
Summary of Anomalies:
station info

HO orbit 73030 EGOI data missing 09-APR-2009 00:00:48.429 - 09-APR-2009 00:15:19.936	871.50700	[sec]
MM orbit 73030 EGOI data missing 09-APR-2009 00:11:51.515 - 09-APR-2009 00:23:10.382	678.86700	[sec]
MM orbit 73031 EGOI data missing 09-APR-2009 01:54:02.422 - 09-APR-2009 02:03:26.001	563.57900	[sec]
MM orbit 73032 EGOI data missing 09-APR-2009 03:37:02.055 - 09-APR-2009 03:44:04.445	422.39000	[sec]
CM orbit 73032 EGOI data missing 09-APR-2009 02:32:56.752 - 09-APR-2009 02:34:43.221	106.46900	[sec]
BE orbit 73033 EGOI data missing 09-APR-2009 04:39:23.980 - 09-APR-2009 04:49:05.690	581.71000	[sec]
MM orbit 73033 EGOI data missing 09-APR-2009 05:19:51.231 - 09-APR-2009 05:25:37.607	346.37600	[sec]
CM orbit 73033 EGOI data missing 09-APR-2009 05:46:53.231 - 09-APR-2009 05:59:18.474	745.24300	[sec]
MM orbit 73034 EGOI data missing 09-APR-2009 07:01:23.391 - 09-APR-2009 07:08:27.519	424.12800	[sec]
JO orbit 73034 EGOI data missing 09-APR-2009 06:42:20.447 - 09-APR-2009 06:52:23.393	602.94600	[sec]
MM orbit 73035 EGOI data missing 09-APR-2009 08:42:01.216 - 09-APR-2009 08:51:26.596	565.38000	[sec]
JO orbit 73035 EGOI data missing 09-APR-2009 08:18:30.099 - 09-APR-2009 08:33:31.503	901.40400	[sec]
MM orbit 73036 EGOI data missing 09-APR-2009 10:22:16.437 - 09-APR-2009 10:33:36.535	680.09800	[sec]
JO orbit 73036 EGOI data missing 09-APR-2009 10:01:51.195 - 09-APR-2009 10:09:44.163	472.96800	[sec]
HO orbit 73037 EGOI data missing 09-APR-2009 12:11:28.338 - 09-APR-2009 12:25:18.452	830.11400	[sec]
MA orbit 73037 EGOI data missing 09-APR-2009 11:22:31.643 - 09-APR-2009 11:30:54.685	503.04200	[sec]
GS orbit 73039 EGOI data missing 09-APR-2009 14:42:47.499 - 09-APR-2009 14:53:37.855	650.35600	[sec]
BE orbit 73040 EGOI data missing 09-APR-2009 15:58:50.565 - 09-APR-2009 16:05:54.782	424.21700	[sec]
MM orbit 73040 EGOI data missing 09-APR-2009 17:00:52.554 - 09-APR-2009 17:13:24.226	751.67200	[sec]
GS orbit 73040 EGOI data missing 09-APR-2009 16:21:39.926 - 09-APR-2009 16:35:25.068	825.14200	[sec]
CM orbit 73040 EGOI data missing 09-APR-2009 16:30:16.004 - 09-APR-2009 16:42:40.697	744.69300	[sec]
MM orbit 73041 EGOI data missing 09-APR-2009 18:40:00.550 - 09-APR-2009 18:52:36.397	755.84700	[sec]
GS orbit 73041 EGOI data missing 09-APR-2009 18:02:19.245 - 09-APR-2009 18:11:24.870	545.62500	[sec]
JO orbit 73041 EGOI data missing 09-APR-2009 19:02:44.842 - 09-APR-2009 19:09:46.158	421.31600	[sec]
MA orbit 73042 EGOI data missing 09-APR-2009 19:21:42.937 - 09-APR-2009 19:30:34.784	531.84700	[sec]
JO orbit 73042 EGOI data missing 09-APR-2009 20:38:34.394 - 09-APR-2009 20:53:34.793	900.39900	[sec]
MA orbit 73043 EGOI data missing 09-APR-2009 20:57:07.788 - 09-APR-2009 21:10:47.376	819.58800	[sec]
JO orbit 73043 EGOI data missing 09-APR-2009 22:19:31.593 - 09-APR-2009 22:30:01.274	629.68100	[sec]
MM orbit 73044 EGOI data missing 09-APR-2009 23:39:58.017 - 09-APR-2009 23:51:42.788	704.77100	[sec]
KS orbit 73034 EGOI data gap 09-APR-2009 06:14:50.895 - 09-APR-2009 06:16:04.426	73.531000	[sec]
KS orbit 73035 EGOI data gap 09-APR-2009 07:53:51.569 - 09-APR-2009 07:55:56.037	124.46800	[sec]
KS orbit 73036 EGOI data gap 09-APR-2009 09:33:27.709 - 09-APR-2009 09:35:32.644	124.93500	[sec]
KS orbit 73037 EGOI data gap 09-APR-2009 11:13:01.976 - 09-APR-2009 11:15:07.748	125.77200	[sec]
KS orbit 73038 EGOI data gap 09-APR-2009 12:52:16.694 - 09-APR-2009 12:54:21.853	125.15900	[sec]
KS orbit 73039 EGOI data gap 09-APR-2009 14:31:02.844 - 09-APR-2009 14:33:11.949	129.10500	[sec]
KS orbit 73040 EGOI data gap 09-APR-2009 16:08:45.497 - 09-APR-2009 16:10:53.047	127.55000	[sec]
KS orbit 73041 EGOI data gap 09-APR-2009 17:46:40.723 - 09-APR-2009 17:48:53.642	132.91900	[sec]
KS orbit 73042 EGOI data gap 09-APR-2009 19:25:10.100 - 09-APR-2009 19:26:58.740	108.64000	[sec]
KS orbit 73043 EGOI data gap 09-APR-2009 21:05:25.942 - 09-APR-2009 21:07:14.347	108.40500	[sec]
KS orbit 73044 EGOI data gap 09-APR-2009 22:47:59.131 - 09-APR-2009 22:49:37.470	98.339000	[sec]
GS orbit 73031 EGOI data gap 09-APR-2009 00:56:42.042 - 09-APR-2009 00:57:51.998	69.956000	[sec]
GS orbit 73032 EGOI data gap 09-APR-2009 02:32:55.905 - 09-APR-2009 02:34:22.586	86.681000	[sec]
GS orbit 73033 EGOI data gap 09-APR-2009 04:13:49.292 - 09-APR-2009 04:15:23.196	93.904000	[sec]
MS orbit 73031 EGOI data gap 09-APR-2009 00:49:39.385 - 09-APR-2009 00:50:51.960	72.575000	[sec]
MS orbit 73037 EGOI data gap 09-APR-2009 11:25:59.018 - 09-APR-2009 11:28:15.322	136.30400	[sec]
MS orbit 73038 EGOI data gap 09-APR-2009 13:06:41.917 - 09-APR-2009 13:08:53.438	131.52100	[sec]
MS orbit 73044 EGOI data gap 09-APR-2009 22:35:31.864 - 09-APR-2009 22:37:22.395	110.53100	[sec]
MA orbit 73036 EGOI data gap 09-APR-2009 09:41:31.401 - 09-APR-2009 09:43:01.189	89.788000	[sec]
MI orbit 73032 EGOI data gap 09-APR-2009 02:29:18.075 - 09-APR-2009 02:30:45.062	86.987000	[sec]
MI orbit 73033 EGOI data gap 09-APR-2009 04:07:47.543 - 09-APR-2009 04:10:27.668	160.12500	[sec]
MI orbit 73039 EGOI data gap 09-APR-2009 14:49:33.390 - 09-APR-2009 14:50:52.556	79.166000	[sec]
MI orbit 73040 EGOI data gap 09-APR-2009 16:27:37.155 - 09-APR-2009 16:29:05.155	88.000000	[sec]
MM orbit 73037 EGOI data gap 09-APR-2009 12:02:17.699 - 09-APR-2009 12:03:45.541	87.842000	[sec]
MM orbit 73038 EGOI data gap 09-APR-2009 13:42:05.070 - 09-APR-2009 13:43:13.150	68.080000	[sec]
MM orbit 73039 EGOI data gap 09-APR-2009 15:21:36.684 - 09-APR-2009 15:22:43.755	67.071000	[sec]
MM orbit 73042 EGOI data gap 09-APR-2009 20:19:19.010 - 09-APR-2009 20:27:57.609	518.59900	[sec]
MM orbit 73042 EGOI data gap 09-APR-2009 20:28:00.608 - 09-APR-2009 20:32:02.758	242.15000	[sec]
MM orbit 73043 EGOI data gap 09-APR-2009 21:59:11.548 - 09-APR-2009 22:01:07.175	115.62700	[sec]
BE orbit 73032 EGOI data gap 09-APR-2009 02:58:52.287 - 09-APR-2009 03:01:03.244	130.95700	[sec]
BE orbit 73039 EGOI data gap 09-APR-2009 14:15:30.736 - 09-APR-2009 14:17:44.857	134.12100	[sec]
BE orbit 73039 EGOI data gap 09-APR-2009 14:20:02.871 - 09-APR-2009 14:28:54.371	531.50000	[sec]
SG orbit 73032 EGOI data gap 09-APR-2009 03:10:00.411 - 09-APR-2009 03:18:27.352	506.94100	[sec]
SG orbit 73033 EGOI data gap 09-APR-2009 04:51:40.428 - 09-APR-2009 04:53:15.930	95.502000	[sec]
SG orbit 73038 EGOI data gap 09-APR-2009 14:08:11.226 - 09-APR-2009 14:09:38.805	87.579000	[sec]



instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 17:55:07, orbit 73041,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15236 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 09 APR 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	>> North Polar View operations
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