



### Model: SEAGATE ST4000NM0295 S/N: ZC146710

## Disk Erasure Report





### 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: ZC146710

Size(Apparent): 4000 GB, 4000787030016 bytes

Size(Real): 4000 GB, 4000787030016 bytes

#### **Disk Erasure Details**

Start time: 2025/02/10 11:36:43 End time: 2025/02/11 09:35:30

Duration: 21:58:47 Status: ERASED See Warning!

Bus: SAS

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: 151 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





smart self-test log

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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: 0x5000c50094d39b4f serial number: ZC146710 device type: disk
device type:
                      disk
transport protocol: SAS (SPL-3) local time is: Tue Feb 11 09:35:31 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 = 380
power on minutes since format <not available>
current drive temperature: 34 C
drive trip temperature:
                               60 C
accumulated power on time, hours:minutes 60592:59
manufactured in week 43 of year 2017
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 73
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 2454
elements in grown defect list: 380
vendor (seagate cache) information
 blocks sent to initiator = 3292684766
  blocks received from initiator = 2645603083
  blocks read from cache and sent to initiator = 3117891611
  number of read and write commands whose size <= segment size = 3181624814
 number of read and write commands whose size > segment size = 30
vendor (seagate/hitachi) factory information
 number of hours powered up = 60592.98
 number of minutes until next internal smart test = 37
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
       589681.973
read:
write:
                                    0 3316365037
verify: 3316364375
                         662
                                                         667
                                                                 1388574.172
                                                                                         1
non-medium error count:
                            1788
```





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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 2				-] -]

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