



Model: SEAGATE ST600MP0005

S/N: S7M0D0HR

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-5**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST600MP0005**

Serial: **S7M0D0HR**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/12 22:23:31**

End time: **2025/02/13 02:16:49**

Duration: **03:53:18**

Status: **FAILED**

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): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/352**

Throughput: **128 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**



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Page 2 - Smart Data



smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.23.1.el9_5.x86_64] (local build)
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=== 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: 0x5000c5008e12d073
serial number: S7M0D0HR
device type: disk
transport protocol: SAS (SPL-3)
local time is: Thu Feb 13 02:16:52 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: 43 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 71584:06
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: 3015
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 430293886
blocks received from initiator = 1105397276
blocks read from cache and sent to initiator = 187527059
number of read and write commands whose size <= segment size = 227851486
number of read and write commands whose size > segment size = 101

vendor (seagate/hitachi) factory information

number of hours powered up = 71584.10
number of minutes until next internal smart test = 17

error counter log:

	errors corrected by ecc	fast delayed	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10^9 bytes]	total uncorrected errors
read:	2390706301	0	0	2390706301	0	5940.607	0
write:	0	0	4	4	4	18505.383	0
verify:	1743841161	0	0	1743841161	0	38950.976	0

non-medium error count: 259

smart self-test log



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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]