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07 May
  GOME Daily Reports Analysis
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Summary of Anomalies:
1 - PS, dump Orb. 31609 EGOI small gap
    05:24:54 - 05:25:37
2 - KS, dump Orb. 31614 EGOI
    5 small gaps 15:14:45 - 15:15:12
3 - KS, dump Orb. 31614 EGOI, corrupted product 15:15:02
*****************************
Station ID
                        >> -PS, dump Orb. 31609 EGOI small gap
                             05:24:54 - 05:25:37
                                -KS, dump Orb. 31614 EGOI
                               5 small gaps 15:14:45 - 15:15:12
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
                            OK
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
                             KS, dump Orb. 31614 EGOI, corrupted
                             product 15:15:02
FPA Temperatures B
                            OK
Charge Amp Temperatures
                            OK
Other Temperatures A
                            OK
                            OK
DDHU Temperatures
Optical Bench Temperatures
                            OK
Other Temperatures B
                            >>SOT33 performed in dump Orb. 31611
Calibr. Lamp and Instr. Status 3
                               start of sun calibration 10:22:22.81
                               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
                            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
                                     07 May
                                                           2001
______
      8805 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
                FF
```



12FDF 7 FF 13003 0 1 13007 0 1 1300B 1 10 esa

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