



Model: SEAGATE ST4000NM0025

S/N: ZC1AGTMA0000C930KHQ4

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-2**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST4000NM0025**

Serial: **ZC1AGTMA0000C930KHQ4**

Size(Apparent): **4000 GB, 4000787030016 bytes**

Bus: **SAS**

Size(Real): **4000 GB, 4000787030016 bytes**

Disk Erasure Details

Start time: **2025/02/16 10:38:58**

End time: **2025/02/17 07:11:25**

Duration: **20:32:27**

Status: **ERASED** **See Warning !**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

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

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

*Bytes Erased: **4000787030016, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **162 MB/sec**

Information: **Warning** **HPA/DCO data unavailable, can not determine hidden sector status.**

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

Technician/Operator ID

Signature:

Name/ID: **Auto Wipe**



Model: SEAGATE ST4000NM0025

S/N: ZC1AGTMA0000C930KHQ4

Disk Erasure Report

Page 2 - Smart Data



smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.23.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

vendor: SEAGATE
product: ST4000NM0025
revision: N004
compliance: SPC-4
user capacity: 4,000,787,030,016 bytes [4.00 TB]
logical block size: 512 bytes
lu is fully provisioned
rotation rate: 7200 rpm
form factor: 3.5 inches
logical unit id: 0x5000c500a7edbbb3
serial number: ZC1AGTMA0000C930KHQ4
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Feb 17 07:11:26 2025 GMT
smart support is: Available - device has SMART capability.
smart support is: Enabled
temperature warning: Enabled

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

smart health status: OK

grown defects during certification <not available>
total blocks reassigned during format <not available>
total new blocks reassigned <not available>
power on minutes since format <not available>
current drive temperature: 39 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 28565:09
manufactured in week 06 of year 2019
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 71
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 1264
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 3523198588
blocks received from initiator = 2743173824
blocks read from cache and sent to initiator = 295731
number of read and write commands whose size <= segment size = 55478
number of read and write commands whose size > segment size = 9049

vendor (seagate/hitachi) factory information

number of hours powered up = 28565.15
number of minutes until next internal smart test = 48

error counter log:

	errors corrected by		total	correction	gigabytes	total	
	ecc	rereads/	errors	algorithm	processed	uncorrected	
	fast delayed	rewrites	corrected	invocations	[10^9 bytes]	errors	
read:	439068622	0	0	439068622	0	4001.925	0
write:	0	0	0	0	8001.593	0	0
verify:	2410655	0	0	2410655	0	0.976	0

non-medium error count: 0

[gltsd (global logging target save disable) set. enable save with '-s on']
no self-tests have been logged



Model: SEAGATE ST4000NM0025
S/N: ZC1AGTMA0000C930KHQ4

Disk Erasure Report

Page 3 - Smart Data

