
Summary of Anomalies:

station info

HO orbit 73474 EGOI data missing 10-MAY-2009 00:26:14.532 - 10-MAY-2009 00:40:52.434	877.90200 [sec]
MM orbit 73474 EGOI data missing 10-MAY-2009 00:38:01.975 - 10-MAY-2009 00:48:55.772	653.79700 [sec]
BE orbit 73475 EGOI data missing 10-MAY-2009 01:45:58.002 - 10-MAY-2009 01:56:45.762	647.76000 [sec]
MM orbit 73475 EGOI data missing 10-MAY-2009 02:20:28.257 - 10-MAY-2009 02:29:15.851	527.59400 [sec]
BE orbit 73476 EGOI data missing 10-MAY-2009 03:24:28.805 - 10-MAY-2009 03:37:42.074	793.26900 [sec]
MM orbit 73476 EGOI data missing 10-MAY-2009 04:03:32.957 - 10-MAY-2009 04:10:04.035	391.07800 [sec]
CM orbit 73476 EGOI data missing 10-MAY-2009 02:54:50.710 - 10-MAY-2009 03:03:19.575	508.86500 [sec]
CM orbit 73476 EGOI data missing 10-MAY-2009 04:32:03.569 - 10-MAY-2009 04:44:00.161	716.59200 [sec]
MM orbit 73477 EGOI data missing 10-MAY-2009 05:46:05.676 - 10-MAY-2009 05:51:58.276	352.60000 [sec]
MM orbit 73478 EGOI data missing 10-MAY-2009 07:27:19.336 - 10-MAY-2009 07:34:58.861	459.52500 [sec]
JO orbit 73478 EGOI data missing 10-MAY-2009 07:06:18.729 - 10-MAY-2009 07:18:53.027	754.29800 [sec]
MM orbit 73479 EGOI data missing 10-MAY-2009 09:07:49.540 - 10-MAY-2009 09:17:48.735	599.19500 [sec]
JO orbit 73479 EGOI data missing 10-MAY-2009 08:44:15.556 - 10-MAY-2009 08:58:53.511	877.95500 [sec]
MM orbit 73480 EGOI data missing 10-MAY-2009 10:48:00.879 - 10-MAY-2009 10:59:42.364	701.48500 [sec]
MM orbit 73481 EGOI data missing 10-MAY-2009 12:27:58.706 - 10-MAY-2009 12:40:31.470	752.76400 [sec]
MA orbit 73481 EGOI data missing 10-MAY-2009 11:48:56.295 - 10-MAY-2009 11:54:34.570	338.27500 [sec]
HO orbit 73482 EGOI data missing 10-MAY-2009 14:16:36.881 - 10-MAY-2009 14:29:24.321	767.44000 [sec]
MM orbit 73482 EGOI data missing 10-MAY-2009 14:07:42.202 - 10-MAY-2009 14:20:25.993	763.79100 [sec]
BE orbit 73483 EGOI data missing 10-MAY-2009 14:41:20.450 - 10-MAY-2009 14:54:19.235	778.78500 [sec]
MM orbit 73483 EGOI data missing 10-MAY-2009 15:47:09.570 - 10-MAY-2009 15:59:45.678	756.10800 [sec]
GS orbit 73483 EGOI data missing 10-MAY-2009 15:07:59.744 - 10-MAY-2009 15:21:08.560	788.81600 [sec]
SG orbit 73483 EGOI data missing 10-MAY-2009 16:10:46.513 - 10-MAY-2009 16:23:21.052	754.53900 [sec]
CM orbit 73483 EGOI data missing 10-MAY-2009 15:18:21.653 - 10-MAY-2009 15:26:52.077	510.42400 [sec]
MM orbit 73484 EGOI data missing 10-MAY-2009 17:26:22.235 - 10-MAY-2009 17:38:53.856	751.62100 [sec]
GS orbit 73484 EGOI data missing 10-MAY-2009 16:47:22.315 - 10-MAY-2009 17:00:33.616	791.30100 [sec]
CM orbit 73484 EGOI data missing 10-MAY-2009 16:56:00.555 - 10-MAY-2009 17:07:51.867	711.31200 [sec]
MM orbit 73485 EGOI data missing 10-MAY-2009 19:05:30.784 - 10-MAY-2009 19:18:09.029	758.24500 [sec]
JO orbit 73485 EGOI data missing 10-MAY-2009 19:26:22.091 - 10-MAY-2009 19:37:40.450	678.35900 [sec]
MM orbit 73486 EGOI data missing 10-MAY-2009 20:44:55.779 - 10-MAY-2009 20:57:39.673	763.89400 [sec]
JO orbit 73486 EGOI data missing 10-MAY-2009 21:04:08.736 - 10-MAY-2009 21:19:00.571	891.83500 [sec]
HO orbit 73487 EGOI data missing 10-MAY-2009 22:18:01.538 - 10-MAY-2009 22:29:37.365	695.82700 [sec]
MM orbit 73487 EGOI data missing 10-MAY-2009 22:25:00.574 - 10-MAY-2009 22:37:26.373	745.79900 [sec]
JO orbit 73487 EGOI data missing 10-MAY-2009 22:46:48.375 - 10-MAY-2009 22:53:00.618	372.24300 [sec]
HO orbit 73488 EGOI data missing 10-MAY-2009 23:55:08.668 - 11-MAY-2009 00:09:38.960	870.29200 [sec]
KS orbit 73478 EGOI data gap 10-MAY-2009 06:40:08.953 - 10-MAY-2009 06:41:45.776	96.823000 [sec]
KS orbit 73479 EGOI data gap 10-MAY-2009 08:19:27.320 - 10-MAY-2009 08:21:40.385	133.06500 [sec]
KS orbit 73480 EGOI data gap 10-MAY-2009 09:59:04.846 - 10-MAY-2009 10:01:21.491	136.64500 [sec]
KS orbit 73481 EGOI data gap 10-MAY-2009 11:38:35.796 - 10-MAY-2009 11:40:56.599	140.80300 [sec]
KS orbit 73482 EGOI data gap 10-MAY-2009 13:17:42.386 - 10-MAY-2009 13:19:57.200	134.81400 [sec]
KS orbit 73483 EGOI data gap 10-MAY-2009 14:56:18.662 - 10-MAY-2009 14:58:39.795	141.13300 [sec]
KS orbit 73484 EGOI data gap 10-MAY-2009 16:33:55.999 - 10-MAY-2009 16:36:16.390	140.39100 [sec]
KS orbit 73485 EGOI data gap 10-MAY-2009 18:11:46.608 - 10-MAY-2009 18:14:15.489	148.88100 [sec]
KS orbit 73486 EGOI data gap 10-MAY-2009 19:50:46.200 - 10-MAY-2009 19:52:43.082	116.88200 [sec]
KS orbit 73487 EGOI data gap 10-MAY-2009 21:31:33.206 - 10-MAY-2009 21:33:27.195	113.98900 [sec]
KS orbit 73488 EGOI data gap 10-MAY-2009 23:14:51.148 - 10-MAY-2009 23:16:24.818	93.670000 [sec]
GS orbit 73475 EGOI data gap 10-MAY-2009 01:20:57.676 - 10-MAY-2009 01:22:39.343	101.66700 [sec]
GS orbit 73476 EGOI data gap 10-MAY-2009 02:58:24.573 - 10-MAY-2009 03:00:05.432	100.85900 [sec]
GS orbit 73477 EGOI data gap 10-MAY-2009 04:40:49.139 - 10-MAY-2009 04:42:27.053	97.914000 [sec]
MS orbit 73480 EGOI data gap 10-MAY-2009 10:14:00.793 - 10-MAY-2009 10:16:20.083	139.29000 [sec]
MS orbit 73481 EGOI data gap 10-MAY-2009 11:51:27.498 - 10-MAY-2009 11:53:52.173	144.67500 [sec]
MS orbit 73488 EGOI data gap 10-MAY-2009 23:00:44.419 - 10-MAY-2009 23:02:20.235	95.816000 [sec]
MA orbit 73479 EGOI data gap 10-MAY-2009 08:28:21.457 - 10-MAY-2009 08:30:05.929	104.47200 [sec]
MA orbit 73480 EGOI data gap 10-MAY-2009 10:07:08.309 - 10-MAY-2009 10:08:53.027	104.71800 [sec]
MA orbit 73486 EGOI data gap 10-MAY-2009 19:44:18.176 - 10-MAY-2009 19:46:49.048	150.87200 [sec]
MA orbit 73487 EGOI data gap 10-MAY-2009 21:23:11.240 - 10-MAY-2009 21:25:39.145	147.90500 [sec]
MI orbit 73476 EGOI data gap 10-MAY-2009 02:53:58.185 - 10-MAY-2009 02:55:45.912	107.72700 [sec]
MI orbit 73476 EGOI data gap 10-MAY-2009 03:05:00.962 - 10-MAY-2009 03:06:41.984	101.02200 [sec]
MI orbit 73477 EGOI data gap 10-MAY-2009 04:34:18.596 - 10-MAY-2009 04:35:57.014	98.418000 [sec]
MI orbit 73483 EGOI data gap 10-MAY-2009 15:14:12.350 - 10-MAY-2009 15:15:47.400	95.050000 [sec]
MI orbit 73484 EGOI data gap 10-MAY-2009 16:53:36.220 - 10-MAY-2009 16:55:12.007	95.787000 [sec]
SG orbit 73476 EGOI data gap 10-MAY-2009 03:35:25.382 - 10-MAY-2009 03:37:47.662	142.28000 [sec]
SG orbit 73482 EGOI data gap 10-MAY-2009 14:32:04.159 - 10-MAY-2009 14:34:59.158	174.99900 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 18:17:30.500, orbit 73485,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14731 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

10 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