
Summary of Anomalies:

station info
 BE orbit 53421 EGOI data missing 02:16:33 - 02:29:09
 MI orbit 53421 EGOI data missing 01:50:00 - 01:55:47
 BE orbit 53422 EGOI data missing 03:55:58 - 04:08:18
 MI orbit 53422 EGOI data missing 03:24:45 - 03:38:08
 MI orbit 53423 EGOI data missing 05:08:10 - 05:14:07
 BE orbit 53428 EGOI data missing 13:33:13 - 13:46:11
 BE orbit 53429 EGOI data missing 15:13:27 - 15:25:05
 MI orbit 53429 EGOI data missing 15:44:57 - 15:58:14
 MI orbit 53430 EGOI data missing 17:25:57 - 17:34:48
 MA orbit 53433 EGOI data missing 21:55:51 - 22:07:08
 KS orbit 53432 EGOI data gap 20:22:13 - 20:23:51

instrument info

EGOI
 1 - GOME Anomaly, starting ca. 15:30, orbit 53429 holding on until the end of day
 - Channel 2 summation have anomalous high values
 - quick look image (ozone ratio using data of channel 2) shows anomalous values for forward scan pixel no. 2, continuously (forward pixel 1 and 3 are nominal)
 2 - no solar calibration measurements available due to the execution of an ERS2 orbit manoeuvre

 GOME Daily Reports Analysis 09 Jul 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	anomalous value, see above
Channel 4 Summation	OK
Log pages	OK
331/318 nm Uncal. Line Ratio	anomalous values, see above
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK

