
NARROW SWATH TIMELINE GMNNOT41 executed
 begin of execution Orbit 64984 time: ~21:00
 active until end of day, Orbit 64985

Summary of Anomalies:
 station info

MM orbit 64971	EGOI data missing	24-SEP-2007 00:06:03.115	-	24-SEP-2007 00:17:27.082	683.96700	[sec]
HO orbit 64972	EGOI data missing	24-SEP-2007 01:36:27.760	-	24-SEP-2007 01:47:54.307	686.54700	[sec]
MM orbit 64972	EGOI data missing	24-SEP-2007 01:48:10.463	-	24-SEP-2007 01:57:41.784	571.32100	[sec]
BE orbit 64973	EGOI data missing	24-SEP-2007 02:53:12.072	-	24-SEP-2007 03:06:35.695	803.62300	[sec]
MM orbit 64973	EGOI data missing	24-SEP-2007 03:31:08.402	-	24-SEP-2007 03:38:18.371	429.96900	[sec]
MI orbit 64973	EGOI data missing	24-SEP-2007 02:23:53.897	-	24-SEP-2007 02:34:47.211	653.31400	[sec]
SG orbit 64973	EGOI data missing	24-SEP-2007 03:04:24.976	-	24-SEP-2007 03:17:57.732	812.75600	[sec]
BE orbit 64974	EGOI data missing	24-SEP-2007 04:33:34.072	-	24-SEP-2007 04:43:43.939	609.86700	[sec]
MM orbit 64974	EGOI data missing	24-SEP-2007 05:14:00.528	-	24-SEP-2007 05:19:47.134	346.60600	[sec]
MI orbit 64974	EGOI data missing	24-SEP-2007 04:01:58.826	-	24-SEP-2007 04:14:45.087	766.26100	[sec]
SG orbit 64974	EGOI data missing	24-SEP-2007 04:45:33.361	-	24-SEP-2007 04:54:56.512	563.15100	[sec]
MM orbit 64975	EGOI data missing	24-SEP-2007 06:55:37.185	-	24-SEP-2007 07:02:33.882	416.69700	[sec]
MM orbit 64976	EGOI data missing	24-SEP-2007 08:36:16.965	-	24-SEP-2007 08:45:34.518	557.55300	[sec]
MA orbit 64976	EGOI data missing	24-SEP-2007 07:59:07.278	-	24-SEP-2007 08:07:05.943	478.66500	[sec]
MM orbit 64977	EGOI data missing	24-SEP-2007 10:16:33.107	-	24-SEP-2007 10:27:47.974	674.86700	[sec]
MM orbit 64978	EGOI data missing	24-SEP-2007 11:56:35.126	-	24-SEP-2007 12:08:56.911	741.78500	[sec]
BE orbit 64979	EGOI data missing	24-SEP-2007 12:33:02.190	-	24-SEP-2007 12:42:41.701	579.51100	[sec]
MM orbit 64979	EGOI data missing	24-SEP-2007 13:36:23.337	-	24-SEP-2007 13:49:06.816	763.47900	[sec]
SG orbit 64979	EGOI data missing	24-SEP-2007 14:03:05.238	-	24-SEP-2007 14:10:40.580	455.34200	[sec]
BE orbit 64980	EGOI data missing	24-SEP-2007 14:09:49.225	-	24-SEP-2007 14:23:14.122	804.89700	[sec]
MM orbit 64980	EGOI data missing	24-SEP-2007 15:15:55.896	-	24-SEP-2007 15:28:34.960	759.06400	[sec]
MI orbit 64980	EGOI data missing	24-SEP-2007 14:44:10.843	-	24-SEP-2007 14:53:41.610	570.76700	[sec]
SG orbit 64980	EGOI data missing	24-SEP-2007 15:39:01.301	-	24-SEP-2007 15:52:48.018	826.71700	[sec]
BE orbit 64981	EGOI data missing	24-SEP-2007 15:52:36.326	-	24-SEP-2007 16:00:37.294	480.96800	[sec]
MM orbit 64981	EGOI data missing	24-SEP-2007 16:55:12.552	-	24-SEP-2007 17:07:44.352	751.80000	[sec]
MI orbit 64981	EGOI data missing	24-SEP-2007 16:21:53.206	-	24-SEP-2007 16:34:59.105	785.89900	[sec]
MM orbit 64982	EGOI data missing	24-SEP-2007 18:34:20.599	-	24-SEP-2007 18:46:55.947	755.34800	[sec]
MM orbit 64983	EGOI data missing	24-SEP-2007 20:13:37.828	-	24-SEP-2007 20:26:21.370	763.54200	[sec]
MA orbit 64983	EGOI data missing	24-SEP-2007 19:16:24.877	-	24-SEP-2007 19:24:43.804	498.92700	[sec]
HO orbit 64984	EGOI data missing	24-SEP-2007 21:48:52.712	-	24-SEP-2007 21:57:36.759	524.04700	[sec]
MM orbit 64984	EGOI data missing	24-SEP-2007 21:53:27.816	-	24-SEP-2007 22:06:03.239	755.42300	[sec]
MA orbit 64984	EGOI data missing	24-SEP-2007 20:51:24.558	-	24-SEP-2007 21:05:07.299	822.74100	[sec]
HO orbit 64985	EGOI data missing	24-SEP-2007 23:24:07.227	-	24-SEP-2007 23:38:20.651	853.42400	[sec]
MM orbit 64985	EGOI data missing	24-SEP-2007 23:34:10.807	-	24-SEP-2007 23:45:59.727	708.92000	[sec]
MA orbit 64985	EGOI data missing	24-SEP-2007 22:35:59.227	-	24-SEP-2007 22:42:28.651	389.42400	[sec]

Still no data from McMurdo, Singapore, Miami and Beijing stations due to a hardware problem in Esrin (SDS). Investigations are on-going.

GS orbit 64072 EGOI corrupted product 00:51:00.094

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 19:29:16.110, orbit 64983,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15321 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 24 Sep 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

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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      >> - South Polar View operations
                          - Timeline GMNNOT41 executed

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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