



Model: SEAGATE ST600MP0005
S/N: S7M0J7E2



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: **S7M0J7E2**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/12 22:23:00**

End time: **2025/02/13 01:28:30**

Duration: **03:05:30**

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): **1/0/208**

Throughput: **161 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:        0x5000c5008ebdbbab
serial number:         S7M0J7E2
device type:           disk
transport protocol:    SAS (SPL-3)
local time is:         Thu Feb 13 01:28:32 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:    35 C
drive trip temperature:       60 C
```

```
accumulated power on time, hours:minutes 71590:07
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 = 3411494689
  blocks received from initiator = 671723731
  blocks read from cache and sent to initiator = 277028654
  number of read and write commands whose size <= segment size = 195299229
  number of read and write commands whose size > segment size = 101
```

```
vendor (seagate/hitachi) factory information
  number of hours powered up = 71590.12
  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:  3576359921      0      0  3576359921      0      8930.453      0
write:      0      1      1      1      1  20510.754      0
verify: 1127087045      0      0  1127087045      0  260849.483      0
```

```
non-medium error count:      14
```

```
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]