```
*********************************
Summary of Anomalies:
Station info:
EGOI OK
Instrument info:
TML3 stopped for Payload synchronisation (see ER-UNA-2002/043)
GOME in nadir static view, dump orbit 38656, 14:31:40 - 14:34:13
KS orbit 38657 EGOI gap 14:34:13 - 16:12:18 unavailable due to payload
            syncronization. See ref. ER2-UNA-2002/043
********************************
   GOME Daily Reports Analysis
                                    11 Sep
Station ID
     Start (end of last prod.) Stop
                                           Duration
                                                        GS DOrbit
     11-SEP-2002 14:34:13.410 16:12:18.500 01:38:05.090 KS 38657
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
Integration Times Band 2A
                                OK
Integration Times Band 2B
                                OK
Integration Times Band 3
                                OK
Integration Times Band 4
                                OK
                                OK
Scan Mirror Position
                                OK
Polarisation Detectors
FPA Temperatures A
                                OK
FPA Temperatures B
Charge Amp Temperatures
                                OK
                                OK
Other Temperatures A
                                OK
DDHU Temperatures
Optical Bench Temperatures
                                OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                                   in dump Orb. 38657
                                   start of sun calibration: 12:42:32
                                   intensity of sun calibration:
                                   ~ 17077 BU ->PMD2 readouts analysed with ERGO;
                                   (note: due to seasonal effects nominal values
                                   range between ~16000 - ~19000 BU)
Scan Mirror Motor Current
Selected Temperature A
                                OK
Selected Temperature B
                                OK
Selected Temperature C
                                OK
                                OK
Channel 1 Summation
Channel 2 Summation
                                OK
Channel 4 Summation
                                OK
                                OK
Log pages
331/318 nm Uncal. Line Ratio
                                OK
Uncal. PMDs as RGB signal
                                OK
780 nm Uncal. Intensity
                                OK
   GOME Memory Dump Check
                                          11 Sep
                                                                  2002
 GOME Daily Dump Check of processing day 020911
```

```
8895 differences found in RAM1 area
         1 differences found in PROMCOPY area
Address Actual Template
 F4E3
         7
                  6
         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
```

