



NARROW SWATH TIMELINE GMNNOT41 executed
continued from day 175 (2006/06/24)
holding on until orbit 58455 time ~18:30

Summary of Anomalies:

station info
MM orbit 58444 EGOI data missing 00:38:01 - 00:48:55
BE orbit 58445 EGOI data missing 01:45:57 - 01:56:45
...
MM orbit 58445 EGOI data gap 02:20:28 - 02:27:06
MM orbit 58445 EGOI data gap 02:27:11 - 02:29:15

instrument info

EGOI
1 - complete solar calibration measurements available
start time 18:13:23.177 , orbit 58455 (9th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14090 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 25 Jun 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. 58455 , ~18:30
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