
Summary of Anomalies:

station info

HO orbit 67047 EGOI data missing 16-FEB-2008 00:37:54.295 - 16-FEB-2008 00:52:11.169	856.87400 [sec]
MM orbit 67047 EGOI data missing 16-FEB-2008 00:49:41.347 - 16-FEB-2008 01:00:22.911	641.56400 [sec]
KS orbit 67047 EGOI data missing 16-FEB-2008 00:00:21.741 - 16-FEB-2008 00:05:49.725	327.98400 [sec]
BE orbit 67048 EGOI data missing 16-FEB-2008 01:57:01.874 - 16-FEB-2008 02:08:38.121	696.24700 [sec]
MM orbit 67048 EGOI data missing 16-FEB-2008 02:32:14.020 - 16-FEB-2008 02:40:45.195	511.17500 [sec]
BE orbit 67049 EGOI data missing 16-FEB-2008 03:35:54.536 - 16-FEB-2008 03:48:53.333	778.79700 [sec]
MM orbit 67049 EGOI data missing 16-FEB-2008 04:15:19.447 - 16-FEB-2008 04:21:38.551	379.10400 [sec]
MM orbit 67050 EGOI data missing 16-FEB-2008 05:57:43.492 - 16-FEB-2008 06:03:42.494	359.00200 [sec]
MM orbit 67051 EGOI data missing 16-FEB-2008 07:38:49.967 - 16-FEB-2008 07:46:45.862	475.89500 [sec]
MM orbit 67052 EGOI data missing 16-FEB-2008 09:19:17.302 - 16-FEB-2008 09:29:30.670	613.36800 [sec]
MA orbit 67052 EGOI data missing 16-FEB-2008 08:39:42.575 - 16-FEB-2008 08:51:58.685	736.11000 [sec]
MM orbit 67053 EGOI data missing 16-FEB-2008 10:59:27.019 - 16-FEB-2008 11:11:16.885	709.86600 [sec]
MA orbit 67053 EGOI data missing 16-FEB-2008 10:18:32.226 - 16-FEB-2008 10:30:47.144	734.91800 [sec]
MM orbit 67054 EGOI data missing 16-FEB-2008 12:39:23.292 - 16-FEB-2008 12:51:59.011	755.71900 [sec]
HO orbit 67055 EGOI data missing 16-FEB-2008 14:28:08.981 - 16-FEB-2008 14:40:10.297	721.31600 [sec]
MM orbit 67055 EGOI data missing 16-FEB-2008 14:19:05.026 - 16-FEB-2008 14:31:48.426	763.40000 [sec]
BE orbit 67056 EGOI data missing 16-FEB-2008 14:52:56.535 - 16-FEB-2008 15:05:33.142	756.60700 [sec]
MM orbit 67056 EGOI data missing 16-FEB-2008 15:58:30.518 - 16-FEB-2008 16:11:05.625	755.10700 [sec]
CM orbit 67056 EGOI data missing 16-FEB-2008 15:29:03.732 - 16-FEB-2008 15:38:56.435	592.70300 [sec]
MM orbit 67057 EGOI data missing 16-FEB-2008 17:37:41.969 - 16-FEB-2008 17:50:13.842	751.87300 [sec]
CM orbit 67057 EGOI data missing 16-FEB-2008 17:07:34.579 - 16-FEB-2008 17:18:53.429	678.85000 [sec]
MM orbit 67058 EGOI data missing 16-FEB-2008 19:16:51.209 - 16-FEB-2008 19:29:30.539	759.33000 [sec]
MM orbit 67059 EGOI data missing 16-FEB-2008 20:56:19.621 - 16-FEB-2008 21:09:03.089	763.46800 [sec]
MA orbit 67059 EGOI data missing 16-FEB-2008 19:55:19.904 - 16-FEB-2008 20:08:28.910	789.00600 [sec]
HO orbit 67060 EGOI data missing 16-FEB-2008 22:28:52.384 - 16-FEB-2008 22:41:06.919	734.53500 [sec]
MM orbit 67060 EGOI data missing 16-FEB-2008 22:36:30.256 - 16-FEB-2008 22:48:51.490	741.23400 [sec]
MA orbit 67060 EGOI data missing 16-FEB-2008 21:34:46.498 - 16-FEB-2008 21:47:38.586	772.08800 [sec]
MI orbit 67049 EGOI data gap 16-FEB-2008 03:13:42.011 - 16-FEB-2008 03:18:10.846	268.83500 [sec]
SG orbit 67055 EGOI data gap 16-FEB-2008 14:42:58.396 - 16-FEB-2008 14:45:38.708	160.31200 [sec]
SG orbit 67056 EGOI data gap 16-FEB-2008 16:22:31.130 - 16-FEB-2008 16:23:31.799	60.669000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 10:11:13.043, orbit 67053,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15565 BU ->PMD2 readouts analysed with ERGO.
- 2 - anomalous long science dump at GS, dump Orb. 67049,
03:05:14.962 - 03:17:06.032, no data processing possible

GOME Daily Reports Analysis 16 Feb 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