



Model: SEAGATE ST9500620SS
S/N: 9XF3D248



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **Not Applicable (BN)**

Business Address: **Not Applicable (BA)**

Contact Name: **Not Applicable (BCN)**

Contact Phone: **Not Applicable (BCP)**

Customer Details

Name: **Not Applicable (CN)**

Address: **Not Applicable (CA)**

Contact Name: **Not Applicable (CCN)**

Contact Phone: **Not Applicable (CP)**

Disk Information

Make/Model: **SEAGATE ST9500620SS**

Serial: **9XF3D248**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/20 15:48:12**

End time: **2026/01/20 21:00:02**

Duration: **05:11:50**

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: **80 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: **Not Applicable (OTN)**



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Disk Erasure Report

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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: 0x5000c50062d51413
serial number: 9XF3D248
device type: disk
transport protocol: SAS (SPL-3)
local time is: Tue Jan 20 21:00:04 2026 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: OK

current drive temperature: 42 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 70317:46
manufactured in week 46 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 121
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 5938
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 679685687
blocks received from initiator = 3416879571
blocks read from cache and sent to initiator = 1112871875
number of read and write commands whose size <= segment size = 1016551029
number of read and write commands whose size > segment size = 1

vendor (seagate/hitachi) factory information

number of hours powered up = 70317.77
number of minutes until next internal smart test = 46

error counter log:

	errors corrected by ecc	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	3568060418	0	3568060418	0	922291.066	0
write:	0	0	0	0	32703.990	0
verify:	4061251526	0	4061251526	0	204201.653	0

non-medium error count: 55

smart self-test log

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

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



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