```
*********************************
Summary of Anomalies:
station info
MA orbit 54656 EGOI data missing 08:56:50 - 09:09:15
MM orbit 54657 EGOI data missing 11:16:35 - 11:28:37
KS orbit 54657 EGOI data missing 10:27:32 - 10:41:31
MM orbit 54658 EGOI data missing 12:56:29 - 13:09:09
KS orbit 54658 EGOI data missing 12:06:58 - 12:20:11
BE orbit 54660 EGOI data missing 15:10:30 - 15:22:18
MM orbit 54661 EGOI data missing 17:54:41 - 18:07:14
MI orbit 54661 EGOI data missing 17:22:58 - 17:32:10
MM orbit 54662 EGOI data missing 19:33:52 - 19:46:33
MM orbit 54663 EGOI data missing 21:13:26 - 21:26:08
MA orbit 54663 EGOI data missing 20:11:59 - 20:25:42
MM orbit 54664 EGOI data missing 22:53:46 - 23:05:59
BE orbit 54652 EGOI data gap
                              02:13:45 - 02:18:40
BE orbit 54653 EGOI data gap
                              03:53:06 - 03:58:03
instrument info
EGOI
     1 - complete solar calibration measurements available
            start time 13:48:27.672 , orbit 54659 (6 th KS orbit),
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            15752 BU ->PMD2 readouts analysed with ERGO.
**************************
                                 03 Oct
   GOME Daily Reports Analysis
______
Station ID
                          see above
MPH Product Confidence
                               OK
SPH Window Information
                               OK
                               OK
Command Word Echo Summary
                               OK
Instrument Status 1A
Instrument Status 1B
                               OK
Instrument Status 2
Integration Times Channel 1
                              OK
Co-Adding and Cluster Mode Flags
                               OK
Integration Times Band 2A
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
                               OK
Log pages
331/318 nm Uncal. Line Ratio
                               OK
Uncal. PMDs as RGB signal
                               OK
```

OK

780 nm Uncal. Intensity

