```
******************************
Summary of Anomalies:
station info
BE orbit 57586 EGOI data missing 01:32:16 - 01:41:43
MM orbit 57586 EGOI data missing 02:05:46 - 02:14:54
BE orbit 57587 EGOI data missing 03:10:14 - 03:23:37
MM orbit 57587 EGOI data missing 03:48:49 - 03:55:37
BE orbit 57588 EGOI data missing 04:51:07 - 04:59:43
MM orbit 57589 EGOI data missing 07:12:55 - 07:20:14
MM orbit 57590 EGOI data missing 08:53:29 - 09:03:10
MM orbit 57591 EGOI data missing 10:33:42 - 10:45:12
MM orbit 57592 EGOI data missing 12:13:42 - 12:26:11
MA orbit 57592 EGOI data missing 11:34:12 - 11:41:40
BE orbit 57593 EGOI data missing 12:49:11 - 13:00:08
BE orbit 57594 EGOI data missing 14:26:56 - 14:40:13
MM orbit 57594 EGOI data missing 15:32:58 - 15:45:35
MM orbit 57595 EGOI data missing 17:12:12 - 17:24:44
MM orbit 57596 EGOI data missing 18:51:20 - 19:03:57
MM orbit 57597 EGOI data missing 20:30:41 - 20:43:25
MA orbit 57597 EGOI data missing 19:30:36 - 19:42:13
MM orbit 57598 EGOI data missing 22:10:39 - 22:23:10
MI orbit 57588 EGOI data gap
                               04:28:03 - 04:31:24
instrument info
EGOI
      1 - complete solar calibration measurements available
             start time 19:42:26.507, orbit 57597 (9 th KS orbit),
             (increase of intensity of PMD readouts during available
             solar calibration measurements data:
            15340 BU ->PMD2 readouts analysed with ERGO.
*************************
                                                        2006
   GOME Daily Reports Analysis 26 Apr
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
                                North Polar View Operation
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
Calibr. Lamp and Instr. Status 3
                                 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
331/318 nm Uncal. Line Ratio
                                 OK
```



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

