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GOME Daily Reports Analysis
                                   05 Apr
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   **********************
         NARROW SWATH TIMELINE GMNNOT41 executed
         continued from day 84 (2001/04/04)
        holding on until orbit 31154 time ~12:00
   **********************
******************************
Summary of Anomalies:
1 - GS, dump Orb. 31148 EGOI, few small gaps (each 1.5 seconds)
    00:53:04 - 01:59:43
2 - GS, dump Orb. 31149 EGOI, few small gaps (each 1.5 seconds)
    02:10:10 - 03:42:38
 3 - GS, dump Orb. 31149 EGOI, corrupted product
     03:38:35
4 - Memory Dump (change to the day before):
    no dump data found in EGOC_010405KSEP2001.E2
*******************************
Station ID
                         >>-GS, dump Orb. 31148 EGOI, few small
                                 gaps (each 1.5 seconds)
                                 00:53:04 - 01:59:43
                               - GS, dump Orb. 31149 EGOI, few small
                                 gaps (each 1.5 seconds)
                                 02:10:10 - 03:42:38
MPH Product Confidence
                              OK
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
                              OK
Co-Adding and Cluster Mode Flags
Integration Times Band 2A
                              OK
                              OK
Integration Times Band 2B
                              OK
Integration Times Band 3
Integration Times Band 4
                              OK
                               >>timeline GMNNOT41 executed as planned,
Scan Mirror Position
                                until Orb.31154, ~12:00
                                 -GOME polar viewline GMNNPT35 operated
Polarisation Detectors
                              OK
FPA Temperatures A
                              OK
FPA Temperatures B
                              OK
Charge Amp Temperatures
                              OK
Other Temperatures A
                              OK
DDHU Temperatures
                               >>corrupted product for DDHU channel2
                                GS, dump Orb.31149, 03:38:35
Optical Bench Temperatures
                              OK
Other Temperatures B
                              OK
Calibr. Lamp and Instr. Status 3
                               >>no sun/lamp calibration performed
Scan Mirror Motor Current
                               >>pattern not repeated due to execution of
                               timeline GMNNOT41
Selected Temperature A
Selected Temperature B
                              OK
Selected Temperature C
                              OK
                              OK
Channel 1 Summation
Channel 2 Summation
                              OK
                              OK
Channel 3 Summation
Channel 4 Summation
                              OK
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 05 Apr 2001
no dump data found in EGOC\_010405KSEP2001.E2

