

NARROW SWATH TIMELINE GMNNOT41 executed
begin of execution Orbit 61358 time: ~13:30
active until end of day, Orbit 61364

Summary of Anomalies:

station info

BE orbit 61351 EGOI data missing 14-JAN-2007 02:05:22.701 - 14-JAN-2007 02:17:27.968	725.26700 [sec]
BE orbit 61352 EGOI data missing 14-JAN-2007 03:44:30.004 - 14-JAN-2007 03:57:14.129	764.12500 [sec]
MM orbit 61352 EGOI data missing 14-JAN-2007 04:24:08.947 - 14-JAN-2007 04:30:20.070	371.12300 [sec]
MM orbit 61353 EGOI data missing 14-JAN-2007 06:06:26.108 - 14-JAN-2007 06:12:31.243	365.13500 [sec]
MM orbit 61356 EGOI data missing 14-JAN-2007 11:08:01.511 - 14-JAN-2007 11:19:57.212	715.70100 [sec]
MM orbit 61357 EGOI data missing 14-JAN-2007 12:47:56.606 - 14-JAN-2007 13:00:34.206	757.60000 [sec]
BE orbit 61358 EGOI data missing 14-JAN-2007 13:22:06.510 - 14-JAN-2007 13:34:44.067	757.55700 [sec]
BE orbit 61359 EGOI data missing 14-JAN-2007 15:01:41.922 - 14-JAN-2007 15:13:56.689	734.76700 [sec]
MA orbit 61362 EGOI data missing 14-JAN-2007 20:03:38.749 - 14-JAN-2007 20:17:06.446	807.69700 [sec]
MA orbit 61363 EGOI data missing 14-JAN-2007 21:43:49.474 - 14-JAN-2007 21:56:01.365	731.89100 [sec]
KS orbit 61350 EGOI data gap 14-JAN-2007 00:12:28.317 - 14-JAN-2007 00:14:06.315	97.99800 [sec]
MI orbit 61360 EGOI corrupted product 17:24:40	

instrument info

EGOI

1 - complete solar calibration measurements available
start time 12:04:17.977, orbit 61357 (4th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16078 BU ->PMD2 readouts analysed with ERGO.

2 - anomalous long science dump at GS orbit 61353, 05:00:27 - 05:08:03
no data processing possible

GOME Daily Reports Analysis 14 Jan 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
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