



Model: **SEAGATE ST4000NM0295**

S/N: **ZC14665E**



## 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 ST4000NM0295**

Serial: **ZC14665E**

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

Bus: **SAS**

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

### Disk Erasure Details

Start time: **2026/01/20 15:48:00**

End time: **2026/01/21 14:24:53**

Duration: **22:36:53**

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: **147 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

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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:          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: 0x5000c50094d3bb33
serial number:    ZC14665E
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Wed Jan 21 14:24:54 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 = 0
power on minutes since format <not available>
current drive temperature: 33 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 62355:02
manufactured in week 43 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: 2452
elements in grown defect list: 0

vendor (seagate cache) information
blocks sent to initiator = 2808938347
blocks received from initiator = 1552725857
blocks read from cache and sent to initiator = 632565275
number of read and write commands whose size <= segment size = 3339435450
number of read and write commands whose size > segment size = 30

vendor (seagate/hitachi) factory information
number of hours powered up = 62355.03
number of minutes until next internal smart test = 0

error counter log:
      errors corrected by          total  correction      gigabytes      total
      ecc      rereads/    errors  algorithm  processed [10^9 bytes]  uncorrected
      fast | delayed  rewrites  corrected  invocations
read:  2617948146      15362      0  2617963508      15362    841186.244      0
write:      0          0      103      103      103  237732.468      0
verify: 3365854211      28164      0  3365882375      28164  1373556.951      0

non-medium error count:      381

smart self-test log
```



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

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