



Model: SEAGATE ST91000640SS S/N: 9XG6YX81

Disk Erasure Report





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 ST91000640SS Serial: 9XG6YX81

Size(Apparent): 1000 GB, 1000204886016 bytes Bus: SAS

Size(Real): 1000 GB, 1000204886016 bytes

Disk Erasure Details

Start time: 2025/02/25 06:19:34 End time: 2025/02/25 16:41:18

Duration: 10:21:44 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: 1000204886016, (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:
                      ST91000640SS
                      AS09
revision:
compliance:
                     SPC-4
user capacity:
                      1,000,204,886,016 bytes [1.00 TB]
logical block size: 512 bytes
rotation rate: 7200 rpm form factor: 2.5 inches
logical unit id: 0x5000c50058elc95b serial number: 9xG6YX81
device type:
                     disk
transport protocol: SAS (SPL-3)
local time is: Tue Feb 25 16:41:20 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: OK
current drive temperature:
                                39 C
drive trip temperature:
                               68 C
accumulated power on time, hours:minutes 62875:12
manufactured in week 24 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 35
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 1618
elements in grown defect list: 0
vendor (seagate cache) information
 blocks sent to initiator = 3249428967
 blocks received from initiator = 2706195063
 blocks read from cache and sent to initiator = 13053488
 number of read and write commands whose size <= segment size = 25250778
  number of read and write commands whose size > segment size = 1
vendor (seagate/hitachi) factory information
  number of hours powered up = 62875.20
  number of minutes until next internal smart test = 59
error counter log:
                                        total correction gigabytes
          errors corrected by
                                                                             total
          ecc rereads/ errors algorithm processed fast | delayed rewrites corrected invocations [10^9 bytes]
                                                                             uncorrected
      errors
read:
                                                                 4101.683
                                                  0 0
write:
verify: 542514648
                        0
                                  0 542514648
                                                                46331.379
non-medium error count:
                             102
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
# 2 reserved(7)
                                                                               - [- -
                                                                                           -]
# 3 background short completed
```

long (extended) self-test duration: 12198 seconds [203.3 minutes]





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