```
******************************
Summary of Anomalies:
station info
MM orbit 54923 EGOI data missing 01:10:07 - 01:20:25
MM orbit 54924 EGOI data missing 02:52:50 - 03:00:52
BE orbit 54925 EGOI data missing 03:55:58 - 04:08:18
MM orbit 54925 EGOI data missing 04:35:54 - 04:41:56
MM orbit 54926 EGOI data missing 06:18:01 - 06:24:16
MM orbit 54927 EGOI data missing 07:58:57 - 08:07:22
MM orbit 54928 EGOI data missing 09:39:20 - 09:49:57
MM orbit 54929 EGOI data missing 11:19:27 - 11:31:30
MM orbit 54930 EGOI data missing 12:59:20 - 13:12:00
MM orbit 54931 EGOI data missing 14:38:59 - 14:51:41
BE orbit 54932 EGOI data missing 15:13:27 - 15:25:05
MM orbit 54932 EGOI data missing 16:18:21 - 16:30:55
MM orbit 54933 EGOI data missing 17:57:31 - 18:10:04
MM orbit 54934 EGOI data missing 19:36:42 - 19:49:23
PS orbit 54934 EGOI data missing 18:57:20 - 19:10:46
MM orbit 54935 EGOI data missing 21:16:17 - 21:28:59
PS orbit 54935 EGOI data missing 20:37:29 - 20:46:56
MM orbit 54936 EGOI data missing 22:56:39 - 23:08:50
MA orbit 54936 EGOI data missing 21:55:51 - 22:07:08
KS orbit 54923 EGOI data gap
                               00:23:35 - 00:24:51
Data from MM do not arrive due to station problem
Data from MI do not arrive near real time due to dissemination problem
instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 13:53:19.750 , orbit 54931 (4 th KS orbit),
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            15980 BU ->PMD2 readouts analysed with ERGO.
***********************
   GOME Daily Reports Analysis
                                  22 Oct
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
                                OK
Integration Times Channel 1
                                OK
Co-Adding and Cluster Mode Flags
Integration Times Band 2A
                                OK
Integration Times Band 2B
                                OK
                                OK
Integration Times Band 3
Integration Times Band 4
                                OK
                                OK
Scan Mirror Position
Polarisation Detectors
                                OK
                                OK
FPA Temperatures A
FPA Temperatures B
                                OK
Charge Amp Temperatures
                                OK
Other Temperatures A
                                OK
                                OK
DDHU Temperatures
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
```

OK

Channel 1 Summation



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

