
NARROW SWATH TIMELINE GMNNOT41 executed
 begin of execution Orbit 69048 time: ~18:30
 active until end of day, Orbit 69050

Summary of Anomalies:
 station info

MM orbit 69038	EGOI data missing	04-JUL-2008 03:04:37.144	-	04-JUL-2008 03:12:22.925	465.78100	[sec]
CM orbit 69038	EGOI data missing	04-JUL-2008 03:35:26.859	-	04-JUL-2008 03:47:17.368	710.50900	[sec]
BE orbit 69039	EGOI data missing	04-JUL-2008 04:07:29.937	-	04-JUL-2008 04:19:17.894	707.95700	[sec]
MM orbit 69039	EGOI data missing	04-JUL-2008 04:47:38.910	-	04-JUL-2008 04:53:33.722	354.81200	[sec]
CM orbit 69040	EGOI data missing	04-JUL-2008 05:16:24.638	-	04-JUL-2008 05:24:57.967	513.32900	[sec]
MM orbit 69043	EGOI data missing	04-JUL-2008 11:30:53.018	-	04-JUL-2008 11:43:02.443	729.42500	[sec]
HO orbit 69045	EGOI data missing	04-JUL-2008 15:00:05.203	-	04-JUL-2008 15:09:12.156	546.95300	[sec]
MM orbit 69045	EGOI data missing	04-JUL-2008 14:50:21.688	-	04-JUL-2008 15:03:03.044	761.35600	[sec]
MI orbit 69045	EGOI data missing	04-JUL-2008 14:21:14.635	-	04-JUL-2008 14:25:08.229	233.59400	[sec]
SG orbit 69045	EGOI data missing	04-JUL-2008 15:13:31.602	-	04-JUL-2008 15:27:18.839	827.23700	[sec]
BE orbit 69046	EGOI data missing	04-JUL-2008 15:25:19.497	-	04-JUL-2008 15:36:09.116	649.61900	[sec]
SG orbit 69046	EGOI data missing	04-JUL-2008 16:55:47.666	-	04-JUL-2008 17:03:12.168	444.50200	[sec]
CM orbit 69046	EGOI data missing	04-JUL-2008 15:59:18.438	-	04-JUL-2008 16:11:14.281	715.84300	[sec]
MM orbit 69047	EGOI data missing	04-JUL-2008 18:08:51.110	-	04-JUL-2008 18:21:24.500	753.39000	[sec]
CM orbit 69047	EGOI data missing	04-JUL-2008 17:39:57.492	-	04-JUL-2008 17:48:29.079	511.58700	[sec]
MM orbit 69048	EGOI data missing	04-JUL-2008 19:48:03.788	-	04-JUL-2008 20:00:45.814	762.02600	[sec]
MM orbit 69049	EGOI data missing	04-JUL-2008 21:27:43.160	-	04-JUL-2008 21:40:23.551	760.39100	[sec]
MA orbit 69049	EGOI data missing	04-JUL-2008 20:25:59.224	-	04-JUL-2008 20:39:45.060	825.83600	[sec]
HO orbit 69050	EGOI data missing	04-JUL-2008 22:59:14.268	-	04-JUL-2008 23:12:37.769	803.50100	[sec]
KS orbit 69042	EGOI data gap	04-JUL-2008 09:02:08.790	-	04-JUL-2008 09:03:19.159	70.369000	[sec]
KS orbit 69043	EGOI data gap	04-JUL-2008 10:41:45.613	-	04-JUL-2008 10:42:57.255	71.642000	[sec]
KS orbit 69044	EGOI data gap	04-JUL-2008 12:21:08.465	-	04-JUL-2008 12:22:18.857	70.392000	[sec]
KS orbit 69045	EGOI data gap	04-JUL-2008 14:00:02.224	-	04-JUL-2008 14:01:16.451	74.227000	[sec]
KS orbit 69046	EGOI data gap	04-JUL-2008 15:38:03.112	-	04-JUL-2008 15:39:24.542	81.430000	[sec]
KS orbit 69047	EGOI data gap	04-JUL-2008 17:15:52.301	-	04-JUL-2008 17:17:07.840	75.539000	[sec]
GS orbit 69039	EGOI data gap	04-JUL-2008 03:41:32.706	-	04-JUL-2008 03:44:08.228	155.52200	[sec]
MS orbit 69043	EGOI data gap	04-JUL-2008 10:55:03.357	-	04-JUL-2008 10:56:15.337	71.980000	[sec]
MS orbit 69044	EGOI data gap	04-JUL-2008 12:34:29.071	-	04-JUL-2008 12:35:41.435	72.364000	[sec]
MA orbit 69048	EGOI data gap	04-JUL-2008 18:53:07.924	-	04-JUL-2008 18:54:54.929	107.00500	[sec]
MI orbit 69039	EGOI data gap	04-JUL-2008 03:36:07.039	-	04-JUL-2008 03:37:59.192	112.15300	[sec]
BE orbit 69038	EGOI data gap	04-JUL-2008 02:27:47.387	-	04-JUL-2008 02:29:37.779	110.39200	[sec]
SG orbit 69038	EGOI data gap	04-JUL-2008 02:39:33.716	-	04-JUL-2008 02:40:39.344	65.628000	[sec]
SG orbit 69038	EGOI data gap	04-JUL-2008 02:42:45.356	-	04-JUL-2008 02:51:50.756	545.40000	[sec]
SG orbit 69039	EGOI data gap	04-JUL-2008 04:18:44.343	-	04-JUL-2008 04:19:50.446	66.103000	[sec]
SG orbit 69039	EGOI data gap	04-JUL-2008 04:27:23.492	-	04-JUL-2008 04:30:52.472	208.98000	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
 start time 17:17:21.335, orbit 69047,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14574 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

04 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

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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
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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