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NARROW SWATH TIMELINE GMNNOT41 executed  
 continued from day 227 (2008/08/14)  
 holding on until orbit 69649, time ~18:40

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Summary of Anomalies:  
 station info

MM orbit 69638	EGOI data missing	15-AUG-2008 01:01:21.565	-	15-AUG-2008 01:11:50.251	628.68600	[sec]
KS orbit 69638	EGOI data missing	15-AUG-2008 00:12:47.621	-	15-AUG-2008 00:16:50.237	242.61600	[sec]
MI orbit 69639	EGOI data missing	15-AUG-2008 01:43:03.302	-	15-AUG-2008 01:46:00.462	177.16000	[sec]
BE orbit 69640	EGOI data missing	15-AUG-2008 03:47:22.060	-	15-AUG-2008 04:00:00.549	758.48900	[sec]
MM orbit 69640	EGOI data missing	15-AUG-2008 04:27:05.368	-	15-AUG-2008 04:33:14.040	368.67200	[sec]
MM orbit 69641	EGOI data missing	15-AUG-2008 06:09:20.180	-	15-AUG-2008 06:15:27.597	367.41700	[sec]
MM orbit 69642	EGOI data missing	15-AUG-2008 07:50:20.131	-	15-AUG-2008 07:58:32.550	492.41900	[sec]
MM orbit 69643	EGOI data missing	15-AUG-2008 09:30:44.852	-	15-AUG-2008 09:41:11.804	626.95200	[sec]
JO orbit 69643	EGOI data missing	15-AUG-2008 09:07:30.630	-	15-AUG-2008 09:21:11.850	821.22000	[sec]
MM orbit 69644	EGOI data missing	15-AUG-2008 11:10:52.989	-	15-AUG-2008 11:22:50.552	717.56300	[sec]
MM orbit 69646	EGOI data missing	15-AUG-2008 14:30:27.640	-	15-AUG-2008 14:43:10.437	762.79700	[sec]
BE orbit 69647	EGOI data missing	15-AUG-2008 15:04:37.739	-	15-AUG-2008 15:16:44.134	726.39500	[sec]
MM orbit 69647	EGOI data missing	15-AUG-2008 16:09:51.273	-	15-AUG-2008 16:22:25.463	754.19000	[sec]
MI orbit 69647	EGOI data missing	15-AUG-2008 15:36:31.189	-	15-AUG-2008 15:49:38.171	786.98200	[sec]
SG orbit 69647	EGOI data missing	15-AUG-2008 16:34:24.467	-	15-AUG-2008 16:45:00.139	635.67200	[sec]
MI orbit 69648	EGOI data missing	15-AUG-2008 17:17:02.502	-	15-AUG-2008 17:26:53.605	591.10300	[sec]
MM orbit 69649	EGOI data missing	15-AUG-2008 19:28:11.888	-	15-AUG-2008 19:40:52.267	760.37900	[sec]
JO orbit 69650	EGOI data missing	15-AUG-2008 21:27:04.188	-	15-AUG-2008 21:41:17.417	853.22900	[sec]
MM orbit 69651	EGOI data missing	15-AUG-2008 22:48:00.728	-	15-AUG-2008 23:00:16.790	736.06200	[sec]
KS orbit 69643	EGOI data gap	15-AUG-2008 08:42:13.252	-	15-AUG-2008 08:43:21.529	68.277000	[sec]
KS orbit 69644	EGOI data gap	15-AUG-2008 10:21:50.823	-	15-AUG-2008 10:23:01.127	70.304000	[sec]
KS orbit 69645	EGOI data gap	15-AUG-2008 12:01:17.867	-	15-AUG-2008 12:02:31.733	73.866000	[sec]
KS orbit 69646	EGOI data gap	15-AUG-2008 13:40:16.115	-	15-AUG-2008 13:41:27.828	71.713000	[sec]
KS orbit 69647	EGOI data gap	15-AUG-2008 15:18:30.487	-	15-AUG-2008 15:20:02.920	92.433000	[sec]
KS orbit 69648	EGOI data gap	15-AUG-2008 16:56:11.971	-	15-AUG-2008 16:57:29.007	77.036000	[sec]
KS orbit 69649	EGOI data gap	15-AUG-2008 18:34:16.736	-	15-AUG-2008 18:35:26.601	69.865000	[sec]
MS orbit 69644	EGOI data gap	15-AUG-2008 10:35:51.964	-	15-AUG-2008 10:37:07.209	75.245000	[sec]
MS orbit 69645	EGOI data gap	15-AUG-2008 12:14:24.032	-	15-AUG-2008 12:15:39.311	75.279000	[sec]
MA orbit 69650	EGOI data gap	15-AUG-2008 20:06:25.507	-	15-AUG-2008 20:07:40.657	75.150000	[sec]
MA orbit 69651	EGOI data gap	15-AUG-2008 21:47:01.220	-	15-AUG-2008 21:48:11.271	70.051000	[sec]
MM orbit 69648	EGOI data gap	15-AUG-2008 17:49:01.662	-	15-AUG-2008 17:50:20.331	78.669000	[sec]
JO orbit 69642	EGOI data gap	15-AUG-2008 07:28:08.443	-	15-AUG-2008 07:29:54.082	105.63900	[sec]

instrument info

EGOI 1 - complete solar calibration measurements available  
 start time 18:41:14, orbit 69649,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14926 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis

15 AUG

2008  
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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. 69649, ~18:40

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