



Model: SEAGATE ST91000640SS  
S/N: 9XG9HB3S



# 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: **9XG9HB3S**

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

Bus: **SAS**

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

## Disk Erasure Details

Start time: **2025/02/26 06:29:56**

End time: **2025/02/26 16:36:23**

Duration: **10:06:27**

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: **82 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: 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: 0x5000c5008477830b  
serial number: 9XG9HB3S  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Wed Feb 26 16:36:24 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: 37 C  
drive trip temperature: 68 C

accumulated power on time, hours:minutes 68830:17  
manufactured in week 42 of year 2015  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 133  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 3000  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 607262237  
blocks received from initiator = 1591373287  
blocks read from cache and sent to initiator = 425283960  
number of read and write commands whose size <= segment size = 2921593001  
number of read and write commands whose size > segment size = 121452

vendor (seagate/hitachi) factory information

number of hours powered up = 68830.28  
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:   | 941893027           | 0        | 0         | 941893027   | 0            | 834806.749  |
| write:  | 0                   | 0        | 0         | 0           | 80234.070    | 0           |
| verify: | 99677748            | 0        | 0         | 99677748    | 0            | 403451.183  |

non-medium error count: 126

no self-tests have been logged