
Summary of Anomalies:

station info

BE orbit 68236 EGOI data missing	09-MAY-2008 01:48:43.489	-	09-MAY-2008 01:59:44.547	661.05800	[sec]
BE orbit 68237 EGOI data missing	09-MAY-2008 03:27:20.073	-	09-MAY-2008 03:40:30.261	790.18800	[sec]
MI orbit 68237 EGOI data missing	09-MAY-2008 02:56:44.512	-	09-MAY-2008 03:09:34.522	770.01000	[sec]
SG orbit 68237 EGOI data missing	09-MAY-2008 03:38:16.336	-	09-MAY-2008 03:52:04.929	828.59300	[sec]
MI orbit 68238 EGOI data missing	09-MAY-2008 04:37:18.097	-	09-MAY-2008 04:47:49.567	631.47000	[sec]
MA orbit 68242 EGOI data missing	09-MAY-2008 11:51:59.577	-	09-MAY-2008 11:57:05.328	305.75100	[sec]
BE orbit 68244 EGOI data missing	09-MAY-2008 14:44:14.019	-	09-MAY-2008 14:57:07.957	773.93800	[sec]
MI orbit 68244 EGOI data missing	09-MAY-2008 15:16:58.689	-	09-MAY-2008 15:29:21.112	742.42300	[sec]
MI orbit 68245 EGOI data missing	09-MAY-2008 16:56:30.758	-	09-MAY-2008 17:08:04.344	693.58600	[sec]
MA orbit 68247 EGOI data missing	09-MAY-2008 19:47:03.235	-	09-MAY-2008 19:59:41.195	757.96000	[sec]
HO orbit 68249 EGOI data missing	09-MAY-2008 23:57:58.435	-	10-MAY-2008 00:12:29.485	871.05000	[sec]
KS orbit 68240 EGOI data gap	09-MAY-2008 08:22:18.027	-	09-MAY-2008 08:23:21.149	63.122000	[sec]
KS orbit 68241 EGOI data gap	09-MAY-2008 10:01:55.616	-	09-MAY-2008 10:03:00.750	65.134000	[sec]
KS orbit 68242 EGOI data gap	09-MAY-2008 11:41:26.126	-	09-MAY-2008 11:42:35.852	69.726000	[sec]
KS orbit 68243 EGOI data gap	09-MAY-2008 13:20:31.730	-	09-MAY-2008 13:21:34.950	63.220000	[sec]
KS orbit 68244 EGOI data gap	09-MAY-2008 14:59:05.988	-	09-MAY-2008 15:00:19.052	73.064000	[sec]
KS orbit 68245 EGOI data gap	09-MAY-2008 16:36:42.907	-	09-MAY-2008 16:37:52.640	69.733000	[sec]
KS orbit 68246 EGOI data gap	09-MAY-2008 18:14:35.171	-	09-MAY-2008 18:15:54.738	79.567000	[sec]
MS orbit 68241 EGOI data gap	09-MAY-2008 10:16:43.659	-	09-MAY-2008 10:17:54.842	71.183000	[sec]
MS orbit 68242 EGOI data gap	09-MAY-2008 11:54:16.987	-	09-MAY-2008 11:55:31.435	74.448000	[sec]
MA orbit 68248 EGOI data gap	09-MAY-2008 21:26:04.636	-	09-MAY-2008 21:27:15.391	70.755000	[sec]
MM orbit 68245 EGOI data gap	09-MAY-2008 17:29:12.173	-	09-MAY-2008 17:30:27.455	75.282000	[sec]
SG orbit 68236 EGOI data gap	09-MAY-2008 02:02:34.377	-	09-MAY-2008 02:03:48.853	74.476000	[sec]
CM orbit 68245 EGOI data gap	09-MAY-2008 16:58:53.586	-	09-MAY-2008 17:01:15.280	141.69400	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 19:59:50.858, orbit 68247,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14853 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 09 MAY 2008

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