```
*******************************************************************************
Summary of Anomalies:
station info
GS orbit 45929 EGOI data missing  16:47:22 - 17:00:33
PS orbit 45931 EGOI data missing  20:05:55 - 20:17:04
MS orbit 45933 EGOI data gap      23:00:44 - 23:05:55

instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 13:23:29.45  , orbit 45927 (4th KS orbit),
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            16585 BU ->PMD2 readouts analysed with ERGO.
*******************************************************************************

-------------------------------------------------------------------------------
   GOME Daily Reports Analysis       01 Feb               2004
-------------------------------------------------------------------------------

Station ID                   see above
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  OK
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                                      2004
-------------------------------------------------------------------------------
no data received
```