Model: SEAGATE ST600MM0006
S/N: S0M3DZGQ

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 ST600MM0006**　　　　　Serial: **S0M3DZGQ**

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

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

Disk Erasure Details

Start time: **2025/02/22 06:30:30**　　　　　End time: **2025/02/22 10:28:56**

Duration: **03:58:26**　　　　　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**

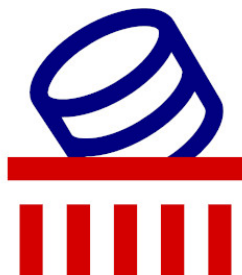Errors(pass/sync/verify): **0/0/0**　　　　　Throughput: **125 MB/sec**

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**

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:              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:      0x5000c50077657793
serial number:        S0M3DZGQ
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Sat Feb 22 10:28:57 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

current drive temperature:     32 C
drive trip temperature:        50 C

accumulated power on time, hours:minutes 1824:28
manufactured in week 33 of year 2014
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  165
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  3712
elements in grown defect list: 0

vendor (seagate cache) information
  blocks sent to initiator = 381257253
  blocks received from initiator = 3293305681
  blocks read from cache and sent to initiator = 3630705344
  number of read and write commands whose size <= segment size = 2645424114
  number of read and write commands whose size > segment size = 40

vendor (seagate/hitachi) factory information
  number of hours powered up = 1824.47
  number of minutes until next internal smart test = 2

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:	2524585824 0	0	2524585824	5	199117.027	5
write:	0 0	73	73	79	176927.237	6
verify:	3204136740 0	0	3204136740	0	247655.991	0

```
non-medium error count:        315

smart self-test log
```

num	test description	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background short	completed	64	671	-	[- - -]
# 2	background short	completed	64	662	-	[- - -]
# 3	background short	completed	64	4	-	[- - -]
# 4	reserved(7)	completed	48	3	-	[- - -]

```
# 5  background short  completed                  64       2              - [-    -    -]

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