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GOME Daily Reports Analysis
                                 29 Jul
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Summary of Anomalies:
1 - GS dump Orb. 32794 EGOI data gap,
    00:52:22 - 01:39:58
    GS dump Orb. 32794 EGOI data gap
    01:42:16 - 01:52:55
*******************************
Station ID
                        >>GS dump Orb. 32794 EGOI data gap,
                              00:52:22 - 01:39:58
                               GS dump Orb. 32794 EGOI data gap
                               01:42:16 - 01:52:55
MPH Product Confidence
SPH Window Information
                            OK
Command Word Echo Summary
                            OK
Instrument Status 1A
                            OK
                            OK
Instrument Status 1B
Instrument Status 2
                            OK
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
                            OK
Optical Bench Temperatures
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                            >>SOT33 performed in dump Orb.32799
                             start of sun calibration 10:12:28:34
                             intensity of sun calibration:
                             ~17700 BU ->PMD2 readouts analysed with ERGO;
                             (note: due to seasonal effects nominal values
                             range between ~16000 - ~19000 BU)
Scan Mirror Motor Current
Scan Mirror Motor Current
                            OK
Selected Temperature A
                            OK
Selected Temperature B
                            OK
Selected Temperature C
                            OK
                            OK
Channel 1 Summation
Channel 2 Summation
                            OK
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
                                     29 Jul
                                                           2001
______
      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
          7
                FF
```



13003 0 1 13007 0 1 1300B 1 10

0 1
1 10
0 differences found in E2PROM area

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

