



Model: SEAGATE ST9300653SS S/N: 6XN861J6

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: 6XN861J6

Size(Apparent): 300 GB, 30000000000 bytes Bus: SAS

Size(Real): 300 GB, 30000000000 bytes

Disk Erasure Details

Start time: 2025/02/23 13:03:01 End time: 2025/02/23 14:56:02

Duration: 01:53:01 Status: FAILED

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): 0/1

HPA/DCO: Unknown HPA/DCO Size: Unknown

Errors(pass/sync/verify): 1/0/1353216 Throughput: 132 MB/sec

Information: Warning HPA/DCO data unavailable, can not determine hidden sector status.

Technician/Operator ID Signature:

Name/ID: Not Applicable (OTN)

^{*} bytes erased: The amount of drive that's been erased at least once





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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:
                      ST9300653SS
                      YS0C
revision:
                     SPC-4
compliance:
user capacity:
                      300,000,000,000 bytes [300 GB]
logical block size: 512 bytes
rotation rate: 15000 rpm
                      2.5 inches
form factor:
logical unit id: 0x5000c5007f4fd037
serial number: 6XN861J6
device type:
                     disk
transport protocol: SAS (SPL-3)
local time is: Sun Feb 23 14:56:03 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:
                                42 C
drive trip temperature:
                               68 C
accumulated power on time, hours:minutes 53975:59
manufactured in week 02 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 53
elements in grown defect list: 3
vendor (seagate cache) information
 blocks sent to initiator = 3784159906
  blocks received from initiator = 2227699593
  blocks read from cache and sent to initiator = 1615132129
 number of read and write commands whose size <= segment size = 719121138
 number of read and write commands whose size > segment size = 7
vendor (seagate/hitachi) factory information
 number of hours powered up = 53975.98
 number of minutes until next internal smart test = 6
error counter log:
        errors corrected by
                                        total correction gigabytes total
           ecc rereads/
fast | delayed rewrites
                            rereads/ errors algorithm processed uncorrerewrites corrected invocations [10^9 bytes] errors
                                       errors
                                                                              uncorrected
                                                                140549.479
      226900773 71 0 226900844 71
read:
                                                                                      Ω
write:
              Ο
                        0
                                  1
                                           1
                                                        1
                                                                45449.977
                                                                                    0
verify: 3851188020
                                     0 3851188034
                                                           14
                                                                    79018.299
non-medium error count:
                              14
smart self-test log
num test
                       status
                                               segment lifetime lba_first_err [sk asc asq]
                                               number
     description
                                                        (hours)
# 1 background short completed
                                                                                            - 1
                                                   32
                                                             4
                                                                               - [ -
# 2 background short completed
                                                                               - [ -
                                                   32
                                                             2
                                                                                           - 1
                                                                               - [ -
 3 reserved(7)
                                                   32
                                                             2
                       completed
# 4 background short completed
```

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





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