



Model: SEAGATE ST600MM0006

S/N: S0M562KJ



## Disk Erasure Report

Page 1 - Erasure Status

### 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 ST600MM0006**

Serial: **S0M562KJ**

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

Bus: **SAS**

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

### Disk Erasure Details

Start time: **2026/01/21 16:02:05**

End time: **2026/01/21 21:35:53**

Duration: **05:33:48**

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: **89 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)**



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## Disk Erasure Report

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```
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:          ST600MM0006
revision:         LS0A
compliance:       SPC-4
user capacity:    600,127,266,816 bytes [600 GB]
logical block size: 512 bytes
lu is fully provisioned
rotation rate:    10000 rpm
form factor:      2.5 inches
logical unit id: 0x5000c5008895d61b
serial number:    S0M562KJ
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Wed Jan 21 21:35:55 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:    42 C
drive trip temperature:       50 C

accumulated power on time, hours:minutes 7844:17
manufactured in week 12 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 138
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 5445
elements in grown defect list: 4
```

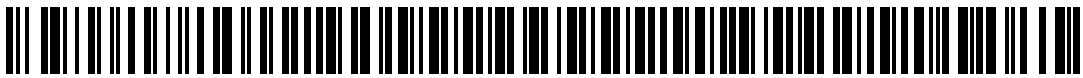
```
vendor (seagate cache) information
blocks sent to initiator = 1193928005
blocks received from initiator = 499649009
blocks read from cache and sent to initiator = 342921111
number of read and write commands whose size <= segment size = 440444929
number of read and write commands whose size > segment size = 19
```

```
vendor (seagate/hitachi) factory information
number of hours powered up = 7844.28
number of minutes until next internal smart test = 35
```

```
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:  2350300692      0        0  2350300692        0    15243.238          0
write:        0        0     110        110        114    106674.815          3
verify: 3888055829      2        0  3888055831        2    272989.128          0
```

```
non-medium error count: 16
```

```
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        2          - [- - -]
```



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long (extended) self-test duration: 3777 seconds [63.0 minutes]