



 NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 55 (2007/02/24)
 holding on until orbit 61959 time ~13:00

Summary of Anomalies:
 station info

MM orbit 61951 EGOI data missing	25-FEB-2007 00:38:01.971 - 25-FEB-2007 00:48:55.768	653.79700 [sec]
BE orbit 61952 EGOI data missing	25-FEB-2007 01:45:57.998 - 25-FEB-2007 01:56:45.758	647.76000 [sec]
BE orbit 61954 EGOI data missing	25-FEB-2007 05:05:57.140 - 25-FEB-2007 05:12:46.891	409.75100 [sec]
MM orbit 61955 EGOI data missing	25-FEB-2007 07:27:19.333 - 25-FEB-2007 07:34:58.858	459.52500 [sec]
MA orbit 61958 EGOI data missing	25-FEB-2007 11:48:56.291 - 25-FEB-2007 11:54:34.566	338.27500 [sec]
BE orbit 61959 EGOI data missing	25-FEB-2007 13:02:49.424 - 25-FEB-2007 13:14:36.056	706.63200 [sec]
BE orbit 61960 EGOI data missing	25-FEB-2007 14:41:20.447 - 25-FEB-2007 14:54:19.232	778.78500 [sec]
MM orbit 61962 EGOI data missing	25-FEB-2007 19:05:30.781 - 25-FEB-2007 19:18:09.026	758.24500 [sec]
MM orbit 61963 EGOI data missing	25-FEB-2007 20:44:55.776 - 25-FEB-2007 20:57:39.670	763.89400 [sec]
MA orbit 61963 EGOI data missing	25-FEB-2007 19:44:18.173 - 25-FEB-2007 19:56:44.560	746.38700 [sec]
MA orbit 61964 EGOI data missing	25-FEB-2007 21:23:11.237 - 25-FEB-2007 21:36:21.200	789.96300 [sec]
MI orbit 61960 EGOI data gap	25-FEB-2007 15:14:12.347 - 25-FEB-2007 15:20:19.261	366.91400 [sec]
MI orbit 61961 EGOI data gap	25-FEB-2007 16:53:36.217 - 25-FEB-2007 16:58:13.850	277.63300 [sec]

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 13:20:56.042, orbit 61959 (th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15636 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 25 Feb 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
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. 61816, ~13:00
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