```
******************************
Summary of Anomalies:
station info
MM orbit 56497 EGOI data missing 00:11:51 - 00:23:10
BE orbit 56498 EGOI data missing 01:21:30 - 01:29:27
MM orbit 56498 EGOI data missing 01:54:02 - 02:03:25
BE orbit 56499 EGOI data missing 02:58:52 - 03:12:17
MM orbit 56499 EGOI data missing 03:37:02 - 03:44:04
BE orbit 56500 EGOI data missing 04:39:23 - 04:49:05
MA orbit 56504 EGOI data missing 11:22:31 - 11:30:54
BE orbit 56505 EGOI data missing 12:38:23 - 12:48:31
BE orbit 56507 EGOI data missing 15:58:50 - 16:05:54
MM orbit 56508 EGOI data missing 18:40:00 - 18:52:36
MM orbit 56509 EGOI data missing 20:19:19 - 20:32:02
MA orbit 56509 EGOI data missing 19:21:42 - 19:30:34
MM orbit 56510 EGOI data missing 21:59:11 - 22:11:45
MM orbit 56511 EGOI data missing 23:39:58 - 23:51:42
MA orbit 56511 EGOI data missing 22:42:26 - 22:47:40
GS orbit 56500 EGOI data gap
                               04:13:49 - 04:17:11
                               04:17:17 - 04:25:30
GS orbit 56500 EGOI data gap
Few data from MM due to antenna maintenance and test
instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 12:56:48.768 , orbit 56505 (5 th KS orbit),
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            16080BU ->PMD2 readouts analysed with ERGO.
*************************
   GOME Daily Reports Analysis
                                  09 Feb
                                                              2006
Station ID
                           see above
MPH Product Confidence
SPH Window Information
                                OK
                                OK
Command Word Echo Summary
                                OK
Instrument Status 1A
Instrument Status 1B
                                OK
Instrument Status 2
                                OK
Integration Times Channel 1
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
Scan Mirror Position
                                OK
Polarisation Detectors
                                OK
FPA Temperatures A
                                OK
FPA Temperatures B
                                OK
                                OK
Charge Amp Temperatures
Other Temperatures A
                                OK
                                OK
DDHU Temperatures
Optical Bench Temperatures
                                OK
Other Temperatures B
                                OK
Calibr. Lamp and Instr. Status 3
                                OK
                                OK
Scan Mirror Motor Current
Selected Temperature A
                                OK
                                OK
Selected Temperature B
                                OK
Selected Temperature C
Channel 1 Summation
                                OK
Channel 2 Summation
                                OK
Channel 4 Summation
                                OK
                                OK
Log pages
```

OK

331/318 nm Uncal. Line Ratio



Uncal. PMDs as RGB signal OK 780 nm Uncal. Intensity OK

