
Summary of Anomalies:
station info

BE orbit 67993 EGOI data missing	22-APR-2008 02:22:10.146 - 22-APR-2008 02:34:58.117	767.97100 [sec]
MI orbit 67993 EGOI data missing	22-APR-2008 01:54:59.945 - 22-APR-2008 02:01:59.647	419.70200 [sec]
BE orbit 67994 EGOI data missing	22-APR-2008 04:01:44.167 - 22-APR-2008 04:13:48.620	724.45300 [sec]
MI orbit 67994 EGOI data missing	22-APR-2008 03:30:25.775 - 22-APR-2008 03:43:48.760	802.98500 [sec]
MI orbit 67995 EGOI data missing	22-APR-2008 05:14:50.824 - 22-APR-2008 05:18:54.399	243.57500 [sec]
BE orbit 68001 EGOI data missing	22-APR-2008 15:19:22.549 - 22-APR-2008 15:30:37.709	675.16000 [sec]
MI orbit 68001 EGOI data missing	22-APR-2008 15:50:36.071 - 22-APR-2008 16:03:57.126	801.05500 [sec]
MM orbit 68002 EGOI data missing	22-APR-2008 18:03:11.262 - 22-APR-2008 18:15:44.295	753.03300 [sec]
MI orbit 68002 EGOI data missing	22-APR-2008 17:31:58.106 - 22-APR-2008 17:39:59.872	481.76600 [sec]
MA orbit 68003 EGOI data missing	22-APR-2008 18:47:33.287 - 22-APR-2008 18:51:43.393	250.10600 [sec]
MA orbit 68005 EGOI data missing	22-APR-2008 22:01:51.329 - 22-APR-2008 22:12:40.133	648.80400 [sec]
KS orbit 67997 EGOI data gap	22-APR-2008 08:56:27.187 - 22-APR-2008 08:57:28.664	61.477000 [sec]
KS orbit 67998 EGOI data gap	22-APR-2008 10:36:04.294 - 22-APR-2008 10:37:08.267	63.973000 [sec]
KS orbit 67999 EGOI data gap	22-APR-2008 12:15:28.420 - 22-APR-2008 12:16:32.872	64.452000 [sec]
KS orbit 68000 EGOI data gap	22-APR-2008 13:54:22.756 - 22-APR-2008 13:55:30.471	67.715000 [sec]
KS orbit 68001 EGOI data gap	22-APR-2008 15:32:27.907 - 22-APR-2008 15:33:46.062	78.155000 [sec]
KS orbit 68002 EGOI data gap	22-APR-2008 17:10:11.820 - 22-APR-2008 17:11:19.651	67.831000 [sec]
MS orbit 67998 EGOI data gap	22-APR-2008 10:49:36.085 - 22-APR-2008 10:50:45.848	69.763000 [sec]
MS orbit 67999 EGOI data gap	22-APR-2008 12:28:44.390 - 22-APR-2008 12:29:56.952	72.562000 [sec]
MS orbit 68005 EGOI data gap	22-APR-2008 21:59:54.643 - 22-APR-2008 22:04:31.927	277.28400 [sec]
MA orbit 68004 EGOI data gap	22-APR-2008 20:20:22.740 - 22-APR-2008 20:21:31.301	68.561000 [sec]
MA orbit 68004 EGOI data gap	22-APR-2008 20:33:05.872 - 22-APR-2008 20:34:10.034	64.162000 [sec]
SG orbit 68001 EGOI data gap	22-APR-2008 16:49:34.405 - 22-APR-2008 16:50:40.527	66.122000 [sec]

MA orbit 68004 EGOI corrupted product 20:28:34.345

instrument info
EGOI

- 1 - complete solar calibration measurements available
 - start time 18:55:09.785, orbit 68003,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:
 - 15181 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in channel 4 (frame 20)

GOME Daily Reports Analysis 22 APR 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	>> GOME North Polar View operated
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