
Summary of Anomalies:

Station Info

GS orbit 37317 EGOI gap (09/JUN/2002)23:35:46 - 01:10:38.490
 GS orbit 37318 EGOI gap 01:20:37 - 02:47:16
 GS orbit 37319 EGOI gaps 03:00:54 - 04:39:23
 GS orbit 37331 EGOI gap 23:07:05 - (11/JUN/2002)00:40:34

Instrument Info

OK

 GOME Daily Reports Analysis 10 JUN 2002

Station ID GS orbit 37317 EGOI gap (09/JUN/2002)23:35:46 - 01:10:38.490
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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. 37324
 start of sun calibration 11:19:31
 intensity of sun calibration:
 ~ 16700 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

 GOME Memory Dump Check 10 JUN 2002

GOME Daily Dump Check of processing day 020610

8892 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