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GOME Daily Reports Analysis
                                     19 Jan
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Summary of Anomalies:
1 - few small gaps at KS, dump Orb. 24826
   09:33:12 - 09:33:16
   09:33:46 - 09:33:49
   09:33:58 - 09:34:01
2 - HDDT flag set at GS, dump Orb.24821-22
   01:42:15 - 03:39:12
3 - Memory Dump (change to the day before):
   address 1300B changed from template value 10 to actual val.1 in E2PROMCOPY
*************************
Station ID
                         >>few small gaps at KS, dump Orb. 24826
                                09:33:12 - 09:33:16
                                09:33:46 - 09:33:49
                                09:33:58 - 09:34:01
MPH Product Confidence
                              >>HDDT flag set at GS, dump Orb.24821-22
                                01:42:15 - 03:39:12
SPH Window Information
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
Integration Times Band 2A
                             OK
Integration Times Band 2B
                             OK
                             OK
Integration Times Band 3
                             OK
Integration Times Band 4
Scan Mirror Position
                             OK
Polarisation Detectors
                             OK
FPA Temperatures A
                             OK
FPA Temperatures B
                             OK
                             OK
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
Optical Bench Temperatures
                             OK
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3
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
Channel 3 Summation
                             OK
                             OK
Channel 4 Summation
                             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
                                          19 Jan
______
       8828 differences found in RAM1 area
         0 differences found in PROMCOPY area
         7 differences found in E2PROMCOPY area
Address Actual Template
112A7
                  3
```



| 12FDE | 0  | FF |
|-------|----|----|
| 12FDF | 7  | FF |
| 13003 | 0  | 1  |
| 13007 | 0  | 1  |
| 1300B | 1  | 10 |
| 172AD | 98 | 18 |

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

