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GOME Daily Reports Analysis
                                  21 Jun
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Summary of Anomalies:
1 - GS, dump Orb. 32251 EGOI missing
     01:47:37 - 03:27:12
 2 - SOT33 performed in dump Orb. 32255
     start of sun calibration 10:05:40.44
     intensity of sun calibration:
     ~15500 BU ->PMD2 readouts analysed with ERGO
     (nominal values are ~18000 -19000 BU)
      --->value lower than nominally
3 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
Station ID
                          >> GS, dump Orb. 32251 EGOI missing
                             01:47:37 - 03:27:12
MPH Product Confidence
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
Integration Times Band 2A
                              OK
Integration Times Band 2B
                              OK
Integration Times Band 3
                              OK
Integration Times Band 4
                              OK
                              OK
Scan Mirror Position
                              OK
Polarisation Detectors
FPA Temperatures A
                              OK
FPA Temperatures B
                              OK
Charge Amp Temperatures
                              OK
Other Temperatures A
                              OK
                              OK
DDHU Temperatures
Optical Bench Temperatures
                              OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                              >>SOT33 performed in dump Orb. 32255
                                 start of sun calibration 10:05:40.44
                                 intensity of sun calibration:
                                ~15500 BU ->PMD2 readouts analysed with ERGO
                                (nominal values are ~18000 -19000 BU)
                                 --->value lower than nominally
Scan Mirror Motor Current
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
                                             21 Jun
                                                              2001
```

8971 differences found in RAM1 area



0 differences found in PROMCOPY area
4 differences found in E2PROMCOPY area

	4 U1T	rerences r	ouna in	
Address	Actual	Template		
12FDE	0	FF		
12FDF	7	FF		
13003	0	1		
13007	0	1		
0 1:00				

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

