
Summary of Anomalies:

station info

HO orbit 67763 EGOI data missing 06-APR-2008 01:06:59.624 - 06-APR-2008 01:20:11.184	791.56000 [sec]
BE orbit 67764 EGOI data missing 06-APR-2008 02:24:58.686 - 06-APR-2008 02:37:52.028	773.34200 [sec]
CM orbit 67764 EGOI data missing 06-APR-2008 03:32:40.887 - 06-APR-2008 03:44:24.299	703.41200 [sec]
BE orbit 67765 EGOI data missing 06-APR-2008 04:04:36.982 - 06-APR-2008 04:16:33.401	716.41900 [sec]
CM orbit 67765 EGOI data missing 06-APR-2008 05:13:22.239 - 06-APR-2008 05:22:18.674	536.43500 [sec]
MA orbit 67768 EGOI data missing 06-APR-2008 09:07:51.890 - 06-APR-2008 09:20:22.289	750.39900 [sec]
MA orbit 67769 EGOI data missing 06-APR-2008 10:47:02.169 - 06-APR-2008 10:58:23.523	681.35400 [sec]
HO orbit 67771 EGOI data missing 06-APR-2008 14:57:09.854 - 06-APR-2008 15:06:27.817	557.96300 [sec]
SG orbit 67771 EGOI data missing 06-APR-2008 15:10:43.196 - 06-APR-2008 15:24:27.416	824.22000 [sec]
BE orbit 67772 EGOI data missing 06-APR-2008 15:22:20.784 - 06-APR-2008 15:33:23.579	662.79500 [sec]
CM orbit 67772 EGOI data missing 06-APR-2008 15:56:31.392 - 06-APR-2008 16:08:20.520	709.12800 [sec]
CM orbit 67773 EGOI data missing 06-APR-2008 17:36:57.917 - 06-APR-2008 17:45:51.222	533.30500 [sec]
MA orbit 67774 EGOI data missing 06-APR-2008 18:50:20.593 - 06-APR-2008 18:54:34.882	254.28900 [sec]
MA orbit 67775 EGOI data missing 06-APR-2008 20:23:10.869 - 06-APR-2008 20:36:57.635	826.76600 [sec]
HO orbit 67776 EGOI data missing 06-APR-2008 22:56:27.374 - 06-APR-2008 23:09:45.917	798.54300 [sec]
MA orbit 67776 EGOI data missing 06-APR-2008 22:05:21.918 - 06-APR-2008 22:15:25.495	603.57700 [sec]
KS orbit 67771 EGOI data gap 06-APR-2008 13:57:12.503 - 06-APR-2008 13:58:16.602	64.099000 [sec]
KS orbit 67772 EGOI data gap 06-APR-2008 15:35:15.521 - 06-APR-2008 15:36:26.193	70.672000 [sec]
KS orbit 67773 EGOI data gap 06-APR-2008 17:13:03.621 - 06-APR-2008 17:14:07.283	63.662000 [sec]
MS orbit 67769 EGOI data gap 06-APR-2008 10:52:20.007 - 06-APR-2008 10:53:21.480	61.473000 [sec]
MS orbit 67770 EGOI data gap 06-APR-2008 12:31:36.403 - 06-APR-2008 12:32:44.578	68.175000 [sec]
MM orbit 67773 EGOI data gap 06-APR-2008 18:06:01.185 - 06-APR-2008 18:07:22.603	81.418000 [sec]
SG orbit 67771 EGOI data gap 06-APR-2008 15:23:11.110 - 06-APR-2008 15:24:27.416	76.306000 [sec]

SG orbit 67764 EGOI corrupted product 02:37:28.972

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 17:18:59.814, orbit 67773,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:
 - 15363 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 06 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	OK
Polarisation Detectors	>> GOME North Polar View operated
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