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GOME Daily Reports Analysis
                                 02 Jun
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Summary of Anomalies:
1 - KS, dump Orb. 31986 EGOI 2 small gaps
    15:01:37 - 15:02:04
    15:04:03 - 15:04:15
 2 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
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Station ID
                         >>KS, dump Orb. 31986 EGOI
                                small gaps
                                15:01:37 - 15:02:04
                                15:04:03 - 15:04:15
MPH Product Confidence
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
                             OK
FPA Temperatures B
Charge Amp Temperatures
                             OK
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
Optical Bench Temperatures
                             OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3 >> SOT33 performed in dump Orb. 31983
                                start of sun calibration 10:03:19.61
                                intensity of sun calibration
                             (~18000 BU ->PMD2 readouts analysed with ERGO;
                             nominally values are ~18000 -19000 BU)
Scan Mirror Motor Current
Selected Temperature A
                             OK
Selected Temperature B
                             OK
Selected Temperature C
                             OK
Channel 1 Summation
                             OK
                             OK
Channel 2 Summation
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
                                          02 Jun
                                                            2001
______
       8901 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
 10F45
         E7
                 Α7
 12FDE
          0
                 FF
 12FDF
                 FF
          7
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13003 0 1 13007 0 1

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

