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GOME Daily Reports Analysis
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Summary of Anomalies:
1 - Memory Dump (change to the latest available data 21/02/2000):
    (reset to default values after GOME switch-off day 20/03/2000)
    changes compared to the usual default values:
    142EF changed from template value FF to actual value BF in E2PROMCOPY
    (this address changed once before, day 02/03/1999)
*************************
Station ID
                        OK
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
                              >>GOME polar viewline GMNNPT35 operated as
                                planned (between 10/03/2000 - 03/04/2000)
                             OK
Polarisation Detectors
FPA Temperatures A
                             OK
FPA Temperatures B
                             OK
                             OK
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
Optical Bench Temperatures
                             OK
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3
Scan Mirror Motor Current
                             OK
                             OK
Selected Temperature A
                             OK
Selected Temperature B
Selected Temperature C
                             OK
Channel 1 Summation
                             OK
Channel 2 Summation
                             OK
Channel 3 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
                                            23 Mar
                                                            2000
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GOME Daily Dump Check of processing day 000323
       8788 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
                 FF
          7
 13003
          0
                 1
 13007
          0
                 1
 142EF
         BF
                 FF
         0 differences found in E2PROM area
```



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

