
Summary of Anomalies:

station info							
MM orbit 60892	EGOI data missing	13-DEC-2006	01:04:16.747	-	13-DEC-2006	01:14:42.115	625.36800 [sec]
KS orbit 60892	EGOI data missing	13-DEC-2006	00:15:56.859	-	13-DEC-2006	00:19:32.899	216.04000 [sec]
BE orbit 60893	EGOI data missing	13-DEC-2006	02:10:57.733	-	13-DEC-2006	02:23:19.352	741.61900 [sec]
BE orbit 60894	EGOI data missing	13-DEC-2006	03:50:14.229	-	13-DEC-2006	04:02:46.700	752.47100 [sec]
MM orbit 60895	EGOI data missing	13-DEC-2006	06:12:14.181	-	13-DEC-2006	06:18:23.991	369.81000 [sec]
MM orbit 60896	EGOI data missing	13-DEC-2006	07:53:12.601	-	13-DEC-2006	08:01:29.158	496.55700 [sec]
MM orbit 60897	EGOI data missing	13-DEC-2006	09:33:36.705	-	13-DEC-2006	09:44:06.958	630.25300 [sec]
MM orbit 60899	EGOI data missing	13-DEC-2006	12:53:38.757	-	13-DEC-2006	13:06:17.458	758.70100 [sec]
BE orbit 60900	EGOI data missing	13-DEC-2006	13:27:39.535	-	13-DEC-2006	13:40:28.092	768.55700 [sec]
MM orbit 60900	EGOI data missing	13-DEC-2006	14:33:18.257	-	13-DEC-2006	14:46:00.875	762.61800 [sec]
BE orbit 60901	EGOI data missing	13-DEC-2006	15:07:33.912	-	13-DEC-2006	15:19:31.350	717.43800 [sec]
MM orbit 60901	EGOI data missing	13-DEC-2006	16:12:41.428	-	13-DEC-2006	16:25:15.406	753.97800 [sec]
MM orbit 60902	EGOI data missing	13-DEC-2006	17:51:51.577	-	13-DEC-2006	18:04:24.001	752.42400 [sec]
MM orbit 60903	EGOI data missing	13-DEC-2006	19:31:02.099	-	13-DEC-2006	19:43:42.730	760.63100 [sec]
MM orbit 60904	EGOI data missing	13-DEC-2006	21:10:35.212	-	13-DEC-2006	21:23:17.650	762.43800 [sec]
MM orbit 60905	EGOI data missing	13-DEC-2006	22:50:53.468	-	13-DEC-2006	23:03:08.140	734.67200 [sec]
MA orbit 60905	EGOI data missing	13-DEC-2006	21:49:57.478	-	13-DEC-2006	22:01:35.399	697.92100 [sec]
MS orbit 60905	EGOI data gap	13-DEC-2006	21:57:04.676	-	13-DEC-2006	21:58:50.311	105.63500 [sec]

instrument info

- EGOI
- 1 - complete solar calibration measurements available
start time 12:10:34.113, orbit 60899 (4th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16074 BU ->PMD2 readouts analysed with ERGO.
 - 2 - anomalous long science dump at MA orbit 60904,
20:09:07 - 20:19:43, no data processing possible

GOME Daily Reports Analysis 13 Dec 2006

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

