
Summary of Anomalies:

station info

Preliminary analysis:

BE orbit 53521 EGOI data missing 01:57:01 - 02:08:38
 BE orbit 53522 EGOI data missing 03:35:54 - 03:48:53
 BE orbit 53529 EGOI data missing 14:52:56 - 15:05:33
 MI orbit 53530 EGOI data gap 17:13:06 - 17:16:11

due to network problems following data arrive with delay:

PS orbit 53524 EGOI data missing 06:34:34 - 06:45:15
 KS orbit 53524 EGOI data missing 06:51:26 - 07:00:22
 KS orbit 53525 EGOI data missing 08:30:50 - 08:43:47
 MA orbit 53525 EGOI data missing 08:39:42 - 08:51:58
 KS orbit 53526 EGOI data missing 10:10:27 - 10:24:27
 MA orbit 53526 EGOI data missing 10:18:32 - 10:30:47
 MS orbit 53526 EGOI data missing 10:24:53 - 10:34:43
 KS orbit 53527 EGOI data missing 11:49:56 - 12:03:22
 MS orbit 53527 EGOI data missing 12:02:55 - 12:16:00

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 18:25:31.183 , orbit 53531 (7th KS orbit),
 - (increase of intensity of PMD readouts during available
 - solar calibration measurements data:
 - 15280 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 16 Jul 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

