
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 55 (2006/02/24)
 holding on until orbit 56735 time ~14:00

Summary of Anomalies:

station info

BE orbit 56728 EGOI data missing 02:56:02 - 03:09:26
 BE orbit 56729 EGOI data missing 04:36:28 - 04:46:25
 MA orbit 56733 EGOI data missing 11:19:35 - 11:28:08
 BE orbit 56734 EGOI data missing 12:35:42 - 12:45:36
 BE orbit 56736 EGOI data missing 15:55:42 - 16:03:16
 MI orbit 56736 EGOI data missing 16:24:45 - 16:37:46
 MA orbit 56738 EGOI data missing 19:19:03 - 19:27:39
 MA orbit 56740 EGOI data missing 22:39:11 - 22:45:05
 MA orbit 56731 EGOI data gap 08:03:11 - 08:10:09

MM orbits 56727 - 56731 between 01:51:05 - 08:48:30 occurrence
 of padded frames (Frame 20) no science data available for detector channel4

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 14:32:45.138 , orbit 56735 (5 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15530 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 25 Feb 2006

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. 56735, ~14:00
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
780 nm Uncal. Intensity

OK
OK