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Summary of Anomalies:

station info

PS dump orb 39195 EGOI small data gap, 05:59:59 - 06:05:34

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 GOME Daily Reports Analysis      19 Oct                      2002  
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Station ID                      PS dump orb 39195 EGOI small data gap, 05:59:59 - 06:05:34
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         OK
Integration Times Band 2B         OK
Integration Times Band 3          OK
Integration Times Band 4          OK
Scan Mirror Position              - GOME polar view timeline GMNSPT32
Polarisation Detectors            OK
FPA Temperatures A                OK
FPA Temperatures B                OK
Charge Amp Temperatures          OK
Other Temperatures A              OK
DDHU Temperatures                OK
Optical Bench Temperatures        OK
Other Temperatures B              OK
Calibr. Lamp and Instr. Status 3  >> Solar calibration performed
                                      in dump Orb. 39199
                                      start of sun calibration 12:52:39.48
                                      intensity of sun calibration:
                                      ~17415 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
Log pages                         OK
331/318 nm Uncal. Line Ratio      OK
Uncal. PMDs as RGB signal        OK
780 nm Uncal. Intensity          OK
  
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 GOME Memory Dump Check            19 Oct                      2002  
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          8859 differences found in RAM1 area
          0 differences found in PROMCOPY area
          5 differences found in E2PROMCOPY area
Address Actual Template
12FDE    0        FF
12FDF    7        FF
13003    0        1
13007    0        1
1300B    1        10
          0 differences found in E2PROM area
  
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0 differences found in RAM2 area  
0 differences found in PROM area