
Summary of Anomalies:

station info

HO orbit 67934	EGOI data missing	17-APR-2008 23:49:30.002	-	18-APR-2008 00:03:57.667	867.66500	[sec]
MM orbit 67934	EGOI data missing	18-APR-2008 00:00:14.938	-	18-APR-2008 00:11:43.830	688.89200	[sec]
HO orbit 67935	EGOI data missing	18-APR-2008 01:30:34.559	-	18-APR-2008 01:42:23.038	708.47900	[sec]
MM orbit 67935	EGOI data missing	18-APR-2008 01:42:18.685	-	18-APR-2008 01:51:57.637	578.95200	[sec]
BE orbit 67936	EGOI data missing	18-APR-2008 02:47:32.338	-	18-APR-2008 03:00:53.100	800.76200	[sec]
MM orbit 67936	EGOI data missing	18-APR-2008 03:25:14.749	-	18-APR-2008 03:32:32.463	437.71400	[sec]
MI orbit 67936	EGOI data missing	18-APR-2008 02:18:31.823	-	18-APR-2008 02:28:54.891	623.06800	[sec]
BE orbit 67937	EGOI data missing	18-APR-2008 04:27:45.138	-	18-APR-2008 04:38:20.584	635.44600	[sec]
MM orbit 67937	EGOI data missing	18-APR-2008 05:08:09.535	-	18-APR-2008 05:13:56.962	347.42700	[sec]
MI orbit 67937	EGOI data missing	18-APR-2008 03:56:11.596	-	18-APR-2008 04:09:09.709	778.11300	[sec]
MM orbit 67938	EGOI data missing	18-APR-2008 06:49:50.801	-	18-APR-2008 06:56:40.282	409.48100	[sec]
KS orbit 67938	EGOI data missing	18-APR-2008 06:03:42.189	-	18-APR-2008 06:09:09.290	327.10100	[sec]
MM orbit 67939	EGOI data missing	18-APR-2008 08:30:32.647	-	18-APR-2008 08:39:42.278	549.63100	[sec]
MA orbit 67939	EGOI data missing	18-APR-2008 07:52:55.985	-	18-APR-2008 07:59:48.141	412.15600	[sec]
MM orbit 67940	EGOI data missing	18-APR-2008 10:10:49.736	-	18-APR-2008 10:21:59.201	669.46500	[sec]
HO orbit 67941	EGOI data missing	18-APR-2008 12:00:13.465	-	18-APR-2008 12:13:34.688	801.22300	[sec]
MM orbit 67941	EGOI data missing	18-APR-2008 11:50:52.512	-	18-APR-2008 12:03:11.823	739.31100	[sec]
HO orbit 67942	EGOI data missing	18-APR-2008 13:39:14.257	-	18-APR-2008 13:53:43.822	869.56500	[sec]
BE orbit 67943	EGOI data missing	18-APR-2008 14:04:08.719	-	18-APR-2008 14:17:33.416	804.69700	[sec]
MI orbit 67943	EGOI data missing	18-APR-2008 14:38:51.732	-	18-APR-2008 14:47:34.830	523.09800	[sec]
BE orbit 67944	EGOI data missing	18-APR-2008 15:46:27.008	-	18-APR-2008 15:55:15.531	528.52300	[sec]
MM orbit 67944	EGOI data missing	18-APR-2008 16:49:32.522	-	18-APR-2008 17:02:04.490	751.96800	[sec]
MI orbit 67944	EGOI data missing	18-APR-2008 16:16:10.089	-	18-APR-2008 16:29:23.384	793.29500	[sec]
MM orbit 67947	EGOI data missing	18-APR-2008 21:47:44.264	-	18-APR-2008 22:00:21.003	756.73900	[sec]
MA orbit 67947	EGOI data missing	18-APR-2008 20:45:44.014	-	18-APR-2008 20:59:26.698	822.68400	[sec]
MA orbit 67948	EGOI data missing	18-APR-2008 22:29:42.312	-	18-APR-2008 22:37:10.414	448.10200	[sec]
KS orbit 67940	EGOI data gap	18-APR-2008 09:22:04.464	-	18-APR-2008 09:23:05.997	61.533000	[sec]
KS orbit 67941	EGOI data gap	18-APR-2008 11:01:39.851	-	18-APR-2008 11:02:42.599	62.748000	[sec]
KS orbit 67942	EGOI data gap	18-APR-2008 12:40:57.752	-	18-APR-2008 12:41:59.705	61.953000	[sec]
KS orbit 67943	EGOI data gap	18-APR-2008 14:19:47.670	-	18-APR-2008 14:20:54.297	66.627000	[sec]
KS orbit 67944	EGOI data gap	18-APR-2008 15:57:35.726	-	18-APR-2008 15:58:39.896	64.170000	[sec]
KS orbit 67945	EGOI data gap	18-APR-2008 17:35:30.568	-	18-APR-2008 17:36:37.482	66.914000	[sec]
KS orbit 67948	EGOI data gap	18-APR-2008 22:36:07.239	-	18-APR-2008 22:37:12.300	65.061000	[sec]
MS orbit 67941	EGOI data gap	18-APR-2008 11:14:42.139	-	18-APR-2008 11:15:50.177	68.038000	[sec]
MS orbit 67942	EGOI data gap	18-APR-2008 12:54:54.478	-	18-APR-2008 12:56:01.283	66.805000	[sec]
MA orbit 67940	EGOI data gap	18-APR-2008 09:30:11.486	-	18-APR-2008 09:32:16.552	125.06600	[sec]
MA orbit 67941	EGOI data gap	18-APR-2008 11:10:48.234	-	18-APR-2008 11:12:23.158	94.924000	[sec]
MA orbit 67946	EGOI data gap	18-APR-2008 19:11:09.643	-	18-APR-2008 19:12:17.064	67.421000	[sec]
MM orbit 67945	EGOI data gap	18-APR-2008 18:28:40.678	-	18-APR-2008 18:29:43.802	63.124000	[sec]
SG orbit 67943	EGOI data gap	18-APR-2008 15:33:19.208	-	18-APR-2008 15:34:29.242	70.034000	[sec]

instrument info

- EGOI
- 1 - complete solar calibration measurements available
start time 17:36:37, orbit 67945,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15235 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 18 APR 2008

Station ID	OK
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