

Model: SEAGATE ST4000NM0023

S/N: Z1ZA8VCH0000C6226THJ

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: **Z1ZA8VCH0000C6226THJ**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/23 11:04:20**

End time: **2026/01/24 09:44:18**

Duration: **22:39:58**

Status: **FAILED**

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): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

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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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: 0004
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: 0x5000c50084d347c3
serial number: Z1ZA8VCH0000C6226THJ
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Jan 24 09:44:25 2026 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: OK

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

accumulated power on time, hours:minutes 65301:30
manufactured in week 53 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 122
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 2838
elements in grown defect list: 16

vendor (seagate cache) information

blocks sent to initiator = 1493666424
blocks received from initiator = 2751490746
blocks read from cache and sent to initiator = 7975688
number of read and write commands whose size <= segment size = 249786
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 65301.50
number of minutes until next internal smart test = 59

error counter log:

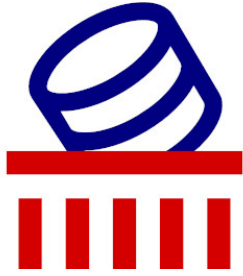
	errors corrected by		total	correction	gigabytes	total	
	ecc	rereads/	errors	algorithm	processed	uncorrected	
	fast delayed	rewrites	corrected	invocations	[10^9 bytes]	errors	
read:	3146140233	6	0	3146140239	13	1881.449	3
write:	0	0	0	0	8017.383	0	
verify:	24677	0	0	24677	0	0.000	0

non-medium error count: 2

[gltsd (global logging target save disable) set. enable save with '-s on']

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
			number	(hours)		
# 1	background short	completed	-	20814	-	[- - -]



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long (extended) self-test duration: 32700 seconds [545.0 minutes]