



Model: SEAGATE ST2000NM0001

S/N: Z1P041EW

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 ST2000NM0001**

Serial: **Z1P041EW**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/17 14:16:04**

End time: **2025/02/18 05:28:56**

Duration: **15:12:52**

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: **109 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)
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=== start of information section ===

vendor: SEAGATE
product: ST2000NM0001
revision: PS04
compliance: SPC-4
user capacity: 2,000,398,934,016 bytes [2.00 TB]
logical block size: 512 bytes
rotation rate: 7200 rpm
form factor: 3.5 inches
logical unit id: 0x5000c50034880e47
serial number: Z1P041EW
device type: disk
transport protocol: SAS (SPL-3)
local time is: Tue Feb 18 05:28:58 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: 31 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 36676:33
manufactured in week 35 of year 2011
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 7
elements in grown defect list: 7

vendor (seagate cache) information

blocks sent to initiator = 2241790260
blocks received from initiator = 79685025
blocks read from cache and sent to initiator = 456578609
number of read and write commands whose size <= segment size = 44350338
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 36676.55
number of minutes until next internal smart test = 1

error counter log:

	errors corrected by ecc	reads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	102298007	1	0	102298008	1	22100.815
write:	0	0	0	0	11155.990	0
verify:	1378432084	0	0	1378432084	0	23259.375

non-medium error count: 8

no self-tests have been logged