Model: SEAGATE ST9300653SS

S/N: 6XN78PQV

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 ST9300653SS**   Serial: **6XN78PQV**

Size(Apparent): **300 GB, 300000000000 bytes**   Bus: **SAS**

Size(Real): **300 GB, 300000000000 bytes**

Disk Erasure Details

Start time: **2025/02/25 06:20:27**   End time: **2025/02/25 08:10:02**

Duration: **01:49:35**   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: **300000000000, (100.00%)**   Rounds(completed/requested): **1/1**

HPA/DCO: **Unknown**   HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **0/0/0**   Throughput: **136 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

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Technician/Operator ID   Signature:

Name/ID: **Not Applicable (OTN)**

Disc Erasure by NWIPE version 0.37

```
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:              ST9300653SS
revision:             YS0C
compliance:           SPC-4
user capacity:        300,000,000,000 bytes [300 GB]
logical block size:   512 bytes
rotation rate:        15000 rpm
form factor:          2.5 inches
logical unit id:      0x5000c5007758a687
serial number:        6XN78PQV
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Tue Feb 25 08:10:04 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:     41 C
drive trip temperature:        68 C

accumulated power on time, hours:minutes 66971:21
manufactured in week 37 of year 2014
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  28
elements in grown defect list: 0

vendor (seagate cache) information
  blocks sent to initiator = 2201534610
  blocks received from initiator = 381019766
  blocks read from cache and sent to initiator = 2987376061
  number of read and write commands whose size <= segment size = 254103549
  number of read and write commands whose size > segment size = 58

vendor (seagate/hitachi) factory information
  number of hours powered up = 66971.35
  number of minutes until next internal smart test = 9

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:   2628788346        0         0  2628788346           0     47250.606           0
write:           0        0         0           0           0     17967.879           0
verify: 1859806868        0         0  1859806868           0    118661.590           0

non-medium error count:        48

smart self-test log
num  test            status             segment  lifetime  lba_first_err [sk asc asq]
     description                         number   (hours)
# 1  background short  completed              32        3              - [-   -    -]
# 2  reserved(7)       completed              32        3              - [-   -    -]
# 3  background short  completed              32        1              - [-   -    -]

long (extended) self-test duration: 2052 seconds [34.2 minutes]
```