
Summary of Anomalies:

station info

MM orbit 69309	EGOI data missing	23-JUL-2008 01:24:44.458	-	23-JUL-2008 01:34:45.560	601.10200	[sec]
MM orbit 69310	EGOI data missing	23-JUL-2008 03:07:33.912	-	23-JUL-2008 03:15:15.615	461.70300	[sec]
MI orbit 69310	EGOI data missing	23-JUL-2008 02:02:41.701	-	23-JUL-2008 02:11:05.479	503.77800	[sec]
CM orbit 69310	EGOI data missing	23-JUL-2008 03:38:13.230	-	23-JUL-2008 03:50:10.136	716.90600	[sec]
BE orbit 69311	EGOI data missing	23-JUL-2008 04:10:23.039	-	23-JUL-2008 04:22:02.090	699.05100	[sec]
MM orbit 69311	EGOI data missing	23-JUL-2008 04:50:34.907	-	23-JUL-2008 04:56:28.247	353.34000	[sec]
PS orbit 69312	EGOI data missing	23-JUL-2008 05:27:04.808	-	23-JUL-2008 05:40:36.163	811.35500	[sec]
CM orbit 69312	EGOI data missing	23-JUL-2008 05:19:28.208	-	23-JUL-2008 05:27:36.146	487.93800	[sec]
MM orbit 69314	EGOI data missing	23-JUL-2008 09:53:39.354	-	23-JUL-2008 10:04:31.589	652.23500	[sec]
MA orbit 69314	EGOI data missing	23-JUL-2008 09:13:33.777	-	23-JUL-2008 09:26:20.588	766.81100	[sec]
MM orbit 69315	EGOI data missing	23-JUL-2008 11:33:44.407	-	23-JUL-2008 11:45:55.364	730.95700	[sec]
MA orbit 69315	EGOI data missing	23-JUL-2008 10:52:48.327	-	23-JUL-2008 11:03:51.095	662.76800	[sec]
MM orbit 69316	EGOI data missing	23-JUL-2008 13:13:35.908	-	23-JUL-2008 13:26:17.559	761.65100	[sec]
SG orbit 69317	EGOI data missing	23-JUL-2008 15:16:20.326	-	23-JUL-2008 15:30:09.957	829.63100	[sec]
BE orbit 69318	EGOI data missing	23-JUL-2008 15:28:18.716	-	23-JUL-2008 15:38:54.294	635.57800	[sec]
MM orbit 69318	EGOI data missing	23-JUL-2008 16:32:32.227	-	23-JUL-2008 16:45:04.935	752.70800	[sec]
SG orbit 69318	EGOI data missing	23-JUL-2008 16:58:57.582	-	23-JUL-2008 17:05:41.349	403.76700	[sec]
MM orbit 69319	EGOI data missing	23-JUL-2008 18:11:41.036	-	23-JUL-2008 18:24:14.617	753.58100	[sec]
MI orbit 69319	EGOI data missing	23-JUL-2008 17:41:07.335	-	23-JUL-2008 17:47:37.791	390.45600	[sec]
CM orbit 69319	EGOI data missing	23-JUL-2008 17:42:57.960	-	23-JUL-2008 17:51:05.908	487.94800	[sec]
MM orbit 69320	EGOI data missing	23-JUL-2008 19:50:54.142	-	23-JUL-2008 20:03:36.376	762.23400	[sec]
MA orbit 69320	EGOI data missing	23-JUL-2008 18:55:53.077	-	23-JUL-2008 19:00:17.535	264.45800	[sec]
MA orbit 69321	EGOI data missing	23-JUL-2008 20:28:47.806	-	23-JUL-2008 20:42:32.300	824.49400	[sec]
MM orbit 69322	EGOI data missing	23-JUL-2008 23:11:04.102	-	23-JUL-2008 23:23:07.918	723.81600	[sec]
MA orbit 69322	EGOI data missing	23-JUL-2008 22:11:22.160	-	23-JUL-2008 22:20:55.029	572.86900	[sec]
KS orbit 69314	EGOI data gap	23-JUL-2008 09:04:59.597	-	23-JUL-2008 09:06:09.298	69.701000	[sec]
KS orbit 69315	EGOI data gap	23-JUL-2008 10:44:36.255	-	23-JUL-2008 10:45:48.899	72.644000	[sec]
KS orbit 69316	EGOI data gap	23-JUL-2008 12:23:58.448	-	23-JUL-2008 12:25:10.502	72.054000	[sec]
KS orbit 69317	EGOI data gap	23-JUL-2008 14:02:51.919	-	23-JUL-2008 14:04:06.600	74.681000	[sec]
KS orbit 69318	EGOI data gap	23-JUL-2008 15:40:50.681	-	23-JUL-2008 15:42:08.699	78.018000	[sec]
KS orbit 69319	EGOI data gap	23-JUL-2008 17:18:41.009	-	23-JUL-2008 17:19:55.785	74.776000	[sec]
MS orbit 69309	EGOI data gap	23-JUL-2008 00:18:57.893	-	23-JUL-2008 00:20:04.621	66.728000	[sec]
MS orbit 69315	EGOI data gap	23-JUL-2008 10:57:45.877	-	23-JUL-2008 10:59:03.982	78.105000	[sec]
MS orbit 69316	EGOI data gap	23-JUL-2008 12:37:22.157	-	23-JUL-2008 12:38:31.583	69.426000	[sec]
MS orbit 69323	EGOI data gap	23-JUL-2008 23:46:33.573	-	23-JUL-2008 23:47:41.630	68.057000	[sec]
MI orbit 69311	EGOI data gap	23-JUL-2008 03:38:58.142	-	23-JUL-2008 03:40:31.332	93.190000	[sec]
MI orbit 69317	EGOI data gap	23-JUL-2008 14:23:33.681	-	23-JUL-2008 14:27:20.241	226.56000	[sec]
MM orbit 69321	EGOI data gap	23-JUL-2008 21:30:34.623	-	23-JUL-2008 21:31:46.810	72.187000	[sec]
BE orbit 69310	EGOI data gap	23-JUL-2008 02:30:36.242	-	23-JUL-2008 02:34:17.429	221.18700	[sec]
SG orbit 69310	EGOI data gap	23-JUL-2008 02:42:17.747	-	23-JUL-2008 02:47:37.011	319.26400	[sec]
JO orbit 69313	EGOI data gap	23-JUL-2008 07:50:19.778	-	23-JUL-2008 07:51:44.850	85.072000	[sec]
JO orbit 69314	EGOI data gap	23-JUL-2008 09:31:11.497	-	23-JUL-2008 09:32:43.959	92.462000	[sec]
JO orbit 69321	EGOI data gap	23-JUL-2008 21:50:11.969	-	23-JUL-2008 21:52:12.431	120.46200	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 17:21:03.293, orbit 69319,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14748 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

23 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