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*********************************
Summary of Anomalies:
*****************************
______
  GOME Daily Reports Analysis
                               03 Sep
                                                2002
______
Station ID
MPH Product Confidence
                            OK
SPH Window Information
                            OK
                            OK
Command Word Echo Summary
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
Scan Mirror Position
                            OK
Polarisation Detectors
                            OK
                            OK
FPA Temperatures A
FPA Temperatures B
                            OK
Charge Amp Temperatures
                            OK
                            OK
Other Temperatures A
DDHU Temperatures
                            OK
Optical Bench Temperatures
                            OK
Other Temperatures B
                           >> Solar calibration performed
Calibr. Lamp and Instr. Status 3
                                in dump Orb. 38539
                             start of sun calibration 10:12:11.60
                             intensity of sun calibration:
                             ~17030 BU ->PMD2 readouts analysed with ERGO;
                             (note: due to seasonal effects nominal values
                            range between ~16000 - ~19000 BU)
Scan Mirror Motor Current
                            OK
Selected Temperature A
                            OK
                            OK
Selected Temperature B
Selected Temperature C
                            OK
Channel 1 Summation
                            OK
Channel 2 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
                                     03 Sep
                                                         2002
_____
      8881 differences found in RAM1 area
         0 differences found in PROMCOPY area
         7 differences found in E2PROMCOPY area
Address Actual Template
10003
        ED
                EC
 1019C
         40
                C0
                FF
12FDE
         0
 12FDF
         7
                FF
 13003
         0
                1
13007
         0
                1
1300B
                10
         1
         0 differences found in E2PROM area
```



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

