
Summary of Anomalies:

station info

MM orbit 72572 EGOI data missing 08-MAR-2009 00:17:40.128 - 08-MAR-2009 00:28:53.723 673.59500 [sec]
MM orbit 72573 EGOI data missing 08-MAR-2009 01:59:54.550 - 08-MAR-2009 02:09:10.282 555.73200 [sec]
BE orbit 72574 EGOI data missing 08-MAR-2009 03:04:32.961 - 08-MAR-2009 03:17:57.849 804.88800 [sec]
MM orbit 72574 EGOI data missing 08-MAR-2009 03:42:55.684 - 08-MAR-2009 03:49:50.687 415.00300 [sec]
CM orbit 72574 EGOI data missing 08-MAR-2009 02:37:11.043 - 08-MAR-2009 02:41:41.273 270.23000 [sec]
CM orbit 72574 EGOI data missing 08-MAR-2009 04:11:58.375 - 08-MAR-2009 04:24:21.797 743.42200 [sec]
MM orbit 72575 EGOI data missing 08-MAR-2009 05:25:41.634 - 08-MAR-2009 05:31:28.374 346.74000 [sec]
JO orbit 72576 EGOI data missing 08-MAR-2009 06:47:35.880 - 08-MAR-2009 06:58:19.700 643.82000 [sec]
MM orbit 72577 EGOI data missing 08-MAR-2009 08:47:45.397 - 08-MAR-2009 08:57:18.501 573.10400 [sec]
JO orbit 72577 EGOI data missing 08-MAR-2009 08:24:11.516 - 08-MAR-2009 08:39:11.025 899.50900 [sec]
MM orbit 72578 EGOI data missing 08-MAR-2009 10:27:59.721 - 08-MAR-2009 10:39:24.875 685.15400 [sec]
JO orbit 72578 EGOI data missing 08-MAR-2009 10:08:17.577 - 08-MAR-2009 10:14:45.646 388.06900 [sec]
MM orbit 72579 EGOI data missing 08-MAR-2009 12:08:00.225 - 08-MAR-2009 12:20:26.507 746.28200 [sec]
MA orbit 72579 EGOI data missing 08-MAR-2009 11:28:24.911 - 08-MAR-2009 11:36:24.447 479.53600 [sec]
BE orbit 72581 EGOI data missing 08-MAR-2009 14:21:13.261 - 08-MAR-2009 14:34:34.141 800.88000 [sec]
CM orbit 72581 EGOI data missing 08-MAR-2009 15:00:41.797 - 08-MAR-2009 15:04:38.457 236.66000 [sec]
BE orbit 72582 EGOI data missing 08-MAR-2009 16:05:11.995 - 08-MAR-2009 16:11:05.736 353.74100 [sec]
CM orbit 72582 EGOI data missing 08-MAR-2009 16:35:57.336 - 08-MAR-2009 16:48:19.044 741.70800 [sec]
MM orbit 72583 EGOI data missing 08-MAR-2009 18:45:40.531 - 08-MAR-2009 18:58:16.892 756.36100 [sec]
JO orbit 72583 EGOI data missing 08-MAR-2009 19:07:49.974 - 08-MAR-2009 19:16:08.742 498.76800 [sec]
MM orbit 72584 EGOI data missing 08-MAR-2009 20:25:00.302 - 08-MAR-2009 20:37:44.200 763.89800 [sec]
MA orbit 72584 EGOI data missing 08-MAR-2009 19:27:03.327 - 08-MAR-2009 19:36:24.600 561.27300 [sec]
JO orbit 72584 EGOI data missing 08-MAR-2009 20:44:14.167 - 08-MAR-2009 20:59:15.806 901.63900 [sec]
MA orbit 72585 EGOI data missing 08-MAR-2009 21:03:00.739 - 08-MAR-2009 21:16:26.903 806.16400 [sec]
JO orbit 72585 EGOI data missing 08-MAR-2009 22:25:28.734 - 08-MAR-2009 22:35:15.631 586.89700 [sec]
MM orbit 72586 EGOI data missing 08-MAR-2009 23:45:45.440 - 08-MAR-2009 23:57:25.889 700.44900 [sec]
KS orbit 72576 EGOI data gap 08-MAR-2009 06:20:27.007 - 08-MAR-2009 06:21:32.666 65.659000 [sec]
KS orbit 72577 EGOI data gap 08-MAR-2009 07:59:32.733 - 08-MAR-2009 08:01:24.273 111.54000 [sec]
KS orbit 72578 EGOI data gap 08-MAR-2009 09:39:09.319 - 08-MAR-2009 09:41:02.380 113.06100 [sec]
KS orbit 72579 EGOI data gap 08-MAR-2009 11:18:42.945 - 08-MAR-2009 11:20:37.486 114.54100 [sec]
KS orbit 72580 EGOI data gap 08-MAR-2009 12:57:55.973 - 08-MAR-2009 12:59:48.593 112.62000 [sec]
KS orbit 72581 EGOI data gap 08-MAR-2009 14:36:40.223 - 08-MAR-2009 14:38:37.192 116.96900 [sec]
KS orbit 72582 EGOI data gap 08-MAR-2009 16:14:20.588 - 08-MAR-2009 16:16:18.288 117.70000 [sec]
KS orbit 72583 EGOI data gap 08-MAR-2009 17:52:14.115 - 08-MAR-2009 17:54:23.387 129.27200 [sec]
KS orbit 72584 EGOI data gap 08-MAR-2009 19:30:50.871 - 08-MAR-2009 19:32:22.486 91.615000 [sec]
KS orbit 72585 EGOI data gap 08-MAR-2009 21:11:13.425 - 08-MAR-2009 21:12:36.593 83.168000 [sec]
KS orbit 72586 EGOI data gap 08-MAR-2009 22:53:56.075 - 08-MAR-2009 22:55:13.221 77.146000 [sec]
GS orbit 72573 EGOI data gap 08-MAR-2009 01:02:03.325 - 08-MAR-2009 01:03:05.227 61.902000 [sec]
GS orbit 72574 EGOI data gap 08-MAR-2009 02:38:34.126 - 08-MAR-2009 02:39:53.814 79.688000 [sec]
GS orbit 72575 EGOI data gap 08-MAR-2009 04:19:45.926 - 08-MAR-2009 04:21:04.938 79.012000 [sec]
GS orbit 72581 EGOI data gap 08-MAR-2009 14:48:22.350 - 08-MAR-2009 14:49:44.763 82.413000 [sec]
GS orbit 72582 EGOI data gap 08-MAR-2009 16:27:22.179 - 08-MAR-2009 16:28:55.863 93.684000 [sec]
GS orbit 72583 EGOI data gap 08-MAR-2009 18:08:09.436 - 08-MAR-2009 18:09:26.476 77.040000 [sec]
MS orbit 72579 EGOI data gap 08-MAR-2009 11:31:39.586 - 08-MAR-2009 11:33:43.569 123.98300 [sec]
MS orbit 72580 EGOI data gap 08-MAR-2009 13:12:35.921 - 08-MAR-2009 13:14:30.680 114.75900 [sec]
MS orbit 72586 EGOI data gap 08-MAR-2009 22:41:05.867 - 08-MAR-2009 22:42:31.145 85.278000 [sec]
MA orbit 72578 EGOI data gap 08-MAR-2009 09:47:12.106 - 08-MAR-2009 09:48:26.422 74.316000 [sec]
MI orbit 72574 EGOI data gap 08-MAR-2009 02:34:44.137 - 08-MAR-2009 02:35:53.791 69.654000 [sec]
MI orbit 72575 EGOI data gap 08-MAR-2009 04:13:37.844 - 08-MAR-2009 04:15:01.899 84.055000 [sec]
MI orbit 72581 EGOI data gap 08-MAR-2009 14:54:58.633 - 08-MAR-2009 14:56:07.303 68.670000 [sec]
MI orbit 72582 EGOI data gap 08-MAR-2009 16:33:21.957 - 08-MAR-2009 16:34:37.898 75.941000 [sec]
MM orbit 72582 EGOI data gap 08-MAR-2009 17:06:32.526 - 08-MAR-2009 17:08:00.602 88.076000 [sec]
MM orbit 72585 EGOI data gap 08-MAR-2009 22:04:55.455 - 08-MAR-2009 22:06:36.926 101.47100 [sec]
MM orbit 72586 EGOI data gap 08-MAR-2009 23:45:45.440 - 08-MAR-2009 23:46:57.038 71.598000 [sec]
BE orbit 72575 EGOI data gap 08-MAR-2009 04:45:15.027 - 08-MAR-2009 04:47:14.091 119.06400 [sec]
SG orbit 72574 EGOI data gap 08-MAR-2009 03:15:37.138 - 08-MAR-2009 03:18:15.053 157.91500 [sec]
SG orbit 72575 EGOI data gap 08-MAR-2009 04:57:53.714 - 08-MAR-2009 04:59:00.660 66.946000 [sec]
SG orbit 72580 EGOI data gap 08-MAR-2009 14:13:23.180 - 08-MAR-2009 14:14:50.548 87.368000 [sec]
SG orbit 72581 EGOI data gap 08-MAR-2009 15:50:29.280 - 08-MAR-2009 15:52:28.643 119.36300 [sec]

H0 orbit 72572 EGOI corrupted product 00:20:42.469

GS orbit 72573 EGOI corrupted product 01:03:33.731

instrument info

EGOI

1 - complete solar calibration measurements available
start time 14:42;14.710, orbit 72581,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15250 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

08 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	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