
Summary of Anomalies:

station info

HO orbit 73445 EGOI data missing 07-MAY-2009 23:49:30.003 - 08-MAY-2009 00:03:57.668	867.66500 [sec]
MM orbit 73445 EGOI data missing 08-MAY-2009 00:00:14.939 - 08-MAY-2009 00:11:43.831	688.89200 [sec]
HO orbit 73446 EGOI data missing 08-MAY-2009 01:30:34.561 - 08-MAY-2009 01:42:23.040	708.47900 [sec]
MM orbit 73446 EGOI data missing 08-MAY-2009 01:42:18.687 - 08-MAY-2009 01:51:57.639	578.95200 [sec]
GS orbit 73446 EGOI data missing 08-MAY-2009 00:46:04.001 - 08-MAY-2009 00:54:31.449	507.44800 [sec]
BE orbit 73447 EGOI data missing 08-MAY-2009 02:47:32.340 - 08-MAY-2009 03:00:53.102	800.76200 [sec]
MM orbit 73447 EGOI data missing 08-MAY-2009 03:25:14.751 - 08-MAY-2009 03:32:32.465	437.71400 [sec]
SG orbit 73447 EGOI data missing 08-MAY-2009 02:58:50.905 - 08-MAY-2009 03:12:12.088	801.18300 [sec]
CM orbit 73447 EGOI data missing 08-MAY-2009 03:54:59.373 - 08-MAY-2009 04:07:20.820	741.44700 [sec]
MM orbit 73448 EGOI data missing 08-MAY-2009 05:08:09.537 - 08-MAY-2009 05:13:56.964	347.42700 [sec]
MM orbit 73449 EGOI data missing 08-MAY-2009 06:49:50.803 - 08-MAY-2009 06:56:40.284	409.48100 [sec]
KS orbit 73449 EGOI data missing 08-MAY-2009 06:03:42.191 - 08-MAY-2009 06:09:09.292	327.10100 [sec]
CM orbit 73449 EGOI data missing 08-MAY-2009 05:38:35.531 - 08-MAY-2009 05:42:40.505	244.97400 [sec]
JO orbit 73449 EGOI data missing 08-MAY-2009 06:31:59.940 - 08-MAY-2009 06:40:22.494	502.55400 [sec]
MM orbit 73450 EGOI data missing 08-MAY-2009 08:30:32.648 - 08-MAY-2009 08:39:42.279	549.63100 [sec]
MA orbit 73450 EGOI data missing 08-MAY-2009 07:52:55.986 - 08-MAY-2009 07:59:48.142	412.15600 [sec]
JO orbit 73450 EGOI data missing 08-MAY-2009 08:07:10.615 - 08-MAY-2009 08:22:10.391	899.77600 [sec]
MM orbit 73451 EGOI data missing 08-MAY-2009 10:10:49.737 - 08-MAY-2009 10:21:59.202	669.46500 [sec]
JO orbit 73451 EGOI data missing 08-MAY-2009 09:49:22.538 - 08-MAY-2009 09:59:18.316	595.77800 [sec]
HO orbit 73452 EGOI data missing 08-MAY-2009 12:00:13.466 - 08-MAY-2009 12:13:34.689	801.22300 [sec]
MM orbit 73452 EGOI data missing 08-MAY-2009 11:50:52.513 - 08-MAY-2009 12:03:11.824	739.31100 [sec]
HO orbit 73453 EGOI data missing 08-MAY-2009 13:39:14.259 - 08-MAY-2009 13:53:43.824	869.56500 [sec]
MM orbit 73453 EGOI data missing 08-MAY-2009 13:30:41.559 - 08-MAY-2009 13:43:24.721	763.16200 [sec]
BE orbit 73454 EGOI data missing 08-MAY-2009 14:04:08.721 - 08-MAY-2009 14:17:33.418	804.69700 [sec]
HO orbit 73454 EGOI data missing 08-MAY-2009 15:20:34.186 - 08-MAY-2009 15:28:10.322	456.13600 [sec]
MM orbit 73454 EGOI data missing 08-MAY-2009 15:10:15.060 - 08-MAY-2009 15:22:54.658	759.59800 [sec]
GS orbit 73454 EGOI data missing 08-MAY-2009 14:31:40.461 - 08-MAY-2009 14:42:40.358	659.89700 [sec]
BE orbit 73455 EGOI data missing 08-MAY-2009 15:46:27.010 - 08-MAY-2009 15:55:15.533	528.52300 [sec]
MM orbit 73455 EGOI data missing 08-MAY-2009 16:49:32.524 - 08-MAY-2009 17:02:04.492	751.96800 [sec]
GS orbit 73455 EGOI data missing 08-MAY-2009 16:10:16.275 - 08-MAY-2009 16:24:09.135	832.86000 [sec]
CM orbit 73455 EGOI data missing 08-MAY-2009 16:18:56.552 - 08-MAY-2009 16:31:19.789	743.23700 [sec]
MM orbit 73456 EGOI data missing 08-MAY-2009 18:28:40.680 - 08-MAY-2009 18:41:15.549	754.86900 [sec]
KS orbit 73456 EGOI data missing 08-MAY-2009 17:35:30.570 - 08-MAY-2009 17:48:23.282	772.71200 [sec]
GS orbit 73456 EGOI data missing 08-MAY-2009 17:50:41.612 - 08-MAY-2009 18:00:43.193	601.58100 [sec]
CM orbit 73456 EGOI data missing 08-MAY-2009 18:01:33.961 - 08-MAY-2009 18:06:10.702	276.74100 [sec]
MM orbit 73457 EGOI data missing 08-MAY-2009 20:07:56.759 - 08-MAY-2009 20:20:40.040	763.28100 [sec]
MA orbit 73457 EGOI data missing 08-MAY-2009 19:11:09.644 - 08-MAY-2009 19:18:51.431	461.78700 [sec]
JO orbit 73457 EGOI data missing 08-MAY-2009 20:27:16.995 - 08-MAY-2009 20:42:09.368	892.37300 [sec]
MM orbit 73458 EGOI data missing 08-MAY-2009 21:47:44.265 - 08-MAY-2009 22:00:21.004	756.73900 [sec]
JO orbit 73458 EGOI data missing 08-MAY-2009 22:07:43.401 - 08-MAY-2009 22:19:24.479	701.07800 [sec]
HO orbit 73459 EGOI data missing 08-MAY-2009 23:18:30.914 - 08-MAY-2009 23:32:38.468	847.55400 [sec]
MM orbit 73459 EGOI data missing 08-MAY-2009 23:28:23.815 - 08-MAY-2009 23:40:16.713	712.89800 [sec]
MA orbit 73459 EGOI data missing 08-MAY-2009 22:29:42.313 - 08-MAY-2009 22:37:10.415	448.10200 [sec]
KS orbit 73450 EGOI data gap 08-MAY-2009 07:42:29.489 - 08-MAY-2009 07:44:19.679	110.19000 [sec]
KS orbit 73451 EGOI data gap 08-MAY-2009 09:22:04.465 - 08-MAY-2009 09:24:18.785	134.32000 [sec]
KS orbit 73452 EGOI data gap 08-MAY-2009 11:01:39.852 - 08-MAY-2009 11:03:55.387	135.53500 [sec]
KS orbit 73453 EGOI data gap 08-MAY-2009 12:40:57.754 - 08-MAY-2009 12:43:12.489	134.73500 [sec]
KS orbit 73454 EGOI data gap 08-MAY-2009 14:19:47.672 - 08-MAY-2009 14:22:07.088	139.41600 [sec]
KS orbit 73455 EGOI data gap 08-MAY-2009 15:57:35.728 - 08-MAY-2009 15:59:52.685	136.95700 [sec]
KS orbit 73457 EGOI data gap 08-MAY-2009 19:13:49.512 - 08-MAY-2009 19:15:41.872	112.36000 [sec]
KS orbit 73458 EGOI data gap 08-MAY-2009 20:53:52.293 - 08-MAY-2009 20:55:40.978	108.68500 [sec]
KS orbit 73459 EGOI data gap 08-MAY-2009 22:36:07.240 - 08-MAY-2009 22:37:47.601	100.36100 [sec]
GS orbit 73448 EGOI data gap 08-MAY-2009 04:02:00.564 - 08-MAY-2009 04:03:48.334	107.77000 [sec]
MS orbit 73446 EGOI data gap 08-MAY-2009 00:37:08.884 - 08-MAY-2009 00:38:51.600	102.71600 [sec]
MS orbit 73452 EGOI data gap 08-MAY-2009 11:14:42.140 - 08-MAY-2009 11:17:02.968	140.82800 [sec]
MS orbit 73453 EGOI data gap 08-MAY-2009 12:54:54.480 - 08-MAY-2009 12:57:12.571	138.09100 [sec]
MS orbit 73459 EGOI data gap 08-MAY-2009 22:24:27.711 - 08-MAY-2009 22:26:20.530	112.81900 [sec]
MA orbit 73451 EGOI data gap 08-MAY-2009 09:30:11.487 - 08-MAY-2009 09:31:53.331	101.84400 [sec]
MA orbit 73458 EGOI data gap 08-MAY-2009 20:45:44.015 - 08-MAY-2009 20:48:12.438	148.42300 [sec]
MI orbit 73447 EGOI data gap 08-MAY-2009 02:18:31.825 - 08-MAY-2009 02:19:52.210	80.385000 [sec]
MI orbit 73448 EGOI data gap 08-MAY-2009 03:56:11.598 - 08-MAY-2009 03:59:03.308	171.71000 [sec]
MI orbit 73448 EGOI data gap 08-MAY-2009 04:07:10.853 - 08-MAY-2009 04:09:09.711	118.85800 [sec]
MI orbit 73454 EGOI data gap 08-MAY-2009 14:38:51.734 - 08-MAY-2009 14:40:38.701	106.96700 [sec]
MI orbit 73454 EGOI data gap 08-MAY-2009 14:44:05.721 - 08-MAY-2009 14:47:34.832	209.11100 [sec]

MI orbit 73455 EGOI data gap	08-MAY-2009 16:16:10.091 - 08-MAY-2009 16:17:55.791	105.70000 [sec]
BE orbit 73448 EGOI data gap	08-MAY-2009 04:27:45.140 - 08-MAY-2009 04:30:25.998	160.85800 [sec]
SG orbit 73448 EGOI data gap	08-MAY-2009 04:39:30.710 - 08-MAY-2009 04:41:15.566	104.85600 [sec]
SG orbit 73454 EGOI data gap	08-MAY-2009 15:33:19.210 - 08-MAY-2009 15:35:37.534	138.32400 [sec]

MI orbit 73454 EGOI corrupted product 14:41:38.705

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 19:20:55.400, orbit 73457,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14656 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 08 MAY 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