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Summary of Anomalies:

```
station info
BE orbit 60964 EGOI data missing 18-DEC-2006 01:16:13.490 - 18-DEC-2006 01:23:13.246      419.75600 [sec]
BE orbit 60965 EGOI data missing 18-DEC-2006 02:53:12.071 - 18-DEC-2006 03:06:35.694      803.62300 [sec]
MM orbit 60965 EGOI data missing 18-DEC-2006 03:31:08.401 - 18-DEC-2006 03:38:18.370      429.96900 [sec]
BE orbit 60966 EGOI data missing 18-DEC-2006 04:33:34.070 - 18-DEC-2006 04:43:43.937      609.86700 [sec]
MM orbit 60966 EGOI data missing 18-DEC-2006 05:14:00.526 - 18-DEC-2006 05:19:47.132      346.60600 [sec]
MM orbit 60970 EGOI data missing 18-DEC-2006 11:56:35.125 - 18-DEC-2006 12:08:56.910      741.78500 [sec]
MA orbit 60970 EGOI data missing 18-DEC-2006 11:16:39.216 - 18-DEC-2006 11:25:26.182      526.96600 [sec]
BE orbit 60971 EGOI data missing 18-DEC-2006 12:33:02.189 - 18-DEC-2006 12:42:41.700      579.51100 [sec]
MM orbit 60971 EGOI data missing 18-DEC-2006 13:36:23.336 - 18-DEC-2006 13:49:06.815      763.47900 [sec]
BE orbit 60972 EGOI data missing 18-DEC-2006 14:09:49.224 - 18-DEC-2006 14:23:14.121      804.89700 [sec]
MI orbit 60972 EGOI data missing 18-DEC-2006 14:44:10.842 - 18-DEC-2006 14:53:41.609      570.76700 [sec]
BE orbit 60973 EGOI data missing 18-DEC-2006 15:52:36.324 - 18-DEC-2006 16:00:37.292      480.96800 [sec]
MI orbit 60973 EGOI data missing 18-DEC-2006 16:21:53.204 - 18-DEC-2006 16:34:59.103      785.89900 [sec]
MM orbit 60974 EGOI data missing 18-DEC-2006 18:34:20.598 - 18-DEC-2006 18:46:55.946      755.34800 [sec]
MM orbit 60975 EGOI data missing 18-DEC-2006 20:13:37.827 - 18-DEC-2006 20:26:21.369      763.54200 [sec]
MA orbit 60975 EGOI data missing 18-DEC-2006 19:16:24.876 - 18-DEC-2006 19:24:43.803      498.92700 [sec]
MA orbit 60976 EGOI data missing 18-DEC-2006 20:51:24.557 - 18-DEC-2006 21:05:07.298      822.74100 [sec]
MA orbit 60977 EGOI data missing 18-DEC-2006 22:35:59.226 - 18-DEC-2006 22:42:28.650      389.42400 [sec]
MA orbit 60968 EGOI data gap      18-DEC-2006 08:06:03.165 - 18-DEC-2006 08:07:05.942      62.777000 [sec]
MI orbit 60966 EGOI data gap      18-DEC-2006 04:09:54.236 - 18-DEC-2006 04:14:45.085      290.84900 [sec]
```

instrument info

```
EGOI
  1 - complete solar calibration measurements available
      start time 12:53:48.418 , orbit 60971 (4th KS orbit),
      (increase of intensity of PMD readouts during available
      solar calibration measurements data:
      15966 BU ->PMD2 readouts analysed with ERGO.
```

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 GOME Daily Reports Analysis      18      Dec      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

