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Summary of Anomalies:

station info  
 BE orbit 59004 EGOI data missing 02:58:52 - 03:12:17  
 MM orbit 59004 EGOI data missing 03:37:02 - 03:44:04  
 BE orbit 59005 EGOI data missing 04:39:23 - 04:49:05  
 MM orbit 59008 EGOI data missing 10:22:16 - 10:33:36  
 MM orbit 59009 EGOI data missing 12:02:17 - 12:14:41  
 MA orbit 59009 EGOI data missing 11:22:31 - 11:30:54  
 BE orbit 59010 EGOI data missing 12:38:23 - 12:48:31  
 BE orbit 59011 EGOI data missing 14:15:30 - 14:28:54  
 MI orbit 59011 EGOI data missing 14:49:33 - 14:59:44  
 BE orbit 59012 EGOI data missing 15:58:50 - 16:05:54  
 MM orbit 59013 EGOI data missing 18:40:00 - 18:52:36  
 MM orbit 59014 EGOI data missing 20:19:19 - 20:32:02  
 MM orbit 59015 EGOI data missing 21:59:11 - 22:11:45  
 MM orbit 59016 EGOI data missing 23:39:58 - 23:51:42  
 MA orbit 59016 EGOI data missing 22:42:26 - 22:47:40

instrument info

EGOI  
 1 - complete solar calibration measurements available  
   start time 17:49:11.599 , orbit 59013 (8th KS orbit),  
   (increase of intensity of PMD readouts during available  
   solar calibration measurements data:  
   15170BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis        03 Aug                                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        |