NARROW SWATH TIMELINE GMNNOT41 executed begin of execution Orbit 35922 time: ~14:00 active until end of day, Orbit 35927 Summary of Anomalies: instrument info EGOI 1 - gap at KS due to the execution of timeline GMN11 (switch-off/switch-on in time-tag) as planned dump Orb. 35921, 12:14:22 - 12:15:58 12:14:22 - 12:16:12 coolers off: 2 - Memory Dump (change to the day before): (reset to default values after GOME switch-off (GMN11 day 04/03)) 4 differences found in E2PROMCOPY, see below _____ GOME Daily Reports Analysis 04 Mar 2002 _____ gap at KS due to the execution of timeline GMN11 Station ID (switch-off/switch-on in time-tag) as planned dump Orb. 35921, 12:14:22 - 12:15:58 MPH Product Confidence OK ОК SPH Window Information Command Word Echo Summary OK Instrument Status 1A ОК Instrument Status 1B ОК Instrument Status 2 >>coolers off 12:14:22 - 12:16:12 ОК Integration Times Channel 1 Co-Adding and Cluster Mode Flags OK Integration Times Band 2A ОК Integration Times Band 2B ОК ОК Integration Times Band 3 Integration Times Band 4 OK >>Timeline GMNNOT41 executed Scan Mirror Position Polarisation Detectors OK >>Max warm up of detectors:244.7, 244.9 FPA Temperatures A FPA Temperatures B >>Max warm up of detectors:244.8, 245.0 Charge Amp Temperatures ОК Other Temperatures A ОК DDHU Temperatures OK Optical Bench Temperatures ОК Other Temperatures B ОК Calibr. Lamp and Instr. Status 3 >> Solar calibration performed in dump Orb. 35921 start of sun calibration 12:48:15.51 intensity of sun calibration: ~17630 BU ->PMD2 readouts analysed with ERGO; (note: due to seasonal effects nominal values range between ~16000 - ~19000 BU Scan Mirror Motor Current >>pattern not repeated due to execution of timeline GMNNOT41 Selected Temperature A ОК Selected Temperature B OK Selected Temperature C OK ОК Channel 1 Summation Channel 2 Summation ОК ОК Channel 4 Summation Log pages ОК 331/318 nm Uncal. Line Ratio ОК Uncal. PMDs as RGB signal ОК 780 nm Uncal. Intensity ОК



GOME Memory Dump Check					04 Mar		2002	
	 8831 dif	ferences	found	in RAM1 a	irea			
	0 dif	ferences	found	in PROMCO)PY area			
	4 dif	ferences	found	in E2PROM	1COPY area			
Address	Actual	Template	2					
12FDE	0	FF						
12FDF	7	FF						
13003	0	1						
13007	0	1						
	0 differences found		in E2PROM	1 area				
	0 dif	ferences	found	in RAM2 a	irea			
	0 dif	ferences	found	in PROM a	irea			

