
Summary of Anomalies:

station info

MM orbit 66789 EGOI data missing 29-JAN-2008 00:14:45.792 - 29-JAN-2008 00:26:02.045	676.25300	[sec]
CM orbit 66791 EGOI data missing 29-JAN-2008 02:34:54.759 - 29-JAN-2008 02:38:21.302	206.54300	[sec]
CM orbit 66791 EGOI data missing 29-JAN-2008 04:09:07.661 - 29-JAN-2008 04:21:32.306	744.64500	[sec]
BE orbit 66792 EGOI data missing 29-JAN-2008 04:42:19.346 - 29-JAN-2008 04:51:45.907	566.56100	[sec]
MM orbit 66793 EGOI data missing 29-JAN-2008 07:04:16.428 - 29-JAN-2008 07:11:24.343	427.91500	[sec]
MM orbit 66794 EGOI data missing 29-JAN-2008 08:44:53.313 - 29-JAN-2008 08:54:22.569	569.25600	[sec]
MA orbit 66794 EGOI data missing 29-JAN-2008 08:06:33.521 - 29-JAN-2008 08:16:14.154	580.63300	[sec]
MM orbit 66795 EGOI data missing 29-JAN-2008 10:25:08.083 - 29-JAN-2008 10:36:30.730	682.64700	[sec]
MA orbit 66795 EGOI data missing 29-JAN-2008 09:44:21.691 - 29-JAN-2008 09:58:02.482	820.79100	[sec]
MA orbit 66796 EGOI data missing 29-JAN-2008 11:25:28.496 - 29-JAN-2008 11:33:40.285	491.78900	[sec]
BE orbit 66798 EGOI data missing 29-JAN-2008 14:18:21.868 - 29-JAN-2008 14:31:44.315	802.44700	[sec]
MM orbit 66798 EGOI data missing 29-JAN-2008 15:24:27.055 - 29-JAN-2008 15:37:05.306	758.25100	[sec]
MI orbit 66798 EGOI data missing 29-JAN-2008 14:52:15.707 - 29-JAN-2008 15:02:44.870	629.16300	[sec]
CM orbit 66798 EGOI data missing 29-JAN-2008 14:58:35.375 - 29-JAN-2008 15:01:02.731	147.35600	[sec]
BE orbit 66799 EGOI data missing 29-JAN-2008 16:02:00.161 - 29-JAN-2008 16:08:31.291	391.13000	[sec]
MM orbit 66799 EGOI data missing 29-JAN-2008 17:03:42.541 - 29-JAN-2008 17:16:14.165	751.62400	[sec]
MI orbit 66799 EGOI data missing 29-JAN-2008 16:30:29.445 - 29-JAN-2008 16:43:20.247	770.80200	[sec]
MA orbit 66801 EGOI data missing 29-JAN-2008 19:24:22.863 - 29-JAN-2008 19:33:29.824	546.96100	[sec]
HO orbit 66802 EGOI data missing 29-JAN-2008 21:56:39.671 - 29-JAN-2008 22:06:24.227	584.55600	[sec]
MM orbit 66802 EGOI data missing 29-JAN-2008 22:02:03.477 - 29-JAN-2008 22:14:36.684	753.20700	[sec]
MA orbit 66802 EGOI data missing 29-JAN-2008 21:00:04.100 - 29-JAN-2008 21:13:37.207	813.10700	[sec]
HO orbit 66803 EGOI data missing 29-JAN-2008 23:32:31.281 - 29-JAN-2008 23:46:53.390	862.10900	[sec]
MM orbit 66803 EGOI data missing 29-JAN-2008 23:42:51.700 - 29-JAN-2008 23:54:34.331	702.63100	[sec]
MA orbit 66803 EGOI data missing 29-JAN-2008 22:45:40.976 - 29-JAN-2008 22:50:12.999	272.02300	[sec]
MI orbit 66792 EGOI data gap 29-JAN-2008 04:10:42.486 - 29-JAN-2008 04:11:56.804	74.318000	[sec]
MM orbit 66797 EGOI data gap 29-JAN-2008 13:51:42.324 - 29-JAN-2008 13:57:39.706	357.38200	[sec]
SG orbit 66792 EGOI data gap 29-JAN-2008 04:54:46.127 - 29-JAN-2008 04:58:15.086	208.95900	[sec]
SG orbit 66798 EGOI data gap 29-JAN-2008 15:49:28.046 - 29-JAN-2008 16:01:12.176	704.13000	[sec]

instrument info

GOME quarterly calibration is planned for today (30-Jan-2008)

EGOI

- 1 - complete solar calibration measurements available
- start time 13:01:43.521, orbit 66797,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15610 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 29 Jan 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	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