
NARROW SWATH TIMELINE GMNNOT41 executed

continued from day 308 (2003/11/04)

holding on until orbit 44667 time 12:00

Summary of Anomalies:

station info

PS orbit 44664 EGOI data missing 07:33:48 - 07:36:15

PS orbit 44671 EGOI data missing 19:31:35 - 19:44:07

PS orbit 44672 EGOI data missing 21:12:03 - 21:19:06

instrument info

EGOI

1 - data available during visibility of groundstations
over Europe, North Atlantic, the Arctic and western North America

2 - complete solar calibration measurements available
start time 12:48:34.04, orbit 44667 (4th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16870 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

05 Nov

2003

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.44667 , 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

no data received