
Summary of Anomalies:

station info
 BE orbit 53750 EGOI data missing 01:54:15 - 02:05:40
 BE orbit 53751 EGOI data missing 03:33:02 - 03:46:05
 MI orbit 53751 EGOI data missing 03:02:18 - 03:15:18
 BE orbit 53752 EGOI data missing 05:15:01 - 05:20:24
 MI orbit 53752 EGOI data missing 04:43:19 - 04:53:13
 BE orbit 53757 EGOI data missing 13:11:03 - 13:23:14
 BE orbit 53758 EGOI data missing 14:50:02 - 15:02:44
 MI orbit 53759 EGOI data missing 17:02:20 - 17:13:29
 MA orbit 53761 EGOI data missing 19:52:34 - 20:05:33
 MS orbit 53763 EGOI data gap 23:17:04 - 23:22:40
 MI orbit 53758 EGOI data gap 15:30:28 - 15:35:10

instrument info

EGOI
 1 - GOME timeline was interrupted due to a payload synchronisation
 due to a RA anomaly (see ERS2-UNA 2005/016)
 GOME in Nadir Static View
 ca. 13:40 - ca. 18:00 , orbits 53756-53758
 Nadir Static View was only interrupted by nominal solar
 calibration, GMNSOT33

 2 - complete solar calibration measurements available
 start time 16:42:59.100 , orbit 53759 (7th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15400 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 01 Aug 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

