
Summary of Anomalies:

station info

MM orbit 69581 EGOI data missing 11-AUG-2008 01:27:40.043 - 11-AUG-2008 01:37:37.536	597.49300 [sec]
BE orbit 69582 EGOI data missing 11-AUG-2008 02:33:25.246 - 11-AUG-2008 02:46:32.005	786.75900 [sec]
CM orbit 69582 EGOI data missing 11-AUG-2008 03:40:59.989 - 11-AUG-2008 03:53:02.612	722.62300 [sec]
BE orbit 69583 EGOI data missing 11-AUG-2008 04:13:16.294 - 11-AUG-2008 04:24:45.982	689.68800 [sec]
KS orbit 69584 EGOI data missing 11-AUG-2008 05:49:59.231 - 11-AUG-2008 05:52:29.516	150.28500 [sec]
CM orbit 69584 EGOI data missing 11-AUG-2008 05:22:33.147 - 11-AUG-2008 05:30:13.015	459.86800 [sec]
MM orbit 69585 EGOI data missing 11-AUG-2008 08:16:11.520 - 11-AUG-2008 08:25:00.994	529.47400 [sec]
MM orbit 69586 EGOI data missing 11-AUG-2008 09:56:31.113 - 11-AUG-2008 10:07:26.324	655.21100 [sec]
MA orbit 69586 EGOI data missing 11-AUG-2008 09:16:23.989 - 11-AUG-2008 09:29:28.371	784.38200 [sec]
MA orbit 69587 EGOI data missing 11-AUG-2008 10:55:42.426 - 11-AUG-2008 11:06:34.364	651.93800 [sec]
MM orbit 69589 EGOI data missing 11-AUG-2008 14:56:02.720 - 11-AUG-2008 15:08:43.598	760.87800 [sec]
SG orbit 69589 EGOI data missing 11-AUG-2008 15:19:09.366 - 11-AUG-2008 15:33:00.772	831.40600 [sec]
BE orbit 69590 EGOI data missing 11-AUG-2008 15:31:18.474 - 11-AUG-2008 15:41:39.080	620.60600 [sec]
MM orbit 69590 EGOI data missing 11-AUG-2008 16:35:22.299 - 11-AUG-2008 16:47:54.861	752.56200 [sec]
MI orbit 69590 EGOI data missing 11-AUG-2008 16:01:55.830 - 11-AUG-2008 16:15:18.573	802.74300 [sec]
MM orbit 69591 EGOI data missing 11-AUG-2008 18:14:30.968 - 11-AUG-2008 18:27:04.745	753.77700 [sec]
MI orbit 69591 EGOI data missing 11-AUG-2008 17:44:13.917 - 11-AUG-2008 17:50:06.580	352.66300 [sec]
MM orbit 69592 EGOI data missing 11-AUG-2008 19:53:44.520 - 11-AUG-2008 20:06:26.952	762.43200 [sec]
MA orbit 69593 EGOI data missing 11-AUG-2008 20:31:36.612 - 11-AUG-2008 20:45:19.340	822.72800 [sec]
MM orbit 69594 EGOI data missing 11-AUG-2008 23:13:57.256 - 11-AUG-2008 23:25:59.357	722.10100 [sec]
KS orbit 69586 EGOI data gap 11-AUG-2008 09:07:50.405 - 11-AUG-2008 09:08:58.208	67.803000 [sec]
KS orbit 69587 EGOI data gap 11-AUG-2008 10:47:26.886 - 11-AUG-2008 10:48:37.806	70.920000 [sec]
KS orbit 69588 EGOI data gap 11-AUG-2008 12:26:48.402 - 11-AUG-2008 12:27:57.907	69.505000 [sec]
KS orbit 69589 EGOI data gap 11-AUG-2008 14:05:41.588 - 11-AUG-2008 14:06:55.510	73.922000 [sec]
KS orbit 69590 EGOI data gap 11-AUG-2008 15:43:38.231 - 11-AUG-2008 15:44:53.100	74.869000 [sec]
KS orbit 69591 EGOI data gap 11-AUG-2008 17:21:29.746 - 11-AUG-2008 17:22:44.691	74.945000 [sec]
GS orbit 69590 EGOI data gap 11-AUG-2008 15:56:03.364 - 11-AUG-2008 15:57:05.170	61.806000 [sec]
MS orbit 69587 EGOI data gap 11-AUG-2008 11:00:39.891 - 11-AUG-2008 11:01:54.392	74.501000 [sec]
MS orbit 69588 EGOI data gap 11-AUG-2008 12:40:15.479 - 11-AUG-2008 12:41:24.993	69.514000 [sec]
MS orbit 69595 EGOI data gap 11-AUG-2008 23:49:28.184 - 11-AUG-2008 23:50:32.033	63.849000 [sec]
MA orbit 69592 EGOI data gap 11-AUG-2008 18:58:20.874 - 11-AUG-2008 19:00:33.281	132.40700 [sec]
MI orbit 69583 EGOI data gap 11-AUG-2008 03:41:49.563 - 11-AUG-2008 03:42:56.237	66.674000 [sec]
MM orbit 69593 EGOI data gap 11-AUG-2008 21:33:26.126 - 11-AUG-2008 21:34:41.712	75.586000 [sec]
SG orbit 69582 EGOI data gap 11-AUG-2008 02:45:02.238 - 11-AUG-2008 02:46:03.390	61.152000 [sec]
JO orbit 69585 EGOI data gap 11-AUG-2008 07:53:07.543 - 11-AUG-2008 07:54:24.754	77.211000 [sec]
JO orbit 69586 EGOI data gap 11-AUG-2008 09:34:11.479 - 11-AUG-2008 09:35:40.368	88.889000 [sec]
JO orbit 69593 EGOI data gap 11-AUG-2008 21:53:06.479 - 11-AUG-2008 21:54:37.332	90.853000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 17:25:20.710, orbit 6959,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 14890 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

11 AUG

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