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GOME Daily Reports Analysis
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Summary of Anomalies:
1 - HDDT flag set at GS,
    dump Orb. 26524, 23:51:30 - 00:21:27
    dump Orb. 26526, 03:39:18 - 04:09:16
 2 - Memory Dump (change to the day before):
    (reset to default values after GOME switch-off (timeline GMN11))
    changes compared to the usual default values:
    17FFF changed from template value FF to actual value FD
    (this address changed before already during 19/04/2000 - 02/05/2000)
                               and during 14/05/2000 - 15/05/2000
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Station ID
MPH Product Confidence
                              >>HDDT flag set at GS, dump Orb. 26524
                                23:51:30 - 00:21:27
                                03:39:18 - 04:09:16
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
                             OK
Scan Mirror Position
                             OK
Polarisation Detectors
                             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
Uncal. PMDs as RGB signal
                             OK
780 nm Uncal. Intensity
                             OK
   GOME Memory Dump Check
                                                17 May
                                                            2000
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       8820 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

17FFF FD FF

esa

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