Model: SEAGATE ST4000NM0295
S/N: ZC141HKR

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 ST4000NM0295**   Serial: **ZC141HKR**

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

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

Disk Erasure Details

Start time: **2026/01/20 14:52:06**   End time: **2026/01/21 13:17:00**

Duration: **22:24:54**   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: **148 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**

```
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:              ST4000NM0295
revision:             DT31
compliance:           SPC-4
user capacity:        4,000,787,030,016 bytes [4.00 TB]
logical block size:   512 bytes
formatted with type 2 protection
8 bytes of protection information per logical block
lu is fully provisioned
rotation rate:        7200 rpm
form factor:          3.5 inches
logical unit id:      0x5000c50094c94a67
serial number:        ZC141HKR
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Wed Jan 21 13:17:02 2026 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

grown defects during certification <not available>
total blocks reassigned during format <not available>
total new blocks reassigned = 10
power on minutes since format <not available>
current drive temperature:     36 C
drive trip temperature:        60 C

accumulated power on time, hours:minutes 62354:42
manufactured in week 42 of year 2017
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  87
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  2450
elements in grown defect list: 10

vendor (seagate cache) information
  blocks sent to initiator = 3451335847
  blocks received from initiator = 2018205036
  blocks read from cache and sent to initiator = 763985289
  number of read and write commands whose size <= segment size = 3372416244
  number of read and write commands whose size > segment size = 27

vendor (seagate/hitachi) factory information
  number of hours powered up = 62354.70
  number of minutes until next internal smart test = 12

error counter log:
        errors corrected by           total   correction    gigabytes   total
           ecc          rereads/       errors  algorithm     processed   uncorrected
        fast | delayed  rewrites     corrected invocations  [10^9 bytes] errors
read:   3833398388     898        0  3833399286        907   843735.695            2
write:          0        0     1088        1088       1096   238008.691            0
verify: 4016057482      94        0  4016057576         94  1373574.930            0

non-medium error count:     1445

smart self-test log
```

Disk Erasure Report

Page 3 - Smart Data

num	test description	status	segment number	lifetime (hours)	lba_first_err	[sk	asc	asq]
# 1	reserved(7)	completed	64	3	-	[-	-	-]
# 2	background short	completed	96	1	-	[-	-	-]

```
long (extended) self-test duration: 28041 seconds [467.4 minutes]
```