
Summary of Anomalies:

station info

KS dump orbit 34760 EGOI many small data gaps 09:50:59 - 10:26:53

KS dump orbit 34762 EGOI small data gap 13:32:34 - 13:33:20

 GOME Daily Reports Analysis 13 Dec 2001

Station ID >> KS dump orbit 34760 EGOI many small data gaps 09:50:59 - 10:26:53
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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. 34761
 start of sun calibration 11:58:50.02
 intensity of sun calibration:
 ~18620 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 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 13 Dec 2001

8850 differences found in RAM1 area
 0 differences found in PROMCOPY area
 6 differences found in E2PROMCOPY area

Address	Actual	Template
11E8C	FE	FC
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