
Summary of Anomalies:

station info

MS orbit 45290 EGOI data gap 01:01:43 - 01:03:55

PS orbit 45302 EGOI data missing 21:29:27 - 21:34:58

instrument info

EGOI

1 - data available during visibility of groundstations
over Europe, North Atlantic, the Arctic and western North America

2 - complete solar calibration measurements available
start time 13:12:05.570, orbit 45297 (4th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16909 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 19 Dec 2003

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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 |

GOME Memory Dump Check 19 Dec 2003

no data received