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 NARROW SWATH TIMELINE GMNNOT41 executed  
 continued from day 166 (2000/06/14)  
 Orbit 26937 time: 21:51  
 holding on until orbit 26945 time ~11:00  
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Summary of Anomalies:

1 - few small gaps at KS, dump Orb. 26943

06:31:12 - 06:31:13  
 07:28:24 - 07:28:25  
 07:30:25 - 07:30:27  
 07:31:00 - 07:31:01  
 07:32:18 - 07:32:19  
 08:06:36 - 08:06:38

- small gap at KS, dump Orb. 26944

08:33:38 - 08:34:15

2 - Memory Dump (change to the day before):

1300B changed from template value 10 to actual value 1

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Station ID                    >>few small gaps at KS, dump Orb. 26943  
                                   06:31:12 - 06:31:13  
                                   07:28:24 - 07:28:25  
                                   07:30:25 - 07:30:27  
                                   07:31:00 - 07:31:01  
                                   07:32:18 - 07:32:19  
                                   08:06:36 - 08:06:38  
                                   small gap at KS, dump Orb. 26944  
                                   08:33:38 - 08:34:15

MPH Product Confidence        OK  
 SPH Window Information        OK  
 Command Word Echo Summary    OK  
 Instrument Status 1A          OK  
 Instrument Status 1B          OK  
 Instrument Status 2            OK  
 Integration Times Channel 1    OK  
 Co-Adding and Cluster Mode Flags OK  
 Integration Times Band 2A      OK  
 Integration Times Band 2B      OK  
 Integration Times Band 3        OK  
 Integration Times Band 4        OK  
 Scan Mirror Position            >> timeline GMNNOT41 executed as planned,  
                                   Orb.26937-945, 21:51 - ~11:00  
 Polarisation Detectors        OK  
 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            OK  
 Calibr. Lamp and Instr. Status 3 OK  
 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  
Log pages OK  
331/318 nm Uncal. Line Ratio OK  
Uncal. PMDs as RGB signal OK  
780 nm Uncal. Intensity OK

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GOME Memory Dump Check

15 Jun

2000  
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8805 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