



 NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 94 (2007/04/04)
 holding on until orbit 62521 time ~19:30

Summary of Anomalies:
 station info

BE orbit 62510 EGOI data missing	05-APR-2007 01:21:30.602 - 05-APR-2007 01:29:27.913	477.31100 [sec]
BE orbit 62511 EGOI data missing	05-APR-2007 02:58:52.284 - 05-APR-2007 03:12:17.272	804.98800 [sec]
BE orbit 62512 EGOI data missing	05-APR-2007 04:39:23.977 - 05-APR-2007 04:49:05.687	581.71000 [sec]
MA orbit 62516 EGOI data missing	05-APR-2007 11:22:31.640 - 05-APR-2007 11:30:54.682	503.04200 [sec]
BE orbit 62517 EGOI data missing	05-APR-2007 12:38:23.816 - 05-APR-2007 12:48:31.682	607.86600 [sec]
MM orbit 62517 EGOI data missing	05-APR-2007 13:42:05.067 - 05-APR-2007 13:54:48.776	763.70900 [sec]
BE orbit 62518 EGOI data missing	05-APR-2007 14:15:30.733 - 05-APR-2007 14:28:54.368	803.63500 [sec]
BE orbit 62519 EGOI data missing	05-APR-2007 15:58:50.562 - 05-APR-2007 16:05:54.779	424.21700 [sec]
MM orbit 62519 EGOI data missing	05-APR-2007 17:00:52.551 - 05-APR-2007 17:13:24.223	751.67200 [sec]
MM orbit 62521 EGOI data missing	05-APR-2007 20:19:19.007 - 05-APR-2007 20:32:02.755	763.74800 [sec]
MA orbit 62521 EGOI data missing	05-APR-2007 19:21:42.934 - 05-APR-2007 19:30:34.781	531.84700 [sec]
MA orbit 62522 EGOI data missing	05-APR-2007 20:57:07.785 - 05-APR-2007 21:10:47.373	819.58800 [sec]
MA orbit 62523 EGOI data missing	05-APR-2007 22:42:26.294 - 05-APR-2007 22:47:40.658	314.36400 [sec]
MI orbit 62512 EGOI data gap	05-APR-2007 04:16:09.575 - 05-APR-2007 04:20:19.368	249.79300 [sec]

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 19:33:01.598, orbit 62521 (9th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15505 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 05 Apr 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	>> -GOME North Polar view operated -timeline GMNNOT41 executed as planned, until Orb. 62521, ~19:30
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