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GOME Daily Reports Analysis
                                  08 Jul
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Summary of Anomalies:
1 - GS dump Orb. 32493 EGOI small gap
    01:12:51 - 01:13:11
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Station ID
                          GS dump Orb. 32493 EGOI small gap
                                01:12:51 - 01:13:11
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
FPA Temperatures A
                             OK
                             OK
FPA Temperatures B
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
                             OK
Optical Bench Temperatures
                             OK
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3
                             >>SOT33 performed in dump Orb. 32499
                              start of sun calibration 11:11:53.92
                              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
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
                                      08 Jul
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       8822 differences found in RAM1 area
         1 differences found in PROMCOPY area
Address Actual Template
 F48F
        5F
                 5E
        35 differences found in E2PROMCOPY area
Address Actual Template
10040
         7F
                 47
 10041
         C0
                 C7
 10042
         Α3
                 E0
 10043
          D
                 2
 10044
                 C7
         В4
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10045	44	10
10046	44	FA
10047	В0	46
10048	DA	0
10049	9C	2C
1004A	Α7	46
1004B	5A	C7
1004C	CØ	0
1004D	7F	FC
1004E	D	C4
1004F	A3	0
10050	44	FA
10051	B4	5E
10052	В0	C7
10053	44	26
10054	9C	0
10055	DA	7
10056	5A	26
10057	Α7	0
10058	5A	47
10059	1	C7
1005A	9C	E0
1005B	Α7	2
1005C	1 A	C7
1005D	DA	10
12FDE	0	FF
12FDF	7	FF
13003	0	1
13007	0	1
1300B	1	10
	0 1.0	_

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

