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GOME Daily Reports Analysis
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******************************
Summary of Anomalies:
1 - MS dump orb. 32965 EGOI data gap
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Station ID
                                                      D0rbit
   Start (end of last prod.) Stop
                                      Duration
                                                  GS
   09-AUG-2001 22:48:58.780 00:27:26.370 01:38:27.590
                                                  MS
                                                     32965
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
                             OK
Polarisation Detectors
                             OK
FPA Temperatures A
FPA Temperatures B
                             OK
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
                             OK
DDHU Temperatures
Optical Bench Temperatures
                             OK
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3 SOT33 performed in dump Orb. 32957
                             start of sun calibration 11:07:51
                             intensity of sun calibration:
                             ~ 18000 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
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
                                    09 Aug
   GOME Memory Dump Check
                                                            2001
_____
       8980 differences found in RAM1 area
         0 differences found in PROMCOPY area
         4 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
          7
                 FF
 13003
          0
                 1
 13007
                  1
```



0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area

