
Summary of Anomalies:

station info

HO orbit 72386 EGOI data missing 23-FEB-2009 00:14:53.349 - 23-FEB-2009 00:29:31.586	878.23700 [sec]
MM orbit 72386 EGOI data missing 23-FEB-2009 00:26:23.453 - 23-FEB-2009 00:37:28.818	665.36500 [sec]
HO orbit 72387 EGOI data missing 23-FEB-2009 01:58:12.894 - 23-FEB-2009 02:06:52.469	519.57500 [sec]
MM orbit 72387 EGOI data missing 23-FEB-2009 02:08:43.050 - 23-FEB-2009 02:17:46.839	543.78900 [sec]
MM orbit 72388 EGOI data missing 23-FEB-2009 03:51:46.048 - 23-FEB-2009 03:58:30.395	404.34700 [sec]
CM orbit 72388 EGOI data missing 23-FEB-2009 02:44:32.019 - 23-FEB-2009 02:51:09.980	397.96100 [sec]
CM orbit 72388 EGOI data missing 23-FEB-2009 04:20:32.657 - 23-FEB-2009 04:32:48.590	735.93300 [sec]
BE orbit 72389 EGOI data missing 23-FEB-2009 04:54:04.272 - 23-FEB-2009 05:02:21.703	497.43100 [sec]
MM orbit 72389 EGOI data missing 23-FEB-2009 05:34:26.675 - 23-FEB-2009 05:40:15.063	348.38800 [sec]
MM orbit 72390 EGOI data missing 23-FEB-2009 07:15:48.178 - 23-FEB-2009 07:23:11.649	443.47100 [sec]
JO orbit 72390 EGOI data missing 23-FEB-2009 06:55:33.909 - 23-FEB-2009 07:07:10.519	696.61000 [sec]
MM orbit 72391 EGOI data missing 23-FEB-2009 08:56:21.550 - 23-FEB-2009 09:06:06.024	584.47400 [sec]
JO orbit 72391 EGOI data missing 23-FEB-2009 08:32:45.773 - 23-FEB-2009 08:47:38.957	893.18400 [sec]
MM orbit 72392 EGOI data missing 23-FEB-2009 10:36:34.567 - 23-FEB-2009 10:48:06.981	692.41400 [sec]
MA orbit 72393 EGOI data missing 23-FEB-2009 11:37:06.348 - 23-FEB-2009 11:44:17.138	430.79000 [sec]
MM orbit 72394 EGOI data missing 23-FEB-2009 13:56:19.164 - 23-FEB-2009 14:09:03.098	763.93400 [sec]
BE orbit 72395 EGOI data missing 23-FEB-2009 14:29:49.000 - 23-FEB-2009 14:43:02.855	793.85500 [sec]
MM orbit 72395 EGOI data missing 23-FEB-2009 15:35:48.416 - 23-FEB-2009 15:48:25.583	757.16700 [sec]
SG orbit 72395 EGOI data missing 23-FEB-2009 15:59:08.747 - 23-FEB-2009 16:12:19.649	790.90200 [sec]
CM orbit 72395 EGOI data missing 23-FEB-2009 15:07:58.828 - 23-FEB-2009 15:14:27.534	388.70600 [sec]
CM orbit 72396 EGOI data missing 23-FEB-2009 16:44:31.342 - 23-FEB-2009 16:56:43.898	732.55600 [sec]
MM orbit 72397 EGOI data missing 23-FEB-2009 18:54:10.573 - 23-FEB-2009 19:06:47.731	757.15800 [sec]
JO orbit 72397 EGOI data missing 23-FEB-2009 19:15:40.487 - 23-FEB-2009 19:25:29.039	588.55200 [sec]
MA orbit 72398 EGOI data missing 23-FEB-2009 19:33:20.530 - 23-FEB-2009 19:45:07.506	706.97600 [sec]
JO orbit 72398 EGOI data missing 23-FEB-2009 20:52:45.116 - 23-FEB-2009 21:07:45.236	900.12000 [sec]
HO orbit 72399 EGOI data missing 23-FEB-2009 22:07:17.689 - 23-FEB-2009 22:18:02.329	644.64000 [sec]
JO orbit 72399 EGOI data missing 23-FEB-2009 22:34:29.853 - 23-FEB-2009 22:43:00.449	510.59600 [sec]
HO orbit 72400 EGOI data missing 23-FEB-2009 23:43:52.511 - 23-FEB-2009 23:58:16.069	863.55800 [sec]
MM orbit 72400 EGOI data missing 23-FEB-2009 23:54:26.977 - 24-FEB-2009 00:06:00.621	693.64400 [sec]
KS orbit 72390 EGOI data gap 23-FEB-2009 06:28:52.674 - 23-FEB-2009 06:30:00.084	67.410000 [sec]
KS orbit 72391 EGOI data gap 23-FEB-2009 08:08:04.611 - 23-FEB-2009 08:09:53.189	108.57800 [sec]
KS orbit 72392 EGOI data gap 23-FEB-2009 09:47:41.713 - 23-FEB-2009 09:49:29.796	108.08300 [sec]
KS orbit 72393 EGOI data gap 23-FEB-2009 11:27:14.274 - 23-FEB-2009 11:29:06.398	112.12400 [sec]
KS orbit 72394 EGOI data gap 23-FEB-2009 13:06:24.642 - 23-FEB-2009 13:08:11.506	106.86400 [sec]
KS orbit 72395 EGOI data gap 23-FEB-2009 14:45:06.038 - 23-FEB-2009 14:46:58.602	112.56400 [sec]
KS orbit 72396 EGOI data gap 23-FEB-2009 16:22:45.998 - 23-FEB-2009 16:24:38.197	112.19900 [sec]
KS orbit 72397 EGOI data gap 23-FEB-2009 18:00:34.578 - 23-FEB-2009 18:02:43.300	128.72200 [sec]
KS orbit 72398 EGOI data gap 23-FEB-2009 19:39:22.647 - 23-FEB-2009 19:40:46.895	84.248000 [sec]
KS orbit 72399 EGOI data gap 23-FEB-2009 21:19:55.493 - 23-FEB-2009 21:21:13.008	77.515000 [sec]
KS orbit 72400 EGOI data gap 23-FEB-2009 23:02:52.820 - 23-FEB-2009 23:04:01.625	68.805000 [sec]
GS orbit 72387 EGOI data gap 23-FEB-2009 01:10:07.705 - 23-FEB-2009 01:11:23.641	75.936000 [sec]
GS orbit 72388 EGOI data gap 23-FEB-2009 02:47:03.039 - 23-FEB-2009 02:48:15.233	72.194000 [sec]
GS orbit 72389 EGOI data gap 23-FEB-2009 04:28:44.151 - 23-FEB-2009 04:29:54.847	70.696000 [sec]
GS orbit 72395 EGOI data gap 23-FEB-2009 14:56:46.007 - 23-FEB-2009 14:58:03.172	77.165000 [sec]
GS orbit 72396 EGOI data gap 23-FEB-2009 16:35:56.092 - 23-FEB-2009 16:37:20.275	84.183000 [sec]
MS orbit 72393 EGOI data gap 23-FEB-2009 11:40:10.125 - 23-FEB-2009 11:42:06.481	116.35600 [sec]
MS orbit 72394 EGOI data gap 23-FEB-2009 13:21:33.755 - 23-FEB-2009 13:23:34.096	120.34100 [sec]
MS orbit 72400 EGOI data gap 23-FEB-2009 22:49:29.172 - 23-FEB-2009 22:51:33.056	123.88400 [sec]
MA orbit 72392 EGOI data gap 23-FEB-2009 09:55:44.061 - 23-FEB-2009 09:56:53.838	69.777000 [sec]
MA orbit 72399 EGOI data gap 23-FEB-2009 21:11:40.298 - 23-FEB-2009 21:13:35.457	115.15900 [sec]
MI orbit 72388 EGOI data gap 23-FEB-2009 02:42:56.425 - 23-FEB-2009 02:44:01.705	65.280000 [sec]
MI orbit 72389 EGOI data gap 23-FEB-2009 04:22:26.556 - 23-FEB-2009 04:23:47.313	80.757000 [sec]
MI orbit 72395 EGOI data gap 23-FEB-2009 15:03:10.534 - 23-FEB-2009 15:04:13.706	63.172000 [sec]
MI orbit 72396 EGOI data gap 23-FEB-2009 16:42:00.856 - 23-FEB-2009 16:43:11.311	70.455000 [sec]
MM orbit 72396 EGOI data gap 23-FEB-2009 17:15:02.435 - 23-FEB-2009 17:16:41.514	99.079000 [sec]
MM orbit 72398 EGOI data gap 23-FEB-2009 20:33:32.464 - 23-FEB-2009 20:34:48.718	76.254000 [sec]
MM orbit 72399 EGOI data gap 23-FEB-2009 22:13:31.655 - 23-FEB-2009 22:15:01.331	89.676000 [sec]
BE orbit 72388 EGOI data gap 23-FEB-2009 03:13:04.810 - 23-FEB-2009 03:15:03.397	118.58700 [sec]
SG orbit 72388 EGOI data gap 23-FEB-2009 03:24:04.566 - 23-FEB-2009 03:26:46.967	162.40100 [sec]
SG orbit 72388 EGOI data gap 23-FEB-2009 03:32:27.502 - 23-FEB-2009 03:37:57.356	329.85400 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available

start time 11:31:06.410, orbit 72393,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15685 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

23 FEB

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