

Model: ST916041 2AS

S/N: 5VG5KG74



# Disk Erasure Report

Page 1 - Erasure Status

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## Organisation Performing The Disk Erasure

Business Name: **Athosis Informatique**

Business Address: **25 rue Lenepveu 49100 Angers**

Contact Name: **Nicolas HOUDOIN**

Contact Phone: **+33 7 49 44 54 34**

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## Customer Details

Name: **Canonical Group Limited**

Address: **3 More London Riverside, London, United Kingdom**

Contact Name: **Mark Shuttleworth**

Contact Phone: **+44 20 7630 2400**

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## Disk Information

Make/Model: **ST916041 2AS**

Serial: **5VG5KG74**

Size(Apparent): **160 GB, 160041885696 bytes**

Bus: **USB**

Size(Real): **160 GB, 160041885696 bytes**

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## Disk Erasure Details

Start time: **2024/10/14 04:18:12**

End time: **2024/10/14 10:25:11**

Duration: **06:06:59**

Status: **ERASED**

Method: **DoD 5220.22-M**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

Verify Pass(Last/All/None): **Verify Last**

\*Bytes Erased: **160041885696, (100.00%)**

Rounds(completed/requested): **1/1**

HPA/DCO: **No hidden sectors**

HPA/DCO Size: **No hidden sectors**

Errors(pass/sync/verify): **0/0/0**

Throughput: **65 MB/sec**

Information:

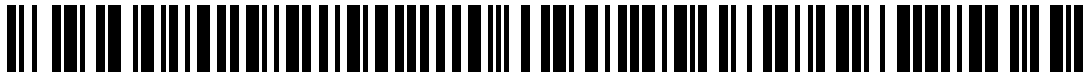
\* bytes erased: The amount of drive that's been erased at least once

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## Technician/Operator ID

Name/ID: **Nicolas HOUDOIN**

## Signature:



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# Disk Erasure Report

Page 2 - Smart Data



smartctl 7.4 2023-08-01 r5530 [x86\_64-linux-6.10.12-200.fc40.x86\_64] (local build)  
copyright (c) 2002-23, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

model family: Seagate Momentus 7200.4  
device model: ST9160412AS  
serial number: 5VG5KG74  
lu wwn device id: 5 000c50 0252f33fd  
firmware version: 0003LVML

sector size: 512 bytes logical/physical  
rotation rate: 7200 rpm  
device is: In smartctl database 7.3/5528  
ata version is: ATA8-ACS T13/1699-D revision 4  
sata version is: SATA 2.6, 3.0 Gb/s (current: 3.0 Gb/s)  
local time is: Mon Oct 14 10:40:25 2024 CEST  
smart support is: Available - device has SMART capability.  
smart support is: Enabled

=== start of read smart data section ===

smart overall-health self-assessment test result: PASSED

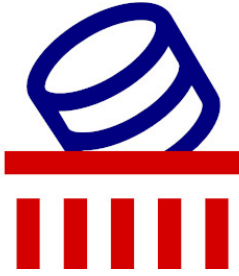
general smart values:

offline data collection status: (0x00)Offline data collection activity was never started.  
auto offline data collection: Disabled.  
self-test execution status: ( 0)The previous self-test routine completed without error or no self-test has ever been run.  
total time to complete offline data collection: ( 0) seconds.  
offline data collection capabilities: (0x73) SMART execute Offline immediate.  
auto offline data collection on/off support.  
suspend offline collection upon new command.  
no offline surface scan supported.  
self-test supported.  
conveyance self-test supported.  
selective self-test supported.  
smart capabilities: (0x0003)Saves SMART data before entering power-saving mode.  
supports smart auto save timer.  
error logging capability: (0x01)Error logging supported.  
general purpose logging supported.  
short self-test routine recommended polling time: ( 1) minutes.  
extended self-test routine recommended polling time: ( 42) minutes.  
conveyance self-test routine recommended polling time: ( 2) minutes.  
sct capabilities: (0x103b)SCT Status supported.  
sct error recovery control supported.  
sct feature control supported.  
sct data table supported.

smart attributes data structure revision number: 10

vendor specific smart attributes with thresholds:

id#	attribute_name	flag	value	worst	thresh	type	updated	when_failed	raw_value
1	raw_read_error_rate	0x000f	117	099	034	pre-fail	always	-	154100921
3	spin_up_time	0x0003	100	100	000	pre-fail	always	-	0
4	start_stop_count	0x0032	093	093	020	old_age	always	-	7793
5	reallocated_sector_ct	0x0033	100	100	036	pre-fail	always	-	0
7	seek_error_rate	0x000f	081	060	030	pre-fail	always	-	157301278



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9	power_on_hours	0x0032	088	088	000	old_age	always	-	11017 (227 238 0)
10	spin_retry_count	0x0013	100	100	097	pre-fail	always	-	0
12	power_cycle_count	0x0032	093	093	020	old_age	always	-	7830
184	end-to-end_error	0x0032	100	100	099	old_age	always	-	0
187	reported_uncorrect	0x0032	100	100	000	old_age	always	-	0
188	command_timeout	0x0032	100	097	000	old_age	always	-	34360262665
189	high_fly_writes	0x003a	100	100	000	old_age	always	-	0
190	airflow_temperature_cel	0x0022	065	054	045	old_age	always	-	35 (min/max 24/46)
191	g-sense_error_rate	0x0032	100	100	000	old_age	always	-	337
192	power-off_retract_count	0x0032	025	025	000	old_age	always	-	151089
193	load_cycle_count	0x0032	001	001	000	old_age	always	-	402094
194	temperature_celsius	0x0022	035	046	000	old_age	always	-	35 (0 2 0 0 0)
195	hardware_ecc_recovered	0x001a	073	060	000	old_age	always	-	154100921
196	reallocated_event_count	0x000f	092	092	030	pre-fail	always	-	7564 (32480 0)
197	current_pending_sector	0x0012	100	100	000	old_age	always	-	0
198	offline_uncorrectable	0x0010	100	100	000	old_age	offline	-	0
199	udma_crc_error_count	0x003e	200	200	000	old_age	always	-	0
254	free_fall_sensor	0x0032	100	100	000	old_age	always	-	0

smart error log version: 1  
no errors logged

smart self-test log structure revision number 1

num	test_description	status	remaining	lifetime(hours)	lba_of_first_error
# 1	vendor (0x50)	completed without error	00%	0	-

smart selective self-test log data structure revision number 1

span	min_lba	max_lba	current_test_status
1	0	0	not_testing
2	0	0	not_testing
3	0	0	not_testing
4	0	0	not_testing
5	0	0	not_testing

selective self-test flags (0x0):  
after scanning selected spans, do not read-scan remainder of disk.  
if selective self-test is pending on power-up, resume after 0 minute delay.

the above only provides legacy smart information - try 'smartctl -x' for more