GOME Daily Reports Analysis	14 Dec 2000
***************************************	***************************************
NARROW SWATH TIMELINE G	GMNNOT41 executed
begin of execution Orbi	it 29552 time: ~14:00
active until end of day	

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Summary of Anomalies:	
1 - gap at KS due to the executi	ion of timeline GMN11
(switch-off/switch-on in tim	
dump Orb. 29551, 12:06:47 -	
coolers off: 12:06:47 -	
2 - dump Orb. 29557	
EGOI data gaps at KS	
21:03:35 - 21:31:38	
22:36:20 - 22:38:23	
3 - dump Orb. 29552	
EGOI, corrupted products at ************************************	KS, 14:19:22 ***********************************
Station ID >>ga	ap at KS due to the execution of
	timeline GMN11
	dump Orb. 29551, 12:06:47 - 12:08:24
	gaps at dump Orb. 29557
	21:03:35 - 21:31:38
	22:36:20 - 22:38:23
MPH Product Confidence	ОК
SPH Window Information	ОК
Command Word Echo Summary	>>Off flag set 12:08:24 - 12:08:37
Instrument Status 1A	>>Off CommError flag set 12:08:24 - 12:08
Instrument Status 1B	ОК
Instrument Status 2	>>- coolers off: 12:06:47 - 12:08:37
	- corrupted product at 14:19:22,
	dump Orb. 29552, KS
Integration Times Channel 1	<pre>>> corrupted product at 14:19:22,</pre>
	dump Orb. 29552, KS
Co-Adding and Cluster Mode Flags	ОК
Integration Times Band 2A	<pre>>> corrupted product at 14:19:22,</pre>
	dump Orb. 29552, KS
Integration Times Band 2B	>> corrupted product at 14:19:22,
	dump Orb. 29552, KS
Integration Times Band 3	>> corrupted product at 14:19:22,
	dump Orb. 29552, KS
Integration Times Band 4	ОК
Scan Mirror Position	<pre>>>Timeline GMNNOT41 executed Orb. 29552</pre>
	~14:00 until Orbit 29557
	corrupted product at 14:19:22,
	dump Orb. 29552, KS
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	ОК
Other Temperatures B	ОК
Calibr. Lamp and Instr. Status 3	ОК
Scan Mirror Motor Current	<pre>>>pattern not repeated due to execution of timeline GMNNOT41</pre>
Selected Temperature A	OK
Selected Temperature B	OK
Selected Temperature C	OK
Channel 1 Summation	OK
hannel 2 Summation	ОК



Channel 3 Summation	OK	
Channel 4 Summation	OK	
Log pages	OK	
331/318 nm Uncal. Line Ratio		
Uncal. PMDs as RGB signal	OK	
780 nm Uncal. Intensity	OK	

GOME	E Memory	Dump Chec	:k			14 Dec	 2000
	000.0.1				RAM1 area		
	0 di	fferences	found	in	PROMCOPY are	а	
	5 di	fferences	found	in	E2PROMCOPY a	rea	
Address	Actual	Template	2				
12FDE	0	FF					
12FDF	7	FF					
13003	0	1					
13007	0	1					
1300B	1	10					
	0 di	fferences	found	in	E2PROM area		
	0 di	fferences	found	in	RAM2 area		
	0 di	fferences	found	in	PROM area		

