```
***********************
         NARROW SWATH TIMELINE GMNNOT41 executed
         begin of execution Orbit 35076 time: ~12:00
        active until end of day, Orbit 35083
   *********************
********************************
Summary of Anomalies:
instrument info:
1 - gap at KS due to the execution of timeline GMN11
   (switch-off/switch-on in time-tag) as planned
   dump Orb. 35075, 09:52:44 - 09:54:20
   coolers off:
                  09:52:44 - 09:54:34
2 - Memory Dump (change to the day before):
   (reset to default values after GOME switch-off (GMN11 day 04/01))
   4 differences found in E2PROMCOPY, see below
****************************
______
   GOME Daily Reports Analysis
Station ID
                          gap at KS due to the execution of timeline
                               GMN11 (switch-off/switch-on in time-tag)
                               as planned
                               dump Orb. 35075, 09:52:44 - 09:54:20
MPH Product Confidence
SPH Window Information
                              OK
                              OK
Command Word Echo Summary
Instrument Status 1A
                              OK
                              OK
Instrument Status 1B
                               >>coolers off: 09:52:44 - 09:54:34
Instrument Status 2
Integration Times Channel 1
                              OK
Co-Adding and Cluster Mode Flags OK
Integration Times Band 2A
Integration Times Band 2B
                              OK
                              OK
Integration Times Band 3
Integration Times Band 4
                              OK
                              >>Timeline GMNNOT41 executed
Scan Mirror Position
Polarisation Detectors
FPA Temperatures A
                               >>Max warm up of detectors:245.0, 245.3
FPA Temperatures B
                               >>Max warm up of detectors:245.1, 245.1
Charge Amp Temperatures
                              OK
Other Temperatures A
                              OK
                              OK
DDHU Temperatures
Optical Bench Temperatures
                              OK
Other Temperatures B
                              OK
Calibr. Lamp and Instr. Status 3
                              >> Solar calibration performed
                                   in dump Orb. 35075
                               start of sun calibration 10:26:43.34
                               intensity of sun calibration:
                               ~18420 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
                              OK
Log pages
331/318 nm Uncal. Line Ratio
                              OK
Uncal. PMDs as RGB signal
                              OK
```



780 nm Uncal. Intensity

OK



GOME	Memo	ry Dump Chec	ck			04	Jan	2002
	0		found	in	RAM1 area PROMCOPY are E2PROMCOPY a	-		
dress	Actu	al Template	9					
2FDE	0	FF						
2FDF	7	FF						
3003	0	1						
3007	0	1						
	0	differences	found	in	E2PROM area			
	0	differences	found	in	RAM2 area			
	0	differences	found	in	PROM area			