
Summary of Anomalies:

station info

HO orbit 72429 EGOI data missing 26-FEB-2009 00:20:34.114 - 26-FEB-2009 00:35:12.184	878.07000 [sec]
MM orbit 72429 EGOI data missing 26-FEB-2009 00:32:12.606 - 26-FEB-2009 00:43:12.272	659.66600 [sec]
HO orbit 72430 EGOI data missing 26-FEB-2009 02:04:47.915 - 26-FEB-2009 02:12:07.009	439.09400 [sec]
MM orbit 72430 EGOI data missing 26-FEB-2009 02:14:35.578 - 26-FEB-2009 02:23:31.304	535.72600 [sec]
BE orbit 72431 EGOI data missing 26-FEB-2009 03:18:46.590 - 26-FEB-2009 03:32:04.955	798.36500 [sec]
MM orbit 72431 EGOI data missing 26-FEB-2009 03:57:39.544 - 26-FEB-2009 04:04:17.110	397.56600 [sec]
CM orbit 72431 EGOI data missing 26-FEB-2009 02:49:38.509 - 26-FEB-2009 02:57:17.350	458.84100 [sec]
CM orbit 72431 EGOI data missing 26-FEB-2009 04:26:17.345 - 26-FEB-2009 04:38:24.996	727.65100 [sec]
MM orbit 72432 EGOI data missing 26-FEB-2009 05:40:16.326 - 26-FEB-2009 05:46:06.538	350.21200 [sec]
MM orbit 72433 EGOI data missing 26-FEB-2009 07:21:33.826 - 26-FEB-2009 07:29:05.275	451.44900 [sec]
JO orbit 72433 EGOI data missing 26-FEB-2009 07:00:55.356 - 26-FEB-2009 07:13:02.431	727.07500 [sec]
MM orbit 72434 EGOI data missing 26-FEB-2009 09:02:05.574 - 26-FEB-2009 09:11:57.474	591.90000 [sec]
JO orbit 72434 EGOI data missing 26-FEB-2009 08:38:30.064 - 26-FEB-2009 08:53:16.634	886.57000 [sec]
MM orbit 72435 EGOI data missing 26-FEB-2009 10:42:17.744 - 26-FEB-2009 10:53:54.781	697.03700 [sec]
MM orbit 72436 EGOI data missing 26-FEB-2009 12:22:16.340 - 26-FEB-2009 12:34:47.427	751.08700 [sec]
MA orbit 72436 EGOI data missing 26-FEB-2009 11:42:55.030 - 26-FEB-2009 11:49:28.171	393.14100 [sec]
BE orbit 72437 EGOI data missing 26-FEB-2009 12:57:21.423 - 26-FEB-2009 13:08:49.659	688.23600 [sec]
MM orbit 72437 EGOI data missing 26-FEB-2009 14:02:00.709 - 26-FEB-2009 14:14:44.605	763.89600 [sec]
MM orbit 72438 EGOI data missing 26-FEB-2009 15:41:29.018 - 26-FEB-2009 15:54:05.651	756.63300 [sec]
SG orbit 72438 EGOI data missing 26-FEB-2009 16:04:56.852 - 26-FEB-2009 16:17:51.168	774.31600 [sec]
CM orbit 72438 EGOI data missing 26-FEB-2009 15:13:06.923 - 26-FEB-2009 15:20:43.235	456.31200 [sec]
MM orbit 72439 EGOI data missing 26-FEB-2009 17:20:42.346 - 26-FEB-2009 17:33:13.902	751.55600 [sec]
CM orbit 72439 EGOI data missing 26-FEB-2009 16:50:15.380 - 26-FEB-2009 17:02:18.644	723.26400 [sec]
MM orbit 72440 EGOI data missing 26-FEB-2009 18:59:50.654 - 26-FEB-2009 19:12:28.354	757.70000 [sec]
JO orbit 72440 EGOI data missing 26-FEB-2009 19:20:59.700 - 26-FEB-2009 19:31:36.531	636.83100 [sec]
MM orbit 72441 EGOI data missing 26-FEB-2009 20:39:14.057 - 26-FEB-2009 20:51:58.043	763.98600 [sec]
MA orbit 72441 EGOI data missing 26-FEB-2009 19:38:48.826 - 26-FEB-2009 19:50:55.072	726.24600 [sec]
JO orbit 72441 EGOI data missing 26-FEB-2009 20:58:26.591 - 26-FEB-2009 21:13:23.463	896.87200 [sec]
HO orbit 72442 EGOI data missing 26-FEB-2009 22:12:38.581 - 26-FEB-2009 22:23:50.147	671.56600 [sec]
MM orbit 72442 EGOI data missing 26-FEB-2009 22:19:16.020 - 26-FEB-2009 22:31:43.883	747.86300 [sec]
JO orbit 72442 EGOI data missing 26-FEB-2009 22:40:35.774 - 26-FEB-2009 22:48:04.249	448.47500 [sec]
HO orbit 72443 EGOI data missing 26-FEB-2009 23:49:30.003 - 27-FEB-2009 00:03:57.668	867.66500 [sec]
KS orbit 72433 EGOI data gap 26-FEB-2009 06:34:30.564 - 26-FEB-2009 06:35:37.724	67.160000 [sec]
KS orbit 72434 EGOI data gap 26-FEB-2009 08:13:45.939 - 26-FEB-2009 08:15:32.336	106.39700 [sec]
KS orbit 72435 EGOI data gap 26-FEB-2009 09:53:23.289 - 26-FEB-2009 09:55:11.943	108.65400 [sec]
KS orbit 72436 EGOI data gap 26-FEB-2009 11:32:55.072 - 26-FEB-2009 11:34:48.554	113.48200 [sec]
KS orbit 72437 EGOI data gap 26-FEB-2009 13:12:03.584 - 26-FEB-2009 13:13:52.157	108.57300 [sec]
KS orbit 72438 EGOI data gap 26-FEB-2009 14:50:43.082 - 26-FEB-2009 14:52:36.266	113.18400 [sec]
KS orbit 72439 EGOI data gap 26-FEB-2009 16:28:22.197 - 26-FEB-2009 16:30:15.857	113.66000 [sec]
KS orbit 72440 EGOI data gap 26-FEB-2009 18:06:09.645 - 26-FEB-2009 18:08:14.956	125.31100 [sec]
KS orbit 72441 EGOI data gap 26-FEB-2009 19:45:04.251 - 26-FEB-2009 19:46:32.060	87.809000 [sec]
KS orbit 72442 EGOI data gap 26-FEB-2009 21:25:44.114 - 26-FEB-2009 21:27:04.170	80.056000 [sec]
KS orbit 72443 EGOI data gap 26-FEB-2009 23:08:51.585 - 26-FEB-2009 23:10:00.294	68.709000 [sec]
GS orbit 72430 EGOI data gap 26-FEB-2009 01:15:32.130 - 26-FEB-2009 01:16:44.778	72.648000 [sec]
GS orbit 72431 EGOI data gap 26-FEB-2009 02:52:43.375 - 26-FEB-2009 02:53:55.878	72.503000 [sec]
GS orbit 72432 EGOI data gap 26-FEB-2009 04:34:45.469 - 26-FEB-2009 04:35:58.000	72.531000 [sec]
GS orbit 72438 EGOI data gap 26-FEB-2009 15:02:22.587 - 26-FEB-2009 15:03:42.328	79.741000 [sec]
GS orbit 72439 EGOI data gap 26-FEB-2009 16:41:39.059 - 26-FEB-2009 16:43:03.938	84.879000 [sec]
MS orbit 72435 EGOI data gap 26-FEB-2009 10:08:38.762 - 26-FEB-2009 10:10:31.537	112.77500 [sec]
MS orbit 72436 EGOI data gap 26-FEB-2009 11:45:49.135 - 26-FEB-2009 11:47:45.632	116.49700 [sec]
MS orbit 72437 EGOI data gap 26-FEB-2009 13:27:40.104 - 26-FEB-2009 13:29:22.255	102.15100 [sec]
MS orbit 72443 EGOI data gap 26-FEB-2009 22:55:06.205 - 26-FEB-2009 22:56:27.216	81.011000 [sec]
MA orbit 72435 EGOI data gap 26-FEB-2009 10:01:25.951 - 26-FEB-2009 10:02:37.490	71.539000 [sec]
MA orbit 72442 EGOI data gap 26-FEB-2009 21:17:25.248 - 26-FEB-2009 21:19:20.620	115.37200 [sec]
MI orbit 72431 EGOI data gap 26-FEB-2009 02:48:26.574 - 26-FEB-2009 02:49:34.849	68.275000 [sec]
MI orbit 72432 EGOI data gap 26-FEB-2009 04:28:21.463 - 26-FEB-2009 04:29:38.460	76.997000 [sec]
MI orbit 72438 EGOI data gap 26-FEB-2009 15:08:40.687 - 26-FEB-2009 15:09:51.366	70.679000 [sec]
MI orbit 72439 EGOI data gap 26-FEB-2009 16:47:48.006 - 26-FEB-2009 16:48:57.970	69.964000 [sec]
BE orbit 72438 EGOI data gap 26-FEB-2009 14:35:34.168 - 26-FEB-2009 14:37:30.172	116.00400 [sec]
BE orbit 72438 EGOI data gap 26-FEB-2009 14:40:40.687 - 26-FEB-2009 14:48:41.331	480.64400 [sec]
SG orbit 72431 EGOI data gap 26-FEB-2009 03:29:44.372 - 26-FEB-2009 03:32:06.608	142.23600 [sec]
SG orbit 72437 EGOI data gap 26-FEB-2009 14:26:40.284 - 26-FEB-2009 14:28:27.116	106.83200 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 16:38:21.900, orbit 72439,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15147 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

26 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