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Summary of Anomalies:

station info

BE orbit 60021 EGOI data missing 04:07:29 - 04:19:17  
 PS orbit 60022 EGOI data missing 05:24:11 - 05:37:46  
 BE orbit 60026 EGOI data missing 12:09:21 - 12:16:07  
 BE orbit 60027 EGOI data missing 13:44:24 - 13:57:37  
 GS orbit 60027 EGOI data missing 14:12:25 - 14:21:48  
 BE orbit 60028 EGOI data missing 15:25:19 - 15:36:09  
 MM orbit 60030 EGOI data missing 19:48:03 - 20:00:45  
 MA orbit 60030 EGOI data missing 18:53:07 - 18:57:26  
 MA orbit 60032 EGOI data missing 22:08:21 - 22:18:10  
 GS orbit 60020 EGOI data gap 02:02:10 - 02:08:23  
 GS orbit 60020 EGOI data gap 02:02:10 - 02:08:23  
 GS orbit 60021 EGOI data gap 03:41:32 - 03:44:44  
 GS orbit 60028 EGOI data gap 15:59:10 - 16:04:18  
 GS orbit 60020 EGOI data gap 02:02:10 - 02:08:11  
 MI orbit 60021 EGOI data gap 03:43:52 - 03:49:28  
 MI orbit 60029 corrupted product 17:36:52.71

instrument info

EGOI 1 - complete solar calibration measurements available  
 start time 14:03:49.935 , orbit 60027 (5th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15644 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis            13 Oct            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             | Polar View Operation |
| 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                   |