
Summary of Anomalies:

station info

HO orbit 70253	EGOI data missing	26-SEP-2008 23:57:58.436	-	27-SEP-2008 00:12:29.486	871.05000	[sec]
HO orbit 70254	EGOI data missing	27-SEP-2008 01:39:30.670	-	27-SEP-2008 01:50:39.866	669.19600	[sec]
BE orbit 70255	EGOI data missing	27-SEP-2008 02:56:02.121	-	27-SEP-2008 03:09:26.612	804.49100	[sec]
BE orbit 70256	EGOI data missing	27-SEP-2008 04:36:28.896	-	27-SEP-2008 04:46:25.025	596.12900	[sec]
JO orbit 70257	EGOI data missing	27-SEP-2008 06:39:43.883	-	27-SEP-2008 06:49:24.339	580.45600	[sec]
MA orbit 70258	EGOI data missing	27-SEP-2008 08:01:42.966	-	27-SEP-2008 08:10:09.415	506.44900	[sec]
MA orbit 70260	EGOI data missing	27-SEP-2008 11:19:35.231	-	27-SEP-2008 11:28:08.895	513.66400	[sec]
MM orbit 70261	EGOI data missing	27-SEP-2008 13:39:14.210	-	27-SEP-2008 13:51:57.815	763.60500	[sec]
BE orbit 70262	EGOI data missing	27-SEP-2008 14:12:39.855	-	27-SEP-2008 14:26:04.306	804.45100	[sec]
SG orbit 70262	EGOI data missing	27-SEP-2008 15:41:52.818	-	27-SEP-2008 15:55:36.395	823.57700	[sec]
BE orbit 70263	EGOI data missing	27-SEP-2008 15:55:42.726	-	27-SEP-2008 16:03:16.677	453.95100	[sec]
CM orbit 70263	EGOI data missing	27-SEP-2008 16:27:25.736	-	27-SEP-2008 16:39:50.995	745.25900	[sec]
MM orbit 70265	EGOI data missing	27-SEP-2008 20:16:28.406	-	27-SEP-2008 20:29:12.058	763.65200	[sec]
MA orbit 70265	EGOI data missing	27-SEP-2008 19:19:03.591	-	27-SEP-2008 19:27:39.453	515.86200	[sec]
JO orbit 70265	EGOI data missing	27-SEP-2008 20:35:44.771	-	27-SEP-2008 20:50:43.865	899.09400	[sec]
HO orbit 70266	EGOI data missing	27-SEP-2008 21:51:29.028	-	27-SEP-2008 22:00:32.918	543.89000	[sec]
HO orbit 70267	EGOI data missing	27-SEP-2008 23:26:55.037	-	27-SEP-2008 23:41:11.637	856.60000	[sec]
MA orbit 70267	EGOI data missing	27-SEP-2008 22:39:11.058	-	27-SEP-2008 22:45:05.639	354.58100	[sec]
KS orbit 70258	EGOI data gap	27-SEP-2008 07:51:01.016	-	27-SEP-2008 07:52:02.568	61.552000	[sec]
KS orbit 70259	EGOI data gap	27-SEP-2008 09:30:36.899	-	27-SEP-2008 09:31:40.667	63.768000	[sec]
KS orbit 70260	EGOI data gap	27-SEP-2008 11:10:11.467	-	27-SEP-2008 11:11:18.769	67.302000	[sec]
KS orbit 70261	EGOI data gap	27-SEP-2008 12:49:27.005	-	27-SEP-2008 12:50:32.876	65.871000	[sec]
KS orbit 70262	EGOI data gap	27-SEP-2008 14:28:14.102	-	27-SEP-2008 14:29:22.971	68.869000	[sec]
KS orbit 70263	EGOI data gap	27-SEP-2008 16:05:58.067	-	27-SEP-2008 16:07:05.569	67.502000	[sec]
KS orbit 70264	EGOI data gap	27-SEP-2008 17:43:53.570	-	27-SEP-2008 17:45:03.155	69.585000	[sec]
MS orbit 70260	EGOI data gap	27-SEP-2008 11:23:09.470	-	27-SEP-2008 11:24:21.848	72.378000	[sec]
MS orbit 70261	EGOI data gap	27-SEP-2008 13:03:45.600	-	27-SEP-2008 13:04:58.459	72.859000	[sec]
MA orbit 70266	EGOI data gap	27-SEP-2008 20:54:15.175	-	27-SEP-2008 20:55:34.315	79.140000	[sec]
MI orbit 70255	EGOI data gap	27-SEP-2008 02:35:20.145	-	27-SEP-2008 02:37:42.789	142.64400	[sec]
MI orbit 70256	EGOI data gap	27-SEP-2008 04:04:52.993	-	27-SEP-2008 04:06:32.701	99.708000	[sec]
MM orbit 70266	EGOI data gap	27-SEP-2008 21:56:19.660	-	27-SEP-2008 21:57:21.190	61.530000	[sec]
SG orbit 70255	EGOI data gap	27-SEP-2008 03:07:12.529	-	27-SEP-2008 03:12:38.377	325.84800	[sec]
SG orbit 70255	EGOI data gap	27-SEP-2008 03:14:20.384	-	27-SEP-2008 03:20:50.058	389.67400	[sec]
SG orbit 70256	EGOI data gap	27-SEP-2008 04:48:36.257	-	27-SEP-2008 04:51:07.466	151.20900	[sec]
SG orbit 70256	EGOI data gap	27-SEP-2008 04:55:34.493	-	27-SEP-2008 04:57:32.554	118.06100	[sec]
JO orbit 70258	EGOI data gap	27-SEP-2008 08:15:39.810	-	27-SEP-2008 08:26:13.267	633.45700	[sec]
JO orbit 70266	EGOI data gap	27-SEP-2008 22:16:33.859	-	27-SEP-2008 22:18:13.816	99.957000	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 19:34:00.817, orbit 70265,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15229 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

27 SEP

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 >> South 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