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GOME Daily Reports Analysis
                                    07 May
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******************************
Summary of Anomalies:
1 DATA GAPS
   - small gap at GS, dump Orb. 26381
    00:40:42 - 00:42:29
   - gap at MS, dump Orb. 26394
    22:49:55 - 23:02:41
 2 - Memory Dump (change to the day before):
    address 144BA changed from template value FF actual value FE in
    E2PROMCOPY (first occurrence of a change in this address)
*****************************
Station ID
                         >>small gap at GS, dump Orb. 26381
                              00:40:42 - 00:42:29
                                gap at MS, dump Orb. 26394
                                22:49:55 - 23:02:41
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
                             OK
Polarisation Detectors
                             OK
                             OK
FPA Temperatures A
                             OK
FPA Temperatures B
Charge Amp Temperatures
                             OK
Other Temperatures A
DDHU Temperatures
                             OK
                             OK
Optical Bench Temperatures
                             OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                             OK
Scan Mirror Motor Current
                             OK
Selected Temperature A
                             OK
Selected Temperature B
                             OK
Selected Temperature C
                             OK
Channel 1 Summation
                             OK
Channel 2 Summation
                             OK
                             OK
Channel 3 Summation
                             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
                                             07 May
                                                            2000
_____
       8797 differences found in RAM1 area
         0 differences found in PROMCOPY area
         6 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
                 FF
 13003
          0
                 1
 13007
                  1
```



1300B 1 10 144BA FE FF

0 differences found in E2PROM area
0 differences found in RAM2 area

0 differences found in PROM area

