



### Model: SEAGATE ST4000NM0295 S/N: ZC1466BQ

## Disk Erasure Report





Organisation	Perform	ing The	Disk	Erasure
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Business Name: GridJet

**Business Address:** 

Contact Name: GDW-LDS-2 Contact Phone:

#### **Customer Details**

Name: Gridjet

Address:

Contact Name: Contact Phone:

#### **Disk Information**

Make/Model: SEAGATE ST4000NM0295 Serial: ZC1466BQ

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

Size(Real): 4000 GB, 4000787030016 bytes

#### **Disk Erasure Details**

Start time: 2025/02/10 21:55:03 End time: 2025/02/11 17:56:14

Duration: 20:01:11 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: 166 MB/sec

Information: Warning HPA/DCO data unavailable, can not determine hidden sector status.

Technician/Operator ID Signature:

Name/ID: Auto Wipe

<sup>\*</sup> bytes erased: The amount of drive that's been erased at least once





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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
                                            DT31
revision:
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
                                     7200 rpm
3.5 inches
rotation rate:
form factor:
logical unit id: 0x5000c50094d3b40f serial number: ZC1466BQ device type: disk
device type:
                                          disk
transport protocol: SAS (SPL-3) local time is: Tue Feb 11 17:56:15 2025 GMT
local time is:
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 = 17
power on minutes since format <not available>
current drive temperature: 36 C drive trip temperature: 60 C
drive trip temperature:
accumulated power on time, hours:minutes 56828:13
manufactured in week 43 of year 2017
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 89
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 2456
elements in grown defect list: 17
vendor (seagate cache) information
   blocks sent to initiator = 465571373
    blocks received from initiator = 3414962363
    blocks read from cache and sent to initiator = 1136456864
    number of read and write commands whose size <= segment size = 3378103355
   number of read and write commands whose size > segment size = 29
vendor (seagate/hitachi) factory information
   number of hours powered up = 56828.22
   number of minutes until next internal smart test = 25
error counter log:
                                                                                                                          gigabytes
                     errors corrected by
                                                                                total correction
                     ecc rereads/ errors algorithm fast | delayed rewrites corrected invocations
                                                                                                                               processed uncorrected
                                                                                                                            [10<sup>9</sup> bytes] errors
               fast | delayed rewrites corrected involved at 2318381419 295 0 2318381714 295 846657. The second control of the corrected involved at 2318381714 295 846657. The corrected involved at 2
                                                                                                                               846657.703
read:
write:
                                                                                                                                                                   Ω
verify: 729574779
                                                                                                                           1373567.090
non-medium error count:
                                                          828
smart self-test log
```





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

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