



Model: SEAGATE ST900MM0006

S/N: S0N2N7VG

# Disk Erasure Report

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## 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 ST900MM0006**

Serial: **S0N2N7VG**

Size(Apparent): **900 GB, 900185481216 bytes**

Bus: **SAS**

Size(Real): **900 GB, 900185481216 bytes**

## Disk Erasure Details

Start time: **2026/01/23 08:10:37**

End time: **2026/01/23 14:05:27**

Duration: **05:54:50**

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: **900185481216, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **126 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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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: ST900MM0006  
revision: LS0C  
compliance: SPC-4  
user capacity: 900,185,481,216 bytes [900 GB]  
logical block size: 512 bytes  
lu is fully provisioned  
rotation rate: 10000 rpm  
form factor: 2.5 inches  
logical unit id: 0x5000c5007de23feb  
serial number: S0N2N7VG  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Fri Jan 23 14:05:29 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: 60 C

accumulated power on time, hours:minutes 15705:00  
manufactured in week 42 of year 2014  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 35  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 11541  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 540452882  
blocks received from initiator = 894031554  
blocks read from cache and sent to initiator = 2673544598  
number of read and write commands whose size <= segment size = 1263079408  
number of read and write commands whose size > segment size = 12

vendor (seagate/hitachi) factory information

number of hours powered up = 15705.00  
number of minutes until next internal smart test = 14

error counter log:

|         | errors corrected by | total                | correction               | gigabytes    | total       |   |
|---------|---------------------|----------------------|--------------------------|--------------|-------------|---|
|         | ecc                 | errors               | algorithm                | processed    | uncorrected |   |
|         | fast   delayed      | rereads/<br>rewrites | corrected<br>invocations | [10^9 bytes] | errors      |   |
| read:   | 128947814           | 0                    | 128947814                | 0            | 228762.408  | 0 |
| write:  | 0                   | 0                    | 297                      | 298          | 126906.215  | 0 |
| verify: | 3725786593          | 0                    | 0                        | 0            | 499391.001  | 0 |

non-medium error count: 5

smart self-test log

| num | test<br>description | status    | segment<br>number | lifetime<br>(hours) | lba_first_err | [sk asc asq] |
|-----|---------------------|-----------|-------------------|---------------------|---------------|--------------|
| # 1 | background short    | completed | 64                | 3                   | -             | [- - -]      |
| # 2 | reserved(7)         | completed | 48                | 3                   | -             | [- - -]      |
| # 3 | background short    | completed | 64                | 1                   | -             | [- - -]      |



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long (extended) self-test duration: 5616 seconds [93.6 minutes]