
Summary of Anomalies:

station info

MM orbit 73216 EGOI data missing 22-APR-2009 00:03:09.001 - 22-APR-2009 00:14:35.452	686.45100	[sec]
GS orbit 73217 EGOI data missing 22-APR-2009 00:48:42.892 - 22-APR-2009 00:57:26.789	523.89700	[sec]
MM orbit 73218 EGOI data missing 22-APR-2009 03:28:11.578 - 22-APR-2009 03:35:25.399	433.82100	[sec]
SG orbit 73218 EGOI data missing 22-APR-2009 03:01:37.768 - 22-APR-2009 03:15:05.080	807.31200	[sec]
CM orbit 73218 EGOI data missing 22-APR-2009 03:57:48.328 - 22-APR-2009 04:10:11.651	743.32300	[sec]
MM orbit 73220 EGOI data missing 22-APR-2009 06:52:44.019 - 22-APR-2009 06:59:37.079	413.06000	[sec]
KS orbit 73220 EGOI data missing 22-APR-2009 06:06:28.812 - 22-APR-2009 06:12:13.967	345.15500	[sec]
CM orbit 73220 EGOI data missing 22-APR-2009 05:42:08.652 - 22-APR-2009 05:44:49.522	160.87000	[sec]
JO orbit 73220 EGOI data missing 22-APR-2009 06:34:33.506 - 22-APR-2009 06:43:24.012	530.50600	[sec]
MM orbit 73221 EGOI data missing 22-APR-2009 08:33:24.817 - 22-APR-2009 08:42:38.420	553.60300	[sec]
MA orbit 73221 EGOI data missing 22-APR-2009 07:55:59.128 - 22-APR-2009 08:01:45.733	346.60500	[sec]
JO orbit 73221 EGOI data missing 22-APR-2009 08:10:00.069 - 22-APR-2009 08:25:00.924	900.85500	[sec]
MM orbit 73222 EGOI data missing 22-APR-2009 10:13:41.429 - 22-APR-2009 10:24:53.616	672.18700	[sec]
JO orbit 73222 EGOI data missing 22-APR-2009 09:52:27.582 - 22-APR-2009 10:01:56.746	569.16400	[sec]
HO orbit 73223 EGOI data missing 22-APR-2009 12:03:02.248 - 22-APR-2009 12:16:30.722	808.47400	[sec]
MM orbit 73223 EGOI data missing 22-APR-2009 11:53:43.826 - 22-APR-2009 12:06:04.393	740.56700	[sec]
MM orbit 73224 EGOI data missing 22-APR-2009 13:33:32.456 - 22-APR-2009 13:46:15.788	763.33200	[sec]
BE orbit 73225 EGOI data missing 22-APR-2009 14:06:58.850 - 22-APR-2009 14:20:23.828	804.97800	[sec]
MM orbit 73225 EGOI data missing 22-APR-2009 15:13:05.486 - 22-APR-2009 15:25:44.818	759.33200	[sec]
GS orbit 73225 EGOI data missing 22-APR-2009 14:34:26.849 - 22-APR-2009 14:45:24.783	657.93400	[sec]
SG orbit 73225 EGOI data missing 22-APR-2009 15:36:10.102 - 22-APR-2009 15:49:59.331	829.22900	[sec]
BE orbit 73226 EGOI data missing 22-APR-2009 15:49:31.144 - 22-APR-2009 15:57:56.861	505.71700	[sec]
GS orbit 73226 EGOI data missing 22-APR-2009 16:13:07.080 - 22-APR-2009 16:26:58.433	831.35300	[sec]
CM orbit 73226 EGOI data missing 22-APR-2009 16:21:46.009 - 22-APR-2009 16:34:10.544	744.53500	[sec]
MM orbit 73227 EGOI data missing 22-APR-2009 18:31:30.638 - 22-APR-2009 18:44:05.743	755.10500	[sec]
GS orbit 73227 EGOI data missing 22-APR-2009 17:53:35.723 - 22-APR-2009 18:03:24.137	588.41400	[sec]
CM orbit 73227 EGOI data missing 22-APR-2009 18:04:52.834 - 22-APR-2009 18:08:28.099	215.26500	[sec]
JO orbit 73228 EGOI data missing 22-APR-2009 20:30:06.068 - 22-APR-2009 20:45:01.155	895.08700	[sec]
MA orbit 73229 EGOI data missing 22-APR-2009 20:48:34.173 - 22-APR-2009 21:02:17.065	822.89200	[sec]
JO orbit 73229 EGOI data missing 22-APR-2009 22:10:39.805 - 22-APR-2009 22:22:04.564	684.75900	[sec]
MA orbit 73230 EGOI data missing 22-APR-2009 22:32:49.834 - 22-APR-2009 22:39:50.148	420.31400	[sec]
KS orbit 73221 EGOI data gap 22-APR-2009 07:45:19.975 - 22-APR-2009 07:47:03.111	103.13600	[sec]
KS orbit 73222 EGOI data gap 22-APR-2009 09:24:55.278 - 22-APR-2009 09:27:02.217	126.93900	[sec]
KS orbit 73223 EGOI data gap 22-APR-2009 11:04:30.405 - 22-APR-2009 11:06:38.823	128.41800	[sec]
KS orbit 73224 EGOI data gap 22-APR-2009 12:43:47.536 - 22-APR-2009 12:45:55.931	128.39500	[sec]
KS orbit 73225 EGOI data gap 22-APR-2009 14:22:36.517 - 22-APR-2009 14:24:49.034	132.51700	[sec]
KS orbit 73226 EGOI data gap 22-APR-2009 16:00:23.186 - 22-APR-2009 16:02:33.124	129.93800	[sec]
KS orbit 73227 EGOI data gap 22-APR-2009 17:38:18.195 - 22-APR-2009 17:40:30.719	132.52400	[sec]
KS orbit 73228 EGOI data gap 22-APR-2009 19:16:39.542 - 22-APR-2009 19:18:23.821	104.27900	[sec]
KS orbit 73229 EGOI data gap 22-APR-2009 20:56:45.543 - 22-APR-2009 20:58:22.929	97.386000	[sec]
KS orbit 73230 EGOI data gap 22-APR-2009 22:39:04.970 - 22-APR-2009 22:40:47.545	102.57500	[sec]
GS orbit 73219 EGOI data gap 22-APR-2009 04:04:57.217 - 22-APR-2009 04:06:34.764	97.547000	[sec]
MS orbit 73217 EGOI data gap 22-APR-2009 00:40:14.139 - 22-APR-2009 00:41:48.520	94.381000	[sec]
MS orbit 73223 EGOI data gap 22-APR-2009 11:17:31.027 - 22-APR-2009 11:19:46.403	135.37600	[sec]
MS orbit 73224 EGOI data gap 22-APR-2009 12:57:51.167 - 22-APR-2009 13:00:02.012	130.84500	[sec]
MS orbit 73230 EGOI data gap 22-APR-2009 22:27:13.252 - 22-APR-2009 22:29:02.476	109.22400	[sec]
MA orbit 73222 EGOI data gap 22-APR-2009 09:33:01.272 - 22-APR-2009 09:34:35.260	93.988000	[sec]
MA orbit 73223 EGOI data gap 22-APR-2009 11:13:43.564 - 22-APR-2009 11:17:49.390	245.82600	[sec]
MA orbit 73228 EGOI data gap 22-APR-2009 19:13:16.668 - 22-APR-2009 19:16:04.302	167.63400	[sec]
MI orbit 73218 EGOI data gap 22-APR-2009 02:21:12.584 - 22-APR-2009 02:22:59.634	107.05000	[sec]
MI orbit 73219 EGOI data gap 22-APR-2009 03:59:05.032 - 22-APR-2009 04:01:48.237	163.20500	[sec]
MI orbit 73219 EGOI data gap 22-APR-2009 04:06:49.768 - 22-APR-2009 04:11:57.531	307.76300	[sec]
MI orbit 73225 EGOI data gap 22-APR-2009 14:41:30.801 - 22-APR-2009 14:43:34.143	123.34200	[sec]
MI orbit 73226 EGOI data gap 22-APR-2009 16:19:01.547 - 22-APR-2009 16:20:34.737	93.190000	[sec]
MI orbit 73226 EGOI data gap 22-APR-2009 16:21:22.740 - 22-APR-2009 16:32:11.407	648.66700	[sec]
MM orbit 73226 EGOI data gap 22-APR-2009 16:52:22.543 - 22-APR-2009 16:53:48.437	85.894000	[sec]
MM orbit 73228 EGOI data gap 22-APR-2009 20:10:47.281 - 22-APR-2009 20:12:30.143	102.86200	[sec]
MM orbit 73229 EGOI data gap 22-APR-2009 21:50:36.019 - 22-APR-2009 21:52:50.257	134.23800	[sec]
MM orbit 73230 EGOI data gap 22-APR-2009 23:31:17.286 - 22-APR-2009 23:32:59.864	102.57800	[sec]
BE orbit 73218 EGOI data gap 22-APR-2009 02:50:22.146 - 22-APR-2009 02:52:31.315	129.16900	[sec]
BE orbit 73219 EGOI data gap 22-APR-2009 04:30:39.495 - 22-APR-2009 04:33:03.424	143.92900	[sec]
SG orbit 73219 EGOI data gap 22-APR-2009 04:42:31.561 - 22-APR-2009 04:48:26.018	354.45700	[sec]
SG orbit 73224 EGOI data gap 22-APR-2009 14:00:35.360 - 22-APR-2009 14:02:08.397	93.037000	[sec]

instrument info

EGOI
1 - complete solar calibration measurements available
start time 17:44:23.240, orbit 73227,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15134 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 22 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