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GOME Daily Reports Analysis
                                  20 Jun
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******************************
Summary of Anomalies:
1 - SOT33 performed in dump Orb. 32241
   start of sun calibration 10:37:14.00
   intensity of sun calibration:
   ~15200 BU ->PMD2 readouts analysed with ERGO;
   (nominal values are ~18000 -19000 BU)
   --->value lower than nominally
***************************
Station ID
                        OK
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
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
Charge Amp Temperatures
                             OK
                             OK
Other Temperatures A
DDHU Temperatures
                             OK
                             OK
Optical Bench Temperatures
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3
                             >>SOT33 performed in dump Orb. 32241
                                start of sun calibration 10:37:14.00
                                intensity of sun calibration:
                               ~15200 BU ->PMD2 readouts analysed with ERGO;
                               (nominal values are ~18000 -19000 BU)
                                --->value lower than nominally
Scan Mirror Motor Current
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
                                      20 Jun
                                                            2001
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        8989 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
                 FF
 13003
          0
                 1
 13007
                  1
```



1300B

1 10 0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area

