
Summary of Anomalies:

station info

KS orbit 72916 EGOI data missing 01-APR-2009 00:15:56.862 - 01-APR-2009 00:19:32.902	216.04000	[sec]
MI orbit 72917 EGOI data missing 01-APR-2009 01:45:14.918 - 01-APR-2009 01:49:23.651	248.73300	[sec]
MM orbit 72918 EGOI data missing 01-APR-2009 04:30:01.742 - 01-APR-2009 04:36:08.074	366.33200	[sec]
MI orbit 72918 EGOI data missing 01-APR-2009 03:19:06.985 - 01-APR-2009 03:32:27.261	800.27600	[sec]
MI orbit 72919 EGOI data missing 01-APR-2009 05:01:47.048 - 01-APR-2009 05:09:04.098	437.05000	[sec]
JO orbit 72920 EGOI data missing 01-APR-2009 07:30:53.766 - 01-APR-2009 07:44:57.937	844.17100	[sec]
JO orbit 72921 EGOI data missing 01-APR-2009 09:10:26.652 - 01-APR-2009 09:23:57.943	811.29100	[sec]
GS orbit 72924 EGOI data missing 01-APR-2009 13:56:17.562 - 01-APR-2009 14:03:15.774	418.21200	[sec]
SG orbit 72924 EGOI data missing 01-APR-2009 14:56:46.180 - 01-APR-2009 15:10:05.586	799.40600	[sec]
BE orbit 72925 EGOI data missing 01-APR-2009 15:07:33.916 - 01-APR-2009 15:19:31.354	717.43800	[sec]
MI orbit 72925 EGOI data missing 01-APR-2009 15:39:19.715 - 01-APR-2009 15:52:30.617	790.90200	[sec]
GS orbit 72925 EGOI data missing 01-APR-2009 15:33:22.883 - 01-APR-2009 15:47:08.692	825.80900	[sec]
SG orbit 72925 EGOI data missing 01-APR-2009 16:37:24.527 - 01-APR-2009 16:47:39.547	615.02000	[sec]
MI orbit 72926 EGOI data missing 01-APR-2009 17:20:00.267 - 01-APR-2009 17:29:32.532	572.26500	[sec]
GS orbit 72926 EGOI data missing 01-APR-2009 17:13:10.799 - 01-APR-2009 17:25:24.600	733.80100	[sec]
MM orbit 72927 EGOI data missing 01-APR-2009 19:31:02.103 - 01-APR-2009 19:43:42.734	760.63100	[sec]
JO orbit 72927 EGOI data missing 01-APR-2009 19:50:58.879 - 01-APR-2009 20:04:27.260	808.38100	[sec]
JO orbit 72928 EGOI data missing 01-APR-2009 21:29:56.934 - 01-APR-2009 21:44:03.154	846.22000	[sec]
KS orbit 72920 EGOI data gap 01-APR-2009 07:05:36.097 - 01-APR-2009 07:07:06.844	90.747000	[sec]
KS orbit 72921 EGOI data gap 01-APR-2009 08:45:04.029 - 01-APR-2009 08:47:05.948	121.91900	[sec]
KS orbit 72922 EGOI data gap 01-APR-2009 10:24:41.537 - 01-APR-2009 10:26:44.057	122.52000	[sec]
KS orbit 72923 EGOI data gap 01-APR-2009 12:04:08.027 - 01-APR-2009 12:06:11.660	123.63300	[sec]
KS orbit 72924 EGOI data gap 01-APR-2009 13:43:05.161 - 01-APR-2009 13:45:10.760	125.59900	[sec]
KS orbit 72925 EGOI data gap 01-APR-2009 15:21:17.209 - 01-APR-2009 15:23:42.858	145.64900	[sec]
KS orbit 72926 EGOI data gap 01-APR-2009 16:58:59.508 - 01-APR-2009 17:01:08.956	129.44800	[sec]
KS orbit 72927 EGOI data gap 01-APR-2009 18:37:05.777 - 01-APR-2009 18:39:06.548	120.77100	[sec]
MS orbit 72916 EGOI data gap 31-MAR-2009 23:58:14.330 - 31-MAR-2009 23:59:59.744	105.41400	[sec]
MS orbit 72922 EGOI data gap 01-APR-2009 10:38:37.292 - 01-APR-2009 10:40:50.140	132.84800	[sec]
MS orbit 72923 EGOI data gap 01-APR-2009 12:17:16.657 - 01-APR-2009 12:19:29.744	133.08700	[sec]
MA orbit 72922 EGOI data gap 01-APR-2009 10:32:42.185 - 01-APR-2009 10:34:14.100	91.915000	[sec]
MM orbit 72923 EGOI data gap 01-APR-2009 12:53:38.760 - 01-APR-2009 12:54:43.449	64.689000	[sec]
MM orbit 72924 EGOI data gap 01-APR-2009 14:33:18.260 - 01-APR-2009 14:34:21.562	63.302000	[sec]
MM orbit 72925 EGOI data gap 01-APR-2009 16:12:41.432 - 01-APR-2009 16:14:04.164	82.732000	[sec]
MM orbit 72926 EGOI data gap 01-APR-2009 17:51:51.581 - 01-APR-2009 17:54:07.773	136.19200	[sec]
BE orbit 72917 EGOI data gap 01-APR-2009 02:10:57.736 - 01-APR-2009 02:17:11.075	373.33900	[sec]
BE orbit 72918 EGOI data gap 01-APR-2009 03:50:14.233 - 01-APR-2009 03:52:22.156	127.92300	[sec]
SG orbit 72917 EGOI data gap 01-APR-2009 02:23:20.994 - 01-APR-2009 02:27:05.136	224.14200	[sec]
SG orbit 72918 EGOI data gap 01-APR-2009 04:01:15.267 - 01-APR-2009 04:04:02.726	167.45900	[sec]
SG orbit 72918 EGOI data gap 01-APR-2009 04:12:11.776 - 01-APR-2009 04:14:24.139	132.36300	[sec]
CM orbit 72918 EGOI data gap 01-APR-2009 03:18:57.505 - 01-APR-2009 03:22:41.472	223.96700	[sec]
CM orbit 72925 EGOI data gap 01-APR-2009 15:42:41.745 - 01-APR-2009 15:44:36.984	115.23900	[sec]
CM orbit 72926 EGOI data gap 01-APR-2009 17:22:10.174 - 01-APR-2009 17:26:54.109	283.93500	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 15:25:36.870, orbit 72925,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15362 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

01 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