
NARROW SWATH TIMELINE GMNNOT41 executed

continued from day 63 (2007/03/04)

holding on until orbit 62076 time ~15:30

Summary of Anomalies:

station info

BE orbit 62068 EGOI data missing	05-MAR-2007 04:13:16.292 - 05-MAR-2007 04:24:45.980	689.68800 [sec]
KS orbit 62069 EGOI data missing	05-MAR-2007 05:49:59.229 - 05-MAR-2007 05:52:29.514	150.28500 [sec]
BE orbit 62073 EGOI data missing	05-MAR-2007 12:14:32.561 - 05-MAR-2007 12:22:05.828	453.26700 [sec]
BE orbit 62074 EGOI data missing	05-MAR-2007 13:50:01.776 - 05-MAR-2007 14:03:19.705	797.92900 [sec]
BE orbit 62075 EGOI data missing	05-MAR-2007 15:31:18.472 - 05-MAR-2007 15:41:39.078	620.60600 [sec]
MM orbit 62077 EGOI data missing	05-MAR-2007 19:53:44.517 - 05-MAR-2007 20:06:26.949	762.43200 [sec]
MA orbit 62077 EGOI data missing	05-MAR-2007 18:58:20.871 - 05-MAR-2007 19:03:08.699	287.82800 [sec]
MA orbit 62078 EGOI data missing	05-MAR-2007 20:31:36.610 - 05-MAR-2007 20:45:19.338	822.72800 [sec]
MA orbit 62079 EGOI data missing	05-MAR-2007 22:14:23.282 - 05-MAR-2007 22:23:39.120	555.83800 [sec]
MI orbit 62068 EGOI data gap	05-MAR-2007 03:49:51.645 - 05-MAR-2007 03:55:06.959	315.31400 [sec]
MI orbit 62074 EGOI data gap	05-MAR-2007 14:25:59.563 - 05-MAR-2007 14:27:58.495	118.93200 [sec]
MI orbit 62075 EGOI data gap	05-MAR-2007 16:11:18.620 - 05-MAR-2007 16:15:18.571	239.95100 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 15:49:30.488, orbit 62075 (5th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15563 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 05 Mar 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	OK >>timeline GMNNOT41 executed as planned, until Orb. 62076, ~15:30
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

