
Summary of Anomalies:

station info

HO orbit 72787 EGOI data missing 23-MAR-2009 00:34:57.870 - 23-MAR-2009 00:49:22.124	864.25400 [sec]
MM orbit 72787 EGOI data missing 23-MAR-2009 00:46:46.427 - 23-MAR-2009 00:57:31.110	644.68300 [sec]
BE orbit 72788 EGOI data missing 23-MAR-2009 01:54:15.451 - 23-MAR-2009 02:05:40.705	685.25400 [sec]
MM orbit 72788 EGOI data missing 23-MAR-2009 02:29:17.533 - 23-MAR-2009 02:37:52.827	515.29400 [sec]
GS orbit 72788 EGOI data missing 23-MAR-2009 01:29:07.976 - 23-MAR-2009 01:40:53.428	705.45200 [sec]
SG orbit 72788 EGOI data missing 23-MAR-2009 02:07:37.319 - 23-MAR-2009 02:15:53.254	495.93500 [sec]
BE orbit 72789 EGOI data missing 23-MAR-2009 03:33:02.940 - 23-MAR-2009 03:46:05.895	782.95500 [sec]
MM orbit 72789 EGOI data missing 23-MAR-2009 04:12:22.873 - 23-MAR-2009 04:18:44.837	381.96400 [sec]
MI orbit 72789 EGOI data missing 23-MAR-2009 03:02:18.189 - 23-MAR-2009 03:15:18.952	780.76300 [sec]
GS orbit 72789 EGOI data missing 23-MAR-2009 03:06:58.007 - 23-MAR-2009 03:20:50.592	832.58500 [sec]
SG orbit 72789 EGOI data missing 23-MAR-2009 03:43:59.164 - 23-MAR-2009 03:57:41.759	822.59500 [sec]
CM orbit 72789 EGOI data missing 23-MAR-2009 03:02:46.601 - 23-MAR-2009 03:12:16.324	569.72300 [sec]
CM orbit 72789 EGOI data missing 23-MAR-2009 04:40:45.968 - 23-MAR-2009 04:52:20.368	694.40000 [sec]
MM orbit 72790 EGOI data missing 23-MAR-2009 05:54:49.147 - 23-MAR-2009 06:00:46.352	357.20500 [sec]
MI orbit 72790 EGOI data missing 23-MAR-2009 04:43:19.245 - 23-MAR-2009 04:53:13.715	594.47000 [sec]
MM orbit 72791 EGOI data missing 23-MAR-2009 07:35:57.356 - 23-MAR-2009 07:43:49.138	471.78200 [sec]
JO orbit 72791 EGOI data missing 23-MAR-2009 07:14:27.023 - 23-MAR-2009 07:27:36.793	789.77000 [sec]
MM orbit 72792 EGOI data missing 23-MAR-2009 09:16:25.382 - 23-MAR-2009 09:26:35.261	609.87900 [sec]
JO orbit 72792 EGOI data missing 23-MAR-2009 08:52:56.148 - 23-MAR-2009 09:07:17.217	861.06900 [sec]
MM orbit 72793 EGOI data missing 23-MAR-2009 10:56:35.502 - 23-MAR-2009 11:08:23.337	707.83500 [sec]
MA orbit 72793 EGOI data missing 23-MAR-2009 10:15:42.575 - 23-MAR-2009 10:28:11.639	749.06400 [sec]
MM orbit 72794 EGOI data missing 23-MAR-2009 12:36:32.164 - 23-MAR-2009 12:49:07.194	755.03000 [sec]
HO orbit 72795 EGOI data missing 23-MAR-2009 14:25:15.845 - 23-MAR-2009 14:37:34.583	738.73800 [sec]
MM orbit 72795 EGOI data missing 23-MAR-2009 14:16:14.342 - 23-MAR-2009 14:28:57.860	763.51800 [sec]
SG orbit 72795 EGOI data missing 23-MAR-2009 14:40:14.106 - 23-MAR-2009 14:52:39.946	745.84000 [sec]
BE orbit 72796 EGOI data missing 23-MAR-2009 14:50:02.057 - 23-MAR-2009 15:02:44.921	762.86400 [sec]
MM orbit 72796 EGOI data missing 23-MAR-2009 15:55:40.301 - 23-MAR-2009 16:08:15.652	755.35100 [sec]
SG orbit 72796 EGOI data missing 23-MAR-2009 16:19:34.252 - 23-MAR-2009 16:31:32.444	718.19200 [sec]
MM orbit 72797 EGOI data missing 23-MAR-2009 17:34:52.040 - 23-MAR-2009 17:47:23.835	751.79500 [sec]
CM orbit 72797 EGOI data missing 23-MAR-2009 17:04:40.587 - 23-MAR-2009 17:16:08.682	688.09500 [sec]
JO orbit 72798 EGOI data missing 23-MAR-2009 19:34:30.294 - 23-MAR-2009 19:46:40.982	730.68800 [sec]
JO orbit 72799 EGOI data missing 23-MAR-2009 21:12:43.220 - 23-MAR-2009 21:27:24.100	880.88000 [sec]
MM orbit 72800 EGOI data missing 23-MAR-2009 22:33:37.765 - 23-MAR-2009 22:46:00.196	742.43100 [sec]
MA orbit 72800 EGOI data missing 23-MAR-2009 21:31:52.262 - 23-MAR-2009 21:44:50.582	778.32000 [sec]
KS orbit 72787 EGOI data gap 22-MAR-2009 23:57:17.098 - 22-MAR-2009 23:58:33.015	75.917000 [sec]
KS orbit 72791 EGOI data gap 23-MAR-2009 06:48:37.303 - 23-MAR-2009 06:49:59.512	82.209000 [sec]
KS orbit 72792 EGOI data gap 23-MAR-2009 08:27:59.476 - 23-MAR-2009 08:29:57.118	117.64200 [sec]
KS orbit 72793 EGOI data gap 23-MAR-2009 10:07:37.141 - 23-MAR-2009 10:09:39.726	122.58500 [sec]
KS orbit 72794 EGOI data gap 23-MAR-2009 11:47:06.732 - 23-MAR-2009 11:49:10.329	123.59700 [sec]
KS orbit 72795 EGOI data gap 23-MAR-2009 13:26:10.315 - 23-MAR-2009 13:28:07.962	117.64700 [sec]
KS orbit 72796 EGOI data gap 23-MAR-2009 15:04:40.376 - 23-MAR-2009 15:06:50.563	130.18700 [sec]
KS orbit 72797 EGOI data gap 23-MAR-2009 16:42:16.751 - 23-MAR-2009 16:44:19.658	122.90700 [sec]
KS orbit 72798 EGOI data gap 23-MAR-2009 18:20:12.466 - 23-MAR-2009 18:22:18.750	126.28400 [sec]
KS orbit 72799 EGOI data gap 23-MAR-2009 19:59:19.785 - 23-MAR-2009 20:00:59.849	100.06400 [sec]
KS orbit 72800 EGOI data gap 23-MAR-2009 21:40:17.746 - 23-MAR-2009 21:41:52.964	95.218000 [sec]
KS orbit 72801 EGOI data gap 23-MAR-2009 23:23:52.104 - 23-MAR-2009 23:25:08.595	76.491000 [sec]
GS orbit 72796 EGOI data gap 23-MAR-2009 15:16:26.448 - 23-MAR-2009 15:18:01.128	94.680000 [sec]
GS orbit 72797 EGOI data gap 23-MAR-2009 16:55:57.758 - 23-MAR-2009 16:57:30.240	92.482000 [sec]
MS orbit 72793 EGOI data gap 23-MAR-2009 10:22:09.934 - 23-MAR-2009 10:24:14.346	124.41200 [sec]
MS orbit 72794 EGOI data gap 23-MAR-2009 12:00:02.599 - 23-MAR-2009 12:02:05.942	123.34300 [sec]
MS orbit 72801 EGOI data gap 23-MAR-2009 23:09:13.938 - 23-MAR-2009 23:10:59.504	105.56600 [sec]
MA orbit 72792 EGOI data gap 23-MAR-2009 08:36:49.280 - 23-MAR-2009 08:45:03.211	493.93100 [sec]
MA orbit 72799 EGOI data gap 23-MAR-2009 19:52:34.103 - 23-MAR-2009 19:54:38.814	124.71100 [sec]
MI orbit 72796 EGOI data gap 23-MAR-2009 15:22:32.308 - 23-MAR-2009 15:23:56.666	84.358000 [sec]
MI orbit 72797 EGOI data gap 23-MAR-2009 17:02:20.784 - 23-MAR-2009 17:03:36.276	75.492000 [sec]
MI orbit 72797 EGOI data gap 23-MAR-2009 17:11:25.822 - 23-MAR-2009 17:13:29.613	123.79100 [sec]
MM orbit 72798 EGOI data gap 23-MAR-2009 19:14:01.081 - 23-MAR-2009 19:15:49.076	107.99500 [sec]
MM orbit 72799 EGOI data gap 23-MAR-2009 20:53:28.610 - 23-MAR-2009 20:54:51.177	82.567000 [sec]
CM orbit 72796 EGOI data gap 23-MAR-2009 15:26:21.968 - 23-MAR-2009 15:28:14.694	112.72600 [sec]
CM orbit 72796 EGOI data gap 23-MAR-2009 15:31:20.713 - 23-MAR-2009 15:35:56.682	275.96900 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available

start time 13:28:43.960, orbit 72795,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15471 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

23 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