
 NARROW SWATH TIMELINE GMNNOT41 executed
 begin of execution Orbit 28822 time: ~14:00
 active until end of day Orbit 28827

 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. 28821, 12:06:11 - 12:07:47
 coolers off: 12:06:11 - 12:08:01

- 2 - anomalous long science dump at KS,
 dump Orb. 28827, 22:15:57 - 22:30:20
 no data processing possible

Station ID >> gap at KS due to the execution of
 timeline GMN11 (switch-off/switch-on
 in time-tag) as planned
 dump Orb. 28821, 12:06:11 - 12:07:47

MPH Product Confidence OK
 SPH Window Information OK
 Command Word Echo Summary >>Off flag set 12:07:47 - 12:08:01
 Instrument Status 1A >>Off CommError flag set 12:07:47 - 12:08:08
 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 Orb. 28822
 ~14:00 until Orbit 28827
 GOME polar view timeline GMNSPT32 as plan.

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 >>no sun-/lamp calibration performed due
 to the execution of an ERS2 orbit manoeuvre

 anomalous long science dump at KS,
 dump Orb. 28827, 22:15:57 - 22:30:20
 no data processing possible

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

GOME Memory Dump Check

24 Oct

2000

no dump info found in EGOE_001024KSEP1795-96.E2 due to the execution
of an ERS2 orbit manoeuvre