
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 134 (2007/15/14)
 holding on until orbit 63093 time ~18:00

Summary of Anomalies:
 station info

HO orbit 63082 EGOI data missing	15-MAY-2007 00:43:42.221 - 15-MAY-2007 00:57:48.113	845.89200 [sec]
MM orbit 63082 EGOI data missing	15-MAY-2007 00:55:31.350 - 15-MAY-2007 01:06:06.554	635.20400 [sec]
MM orbit 63083 EGOI data missing	15-MAY-2007 02:38:07.089 - 15-MAY-2007 02:46:30.003	502.91400 [sec]
GS orbit 63083 EGOI data missing	15-MAY-2007 01:37:20.525 - 15-MAY-2007 01:49:31.251	730.72600 [sec]
SG orbit 63083 EGOI data missing	15-MAY-2007 02:15:24.251 - 15-MAY-2007 02:25:04.202	579.95100 [sec]
SG orbit 63084 EGOI data missing	15-MAY-2007 03:52:35.737 - 15-MAY-2007 04:06:04.526	808.78900 [sec]
HO orbit 63090 EGOI data missing	15-MAY-2007 14:33:55.627 - 15-MAY-2007 14:45:36.021	700.39400 [sec]
BE orbit 63091 EGOI data missing	15-MAY-2007 14:58:46.458 - 15-MAY-2007 15:11:09.036	742.57800 [sec]
GS orbit 63091 EGOI data missing	15-MAY-2007 15:24:54.194 - 15-MAY-2007 15:38:30.876	816.68200 [sec]
SG orbit 63091 EGOI data missing	15-MAY-2007 16:28:26.539 - 15-MAY-2007 16:39:39.007	672.46800 [sec]
MM orbit 63093 EGOI data missing	15-MAY-2007 19:22:31.514 - 15-MAY-2007 19:35:11.375	759.86100 [sec]
MM orbit 63094 EGOI data missing	15-MAY-2007 21:02:01.748 - 15-MAY-2007 21:14:44.874	763.12600 [sec]
MA orbit 63094 EGOI data missing	15-MAY-2007 20:00:52.231 - 15-MAY-2007 20:14:14.274	802.04300 [sec]
KS orbit 63094 EGOI data missing	15-MAY-2007 20:07:54.180 - 15-MAY-2007 20:21:49.994	835.81400 [sec]
PS orbit 63094 EGOI data missing	15-MAY-2007 20:23:07.888 - 15-MAY-2007 20:33:24.798	616.91000 [sec]
HO orbit 63095 EGOI data missing	15-MAY-2007 22:34:19.074 - 15-MAY-2007 22:46:50.964	751.89000 [sec]
MM orbit 63095 EGOI data missing	15-MAY-2007 22:42:15.391 - 15-MAY-2007 22:54:34.116	738.72500 [sec]
MA orbit 63095 EGOI data missing	15-MAY-2007 21:40:35.861 - 15-MAY-2007 21:53:13.989	758.12800 [sec]
KS orbit 63095 EGOI data missing	15-MAY-2007 21:49:03.393 - 15-MAY-2007 22:01:27.102	743.70900 [sec]
MS orbit 63096 EGOI data missing	15-MAY-2007 23:17:46.108 - 15-MAY-2007 23:31:09.880	803.77200 [sec]
KS orbit 63096 EGOI data missing	15-MAY-2007 23:32:55.199 - 15-MAY-2007 23:40:39.127	463.92800 [sec]
KS orbit 63082 EGOI data gap	15-MAY-2007 00:09:45.070 - 15-MAY-2007 00:11:21.462	96.392000 [sec]
MA orbit 63087 EGOI data gap	15-MAY-2007 08:53:42.224 - 15-MAY-2007 08:57:50.593	248.36900 [sec]
BE orbit 63084 EGOI data gap	15-MAY-2007 03:41:38.067 - 15-MAY-2007 03:43:47.854	129.78700 [sec]
GS orbit 63084 EGOI several corrupted products during the time interval	03:18 - 03:29	
GS orbit 63092 EGOI several corrupted products during the time interval	17:05 - 17:17	

From about 19:00 of 15 May until about 2:00 of 16 May the data did not arrive;
 investigations are ongoing.

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 18:31:57.705, orbit 63093 ,
 - (increase of intensity of PMD readouts during available
 - solar calibration measurements data:
 - 14895 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 15 May 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. 63093, ~18:00
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