



Model: SEAGATE ST4000NM0023 S/N: Z1Z0WKG6

Disk Erasure Report





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: Z1Z0WKG6

Size(Apparent): 4000 GB, 4000787030016 bytes

Size(Real): 4000 GB, 4000787030016 bytes

Disk Erasure Details

Start time: 2025/02/10 21:55:21 End time: 2025/02/12 00:02:55

Duration: 26:07:34 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: 127 MB/sec

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

Technician/Operator ID Signature:

Name/ID: Auto Wipe

^{*} bytes erased: The amount of drive that's been erased at least once





no self-tests have been logged

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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:
                       ST4000NM0023
                       GS15
revision:
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
                      3.5 inches
form factor:
logical unit id: 0x5000c50056b2bdef serial number: Z1Z0WKG6
device type:
                      disk
transport protocol: SAS (SPL-3)
local time is: Wed Feb 12 00:02:57 2025 GMT smart support is: Available - device has SMART capability. smart support is: Enabled
                      Wed Feb 12 00:02:57 2025 GMT
temperature warning: Disabled or Not Supported
=== start of read smart data section ===
smart health status: DATA CHANNEL IMPENDING FAILURE DATA ERROR RATE TOO HIGH [asc=5d, ascq=32]
current drive temperature:
                                 35 C
drive trip temperature:
accumulated power on time, hours:minutes 22738:09
manufactured in week 23 of year 2013
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 74
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 6339
elements in grown defect list: 2385
vendor (seagate cache) information
  blocks sent to initiator = 1306161987
  blocks received from initiator = 3684555288
  blocks read from cache and sent to initiator = 1324222151
  number of read and write commands whose size <= segment size = 557956729
  number of read and write commands whose size > segment size = 0
vendor (seagate/hitachi) factory information
  number of hours powered up = 22738.15
  number of minutes until next internal smart test = 0
error counter log:
           errors corrected by total correction gigabytes total ecc rereads/ errors algorithm processed uncorrefast | delayed rewrites corrected invocations [10^9 bytes] errors
                                                                   gigabytes
           errors corrected by
                                                                                   uncorrected
                              0 3689592515 3237 3213152.9
0 0 0 751164.071
        3689589278 3237
                                                                    3213152.906
read:
           0
                         Ω
write:
verify: 2604063692
                                     0 2604064888 1196
                                                                  2254738.634
                        1196
                                                                                             n
non-medium error count: 11734770
```