



Model: SEAGATE ST91000640SS

S/N: 9XG54BX7



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: **9XG54BX7**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/22 13:19:05**

End time: **2026/01/23 00:21:51**

Duration: **11:02:46**

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: **75 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

Page 2 - Smart Data

```
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
revision: AS08
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: 0x5000c50056f4b3ff
serial number: 9XG54BX7
device type: disk
transport protocol: SAS (SPL-3)
local time is: Fri Jan 23 00:21:53 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: 37 C
drive trip temperature: 68 C
```

```
accumulated power on time, hours:minutes 10930:02
manufactured in week 29 of year 2013
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 31
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 24713
elements in grown defect list: 784
```

```
vendor (seagate cache) information
blocks sent to initiator = 2979950371
blocks received from initiator = 3523882758
blocks read from cache and sent to initiator = 4270199278
number of read and write commands whose size <= segment size = 251376494
number of read and write commands whose size > segment size = 0
```

```
vendor (seagate/hitachi) factory information
number of hours powered up = 10930.03
number of minutes until next internal smart test = 59
```

```
error counter log:
      errors corrected by          total  correction    gigabytes    total
      ecc      rereads/  errors   algorithm  processed [10^9 bytes]  uncorrected
      fast | delayed  rewrites  corrected  invocations    errors
read:  3181578954      27      0  3181578981      28  200706.491      0
write:     0      0      0      0      0  26125.465      0
verify: 2788844390      2      0  2788844392      2  43776.953      0
```

```
non-medium error count: 17683
```

```
no self-tests have been logged
```