```
*********************************
Summary of Anomalies:
Station info:
EGOI OK
Instrument info:
1 - Memory Dump (change to the day before):
    Address 1300B in E2PROMCOPY changed from actual 1 to template value 10
******************************
  GOME Daily Reports Analysis
                           06 Sep
                                        2002
-----
Station ID
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
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
FPA Temperatures B
                            OK
                            OK
Charge Amp Temperatures
Other Temperatures A
                            OK
                            OK
DDHU Temperatures
                            OK
Optical Bench Temperatures
Other Temperatures B
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                              in dump Orb. 38569 38583
                            start of sun calibration 11:58:54
                            intensity of sun calibration:
                            ~ 17041 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 4 Summation
                            OK
                            OK
Log pages
331/318 nm Uncal. Line Ratio
                            OK
Uncal. PMDs as RGB signal
                            OK
780 nm Uncal. Intensity
                            OK
_____
                                                         2002
   GOME Memory Dump Check
                                     06 Sep
______
GOME Daily Dump Check of processing day 020906
       8846 differences found in RAM1 area
        1 differences found in PROMCOPY area
```

Address Actual Template F4E3 7 6



4 differences found in E2PROMCOPY area

Address	Actual	Template	2				
12FDE	0	FF					
12FDF	7	FF					
13003	0	1					
13007	0	1					
	0 differences		found	in	E2PRC	M are	ea
	0 differences		found	in	RAM2	area	
	0 dif	ferences	found	in	PROM	area	

