



Model: SEAGATE ST4000NM0025

S/N: ZC12EH9B0000R746SEXL



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 ST4000NM0025**

Serial: **ZC12EH9B0000R746SEXL**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/23 11:08:06**

End time: **2026/01/24 09:50:05**

Duration: **22:41:59**

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: **146 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:          ST4000NM0025
revision:         N002
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:  0x5000c500942d2e57
serial number:    ZC12EH9B0000R746SEXL
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Sat Jan 24 09:50:17 2026 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 = 7
power on minutes since format <not available>
current drive temperature: 32 C
drive trip temperature: 60 C
```

```
accumulated power on time, hours:minutes 46126:51
manufactured in week 24 of year 2017
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 69
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 204162
elements in grown defect list: 7
```

```
vendor (seagate cache) information
blocks sent to initiator = 2428852514
blocks received from initiator = 3879004236
blocks read from cache and sent to initiator = 1826728868
number of read and write commands whose size <= segment size = 350982257
number of read and write commands whose size > segment size = 38707
```

```
vendor (seagate/hitachi) factory information
number of hours powered up = 46126.85
number of minutes until next internal smart test = 59
```

```
error counter log:
      errors corrected by          total  correction  gigabytes  total
      ecc        rereads/  errors   algorithm  processed [10^9 bytes]  uncorrected
      fast | delayed  rewrites  corrected  invocations   0
read:  4110133577      1        0  4110133578      0  49622.060  0
write:     0        0        0        0        0  41610.192      0
verify:   90521      0        0  90521        6    0.024      0
```

non-medium error count: 14863

no self-tests have been logged