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Summary of Anomalies:

station info

station	into									
BE orbit	60250	missing	EGOI	29-0CT-2006	04:04:36.979	-	29-0CT-2006	04:16:33.398	716.41900	[sec]
MM orbit	60254	missing	EGOI	29-0CT-2006	11:28:01.615	-	29-0CT-2006	11:40:09.469	727.85400	[sec]
MA orbit	60254	missing	EGOI	29-0CT-2006	10:47:02.167	-	29-0CT-2006	10:58:23.521	681.35400	[sec]
BE orbit	60255	missing	EGOI	29-0CT-2006	12:06:48.055	-	29-0CT-2006	12:13:07.619	379.56400	[sec]
BE orbit	60256	missing	EGOI	29-0CT-2006	13:41:36.565	-	29-0CT-2006	13:54:46.171	789.60600	[sec]
								15:33:23.576	662.79500	[sec]
MA orbit	60259	missing	EGOI	29-0CT-2006	18:50:20.591	-	29-0CT-2006	18:54:34.880	254.28900	[sec]
KS orbit	60259	missing	EGOI	29-0CT-2006	18:51:11.959	-	29-0CT-2006	19:05:01.313	829.35400	[sec]
MA orbit	60260	missing	EGOI	29-0CT-2006	20:23:10.867	-	29-0CT-2006	20:36:57.633	826.76600	[sec]
MA orbit	60261	missing	EGOI	29-0CT-2006	22:05:21.916	-	29-0CT-2006	22:15:25.493	603.57700	[sec]

132.79100 [sec]

BE orbit 60249 gap EGOI 29-OCT-2006 02:24:58.684 - 29-OCT-2006 02:27:11.475

instrument info

EGOI

1 - complete solar calibration measurements available start time 12:22:48, orbit 60255 (4th KS orbit), (increase of intensity of PMD readouts during available solar calibration measurements data:

15750 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 29 OCT 2006

Station ID See above MPH Product Confidence OK SPH Window Information OK Command Word Echo Summary OK Instrument Status 1A OK OK Instrument Status 1B OK Instrument Status 2 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 OK Integration Times Band 4 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 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

