
Summary of Anomalies:

station info

MA orbit 50490 EGOI data missing 08:03:53.036 - 16-DEC-2004 08:13:12

MA orbit 50492 EGOI data missing 11:22:31.636 - 16-DEC-2004 11:30:54

instrument info

EGOI

1 - ERS-2 Payload switched off, due to incorrect execution of AMI ICU

memory test procedure (see ER2-UNA 2004/031)

PL switch off start: 22:54:03

no EGOI data:

KS orbit 50496 17:46:40 - 17:59:43

MA orbit 50497 19:21:42 - 19:30:34

KS orbit 50497 19:25:10 - 19:39:08

PS orbit 50497 19:40:10 - 19:52:23

MA orbit 50498 20:57:07 - 21:10:47

KS orbit 50498 21:05:25 - 21:18:46

MS orbit 50499 22:35:31 - 22:48:18

MA orbit 50499 22:42:26 - 22:47:40

KS orbit 50499 22:47:59 - 22:58:15

2 - complete solar calibration measurements available

start time 12:59:40.18 , orbit 50493 (4th KS orbit),

(increase of intensity of PMD readouts during available

solar calibration measurements data:

16512 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

16 Dec

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	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

