
Summary of Anomalies:

station info

KS orbit 52867 EGOI missing 31-MAY-2005 09:16:22.834 - 31-MAY-2005 09:30:03.991
 MA orbit 52867 EGOI missing 31-MAY-2005 09:24:32.312 - 31-MAY-2005 09:38:05.177
 MA orbit 52873 EGOI missing 31-MAY-2005 19:05:58.010 - 31-MAY-2005 19:12:57.317
 PS orbit 52873 EGOI missing 31-MAY-2005 19:23:01.668 - 31-MAY-2005 19:35:49.018
 MA orbit 52874 EGOI missing 31-MAY-2005 20:40:04.372 - 31-MAY-2005 20:53:45.577
 MA orbit 52875 EGOI missing 31-MAY-2005 22:23:31.547 - 31-MAY-2005 22:31:48.052
 KS orbit 52866 EGOI gap 31-MAY-2005 07:44:08.025 - 31-MAY-2005 07:48:10.526
 KS orbit 52868 EGOI gap 31-MAY-2005 10:55:58.699 - 31-MAY-2005 11:02:05.519
 GS orbit 52864 EGOI gap 31-MAY-2005 04:04:17.210 - 31-MAY-2005 04:08:45.834

instrument info

EGOI 1 - complete solar calibration measurements available
 start time 19:11:25, orbit 52873 (8th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15142 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

31 MAY

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