
Summary of Anomalies:

station info

| | |
|--|-----------------|
| HO orbit 68121 EGOI data missing 01-MAY-2008 01:21:35.976 - 01-MAY-2008 01:34:05.737 | 749.76100 [sec] |
| BE orbit 68122 EGOI data missing 01-MAY-2008 02:39:03.681 - 01-MAY-2008 02:52:17.250 | 793.56900 [sec] |
| MI orbit 68122 EGOI data missing 01-MAY-2008 02:10:33.302 - 01-MAY-2008 02:20:02.941 | 569.63900 [sec] |
| SG orbit 68122 EGOI data missing 01-MAY-2008 02:50:32.516 - 01-MAY-2008 03:03:30.991 | 778.47500 [sec] |
| CM orbit 68122 EGOI data missing 01-MAY-2008 03:46:34.645 - 01-MAY-2008 03:58:46.716 | 732.07100 [sec] |
| BE orbit 68123 EGOI data missing 01-MAY-2008 04:19:03.291 - 01-MAY-2008 04:30:12.825 | 669.53400 [sec] |
| MI orbit 68123 EGOI data missing 01-MAY-2008 03:47:33.376 - 01-MAY-2008 04:00:44.760 | 791.38400 [sec] |
| KS orbit 68124 EGOI data missing 01-MAY-2008 05:55:25.693 - 01-MAY-2008 05:59:51.161 | 265.46800 [sec] |
| MM orbit 68127 EGOI data missing 01-MAY-2008 11:42:18.508 - 01-MAY-2008 11:54:33.819 | 735.31100 [sec] |
| BE orbit 68129 EGOI data missing 01-MAY-2008 13:55:39.816 - 01-MAY-2008 14:09:01.519 | 801.70300 [sec] |
| HO orbit 68129 EGOI data missing 01-MAY-2008 15:11:46.175 - 01-MAY-2008 15:20:07.171 | 500.99600 [sec] |
| MI orbit 68129 EGOI data missing 01-MAY-2008 14:31:02.329 - 01-MAY-2008 14:38:14.666 | 432.33700 [sec] |
| BE orbit 68130 EGOI data missing 01-MAY-2008 15:37:19.773 - 01-MAY-2008 15:47:07.318 | 587.54500 [sec] |
| MM orbit 68130 EGOI data missing 01-MAY-2008 16:41:02.414 - 01-MAY-2008 16:53:34.710 | 752.29600 [sec] |
| MI orbit 68130 EGOI data missing 01-MAY-2008 16:07:36.931 - 01-MAY-2008 16:20:57.432 | 800.50100 [sec] |
| MM orbit 68131 EGOI data missing 01-MAY-2008 18:20:10.838 - 01-MAY-2008 18:32:45.032 | 754.19400 [sec] |
| MI orbit 68131 EGOI data missing 01-MAY-2008 17:50:36.996 - 01-MAY-2008 17:54:53.704 | 256.70800 [sec] |
| MM orbit 68132 EGOI data missing 01-MAY-2008 19:59:25.341 - 01-MAY-2008 20:12:08.145 | 762.80400 [sec] |
| MA orbit 68133 EGOI data missing 01-MAY-2008 20:37:14.897 - 01-MAY-2008 20:50:54.835 | 819.93800 [sec] |
| HO orbit 68134 EGOI data missing 01-MAY-2008 23:10:12.847 - 01-MAY-2008 23:24:04.415 | 831.56800 [sec] |
| KS orbit 68126 EGOI data gap 01-MAY-2008 09:13:32.027 - 01-MAY-2008 09:14:35.353 | 63.326000 [sec] |
| KS orbit 68127 EGOI data gap 01-MAY-2008 10:53:08.110 - 01-MAY-2008 10:54:14.952 | 66.842000 [sec] |
| KS orbit 68128 EGOI data gap 01-MAY-2008 12:32:28.229 - 01-MAY-2008 12:33:32.050 | 63.821000 [sec] |
| KS orbit 68129 EGOI data gap 01-MAY-2008 14:11:20.848 - 01-MAY-2008 14:12:29.653 | 68.805000 [sec] |
| KS orbit 68130 EGOI data gap 01-MAY-2008 15:49:13.276 - 01-MAY-2008 15:50:21.244 | 67.968000 [sec] |
| KS orbit 68131 EGOI data gap 01-MAY-2008 17:27:07.313 - 01-MAY-2008 17:28:15.829 | 68.516000 [sec] |
| MS orbit 68127 EGOI data gap 01-MAY-2008 11:06:16.451 - 01-MAY-2008 11:07:28.531 | 72.080000 [sec] |
| MS orbit 68128 EGOI data gap 01-MAY-2008 12:46:07.454 - 01-MAY-2008 12:47:14.134 | 66.680000 [sec] |
| MA orbit 68132 EGOI data gap 01-MAY-2008 19:03:23.956 - 01-MAY-2008 19:06:05.928 | 161.97200 [sec] |
| MM orbit 68133 EGOI data gap 01-MAY-2008 21:39:09.255 - 01-MAY-2008 21:40:29.359 | 80.104000 [sec] |
| SG orbit 68123 EGOI data gap 01-MAY-2008 04:35:08.159 - 01-MAY-2008 04:41:41.397 | 393.23800 [sec] |
| CM orbit 68130 EGOI data gap 01-MAY-2008 16:10:29.859 - 01-MAY-2008 16:12:42.373 | 132.51400 [sec] |
| CM orbit 68131 EGOI data gap 01-MAY-2008 17:52:06.467 - 01-MAY-2008 17:56:40.005 | 273.53800 [sec] |

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 17:31:53, orbit 68131,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15072 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 01 MAY 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 |