
Summary of Anomalies:

station info

MA orbit 50792 EGOI data missing 10:21:21 - 10:33:34

MA orbit 50799 EGOI data missing 21:37:41 - 21:50:26

instrument info

EGOI

1 - GOME Timeline 1 stopped for RA synchronisation

(see ER2-UNA 2005/001)

instrument in Nadir Static View

orbit 50799, 21:53:05 - 21:54:53

2 - complete solar calibration measurements available

start time 11:59:04.35 , orbit 50793 (4th KS orbit),

(increase of intensity of PMD readouts during available

solar calibration measurements data:

16402 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

06 Jan

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