Model: SEAGATE ST600MP0005

S/N: S7M0EP1X

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: **S7M0EP1X**

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

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

Disk Erasure Details

Start time: **2025/02/12 22:23:39**   End time: **2025/02/13 01:20:12**

Duration: **02:56:33**   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: **600127266816, (100.00%)**   Rounds(completed/requested): **1/1**

HPA/DCO: **Unknown**   HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **0/0/0**   Throughput: **169 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

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Technician/Operator ID   Signature:

Name/ID: **Auto Wipe**

Disc Erasure by NWIPE version 0.37

```
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:      0x5000c5008e5890eb
serial number:        S7M0EP1X
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Thu Feb 13 01:20:14 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 = 0
power on minutes since format <not available>
current drive temperature:     35 C
drive trip temperature:        60 C

accumulated power on time, hours:minutes 71583:16
manufactured in week 11 of year 2016
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  39
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  3011
elements in grown defect list: 0

vendor (seagate cache) information
  blocks sent to initiator = 89564541
  blocks received from initiator = 844222708
  blocks read from cache and sent to initiator = 146959180
  number of read and write commands whose size <= segment size = 224674090
  number of read and write commands whose size > segment size = 116

vendor (seagate/hitachi) factory information
  number of hours powered up = 71583.27
  number of minutes until next internal smart test = 3

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:   1069216534      0         0 1069216534         0         5762.956            0
write:           0      0         3          3         3        18370.365            0
verify: 3330305858      0         0 3330305858         0        38951.278            0

non-medium error count:        2

smart self-test log
```

Disc Erasure by NWIPE version 0.37

```
num  test              status           segment  lifetime  lba_first_err [sk asc asq]
     description                         number   (hours)
# 1  background short   completed           96     1834              - [-   -    -]
# 2  background short   completed           96        4              - [-   -    -]
# 3  reserved(7)        completed           64        4              - [-   -    -]

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