
Summary of Anomalies:

station info

MM orbit 69609	EGOI data missing	13-AUG-2008 00:23:28.956	-	13-AUG-2008 00:34:37.108	668.15200	[sec]
MM orbit 69610	EGOI data missing	13-AUG-2008 02:05:46.842	-	13-AUG-2008 02:14:54.633	547.79100	[sec]
BE orbit 69612	EGOI data missing	13-AUG-2008 04:51:07.447	-	13-AUG-2008 04:59:43.594	516.14700	[sec]
MM orbit 69613	EGOI data missing	13-AUG-2008 07:12:55.298	-	13-AUG-2008 07:20:14.826	439.52800	[sec]
MM orbit 69614	EGOI data missing	13-AUG-2008 08:53:29.514	-	13-AUG-2008 09:03:10.227	580.71300	[sec]
MM orbit 69615	EGOI data missing	13-AUG-2008 10:33:42.961	-	13-AUG-2008 10:45:12.999	690.03800	[sec]
MM orbit 69616	EGOI data missing	13-AUG-2008 12:13:42.704	-	13-AUG-2008 12:26:11.015	748.31100	[sec]
MA orbit 69616	EGOI data missing	13-AUG-2008 11:34:12.334	-	13-AUG-2008 11:41:40.294	447.96000	[sec]
MM orbit 69617	EGOI data missing	13-AUG-2008 13:53:28.370	-	13-AUG-2008 14:06:12.297	763.92700	[sec]
BE orbit 69618	EGOI data missing	13-AUG-2008 14:26:56.822	-	13-AUG-2008 14:40:13.412	796.59000	[sec]
MM orbit 69618	EGOI data missing	13-AUG-2008 15:32:58.095	-	13-AUG-2008 15:45:35.532	757.43700	[sec]
MM orbit 69619	EGOI data missing	13-AUG-2008 17:12:12.470	-	13-AUG-2008 17:24:44.012	751.54200	[sec]
MM orbit 69621	EGOI data missing	13-AUG-2008 20:30:41.712	-	13-AUG-2008 20:43:25.696	763.98400	[sec]
MA orbit 69621	EGOI data missing	13-AUG-2008 19:30:36.788	-	13-AUG-2008 19:42:13.424	696.63600	[sec]
HO orbit 69622	EGOI data missing	13-AUG-2008 22:04:35.955	-	13-AUG-2008 22:15:08.169	632.21400	[sec]
MM orbit 69622	EGOI data missing	13-AUG-2008 22:10:39.542	-	13-AUG-2008 22:23:10.232	750.69000	[sec]
JO orbit 69622	EGOI data missing	13-AUG-2008 22:31:28.614	-	13-AUG-2008 22:40:26.552	537.93800	[sec]
HO orbit 69623	EGOI data missing	13-AUG-2008 23:41:02.489	-	13-AUG-2008 23:55:25.470	862.98100	[sec]
MM orbit 69623	EGOI data missing	13-AUG-2008 23:51:33.076	-	14-AUG-2008 00:03:09.032	695.95600	[sec]
KS orbit 69614	EGOI data gap	13-AUG-2008 08:05:13.968	-	13-AUG-2008 08:06:21.221	67.253000	[sec]
KS orbit 69615	EGOI data gap	13-AUG-2008 09:44:50.918	-	13-AUG-2008 09:45:59.323	68.405000	[sec]
KS orbit 69616	EGOI data gap	13-AUG-2008 11:24:23.847	-	13-AUG-2008 11:25:38.924	75.077000	[sec]
KS orbit 69617	EGOI data gap	13-AUG-2008 13:03:35.119	-	13-AUG-2008 13:04:44.018	68.899000	[sec]
KS orbit 69618	EGOI data gap	13-AUG-2008 14:42:17.466	-	13-AUG-2008 14:43:31.116	73.650000	[sec]
KS orbit 69619	EGOI data gap	13-AUG-2008 16:19:57.526	-	13-AUG-2008 16:21:10.710	73.184000	[sec]
KS orbit 69620	EGOI data gap	13-AUG-2008 17:57:47.705	-	13-AUG-2008 17:59:17.295	89.590000	[sec]
MS orbit 69616	EGOI data gap	13-AUG-2008 11:37:20.345	-	13-AUG-2008 11:38:39.002	78.657000	[sec]
MS orbit 69617	EGOI data gap	13-AUG-2008 13:18:32.072	-	13-AUG-2008 13:19:42.608	70.536000	[sec]
MA orbit 69614	EGOI data gap	13-AUG-2008 08:14:39.802	-	13-AUG-2008 08:16:39.283	119.48100	[sec]
MA orbit 69615	EGOI data gap	13-AUG-2008 09:52:53.290	-	13-AUG-2008 09:56:57.886	244.59600	[sec]
MA orbit 69622	EGOI data gap	13-AUG-2008 21:08:48.202	-	13-AUG-2008 21:10:04.951	76.749000	[sec]
MI orbit 69619	EGOI data gap	13-AUG-2008 16:48:58.873	-	13-AUG-2008 16:51:38.328	159.45500	[sec]
MM orbit 69620	EGOI data gap	13-AUG-2008 18:51:20.548	-	13-AUG-2008 18:52:20.619	60.071000	[sec]
BE orbit 69611	EGOI data gap	13-AUG-2008 03:10:14.082	-	13-AUG-2008 03:11:29.941	75.859000	[sec]
SG orbit 69618	EGOI data gap	13-AUG-2008 15:56:15.243	-	13-AUG-2008 15:57:28.560	73.317000	[sec]
JO orbit 69613	EGOI data gap	13-AUG-2008 06:52:53.977	-	13-AUG-2008 06:54:25.282	91.305000	[sec]
JO orbit 69614	EGOI data gap	13-AUG-2008 08:29:54.066	-	13-AUG-2008 08:31:25.873	91.807000	[sec]

MS orbit 69623 EGOI corrupted product 22:48:01.046

instrument info

EGOI

1 - complete solar calibration measurements available
start time 19:43:26.927, orbit 69621,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14913 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

13 AUG

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