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Summary of Anomalies:

station info  
 BE orbit 54210 EGOI data missing 05:08:57 - 05:15:20  
 MM orbit 54212 EGOI data missing 09:10:41 - 09:20:44  
 MM orbit 54213 EGOI data missing 10:50:52 - 11:02:36  
 MM orbit 54214 EGOI data missing 12:30:49 - 12:43:23  
 MA orbit 54214 EGOI data missing 11:51:59 - 11:57:05  
 BE orbit 54216 EGOI data missing 14:44:14 - 14:57:07  
 MM orbit 54217 EGOI data missing 17:29:12 - 17:41:43  
 MM orbit 54218 EGOI data missing 19:08:20 - 19:20:59  
 MM orbit 54219 EGOI data missing 20:47:46 - 21:00:30  
 MA orbit 54219 EGOI data missing 19:47:03 - 19:59:41  
 MM orbit 54220 EGOI data missing 22:27:52 - 22:40:17

instrument info

EGOI  
 1 - complete solar calibration measurements available  
     start time 20:01:27.934 , orbit 54219 (8th KS orbit),  
     (increase of intensity of PMD readouts during available  
     solar calibration measurements data:  
     15530BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      02 Sep                      2005  
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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        |