
Summary of Anomalies:

station info

HO orbit 64929 EGOI data missing	21-SEP-2007 01:30:34.558	-	21-SEP-2007 01:42:23.037	708.47900	[sec]
BE orbit 64930 EGOI data missing	21-SEP-2007 02:47:32.337	-	21-SEP-2007 03:00:53.099	800.76200	[sec]
MI orbit 64930 EGOI data missing	21-SEP-2007 02:18:31.822	-	21-SEP-2007 02:28:54.890	623.06800	[sec]
SG orbit 64930 EGOI data missing	21-SEP-2007 02:58:50.902	-	21-SEP-2007 03:12:12.085	801.18300	[sec]
BE orbit 64931 EGOI data missing	21-SEP-2007 04:27:45.137	-	21-SEP-2007 04:38:20.583	635.44600	[sec]
MI orbit 64931 EGOI data missing	21-SEP-2007 03:56:11.595	-	21-SEP-2007 04:09:09.708	778.11300	[sec]
SG orbit 64931 EGOI data missing	21-SEP-2007 04:39:30.707	-	21-SEP-2007 04:49:41.100	610.39300	[sec]
KS orbit 64932 EGOI data missing	21-SEP-2007 06:03:42.189	-	21-SEP-2007 06:09:09.290	327.10100	[sec]
MM orbit 64933 EGOI data missing	21-SEP-2007 08:30:32.646	-	21-SEP-2007 08:39:42.277	549.63100	[sec]
MA orbit 64933 EGOI data missing	21-SEP-2007 07:52:55.984	-	21-SEP-2007 07:59:48.140	412.15600	[sec]
MM orbit 64934 EGOI data missing	21-SEP-2007 10:10:49.735	-	21-SEP-2007 10:21:59.200	669.46500	[sec]
HO orbit 64935 EGOI data missing	21-SEP-2007 12:00:13.464	-	21-SEP-2007 12:13:34.687	801.22300	[sec]
MM orbit 64935 EGOI data missing	21-SEP-2007 11:50:52.511	-	21-SEP-2007 12:03:11.822	739.31100	[sec]
BE orbit 64936 EGOI data missing	21-SEP-2007 12:27:42.363	-	21-SEP-2007 12:36:50.564	548.20100	[sec]
HO orbit 64936 EGOI data missing	21-SEP-2007 13:39:14.256	-	21-SEP-2007 13:53:43.821	869.56500	[sec]
BE orbit 64937 EGOI data missing	21-SEP-2007 14:04:08.718	-	21-SEP-2007 14:17:33.415	804.69700	[sec]
HO orbit 64937 EGOI data missing	21-SEP-2007 15:20:34.183	-	21-SEP-2007 15:28:10.319	456.13600	[sec]
MM orbit 64937 EGOI data missing	21-SEP-2007 15:10:15.057	-	21-SEP-2007 15:22:54.655	759.59800	[sec]
MI orbit 64937 EGOI data missing	21-SEP-2007 14:38:51.731	-	21-SEP-2007 14:47:34.829	523.09800	[sec]
SG orbit 64937 EGOI data missing	21-SEP-2007 15:33:19.207	-	21-SEP-2007 15:47:10.328	831.12100	[sec]
BE orbit 64938 EGOI data missing	21-SEP-2007 15:46:27.007	-	21-SEP-2007 15:55:15.530	528.52300	[sec]
MM orbit 64938 EGOI data missing	21-SEP-2007 16:49:32.521	-	21-SEP-2007 17:02:04.489	751.96800	[sec]
MI orbit 64938 EGOI data missing	21-SEP-2007 16:16:10.088	-	21-SEP-2007 16:29:23.383	793.29500	[sec]
MM orbit 64939 EGOI data missing	21-SEP-2007 18:28:40.678	-	21-SEP-2007 18:41:15.547	754.86900	[sec]
MM orbit 64940 EGOI data missing	21-SEP-2007 20:07:56.757	-	21-SEP-2007 20:20:40.038	763.28100	[sec]
MA orbit 64940 EGOI data missing	21-SEP-2007 19:11:09.642	-	21-SEP-2007 19:18:51.429	461.78700	[sec]
MM orbit 64941 EGOI data missing	21-SEP-2007 21:47:44.263	-	21-SEP-2007 22:00:21.002	756.73900	[sec]
MA orbit 64941 EGOI data missing	21-SEP-2007 20:45:44.013	-	21-SEP-2007 20:59:26.697	822.68400	[sec]
HO orbit 64942 EGOI data missing	21-SEP-2007 23:18:30.912	-	21-SEP-2007 23:32:38.466	847.55400	[sec]
MM orbit 64942 EGOI data missing	21-SEP-2007 23:28:23.813	-	21-SEP-2007 23:40:16.711	712.89800	[sec]
MS orbit 64942 EGOI data missing	21-SEP-2007 22:24:27.709	-	21-SEP-2007 22:36:47.008	739.29900	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 17:42:29.641, orbit 64939,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15283 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 21 Sep 2007

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	>> South Polar View
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