



Model: SEAGATE ST3000NM0023
S/N: S1Z09CWD0000K44666MQ



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

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 ST3000NM0023**

Serial: **S1Z09CWD0000K44666MQ**

Size(Apparent): **3000 GB, 3000592982016 bytes**

Bus: **SAS**

Size(Real): **3000 GB, 3000592982016 bytes**

Disk Erasure Details

Start time: **2025/02/13 05:49:15**

End time: **2025/02/13 21:39:18**

Duration: **15:50:03**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

Verify Pass(Last/All/None): **Verify Last**

*Bytes Erased: **2987212800000, (99.55%)**

Rounds(completed/requested): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/1/0**

Throughput: **52 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

Name/ID: **Auto Wipe**

Signature:



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Disk Erasure Report

Page 2 - Smart Data

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: ST3000NM0023
revision: 0004
compliance: SPC-4
user capacity: 3,000,592,982,016 bytes [3.00 TB]
logical block size: 512 bytes
lu is fully provisioned
rotation rate: 7200 rpm
form factor: 3.5 inches
logical unit id: 0x5000c500767e0647
serial number: S1Z09CWD0000K44666MQ
device type: disk
transport protocol: SAS (SPL-3)
local time is: Thu Feb 13 21:39:20 2025 GMT
smart support is: Available - device has SMART capability.
smart support is: Enabled
temperature warning: Enabled

=== start of read smart data section ===

smart health status: HARDWARE IMPENDING FAILURE GENERAL HARD DRIVE FAILURE [asc=5d, ascq=10]

current drive temperature: 37 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 3411:44
manufactured in week 24 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 167
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 3562
elements in grown defect list: 13

vendor (seagate cache) information

blocks sent to initiator = 7044
blocks received from initiator = 1540511017
blocks read from cache and sent to initiator = 2822
number of read and write commands whose size <= segment size = 46677
number of read and write commands whose size > segment size = 34850

vendor (seagate/hitachi) factory information

number of hours powered up = 3411.73
number of minutes until next internal smart test = 59

error counter log:

	errors corrected by ecc	errors corrected fast delayed	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10^9 bytes]	total uncorrected errors
read:	7044	0	0	7044	0	0.004	0
write:	0	0	0	0	88	3019.029	85

non-medium error count: 82

[gltsd (global logging target save disable) set. enable save with '-s on']
no self-tests have been logged