



Model: SEAGATE ST91000640SS

S/N: 9XG2ELFL



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 ST91000640SS**

Serial: **9XG2ELFL**

Size(Apparent): **1000 GB, 1000204886016 bytes**

Bus: **SAS**

Size(Real): **1000 GB, 1000204886016 bytes**

Disk Erasure Details

Start time: **2026/01/26 09:58:42**

End time: **2026/01/26 19:56:04**

Duration: **09:57:22**

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.

* 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-5.14.0-503.22.1.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
revision:         AS0D
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: 0x5000c5004226faa7
serial number:    9XG2ELFL
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Mon Jan 26 19:56:06 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:    31 C
drive trip temperature:       68 C
```

```
accumulated power on time, hours:minutes 73664:58
manufactured in week 26 of year 2012
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 30
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 3126
elements in grown defect list: 0
```

```
vendor (seagate cache) information
blocks sent to initiator = 2520670195
blocks received from initiator = 1890330144
blocks read from cache and sent to initiator = 760856952
number of read and write commands whose size <= segment size = 268054376
number of read and write commands whose size > segment size = 2
```

```
vendor (seagate/hitachi) factory information
number of hours powered up = 73664.97
number of minutes until next internal smart test = 59
```

```
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
read:  3603011099      0      0  3603011099      0      9802.654      0
write:      0      0      0      0      0      9859.384      0      0
verify: 2286745678      0      0  2286745678      0      434062.834      0
```

```
non-medium error count:      119
```

```
smart self-test log
num  test          status          segment  lifetime  lba_first_err [sk asc asq]
     description          number      (hours)
# 1  background  short  completed          32          5          - [- - -]
# 2  background  long   completed          32          4          - [- - -]
```

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



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