Model: SEAGATE ST300MM0006
S/N: S0K429R3

Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-0**   Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name: Contact Phone:

Disk Information

Make/Model: **SEAGATE ST300MM0006**   Serial: **S0K429R3**

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

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

Disk Erasure Details

Start time: **2025/06/04 11:01:34**   End time: **2025/06/04 12:48:49**

Duration: **01:47:15**   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: **139 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**

```
smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.22.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===
vendor:               SEAGATE
product:              ST300MM0006
revision:             LS0A
compliance:           SPC-4
user capacity:        300,000,000,000 bytes [300 GB]
logical block size:   512 bytes
lu is fully provisioned
rotation rate:        10000 rpm
form factor:          2.5 inches
logical unit id:      0x5000c5008882f6cb
serial number:        S0K429R3
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Wed Jun  4 12:48:50 2025 BST
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:    30 C
drive trip temperature:       50 C

accumulated power on time, hours:minutes 1109:27
manufactured in week 11 of year 2015
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  146
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  4698
elements in grown defect list: 0

vendor (seagate cache) information
  blocks sent to initiator = 1657120339
  blocks received from initiator = 1886003771
  blocks read from cache and sent to initiator = 417538078
  number of read and write commands whose size <= segment size = 581076174
  number of read and write commands whose size > segment size = 41

vendor (seagate/hitachi) factory information
  number of hours powered up = 1109.45
  number of minutes until next internal smart test = 12

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:   2194519956      0        0 2194519956         0      5585.544           0
write:           0      0       22        22        24     82864.417           2
verify: 540318790       0        0 540318790          0    122174.894           0

non-medium error count:        32

smart self-test log
num test             status              segment  lifetime  lba_first_err [sk asc asq]
    description                          number   (hours)
# 1  background short  completed             64        3             - [-   -    -]
# 2  reserved(7)       completed             48        3             - [-   -    -]
# 3  background short  completed             64        1             - [-   -    -]
```

```
long (extended) self-test duration: 1905 seconds [31.8 minutes]
```