```
**********************
         NARROW SWATH TIMELINE GMNNOT41 executed
         continued from day 14 (2003/01/14)
         holding on until orbit 40459 time 13:00
   **********************
******************************
Summary of Anomalies:
station info
PS dump orbit 40455 EGOI small gap 05:23:42 - 05:24:31
MS dump orbit 40465 EGOI small gaps 22:11:01 - 22:11:09
                                 22:11:21 - 22:11:26
                                 22:11:27 - 22:16:03
                                 23:13:11 - 23:13:21
                                 23:13:23 - 23:13:32
instrument info
EGOI OK
*************************************
  GOME Daily Reports Analysis
                                 15 Jan
                                                     2003
Station ID
                          PS dump orbit 40455 EGOI small gap 05:23:42 - 05:24:31
                                MS dump orbit 40465 EGOI small gaps 22:11:01 - 22:11:09
                                 22:11:21 - 22:11:26
                                 22:11:27 - 22:16:03
                                 23:13:11 - 23:13:21
                                 23:13:23 - 23:13:32
MPH Product Confidence
SPH Window Information
                               OK
Command Word Echo Summary
                               OK
                               OK
Instrument Status 1A
                               OK
Instrument Status 1B
Instrument Status 2
                               OK
Integration Times Channel 1
Co-Adding and Cluster Mode Flags
Integration Times Band 2A
                               OK
                               OK
Integration Times Band 2B
                               OK
Integration Times Band 3
                               OK
Integration Times Band 4
                               >>-timeline GMNNOT41 executed as planned,
Scan Mirror Position
                                  until Orb.40459, 13:00
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 >> Solar calibration performed
                                 in dump Orb. 40459
                                  start of sun calibration 13:30:27.37
                                 intensity of sun calibration:
                                  ~16595 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 Memory Dump Check 2003 15 Jan

_____ 8837 differences found in RAM1 area

0 differences found in PROMCOPY area

Address Actual Template 12FDE FF 0 12FDF FF 7 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



