
Summary of Anomalies:

station info

MM orbit 72071 EGOI data missing 01-FEB-2009 00:17:40.128 - 01-FEB-2009 00:28:53.723	673.59500 [sec]
MM orbit 72073 EGOI data missing 01-FEB-2009 03:42:55.684 - 01-FEB-2009 03:49:50.687	415.00300 [sec]
CM orbit 72073 EGOI data missing 01-FEB-2009 02:37:11.043 - 01-FEB-2009 02:41:41.273	270.23000 [sec]
CM orbit 72073 EGOI data missing 01-FEB-2009 04:11:58.375 - 01-FEB-2009 04:24:21.797	743.42200 [sec]
MM orbit 72074 EGOI data missing 01-FEB-2009 05:25:41.634 - 01-FEB-2009 05:31:28.374	346.74000 [sec]
JO orbit 72075 EGOI data missing 01-FEB-2009 06:47:35.880 - 01-FEB-2009 06:58:19.700	643.82000 [sec]
MA orbit 72076 EGOI data missing 01-FEB-2009 08:09:14.885 - 01-FEB-2009 08:19:15.545	600.66000 [sec]
JO orbit 72076 EGOI data missing 01-FEB-2009 08:24:11.516 - 01-FEB-2009 08:39:11.025	899.50900 [sec]
MM orbit 72077 EGOI data missing 01-FEB-2009 10:27:59.720 - 01-FEB-2009 10:39:24.874	685.15400 [sec]
JO orbit 72077 EGOI data missing 01-FEB-2009 10:08:17.576 - 01-FEB-2009 10:14:45.645	388.06900 [sec]
MM orbit 72078 EGOI data missing 01-FEB-2009 12:08:00.225 - 01-FEB-2009 12:20:26.507	746.28200 [sec]
MA orbit 72078 EGOI data missing 01-FEB-2009 11:28:24.911 - 01-FEB-2009 11:36:24.447	479.53600 [sec]
MM orbit 72079 EGOI data missing 01-FEB-2009 13:47:46.747 - 01-FEB-2009 14:00:30.604	763.85700 [sec]
MM orbit 72080 EGOI data missing 01-FEB-2009 15:27:17.416 - 01-FEB-2009 15:39:55.396	757.98000 [sec]
CM orbit 72080 EGOI data missing 01-FEB-2009 15:00:41.797 - 01-FEB-2009 15:04:38.457	236.66000 [sec]
BE orbit 72081 EGOI data missing 01-FEB-2009 16:05:11.995 - 01-FEB-2009 16:11:05.736	353.74100 [sec]
MM orbit 72081 EGOI data missing 01-FEB-2009 17:06:32.526 - 01-FEB-2009 17:19:04.112	751.58600 [sec]
CM orbit 72081 EGOI data missing 01-FEB-2009 16:35:57.336 - 01-FEB-2009 16:48:19.044	741.70800 [sec]
MM orbit 72082 EGOI data missing 01-FEB-2009 18:45:40.531 - 01-FEB-2009 18:58:16.892	756.36100 [sec]
JO orbit 72082 EGOI data missing 01-FEB-2009 19:07:49.974 - 01-FEB-2009 19:16:08.742	498.76800 [sec]
MM orbit 72083 EGOI data missing 01-FEB-2009 20:25:00.302 - 01-FEB-2009 20:37:44.200	763.89800 [sec]
MA orbit 72083 EGOI data missing 01-FEB-2009 19:27:03.327 - 01-FEB-2009 19:36:24.600	561.27300 [sec]
JO orbit 72083 EGOI data missing 01-FEB-2009 20:44:14.167 - 01-FEB-2009 20:59:15.806	901.63900 [sec]
MM orbit 72084 EGOI data missing 01-FEB-2009 22:04:55.454 - 01-FEB-2009 22:17:27.856	752.40200 [sec]
JO orbit 72084 EGOI data missing 01-FEB-2009 22:25:28.733 - 01-FEB-2009 22:35:15.630	586.89700 [sec]
MM orbit 72085 EGOI data missing 01-FEB-2009 23:45:45.440 - 01-FEB-2009 23:57:25.889	700.44900 [sec]
KS orbit 72076 EGOI data gap 01-FEB-2009 07:59:32.733 - 01-FEB-2009 08:01:06.159	93.426000 [sec]
KS orbit 72077 EGOI data gap 01-FEB-2009 09:39:09.318 - 01-FEB-2009 09:40:44.270	94.952000 [sec]
KS orbit 72078 EGOI data gap 01-FEB-2009 11:18:42.945 - 01-FEB-2009 11:20:20.876	97.931000 [sec]
KS orbit 72079 EGOI data gap 01-FEB-2009 12:57:55.973 - 01-FEB-2009 12:59:31.977	96.004000 [sec]
KS orbit 72080 EGOI data gap 01-FEB-2009 14:36:40.223 - 01-FEB-2009 14:38:20.579	100.35600 [sec]
KS orbit 72081 EGOI data gap 01-FEB-2009 16:14:20.588 - 01-FEB-2009 16:16:00.173	99.585000 [sec]
KS orbit 72082 EGOI data gap 01-FEB-2009 17:52:14.115 - 01-FEB-2009 17:54:05.273	111.15800 [sec]
KS orbit 72083 EGOI data gap 01-FEB-2009 19:30:50.871 - 01-FEB-2009 19:32:02.872	72.001000 [sec]
KS orbit 72084 EGOI data gap 01-FEB-2009 21:11:13.424 - 01-FEB-2009 21:12:18.476	65.052000 [sec]
GS orbit 72073 EGOI data gap 01-FEB-2009 02:38:34.126 - 01-FEB-2009 02:39:37.206	63.080000 [sec]
GS orbit 72074 EGOI data gap 01-FEB-2009 04:19:45.926 - 01-FEB-2009 04:20:46.824	60.898000 [sec]
GS orbit 72080 EGOI data gap 01-FEB-2009 14:48:22.350 - 01-FEB-2009 14:49:26.646	64.296000 [sec]
GS orbit 72081 EGOI data gap 01-FEB-2009 16:27:22.179 - 01-FEB-2009 16:28:37.750	75.571000 [sec]
MS orbit 72078 EGOI data gap 01-FEB-2009 11:31:39.586 - 01-FEB-2009 11:33:25.456	105.87000 [sec]
MS orbit 72079 EGOI data gap 01-FEB-2009 13:12:35.921 - 01-FEB-2009 13:14:30.567	114.64600 [sec]
MS orbit 72085 EGOI data gap 01-FEB-2009 22:41:05.867 - 01-FEB-2009 22:42:16.029	70.162000 [sec]
MA orbit 72084 EGOI data gap 01-FEB-2009 21:03:00.738 - 01-FEB-2009 21:04:43.932	103.19400 [sec]
MI orbit 72074 EGOI data gap 01-FEB-2009 04:13:37.844 - 01-FEB-2009 04:14:43.785	65.941000 [sec]
BE orbit 72073 EGOI data gap 01-FEB-2009 03:04:32.961 - 01-FEB-2009 03:06:16.370	103.40900 [sec]
BE orbit 72074 EGOI data gap 01-FEB-2009 04:45:15.027 - 01-FEB-2009 04:46:57.481	102.45400 [sec]
BE orbit 72080 EGOI data gap 01-FEB-2009 14:21:13.261 - 01-FEB-2009 14:22:57.985	104.72400 [sec]
BE orbit 72080 EGOI data gap 01-FEB-2009 14:25:35.501 - 01-FEB-2009 14:34:34.141	538.64000 [sec]
SG orbit 72073 EGOI data gap 01-FEB-2009 03:15:37.138 - 01-FEB-2009 03:17:20.937	103.79900 [sec]
SG orbit 72079 EGOI data gap 01-FEB-2009 14:13:23.180 - 01-FEB-2009 14:14:42.939	79.759000 [sec]
SG orbit 72080 EGOI data gap 01-FEB-2009 15:50:29.280 - 01-FEB-2009 15:52:13.531	104.25100 [sec]

HO orbit 72085 EGOI corrupted product 23:41:02.885

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 13:05:12.512, orbit 72079,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15301 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
channel 4 (frames 19, 20) since 18-DEC-2008. This is due to ATSR IRR
switch-off; counter measures are expected in the next days.

GOME Daily Reports Analysis

01 FEB

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