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Summary of Anomalies:

station info						
BE orbit	61566	EGOI	data missing	29-JAN-2007	02:33:25.244 - 29-JAN-2007	02:46:32.003 786.75900 [sec]
MM orbit	61566	EGOI	data missing	29-JAN-2007	03:10:30.693 - 29-JAN-2007	03:18:08.335 457.64200 [sec]
GS orbit	61566	EGOI	data missing	29-JAN-2007	02:07:44.299 - 29-JAN-2007	02:21:03.335 799.03600 [sec]
BE orbit	61567	EGOI	data missing	29-JAN-2007	04:13:16.292 - 29-JAN-2007	04:24:45.980 689.68800 [sec]
GS orbit	61567	EGOI	data missing	29-JAN-2007	03:47:22.055 - 29-JAN-2007	04:00:21.020 778.96500 [sec]
PS orbit	61568	EGOI	data missing	29-JAN-2007	05:29:58.237 - 29-JAN-2007	05:43:25.896 807.65900 [sec]
KS orbit	61568	EGOI	data missing	29-JAN-2007	05:49:59.229 - 29-JAN-2007	05:52:29.514 150.28500 [sec]
BE orbit	61572	EGOI	data missing	29-JAN-2007	12:14:32.561 - 29-JAN-2007	12:22:05.828 453.26700 [sec]
BE orbit	61573	EGOI	data missing	29-JAN-2007	13:50:01.776 - 29-JAN-2007	14:03:19.705 797.92900 [sec]
MM orbit	61573	EGOI	data missing	29-JAN-2007	14:56:02.718 - 29-JAN-2007	15:08:43.596 760.87800 [sec]
GS orbit	61573	EGOI	data missing	29-JAN-2007	14:17:53.254 - 29-JAN-2007	14:27:53.102 599.84800 [sec]
BE orbit	61574	EGOI	data missing	29-JAN-2007	15:31:18.472 - 29-JAN-2007	15:41:39.078 620.60600 [sec]
GS orbit	61574	EGOI	data missing	29-JAN-2007	15:56:03.362 - 29-JAN-2007	16:09:59.466 836.10400 [sec]
MM orbit	61575	EGOI	data missing	29-JAN-2007	18:14:30.966 - 29-JAN-2007	18:27:04.743 753.77700 [sec]
MM orbit	61576	EGOI	data missing	29-JAN-2007	19:53:44.517 - 29-JAN-2007	20:06:26.949 762.43200 [sec]
MA orbit	61576	EGOI	data missing	29-JAN-2007	18:58:20.871 - 29-JAN-2007	19:03:08.699 287.82800 [sec]
MM orbit	61577	EGOI	data missing	29-JAN-2007	21:33:26.123 - 29-JAN-2007	21:46:05.617 759.49400 [sec]
MA orbit	61577	EGOI	data missing	29-JAN-2007	20:31:36.609 - 29-JAN-2007	20:45:19.337 822.72800 [sec]
PS orbit	61577	EGOI	data missing	29-JAN-2007	20:54:44.490 - 29-JAN-2007	21:03:05.428 500.93800 [sec]
MA orbit	61578	EGOI	data missing	29-JAN-2007	22:14:23.282 - 29-JAN-2007	22:23:39.120 555.83800 [sec]
GS orbit	61575	EGOI	data gap	29-JAN-2007	17:36:13.447 - 29-JAN-2007	17:39:55.323 221.87600 [sec]
MI orbit	61567	EGOI	data gap	29-JAN-2007	03:49:21.778 - 29-JAN-2007	03:55:06.959 345.18100 [sec]

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 10:47:09.319, orbit 61571 (3rd KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15821 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                    29 Jan                    2007  
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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