
 NARROW SWATH TIMELINE GMNNOT41 executed
 begin of execution Orbit 32156 time: ~12:00
 active until end of day, Orbit 32163

 Summary of Anomalies:

- 1 - gap at KS due to the execution of timeline GMN11
 (switch-off/switch-on in time-tag) as planned
 dump Orb. 32155, 09:51:23 - 09:52:59
 coolers off: 09:51:23 - 09:53:12
- 2 - SOT33 performed in dump Orb. 32155
 start of sun calibration 10:25:52.17
 intensity of sun calibration:
 ~17000 BU ->PMD2 readouts analysed with ERGO;
 (nominal values are ~18000 -19000 BU)
 --->value slightly lower than nominally
- 3 - Memory Dump (change to the day before):
 (reset to default values after GOME switch-off (GMN11 day 14/06))
 5 differences found in E2PROMCOPY, see below

 Station ID gap at KS due to the execution of timeline GMN11
 (switch-off/switch-on in time-tag) as planned
 dump Orb. 32155, 09:51:23 - 09:52:59

MPH Product Confidence OK
 SPH Window Information OK
 Command Word Echo Summary >> Off flag set 09:52:59 - 09:53:12
 Instrument Status 1A >>Off CommError flag set 09:52:59 - 09:53:20.
 Instrument Status 1B OK
 Instrument Status 2 >> coolers off:09:51:23 - 09:53:12
 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 Orb.32156
 ~12:00 until Orbit 32163
 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 - SOT33 performed in dump Orb. 32155
 start of sun calibration 10:25:52.17
 intensity of sun calibration:
 ~17000 BU ->PMD2 readouts analysed with ERGO;
 (nominal values are ~18000 -19000 BU)
 --->value slightly lower than nominally
 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 3 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 Memory Dump Check

14 Jun

2001

8956 differences found in RAM1 area

0 differences found in PROMCOPY area

5 differences found in E2PROMCOPY area

Address Actual Template

12FDE 0 FF

12FDF 7 FF

13003 0 1

13007 0 1

1300B 1 10

0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area