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Summary of Anomalies:

station info  
 GS dump orbit 41470 EGOI data gap 02:46:30 - 03:35:13

instrument info  
 EGOI 1 - OK

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 GOME Daily Reports Analysis      27 Mar                      2003  
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Station ID                    >>GS dump orbit 41470 EGOI data gap
                                  02:46:30 - 03:35:13
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          OK
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. 41475
                                  start of sun calibration 12:51:22.42
                                  intensity of sun calibration:
                                  ~17005 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                      27 Mar                      2003  
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          8839 differences found in RAM1 area
          0 differences found in PROMCOPY area
          6 differences found in E2PROMCOPY area
Address Actual Template
12FDE     0        FF
12FDF     7        FF
13003     0        1
  
```

13007 0 1  
1300B 1 10  
17FFF FD FF

0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area