
Summary of Anomalies:

station info

MM orbit 69910	EGOI data missing	03-SEP-2008 01:04:16.749	-	03-SEP-2008 01:14:42.117	625.36800	[sec]
KS orbit 69910	EGOI data missing	03-SEP-2008 00:15:56.861	-	03-SEP-2008 00:19:32.901	216.04000	[sec]
MM orbit 69911	EGOI data missing	03-SEP-2008 02:46:56.906	-	03-SEP-2008 02:55:07.403	490.49700	[sec]
MI orbit 69911	EGOI data missing	03-SEP-2008 01:45:14.918	-	03-SEP-2008 01:49:23.651	248.73300	[sec]
BE orbit 69912	EGOI data missing	03-SEP-2008 03:50:14.232	-	03-SEP-2008 04:02:46.703	752.47100	[sec]
MM orbit 69912	EGOI data missing	03-SEP-2008 04:30:01.741	-	03-SEP-2008 04:36:08.073	366.33200	[sec]
MI orbit 69912	EGOI data missing	03-SEP-2008 03:19:06.984	-	03-SEP-2008 03:32:27.260	800.27600	[sec]
MM orbit 69913	EGOI data missing	03-SEP-2008 06:12:14.184	-	03-SEP-2008 06:18:23.994	369.81000	[sec]
MI orbit 69913	EGOI data missing	03-SEP-2008 05:01:47.047	-	03-SEP-2008 05:09:04.097	437.05000	[sec]
MM orbit 69914	EGOI data missing	03-SEP-2008 07:53:12.604	-	03-SEP-2008 08:01:29.161	496.55700	[sec]
JO orbit 69914	EGOI data missing	03-SEP-2008 07:30:53.765	-	03-SEP-2008 07:44:57.936	844.17100	[sec]
MM orbit 69915	EGOI data missing	03-SEP-2008 09:33:36.707	-	03-SEP-2008 09:44:06.960	630.25300	[sec]
JO orbit 69915	EGOI data missing	03-SEP-2008 09:10:26.651	-	03-SEP-2008 09:23:57.942	811.29100	[sec]
MM orbit 69916	EGOI data missing	03-SEP-2008 11:13:44.455	-	03-SEP-2008 11:25:43.835	719.38000	[sec]
MM orbit 69917	EGOI data missing	03-SEP-2008 12:53:38.759	-	03-SEP-2008 13:06:17.460	758.70100	[sec]
HO orbit 69918	EGOI data missing	03-SEP-2008 14:42:36.687	-	03-SEP-2008 14:53:07.053	630.36600	[sec]
MM orbit 69918	EGOI data missing	03-SEP-2008 14:33:18.260	-	03-SEP-2008 14:46:00.878	762.61800	[sec]
BE orbit 69919	EGOI data missing	03-SEP-2008 15:07:33.915	-	03-SEP-2008 15:19:31.353	717.43800	[sec]
MM orbit 69919	EGOI data missing	03-SEP-2008 16:12:41.431	-	03-SEP-2008 16:25:15.409	753.97800	[sec]
MI orbit 69919	EGOI data missing	03-SEP-2008 15:39:19.714	-	03-SEP-2008 15:52:30.616	790.90200	[sec]
MM orbit 69920	EGOI data missing	03-SEP-2008 17:51:51.580	-	03-SEP-2008 18:04:24.004	752.42400	[sec]
MI orbit 69920	EGOI data missing	03-SEP-2008 17:20:00.266	-	03-SEP-2008 17:29:32.531	572.26500	[sec]
MM orbit 69921	EGOI data missing	03-SEP-2008 19:31:02.102	-	03-SEP-2008 19:43:42.733	760.63100	[sec]
MM orbit 69922	EGOI data missing	03-SEP-2008 21:10:35.214	-	03-SEP-2008 21:23:17.652	762.43800	[sec]
MM orbit 69923	EGOI data missing	03-SEP-2008 22:50:53.470	-	03-SEP-2008 23:03:08.142	734.67200	[sec]
MA orbit 69923	EGOI data missing	03-SEP-2008 21:49:57.480	-	03-SEP-2008 22:01:35.401	697.92100	[sec]
KS orbit 69915	EGOI data gap	03-SEP-2008 08:45:04.028	-	03-SEP-2008 08:46:10.478	66.450000	[sec]
KS orbit 69916	EGOI data gap	03-SEP-2008 10:24:41.536	-	03-SEP-2008 10:25:51.583	70.047000	[sec]
KS orbit 69917	EGOI data gap	03-SEP-2008 12:04:08.026	-	03-SEP-2008 12:05:17.686	69.660000	[sec]
KS orbit 69918	EGOI data gap	03-SEP-2008 13:43:05.161	-	03-SEP-2008 13:44:16.777	71.616000	[sec]
KS orbit 69919	EGOI data gap	03-SEP-2008 15:21:17.208	-	03-SEP-2008 15:22:47.375	90.167000	[sec]
KS orbit 69920	EGOI data gap	03-SEP-2008 16:58:59.507	-	03-SEP-2008 17:00:13.466	73.959000	[sec]
KS orbit 69921	EGOI data gap	03-SEP-2008 18:37:05.776	-	03-SEP-2008 18:38:12.554	66.778000	[sec]
KS orbit 69923	EGOI data gap	03-SEP-2008 21:57:50.191	-	03-SEP-2008 21:58:52.762	62.571000	[sec]
MS orbit 69916	EGOI data gap	03-SEP-2008 10:38:37.291	-	03-SEP-2008 10:39:54.666	77.375000	[sec]
MS orbit 69917	EGOI data gap	03-SEP-2008 12:17:16.656	-	03-SEP-2008 12:18:34.265	77.609000	[sec]
MS orbit 69924	EGOI data gap	03-SEP-2008 23:26:20.989	-	03-SEP-2008 23:27:23.298	62.309000	[sec]
MA orbit 69922	EGOI data gap	03-SEP-2008 20:09:12.494	-	03-SEP-2008 20:11:11.613	119.11900	[sec]
BE orbit 69911	EGOI data gap	03-SEP-2008 02:10:57.736	-	03-SEP-2008 02:12:17.104	79.368000	[sec]
SG orbit 69911	EGOI data gap	03-SEP-2008 02:24:14.174	-	03-SEP-2008 02:34:05.787	591.61300	[sec]
SG orbit 69912	EGOI data gap	03-SEP-2008 04:04:01.274	-	03-SEP-2008 04:14:24.138	622.86400	[sec]
SG orbit 69918	EGOI data gap	03-SEP-2008 14:56:46.180	-	03-SEP-2008 15:02:17.249	331.06900	[sec]
CM orbit 69919	EGOI data gap	03-SEP-2008 15:42:41.744	-	03-SEP-2008 15:46:44.519	242.77500	[sec]
CM orbit 69920	EGOI data gap	03-SEP-2008 17:22:10.173	-	03-SEP-2008 17:23:27.105	76.932000	[sec]
JO orbit 69922	EGOI data gap	03-SEP-2008 21:29:56.933	-	03-SEP-2008 21:33:13.610	196.67700	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 18:45:15.598, orbit 69921,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15054 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

03 SEP

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