
Summary of Anomalies:

station info

MM orbit 66832	EGOI data missing	01-FEB-2008 00:20:34.514	-	01-FEB-2008 00:31:45.408	670.89400	[sec]
MM orbit 66833	EGOI data missing	01-FEB-2008 02:02:50.675	-	01-FEB-2008 02:12:02.447	551.77200	[sec]
BE orbit 66834	EGOI data missing	01-FEB-2008 03:07:23.464	-	01-FEB-2008 03:20:47.761	804.29700	[sec]
MM orbit 66834	EGOI data missing	01-FEB-2008 03:45:52.482	-	01-FEB-2008 03:52:43.874	411.39200	[sec]
BE orbit 66835	EGOI data missing	01-FEB-2008 04:48:11.047	-	01-FEB-2008 04:57:04.895	533.84800	[sec]
MM orbit 66835	EGOI data missing	01-FEB-2008 05:28:36.722	-	01-FEB-2008 05:34:23.865	347.14300	[sec]
MM orbit 66836	EGOI data missing	01-FEB-2008 07:10:02.380	-	01-FEB-2008 07:17:17.999	435.61900	[sec]
MM orbit 66837	EGOI data missing	01-FEB-2008 08:50:37.462	-	01-FEB-2008 09:00:14.386	576.92400	[sec]
MA orbit 66837	EGOI data missing	01-FEB-2008 08:11:57.011	-	01-FEB-2008 08:22:16.345	619.33400	[sec]
MM orbit 66838	EGOI data missing	01-FEB-2008 10:30:51.345	-	01-FEB-2008 10:42:18.963	687.61800	[sec]
MA orbit 66838	EGOI data missing	01-FEB-2008 09:50:02.637	-	01-FEB-2008 10:03:26.577	803.94000	[sec]
MM orbit 66839	EGOI data missing	01-FEB-2008 12:10:51.469	-	01-FEB-2008 12:23:18.783	747.31400	[sec]
MA orbit 66839	EGOI data missing	01-FEB-2008 11:31:18.524	-	01-FEB-2008 11:39:02.705	464.18100	[sec]
MM orbit 66840	EGOI data missing	01-FEB-2008 13:50:37.564	-	01-FEB-2008 14:03:21.465	763.90100	[sec]
BE orbit 66841	EGOI data missing	01-FEB-2008 14:24:04.909	-	01-FEB-2008 14:37:23.839	798.93000	[sec]
MM orbit 66841	EGOI data missing	01-FEB-2008 15:30:07.760	-	01-FEB-2008 15:42:45.468	757.70800	[sec]
MM orbit 66842	EGOI data missing	01-FEB-2008 17:09:22.500	-	01-FEB-2008 17:21:54.059	751.55900	[sec]
MM orbit 66843	EGOI data missing	01-FEB-2008 18:48:30.534	-	01-FEB-2008 19:01:07.158	756.62400	[sec]
MM orbit 66844	EGOI data missing	01-FEB-2008 20:27:50.991	-	01-FEB-2008 20:40:34.941	763.95000	[sec]
MA orbit 66844	EGOI data missing	01-FEB-2008 19:27:53.327	-	01-FEB-2008 19:39:19.126	685.79900	[sec]
MM orbit 66845	EGOI data missing	01-FEB-2008 22:07:47.474	-	01-FEB-2008 22:20:19.038	751.56400	[sec]
MA orbit 66845	EGOI data missing	01-FEB-2008 21:05:56.356	-	01-FEB-2008 21:19:16.452	800.09600	[sec]
MM orbit 66846	EGOI data missing	01-FEB-2008 23:48:39.229	-	02-FEB-2008 00:00:17.453	698.22400	[sec]
CM orbit 66834	EGOI data gap	01-FEB-2008 04:14:49.440	-	01-FEB-2008 04:16:42.657	113.21700	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 11:26:39.269, orbit 66839,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15578 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 01 Feb 2008

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