2008 16:17:09.056 - 16-MAY-2008 16:18:19.182	70.126000 [sec]
KS orbit 68346 EGOI data gap	16-MAY-2008 17:55:00.883 - 16-MAY-2008 17:56:25.780	84.897000 [sec]
MS orbit 68342 EGOI data gap	16-MAY-2008 11:34:30.471 - 16-MAY-2008 11:35:45.979	75.508000 [sec]
MS orbit 68343 EGOI data gap	16-MAY-2008 13:15:33.699 - 16-MAY-2008 13:16:42.084	68.385000 [sec]
MS orbit 68349 EGOI data gap	16-MAY-2008 22:43:53.331 - 16-MAY-2008 22:45:29.028	95.697000 [sec]
BE orbit 68337 EGOI data gap	16-MAY-2008 03:07:23.465 - 16-MAY-2008 03:08:33.904	70.439000 [sec]
SG orbit 68337 EGOI data gap	16-MAY-2008 03:27:59.521 - 16-MAY-2008 03:32:16.167	256.64600 [sec]
SG orbit 68344 EGOI data gap	16-MAY-2008 15:53:22.090 - 16-MAY-2008 15:54:41.540	79.450000 [sec]
CM orbit 68337 EGOI data gap	16-MAY-2008 02:39:34.340 - 16-MAY-2008 02:42:57.752	203.41200 [sec]
CM orbit 68337 EGOI data gap	16-MAY-2008 04:14:49.441 - 16-MAY-2008 04:17:08.826	139.38500 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 19:39:17.402, orbit 68347,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14753 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

16 MAY

2008

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