
Summary of Anomalies:

station info

KS orbit 67677 EGOI data missing	31-MAR-2008 00:19:08.030 - 31-MAR-2008 00:22:13.758	185.72800 [sec]
BE orbit 67678 EGOI data missing	31-MAR-2008 02:13:45.559 - 31-MAR-2008 02:26:14.530	748.97100 [sec]
SG orbit 67678 EGOI data missing	31-MAR-2008 02:26:01.543 - 31-MAR-2008 02:37:04.764	663.22100 [sec]
BE orbit 67679 EGOI data missing	31-MAR-2008 03:53:06.525 - 31-MAR-2008 04:05:32.590	746.06500 [sec]
CM orbit 67679 EGOI data missing	31-MAR-2008 03:21:41.262 - 31-MAR-2008 03:32:48.804	667.54200 [sec]
CM orbit 67679 EGOI data missing	31-MAR-2008 05:01:21.798 - 31-MAR-2008 05:11:32.940	611.14200 [sec]
MM orbit 67681 EGOI data missing	31-MAR-2008 07:56:05.050 - 31-MAR-2008 08:04:25.744	500.69400 [sec]
MM orbit 67682 EGOI data missing	31-MAR-2008 09:36:28.550 - 31-MAR-2008 09:47:02.064	633.51400 [sec]
MA orbit 67682 EGOI data missing	31-MAR-2008 08:56:50.465 - 31-MAR-2008 09:09:15.672	745.20700 [sec]
MM orbit 67683 EGOI data missing	31-MAR-2008 11:16:35.909 - 31-MAR-2008 11:28:37.067	721.15800 [sec]
MA orbit 67683 EGOI data missing	31-MAR-2008 10:35:32.497 - 31-MAR-2008 10:47:24.514	712.01700 [sec]
MM orbit 67685 EGOI data missing	31-MAR-2008 14:36:08.865 - 31-MAR-2008 14:48:51.294	762.42900 [sec]
BE orbit 67686 EGOI data missing	31-MAR-2008 15:10:30.466 - 31-MAR-2008 15:22:18.335	707.86900 [sec]
MM orbit 67687 EGOI data missing	31-MAR-2008 17:54:41.500 - 31-MAR-2008 18:07:14.062	752.56200 [sec]
MM orbit 67688 EGOI data missing	31-MAR-2008 19:33:52.332 - 31-MAR-2008 19:46:33.211	760.87900 [sec]
MM orbit 67689 EGOI data missing	31-MAR-2008 21:13:26.442 - 31-MAR-2008 21:26:08.604	762.16200 [sec]
MA orbit 67689 EGOI data missing	31-MAR-2008 20:11:59.712 - 31-MAR-2008 20:25:42.261	822.54900 [sec]
MA orbit 67690 EGOI data missing	31-MAR-2008 21:52:54.120 - 31-MAR-2008 22:04:22.029	687.90900 [sec]
KS orbit 67685 EGOI data gap	31-MAR-2008 13:45:54.165 - 31-MAR-2008 13:46:54.997	60.832000 [sec]
KS orbit 67686 EGOI data gap	31-MAR-2008 15:24:04.921 - 31-MAR-2008 15:25:22.594	77.673000 [sec]
KS orbit 67687 EGOI data gap	31-MAR-2008 17:01:47.061 - 31-MAR-2008 17:02:50.186	63.125000 [sec]
MS orbit 67683 EGOI data gap	31-MAR-2008 10:41:22.004 - 31-MAR-2008 10:42:25.382	63.378000 [sec]
MS orbit 67684 EGOI data gap	31-MAR-2008 12:20:09.508 - 31-MAR-2008 12:21:15.477	65.969000 [sec]
SG orbit 67679 EGOI data gap	31-MAR-2008 04:09:27.502 - 31-MAR-2008 04:17:09.920	462.41800 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 17:08:08.221, orbit 67687,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15418 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 31 March 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