
Summary of Anomalies:

station info

HO orbit 72601 EGOI data missing 10-MAR-2009 00:43:42.224 - 10-MAR-2009 00:57:48.116	845.89200 [sec]
MM orbit 72601 EGOI data missing 10-MAR-2009 00:55:31.353 - 10-MAR-2009 01:06:06.557	635.20400 [sec]
KS orbit 72601 EGOI data missing 10-MAR-2009 00:06:32.954 - 10-MAR-2009 00:11:21.465	288.51100 [sec]
BE orbit 72602 EGOI data missing 10-MAR-2009 02:02:35.518 - 10-MAR-2009 02:14:31.739	716.22100 [sec]
MM orbit 72602 EGOI data missing 10-MAR-2009 02:38:07.092 - 10-MAR-2009 02:46:30.006	502.91400 [sec]
GS orbit 72602 EGOI data missing 10-MAR-2009 01:37:20.528 - 10-MAR-2009 01:49:31.254	730.72600 [sec]
SG orbit 72602 EGOI data missing 10-MAR-2009 02:15:24.254 - 10-MAR-2009 02:25:04.205	579.95100 [sec]
BE orbit 72603 EGOI data missing 10-MAR-2009 03:41:38.070 - 10-MAR-2009 03:54:27.456	769.38600 [sec]
MM orbit 72603 EGOI data missing 10-MAR-2009 04:21:12.489 - 10-MAR-2009 04:27:26.170	373.68100 [sec]
MI orbit 72603 EGOI data missing 10-MAR-2009 03:10:41.158 - 10-MAR-2009 03:23:54.021	792.86300 [sec]
GS orbit 72603 EGOI data missing 10-MAR-2009 03:15:33.456 - 10-MAR-2009 03:29:20.234	826.77800 [sec]
SG orbit 72603 EGOI data missing 10-MAR-2009 03:52:35.740 - 10-MAR-2009 04:06:04.529	808.78900 [sec]
CM orbit 72603 EGOI data missing 10-MAR-2009 03:10:49.350 - 10-MAR-2009 03:21:07.356	618.00600 [sec]
CM orbit 72603 EGOI data missing 10-MAR-2009 04:49:32.419 - 10-MAR-2009 05:00:37.131	664.71200 [sec]
MI orbit 72604 EGOI data missing 10-MAR-2009 04:52:27.527 - 10-MAR-2009 05:01:14.091	526.56400 [sec]
JO orbit 72605 EGOI data missing 10-MAR-2009 07:22:38.809 - 10-MAR-2009 07:36:18.341	819.53200 [sec]
MM orbit 72606 EGOI data missing 10-MAR-2009 09:25:01.104 - 10-MAR-2009 09:35:21.340	620.23600 [sec]
MA orbit 72606 EGOI data missing 10-MAR-2009 08:45:29.591 - 10-MAR-2009 08:57:50.596	741.00500 [sec]
JO orbit 72606 EGOI data missing 10-MAR-2009 09:01:39.753 - 10-MAR-2009 09:15:38.794	839.04100 [sec]
MM orbit 72607 EGOI data missing 10-MAR-2009 11:05:10.027 - 10-MAR-2009 11:17:03.826	713.79900 [sec]
MM orbit 72608 EGOI data missing 10-MAR-2009 12:45:05.516 - 10-MAR-2009 12:57:42.521	757.00500 [sec]
HO orbit 72609 EGOI data missing 10-MAR-2009 14:33:55.630 - 10-MAR-2009 14:45:36.024	700.39400 [sec]
SG orbit 72609 EGOI data missing 10-MAR-2009 14:48:28.300 - 10-MAR-2009 15:01:24.462	776.16200 [sec]
BE orbit 72610 EGOI data missing 10-MAR-2009 14:58:46.461 - 10-MAR-2009 15:11:09.039	742.57800 [sec]
MM orbit 72610 EGOI data missing 10-MAR-2009 16:04:10.920 - 10-MAR-2009 16:16:45.557	754.63700 [sec]
MI orbit 72610 EGOI data missing 10-MAR-2009 15:30:54.862 - 10-MAR-2009 15:43:52.258	777.39600 [sec]
GS orbit 72610 EGOI data missing 10-MAR-2009 15:24:54.197 - 10-MAR-2009 15:38:30.879	816.68200 [sec]
SG orbit 72610 EGOI data missing 10-MAR-2009 16:28:26.542 - 10-MAR-2009 16:39:39.010	672.46800 [sec]
CM orbit 72610 EGOI data missing 10-MAR-2009 15:34:29.263 - 10-MAR-2009 15:44:53.767	624.50400 [sec]
MM orbit 72611 EGOI data missing 10-MAR-2009 17:43:21.820 - 10-MAR-2009 17:55:53.883	752.06300 [sec]
MI orbit 72611 EGOI data missing 10-MAR-2009 17:11:08.522 - 10-MAR-2009 17:21:33.745	625.22300 [sec]
GS orbit 72611 EGOI data missing 10-MAR-2009 17:04:33.903 - 10-MAR-2009 17:17:09.632	755.72900 [sec]
CM orbit 72611 EGOI data missing 10-MAR-2009 17:13:23.629 - 10-MAR-2009 17:24:21.539	657.91000 [sec]
MM orbit 72612 EGOI data missing 10-MAR-2009 19:22:31.516 - 10-MAR-2009 19:35:11.377	759.86100 [sec]
JO orbit 72612 EGOI data missing 10-MAR-2009 19:42:42.850 - 10-MAR-2009 19:55:36.289	773.43900 [sec]
MM orbit 72613 EGOI data missing 10-MAR-2009 21:02:01.751 - 10-MAR-2009 21:14:44.877	763.12600 [sec]
MA orbit 72613 EGOI data missing 10-MAR-2009 20:00:52.234 - 10-MAR-2009 20:14:14.277	802.04300 [sec]
JO orbit 72613 EGOI data missing 10-MAR-2009 21:21:19.262 - 10-MAR-2009 21:35:45.001	865.73900 [sec]
HO orbit 72614 EGOI data missing 10-MAR-2009 22:34:19.077 - 10-MAR-2009 22:46:50.967	751.89000 [sec]
MM orbit 72614 EGOI data missing 10-MAR-2009 22:42:15.394 - 10-MAR-2009 22:54:34.119	738.72500 [sec]
MS orbit 72615 EGOI data missing 10-MAR-2009 23:17:46.111 - 10-MAR-2009 23:31:09.883	803.77200 [sec]
KS orbit 72615 EGOI data missing 10-MAR-2009 23:32:55.202 - 10-MAR-2009 23:40:39.130	463.92800 [sec]
KS orbit 72605 EGOI data gap 10-MAR-2009 06:57:06.399 - 10-MAR-2009 06:59:17.438	131.03900 [sec]
KS orbit 72606 EGOI data gap 10-MAR-2009 08:36:31.719 - 10-MAR-2009 08:38:25.542	113.82300 [sec]
KS orbit 72607 EGOI data gap 10-MAR-2009 10:16:09.374 - 10-MAR-2009 10:18:05.147	115.77300 [sec]
KS orbit 72608 EGOI data gap 10-MAR-2009 11:55:37.481 - 10-MAR-2009 11:57:35.754	118.27300 [sec]
KS orbit 72609 EGOI data gap 10-MAR-2009 13:34:37.910 - 10-MAR-2009 13:36:33.357	115.44700 [sec]
KS orbit 72610 EGOI data gap 10-MAR-2009 15:12:59.913 - 10-MAR-2009 15:15:12.962	133.04900 [sec]
KS orbit 72611 EGOI data gap 10-MAR-2009 16:50:36.955 - 10-MAR-2009 16:52:42.054	125.09900 [sec]
KS orbit 72612 EGOI data gap 10-MAR-2009 18:28:38.846 - 10-MAR-2009 18:30:33.654	114.80800 [sec]
KS orbit 72613 EGOI data gap 10-MAR-2009 20:07:54.183 - 10-MAR-2009 20:09:23.753	89.570000 [sec]
KS orbit 72614 EGOI data gap 10-MAR-2009 21:49:03.396 - 10-MAR-2009 21:50:30.368	86.972000 [sec]
MS orbit 72601 EGOI data gap 09-MAR-2009 23:49:28.185 - 09-MAR-2009 23:51:07.338	99.153000 [sec]
MS orbit 72607 EGOI data gap 10-MAR-2009 10:30:22.544 - 10-MAR-2009 10:32:24.734	122.19000 [sec]
MS orbit 72608 EGOI data gap 10-MAR-2009 12:08:38.370 - 10-MAR-2009 12:10:38.832	120.46200 [sec]
MA orbit 72607 EGOI data gap 10-MAR-2009 10:24:11.880 - 10-MAR-2009 10:25:32.194	80.314000 [sec]
MA orbit 72614 EGOI data gap 10-MAR-2009 21:40:35.864 - 10-MAR-2009 21:42:33.316	117.45200 [sec]

Several products missing due to a ground segment dissemination problem (ISS).

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 13:38:49.860, orbit 72609,

(increase of intensity of PMD readouts during available
solar calibration measurements data:
15412 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

10 MAR

2009

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	>> North Polar View Operations, start orbit 72602
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