
Summary of Anomalies:

station info
MM orbit 57313 EGOI data missing 00:20:34 - 00:31:45
BE orbit 57314 EGOI data missing 01:29:34 - 01:38:40
BE orbit 57315 EGOI data missing 03:07:23 - 03:20:47
MM orbit 57315 EGOI data missing 03:45:52 - 03:52:43
BE orbit 57316 EGOI data missing 04:48:11 - 04:57:04
MM orbit 57316 EGOI data missing 05:28:36 - 05:34:23
MM orbit 57319 EGOI data missing 10:30:51 - 10:42:18
MM orbit 57320 EGOI data missing 12:10:51 - 12:23:18
MA orbit 57320 EGOI data missing 11:31:18 - 11:39:02
BE orbit 57321 EGOI data missing 12:46:29 - 12:57:14
BE orbit 57322 EGOI data missing 14:24:04 - 14:37:23
MM orbit 57323 EGOI data missing 17:09:22 - 17:21:54
MM orbit 57324 EGOI data missing 18:48:30 - 19:01:07
MA orbit 57325 EGOI data missing 19:27:53 - 19:39:19
MM orbit 57327 EGOI data missing 23:48:39 - 00:00:17
MI orbit 57315 EGOI data gap 02:45:45 - 02:49:21

instrument info

EGOI
1 - complete solar calibration measurements available
start time 19:41:28.831 , orbit 57325 (8 th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15630 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 07 Apr 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 North 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

