
Summary of Anomalies:

station info

MA orbit 47799 EGOI data missing 08:11:57 - 08:22:16
 MA orbit 47801 EGOI data missing 11:31:18 - 11:39:02
 MA orbit 47806 EGOI data missing 19:27:53 - 19:39:19

instrument info

EGOI

- 1 - due to ah IDHT power cycling to cure an EGH header problem
 EGOI data were unavailable (see ER2-UNA-2004/013):
 KS orbit 47803 EGOI data gap 14:43:24 - 14:51:02
 GS orbit 47803 EGOI data missing 14:51:10 - 15:03:36
 KS orbit 47804 EGOI data gap 16:17:09 - 16:27:32
- 2 - timeline interruption; GOME in Nadir stativ view:
 orbit 47804, 16:17:09 - 16:43:49
- 3 - complete solar calibration measurements available
 start time 17:56:16.76 , orbit 47805 (7th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15170 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 11 Jun 2004

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	GOME in Nadir static view (see above)
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