
Summary of Anomalies:

```
station info
BE orbit 60220 missing EGOI 27-OCT-2006 01:48:43.487 - 27-OCT-2006 01:59:44.545      661.05800 [sec]
BE orbit 60221 missing EGOI 27-OCT-2006 03:27:20.071 - 27-OCT-2006 03:40:30.259      790.18800 [sec]
MI orbit 60221 missing EGOI 27-OCT-2006 02:56:44.510 - 27-OCT-2006 03:09:34.520      770.01000 [sec]
BE orbit 60222 missing EGOI 27-OCT-2006 05:08:57.268 - 27-OCT-2006 05:15:20.853      383.58500 [sec]
MI orbit 60222 missing EGOI 27-OCT-2006 04:37:18.093 - 27-OCT-2006 04:47:49.564      631.47100 [sec]
MM orbit 60223 missing EGOI 27-OCT-2006 07:30:12.037 - 27-OCT-2006 07:37:55.631      463.59400 [sec]
MM orbit 60224 missing EGOI 27-OCT-2006 09:10:41.498 - 27-OCT-2006 09:20:44.289      602.79100 [sec]
MM orbit 60225 missing EGOI 27-OCT-2006 10:50:52.427 - 27-OCT-2006 11:02:36.072      703.64500 [sec]
MM orbit 60226 missing EGOI 27-OCT-2006 12:30:49.867 - 27-OCT-2006 12:43:23.419      753.55200 [sec]
MA orbit 60226 missing EGOI 27-OCT-2006 11:51:59.575 - 27-OCT-2006 11:57:05.326      305.75100 [sec]
BE orbit 60227 missing EGOI 27-OCT-2006 13:05:33.876 - 27-OCT-2006 13:17:29.031      715.15500 [sec]
MM orbit 60227 missing EGOI 27-OCT-2006 14:10:32.925 - 27-OCT-2006 14:23:16.639      763.71400 [sec]
BE orbit 60228 missing EGOI 27-OCT-2006 14:44:14.017 - 27-OCT-2006 14:57:07.955      773.93800 [sec]
MM orbit 60228 missing EGOI 27-OCT-2006 15:49:59.822 - 27-OCT-2006 16:02:35.674      755.85200 [sec]
MM orbit 60229 missing EGOI 27-OCT-2006 17:29:12.170 - 27-OCT-2006 17:41:43.838      751.66800 [sec]
MM orbit 60230 missing EGOI 27-OCT-2006 19:08:20.865 - 27-OCT-2006 19:20:59.383      758.51800 [sec]
MM orbit 60231 missing EGOI 27-OCT-2006 20:47:46.686 - 27-OCT-2006 21:00:30.505      763.81900 [sec]
MA orbit 60231 missing EGOI 27-OCT-2006 19:47:03.233 - 27-OCT-2006 19:59:41.193      757.96000 [sec]
MA orbit 60232 missing EGOI 27-OCT-2006 21:26:04.634 - 27-OCT-2006 21:39:12.085      787.45100 [sec]

MI orbit 60228 gap EGOI 27-OCT-2006 15:26:42.265 - 27-OCT-2006 15:29:21.110      158.84500 [sec]
```

instrument info

```
EGOI
  1 - complete solar calibration measurements available
      start time 13:25:52, orbit 60227 (6th KS orbit),
      (increase of intensity of PMD readouts during available
      solar calibration measurements data:
      15793 BU ->PMD2 readouts analysed with ERGO.
```

```
-----
GOME Daily Reports Analysis      27 OCT      2006
-----
```

```
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	OK
331/318 nm Uncal. Line Ratio	OK
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK

