
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 297 (2005/10/24)
 holding on until orbit 54973 time ~12:00

Summary of Anomalies:

station info

MM orbit 54966 EGOI data missing 01:15:57 - 01:26:09
 MM orbit 54967 EGOI data missing 02:58:43 - 03:06:37
 MM orbit 54968 EGOI data missing 04:41:46 - 04:47:44
 MM orbit 54969 EGOI data missing 06:23:49 - 06:30:09
 MM orbit 54970 EGOI data missing 08:04:42 - 08:13:15
 MM orbit 54971 EGOI data missing 09:45:04 - 09:55:47
 MM orbit 54972 EGOI data missing 11:25:10 - 11:37:16
 MA orbit 54972 EGOI data missing 10:44:09 - 10:55:39
 BE orbit 54973 EGOI data missing 12:04:15 - 12:10:06
 MM orbit 54973 EGOI data missing 13:05:02 - 13:17:43
 MM orbit 54974 EGOI data missing 14:44:40 - 14:57:22
 BE orbit 54975 EGOI data missing 15:19:22 - 15:30:37
 MM orbit 54975 EGOI data missing 16:24:01 - 16:36:35
 MM orbit 54976 EGOI data missing 18:03:11 - 18:15:44
 MM orbit 54977 EGOI data missing 19:42:23 - 19:55:04
 MA orbit 54977 EGOI data missing 18:47:33 - 18:51:43
 PS orbit 54977 EGOI data missing 19:03:02 - 19:16:21
 MM orbit 54978 EGOI data missing 21:22:00 - 21:34:41
 MA orbit 54978 EGOI data missing 20:20:22 - 20:34:10
 MM orbit 54979 EGOI data missing 23:02:24 - 23:14:33
 MA orbit 54979 EGOI data missing 22:01:51 - 22:12:40
 MI orbit 54968 EGOI data gap 03:37:58 - 03:43:48
 BE orbit 54974 EGOI data gap 13:50:03 - 13:51:54

Data from MM do not arrive due to station problem

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 12:22:45.000 , orbit 54973 (4 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15980 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 25 Oct 2005

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. 54973, ~12:00
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