```
*******************************
Summary of Anomalies:
EGOI OK
******************************
                                                  2002
  GOME Daily Reports Analysis
                                11 Jan
______
Station ID
MPH Product Confidence
                             OK
SPH Window Information
                             OK
Command Word Echo Summary
                             OK
                             OK
Instrument Status 1A
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
                             OK
                             OK
FPA Temperatures B
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
                             OK
Optical Bench Temperatures
                             OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                             >> Solar calibration performed
                                 in dump Orb. 35177
                              start of sun calibration 13:27:33.00
                              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
                             OK
Selected Temperature B
                             OK
Selected Temperature C
Channel 1 Summation
                             OK
Channel 2 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
   GOME Memory Dump Check
                                        11 Jan
______
       8972 differences found in RAM1 area
         0 differences found in PROMCOPY area
        35 differences found in E2PROMCOPY area
Address Actual Template
 10040
         7F
                 47
 10041
         C0
                 C7
                 E0
 10042
         Α3
                 2
 10043
          D
                 C7
 10044
         В4
 10045
         44
                 10
 10046
         44
                 FΑ
 10047
         В0
                 46
 10048
         CE
```



10049	6A	2C	
1004A	16	46	
1004B	64	C7	
1004C	CØ	0	
1004D	7F	FC	
1004E	D	C4	
1004F	А3	0	
10050	44	FA	
10051	B4	5E	
10052	В0	C7	
10053	44	26	
10054	6A	0	
10055	CE	7	
10056	64	26	
10057	16	0	
10058	64	47	
10059	1	C7	
1005A	6A	E0	
1005B	16	2	
1005C	3A	C7	
1005D	CE	10	
12FDE	0	FF	
12FDF	7	FF	
13003	0	1	
13007	0	1	
1300B	1	10	

O differences found in E2PROM area O differences found in RAM2 area

0 differences found in PROM area

