```
**********************************
Summary of Anomalies:
station info
MM orbit 53835 EGOI data missing 00:58:26 - 01:08:58
MM orbit 53836 EGOI data missing 02:41:03 - 02:49:22
BE orbit 53837 EGOI data missing 03:44:30 - 03:57:14
MM orbit 53837 EGOI data missing 04:24:08 - 04:30:20
MM orbit 53838 EGOI data missing 06:06:26 - 06:12:31
MM orbit 53839 EGOI data missing 07:47:27 - 07:55:35
MM orbit 53840 EGOI data missing 09:27:52 - 09:38:16
MM orbit 53841 EGOI data missing 11:08:01 - 11:19:57
MM orbit 53842 EGOI data missing 12:47:56 - 13:00:34
MM orbit 53843 EGOI data missing 14:27:37 - 14:40:19
MM orbit 53844 EGOI data missing 16:07:01 - 16:19:35
MM orbit 53845 EGOI data missing 17:46:11 - 17:58:43
MM orbit 53846 EGOI data missing 19:25:21 - 19:38:01
MM orbit 53847 EGOI data missing 21:04:52 - 21:17:35
MM orbit 53848 EGOI data missing 22:45:08 - 22:57:25
MS orbit 53841 EGOI data gap
                              10:36:20 - 10:43:44
                               02:05:22 - 02:09:36
BE orbit 53836 EGOI data gap
instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 16:54:58.67 , orbit 53845 (7th KS orbit),
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            15420 BU ->PMD2 readouts analysed with ERGO.
*********************************
   GOME Daily Reports Analysis
                                     07 Aug
                                                        2005
Station ID
                           see above
MPH Product Confidence
                                OK
SPH Window Information
                                OK
                                OK
Command Word Echo Summary
Instrument Status 1A
                                OK
                                OK
Instrument Status 1B
                                OK
Instrument Status 2
Integration Times Channel 1
                                OK
Co-Adding and Cluster Mode Flags
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
                                OK
DDHU Temperatures
Optical Bench Temperatures
                                OK
                                OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
Scan Mirror Motor Current
                                OK
Selected Temperature A
                                OK
Selected Temperature B
                                OK
                                OK
Selected Temperature C
                                OK
Channel 1 Summation
                                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
```



