



Model: SEAGATE ST4000NM0023

S/N: Z1Z9XYKN0000R609S7VS

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-4**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST4000NM0023**

Serial: **Z1Z9XYKN0000R609S7VS**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/10 11:36:53**

End time: **2025/02/11 12:05:08**

Duration: **24:28:15**

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: **136 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**



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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: ST4000NM0023
revision: 0004
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: 0x5000c500847f37f3
serial number: Z1Z9XYKN0000R609S7VS
device type: disk
transport protocol: SAS (SPL-3)
local time is: Tue Feb 11 12:05:12 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

current drive temperature: 33 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 76337:06
manufactured in week 43 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 161
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 3321
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 3752889633
blocks received from initiator = 2743218345
blocks read from cache and sent to initiator = 10816
number of read and write commands whose size <= segment size = 354071
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 76337.10
number of minutes until next internal smart test = 36

error counter log:

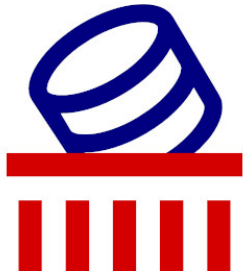
	errors corrected by ecc	fast delayed	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10^9 bytes]	total uncorrected errors
read:	2565674844	0	0	2565674844	0	2754.703	0
write:	0	0	0	0	0	8066.167	0
verify:	14986	0	0	14986	0	0.000	0

non-medium error count: 2

[gltsd (global logging target save disable) set. enable save with '-s on']

smart self-test log

num	test	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background short	completed	-	14530	-	[- - -]



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long (extended) self-test duration: 32700 seconds [545.0 minutes]