***********	***************************************
Summary of Anomalies:	
station info	
MS dump orbit 39463 EGOI many sma	all gaps between 22:13:40 - 22:14:58
MS dump orbit 39463 EGOI corrupted product 22:15:20	
instrument info	
EGOI	
1 - Memory Dump (change to the day before):	
	changed back to template value
***************************************	***************************************
GOME Daily Reports Analysis	
Station ID MS of	dump orbit 39463 EGOI many small gaps 22:13:40 - 22:14:58
MPH Product Confidence	ОК
SPH Window Information	OK
Command Word Echo Summary	ОК
Instrument Status 1A	OK
Instrument Status 1B	OK
	OK
Instrument Status 2	
Integration Times Channel 1	OK
Co-Adding and Cluster Mode Flags	
Integration Times Band 2A	OK
Integration Times Band 2B	OK
Integration Times Band 3	OK
Integration Times Band 4	ОК
Scan Mirror Position	ОК
Polarisation Detectors	ОК
FPA Temperatures A	ОК
FPA Temperatures B	ОК
Charge Amp Temperatures	ОК
Other Temperatures A	ОК
DDHU Temperatures	ОК
Optical Bench Temperatures	corrupted product +Z Side 22:15:20
Other Temperatures B	corrupted product Sun Diffuser 22:15:20
Calibr. Lamp and Instr. Status 3	>> Solar calibration performed
·	in dump Orb. 39457
	start of sun calibration 13:28:52.33
	intensity of sun calibration:
	~17510 BU ->PMD2 readouts analysed with ERGO;
	(note: due to seasonal effects nominal values
	range between ~16000 - ~19000 BU)
Scan Mirror Motor Current	OK
Selected Temperature A	OK
Selected Temperature B	ОК
•	OK
Selected Temperature C Channel 1 Summation	OK 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	ОК

-----06 Nov 2002

GOME Memory Dump Check

-----8811 differences found in RAM1 area

0 differences found in PROMCOPY area

4 differences found in E2PROMCOPY area

Address Actual Template

12FDE 0 FF



12FDF 7

13003 0 13007 0

0 differences found in E2PROM area

0 differences found in RAM2 area

FF

1

1

0 differences found in PROM area

