
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 196 (2008/07/14)
 holding on until orbit 69205, time ~17:30

Summary of Anomalies:
 station info

MM orbit 69194	EGOI data missing	15-JUL-2008 00:35:07.262	-	15-JUL-2008 00:46:04.015	656.75300	[sec]
BE orbit 69195	EGOI data missing	15-JUL-2008 01:43:12.876	-	15-JUL-2008 01:53:46.463	633.58700	[sec]
HO orbit 69195	EGOI data missing	15-JUL-2008 02:07:51.848	-	15-JUL-2008 02:13:39.957	348.10900	[sec]
MM orbit 69197	EGOI data missing	15-JUL-2008 05:43:11.037	-	15-JUL-2008 05:49:02.373	351.33600	[sec]
MM orbit 69198	EGOI data missing	15-JUL-2008 07:24:26.597	-	15-JUL-2008 07:32:02.073	455.47600	[sec]
MM orbit 69200	EGOI data missing	15-JUL-2008 10:45:09.316	-	15-JUL-2008 10:56:48.598	699.28200	[sec]
MA orbit 69201	EGOI data missing	15-JUL-2008 11:45:54.587	-	15-JUL-2008 11:52:02.062	367.47500	[sec]
MM orbit 69202	EGOI data missing	15-JUL-2008 14:04:51.461	-	15-JUL-2008 14:17:35.312	763.85100	[sec]
BE orbit 69203	EGOI data missing	15-JUL-2008 14:38:27.166	-	15-JUL-2008 14:51:30.356	783.19000	[sec]
MM orbit 69203	EGOI data missing	15-JUL-2008 15:44:19.299	-	15-JUL-2008 15:56:55.669	756.37000	[sec]
MM orbit 69204	EGOI data missing	15-JUL-2008 17:23:32.293	-	15-JUL-2008 17:36:03.875	751.58200	[sec]
MM orbit 69206	EGOI data missing	15-JUL-2008 20:42:04.901	-	15-JUL-2008 20:54:48.850	763.94900	[sec]
MA orbit 69206	EGOI data missing	15-JUL-2008 19:41:33.371	-	15-JUL-2008 19:53:48.576	735.20500	[sec]
HO orbit 69207	EGOI data missing	15-JUL-2008 22:15:19.631	-	15-JUL-2008 22:26:43.825	684.19400	[sec]
MM orbit 69207	EGOI data missing	15-JUL-2008 22:22:08.272	-	15-JUL-2008 22:34:35.121	746.84900	[sec]
KS orbit 69199	EGOI data gap	15-JUL-2008 08:16:36.623	-	15-JUL-2008 08:17:45.907	69.284000	[sec]
KS orbit 69200	EGOI data gap	15-JUL-2008 09:56:14.069	-	15-JUL-2008 09:57:24.009	69.940000	[sec]
KS orbit 69201	EGOI data gap	15-JUL-2008 11:35:45.442	-	15-JUL-2008 11:37:00.611	75.169000	[sec]
KS orbit 69202	EGOI data gap	15-JUL-2008 13:14:53.001	-	15-JUL-2008 13:16:02.705	69.704000	[sec]
KS orbit 69203	EGOI data gap	15-JUL-2008 14:53:31.289	-	15-JUL-2008 14:54:46.807	75.518000	[sec]
KS orbit 69204	EGOI data gap	15-JUL-2008 16:31:09.095	-	15-JUL-2008 16:32:24.894	75.799000	[sec]
KS orbit 69205	EGOI data gap	15-JUL-2008 18:08:58.099	-	15-JUL-2008 18:10:22.488	84.389000	[sec]
MS orbit 69200	EGOI data gap	15-JUL-2008 10:11:18.485	-	15-JUL-2008 10:12:34.599	76.114000	[sec]
MS orbit 69201	EGOI data gap	15-JUL-2008 11:48:38.211	-	15-JUL-2008 11:49:56.189	77.978000	[sec]
MA orbit 69207	EGOI data gap	15-JUL-2008 21:20:18.111	-	15-JUL-2008 21:21:44.640	86.529000	[sec]
MI orbit 69196	EGOI data gap	15-JUL-2008 03:00:12.487	-	15-JUL-2008 03:03:49.218	216.73100	[sec]
MM orbit 69205	EGOI data gap	15-JUL-2008 19:02:40.712	-	15-JUL-2008 19:03:40.804	60.092000	[sec]
BE orbit 69196	EGOI data gap	15-JUL-2008 03:21:37.643	-	15-JUL-2008 03:22:53.124	75.481000	[sec]
SG orbit 69196	EGOI data gap	15-JUL-2008 03:32:34.726	-	15-JUL-2008 03:38:17.214	342.48800	[sec]
SG orbit 69202	EGOI data gap	15-JUL-2008 14:29:21.919	-	15-JUL-2008 14:30:48.157	86.238000	[sec]

instrument info
 EGOI

- 1 - complete solar calibration measurements available
 start time 18:12:24.000, orbit 69205 ,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14626 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
 channel 4 (frame 20) over a few orbits (limited area over the
 North Pole)

 GOME Daily Reports Analysis

15 JUL

2008

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

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Integration Times Band 4      OK
Scan Mirror Position         >> timeline GMNNOT41 executed as planned,
                               until Orb. 69205, ~17:30

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 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
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