
Summary of Anomalies:

station info

PS dump orbit 41542 EGOI missing 03:29:03 - 05:11:46

instrument info

EGOI 1 - OK

GOME Daily Reports Analysis

01 Apr

2003

Station ID PS dump orbit 41542 EGOI missing 03:29:03 - 05:11:46

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 polar viewline GMNPT35 operated

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 >>no solar calibration performed due to the
execution of an ERS2 orbit manoeuvre

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

GOME Memory Dump Check

01 Apr

2003

no dump info found in EGOC_030401KSEP2711.E2 due to the
execution of an ERS2 orbit manoeuvre