
Summary of Anomalies:

station info

MM orbit 69237	EGOI data missing	18-JUL-2008 00:40:56.737	-	18-JUL-2008 00:51:47.538	650.80100	[sec]
BE orbit 69238	EGOI data missing	18-JUL-2008 01:48:43.490	-	18-JUL-2008 01:59:44.548	661.05800	[sec]
MM orbit 69238	EGOI data missing	18-JUL-2008 02:23:24.648	-	18-JUL-2008 02:32:08.154	523.50600	[sec]
BE orbit 69239	EGOI data missing	18-JUL-2008 03:27:20.074	-	18-JUL-2008 03:40:30.262	790.18800	[sec]
MM orbit 69239	EGOI data missing	18-JUL-2008 04:06:29.624	-	18-JUL-2008 04:12:57.578	387.95400	[sec]
MI orbit 69239	EGOI data missing	18-JUL-2008 02:56:44.514	-	18-JUL-2008 03:09:34.523	770.00900	[sec]
MM orbit 69240	EGOI data missing	18-JUL-2008 05:49:00.239	-	18-JUL-2008 05:54:54.240	354.00100	[sec]
MI orbit 69240	EGOI data missing	18-JUL-2008 04:37:18.097	-	18-JUL-2008 04:47:49.567	631.47000	[sec]
MM orbit 69241	EGOI data missing	18-JUL-2008 07:30:12.040	-	18-JUL-2008 07:37:55.634	463.59400	[sec]
MM orbit 69242	EGOI data missing	18-JUL-2008 09:10:41.500	-	18-JUL-2008 09:20:44.291	602.79100	[sec]
JO orbit 69242	EGOI data missing	18-JUL-2008 08:47:08.765	-	18-JUL-2008 09:01:41.635	872.87000	[sec]
MM orbit 69243	EGOI data missing	18-JUL-2008 10:50:52.429	-	18-JUL-2008 11:02:36.074	703.64500	[sec]
MA orbit 69243	EGOI data missing	18-JUL-2008 10:09:59.662	-	18-JUL-2008 10:22:53.756	774.09400	[sec]
MM orbit 69244	EGOI data missing	18-JUL-2008 12:30:49.869	-	18-JUL-2008 12:43:23.421	753.55200	[sec]
MM orbit 69245	EGOI data missing	18-JUL-2008 14:10:32.928	-	18-JUL-2008 14:23:16.642	763.71400	[sec]
BE orbit 69246	EGOI data missing	18-JUL-2008 14:44:14.020	-	18-JUL-2008 14:57:07.958	773.93800	[sec]
MM orbit 69246	EGOI data missing	18-JUL-2008 15:49:59.825	-	18-JUL-2008 16:02:35.677	755.85200	[sec]
MI orbit 69246	EGOI data missing	18-JUL-2008 15:16:58.690	-	18-JUL-2008 15:29:21.113	742.42300	[sec]
SG orbit 69246	EGOI data missing	18-JUL-2008 16:13:41.970	-	18-JUL-2008 16:26:05.330	743.36000	[sec]
MM orbit 69247	EGOI data missing	18-JUL-2008 17:29:12.173	-	18-JUL-2008 17:41:43.841	751.66800	[sec]
MI orbit 69247	EGOI data missing	18-JUL-2008 16:56:30.758	-	18-JUL-2008 17:08:04.344	693.58600	[sec]
MM orbit 69248	EGOI data missing	18-JUL-2008 19:08:20.868	-	18-JUL-2008 19:20:59.386	758.51800	[sec]
JO orbit 69248	EGOI data missing	18-JUL-2008 19:29:04.269	-	18-JUL-2008 19:40:41.280	697.01100	[sec]
MM orbit 69249	EGOI data missing	18-JUL-2008 20:47:46.688	-	18-JUL-2008 21:00:30.507	763.81900	[sec]
MA orbit 69249	EGOI data missing	18-JUL-2008 19:47:03.235	-	18-JUL-2008 19:59:41.195	757.96000	[sec]
JO orbit 69249	EGOI data missing	18-JUL-2008 21:07:00.060	-	18-JUL-2008 21:21:48.699	888.63900	[sec]
MM orbit 69250	EGOI data missing	18-JUL-2008 22:27:52.921	-	18-JUL-2008 22:40:17.635	744.71400	[sec]
HO orbit 69251	EGOI data missing	18-JUL-2008 23:57:58.436	-	19-JUL-2008 00:12:29.486	871.05000	[sec]
MS orbit 69251	EGOI data missing	18-JUL-2008 23:03:33.964	-	18-JUL-2008 23:17:02.357	808.39300	[sec]
KS orbit 69251	EGOI data missing	18-JUL-2008 23:17:51.243	-	18-JUL-2008 23:26:33.466	522.22300	[sec]
KS orbit 69242	EGOI data gap	18-JUL-2008 08:22:18.027	-	18-JUL-2008 08:23:27.037	69.010000	[sec]
KS orbit 69243	EGOI data gap	18-JUL-2008 10:01:55.616	-	18-JUL-2008 10:03:06.637	71.021000	[sec]
KS orbit 69244	EGOI data gap	18-JUL-2008 11:41:26.126	-	18-JUL-2008 11:42:41.739	75.613000	[sec]
KS orbit 69245	EGOI data gap	18-JUL-2008 13:20:31.731	-	18-JUL-2008 13:21:42.338	70.607000	[sec]
KS orbit 69246	EGOI data gap	18-JUL-2008 14:59:05.989	-	18-JUL-2008 15:00:23.435	77.446000	[sec]
KS orbit 69247	EGOI data gap	18-JUL-2008 16:36:42.907	-	18-JUL-2008 16:37:57.027	74.120000	[sec]
KS orbit 69248	EGOI data gap	18-JUL-2008 18:14:35.171	-	18-JUL-2008 18:16:00.616	85.445000	[sec]
MS orbit 69243	EGOI data gap	18-JUL-2008 10:16:43.659	-	18-JUL-2008 10:17:59.227	75.568000	[sec]
MS orbit 69244	EGOI data gap	18-JUL-2008 11:54:16.987	-	18-JUL-2008 11:55:35.817	78.830000	[sec]
MA orbit 69244	EGOI data gap	18-JUL-2008 11:51:59.577	-	18-JUL-2008 11:54:13.306	133.72900	[sec]
MA orbit 69250	EGOI data gap	18-JUL-2008 21:26:04.636	-	18-JUL-2008 21:28:43.785	159.14900	[sec]

MI orbit 69240 EGOI corrupted product 04:38:10.676

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 19:58:50.742, orbit 69249,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14726 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
channel 4 (frame 20) over a few orbits (limited area over the
North Pole)

GOME Daily Reports Analysis 18 JUL 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