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Summary of Anomalies:

```
station info
MM orbit 56114 EGOI data missing 06:09:20 - 06:15:27
MM orbit 56115 EGOI data missing 07:50:20 - 07:58:32
MM orbit 56119 EGOI data missing 14:30:27 - 14:43:10
BE orbit 56120 EGOI data missing 15:04:37 - 15:16:44
MM orbit 56120 EGOI data missing 16:09:51 - 16:22:25
MM orbit 56122 EGOI data missing 19:28:11 - 19:40:52
MM orbit 56123 EGOI data missing 21:07:44 - 21:20:26
MA orbit 56123 EGOI data missing 20:06:25 - 20:19:58
MM orbit 56124 EGOI data missing 22:48:00 - 23:00:16
KS orbit 56111 EGOI data gap    00:15:15 - 00:16:50
```

BE orbit 56119 EGOI data 13:24:52 - 13:37:36 products  
with padded frames (Frame 20)

instrument info

```
EGOI
  1 - complete solar calibration measurements available
      start time 10:26:40.123 , orbit 56117 (4 th KS orbit),
      (increase of intensity of PMD readouts during available
      solar calibration measurements data:
      16350 BU ->PMD2 readouts analysed with ERGO.
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GOME Daily Reports Analysis 13 Jan 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                OK
331/318 nm Uncal. Line Ratio OK
Uncal. PMDs as RGB signal OK
780 nm Uncal. Intensity  OK
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