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Summary of Anomalies:

station info

MM orbit 69538	EGOI data missing	08-AUG-2008 01:21:48.922	-	08-AUG-2008 01:31:53.598	604.67600	[sec]
MM orbit 69539	EGOI data missing	08-AUG-2008 03:04:37.144	-	08-AUG-2008 03:12:22.925	465.78100	[sec]
CM orbit 69541	EGOI data missing	08-AUG-2008 05:16:24.638	-	08-AUG-2008 05:24:57.967	513.32900	[sec]
MM orbit 69542	EGOI data missing	08-AUG-2008 08:10:26.927	-	08-AUG-2008 08:19:08.227	521.30000	[sec]
MM orbit 69543	EGOI data missing	08-AUG-2008 09:50:47.583	-	08-AUG-2008 10:01:36.800	649.21700	[sec]
MA orbit 69543	EGOI data missing	08-AUG-2008 09:11:10.085	-	08-AUG-2008 09:23:42.542	752.45700	[sec]
MM orbit 69544	EGOI data missing	08-AUG-2008 11:30:53.018	-	08-AUG-2008 11:43:02.443	729.42500	[sec]
MA orbit 69544	EGOI data missing	08-AUG-2008 10:49:55.174	-	08-AUG-2008 11:01:07.479	672.30500	[sec]
BE orbit 69547	EGOI data missing	08-AUG-2008 15:25:19.497	-	08-AUG-2008 15:36:09.116	649.61900	[sec]
MM orbit 69548	EGOI data missing	08-AUG-2008 18:08:51.110	-	08-AUG-2008 18:21:24.500	753.39000	[sec]
MI orbit 69548	EGOI data missing	08-AUG-2008 17:38:02.792	-	08-AUG-2008 17:45:06.789	423.99700	[sec]
MM orbit 69549	EGOI data missing	08-AUG-2008 19:48:03.788	-	08-AUG-2008 20:00:45.814	762.02600	[sec]
MA orbit 69549	EGOI data missing	08-AUG-2008 18:53:07.924	-	08-AUG-2008 18:57:26.262	258.33800	[sec]
MA orbit 69550	EGOI data missing	08-AUG-2008 20:25:59.225	-	08-AUG-2008 20:39:45.061	825.83600	[sec]
MM orbit 69551	EGOI data missing	08-AUG-2008 23:08:11.000	-	08-AUG-2008 23:20:16.489	725.48900	[sec]
MA orbit 69551	EGOI data missing	08-AUG-2008 22:08:21.724	-	08-AUG-2008 22:18:10.473	588.74900	[sec]
KS orbit 69543	EGOI data gap	08-AUG-2008 09:02:08.791	-	08-AUG-2008 09:03:17.084	68.293000	[sec]
KS orbit 69544	EGOI data gap	08-AUG-2008 10:41:45.613	-	08-AUG-2008 10:42:56.684	71.071000	[sec]
KS orbit 69545	EGOI data gap	08-AUG-2008 12:21:08.465	-	08-AUG-2008 12:22:18.291	69.826000	[sec]
KS orbit 69546	EGOI data gap	08-AUG-2008 14:00:02.224	-	08-AUG-2008 14:01:15.884	73.660000	[sec]
KS orbit 69547	EGOI data gap	08-AUG-2008 15:38:03.112	-	08-AUG-2008 15:39:22.482	79.370000	[sec]
KS orbit 69548	EGOI data gap	08-AUG-2008 17:15:52.301	-	08-AUG-2008 17:17:06.570	74.269000	[sec]
MS orbit 69544	EGOI data gap	08-AUG-2008 10:55:03.357	-	08-AUG-2008 10:56:16.271	72.914000	[sec]
MS orbit 69545	EGOI data gap	08-AUG-2008 12:34:29.071	-	08-AUG-2008 12:35:39.369	70.298000	[sec]
MI orbit 69540	EGOI data gap	08-AUG-2008 03:36:07.039	-	08-AUG-2008 03:38:03.120	116.08100	[sec]
MM orbit 69550	EGOI data gap	08-AUG-2008 21:27:43.161	-	08-AUG-2008 21:28:44.092	60.931000	[sec]
BE orbit 69539	EGOI data gap	08-AUG-2008 02:27:47.387	-	08-AUG-2008 02:29:05.702	78.315000	[sec]
SG orbit 69546	EGOI data gap	08-AUG-2008 15:13:31.602	-	08-AUG-2008 15:14:35.830	64.228000	[sec]
JO orbit 69542	EGOI data gap	08-AUG-2008 07:47:32.304	-	08-AUG-2008 07:48:54.138	81.834000	[sec]
JO orbit 69543	EGOI data gap	08-AUG-2008 09:28:12.122	-	08-AUG-2008 09:29:44.244	92.122000	[sec]
JO orbit 69550	EGOI data gap	08-AUG-2008 21:47:17.713	-	08-AUG-2008 21:49:02.212	104.49900	[sec]

GS orbit 69540 EGOI corrupted product 03:42:06.144  
 MI orbit 69546 EGOI corrupted product 14:21:34.009  
 MI orbit 69547 EGOI corrupted product 16:05:54.138  
 GS orbit 69550 EGOI corrupted product 20:49:25.853

instrument info

EGOI

- 1 - no solar calibration available due to the execution of an ERS-2 orbit manoeuvre
- 2 - data are nominal, besides the occurrence of padded frames in channel 4 (frame 20) over a few orbits (limited area over the North Pole)

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 GOME Daily Reports Analysis                      08 AUG                      2008  
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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