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GOME Daily Reports Analysis
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Summary of Anomalies:
1 - KS, dump Orb. 31327 EGOI, small gaps
     14:04:02 - 14:04:04
     14:04:11 - 14:04:13
     14:04:14 - 14:04:17
 2 - KS, dump Orb. 31328 EGOI, small gaps
     15:35:06 - 15:35:12
     15:35:13 - 15:35:15
3 - KS, dump Orb. 31327 EGOI, corrupted product, 14:04:04
4 - KS, dump Orb. 31327 EGOI, corrupted product, 15:35:03
*****************************
Station ID
                          >>-KS, dump Orb. 31327 EGOI, small gaps
                                14:04:02 - 14:04:04
                                 14:04:11 - 14:04:13
                                 14:04:14 - 14:04:17
                                  -KS, dump Orb. 31328 EGOI, small gaps
                                 15:35:06 - 15:35:12
                                 15:35:13 - 15:35:15
MPH Product Confidence
                               OK
SPH Window Information
                               OK
Command Word Echo Summary
                               OK
Instrument Status 1A
Instrument Status 1B
                                >>corrupted product at KS, dump Orb. 31328
                                 15:35:03
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
Integration Times Band 3
                               OK
                               OK
Integration Times Band 4
Scan Mirror Position
                               >>GOME polar viewline GMNNPT36 operated
Polarisation Detectors
FPA Temperatures A
                               OK
FPA Temperatures B
                               OK
Charge Amp Temperatures
                               OK
Other Temperatures A
                               OK
DDHU Temperatures
Optical Bench Temperatures
                               >>corrupted product at KS, dump Orb. 31327
                                 14:04:04
Other Temperatures B
                               OK
Calibr. Lamp and Instr. Status 3
                               >>SOT33 performed in dump Orb. 31325
                                  start of sun calibration 10:52:51.01
                                 intensity of sun calibration
                              (~18500 BU ->PMD2 readouts analysed with ERGO;
                               nominally values are ~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
                               OK
Channel 4 Summation
Log pages
                               OK
331/318 nm Uncal. Line Ratio
                               OK
Uncal. PMDs as RGB signal
                               OK
780 nm Uncal. Intensity
                               OK
```



COME Momony Dump Chack	17 Ann	2001

GOME Memory Dump Check 17 Apr 2001

8878 differences found in RAM1 area 0 differences found in PROMCOPY area 6 differences found in E2PROMCOPY area

	0 0.2		
Address	Actual	Templat	
1242E	8	0	
12FDE	0	FF	
12FDF	7	FF	
13003	0	1	
13007	0	1	
1300B	1	10	
		_	

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

