
Summary of Anomalies:

Station info

KS dump orb 38642 EGOI gap 14:27:44 - 14:28:35

 GOME Daily Reports Analysis 10 Sep 2002

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Station ID          KS dump orb 38642 EGOI gap 14:27:44 - 14:28:35
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. 38641
                                     start of sun calibration: 13:06:18.35
                                     intensity of sun calibration:
                                     ~ 17100 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 10 Sep 2002

8846 differences found in RAM1 area
 1 differences found in PROMCOPY area

Address	Actual	Template
F4E3	7	6

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

