
Summary of Anomalies:
station info

MM orbit 70024	EGOI data missing	11-SEP-2008 00:11:51.514	-	11-SEP-2008 00:23:10.381	678.86700	[sec]
MM orbit 70025	EGOI data missing	11-SEP-2008 01:54:02.421	-	11-SEP-2008 02:03:26.000	563.57900	[sec]
MM orbit 70026	EGOI data missing	11-SEP-2008 03:37:02.054	-	11-SEP-2008 03:44:04.444	422.39000	[sec]
MI orbit 70026	EGOI data missing	11-SEP-2008 02:29:18.074	-	11-SEP-2008 02:40:38.011	679.93700	[sec]
SG orbit 70026	EGOI data missing	11-SEP-2008 03:10:00.410	-	11-SEP-2008 03:23:42.059	821.64900	[sec]
BE orbit 70027	EGOI data missing	11-SEP-2008 04:39:23.979	-	11-SEP-2008 04:49:05.689	581.71000	[sec]
MM orbit 70027	EGOI data missing	11-SEP-2008 05:19:51.230	-	11-SEP-2008 05:25:37.606	346.37600	[sec]
MI orbit 70027	EGOI data missing	11-SEP-2008 04:07:47.542	-	11-SEP-2008 04:20:19.370	751.82800	[sec]
MM orbit 70028	EGOI data missing	11-SEP-2008 07:01:23.390	-	11-SEP-2008 07:08:27.518	424.12800	[sec]
JO orbit 70028	EGOI data missing	11-SEP-2008 06:42:20.446	-	11-SEP-2008 06:52:23.392	602.94600	[sec]
MM orbit 70029	EGOI data missing	11-SEP-2008 08:42:01.216	-	11-SEP-2008 08:51:26.596	565.38000	[sec]
JO orbit 70029	EGOI data missing	11-SEP-2008 08:18:30.099	-	11-SEP-2008 08:33:31.503	901.40400	[sec]
MM orbit 70030	EGOI data missing	11-SEP-2008 10:22:16.436	-	11-SEP-2008 10:33:36.534	680.09800	[sec]
MM orbit 70031	EGOI data missing	11-SEP-2008 12:02:17.698	-	11-SEP-2008 12:14:41.806	744.10800	[sec]
MM orbit 70032	EGOI data missing	11-SEP-2008 13:42:05.069	-	11-SEP-2008 13:54:48.778	763.70900	[sec]
BE orbit 70033	EGOI data missing	11-SEP-2008 14:15:30.735	-	11-SEP-2008 14:28:54.370	803.63500	[sec]
MM orbit 70033	EGOI data missing	11-SEP-2008 15:21:36.683	-	11-SEP-2008 15:34:15.207	758.52400	[sec]
MI orbit 70033	EGOI data missing	11-SEP-2008 14:49:33.389	-	11-SEP-2008 14:59:44.578	611.18900	[sec]
BE orbit 70034	EGOI data missing	11-SEP-2008 15:58:50.564	-	11-SEP-2008 16:05:54.781	424.21700	[sec]
MM orbit 70034	EGOI data missing	11-SEP-2008 17:00:52.553	-	11-SEP-2008 17:13:24.225	751.67200	[sec]
MI orbit 70034	EGOI data missing	11-SEP-2008 16:27:37.154	-	11-SEP-2008 16:40:33.532	776.37800	[sec]
MM orbit 70035	EGOI data missing	11-SEP-2008 18:40:00.549	-	11-SEP-2008 18:52:36.396	755.84700	[sec]
MM orbit 70036	EGOI data missing	11-SEP-2008 20:19:19.010	-	11-SEP-2008 20:32:02.758	763.74800	[sec]
JO orbit 70036	EGOI data missing	11-SEP-2008 20:38:34.394	-	11-SEP-2008 20:53:34.793	900.39900	[sec]
HO orbit 70037	EGOI data missing	11-SEP-2008 21:54:05.963	-	11-SEP-2008 22:03:28.728	562.76500	[sec]
MM orbit 70037	EGOI data missing	11-SEP-2008 21:59:11.547	-	11-SEP-2008 22:11:45.525	753.97800	[sec]
MA orbit 70037	EGOI data missing	11-SEP-2008 20:57:07.787	-	11-SEP-2008 21:10:47.375	819.58800	[sec]
MM orbit 70038	EGOI data missing	11-SEP-2008 23:39:58.016	-	11-SEP-2008 23:51:42.787	704.77100	[sec]
MA orbit 70038	EGOI data missing	11-SEP-2008 22:42:26.296	-	11-SEP-2008 22:47:40.660	314.36400	[sec]
KS orbit 70029	EGOI data gap	11-SEP-2008 07:53:51.569	-	11-SEP-2008 07:54:57.201	65.632000	[sec]
KS orbit 70030	EGOI data gap	11-SEP-2008 09:33:27.708	-	11-SEP-2008 09:34:35.299	67.591000	[sec]
KS orbit 70031	EGOI data gap	11-SEP-2008 11:13:01.975	-	11-SEP-2008 11:14:10.401	68.426000	[sec]
KS orbit 70032	EGOI data gap	11-SEP-2008 12:52:16.693	-	11-SEP-2008 12:53:24.504	67.811000	[sec]
KS orbit 70033	EGOI data gap	11-SEP-2008 14:31:02.843	-	11-SEP-2008 14:32:14.597	71.754000	[sec]
KS orbit 70034	EGOI data gap	11-SEP-2008 16:08:45.496	-	11-SEP-2008 16:09:55.692	70.196000	[sec]
KS orbit 70035	EGOI data gap	11-SEP-2008 17:46:40.722	-	11-SEP-2008 17:47:56.283	75.561000	[sec]
KS orbit 70037	EGOI data gap	11-SEP-2008 21:05:25.941	-	11-SEP-2008 21:06:25.980	60.039000	[sec]
MS orbit 70031	EGOI data gap	11-SEP-2008 11:25:59.017	-	11-SEP-2008 11:27:17.984	78.967000	[sec]
MS orbit 70032	EGOI data gap	11-SEP-2008 13:06:41.916	-	11-SEP-2008 13:07:54.590	72.674000	[sec]
MS orbit 70038	EGOI data gap	11-SEP-2008 22:35:31.864	-	11-SEP-2008 22:36:35.528	63.664000	[sec]
BE orbit 70026	EGOI data gap	11-SEP-2008 02:58:52.286	-	11-SEP-2008 03:00:05.920	73.634000	[sec]
SG orbit 70033	EGOI data gap	11-SEP-2008 15:44:44.649	-	11-SEP-2008 15:46:04.543	79.894000	[sec]
CM orbit 70034	EGOI data gap	11-SEP-2008 16:30:16.003	-	11-SEP-2008 16:32:51.324	155.32100	[sec]
CM orbit 70034	EGOI data gap	11-SEP-2008 16:39:31.863	-	11-SEP-2008 16:42:40.696	188.83300	[sec]
JO orbit 70030	EGOI data gap	11-SEP-2008 10:01:51.194	-	11-SEP-2008 10:03:29.471	98.277000	[sec]
JO orbit 70035	EGOI data gap	11-SEP-2008 19:02:44.841	-	11-SEP-2008 19:04:25.243	100.40200	[sec]
JO orbit 70035	EGOI data gap	11-SEP-2008 19:04:26.743	-	11-SEP-2008 19:09:46.157	319.41400	[sec]
JO orbit 70037	EGOI data gap	11-SEP-2008 22:19:31.592	-	11-SEP-2008 22:21:00.930	89.338000	[sec]

instrument info

- EGOI
- 1 - complete solar calibration measurements available
start time 17:54:26.322, orbit 70035,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15122 BU ->PMD2 readouts analysed with ERGO.
 - 2 - data are nominal, beside the occurrence of padded frames in channel 4
(frame 20) over a few orbits (limited area over the North Pole)

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