
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 4 (2007/01/04)
 holding on until orbit 61229 time ~13:30

Summary of Anomalies:

station info

| | | |
|----------------------------------|---|-----------------|
| MM orbit 61221 EGOI data missing | 05-JAN-2007 00:40:56.735 - 05-JAN-2007 00:51:47.536 | 650.80100 [sec] |
| BE orbit 61222 EGOI data missing | 05-JAN-2007 01:48:43.487 - 05-JAN-2007 01:59:44.545 | 661.05800 [sec] |
| BE orbit 61223 EGOI data missing | 05-JAN-2007 03:27:20.071 - 05-JAN-2007 03:40:30.259 | 790.18800 [sec] |
| MM orbit 61223 EGOI data missing | 05-JAN-2007 04:06:29.621 - 05-JAN-2007 04:12:57.575 | 387.95400 [sec] |
| BE orbit 61224 EGOI data missing | 05-JAN-2007 05:08:57.269 - 05-JAN-2007 05:15:20.854 | 383.58500 [sec] |
| MM orbit 61226 EGOI data missing | 05-JAN-2007 09:10:41.498 - 05-JAN-2007 09:20:44.289 | 602.79100 [sec] |
| MM orbit 61227 EGOI data missing | 05-JAN-2007 10:50:52.427 - 05-JAN-2007 11:02:36.072 | 703.64500 [sec] |
| MA orbit 61228 EGOI data missing | 05-JAN-2007 11:51:59.575 - 05-JAN-2007 11:57:05.326 | 305.75100 [sec] |
| BE orbit 61229 EGOI data missing | 05-JAN-2007 13:05:33.876 - 05-JAN-2007 13:17:29.031 | 715.15500 [sec] |
| BE orbit 61230 EGOI data missing | 05-JAN-2007 14:44:14.017 - 05-JAN-2007 14:57:07.955 | 773.93800 [sec] |
| MM orbit 61230 EGOI data missing | 05-JAN-2007 15:49:59.822 - 05-JAN-2007 16:02:35.674 | 755.85200 [sec] |
| MM orbit 61231 EGOI data missing | 05-JAN-2007 17:29:12.171 - 05-JAN-2007 17:41:43.839 | 751.66800 [sec] |
| MA orbit 61233 EGOI data missing | 05-JAN-2007 19:47:03.233 - 05-JAN-2007 19:59:41.193 | 757.96000 [sec] |
| MA orbit 61234 EGOI data missing | 05-JAN-2007 21:26:04.634 - 05-JAN-2007 21:39:12.085 | 787.45100 [sec] |

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 13:28:05.470 , orbit 61229 (4th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 16072 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 05 Jan 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 | >>timeline GMNNOT41 executed as planned, until Orb. 61229, ~13:30 |
| 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 | >>pattern not repeated due to execution of timeline GMNNOT4 |
| 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
331/318 nm Uncal. Line Ratio
Uncal. PMDs as RGB signal
780 nm Uncal. Intensity

OK
OK
OK
OK

