



Model: SEAGATE ST2000NM0045

S/N: ZC23NHNW0000C1135MD6

# Disk Erasure Report

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## 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 ST2000NM0045**

Serial: **ZC23NHNW0000C1135MD6**

Size(Apparent): **2000 GB, 2000398934016 bytes**

Bus: **SAS**

Size(Real): **2000 GB, 2000398934016 bytes**

## Disk Erasure Details

Start time: **2025/02/13 00:17:17**

End time: **2025/02/13 10:58:51**

Duration: **10:41:34**

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: **2000398934016, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **155 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: ST2000NM0045  
revision: N004  
compliance: SPC-4  
user capacity: 2,000,398,934,016 bytes [2.00 TB]  
logical block size: 512 bytes  
lu is fully provisioned  
rotation rate: 7200 rpm  
form factor: 3.5 inches  
logical unit id: 0x5000c500cafc7cdf  
serial number: ZC23NHNW0000C1135MD6  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Thu Feb 13 10:58:53 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: 33 C  
drive trip temperature: 60 C

accumulated power on time, hours:minutes 25425:52  
manufactured in week 43 of year 2020  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 124  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 553  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 3907229777  
blocks received from initiator = 3519091192  
blocks read from cache and sent to initiator = 93259  
number of read and write commands whose size <= segment size = 22820  
number of read and write commands whose size > segment size = 3014

vendor (seagate/hitachi) factory information

number of hours powered up = 25425.87  
number of minutes until next internal smart test = 44

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:	1098555385	0	0	1098555385	0	2000.191	0
write:	0	0	0	0	0	4000.807	0
verify:	901918	0	0	901918	0	0.311	0

non-medium error count: 0

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



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