```
******************************
Summary of Anomalies:
Station info
GS orbit 38233 EGOI small gaps, 3 gaps of 1.5 sec
GS orbit 38234 EGOI small gaps, 9 gaps of 1.5 sec
Instrument info
EGOI OK
******************************
                                                     2002
  GOME Daily Reports Analysis
                                 13 Aug
------
Station ID
    Start (end of last prod.) Stop
                                        Duration
                                                      GS DOrbit
    13-AUG-2002 00:50:30.950 00:50:32.450 00:00:01.500
                                                      GS 38233
                                                      GS 38233
    13-AUG-2002 00:56:54.980 00:56:56.480 00:00:01.500
    13-AUG-2002 01:03:04.020 01:03:05.520 00:00:01.500
                                                      GS 38233
    13-AUG-2002 01:20:02.620 01:20:04.120 00:00:01.500
                                                      GS 38234
    13-AUG-2002 01:26:11.660 01:26:13.160 00:00:01.500
                                                      GS 38234
    13-AUG-2002 01:34:29.710 01:34:31.210 00:00:01.500
                                                      GS 38234
    13-AUG-2002 01:43:58.270 01:43:59.770 00:00:01.500
                                                      GS 38234
    13-AUG-2002 02:05:04.390 02:05:05.890 00:00:01.500
                                                      GS 38234
    13-AUG-2002 02:39:30.100 02:39:31.600 00:00:01.500
                                                      GS
                                                         38234
    13-AUG-2002 02:39:33.100 02:39:34.600 00:00:01.500
                                                      GS
                                                         38234
    13-AUG-2002 02:41:15.110 02:41:16.610 00:00:01.500
                                                         38234
                                                      GS
    13-AUG-2002 02:42:36.120 02:42:37.620 00:00:01.500
                                                      GS
                                                         38234
    13-AUG-2002 03:46:33.500 03:46:35.000 00:00:01.500
                                                      GS 38235
    13-AUG-2002 04:02:38.090 04:02:39.590 00:00:01.500
                                                      GS 38235
    13-AUG-2002 07:05:51.210 07:05:52.710 00:00:01.500
                                                      KS 38237
                                                     KS 38237
    13-AUG-2002 07:54:15.500 07:54:17.000 00:00:01.500
    13-AUG-2002 14:38:13.420 14:38:14.920 00:00:01.500
                                                      KS 38241
    13-AUG-2002 16:23:33.550 16:23:35.060 00:00:01.510
                                                      KS 38242
    13-AUG-2002 18:03:20.660 18:03:22.160 00:00:01.500
                                                      KS 38243
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
                               OK
FPA Temperatures A
FPA Temperatures B
                               OK
                               OK
Charge Amp Temperatures
Other Temperatures A
                               OK
DDHU Temperatures
                               OK
                               OK
Optical Bench Temperatures
Other Temperatures B
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                               in dump Orb. 38239
                               start of sun calibration 11:10:24
                               intensity of sun calibration:
                               ~ 16925 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
_og pages	Ok
331/318 nm Uncal. Line Ratio	Ok
Jncal. PMDs as RGB signal	Ok
780 nm Uncal. Intensity	OK

COME Marrier D. and Charles

GOME Memory Dump Check 13 Aug 2002

GOME Daily Dump Check of processing day 020813

8987 differences found in RAM1 area
0 differences found in PROMCOPY area
6 differences found in F2PROMCOPY area

	6 dif	ferences	found	in	E2PROMO	OPY	
Address	Actual	Template	2				
12FDE	0	FF					
12FDF	7	FF					
13003	0	1					
13007	0	1					
1300B	1	10					
1366A	AD	A5					
	0 dif	ferences	found	in	E2PROM	area	3

0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area

