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GOME Daily Reports Analysis
                                 05 Jul
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    *********************
        NARROW SWATH TIMELINE GMNNOT41 executed
        continued from day 175 (2001/07/04)
        holding on until orbit 32457 time ~12:30
   **********************
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Note: software version number LRDPF switched at KS from number 8500 to 8700
     as planned, start orbit: 32453
*************************
Station ID
MPH Product Confidence
                            OK
SPH Window Information
                            OK
Command Word Echo Summary
                            OK
Instrument Status 1A
                            OK
Instrument Status 1B
                            OK
                            OK
Instrument Status 2
Integration Times Channel 1
                            OK
Co-Adding and Cluster Mode Flags
Integration Times Band 2A
Integration Times Band 2B
                            OK
Integration Times Band 3
                            OK
Integration Times Band 4
                            OK
Scan Mirror Position
                             >>timeline GMNNOT41 executed as planned,
                               until Orb.32313, ~11:00
Polarisation Detectors
                            OK
FPA Temperatures A
                            OK
                            OK
FPA Temperatures B
Charge Amp Temperatures
                            OK
                            OK
Other Temperatures A
DDHU Temperatures
                            OK
Optical Bench Temperatures
                            OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                            >>SOT33 performed in dump Orb. 32457
                             start of sun calibration 12:46:40.51
                             intensity of sun calibration:
                             ~17800 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 3 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
                                          05 Jul
                                                           2001
______
      8831 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
 12FDE
                FF
```



12FDF 7 FF 13003 0 1 13007 0 1 1300B 1 10 esa

- 0 differences found in E2PROM area
  0 differences found in RAM2 area
- 0 differences found in PROM area