

omeqa*****

Summary of Anomalies:

station info

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|--|-----------------|
| HO orbit 64284 EGOI data missing 07-AUG-2007 00:03:36.677 - 07-AUG-2007 00:18:10.301 | 873.62400 [sec] |
| MM orbit 64284 EGOI data missing 07-AUG-2007 00:14:45.791 - 07-AUG-2007 00:26:02.044 | 676.25300 [sec] |
| HO orbit 64285 EGOI data missing 07-AUG-2007 01:45:47.486 - 07-AUG-2007 01:56:09.928 | 622.44200 [sec] |
| MM orbit 64285 EGOI data missing 07-AUG-2007 01:56:58.462 - 07-AUG-2007 02:06:18.130 | 559.66800 [sec] |
| MM orbit 64286 EGOI data missing 07-AUG-2007 03:39:58.871 - 07-AUG-2007 03:46:57.542 | 418.67100 [sec] |
| SG orbit 64286 EGOI data missing 07-AUG-2007 03:12:48.614 - 07-AUG-2007 03:26:33.741 | 825.12700 [sec] |
| BE orbit 64287 EGOI data missing 07-AUG-2007 04:42:19.346 - 07-AUG-2007 04:51:45.907 | 566.56100 [sec] |
| SG orbit 64287 EGOI data missing 07-AUG-2007 04:54:46.127 - 07-AUG-2007 05:02:40.343 | 474.21600 [sec] |
| MM orbit 64289 EGOI data missing 07-AUG-2007 08:44:53.312 - 07-AUG-2007 08:54:22.568 | 569.25600 [sec] |
| MA orbit 64289 EGOI data missing 07-AUG-2007 08:06:33.520 - 07-AUG-2007 08:16:14.153 | 580.63300 [sec] |
| MM orbit 64290 EGOI data missing 07-AUG-2007 10:25:08.082 - 07-AUG-2007 10:36:30.729 | 682.64700 [sec] |
| MM orbit 64291 EGOI data missing 07-AUG-2007 12:05:08.965 - 07-AUG-2007 12:17:34.178 | 745.21300 [sec] |
| MA orbit 64291 EGOI data missing 07-AUG-2007 11:25:28.495 - 07-AUG-2007 11:33:40.284 | 491.78900 [sec] |
| SG orbit 64292 EGOI data missing 07-AUG-2007 14:10:46.574 - 07-AUG-2007 14:19:55.726 | 549.15200 [sec] |
| BE orbit 64293 EGOI data missing 07-AUG-2007 14:18:21.868 - 07-AUG-2007 14:31:44.315 | 802.44700 [sec] |
| SG orbit 64293 EGOI data missing 07-AUG-2007 15:47:36.799 - 07-AUG-2007 16:01:12.176 | 815.37700 [sec] |
| BE orbit 64294 EGOI data missing 07-AUG-2007 16:02:00.161 - 07-AUG-2007 16:08:31.291 | 391.13000 [sec] |
| MM orbit 64295 EGOI data missing 07-AUG-2007 18:42:50.534 - 07-AUG-2007 18:55:26.636 | 756.10200 [sec] |
| MM orbit 64296 EGOI data missing 07-AUG-2007 20:22:09.640 - 07-AUG-2007 20:34:53.470 | 763.83000 [sec] |
| MA orbit 64296 EGOI data missing 07-AUG-2007 19:24:22.862 - 07-AUG-2007 19:33:29.823 | 546.96100 [sec] |
| HO orbit 64297 EGOI data missing 07-AUG-2007 21:56:39.670 - 07-AUG-2007 22:06:24.226 | 584.55600 [sec] |
| MM orbit 64297 EGOI data missing 07-AUG-2007 22:02:03.476 - 07-AUG-2007 22:14:36.683 | 753.20700 [sec] |
| MA orbit 64297 EGOI data missing 07-AUG-2007 21:00:04.099 - 07-AUG-2007 21:13:37.206 | 813.10700 [sec] |
| HO orbit 64298 EGOI data missing 07-AUG-2007 23:32:31.280 - 07-AUG-2007 23:46:53.389 | 862.10900 [sec] |
| MM orbit 64298 EGOI data missing 07-AUG-2007 23:42:51.699 - 07-AUG-2007 23:54:34.330 | 702.63100 [sec] |
| BE orbit 64286 EGOI data gap 07-AUG-2007 03:01:42.565 - 07-AUG-2007 03:03:32.102 | 109.53700 [sec] |

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 17:52:13.443, orbit 64295,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15024 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 7 Aug 2007

| | |
|----------------------------------|-----------|
| 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 |