



Model: SEAGATE ST9146853SS

S/N: 6XM26DCF

# 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 ST9146853SS**

Serial: **6XM26DCF**

Size(Apparent): **146 GB, 146815733760 bytes**

Bus: **SAS**

Size(Real): **146 GB, 146815733760 bytes**

## Disk Erasure Details

Start time: **2025/02/22 06:26:28**

End time: **2025/02/22 07:19:21**

Duration: **00:52:53**

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: **146815733760, (100.00%)**

Rounds(completed/requested): **1/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **0/0/0**

Throughput: **138 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)**



Model: SEAGATE ST9146853SS

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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: ST9146853SS  
revision: YS09  
compliance: SPC-4  
user capacity: 146,815,733,760 bytes [146 GB]  
logical block size: 512 bytes  
rotation rate: 15000 rpm  
form factor: 2.5 inches  
logical unit id: 0x5000c5005f309793  
serial number: 6XM26DCF  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Sat Feb 22 07:19:23 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 67295:57  
manufactured in week 04 of year 2013  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 27  
elements in grown defect list: 324

vendor (seagate cache) information

blocks sent to initiator = 1251394788  
blocks received from initiator = 2981189098  
blocks read from cache and sent to initiator = 28799812  
number of read and write commands whose size <= segment size = 953106278  
number of read and write commands whose size > segment size = 43

vendor (seagate/hitachi) factory information

number of hours powered up = 67295.95  
number of minutes until next internal smart test = 6

error counter log:

|         | errors corrected by<br>ecc | reads/<br>rewrites | total<br>errors<br>corrected | correction<br>algorithm<br>invocations | gigabytes<br>processed<br>[10 <sup>9</sup> bytes] | total<br>uncorrected<br>errors |
|---------|----------------------------|--------------------|------------------------------|----------------------------------------|---------------------------------------------------|--------------------------------|
| read:   | 2831006701                 | 4                  | 0                            | 4                                      | 1297.608                                          | 0                              |
| write:  | 0                          | 0                  | 1                            | 3                                      | 54964.419                                         | 2                              |
| verify: | 3548384623                 | 21                 | 0                            | 21                                     | 59571.433                                         | 0                              |

non-medium error count: 27

smart self-test log

| num | test             | status    | segment<br>number | lifetime<br>(hours) | lba_first_err | [sk asc asq] |
|-----|------------------|-----------|-------------------|---------------------|---------------|--------------|
| # 1 | background short | completed | 32                | 2                   | -             | [- - -]      |
| # 2 | background long  | completed | 32                | 1                   | -             | [- - -]      |
| # 3 | background short | completed | 32                | 1                   | -             | [- - -]      |

long (extended) self-test duration: 1099 seconds [18.3 minutes]