



Model: SEAGATE ST9500620SS S/N: 9XF3DM66

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: 9XF3DM66

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

Size(Real): 500 GB, 500107862016 bytes

Disk Erasure Details

Start time: 2025/06/04 11:03:29 End time: 2025/06/04 16:17:09

Duration: 05:13:40 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: 79 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: 0x5000c50062ef9fd3
serial number: 9XF3DM66
device type:
device type:
                      disk
transport protocol: SAS (SPL-3)
local time is: Wed Jun 4 16:17:10 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:
                                 42 C
drive trip temperature:
                                 68 C
accumulated power on time, hours:minutes 70310:13
manufactured in week 48 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 120
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 5920
elements in grown defect list: 0
vendor (seagate cache) information
  blocks sent to initiator = 2899660191
  blocks received from initiator = 1210087963
  blocks read from cache and sent to initiator = 2721401837
  number of read and write commands whose size <= segment size = 988186002
  number of read and write commands whose size > segment size = 3
vendor (seagate/hitachi) factory information
  number of hours powered up = 70310.22
  number of minutes until next internal smart test = 44
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
      1689453384 0 0 1689453384 0
0 0 0 0 0 0 0
7: 2461811657 0 0 2461811657 0
                                                                    875051.664
read:
                                                                 31573.542
write:
verify: 2461811657
                                                                      204255.005
non-medium error count:
                               310
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
                                                               3
                                                                                  - [- -
                                                                                               -]
# 3 background short completed
                                                     32
long (extended) self-test duration: 6099 seconds [101.7 minutes]
```





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