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NARROW SWATH TIMELINE GMNNOT41 executed

continued from day 83 (2006/03/24)

holding on until orbit 57137 time ~16:30

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Summary of Anomalies:

station info

BE orbit 57128 EGOI data missing 01:37:43 - 01:47:46  
 MM orbit 57128 EGOI data missing 02:11:39 - 02:20:39  
 MM orbit 57129 EGOI data missing 03:54:42 - 04:01:23  
 BE orbit 57130 EGOI data missing 04:57:01 - 05:04:59  
 MM orbit 57130 EGOI data missing 05:37:21 - 05:43:10  
 MA orbit 57132 EGOI data missing 08:20:07 - 08:31:15  
 MM orbit 57134 EGOI data missing 12:19:25 - 12:31:55  
 MA orbit 57134 EGOI data missing 11:40:00 - 11:46:53  
 BE orbit 57135 EGOI data missing 12:54:37 - 13:05:56  
 MM orbit 57135 EGOI data missing 13:59:09 - 14:11:53  
 BE orbit 57136 EGOI data missing 14:32:41 - 14:45:52  
 MA orbit 57139 EGOI data missing 19:36:04 - 19:48:01  
 MM orbit 57140 EGOI data missing 22:16:23 - 22:28:52  
 MI orbit 57129 EGOI data gap 02:54:03 - 02:58:02  
 MM orbit 57139 EGOI corrupted product 20:36:23 - 20:49:07

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 16:30:17.775 , orbit 57137 (7th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15810 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 25 Mar 2006  
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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. 57137 , ~16:30 North Polar View Operation
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 GMNNOT41
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