Model: SEAGATE ST9300653SS

S/N: 6XN7CTB0

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: **6XN7CTB0**

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

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

Disk Erasure Details

Start time: **2026/01/23 08:10:39**   End time: **2026/01/23 10:04:29**

Duration: **01:53:50**   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: **300000000000, (100.00%)**   Rounds(completed/requested): **1/1**

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

Errors(pass/sync/verify): **0/0/0**   Throughput: **131 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)**

```
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:             YS0D
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:      0x5000c500779bea93
serial number:        6XN7CTB0
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Fri Jan 23 10:04:31 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: HARDWARE IMPENDING FAILURE GENERAL HARD DRIVE FAILURE [asc=5d, ascq=10]

current drive temperature:     36 C
drive trip temperature:        68 C

accumulated power on time, hours:minutes 15280:27
manufactured in week 35 of year 2014
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  30
elements in grown defect list: 2

vendor (seagate cache) information
  blocks sent to initiator = 2221814550
  blocks received from initiator = 233545099
  blocks read from cache and sent to initiator = 3394253025
  number of read and write commands whose size <= segment size = 676440032
  number of read and write commands whose size > segment size = 32

vendor (seagate/hitachi) factory information
  number of hours powered up = 15280.45
  number of minutes until next internal smart test = 5

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:   3645948965     0        0  3645948965          0    112536.315           0
write:          0      0        2           2          3    337322.119           0
verify: 1603687488    19        0  1603687507        723    165652.414         704

non-medium error count:        104

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]
```