
Summary of Anomalies:

station info

BE orbit 67793 EGOI data missing 08-APR-2008 03:01:42.566 - 08-APR-2008 03:15:07.686	805.12000 [sec]
MI orbit 67793 EGOI data missing 08-APR-2008 02:32:00.880 - 08-APR-2008 02:43:32.902	692.02200 [sec]
SG orbit 67793 EGOI data missing 08-APR-2008 03:12:48.615 - 08-APR-2008 03:26:33.742	825.12700 [sec]
CM orbit 67793 EGOI data missing 08-APR-2008 02:34:54.760 - 08-APR-2008 02:38:21.303	206.54300 [sec]
CM orbit 67793 EGOI data missing 08-APR-2008 04:09:07.662 - 08-APR-2008 04:21:32.307	744.64500 [sec]
BE orbit 67794 EGOI data missing 08-APR-2008 04:42:19.347 - 08-APR-2008 04:51:45.908	566.56100 [sec]
MI orbit 67794 EGOI data missing 08-APR-2008 04:10:42.487 - 08-APR-2008 04:23:06.069	743.58200 [sec]
MA orbit 67796 EGOI data missing 08-APR-2008 08:06:33.521 - 08-APR-2008 08:16:14.154	580.63300 [sec]
MA orbit 67797 EGOI data missing 08-APR-2008 09:44:21.691 - 08-APR-2008 09:58:02.482	820.79100 [sec]
MA orbit 67798 EGOI data missing 08-APR-2008 11:25:28.496 - 08-APR-2008 11:33:40.285	491.78900 [sec]
BE orbit 67800 EGOI data missing 08-APR-2008 14:18:21.869 - 08-APR-2008 14:31:44.316	802.44700 [sec]
MI orbit 67800 EGOI data missing 08-APR-2008 14:52:15.708 - 08-APR-2008 15:02:44.871	629.16300 [sec]
CM orbit 67800 EGOI data missing 08-APR-2008 14:58:35.376 - 08-APR-2008 15:01:02.732	147.35600 [sec]
BE orbit 67801 EGOI data missing 08-APR-2008 16:02:00.162 - 08-APR-2008 16:08:31.292	391.13000 [sec]
MI orbit 67801 EGOI data missing 08-APR-2008 16:30:29.446 - 08-APR-2008 16:43:20.248	770.80200 [sec]
CM orbit 67801 EGOI data missing 08-APR-2008 16:33:06.536 - 08-APR-2008 16:45:30.045	743.50900 [sec]
MM orbit 67803 EGOI data missing 08-APR-2008 20:22:09.641 - 08-APR-2008 20:34:53.471	763.83000 [sec]
MA orbit 67803 EGOI data missing 08-APR-2008 19:24:22.863 - 08-APR-2008 19:33:29.824	546.96100 [sec]
MA orbit 67804 EGOI data missing 08-APR-2008 21:00:04.100 - 08-APR-2008 21:13:37.207	813.10700 [sec]
MM orbit 67805 EGOI data missing 08-APR-2008 23:42:51.700 - 08-APR-2008 23:54:34.331	702.63100 [sec]
MA orbit 67805 EGOI data missing 08-APR-2008 22:45:40.976 - 08-APR-2008 22:50:12.999	272.02300 [sec]
KS orbit 67798 EGOI data gap 08-APR-2008 11:15:52.466 - 08-APR-2008 11:16:52.569	60.103000 [sec]
KS orbit 67800 EGOI data gap 08-APR-2008 14:33:51.550 - 08-APR-2008 14:34:55.266	63.716000 [sec]
KS orbit 67801 EGOI data gap 08-APR-2008 16:11:32.918 - 08-APR-2008 16:12:36.355	63.437000 [sec]
KS orbit 67802 EGOI data gap 08-APR-2008 17:49:27.393 - 08-APR-2008 17:50:39.952	72.559000 [sec]
MS orbit 67798 EGOI data gap 08-APR-2008 11:28:48.901 - 08-APR-2008 11:29:57.144	68.243000 [sec]
MS orbit 67799 EGOI data gap 08-APR-2008 13:09:38.674 - 08-APR-2008 13:10:42.758	64.084000 [sec]
SG orbit 67800 EGOI data gap 08-APR-2008 15:47:36.800 - 08-APR-2008 15:48:49.711	72.911000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 19:36:42.092, orbit 67803,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15279 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 08 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