



Model: SEAGATE ST91000640SS S/N: 9XG990TH

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: 9XG990TH

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

Size(Real): 1000 GB, 1000204886016 bytes

Disk Erasure Details

Start time: 2025/04/14 17:08:16 End time: 2025/04/15 03:08:19

Duration: 10:00:03 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: 83 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
                       AS0D
revision:
compliance:
                      SPC-4
user capacity:
                       1,000,204,886,016 bytes [1.00 TB]
logical block size: 512 bytes
rotation rate: 7200 rpm
                      2.5 inches
form factor:
logical unit id: 0x5000c500841d0bbf serial number: 9XG990TH
device type:
                      disk
transport protocol: SAS (SPL-3)
local time is: Tue Apr 15 03:08:20 2025 B51 smart support is: Available - device has SMART capability.
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 71024:41
manufactured in week 33 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 169
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 4460
elements in grown defect list: 0
vendor (seagate cache) information
 blocks sent to initiator = 2523675047
 blocks received from initiator = 938763917
 blocks read from cache and sent to initiator = 968271796
 number of read and write commands whose size <= segment size = 1606598930
  number of read and write commands whose size > segment size = 71467
vendor (seagate/hitachi) factory information
  number of hours powered up = 71024.68
  number of minutes until next internal smart test = 58
error counter log:
                                         total correction gigabytes
           errors corrected by
                                                                                total
           ecc rereads/ errors algorithm processed uncorrected fast | delayed rewrites corrected invocations [10^9 bytes] errors
      2921312688 0 0 2921312688 0
0 0 1 1 1 1 1 : 2802707797 0 0 2802707797 0
read:
                                                                    353954.182
write:
                                                                 49026.767
verify: 2802707797
                                                                    353396, 204
non-medium error count:
                              270
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
long (extended) self-test duration: 12198 seconds [203.3 minutes]
```





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