
Summary of Anomalies:

station info

MM orbit 57871 EGOI data missing 23:54:26 - 00:06:00
MM orbit 57872 EGOI data missing 01:36:27 - 01:46:13
GS orbit 57872 EGOI data missing 00:40:47 - 00:48:39
GS orbit 57873 EGOI data missing 02:16:48 - 02:29:37
BE orbit 57874 EGOI data missing 04:21:57 - 04:32:55
MM orbit 57874 EGOI data missing 05:02:18 - 05:08:07
GS orbit 57874 EGOI data missing 03:56:08 - 04:08:45
PS orbit 57875 EGOI data missing 05:38:39 - 05:51:54
KS orbit 57875 EGOI data missing 05:58:10 - 06:02:58
MM orbit 57876 EGOI data missing 08:24:48 - 08:33:49
MM orbit 57877 EGOI data missing 10:05:06 - 10:16:10
BE orbit 57879 EGOI data missing 12:22:24 - 12:30:58
MM orbit 57879 EGOI data missing 13:24:59 - 13:37:42
BE orbit 57880 EGOI data missing 13:58:29 - 14:11:52
GS orbit 57880 EGOI data missing 14:26:08 - 14:36:54
BE orbit 57881 EGOI data missing 15:40:21 - 15:49:50
GS orbit 57881 EGOI data missing 16:04:34 - 16:18:29
GS orbit 57882 EGOI data missing 17:44:53 - 17:55:20
MM orbit 57883 EGOI data missing 20:02:15 - 20:14:58
MA orbit 57883 EGOI data missing 19:05:58 - 19:12:57
PS orbit 57883 EGOI data missing 19:23:01 - 19:35:49
MM orbit 57884 EGOI data missing 21:42:00 - 21:54:38
MA orbit 57884 EGOI data missing 20:40:04 - 20:53:45
PS orbit 57884 EGOI data missing 21:03:23 - 21:11:07
MM orbit 57885 EGOI data missing 23:22:37 - 23:34:33
MA orbit 57885 EGOI data missing 22:23:31 - 22:31:48

instrument info

EGOI

1 - complete solar calibration measurements available
start time 19:12:08.724 , orbit 57883 (8th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15000 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 16 May 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