```
*********************************
Summary of Anomalies:
station info
PS dump orbit 34443 EGOI small data gap 05:23:23 - 05:24:11
KS dump orbit 34448 EGOI small data gap 14:35:14 - 14:36:25
KS dump orbit 34453 EGOI many small gaps between 22:11:43 - 22:16:04
                                           and 23:12:51 - 23:13:10
instrument info
EGOI
1 - Memory Dump (change to the day before):
    address 1300B changed from template value 10 to actual 1
**************************************
   GOME Daily Reports Analysis
                                     21 Nov
                          >> PS dump orbit 34443 EGOI small data gap 05:23:23 - 05:24:11
Station ID
                                   KS dump orbit 34448 EGOI small data gap 14:35:14 - 14:36:25
                                   KS dump orbit 34453 EGOI many small gaps between 22:11:43 - 22:16:04
                                                                    and 23:12:51 - 23:13:10
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
                                OK
Integration Times Band 4
                                OK
Scan Mirror Position
Polarisation Detectors
                                OK
FPA Temperatures A
                                OK
                                OK
FPA Temperatures B
Charge Amp Temperatures
                                OK
Other Temperatures A
                                OK
DDHU Temperatures
                                OK
Optical Bench Temperatures
                                OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                                     in dump Orb. 34447
                                 start of sun calibration 13:29:44.56
                                 intensity of sun calibration:
                                 ~18520 BU ->PMD2 readouts analysed with ERGO;
                                 (note: due to seasonal effects nominal values
                                 range between ~16000 - ~19000 BU
Scan Mirror Motor Current
Selected Temperature A
                                OK
Selected Temperature B
                                OK
Selected Temperature C
                                OK
Channel 1 Summation
                                OK
Channel 2 Summation
                                OK
Channel 3 Summation
                                OK
Channel 4 Summation
                                OK
Log pages
                                OK
                                OK
331/318 nm Uncal. Line Ratio
Uncal. PMDs as RGB signal
                                OK
780 nm Uncal. Intensity
                                OK
```





8907 differences found in RAM1 area	
0 differences found in PROMCOPY are	a
5 differences found in E2PROMCOPY a	rea

	2 dillerences i		
Address	Actual	Template	
12FDE	0	FF	
12FDF	7	FF	
13003	0	1	
13007	0	1	
1300B	1	10	

0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area

