



Model: SEAGATE ST9500620SS
S/N: 9XF3D2AY



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-6**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST9500620SS**

Serial: **9XF3D2AY**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/06/04 11:05:00**

End time: **2025/06/04 16:24:42**

Duration: **05:19:42**

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: **78 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: ST9500620SS
revision: AS0D
compliance: SPC-4
user capacity: 500,107,862,016 bytes [500 GB]
logical block size: 512 bytes
rotation rate: 7200 rpm
form factor: 2.5 inches
logical unit id: 0x5000c50062d50fe3
serial number: 9XF3D2AY
device type: disk
transport protocol: SAS (SPL-3)
local time is: Wed Jun 4 16:24:43 2025 BST
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: OK

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

accumulated power on time, hours:minutes 70313:40
manufactured in week 46 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 131
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 12260
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 1513259043
blocks received from initiator = 1360492497
blocks read from cache and sent to initiator = 90106713
number of read and write commands whose size <= segment size = 863361170
number of read and write commands whose size > segment size = 15

vendor (seagate/hitachi) factory information

number of hours powered up = 70313.67
number of minutes until next internal smart test = 37

error counter log:

	errors corrected by ecc	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	489867950	0	489867950	0	741428.001	0
write:	0	0	0	0	29439.627	0
verify: 2077215866	0	0	2077215866	0	203672.657	0

non-medium error count: 50

smart self-test log

num	test	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background short	completed	32	4	-	[- - -]
# 2	reserved(7)	completed	32	4	-	[- - -]
# 3	background short	completed	32	2	-	[- - -]

long (extended) self-test duration: 6099 seconds [101.7 minutes]



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