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GOME Daily Reports Analysis
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Summary of Anomalies:
1 - PS, dump Orb. 31551 EGOI missing
    04:07:20 - 05:50:21
******************************
Station ID
                         >>PS, dump Orb. 31551 EGOI missing
                                04:07:20 - 05:50:21
MPH Product Confidence
SPH Window Information
                             OK
Command Word Echo Summary
                             OK
Instrument Status 1A
                             OK
Instrument Status 1B
                             OK
Instrument Status 2
                             OK
                             OK
Integration Times Channel 1
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
                              >>GOME polar viewline GMNNPT36 operated
Scan Mirror Position
Polarisation Detectors
                             OK
FPA Temperatures A
FPA Temperatures B
                             OK
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
                             OK
                             OK
Optical Bench Temperatures
Other Temperatures B
                             OK
                            >>SOT33 performed in dump Orb. 31555
Calibr. Lamp and Instr. Status 3
                                start of sun calibration 12:29:07.33
                               intensity of sun calibration
                            (~18500 BU ->PMD2 readouts analysed with ERGO)
Scan Mirror Motor Current
                             OK
Selected Temperature A
                             OK
Selected Temperature B
                             OK
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
                                     03 May
                                                            2001
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       8759 differences found in RAM1 area
         0 differences found in PROMCOPY area
         6 differences found in E2PROMCOPY area
Address Actual Template
12FDE
                 FF
          0
                 FF
12FDF
          7
13003
          0
                 1
          0
 13007
                 1
 1300B
          1
                 10
 1666A
         10
         0 differences found in E2PROM area
         0 differences found in RAM2 area
```



