

Model: **SEAGATE ST300MM0006**

S/N: **S0K437VT**



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: **S0K437VT**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/20 14:14:25**

End time: **2026/01/20 15:50:43**

Duration: **01:36:18**

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: **155 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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```
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: 0x5000c500888309a7
serial number:    S0K437VT
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Tue Jan 20 15:50:44 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: OK
```

```
current drive temperature:      30 C
drive trip temperature:        50 C

accumulated power on time, hours:minutes 6364:18
manufactured in week 11 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 148
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 4695
elements in grown defect list: 1
```

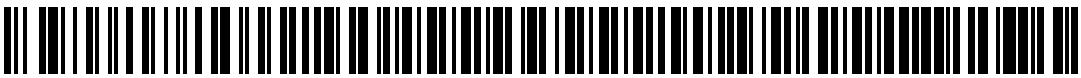
```
vendor (seagate cache) information
blocks sent to initiator = 3175860501
blocks received from initiator = 478330899
blocks read from cache and sent to initiator = 421337260
number of read and write commands whose size <= segment size = 581215840
number of read and write commands whose size > segment size = 28
```

```
vendor (seagate/hitachi) factory information
number of hours powered up = 6364.30
number of minutes until next internal smart test = 23
```

```
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:  4250622872      0        0  4250622872        0      5908.746          0
write:        0        0     107      107        109      88375.862          1
verify: 609874135      0        0  609874135        0      123020.125          0
```

```
non-medium error count:        42
```

```
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          - [- - -]
```



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