
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 115 (2008/24/04)
 holding on until orbit 68045, time ~17:00

Summary of Anomalies:
 station info

BE orbit 68036 EGOI data missing	25-APR-2008 02:27:47.387	-	25-APR-2008 02:40:45.643	778.25600	[sec]
MI orbit 68036 EGOI data missing	25-APR-2008 02:00:06.472	-	25-APR-2008 02:08:04.679	478.20700	[sec]
BE orbit 68037 EGOI data missing	25-APR-2008 04:07:29.937	-	25-APR-2008 04:19:17.894	707.95700	[sec]
MI orbit 68037 EGOI data missing	25-APR-2008 03:36:07.039	-	25-APR-2008 03:49:28.284	801.24500	[sec]
MM orbit 68039 EGOI data missing	25-APR-2008 08:10:26.927	-	25-APR-2008 08:19:08.227	521.30000	[sec]
MM orbit 68040 EGOI data missing	25-APR-2008 09:50:47.582	-	25-APR-2008 10:01:36.799	649.21700	[sec]
MI orbit 68043 EGOI data missing	25-APR-2008 14:21:14.635	-	25-APR-2008 14:25:08.229	233.59400	[sec]
BE orbit 68044 EGOI data missing	25-APR-2008 15:25:19.497	-	25-APR-2008 15:36:09.116	649.61900	[sec]
MI orbit 68044 EGOI data missing	25-APR-2008 15:56:15.538	-	25-APR-2008 16:09:38.473	802.93500	[sec]
MI orbit 68045 EGOI data missing	25-APR-2008 17:38:02.792	-	25-APR-2008 17:45:06.789	423.99700	[sec]
MM orbit 68046 EGOI data missing	25-APR-2008 19:48:03.788	-	25-APR-2008 20:00:45.814	762.02600	[sec]
MA orbit 68047 EGOI data missing	25-APR-2008 20:25:59.224	-	25-APR-2008 20:39:45.060	825.83600	[sec]
KS orbit 68040 EGOI data gap	25-APR-2008 09:02:08.790	-	25-APR-2008 09:03:11.452	62.662000	[sec]
KS orbit 68041 EGOI data gap	25-APR-2008 10:41:45.612	-	25-APR-2008 10:42:51.055	65.443000	[sec]
KS orbit 68042 EGOI data gap	25-APR-2008 12:21:08.464	-	25-APR-2008 12:22:12.657	64.193000	[sec]
KS orbit 68043 EGOI data gap	25-APR-2008 14:00:02.224	-	25-APR-2008 14:01:10.259	68.035000	[sec]
KS orbit 68044 EGOI data gap	25-APR-2008 15:38:03.112	-	25-APR-2008 15:39:16.851	73.739000	[sec]
KS orbit 68045 EGOI data gap	25-APR-2008 17:15:52.301	-	25-APR-2008 17:16:59.440	67.139000	[sec]
MS orbit 68041 EGOI data gap	25-APR-2008 10:55:03.356	-	25-APR-2008 10:56:10.637	67.281000	[sec]
MS orbit 68042 EGOI data gap	25-APR-2008 12:34:29.070	-	25-APR-2008 12:35:35.235	66.165000	[sec]
MA orbit 68046 EGOI data gap	25-APR-2008 18:53:07.924	-	25-APR-2008 18:54:48.035	100.11100	[sec]
MM orbit 68045 EGOI data gap	25-APR-2008 18:08:51.110	-	25-APR-2008 18:10:14.760	83.650000	[sec]
SG orbit 68036 EGOI data gap	25-APR-2008 02:47:34.684	-	25-APR-2008 02:51:50.756	256.07200	[sec]
SG orbit 68037 EGOI data gap	25-APR-2008 04:27:50.285	-	25-APR-2008 04:30:52.472	182.18700	[sec]
CM orbit 68044 EGOI data gap	25-APR-2008 15:59:18.438	-	25-APR-2008 16:05:27.510	369.07200	[sec]

SG orbit 68044 EGOI corrupted product 15:14:33.202

instrument info
 EGOI

1 - complete solar calibration measurements available
 start time 17:20:02.460, orbit 68045,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15070 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

25 APR

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
Integration Times Band 4	OK
Scan Mirror Position	>> timeline GMNNOT41 executed as planned, until Orb. 68045, ~17:00 GOME North Polar View operated
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