
Summary of Anomalies:

station info
MM orbit 55309 EGOI data missing 00:20:34 - 00:31:45
BE orbit 55310 EGOI data missing 01:29:34 - 01:38:40
MM orbit 55310 EGOI data missing 02:02:50 - 02:12:02
MM orbit 55311 EGOI data missing 03:45:52 - 03:52:43
BE orbit 55312 EGOI data missing 04:48:11 - 04:57:04
MM orbit 55312 EGOI data missing 05:28:36 - 05:34:23
MM orbit 55313 EGOI data missing 07:10:02 - 07:17:17
KS orbit 55313 EGOI data missing 06:23:15 - 06:30:28
MM orbit 55314 EGOI data missing 08:50:37 - 09:00:14
MA orbit 55314 EGOI data missing 08:11:57 - 08:22:16
MM orbit 55315 EGOI data missing 10:30:51 - 10:42:18
MM orbit 55316 EGOI data missing 12:10:51 - 12:23:18
MA orbit 55316 EGOI data missing 11:31:18 - 11:39:02
BE orbit 55317 EGOI data missing 12:46:29 - 12:57:14
MM orbit 55317 EGOI data missing 13:50:37 - 14:03:21
MM orbit 55318 EGOI data missing 15:30:07 - 15:42:45
MI orbit 55318 EGOI data missing 14:57:42 - 15:08:43
GS orbit 55319 EGOI data gap 16:37:03 - 16:43:49
MI orbit 55312 EGOI data gap 04:24:46 - 04:28:38

instrument info

EGOI
1 - complete solar calibration measurements available
start time 13:06:51.546 , orbit (5th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16150 BU ->PMD2 readouts analysed with ERGO.
2 - GOME switch off (see ER2-UNA-2005/025), 16:36:53 until end of day
- no data available due to switch off:
MM orbit 55319 missing 17:09:22 - 17:21:54
MI orbit 55319 missing 16:36:14 - 16:48:52
MM orbit 55320 missing 18:48:30 - 19:01:07
KS orbit 55320 missing 17:55:00 - 18:08:13
GS orbit 55320 missing 18:11:04 - 18:19:22
MM orbit 55321 missing 20:27:50 - 20:40:34
MA orbit 55321 missing 19:27:53 - 19:39:19
KS orbit 55321 missing 19:33:41 - 19:47:40
PS orbit 55321 missing 19:48:45 - 20:00:38
MM orbit 55322 missing 22:07:47 - 22:20:19
MA orbit 55322 missing 21:05:56 - 21:19:16
KS orbit 55322 missing 21:14:07 - 21:27:18
MM orbit 55323 missing 23:48:39 - 00:00:17
MS orbit 55323 missing 22:43:53 - 22:56:55
KS orbit 55323 missing 22:56:54 - 23:06:45

GOME Daily Reports Analysis 18 Nov 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