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Summary of Anomalies:

station info

```
BE orbit 58459 EGOI data missing 01:16:13 - 01:23:13
MM orbit 58459 EGOI data missing 01:48:10 - 01:57:41
MM orbit 58460 EGOI data missing 03:31:08 - 03:38:18
BE orbit 58461 EGOI data missing 04:33:34 - 04:43:43
MM orbit 58461 EGOI data missing 05:14:00 - 05:19:47
MM orbit 58463 EGOI data missing 08:36:16 - 08:45:34
KS orbit 58463 EGOI data missing 07:48:10 - 07:59:57
MM orbit 58464 EGOI data missing 10:16:33 - 10:27:47
MM orbit 58465 EGOI data missing 11:56:35 - 12:08:56
MA orbit 58465 EGOI data missing 11:16:39 - 11:25:26
BE orbit 58466 EGOI data missing 12:33:02 - 12:42:41
BE orbit 58468 EGOI data missing 15:52:36 - 16:00:37
MM orbit 58468 EGOI data missing 16:55:12 - 17:07:44
MM orbit 58470 EGOI data missing 20:13:37 - 20:26:21
MA orbit 58470 EGOI data missing 19:16:24 - 19:24:43
MM orbit 58471 EGOI data missing 21:53:27 - 22:06:03
MM orbit 58472 EGOI data missing 23:34:10 - 23:45:59
MA orbit 58472 EGOI data missing 22:35:59 - 22:42:28
KS orbit 58462 EGOI data gap 06:09:15 - 06:11:16
MA orbit 58463 EGOI data gap 08:00:25 - 08:07:05
BE orbit 58460 EGOI data gap 02:53:12 - 02:56:26
```

instrument info

EGOI

```
1 - complete solar calibration measurements available
   start time 17:41:49.630 , orbit 58469 (8th KS orbit),
   (increase of intensity of PMD readouts during available
   solar calibration measurements data:
   14870BU ->PMD2 readouts analysed with ERGO.
```

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GOME Daily Reports Analysis     26 Jun

2006  
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```
Station ID            see above
MPH Product Confidence     OK
SPH Window Information     OK
Command Word Echo Summary     OK
Instrument Status 1A         OK
Instrument Status 1B         OK
Instrument Status 2         OK
Integration Times Channel 1    OK
Co-Adding and Cluster Mode Flags OK
Integration Times Band 2A     OK
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
DDHU Temperatures            OK
Optical Bench Temperatures    OK
Other Temperatures B         OK
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
Channel 2 Summation          OK
Channel 4 Summation          OK
```

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

OK  
OK  
OK  
OK

