



Model: SEAGATE ST9500620SS S/N: 9XF3D2KL

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: 9XF3D2KL

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 16:16:06

Duration: 05:11:06 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.

Technician/Operator ID Signature:

Name/ID: Not Applicable (OTN)

^{*} bytes erased: The amount of drive that's been erased at least once





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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
                        AS0D
revision:
                      SPC-4
compliance:
user capacity:
                        500,107,862,016 bytes [500 GB]
logical block size: 512 bytes
rotation rate: 7200 rpm
                       2.5 inches
form factor:
logical unit id: 0x5000c50062d50fcb
serial number: 9XF3D2KL
device type:
                       disk
transport protocol: SAS (SPL-3)
local time is: Wed Jun 4 16:16:07 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:
                                  38 C
drive trip temperature:
                                  68 C
accumulated power on time, hours:minutes 70313:33
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: 12279
elements in grown defect list: 0
vendor (seagate cache) information
  blocks sent to initiator = 2370074617
  blocks received from initiator = 3986684788
  blocks read from cache and sent to initiator = 1399235510
  number of read and write commands whose size <= segment size = 880444393
  number of read and write commands whose size > segment size = 16
vendor (seagate/hitachi) factory information
  number of hours powered up = 70313.55
  number of minutes until next internal smart test = 46
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
      3436447207 0 0 3436447207 0
0 0 0 0 0 0 0
:: 2625015314 0 0 2625015314 0
read:
                                                                      726469.179
                                                                   30783.303
write:
verify: 2625015314
                                                                       203745.725
non-medium error count:
smart self-test log
                                                  segment lifetime lba_first_err [sk asc asq]
num test
                         status
                                                  number
     description
                                                            (hours)
# 1 background short completed
# 2 reserved(7) completed
                                                       32
                                                                4
# 2 reserved(7)
                                                                                    - [- -
                                                                                                  -]
# 3 background short completed
long (extended) self-test duration: 6099 seconds [101.7 minutes]
```





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