
Summary of Anomalies:

station info

HO orbit 73488 EGOI data missing 10-MAY-2009 23:55:08.668 - 11-MAY-2009 00:09:38.960	870.29200 [sec]
MM orbit 73488 EGOI data missing 11-MAY-2009 00:06:03.118 - 11-MAY-2009 00:17:27.085	683.96700 [sec]
HO orbit 73489 EGOI data missing 11-MAY-2009 01:36:27.763 - 11-MAY-2009 01:47:54.310	686.54700 [sec]
MM orbit 73489 EGOI data missing 11-MAY-2009 01:48:10.466 - 11-MAY-2009 01:57:41.787	571.32100 [sec]
MM orbit 73490 EGOI data missing 11-MAY-2009 03:31:08.405 - 11-MAY-2009 03:38:18.374	429.96900 [sec]
SG orbit 73490 EGOI data missing 11-MAY-2009 03:04:24.979 - 11-MAY-2009 03:17:57.735	812.75600 [sec]
CM orbit 73490 EGOI data missing 11-MAY-2009 04:00:37.636 - 11-MAY-2009 04:13:02.216	744.58000 [sec]
BE orbit 73491 EGOI data missing 11-MAY-2009 04:33:34.074 - 11-MAY-2009 04:43:43.941	609.86700 [sec]
MM orbit 73491 EGOI data missing 11-MAY-2009 05:14:00.530 - 11-MAY-2009 05:19:47.136	346.60600 [sec]
SG orbit 73491 EGOI data missing 11-MAY-2009 04:45:33.363 - 11-MAY-2009 04:54:56.514	563.15100 [sec]
MM orbit 73492 EGOI data missing 11-MAY-2009 06:55:37.187 - 11-MAY-2009 07:02:33.884	416.69700 [sec]
JO orbit 73492 EGOI data missing 11-MAY-2009 06:37:08.201 - 11-MAY-2009 06:46:24.581	556.38000 [sec]
MM orbit 73493 EGOI data missing 11-MAY-2009 08:36:16.967 - 11-MAY-2009 08:45:34.520	557.55300 [sec]
MA orbit 73493 EGOI data missing 11-MAY-2009 07:59:07.280 - 11-MAY-2009 08:07:05.945	478.66500 [sec]
JO orbit 73493 EGOI data missing 11-MAY-2009 08:12:49.800 - 11-MAY-2009 08:27:51.288	901.48800 [sec]
MM orbit 73494 EGOI data missing 11-MAY-2009 10:16:33.109 - 11-MAY-2009 10:27:47.976	674.86700 [sec]
JO orbit 73494 EGOI data missing 11-MAY-2009 09:55:33.880 - 11-MAY-2009 10:04:34.023	540.14300 [sec]
MM orbit 73495 EGOI data missing 11-MAY-2009 11:56:35.129 - 11-MAY-2009 12:08:56.914	741.78500 [sec]
MA orbit 73495 EGOI data missing 11-MAY-2009 11:16:39.220 - 11-MAY-2009 11:25:26.186	526.96600 [sec]
MM orbit 73496 EGOI data missing 11-MAY-2009 13:36:23.340 - 11-MAY-2009 13:49:06.819	763.47900 [sec]
BE orbit 73497 EGOI data missing 11-MAY-2009 14:09:49.228 - 11-MAY-2009 14:23:14.125	804.89700 [sec]
MM orbit 73497 EGOI data missing 11-MAY-2009 15:15:55.899 - 11-MAY-2009 15:28:34.963	759.06400 [sec]
GS orbit 73497 EGOI data missing 11-MAY-2009 14:37:13.495 - 11-MAY-2009 14:48:09.174	655.67900 [sec]
SG orbit 73497 EGOI data missing 11-MAY-2009 15:39:01.304 - 11-MAY-2009 15:52:48.021	826.71700 [sec]
BE orbit 73498 EGOI data missing 11-MAY-2009 15:52:36.328 - 11-MAY-2009 16:00:37.296	480.96800 [sec]
MM orbit 73498 EGOI data missing 11-MAY-2009 16:55:12.554 - 11-MAY-2009 17:07:44.354	751.80000 [sec]
GS orbit 73498 EGOI data missing 11-MAY-2009 16:15:57.957 - 11-MAY-2009 16:29:47.521	829.56400 [sec]
CM orbit 73498 EGOI data missing 11-MAY-2009 16:24:35.738 - 11-MAY-2009 16:37:00.946	745.20800 [sec]
MM orbit 73499 EGOI data missing 11-MAY-2009 18:34:20.601 - 11-MAY-2009 18:46:55.949	755.34800 [sec]
GS orbit 73499 EGOI data missing 11-MAY-2009 17:56:30.022 - 11-MAY-2009 18:06:04.743	574.72100 [sec]
CM orbit 73499 EGOI data missing 11-MAY-2009 18:08:27.017 - 11-MAY-2009 18:10:30.027	123.01000 [sec]
MM orbit 73500 EGOI data missing 11-MAY-2009 20:13:37.830 - 11-MAY-2009 20:26:21.372	763.54200 [sec]
MA orbit 73500 EGOI data missing 11-MAY-2009 19:16:24.879 - 11-MAY-2009 19:24:43.806	498.92700 [sec]
JO orbit 73500 EGOI data missing 11-MAY-2009 20:32:55.328 - 11-MAY-2009 20:47:52.653	897.32500 [sec]
HO orbit 73501 EGOI data missing 11-MAY-2009 21:48:52.715 - 11-MAY-2009 21:57:36.762	524.04700 [sec]
MM orbit 73501 EGOI data missing 11-MAY-2009 21:53:27.819 - 11-MAY-2009 22:06:03.242	755.42300 [sec]
HO orbit 73502 EGOI data missing 11-MAY-2009 23:24:07.230 - 11-MAY-2009 23:38:20.654	853.42400 [sec]
MM orbit 73502 EGOI data missing 11-MAY-2009 23:34:10.810 - 11-MAY-2009 23:45:59.730	708.92000 [sec]
MA orbit 73502 EGOI data missing 11-MAY-2009 22:35:59.230 - 11-MAY-2009 22:42:28.654	389.42400 [sec]
MA orbit 73502 EGOI data missing 11-MAY-2009 22:35:59.230 - 11-MAY-2009 22:42:28.654	389.42400 [sec]
KS orbit 73492 EGOI data gap 11-MAY-2009 06:09:15.841 - 11-MAY-2009 06:10:36.332	80.491000 [sec]
KS orbit 73493 EGOI data gap 11-MAY-2009 07:48:10.484 - 11-MAY-2009 07:50:26.441	135.95700 [sec]
KS orbit 73494 EGOI data gap 11-MAY-2009 09:27:46.089 - 11-MAY-2009 09:30:01.545	135.45600 [sec]
KS orbit 73495 EGOI data gap 11-MAY-2009 11:07:20.944 - 11-MAY-2009 11:09:38.151	137.20700 [sec]
KS orbit 73496 EGOI data gap 11-MAY-2009 12:46:37.286 - 11-MAY-2009 12:48:53.752	136.46600 [sec]
KS orbit 73497 EGOI data gap 11-MAY-2009 14:25:25.328 - 11-MAY-2009 14:27:45.352	140.02400 [sec]
KS orbit 73498 EGOI data gap 11-MAY-2009 16:03:10.632 - 11-MAY-2009 16:05:29.446	138.81400 [sec]
KS orbit 73499 EGOI data gap 11-MAY-2009 17:41:05.862 - 11-MAY-2009 17:43:27.044	141.18200 [sec]
KS orbit 73500 EGOI data gap 11-MAY-2009 19:19:29.649 - 11-MAY-2009 19:21:23.136	113.48700 [sec]
KS orbit 73501 EGOI data gap 11-MAY-2009 20:59:38.901 - 11-MAY-2009 21:01:26.745	107.84400 [sec]
KS orbit 73502 EGOI data gap 11-MAY-2009 22:42:02.861 - 11-MAY-2009 22:43:55.868	113.00700 [sec]
GS orbit 73489 EGOI data gap 11-MAY-2009 00:51:22.213 - 11-MAY-2009 00:52:41.902	79.689000 [sec]
GS orbit 73491 EGOI data gap 11-MAY-2009 04:07:54.214 - 11-MAY-2009 04:09:43.098	108.88400 [sec]
MS orbit 73489 EGOI data gap 11-MAY-2009 00:43:20.774 - 11-MAY-2009 00:44:52.360	91.586000 [sec]
MS orbit 73495 EGOI data gap 11-MAY-2009 11:20:20.140 - 11-MAY-2009 11:22:51.728	151.58800 [sec]
MS orbit 73496 EGOI data gap 11-MAY-2009 13:00:48.426 - 11-MAY-2009 13:03:07.339	138.91300 [sec]
MS orbit 73502 EGOI data gap 11-MAY-2009 22:29:59.130 - 11-MAY-2009 22:32:04.798	125.66800 [sec]
MA orbit 73494 EGOI data gap 11-MAY-2009 09:35:51.188 - 11-MAY-2009 09:37:33.092	101.90400 [sec]
MA orbit 73501 EGOI data gap 11-MAY-2009 20:51:24.561 - 11-MAY-2009 20:54:01.199	156.63800 [sec]
MI orbit 73490 EGOI data gap 11-MAY-2009 02:23:53.900 - 11-MAY-2009 02:25:34.965	101.06500 [sec]
MI orbit 73491 EGOI data gap 11-MAY-2009 04:01:58.828 - 11-MAY-2009 04:04:50.570	171.74200 [sec]
MI orbit 73497 EGOI data gap 11-MAY-2009 14:44:10.846 - 11-MAY-2009 14:45:36.466	85.620000 [sec]
MI orbit 73498 EGOI data gap 11-MAY-2009 16:21:53.208 - 11-MAY-2009 16:23:29.555	96.347000 [sec]
BE orbit 73490 EGOI data gap 11-MAY-2009 02:53:12.075 - 11-MAY-2009 02:55:27.645	135.57000 [sec]



instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 17:45:51, orbit 73499,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14682 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 11 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