
Summary of Anomalies:

station info
 KS dump orbits 40513 - 515 EGOI data gap (missing files) 06:14:15 - 11:32:16

instrument info
 EGOI 1 - anomalous long science dump at KS dump orbit 40518,
 15:57:16 - 16:11:38 no data processing possible

 GOME Daily Reports Analysis 19 Jan 2003

Station ID >>KS dump orbits 40513 - 516 EGOI data gap (missing files) 06:14:15 - 11:32:16
 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 >> no solar calibration data available due
 to data gap
 anomalous long science dump at KS dump orbit 40518,
 15:57:16 - 16:11:38 no data processing possible

 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 19 Jan 2003

8871 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
17FFF	FD	FF

0 differences found in E2PROM area

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