```
******************************
Summary of Anomalies:
station info
MM orbit 55925 EGOI data missing 01:10:07 - 01:20:25
BE orbit 55926 EGOI data missing 02:16:33 - 02:29:09
MM orbit 55926 EGOI data missing 02:52:50 - 03:00:52
GS orbit 55926 EGOI data missing 01:51:06 - 02:03:52
BE orbit 55927 EGOI data missing 03:55:58 - 04:08:18
MM orbit 55927 EGOI data missing 04:35:54 - 04:41:56
MM orbit 55928 EGOI data missing 06:18:01 - 06:24:16
MM orbit 55929 EGOI data missing 07:58:57 - 08:07:22
MM orbit 55930 EGOI data missing 09:39:20 - 09:49:57
MM orbit 55931 EGOI data missing 11:19:27 - 11:31:30
MM orbit 55932 EGOI data missing 12:59:20 - 13:12:00
BE orbit 55933 EGOI data missing 13:33:13 - 13:46:11
MM orbit 55933 EGOI data missing 14:38:59 - 14:51:41
BE orbit 55934 EGOI data missing 15:13:27 - 15:25:05
MM orbit 55934 EGOI data missing 16:18:21 - 16:30:55
MM orbit 55935 EGOI data missing 17:57:31 - 18:10:04
MM orbit 55936 EGOI data missing 19:36:42 - 19:49:23
MM orbit 55937 EGOI data missing 21:16:17 - 21:28:59
MA orbit 55937 EGOI data missing 20:14:47 - 20:28:33
MM orbit 55938 EGOI data missing 22:56:39 - 23:08:50
MA orbit 55938 EGOI data missing 21:55:51 - 22:07:08
KS orbit 55925 EGOI data gap
                               00:23:37 - 00:24:5
instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 10:35:43.10 , orbit 55931 (3rd KS orbit),
             (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            16348 BU ->PMD2 readouts analysed with ERGO.
*************************
   GOME Daily Reports Analysis
                                     31 Dec
Station ID
                           see above
MPH Product Confidence
                                OK
                                OK
SPH Window Information
Command Word Echo Summary
                                OK
Instrument Status 1A
                                OK
Instrument Status 1B
                                OK
Instrument Status 2
                                OK
Integration Times Channel 1
                                OK
                                OK
Co-Adding and Cluster Mode Flags
                                OK
Integration Times Band 2A
Integration Times Band 2B
                                OK
Integration Times Band 3
                                OK
                                OK
Integration Times Band 4
Scan Mirror Position
                                OK
                                OK
Polarisation Detectors
FPA Temperatures A
                                OK
                                OK
FPA Temperatures B
Charge Amp Temperatures
                                OK
Other Temperatures A
                                OK
DDHU Temperatures
                                OK
Optical Bench Temperatures
                                OK
                                OK
Other Temperatures B
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

