
Summary of Anomalies:

station info

MM orbit 56555 EGOI data missing 01:27:40 - 01:37:37
BE orbit 56557 EGOI data missing 04:13:16 - 04:24:45
KS orbit 56558 EGOI data missing 05:49:59 - 05:52:29
BE orbit 56562 EGOI data missing 12:14:32 - 12:22:05
BE orbit 56564 EGOI data missing 15:31:18 - 15:41:39
MM orbit 56565 EGOI data missing 18:14:30 - 18:27:04
MM orbit 56566 EGOI data missing 19:53:44 - 20:06:26
MA orbit 56566 EGOI data missing 18:58:20 - 19:03:08
MA orbit 56567 EGOI data missing 20:31:36 - 20:45:19
MI orbit 56557 EGOI data gap 03:49:38 - 03:55:06
MI orbit 56563 EGOI data gap 14:28:35 - 14:31:50

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 10:49:52.602 , orbit 56561 (3 th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15890 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

13 Feb

2006

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