



Model: SEAGATE ST4000NM0023

S/N: Z1Z9BGXD0000C604EDLQ



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-3**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST4000NM0023**

Serial: **Z1Z9BGXD0000C604EDLQ**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/22 18:12:34**

End time: **2026/01/24 02:49:40**

Duration: **32:37:06**

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: **102 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

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:          ST4000NM0023
revision:         0004
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: 0x5000c50084106e23
serial number:    Z1Z9BGXD0000C604EDLQ
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Sat Jan 24 02:49:43 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: HARDWARE IMPENDING FAILURE GENERAL HARD DRIVE FAILURE [asc=5d, ascq=10]

current drive temperature:    37 C
drive trip temperature:       60 C

accumulated power on time, hours:minutes 61180:50
manufactured in week 33 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 248
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 2791
elements in grown defect list: 282

vendor (seagate cache) information
blocks sent to initiator = 981475351
blocks received from initiator = 384416069
blocks read from cache and sent to initiator = 986872278
number of read and write commands whose size <= segment size = 2185958709
number of read and write commands whose size > segment size = 159777

vendor (seagate/hitachi) factory information
number of hours powered up = 61180.83
number of minutes until next internal smart test = 55

error counter log:
      errors corrected by          total    correction      gigabytes      total
      ecc      rereads/    errors    algorithm    processed [10^9 bytes]  uncorrected
      fast | delayed   rewrites  corrected  invocations      8
read:  2719751840      39        0  2719751879      51    728465.113      8
write:     0        0       10        10      339    687094.477     315

non-medium error count:      982

no self-tests have been logged
```