```
*********************
         NARROW SWATH TIMELINE GMNNOT41 executed
         begin of execution Orbit 37668 time: ~13:30
        active until end of day, Orbit 37674
   ***********************
*********************************
Summary of Anomalies:
instrument info
EGOI
1 - gap at KS due to the execution of timeline GMN11
   (switch-off/switch-on in time-tag) as planned
   dump Orb. 37667, 11:31:01 - 11:32:39
                 11:31:01 - 11:32:51
   coolers off:
2 - Memory Dump (change to the day before):
   (reset to default values after GOME switch-off (GMN11 day 04/07))
   5 differences found in E2PROMCOPY, see below
*******************************
______
   GOME Daily Reports Analysis
                                   04 Jul
                          gap at KS due to the execution of timeline GMN11
Station ID
                               (switch-off/switch-on in time-tag) as planned
                               dump Orb. 37667, 11:31:01 - 11:32:39
MPH Product Confidence
                              OK
SPH Window Information
                              OK
Command Word Echo Summary
                              OK
                              OK
Instrument Status 1A
Instrument Status 1B
                              OK
                               >>coolers off 11:31:01 - 11:32:51
Instrument Status 2
                              OK
Integration Times Channel 1
Co-Adding and Cluster Mode Flags OK
Integration Times Band 2A
                              OK
                              OK
Integration Times Band 2B
Integration Times Band 3
                              OK
                              OK
Integration Times Band 4
                               >>Timeline GMNNOT41 executed
Scan Mirror Position
Polarisation Detectors
FPA Temperatures A
                               >>Max warm up of detectors:244.9, 245.1
FPA Temperatures B
                               >>Max warm up of detectors:245.0, 244.9
Charge Amp Temperatures
Other Temperatures A
                              OK
DDHU Temperatures
                              OK
Optical Bench Temperatures
                              OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                              >> Solar calibration performed
                                  in dump Orb. 37667
                               start of sun calibration 12:05:26.25
                               intensity of sun calibration:
                               ~16750 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
                              OK
Selected Temperature C
                              OK
Channel 1 Summation
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	Memory Dump	Check	04	Jul	2002

8950 differences found in RAM1 area

0 differences found in PROMCOPY area

5 differences found in E2PROMCOPY area

	J GITTE CHECKS IN			
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

