```
NARROW SWATH TIMELINE GMNNOT41 executed
         begin of execution Orbit 33464 time: ~14:00
         active until end of day, Orbit 33479
   ***********************
*******************************
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. 33473,
    coolers off: cannot be analysed,
    as KS dump Orbit 33473 missing 10:55:58 - 12:34:29
 2 - KS dump Orb. 33473 EGOI missing, 10:55:58 - 12:34:29
3 - HDDT flag set EGOI dump Orb.33476, 15:50:09 - 16:23:08
    HDDT flag set EGOI dump Orb.33478, 19:08:09 - 19:41:06.
 4 - Memory Dump (change to the day before):
   (reset to default values after GOME switch-off (GMN11 day 14/09))
   5 differences found in E2PROMCOPY, see below
**************************
   GOME Daily Reports Analysis
                              14 Sep
Station ID
                           - gap at KS due to the execution of
                                  timeline GMN11 dump Orb.33
MPH Product Confidence
                               OK
SPH Window Information
                               OK
Command Word Echo Summary
                               OK
Instrument Status 1A
                               OK
                               OK
Instrument Status 1B
                                >> coolers off: cannot be analysed
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
Scan Mirror Position
                                >>GOME polar view timeline GMNSPT31 as pla
                                 >>Timeline GMNNOT41 executed Orb.33464
                                   ~14:00 until Orbit33479
Polarisation Detectors
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
Calibr. Lamp and Instr. Status 3
                               >> no sun cal data available due to missing
Scan Mirror Motor Current
                                >>pattern not repeated due to execution of
                                 timeline GMNNOT41
                               OK
Selected Temperature A
Selected Temperature B
                               OK
Selected Temperature C
                               OK
Channel 1 Summation
                               OK
                               OK
Channel 2 Summation
Channel 3 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 14 Sep 2001

8833 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

