
Summary of Anomalies:

station info
MM orbit 58229 EGOI data missing 00:08:57 - 00:20:18
MM orbit 58230 EGOI data missing 01:51:06 - 02:00:33
BE orbit 58232 EGOI data missing 04:36:28 - 04:46:25
MM orbit 58233 EGOI data missing 06:58:30 - 07:05:30
MM orbit 58234 EGOI data missing 08:39:09 - 08:48:30
MA orbit 58236 EGOI data missing 11:19:35 - 11:28:08
BE orbit 58237 EGOI data missing 12:35:42 - 12:45:36
MM orbit 58237 EGOI data missing 13:39:14 - 13:51:57
MM orbit 58238 EGOI data missing 15:18:46 - 15:31:25
BE orbit 58239 EGOI data missing 15:55:42 - 16:03:16
MM orbit 58241 EGOI data missing 20:16:28 - 20:29:12
MA orbit 58241 EGOI data missing 19:19:03 - 19:27:39
MM orbit 58243 EGOI data missing 23:37:04 - 23:48:51
MA orbit 58243 EGOI data missing 22:39:11 - 22:45:05
MA orbit 58234 EGOI data gap 08:03:20 - 08:10:09
MI orbit 58231 EGOI data gap 02:35:20 - 02:37:42
BE orbit 58231 EGOI data gap 02:56:02 - 03:03:04

instrument info

EGOI
1 - complete solar calibration measurements available
start time 19:25:23.54 , orbit 58241 (8th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14865 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 10 Jun 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

