
Summary of Anomalies:

station info

HO orbit 67605 EGOI data missing	26-MAR-2008 00:12:03.153 - 26-MAR-2008 00:26:41.156	878.00300 [sec]
MM orbit 67605 EGOI data missing	26-MAR-2008 00:23:28.955 - 26-MAR-2008 00:34:37.107	668.15200 [sec]
HO orbit 67606 EGOI data missing	26-MAR-2008 01:55:11.013 - 26-MAR-2008 02:04:13.706	542.69300 [sec]
BE orbit 67607 EGOI data missing	26-MAR-2008 03:10:14.082 - 26-MAR-2008 03:23:37.430	803.34800 [sec]
SG orbit 67607 EGOI data missing	26-MAR-2008 03:21:15.116 - 26-MAR-2008 03:35:06.915	831.79900 [sec]
BE orbit 67608 EGOI data missing	26-MAR-2008 04:51:07.447 - 26-MAR-2008 04:59:43.594	516.14700 [sec]
MA orbit 67610 EGOI data missing	26-MAR-2008 08:14:39.801 - 26-MAR-2008 08:25:16.598	636.79700 [sec]
MA orbit 67611 EGOI data missing	26-MAR-2008 09:52:53.289 - 26-MAR-2008 10:06:06.167	792.87800 [sec]
MA orbit 67612 EGOI data missing	26-MAR-2008 11:34:12.333 - 26-MAR-2008 11:41:40.293	447.96000 [sec]
BE orbit 67614 EGOI data missing	26-MAR-2008 14:26:56.822 - 26-MAR-2008 14:40:13.412	796.59000 [sec]
CM orbit 67615 EGOI data missing	26-MAR-2008 16:41:39.736 - 26-MAR-2008 16:53:55.972	736.23600 [sec]
MA orbit 67617 EGOI data missing	26-MAR-2008 19:30:36.787 - 26-MAR-2008 19:42:13.423	696.63600 [sec]
MA orbit 67618 EGOI data missing	26-MAR-2008 21:08:48.201 - 26-MAR-2008 21:22:05.855	797.65400 [sec]
HO orbit 67619 EGOI data missing	26-MAR-2008 23:41:02.488 - 26-MAR-2008 23:55:25.469	862.98100 [sec]
MM orbit 67619 EGOI data missing	26-MAR-2008 23:51:33.075 - 27-MAR-2008 00:03:09.031	695.95600 [sec]
KS orbit 67612 EGOI data gap	26-MAR-2008 11:24:23.846 - 26-MAR-2008 11:25:24.067	60.221000 [sec]
KS orbit 67616 EGOI data gap	26-MAR-2008 17:57:47.704 - 26-MAR-2008 17:59:03.946	76.242000 [sec]
MS orbit 67612 EGOI data gap	26-MAR-2008 11:37:20.344 - 26-MAR-2008 11:38:25.642	65.298000 [sec]
SG orbit 67614 EGOI data gap	26-MAR-2008 15:56:15.243 - 26-MAR-2008 15:57:27.208	71.965000 [sec]
CM orbit 67607 EGOI data gap	26-MAR-2008 04:17:40.868 - 26-MAR-2008 04:19:54.488	133.62000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 16:25:30.378, orbit 67615,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:
 - 15489 BU ->PMD2 readouts analysed with ERGO.
- 2 - anomalous long science dump at SG, dump Orb. 67615,
 - 15:57:27.209 - 16:10:51.291, no data processing possible

 GOME Daily Reports Analysis 26 March 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