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Summary of Anomalies:

station info

PS dump orbit 41900 EGOI data gaps 03:43:20 - 04:00:21  
05:26:19 - 05:27:19

instrument info

EGOI 1 - OK

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GOME Daily Reports Analysis            26 Apr            2003  
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Station ID	OK	
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 viewline GMNPT36 operated
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. 41903 start of sun calibration 10:24:45.15 intensity of sun calibration: ~ 16565 BU ->PMD2 readouts analysed with ERGO; (note: due to seasonal effects nominal values
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            26 Apr            2003  
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8957 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  
0 differences found in RAM2 area  
0 differences found in PROM area