



Model: SEAGATE ST4000NM0023

S/N: Z1ZAM5E90000R631TWKP

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-3**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST4000NM0023**

Serial: **Z1ZAM5E90000R631TWKP**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/24 14:58:50**

End time: **2025/02/25 17:03:47**

Duration: **26:04:57**

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: **127 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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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: 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: 0x5000c500851d8f27
serial number: Z1ZAM5E90000R631TWKP
device type: disk
transport protocol: SAS (SPL-3)
local time is: Tue Feb 25 17:03:52 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: 36 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 52382:48
manufactured in week 08 of year 2016
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 133
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 2310
elements in grown defect list: 410

vendor (seagate cache) information

blocks sent to initiator = 70898403
blocks received from initiator = 1085587923
blocks read from cache and sent to initiator = 2282187788
number of read and write commands whose size <= segment size = 3065677158
number of read and write commands whose size > segment size = 116206

vendor (seagate/hitachi) factory information

number of hours powered up = 52382.80
number of minutes until next internal smart test = 3

error counter log:

	errors corrected by ecc	errors corrected fast delayed	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10^9 bytes]	total uncorrected errors
read:	747120321	0	0	747120321	4	783485.580	4
write:	0	0	0	0	0	518511.604	0

non-medium error count: 65

no self-tests have been logged