```
NARROW SWATH TIMELINE GMNNOT41 executed
         begin of execution Orbit 42306 time: ~14:00
         active until end of day, Orbit 42312
   ***********************
*********************************
Summary of Anomalies:
station info
GS/PS dump orbits 42299-42301 EGOI missing, data gap 00:36:47 - 05:46:03
instrument info
1 - gap at KS due to the execution of timeline GMN11
   (switch-off/switch-on in time-tag) as planned
   dump Orb. 42305, 11:49:00 - 11:50:36
   coolers off:
                  11:49:00 - 11:50:49
 2 - Memory Dump (change to the day before):
   (reset to default values after GOME switch-off (GMN11 day 24/05))
   6 differences found in E2PROMCOPY, see below
GOME Daily Reports Analysis
                                  24 May
Station ID
                           GS/PS dump orbits 42299-42301 missing 00:36:47 - 05:46:03
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
                               OK
Integration Times Channel 1
Co-Adding and Cluster Mode Flags OK
Integration Times Band 2A
                               OK
Integration Times Band 2B
                               OK
                               OK
Integration Times Band 3
Integration Times Band 4
                               OK
                                - Timeline GMNNOT41 executed
Scan Mirror Position
Polarisation Detectors
                                >>Max warm up of detectors: 244.5, 245.0
FPA Temperatures A
FPA Temperatures B
                                >>Max warm up of detectors: 244.8, 244.8
Charge Amp Temperatures
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. 42305
                                  start of sun calibration 12:23:29.07
                                  intensity of sun calibration:
                                  ~ 16190 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
                               OK
Channel 1 Summation
Channel 2 Summation
                               OK
                               OK
Channel 4 Summation
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	24 May	2003

GOME Memory Dump Check 24 May 2003

8878 differences found in RAM1 area 0 differences found in PROMCOPY area 6 differences found in E2PROMCOPY area

	0 0.2	
Address	Actual	Template
12FDE	0	FF
12FDF	7	FF
13003	0	1
13007	0	1
1300B	1	10
17FFF	FD	FF
		_

0 differences found in E2PROM area
0 differences found in RAM2 area

0 differences found in PROM area

