```
**********************************
Summary of Anomalies:
station info
BE orbit 55053 EGOI data missing 02:33:25 - 02:46:32
BE orbit 55054 EGOI data missing 04:13:16 - 04:24:45
MM orbit 55055 EGOI data missing 06:35:23 - 06:41:56
KS orbit 55055 EGOI data missing 05:49:59 - 05:52:29
MM orbit 55056 EGOI data missing 08:16:11 - 08:25:00
BE orbit 55059 EGOI data missing 12:14:32 - 12:22:05
MM orbit 55059 EGOI data missing 13:16:26 - 13:29:08
BE orbit 55060 EGOI data missing 13:50:01 - 14:03:19
MM orbit 55060 EGOI data missing 14:56:02 - 15:08:43
BE orbit 55061 EGOI data missing 15:31:18 - 15:41:39
MM orbit 55062 EGOI data missing 18:14:30 - 18:27:04
MM orbit 55063 EGOI data missing 19:53:44 - 20:06:26
MA orbit 55063 EGOI data missing 18:58:20 - 19:03:08
MM orbit 55064 EGOI data missing 21:33:26 - 21:46:05
MA orbit 55064 EGOI data missing 20:31:36 - 20:45:19
MM orbit 55065 EGOI data missing 23:13:57 - 23:25:59
MA orbit 55065 EGOI data missing 22:14:23 - 22:23:39
MI orbit 55060 EGOI data gap
                               14:28:30 - 14:31:50
                               17:44:13 - 17:46:18
MI orbit 55062 EGOI data gap
Data from BE do not arrive due to dissemination problem
instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 12:34:47.700 , orbit 55059 (4 th KS orbit),
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            15970 BU ->PMD2 readouts analysed with ERGO.
********************************
   GOME Daily Reports Analysis
                                    31 Oct
Station ID
                           see above
MPH Product Confidence
                                 OK
                                 OK
SPH Window Information
                                 OK
Command Word Echo Summary
Instrument Status 1A
                                 OK
Instrument Status 1B
                                 OK
Instrument Status 2
                                 OK
Integration Times Channel 1
                                 OK
Co-Adding and Cluster Mode Flags
                                OK
                                 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
                                 OK
FPA Temperatures A
FPA Temperatures B
                                 OK
                                 OK
Charge Amp Temperatures
Other Temperatures A
                                 OK
DDHU Temperatures
                                 OK
Optical Bench Temperatures
                                 OK
                                 OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                                OK
                                 OK
Scan Mirror Motor Current
Selected Temperature A
                                 OK
Selected Temperature B
                                 OK
Selected Temperature C
                                 OK
Channel 1 Summation
                                 OK
Channel 2 Summation
                                 OK
```

OK

Channel 4 Summation



Log pages OK
331/318 nm Uncal. Line Ratio OK
Uncal. PMDs as RGB signal OK
780 nm Uncal. Intensity OK

