Model: SEAGATE ST9300653SS
S/N: 6XN2PS24

Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-6**   Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name: Contact Phone:

Disk Information

Make/Model: **SEAGATE ST9300653SS**   Serial: **6XN2PS24**

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

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

Disk Erasure Details

Start time: **2025/02/17 04:47:24**   End time: **2025/02/17 07:47:27**

Duration: **03:00:03**   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: **83 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: **Auto Wipe**

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:             YS0A
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:      0x5000c5005eac22c3
serial number:        6XN2PS24
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Mon Feb 17 07:47:39 2025 GMT
smart support is:     Available - device has SMART capability.
smart support is:     Enabled
temperature warning:  Enabled

=== start of read smart data section ===
smart health status: OK


current drive temperature:    33 C
drive trip temperature:       68 C


accumulated power on time, hours:minutes 11446:02
manufactured in week 52 of year 2012
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  22
elements in grown defect list: 2


vendor (seagate cache) information
  blocks sent to initiator = 1914289004
  blocks received from initiator = 2432637156
  blocks read from cache and sent to initiator = 2225046728
  number of read and write commands whose size <= segment size = 173638092
  number of read and write commands whose size > segment size = 595


vendor (seagate/hitachi) factory information
  number of hours powered up = 11446.03
  number of minutes until next internal smart test = 59


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:   949179852       0        0  949179852      0          21430.568       0
write:          0       0        0          0      2          30007.907       1
verify: 1324320763      2        0 1324320765      3         126115.307       1


non-medium error count:        52


smart self-test log
num  test              status            segment  lifetime  lba_first_err [sk asc asq]
     description                         number   (hours)
# 1  background short   completed             32   11419              - [-   -    -]
# 2  background short   completed             32   11395              - [-   -    -]
# 3  background short   completed             32   11371              - [-   -    -]
# 4  background short   completed             32   11347              - [-   -    -]
# 5  background short   completed             32   11323              - [-   -    -]
# 6  background short   completed             32   11298              - [-   -    -]
# 7  background short   completed             32   11274              - [-   -    -]
```

```
# 8   background short   completed                    32   11250              - [-    -    -]
# 9   background short   completed                    32   11226              - [-    -    -]
#10   background short   completed                    32   11202              - [-    -    -]
#11   background short   completed                    32   11177              - [-    -    -]
#12   background short   completed                    32   11153              - [-    -    -]
#13   background short   completed                    32   11129              - [-    -    -]
#14   background short   completed                    32   11105              - [-    -    -]
#15   background short   completed                    32   11081              - [-    -    -]
#16   background short   completed                    32   11056              - [-    -    -]
#17   background short   completed                    32   11032              - [-    -    -]
#18   background short   completed                    32   11008              - [-    -    -]
#19   background short   completed                    32   10984              - [-    -    -]
#20   background short   completed                    32   10960              - [-    -    -]

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