



Summary of Anomalies:

station info

MM orbit 54028 EGOI data missing 12:39:23 - 12:51:59
BE orbit 54029 EGOI data missing 13:13:48 - 13:26:07
MM orbit 54029 EGOI data missing 14:19:05 - 14:31:48
BE orbit 54030 EGOI data missing 14:52:56 - 15:05:33
MM orbit 54030 EGOI data missing 15:58:30 - 16:11:05
MI orbit 54030 EGOI data missing 15:25:19 - 15:38:04
MM orbit 54031 EGOI data missing 17:37:41 - 17:50:13
MI orbit 54031 EGOI data missing 17:05:16 - 17:16:11
MM orbit 54032 EGOI data missing 19:16:51 - 19:29:30
MM orbit 54033 EGOI data missing 20:56:19 - 21:09:03
MM orbit 54034 EGOI data missing 22:36:30 - 22:48:51

instrument info

EGOI

1 - complete solar calibration measurements available
start time 16:47:30.050 , orbit 54031 (7th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15480 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 20 Aug 2005

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