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GOME Daily Reports Analysis
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Summary of Anomalies:
1 - SOT33 performed in dump Orb. 30667
   start of sun calibration 11:44:20.97
   intensity of sun calibration lower than nominally
   (~15500 BU ->PMD2 readouts analysed with ERGO;
    nominally would be ~19000 - ~20000 BU)
 2 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
***************************
Station ID
MPH Product Confidence
                             OK
SPH Window Information
                             OK
Command Word Echo Summary
                             OK
Instrument Status 1A
                             OK
                             OK
Instrument Status 1B
                             OK
Instrument Status 2
Integration Times Channel 1
                             OK
Co-Adding and Cluster Mode Flags
Integration Times Band 2A
Integration Times Band 2B
                             OK
Integration Times Band 3
                             OK
Integration Times Band 4
                             OK
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
                             OK
Selected Temperature A
                             OK
Selected Temperature B
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
   GOME Memory Dump Check
                                           02 Mar
                                                            2001
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       8830 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
                 FF
          0
                 FF
 12FDF
          7
          0
 13003
                 1
          0
                 1
 13007
 17FFF
         FD
                 FF
         0 differences found in E2PROM area
         0 differences found in RAM2 area
         0 differences found in PROM area
```



