
Summary of Anomalies:

station info

instrument info

EGOI

1 - data available during following periods:

- 23:38:18 - 23:50:56 (12/08/2003)
- 01:27:00 - 01:38:10
- 03:04:33 - 03:18:11
- 04:46:04 - 04:55:52
- 06:29:19 - 06:39:43
- 08:26:11 - 08:38:02
- 10:05:43 - 10:18:49
- 11:45:14 - 11:57:48
- 13:24:23 - 13:35:41
- 15:02:48 - 15:13:30
- 16:40:29 - 16:51:52
- 18:18:21 - 18:31:00 containg complete solar measurements
- 19:57:24 - 20:10:32
- 21:38:26 - 21:50:07
- 23:06:49 - 23:20:01

2 - solar calibration data available, start 18:21:36.19

 GOME Daily Reports Analysis 13 Aug 2003

Station ID	OK	
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	>> Solar calibration performed	
	in dump Orb. 43468	
	start of sun calibration 18:21:36.19	
	intensity of sun calibration:	
	~ 16970 BU ->PMD2 readouts analysed with ERGO;	
	(note: due to seasonal effects nominal values	
	range between ~16000 - ~19000 BU)	
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
780 nm Uncal. Intensity

OK
OK



GOME Memory Dump Check

13 Aug

2003

no data received