



Model: SEAGATE ST1000NM0023

S/N: Z1W053JE

# Disk Erasure Report

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## 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 ST1000NM0023**

Serial: **Z1W053JE**

Size(Apparent): **1000 GB, 1000204886016 bytes**

Bus: **SAS**

Size(Real): **1000 GB, 1000204886016 bytes**

## Disk Erasure Details

Start time: **2025/02/12 22:20:33**

End time: **2025/02/13 05:03:16**

Duration: **06:42:43**

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: **1000204886016, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **124 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: ST1000NM0023  
revision: GS0A  
compliance: SPC-4  
user capacity: 1,000,204,886,016 bytes [1.00 TB]  
logical block size: 512 bytes  
lu is fully provisioned  
rotation rate: 7200 rpm  
form factor: 3.5 inches  
logical unit id: 0x5000c50056928a7b  
serial number: Z1W053JE  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Thu Feb 13 05:03:21 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

current drive temperature: 34 C  
drive trip temperature: 50 C

accumulated power on time, hours:minutes 14463:00  
manufactured in week 19 of year 2013  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 79  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 884  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 622346129  
blocks received from initiator = 394772927  
blocks read from cache and sent to initiator = 109918058  
number of read and write commands whose size <= segment size = 331651666  
number of read and write commands whose size > segment size = 811316

vendor (seagate/hitachi) factory information

number of hours powered up = 14463.00  
number of minutes until next internal smart test = 31

error counter log:

|         | errors corrected by<br>ecc | errors corrected by<br>fast   delayed | errors corrected by<br>rereads/<br>rewrites | total<br>errors<br>corrected | correction<br>algorithm<br>invocations | gigabytes<br>processed<br>[10^9 bytes] | total<br>uncorrected<br>errors |
|---------|----------------------------|---------------------------------------|---------------------------------------------|------------------------------|----------------------------------------|----------------------------------------|--------------------------------|
| read:   | 3342812550                 | 2                                     | 0                                           | 3342812552                   | 2                                      | 2940.971                               | 0                              |
| write:  | 0                          | 0                                     | 0                                           | 0                            | 0                                      | 64783.097                              | 0                              |
| verify: | 1668336801                 | 0                                     | 0                                           | 1668336801                   | 0                                      | 7634.052                               | 0                              |

non-medium error count: 7

smart self-test log

| num | test<br>description | status    | segment<br>number | lifetime<br>(hours) | lba_first_err | [sk asc asq] |
|-----|---------------------|-----------|-------------------|---------------------|---------------|--------------|
| # 1 | background long     | completed | 48                | 5                   | -             | [- - -]      |
| # 2 | background short    | completed | 48                | 3                   | -             | [- - -]      |

long (extended) self-test duration: 10800 seconds [180.0 minutes]



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