



Model: SEAGATE ST3500414SS

S/N: 9WJ0MYSM

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 ST3500414SS**

Serial: **9WJ0MYSM**

Size(Apparent): **500 GB, 500107862016 bytes**

Bus: **SAS**

Size(Real): **500 GB, 500107862016 bytes**

Disk Erasure Details

Start time: **2025/02/13 12:11:42**

End time: **2025/02/13 15:57:54**

Duration: **03:46:12**

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: **500107862016, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **110 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: ST3500414SS
revision: KS68
compliance: SPC-3
user capacity: 500,107,862,016 bytes [500 GB]
logical block size: 512 bytes
rotation rate: 7200 rpm
form factor: 3.5 inches
logical unit id: 0x5000c50025aab953
serial number: 9WJ0MYSM
device type: disk
transport protocol: SAS (SPL-3)
local time is: Thu Feb 13 15:57:55 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: HARDWARE IMPENDING FAILURE GENERAL HARD DRIVE FAILURE [asc=5d, ascq=10]

current drive temperature: 31 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 33937:57
manufactured in week 44 of year 2010
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 27
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 27
elements in grown defect list: 1

vendor (seagate cache) information

blocks sent to initiator = 4045835171
blocks received from initiator = 1226448003
blocks read from cache and sent to initiator = 543352336
number of read and write commands whose size <= segment size = 2986583896
number of read and write commands whose size > segment size = 3104435

vendor (seagate/hitachi) factory information

number of hours powered up = 33937.95
number of minutes until next internal smart test = 59

error counter log:

	errors corrected by ecc	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	3381844152	1041	0	3381845193	3381845194	17710.265
write:	0	0	2	2	10	96894.288
verify:	716607576	4425	0	716612001	716614620	39164.985

non-medium error count: 313

smart self-test log

num	test description	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background long	completed	16	5	-	[- - -]
# 2	background short	completed	16	5	-	[- - -]

long (extended) self-test duration: 32767 seconds [546.1 minutes]



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