



Model: SEAGATE ST4000NM0295

S/N: ZC14676L

# 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 ST4000NM0295**

Serial: **ZC14676L**

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

Bus: **SAS**

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

## Disk Erasure Details

Start time: **2025/02/11 16:33:49**

End time: **2025/02/12 14:37:21**

Duration: **22:03:32**

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: **151 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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# Disk Erasure Report

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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: ST4000NM0295  
revision: DT31  
compliance: SPC-4  
user capacity: 4,000,787,030,016 bytes [4.00 TB]  
logical block size: 512 bytes  
formatted with type 2 protection  
8 bytes of protection information per logical block  
lu is fully provisioned  
rotation rate: 7200 rpm  
form factor: 3.5 inches  
logical unit id: 0x5000c50094d39487  
serial number: ZC14676L  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Wed Feb 12 14:37:22 2025 GMT  
smart support is: Available - device has SMART capability.  
smart support is: Enabled  
temperature warning: Disabled or Not Supported

=== 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 = 0  
power on minutes since format <not available>  
current drive temperature: 36 C  
drive trip temperature: 60 C

accumulated power on time, hours:minutes 60621:19  
manufactured in week 43 of year 2017  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 75  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 2461  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 928089874  
blocks received from initiator = 1938282356  
blocks read from cache and sent to initiator = 3065898879  
number of read and write commands whose size <= segment size = 3184856167  
number of read and write commands whose size > segment size = 29

vendor (seagate/hitachi) factory information

number of hours powered up = 60621.32  
number of minutes until next internal smart test = 26

error counter log:

|         | errors corrected by |          |           | total      | correction  | gigabytes    | total       |
|---------|---------------------|----------|-----------|------------|-------------|--------------|-------------|
|         | ecc                 | rereads/ |           | errors     | algorithm   | processed    | uncorrected |
|         | fast   delayed      | rewrites | corrected | corrected  | invocations | [10^9 bytes] | errors      |
| read:   | 3307839656          | 1150     | 0         | 3307840806 | 1150        | 591301.126   | 0           |
| write:  | 0                   | 0        | 92        | 92         | 92          | 242381.206   | 0           |
| verify: | 4247278968          | 3439     | 0         | 4247282407 | 3439        | 1365624.983  | 0           |

non-medium error count: 379

smart self-test log



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| num | test             | status    | segment | lifetime | lba_first_err | [sk | asc | asq] |
|-----|------------------|-----------|---------|----------|---------------|-----|-----|------|
|     | description      |           | number  | (hours)  |               |     |     |      |
| # 1 | reserved(7)      | completed | 64      | 3        | -             | [-  | -   | -]   |
| # 2 | background short | completed | 96      | 2        | -             | [-  | -   | -]   |

long (extended) self-test duration: 28041 seconds [467.4 minutes]