



Model: SEAGATE ST3300656SS
S/N: 3QP32DPW



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-2**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST3300656SS**

Serial: **3QP32DPW**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/12 12:09:34**

End time: **2025/02/12 13:45:44**

Duration: **01:36:10**

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): **1/0/0**

Throughput: **116 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**



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Disk Erasure Report

Page 2 - Smart Data

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: ST3300656SS
revision: HS0F
compliance: SPC-3
user capacity: 300,000,000,000 bytes [300 GB]
logical block size: 512 bytes
rotation rate: 15000 rpm
logical unit id: 0x5000c5001cd3a997
serial number: 3QP32DPW
device type: disk
transport protocol: SAS (SPL-3)
local time is: Wed Feb 12 13:45:45 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: 38 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 46436:06
elements in grown defect list: 519

vendor (seagate cache) information

blocks sent to initiator = 2617297396
blocks received from initiator = 1700066716
blocks read from cache and sent to initiator = 3470573075
number of read and write commands whose size <= segment size = 616789589
number of read and write commands whose size > segment size = 2075021

vendor (seagate/hitachi) factory information

number of hours powered up = 46436.10
number of minutes until next internal smart test = 59

error counter log:

| | errors corrected by ecc | rereads/ rewrites | total errors corrected | correction algorithm invocations | gigabytes processed [10 ⁹ bytes] | total uncorrected errors |
|---------|----------------------------|----------------------|------------------------------|--|---|--------------------------------|
| read: | 298135318 | 10 | 298135328 | 298135338 | 47561.753 | 10 |
| write: | 0 | 0 | 0 | 1 | 9822.630 | 1 |
| verify: | 131869898 | 16 | 131869914 | 131869933 | 21943.729 | 19 |

non-medium error count: 103

smart self-test log

| num | test description | status | segment number | lifetime (hours) | lba_first_err | [sk asc asq] |
|-----|---------------------|-----------|-------------------|---------------------|---------------|--------------|
| # 1 | background long | completed | 16 | 89 | - | [- - -] |
| # 2 | background short | completed | 16 | 88 | - | [- - -] |
| # 3 | background long | completed | 16 | 64 | - | [- - -] |
| # 4 | background short | completed | 16 | 63 | - | [- - -] |
| # 5 | background long | completed | 16 | 3 | - | [- - -] |
| # 6 | background short | completed | 16 | 2 | - | [- - -] |

long (extended) self-test duration: 2460 seconds [41.0 minutes]