



Model: SEAGATE ST4000NM0023

S/N: Z1Z2HGS9

# Disk Erasure Report

Page 1 - Erasure Status



## 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: **Z1Z2HGS9**

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

Bus: **SAS**

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

## Disk Erasure Details

Start time: **2025/02/10 21:55:18**

End time: **2025/02/11 23:10:21**

Duration: **25:15:03**

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: **132 MB/sec**

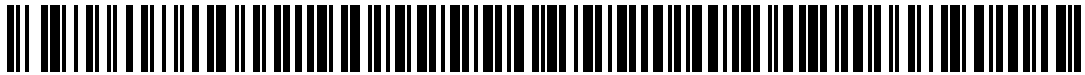
Information: **Warning** **HPA/DCO data unavailable, can not determine hidden sector status.**

\* 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



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  
revision: GS15  
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  
form factor: 3.5 inches  
logical unit id: 0x5000c50057b92a93  
serial number: Z1Z2HGS9  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Tue Feb 11 23:10:22 2025 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: DATA CHANNEL IMPENDING FAILURE GENERAL HARD DRIVE FAILURE [asc=5d, ascq=30]

current drive temperature: 36 C  
drive trip temperature: 60 C

accumulated power on time, hours:minutes 17094:03  
manufactured in week 46 of year 2013  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 110  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 4087  
elements in grown defect list: 8

vendor (seagate cache) information

blocks sent to initiator = 1732434991  
blocks received from initiator = 2054609932  
blocks read from cache and sent to initiator = 3128197285  
number of read and write commands whose size <= segment size = 2026881887  
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 17094.05  
number of minutes until next internal smart test = 35

error counter log:

	errors corrected by		total	correction	gigabytes	total
	ecc	rereads/	errors	algorithm	processed	uncorrected
	fast   delayed	rewrites	corrected	invocations	[10^9 bytes]	errors
read:	2707296573	193	0	2707296766	212	3227300.581
write:	0	0	39	39	763015.359	1
verify:	317347940	207	0	317348147	263	1917325.159

non-medium error count: 13551350

no self-tests have been logged