
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 338 (2002/12/04)
 holding on until orbit 39871 time 11:30

Summary of Anomalies:

Station info:

EGOI OK

Instrument info:

EGOI 1 - Memory Dump (change to the day before):

Address 1300B changed in E2PROMCOPY back to template value 10

 GOME Daily Reports Analysis 05 DEC 2002

Station ID OK

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.39871, 11:30

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 >> Solar calibration performed
 in dump Orb. 39871
 start of sun calibration 11:38:37
 intensity of sun calibration:
 ~17625 BU ->PMD2 readouts analysed with ERGO;
 (note: due to seasonal effects nominal values
 range between ~16000 - ~19000 BU)

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

GOME Daily Dump Check of processing day 021205

8825 differences found in RAM1 area

0 differences found in PROMCOPY area

4 differences found in E2PROMCOPY area

Address Actual Template

12FDE 0 FF

12FDF 7 FF

13003 0 1

13007 0 1

0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area