
Summary of Anomalies:

station info

MM orbit 73088	EGOI data missing	13-APR-2009 01:27:40.044	-	13-APR-2009 01:37:37.537	597.49300	[sec]
MM orbit 73089	EGOI data missing	13-APR-2009 03:10:30.696	-	13-APR-2009 03:18:08.338	457.64200	[sec]
SG orbit 73089	EGOI data missing	13-APR-2009 02:45:02.239	-	13-APR-2009 02:57:41.706	759.46700	[sec]
CM orbit 73089	EGOI data missing	13-APR-2009 03:40:59.990	-	13-APR-2009 03:53:02.613	722.62300	[sec]
BE orbit 73090	EGOI data missing	13-APR-2009 04:13:16.295	-	13-APR-2009 04:24:45.983	689.68800	[sec]
MM orbit 73090	EGOI data missing	13-APR-2009 04:53:30.843	-	13-APR-2009 04:59:22.847	352.00400	[sec]
SG orbit 73090	EGOI data missing	13-APR-2009 04:24:37.538	-	13-APR-2009 04:36:18.098	700.56000	[sec]
MM orbit 73091	EGOI data missing	13-APR-2009 06:35:23.985	-	13-APR-2009 06:41:56.552	392.56700	[sec]
KS orbit 73091	EGOI data missing	13-APR-2009 05:49:59.232	-	13-APR-2009 05:52:29.517	150.28500	[sec]
CM orbit 73091	EGOI data missing	13-APR-2009 05:22:33.148	-	13-APR-2009 05:30:13.016	459.86800	[sec]
MM orbit 73092	EGOI data missing	13-APR-2009 08:16:11.521	-	13-APR-2009 08:25:00.995	529.47400	[sec]
JO orbit 73092	EGOI data missing	13-APR-2009 07:53:07.544	-	13-APR-2009 08:07:55.211	887.66700	[sec]
MM orbit 73093	EGOI data missing	13-APR-2009 09:56:31.114	-	13-APR-2009 10:07:26.325	655.21100	[sec]
JO orbit 73093	EGOI data missing	13-APR-2009 09:34:11.480	-	13-APR-2009 09:45:53.488	702.00800	[sec]
MM orbit 73094	EGOI data missing	13-APR-2009 11:36:35.786	-	13-APR-2009 11:48:48.234	732.44800	[sec]
MM orbit 73095	EGOI data missing	13-APR-2009 13:16:26.882	-	13-APR-2009 13:29:08.847	761.96500	[sec]
HO orbit 73096	EGOI data missing	13-APR-2009 15:05:55.401	-	13-APR-2009 15:14:40.124	524.72300	[sec]
MM orbit 73096	EGOI data missing	13-APR-2009 14:56:02.721	-	13-APR-2009 15:08:43.599	760.87800	[sec]
GS orbit 73096	EGOI data missing	13-APR-2009 14:17:53.257	-	13-APR-2009 14:27:53.105	599.84800	[sec]
SG orbit 73096	EGOI data missing	13-APR-2009 15:19:09.367	-	13-APR-2009 15:33:00.773	831.40600	[sec]
BE orbit 73097	EGOI data missing	13-APR-2009 15:31:18.475	-	13-APR-2009 15:41:39.081	620.60600	[sec]
MM orbit 73097	EGOI data missing	13-APR-2009 16:35:22.300	-	13-APR-2009 16:47:54.862	752.56200	[sec]
GS orbit 73097	EGOI data missing	13-APR-2009 15:56:03.365	-	13-APR-2009 16:09:59.469	836.10400	[sec]
CM orbit 73097	EGOI data missing	13-APR-2009 16:04:53.526	-	13-APR-2009 16:17:00.598	727.07200	[sec]
MM orbit 73098	EGOI data missing	13-APR-2009 18:14:30.969	-	13-APR-2009 18:27:04.746	753.77700	[sec]
GS orbit 73098	EGOI data missing	13-APR-2009 17:36:13.450	-	13-APR-2009 17:47:13.797	660.34700	[sec]
CM orbit 73098	EGOI data missing	13-APR-2009 17:45:59.466	-	13-APR-2009 17:53:41.564	462.09800	[sec]
MM orbit 73099	EGOI data missing	13-APR-2009 19:53:44.521	-	13-APR-2009 20:06:26.953	762.43200	[sec]
MA orbit 73099	EGOI data missing	13-APR-2009 18:58:20.875	-	13-APR-2009 19:03:08.703	287.82800	[sec]
JO orbit 73099	EGOI data missing	13-APR-2009 20:13:14.601	-	13-APR-2009 20:27:45.948	871.34700	[sec]
MM orbit 73100	EGOI data missing	13-APR-2009 21:33:26.127	-	13-APR-2009 21:46:05.621	759.49400	[sec]
MA orbit 73100	EGOI data missing	13-APR-2009 20:31:36.613	-	13-APR-2009 20:45:19.341	822.72800	[sec]
JO orbit 73100	EGOI data missing	13-APR-2009 21:53:06.480	-	13-APR-2009 22:05:56.653	770.17300	[sec]
MM orbit 73101	EGOI data missing	13-APR-2009 23:13:57.257	-	13-APR-2009 23:25:59.358	722.10100	[sec]
MA orbit 73101	EGOI data missing	13-APR-2009 22:14:23.285	-	13-APR-2009 22:23:39.123	555.83800	[sec]
KS orbit 73092	EGOI data gap	13-APR-2009 07:28:17.467	-	13-APR-2009 07:29:56.393	98.926000	[sec]
KS orbit 73093	EGOI data gap	13-APR-2009 09:07:50.406	-	13-APR-2009 09:09:55.499	125.09300	[sec]
KS orbit 73094	EGOI data gap	13-APR-2009 10:47:26.887	-	13-APR-2009 10:49:35.102	128.21500	[sec]
KS orbit 73095	EGOI data gap	13-APR-2009 12:26:48.403	-	13-APR-2009 12:28:55.208	126.80500	[sec]
KS orbit 73096	EGOI data gap	13-APR-2009 14:05:41.589	-	13-APR-2009 14:07:51.316	129.72700	[sec]
KS orbit 73097	EGOI data gap	13-APR-2009 15:43:38.232	-	13-APR-2009 15:45:50.407	132.17500	[sec]
KS orbit 73098	EGOI data gap	13-APR-2009 17:21:29.747	-	13-APR-2009 17:23:40.502	130.75500	[sec]
KS orbit 73099	EGOI data gap	13-APR-2009 18:59:40.498	-	13-APR-2009 19:01:32.100	111.60200	[sec]
KS orbit 73100	EGOI data gap	13-APR-2009 20:39:27.623	-	13-APR-2009 20:41:04.203	96.580000	[sec]
KS orbit 73101	EGOI data gap	13-APR-2009 22:21:20.888	-	13-APR-2009 22:22:58.829	97.941000	[sec]
GS orbit 73089	EGOI data gap	13-APR-2009 02:07:44.302	-	13-APR-2009 02:09:12.435	88.133000	[sec]
GS orbit 73090	EGOI data gap	13-APR-2009 03:47:22.058	-	13-APR-2009 03:49:02.542	100.48400	[sec]
MS orbit 73088	EGOI data gap	13-APR-2009 00:21:57.771	-	13-APR-2009 00:23:35.798	98.027000	[sec]
MS orbit 73094	EGOI data gap	13-APR-2009 11:00:39.892	-	13-APR-2009 11:02:51.684	131.79200	[sec]
MS orbit 73095	EGOI data gap	13-APR-2009 12:40:15.480	-	13-APR-2009 12:42:22.287	126.80700	[sec]
MS orbit 73101	EGOI data gap	13-APR-2009 22:10:45.359	-	13-APR-2009 22:12:24.263	98.904000	[sec]
MS orbit 73102	EGOI data gap	13-APR-2009 23:49:28.185	-	13-APR-2009 23:51:20.361	112.17600	[sec]
MA orbit 73094	EGOI data gap	13-APR-2009 10:55:42.427	-	13-APR-2009 10:57:11.148	88.721000	[sec]
MI orbit 73089	EGOI data gap	13-APR-2009 02:05:17.997	-	13-APR-2009 02:06:42.425	84.428000	[sec]
MI orbit 73090	EGOI data gap	13-APR-2009 03:41:49.564	-	13-APR-2009 03:43:43.010	113.44600	[sec]
MI orbit 73096	EGOI data gap	13-APR-2009 14:25:59.566	-	13-APR-2009 14:27:06.424	66.858000	[sec]
MI orbit 73097	EGOI data gap	13-APR-2009 16:01:55.831	-	13-APR-2009 16:03:29.517	93.686000	[sec]
BE orbit 73089	EGOI data gap	13-APR-2009 02:33:25.247	-	13-APR-2009 02:35:41.100	135.85300	[sec]

MI orbit 73098 EGOI corrupted product 17:48:22

instrument info

EGOI

1 - complete solar calibration measurements available

start time 19:09:27, orbit 73099,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15196 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

13 APR

2009

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	>> North Polar View operations
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