Organisation Performing The Disk Erasure

Business Name: **Not Applicable (BN)**

Business Address: **Not Applicable (BA)**

Contact Name: **Not Applicable (BCN)**   Contact Phone: **Not Applicable (BCP)**

Customer Details

Name: **Not Applicable (CN)**

Address: **Not Applicable (CA)**

Contact Name: **Not Applicable (CCN)**   Contact Phone: **Not Applicable (CP)**

Disk Information

Make/Model: **SEAGATE ST600MP0136**   Serial: **WAF0V2750000E9072R0R**

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

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

Disk Erasure Details

Start time: **2025/02/23 13:04:12**   End time: **2025/02/23 16:10:02**

Duration: **03:05:50**   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: **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: **Not Applicable (OTN)**

```
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:              ST600MP0136
revision:             C003
compliance:           SPC-4
user capacity:        600,127,266,816 bytes [600 GB]
logical block size:   512 bytes
physical block size:  4096 bytes
lu is fully provisioned
rotation rate:        15052 rpm
form factor:          2.5 inches
logical unit id:      0x5000c500bbc37f5b
serial number:        WAF0V2750000E9072R0R
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Sun Feb 23 16:10:03 2025 GMT
smart support is:     Available - device has SMART capability.
smart support is:     Enabled
temperature warning:  Enabled

=== 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:     40 C
drive trip temperature:        60 C

accumulated power on time, hours:minutes 38740:17
manufactured in week 35 of year 2018
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  11
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  1621
elements in grown defect list: 0

vendor (seagate cache) information
  blocks sent to initiator = 1172261320
  blocks received from initiator = 2344248392
  blocks read from cache and sent to initiator = 14428
  number of read and write commands whose size <= segment size = 3752
  number of read and write commands whose size > segment size = 115

vendor (seagate/hitachi) factory information
  number of hours powered up = 38740.28
  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:    146536624      0         0   146536624        0          600.198        0
write:          0       0         0          0         0         1200.273        0

non-medium error count:        0


[gltsd (global logging target save disable) set. enable save with '-s on']
no self-tests have been logged
```
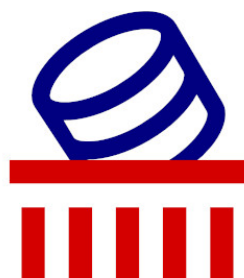
Disc Erasure by NWIPE version 0.37