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GOME Daily Reports Analysis
                               19 Jun
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Summary of Anomalies:
1 - SOT33 performed in dump Orb. 32227
   start of sun calibration 11:08:53.57
   intensity of sun calibration:
   ~16500 BU ->PMD2 readouts analysed with ERGO;
   (nominal values are ~18000 -19000 BU)
   --->value slightly lower than nominally
********************************
Station ID
MPH Product Confidence
                             OK
SPH Window Information
                             OK
Command Word Echo Summary
                             OK
Instrument Status 1A
                             OK
Instrument Status 1B
                             OK
                             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
Other Temperatures A
                             OK
                             OK
DDHU Temperatures
Optical Bench Temperatures
                             OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                             >>SOT33 performed in dump Orb. 32227
                                start of sun calibration 11:08:53.57
                                intensity of sun calibration:
                                ~16500 BU ->PMD2 readouts analysed with ERGO;
                                (nominal values are ~18000 -19000 BU)
                                --->value slightly lower than nominally
Scan Mirror Motor Current
Selected Temperature A
                             OK
Selected Temperature B
                             OK
Selected Temperature C
                             OK
Channel 1 Summation
                             OK
                             OK
Channel 2 Summation
Channel 3 Summation
                             OK
Channel 4 Summation
                             OK
                             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 Jun
                                                            2001
______
       9004 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
          7
                 FF
 13003
          0
                 1
```



13007 0 1 1300B 1 10

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

