
Summary of Anomalies:

station info

HO orbit 67820 EGOI data missing	10-APR-2008 00:40:48.123	-	10-APR-2008 00:54:59.709	851.58600	[sec]
KS orbit 67820 EGOI data missing	10-APR-2008 00:03:26.993	-	10-APR-2008 00:08:35.887	308.89400	[sec]
BE orbit 67821 EGOI data missing	10-APR-2008 01:59:48.569	-	10-APR-2008 02:11:35.127	706.55800	[sec]
BE orbit 67822 EGOI data missing	10-APR-2008 03:38:46.247	-	10-APR-2008 03:51:40.521	774.27400	[sec]
MI orbit 67822 EGOI data missing	10-APR-2008 03:07:53.178	-	10-APR-2008 03:21:02.536	789.35800	[sec]
CM orbit 67822 EGOI data missing	10-APR-2008 03:08:07.774	-	10-APR-2008 03:18:10.879	603.10500	[sec]
CM orbit 67822 EGOI data missing	10-APR-2008 04:46:36.451	-	10-APR-2008 04:57:51.960	675.50900	[sec]
MI orbit 67823 EGOI data missing	10-APR-2008 04:49:23.752	-	10-APR-2008 04:58:34.882	551.13000	[sec]
MA orbit 67825 EGOI data missing	10-APR-2008 08:42:36.010	-	10-APR-2008 08:54:54.803	738.79300	[sec]
MM orbit 67828 EGOI data missing	10-APR-2008 14:21:55.701	-	10-APR-2008 14:34:38.968	763.26700	[sec]
BE orbit 67829 EGOI data missing	10-APR-2008 14:55:51.334	-	10-APR-2008 15:08:21.186	749.85200	[sec]
MI orbit 67829 EGOI data missing	10-APR-2008 15:28:07.075	-	10-APR-2008 15:40:58.775	771.70000	[sec]
CM orbit 67829 EGOI data missing	10-APR-2008 15:31:46.185	-	10-APR-2008 15:41:55.444	609.25900	[sec]
MI orbit 67830 EGOI data missing	10-APR-2008 17:08:12.213	-	10-APR-2008 17:18:52.908	640.69500	[sec]
CM orbit 67830 EGOI data missing	10-APR-2008 17:10:28.921	-	10-APR-2008 17:21:37.721	668.80000	[sec]
KS orbit 67827 EGOI data gap	10-APR-2008 11:52:47.251	-	10-APR-2008 11:53:52.226	64.975000	[sec]
KS orbit 67829 EGOI data gap	10-APR-2008 15:10:13.448	-	10-APR-2008 15:11:30.921	77.473000	[sec]
KS orbit 67830 EGOI data gap	10-APR-2008 16:47:50.067	-	10-APR-2008 16:49:00.023	69.956000	[sec]
KS orbit 67831 EGOI data gap	10-APR-2008 18:25:49.991	-	10-APR-2008 18:26:51.616	61.625000	[sec]
MS orbit 67826 EGOI data gap	10-APR-2008 10:27:38.208	-	10-APR-2008 10:28:47.215	69.007000	[sec]
MA orbit 67832 EGOI data gap	10-APR-2008 19:58:05.949	-	10-APR-2008 19:59:11.671	65.722000	[sec]
MA orbit 67833 EGOI data gap	10-APR-2008 21:37:41.030	-	10-APR-2008 21:38:42.270	61.240000	[sec]
MM orbit 67830 EGOI data gap	10-APR-2008 17:40:31.895	-	10-APR-2008 17:41:39.341	67.446000	[sec]
SG orbit 67822 EGOI data gap	10-APR-2008 03:49:43.229	-	10-APR-2008 03:50:52.309	69.080000	[sec]
SG orbit 67828 EGOI data gap	10-APR-2008 14:45:43.135	-	10-APR-2008 14:48:51.788	188.65300	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 18:33:17.154, orbit 67831,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:
 - 15330 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in channel 4 (frame 20)

 GOME Daily Reports Analysis 10 Apr 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	>> GOME North Polar View operated
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