
Summary of Anomalies:

station info

HO orbit 72472 EGOI data missing 01-MAR-2009 00:26:14.531 - 01-MAR-2009 00:40:52.433	877.90200 [sec]
MM orbit 72472 EGOI data missing 01-MAR-2009 00:38:01.974 - 01-MAR-2009 00:48:55.771	653.79700 [sec]
BE orbit 72473 EGOI data missing 01-MAR-2009 01:45:58.001 - 01-MAR-2009 01:56:45.761	647.76000 [sec]
MM orbit 72473 EGOI data missing 01-MAR-2009 02:20:28.256 - 01-MAR-2009 02:29:15.850	527.59400 [sec]
MM orbit 72474 EGOI data missing 01-MAR-2009 04:03:32.957 - 01-MAR-2009 04:10:04.035	391.07800 [sec]
CM orbit 72474 EGOI data missing 01-MAR-2009 02:54:50.710 - 01-MAR-2009 03:03:19.575	508.86500 [sec]
CM orbit 72474 EGOI data missing 01-MAR-2009 04:32:03.569 - 01-MAR-2009 04:44:00.161	716.59200 [sec]
MM orbit 72475 EGOI data missing 01-MAR-2009 05:46:05.676 - 01-MAR-2009 05:51:58.276	352.60000 [sec]
MM orbit 72476 EGOI data missing 01-MAR-2009 07:27:19.336 - 01-MAR-2009 07:34:58.861	459.52500 [sec]
JO orbit 72476 EGOI data missing 01-MAR-2009 07:06:18.729 - 01-MAR-2009 07:18:53.027	754.29800 [sec]
MM orbit 72477 EGOI data missing 01-MAR-2009 09:07:49.540 - 01-MAR-2009 09:17:48.735	599.19500 [sec]
JO orbit 72477 EGOI data missing 01-MAR-2009 08:44:15.556 - 01-MAR-2009 08:58:53.511	877.95500 [sec]
MM orbit 72478 EGOI data missing 01-MAR-2009 10:48:00.879 - 01-MAR-2009 10:59:42.364	701.48500 [sec]
MA orbit 72479 EGOI data missing 01-MAR-2009 11:48:56.294 - 01-MAR-2009 11:54:34.569	338.27500 [sec]
HO orbit 72480 EGOI data missing 01-MAR-2009 14:16:36.880 - 01-MAR-2009 14:29:24.320	767.44000 [sec]
MM orbit 72480 EGOI data missing 01-MAR-2009 14:07:42.201 - 01-MAR-2009 14:20:25.992	763.79100 [sec]
BE orbit 72481 EGOI data missing 01-MAR-2009 14:41:20.450 - 01-MAR-2009 14:54:19.235	778.78500 [sec]
MM orbit 72481 EGOI data missing 01-MAR-2009 15:47:09.570 - 01-MAR-2009 15:59:45.678	756.10800 [sec]
SG orbit 72481 EGOI data missing 01-MAR-2009 16:10:46.513 - 01-MAR-2009 16:23:21.052	754.53900 [sec]
CM orbit 72481 EGOI data missing 01-MAR-2009 15:18:21.653 - 01-MAR-2009 15:26:52.077	510.42400 [sec]
MM orbit 72482 EGOI data missing 01-MAR-2009 17:26:22.235 - 01-MAR-2009 17:38:53.856	751.62100 [sec]
CM orbit 72482 EGOI data missing 01-MAR-2009 16:56:00.555 - 01-MAR-2009 17:07:51.867	711.31200 [sec]
JO orbit 72483 EGOI data missing 01-MAR-2009 19:26:22.091 - 01-MAR-2009 19:37:40.450	678.35900 [sec]
MA orbit 72484 EGOI data missing 01-MAR-2009 19:44:18.176 - 01-MAR-2009 19:56:44.563	746.38700 [sec]
JO orbit 72484 EGOI data missing 01-MAR-2009 21:04:08.736 - 01-MAR-2009 21:19:00.571	891.83500 [sec]
HO orbit 72485 EGOI data missing 01-MAR-2009 22:18:01.538 - 01-MAR-2009 22:29:37.365	695.82700 [sec]
JO orbit 72485 EGOI data missing 01-MAR-2009 22:46:48.375 - 01-MAR-2009 22:53:00.618	372.24300 [sec]
HO orbit 72486 EGOI data missing 01-MAR-2009 23:55:08.667 - 02-MAR-2009 00:09:38.959	870.29200 [sec]
KS orbit 72476 EGOI data gap 01-MAR-2009 06:40:08.953 - 01-MAR-2009 06:41:20.562	71.609000 [sec]
KS orbit 72477 EGOI data gap 01-MAR-2009 08:19:27.320 - 01-MAR-2009 08:21:15.174	107.85400 [sec]
KS orbit 72478 EGOI data gap 01-MAR-2009 09:59:04.846 - 01-MAR-2009 10:00:54.777	109.93100 [sec]
KS orbit 72479 EGOI data gap 01-MAR-2009 11:38:35.795 - 01-MAR-2009 11:40:31.384	115.58900 [sec]
KS orbit 72480 EGOI data gap 01-MAR-2009 13:17:42.385 - 01-MAR-2009 13:19:31.988	109.60300 [sec]
KS orbit 72481 EGOI data gap 01-MAR-2009 14:56:18.662 - 01-MAR-2009 14:58:14.586	115.92400 [sec]
KS orbit 72482 EGOI data gap 01-MAR-2009 16:33:55.999 - 01-MAR-2009 16:35:51.179	115.18000 [sec]
KS orbit 72483 EGOI data gap 01-MAR-2009 18:11:46.608 - 01-MAR-2009 18:13:50.274	123.66600 [sec]
KS orbit 72484 EGOI data gap 01-MAR-2009 19:50:46.200 - 01-MAR-2009 19:52:17.877	91.677000 [sec]
KS orbit 72485 EGOI data gap 01-MAR-2009 21:31:33.206 - 01-MAR-2009 21:33:01.984	88.778000 [sec]
KS orbit 72486 EGOI data gap 01-MAR-2009 23:14:51.147 - 01-MAR-2009 23:15:59.611	68.464000 [sec]
GS orbit 72473 EGOI data gap 01-MAR-2009 01:20:57.675 - 01-MAR-2009 01:22:14.125	76.450000 [sec]
GS orbit 72474 EGOI data gap 01-MAR-2009 02:58:24.573 - 01-MAR-2009 02:59:40.219	75.646000 [sec]
GS orbit 72475 EGOI data gap 01-MAR-2009 04:40:49.139 - 01-MAR-2009 04:41:57.341	68.202000 [sec]
GS orbit 72481 EGOI data gap 01-MAR-2009 15:07:59.744 - 01-MAR-2009 15:09:19.154	79.410000 [sec]
GS orbit 72482 EGOI data gap 01-MAR-2009 16:47:22.315 - 01-MAR-2009 16:48:49.760	87.445000 [sec]
MS orbit 72478 EGOI data gap 01-MAR-2009 10:14:00.793 - 01-MAR-2009 10:15:57.868	117.07500 [sec]
MS orbit 72479 EGOI data gap 01-MAR-2009 11:51:27.497 - 01-MAR-2009 11:53:26.964	119.46700 [sec]
MS orbit 72486 EGOI data gap 01-MAR-2009 23:00:44.418 - 01-MAR-2009 23:02:05.524	81.106000 [sec]
MA orbit 72478 EGOI data gap 01-MAR-2009 10:07:08.309 - 01-MAR-2009 10:08:21.824	73.515000 [sec]
MA orbit 72485 EGOI data gap 01-MAR-2009 21:23:11.240 - 01-MAR-2009 21:25:12.436	121.19600 [sec]
MI orbit 72474 EGOI data gap 01-MAR-2009 02:53:58.185 - 01-MAR-2009 02:55:08.692	70.507000 [sec]
MI orbit 72475 EGOI data gap 01-MAR-2009 04:34:18.596 - 01-MAR-2009 04:35:25.802	67.206000 [sec]
MI orbit 72481 EGOI data gap 01-MAR-2009 15:14:12.350 - 01-MAR-2009 15:15:20.693	68.343000 [sec]
MI orbit 72482 EGOI data gap 01-MAR-2009 16:53:36.220 - 01-MAR-2009 16:54:43.797	67.577000 [sec]
MM orbit 72483 EGOI data gap 01-MAR-2009 19:05:30.784 - 01-MAR-2009 19:07:10.103	99.319000 [sec]
MM orbit 72484 EGOI data gap 01-MAR-2009 20:44:55.779 - 01-MAR-2009 20:46:10.697	74.918000 [sec]
MM orbit 72485 EGOI data gap 01-MAR-2009 22:25:00.574 - 01-MAR-2009 22:26:18.808	78.234000 [sec]
BE orbit 72474 EGOI data gap 01-MAR-2009 03:24:28.805 - 01-MAR-2009 03:26:23.884	115.07900 [sec]
SG orbit 72474 EGOI data gap 01-MAR-2009 03:35:25.382 - 01-MAR-2009 03:37:40.450	135.06800 [sec]
SG orbit 72480 EGOI data gap 01-MAR-2009 14:32:04.158 - 01-MAR-2009 14:34:32.445	148.28700 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available start time 15:03:11.618, orbit 72481,

(increase of intensity of PMD readouts during available
solar calibration measurements data:

15126 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

01 MAR

2009

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