
Summary of Anomalies:

station info

HO orbit 72443 EGOI data missing 26-FEB-2009 23:49:30.003 - 27-FEB-2009 00:03:57.668	867.66500 [sec]
MM orbit 72443 EGOI data missing 27-FEB-2009 00:00:14.939 - 27-FEB-2009 00:11:43.831	688.89200 [sec]
HO orbit 72444 EGOI data missing 27-FEB-2009 01:30:34.560 - 27-FEB-2009 01:42:23.039	708.47900 [sec]
MM orbit 72444 EGOI data missing 27-FEB-2009 01:42:18.686 - 27-FEB-2009 01:51:57.638	578.95200 [sec]
CM orbit 72445 EGOI data missing 27-FEB-2009 03:54:59.372 - 27-FEB-2009 04:07:20.819	741.44700 [sec]
MM orbit 72446 EGOI data missing 27-FEB-2009 05:08:09.537 - 27-FEB-2009 05:13:56.964	347.42700 [sec]
MM orbit 72447 EGOI data missing 27-FEB-2009 06:49:50.803 - 27-FEB-2009 06:56:40.284	409.48100 [sec]
KS orbit 72447 EGOI data missing 27-FEB-2009 06:03:42.191 - 27-FEB-2009 06:09:09.292	327.10100 [sec]
CM orbit 72447 EGOI data missing 27-FEB-2009 05:38:35.531 - 27-FEB-2009 05:42:40.505	244.97400 [sec]
JO orbit 72447 EGOI data missing 27-FEB-2009 06:31:59.940 - 27-FEB-2009 06:40:22.494	502.55400 [sec]
MM orbit 72448 EGOI data missing 27-FEB-2009 08:30:32.648 - 27-FEB-2009 08:39:42.279	549.63100 [sec]
MA orbit 72448 EGOI data missing 27-FEB-2009 07:52:55.986 - 27-FEB-2009 07:59:48.142	412.15600 [sec]
JO orbit 72448 EGOI data missing 27-FEB-2009 08:07:10.615 - 27-FEB-2009 08:22:10.391	899.77600 [sec]
MM orbit 72449 EGOI data missing 27-FEB-2009 10:10:49.737 - 27-FEB-2009 10:21:59.202	669.46500 [sec]
JO orbit 72449 EGOI data missing 27-FEB-2009 09:49:22.538 - 27-FEB-2009 09:59:18.316	595.77800 [sec]
HO orbit 72450 EGOI data missing 27-FEB-2009 12:00:13.466 - 27-FEB-2009 12:13:34.689	801.22300 [sec]
MM orbit 72450 EGOI data missing 27-FEB-2009 11:50:52.513 - 27-FEB-2009 12:03:11.824	739.31100 [sec]
HO orbit 72451 EGOI data missing 27-FEB-2009 13:39:14.258 - 27-FEB-2009 13:53:43.823	869.56500 [sec]
MM orbit 72451 EGOI data missing 27-FEB-2009 13:30:41.558 - 27-FEB-2009 13:43:24.720	763.16200 [sec]
BE orbit 72452 EGOI data missing 27-FEB-2009 14:04:08.720 - 27-FEB-2009 14:17:33.417	804.69700 [sec]
HO orbit 72452 EGOI data missing 27-FEB-2009 15:20:34.185 - 27-FEB-2009 15:28:10.321	456.13600 [sec]
MM orbit 72452 EGOI data missing 27-FEB-2009 15:10:15.059 - 27-FEB-2009 15:22:54.657	759.59800 [sec]
SG orbit 72452 EGOI data missing 27-FEB-2009 15:33:19.209 - 27-FEB-2009 15:47:10.330	831.12100 [sec]
BE orbit 72453 EGOI data missing 27-FEB-2009 15:46:27.010 - 27-FEB-2009 15:55:15.533	528.52300 [sec]
CM orbit 72453 EGOI data missing 27-FEB-2009 16:18:56.552 - 27-FEB-2009 16:31:19.789	743.23700 [sec]
CM orbit 72454 EGOI data missing 27-FEB-2009 18:01:33.961 - 27-FEB-2009 18:06:10.702	276.74100 [sec]
MA orbit 72455 EGOI data missing 27-FEB-2009 19:11:09.644 - 27-FEB-2009 19:18:51.431	461.78700 [sec]
JO orbit 72455 EGOI data missing 27-FEB-2009 20:27:16.995 - 27-FEB-2009 20:42:09.368	892.37300 [sec]
MM orbit 72456 EGOI data missing 27-FEB-2009 21:47:44.265 - 27-FEB-2009 22:00:21.004	756.73900 [sec]
MA orbit 72456 EGOI data missing 27-FEB-2009 20:45:44.015 - 27-FEB-2009 20:59:26.699	822.68400 [sec]
JO orbit 72456 EGOI data missing 27-FEB-2009 22:07:43.401 - 27-FEB-2009 22:19:24.479	701.07800 [sec]
HO orbit 72457 EGOI data missing 27-FEB-2009 23:18:30.914 - 27-FEB-2009 23:32:38.468	847.55400 [sec]
KS orbit 72448 EGOI data gap 27-FEB-2009 07:42:29.489 - 27-FEB-2009 07:43:54.420	84.931000 [sec]
KS orbit 72449 EGOI data gap 27-FEB-2009 09:22:04.465 - 27-FEB-2009 09:23:53.530	109.06500 [sec]
KS orbit 72450 EGOI data gap 27-FEB-2009 11:01:39.852 - 27-FEB-2009 11:03:30.133	110.28100 [sec]
KS orbit 72451 EGOI data gap 27-FEB-2009 12:40:57.753 - 27-FEB-2009 12:42:47.240	109.48700 [sec]
KS orbit 72452 EGOI data gap 27-FEB-2009 14:19:47.671 - 27-FEB-2009 14:21:41.844	114.17300 [sec]
KS orbit 72453 EGOI data gap 27-FEB-2009 15:57:35.728 - 27-FEB-2009 15:59:27.441	111.71300 [sec]
KS orbit 72454 EGOI data gap 27-FEB-2009 17:35:30.570 - 27-FEB-2009 17:37:25.035	114.46500 [sec]
KS orbit 72455 EGOI data gap 27-FEB-2009 19:13:49.512 - 27-FEB-2009 19:15:15.135	85.623000 [sec]
KS orbit 72456 EGOI data gap 27-FEB-2009 20:53:52.293 - 27-FEB-2009 20:55:12.743	80.450000 [sec]
KS orbit 72457 EGOI data gap 27-FEB-2009 22:36:07.240 - 27-FEB-2009 22:37:22.362	75.122000 [sec]
GS orbit 72444 EGOI data gap 27-FEB-2009 00:46:04.000 - 27-FEB-2009 00:47:05.386	61.386000 [sec]
GS orbit 72446 EGOI data gap 27-FEB-2009 04:02:00.564 - 27-FEB-2009 04:03:21.583	81.019000 [sec]
GS orbit 72452 EGOI data gap 27-FEB-2009 14:31:40.460 - 27-FEB-2009 14:32:52.415	71.955000 [sec]
GS orbit 72453 EGOI data gap 27-FEB-2009 16:10:16.275 - 27-FEB-2009 16:11:47.019	90.744000 [sec]
GS orbit 72454 EGOI data gap 27-FEB-2009 17:50:41.612 - 27-FEB-2009 17:51:59.623	78.011000 [sec]
MS orbit 72444 EGOI data gap 27-FEB-2009 00:37:08.883 - 27-FEB-2009 00:38:15.830	66.947000 [sec]
MS orbit 72450 EGOI data gap 27-FEB-2009 11:14:42.140 - 27-FEB-2009 11:16:37.719	115.57900 [sec]
MS orbit 72451 EGOI data gap 27-FEB-2009 12:54:54.479 - 27-FEB-2009 12:56:48.823	114.34400 [sec]
MS orbit 72457 EGOI data gap 27-FEB-2009 22:24:27.711 - 27-FEB-2009 22:26:02.795	95.084000 [sec]
MA orbit 72449 EGOI data gap 27-FEB-2009 09:30:11.487 - 27-FEB-2009 09:31:29.574	78.087000 [sec]
MI orbit 72446 EGOI data gap 27-FEB-2009 03:56:11.598 - 27-FEB-2009 03:58:35.052	143.45400 [sec]
MI orbit 72453 EGOI data gap 27-FEB-2009 16:16:10.091 - 27-FEB-2009 16:17:23.050	72.959000 [sec]
MM orbit 72453 EGOI data gap 27-FEB-2009 16:49:32.524 - 27-FEB-2009 16:50:39.753	67.229000 [sec]
MM orbit 72454 EGOI data gap 27-FEB-2009 18:28:40.680 - 27-FEB-2009 18:30:29.857	109.17700 [sec]
MM orbit 72455 EGOI data gap 27-FEB-2009 20:07:56.759 - 27-FEB-2009 20:09:19.960	83.201000 [sec]
MM orbit 72457 EGOI data gap 27-FEB-2009 23:28:23.815 - 27-FEB-2009 23:29:37.678	73.863000 [sec]
BE orbit 72445 EGOI data gap 27-FEB-2009 02:47:32.339 - 27-FEB-2009 02:49:25.629	113.29000 [sec]
BE orbit 72446 EGOI data gap 27-FEB-2009 04:27:45.140 - 27-FEB-2009 04:29:51.741	126.60100 [sec]
SG orbit 72445 EGOI data gap 27-FEB-2009 02:58:50.904 - 27-FEB-2009 03:00:40.696	109.79200 [sec]
SG orbit 72445 EGOI data gap 27-FEB-2009 03:07:00.234 - 27-FEB-2009 03:12:12.087	311.85300 [sec]
SG orbit 72446 EGOI data gap 27-FEB-2009 04:39:30.710 - 27-FEB-2009 04:40:50.307	79.597000 [sec]

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 16:06:36.483, orbit 72453,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15450 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 27 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