
NARROW SWATH TIMELINE GMNNOT41 executed

continued from day 165 (2007/06/14)

holding on until orbit 63537 time ~19:00

Summary of Anomalies:

station info

HO orbit 63526 EGOI data missing	15-JUN-2007 01:09:53.591 - 15-JUN-2007 01:22:58.572	784.98100 [sec]
MM orbit 63526 EGOI data missing	15-JUN-2007 01:21:48.920 - 15-JUN-2007 01:31:53.596	604.67600 [sec]
BE orbit 63527 EGOI data missing	15-JUN-2007 02:27:47.385 - 15-JUN-2007 02:40:45.641	778.25600 [sec]
MM orbit 63527 EGOI data missing	15-JUN-2007 03:04:37.142 - 15-JUN-2007 03:12:22.923	465.78100 [sec]
MI orbit 63527 EGOI data missing	15-JUN-2007 02:00:06.470 - 15-JUN-2007 02:08:04.677	478.20700 [sec]
SG orbit 63527 EGOI data missing	15-JUN-2007 02:39:33.714 - 15-JUN-2007 02:51:50.754	737.04000 [sec]
BE orbit 63528 EGOI data missing	15-JUN-2007 04:07:29.935 - 15-JUN-2007 04:19:17.892	707.95700 [sec]
MI orbit 63528 EGOI data missing	15-JUN-2007 03:36:07.037 - 15-JUN-2007 03:49:28.282	801.24500 [sec]
SG orbit 63528 EGOI data missing	15-JUN-2007 04:18:44.341 - 15-JUN-2007 04:30:52.470	728.12900 [sec]
MM orbit 63530 EGOI data missing	15-JUN-2007 08:10:26.926 - 15-JUN-2007 08:19:08.226	521.30000 [sec]
MM orbit 63531 EGOI data missing	15-JUN-2007 09:50:47.581 - 15-JUN-2007 10:01:36.798	649.21700 [sec]
MM orbit 63532 EGOI data missing	15-JUN-2007 11:30:53.016 - 15-JUN-2007 11:43:02.441	729.42500 [sec]
MA orbit 63532 EGOI data missing	15-JUN-2007 10:49:55.172 - 15-JUN-2007 11:01:07.477	672.30500 [sec]
HO orbit 63534 EGOI data missing	15-JUN-2007 15:00:05.201 - 15-JUN-2007 15:09:12.154	546.95300 [sec]
MM orbit 63534 EGOI data missing	15-JUN-2007 14:50:21.686 - 15-JUN-2007 15:03:03.042	761.35600 [sec]
MI orbit 63534 EGOI data missing	15-JUN-2007 14:21:14.633 - 15-JUN-2007 14:25:08.227	233.59400 [sec]
BE orbit 63535 EGOI data missing	15-JUN-2007 15:25:19.495 - 15-JUN-2007 15:36:09.114	649.61900 [sec]
MI orbit 63535 EGOI data missing	15-JUN-2007 15:56:15.536 - 15-JUN-2007 16:09:38.471	802.93500 [sec]
SG orbit 63535 EGOI data missing	15-JUN-2007 16:55:47.664 - 15-JUN-2007 17:03:12.166	444.50200 [sec]
MI orbit 63536 EGOI data missing	15-JUN-2007 17:38:02.791 - 15-JUN-2007 17:45:06.788	423.99700 [sec]
MM orbit 63537 EGOI data missing	15-JUN-2007 19:48:03.787 - 15-JUN-2007 20:00:45.813	762.02600 [sec]
MA orbit 63537 EGOI data missing	15-JUN-2007 18:53:07.923 - 15-JUN-2007 18:57:26.261	258.33800 [sec]
MA orbit 63539 EGOI data missing	15-JUN-2007 22:08:21.722 - 15-JUN-2007 22:18:10.471	588.74900 [sec]

instrument info

EGOI

- 1 - timeline interruption due to Payload synchronization
due to AMI anomaly (see ER2-UNA-2007/014)
GOME in NADIR Static View
orbit 63532, 11:09:00 12:06:18
- 2 - complete solar calibration measurements available
start time 18:56:25.575, orbit 63537,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14600 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 15 Jun 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. 63537, ~19:00

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