
Summary of Anomalies:

Sation info:

GS orbit 38279 EGOI gap 04:33:52 - 06:17:06
 KS orbit 38283 EGOI small gap 13:01:37 - 13:01:42

Instrument info:

EGOI OK

 GOME Daily Reports Analysis 16 Aug 2002

Station ID	Start (end of last prod.)	Stop	Duration	GS	DOrbit
16-AUG-2002	04:33:52.700	06:17:06.830	01:43:14.130	GS	38279
16-AUG-2002	13:01:37.760	13:01:42.260	00:00:04.500	KS	38283

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. 38283
 start of sun calibration 12:56:57
 intensity of sun calibration:
 ~ 16920 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 16 Aug 2002

GOME Daily Dump Check of processing day 020816

8990 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