```
******************************
Summary of Anomalies:
station info
MM orbit 55638 EGOI data missing 23:57:20 - 00:08:52
MM orbit 55639 EGOI data missing 01:39:22 - 01:49:05
MI orbit 55640 EGOI data missing 02:15:51 - 02:25:58
BE orbit 55641 EGOI data missing 04:24:50 - 04:35:38
MM orbit 55642 EGOI data missing 06:46:57 - 06:53:43
KS orbit 55642 EGOI data missing 06:00:56 - 06:06:04
MM orbit 55643 EGOI data missing 08:27:40 - 08:36:46
MM orbit 55644 EGOI data missing 10:07:58 - 10:19:04
MM orbit 55645 EGOI data missing 11:48:01 - 12:00:19
BE orbit 55646 EGOI data missing 12:25:03 - 12:33:54
MM orbit 55646 EGOI data missing 13:27:50 - 13:40:33
MM orbit 55647 EGOI data missing 15:07:24 - 15:20:04
BE orbit 55648 EGOI data missing 15:43:23 - 15:52:33
MM orbit 55648 EGOI data missing 16:46:42 - 16:59:14
MA orbit 55650 EGOI data missing 19:08:33 - 19:15:54
MM orbit 55651 EGOI data missing 21:44:52 - 21:57:29
MA orbit 55651 EGOI data missing 20:42:54 - 20:56:36
MM orbit 55652 EGOI data missing 23:25:30 - 23:37:25
MA orbit 55652 EGOI data missing 22:26:36 - 22:34:29
MI orbit 55641 EGOI data gap
                               04:01:16 - 04:06:21
Many data from MM do not arrive due to antenna maintenance
instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 11:04:26.576 , orbit 55644 (4 th KS orbit),
             (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            16340 BU ->PMD2 readouts analysed with ERGO.
*************************
   GOME Daily Reports Analysis 11 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
```

OK

Channel 2 Summation



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

