Model: SEAGATE ST600MP0005
S/N: S7M0FJHZ

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: **S7M0FJHZ**

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

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

Disk Erasure Details

Start time: **2025/02/12 22:22:59**   End time: **2025/02/13 01:28:47**

Duration: **03:05:48**   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: **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**

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:     0x5000c5008e74381b
serial number:       S7M0FJHZ
device type:         disk
transport protocol:  SAS (SPL-3)
local time is:       Thu Feb 13 01:28:49 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 71589:52
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 = 3717209315
  blocks received from initiator = 606877841
  blocks read from cache and sent to initiator = 283141837
  number of read and write commands whose size <= segment size = 195511996
  number of read and write commands whose size > segment size = 99

vendor (seagate/hitachi) factory information
  number of hours powered up = 71589.87
  number of minutes until next internal smart test = 0

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:	3429688868 0	0	3429688868	0	9089.657	0
write:	0 0	4	4	4	20475.744	0
verify:	3273370486 0	0	3273370486	0	260849.251	0

```
non-medium error count:        14

smart self-test log
```

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

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