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NARROW SWATH TIMELINE GMNNOT41 executed  
 continued from day 73 (2006/03/14)  
 holding on until orbit 56993 time ~15:30

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Summary of Anomalies:

station info

MM orbit 56985 EGOI data missing 02:26:21 - 02:35:00  
 MM orbit 56986 EGOI data missing 04:09:26 - 04:15:51  
 BE orbit 56987 EGOI data missing 05:11:58 - 05:17:53  
 MM orbit 56989 EGOI data missing 09:13:33 - 09:23:39  
 MM orbit 56990 EGOI data missing 10:53:43 - 11:05:29  
 MM orbit 56991 EGOI data missing 12:33:41 - 12:46:15  
 MA orbit 56991 EGOI data missing 11:55:05 - 11:59:33  
 BE orbit 56992 EGOI data missing 13:08:18 - 13:20:21  
 BE orbit 56993 EGOI data missing 14:47:07 - 14:59:56  
 MM orbit 56993 EGOI data missing 15:52:50 - 16:05:25  
 MI orbit 56993 EGOI data missing 15:19:45 - 15:32:16  
 MM orbit 56994 EGOI data missing 17:32:02 - 17:44:33  
 MI orbit 56994 EGOI data missing 16:59:25 - 17:10:47  
 MM orbit 56995 EGOI data missing 19:11:10 - 19:23:49  
 MM orbit 56996 EGOI data missing 20:50:37 - 21:03:21  
 MA orbit 56996 EGOI data missing 19:49:48 - 20:02:37  
 MM orbit 56997 EGOI data missing 22:30:45 - 22:43:08  
 MM orbit 56992 EGOI data gap 14:13:23 - 14:19:37  
 MM orbit 56992 EGOI data gap 14:19:44 - 14:26:07

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 15:05:10.318 , orbit 56993 (7 th 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 15 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. 56591, ~15:30  
 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