



NARROW SWATH TIMELINE GMNNOT41 executed
continued from day 297 (2006/10/24)
holding on until orbit 6197 time ~11:00

Summary of Anomalies:

station info
BE orbit 60191 EGOI data missing 01:13:37 - 01:20:03
MI orbit 60192 EGOI data missing 02:21:12 - 02:31:51
GS orbit 60192 EGOI data missing 02:25:50 - 02:38:11
BE orbit 60193 EGOI data missing 04:30:39 - 04:41:02
KS orbit 60194 EGOI data missing 06:06:28 - 06:12:13
MA orbit 60195 EGOI data missing 07:55:59 - 08:01:45
BE orbit 60198 EGOI data missing 12:30:22 - 12:39:46
BE orbit 60199 EGOI data missing 14:06:58 - 14:20:23
MI orbit 60199 EGOI data missing 14:41:30 - 14:50:38
BE orbit 60200 EGOI data missing 15:49:31 - 15:57:56
MI orbit 60200 EGOI data missing 16:19:01 - 16:32:11
MM orbit 60202 EGOI data missing 20:10:47 - 20:23:30
MA orbit 60202 EGOI data missing 19:13:16 - 19:21:17
MA orbit 60203 EGOI data missing 20:48:34 - 21:02:17
MA orbit 60204 EGOI data missing 22:32:49 - 22:39:50
BE orbit 60192 EGOI data gap 02:50:22 - 02:52:09

instrument info

EGOI
1 - complete solar calibration measurements available
start time 11:06:56.306 , orbit 60197 (3rd KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15772 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 25 Oct 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. 60197, ~11:00
Polar View Operation
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