



Model: SEAGATE ST600MP0005
S/N: S7M0EX04



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 ST600MP0005**

Serial: **S7M0EX04**

Size(Apparent): **600 GB, 600127266816 bytes**

Bus: **SAS**

Size(Real): **600 GB, 600127266816 bytes**

Disk Erasure Details

Start time: **2025/02/12 22:23:22**

End time: **2025/02/13 01:28:24**

Duration: **03:05:02**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

Verify Pass(Last/All/None): **Verify Last**

*Bytes Erased: **600127266816, (100.00%)**

Rounds(completed/requested): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/9152**

Throughput: **162 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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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:               ST600MP0005
revision:              VT33
compliance:            SPC-4
user capacity:         600,127,266,816 bytes [600 GB]
logical block size:    512 bytes
formatted with type 2 protection
8 bytes of protection information per logical block
lu is fully provisioned
rotation rate:         15000 rpm
form factor:           2.5 inches
logical unit id:        0x5000c5008e6930b7
serial number:         S7M0EX04
device type:           disk
transport protocol:    SAS (SPL-3)
local time is:         Thu Feb 13 01:28:26 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
```

```
grown defects during certification <not available>
total blocks reassigned during format <not available>
total new blocks reassigned <not available>
power on minutes since format <not available>
current drive temperature:    39 C
drive trip temperature:       60 C
```

```
accumulated power on time, hours:minutes 71590:25
manufactured in week 11 of year 2016
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 38
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 3014
elements in grown defect list: 0
```

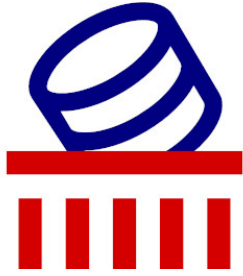
```
vendor (seagate cache) information
  blocks sent to initiator = 3508357526
  blocks received from initiator = 3876632372
  blocks read from cache and sent to initiator = 280730742
  number of read and write commands whose size <= segment size = 186002686
  number of read and write commands whose size > segment size = 104
```

```
vendor (seagate/hitachi) factory information
  number of hours powered up = 71590.42
  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:  3587741694      0      0  3587741694      0      8978.728      0
write:      0      0      2      2      2  19943.186      0
verify: 2520053649      0      0  2520053649      0  260851.578      0
```

```
non-medium error count:      21
```

```
smart self-test log
```



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Page 3 - Smart Data

| num | test | status | segment | lifetime | lba_first_err | [sk | asc | asq] |
|-----|------------------|-----------|---------|----------|---------------|-----|-----|------|
| | description | | number | (hours) | | | | |
| # 1 | background short | completed | 96 | 4 | - | [- | - | -] |
| # 2 | reserved(7) | completed | 64 | 4 | - | [- | - | -] |

long (extended) self-test duration: 3360 seconds [56.0 minutes]