

Model: SEAGATE ST1200MM0088

S/N: S401BH4A

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 ST1200MM0088**

Serial: **S401BH4A**

Size(Apparent): **1200 GB, 1200243695616 bytes**

Bus: **SAS**

Size(Real): **1200 GB, 1200243695616 bytes**

Disk Erasure Details

Start time: **2025/02/26 06:30:26**

End time: **2025/02/26 14:18:22**

Duration: **07:47:56**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

Verify Pass(Last/All/None): **Verify Last**

*Bytes Erased: **1200243695616, (100.00%)**

Rounds(completed/requested): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/1698688**

Throughput: **128 MB/sec**

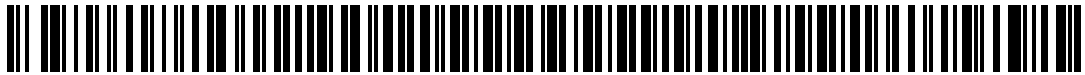
Information: **Warning** HPA/DCO data unavailable, can not determine hidden sector status.

* bytes erased: The amount of drive that's been erased at least once

Technician/Operator ID

Signature:

Name/ID: **Auto Wipe**



Model: SEAGATE ST1200MM0088

S/N: S401BH4A

Disk Erasure Report

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)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

vendor: SEAGATE
product: ST1200MM0088
revision: TT31
compliance: SPC-4
user capacity: 1,200,243,695,616 bytes [1.20 TB]
logical block size: 512 bytes
formatted with type 2 protection
8 bytes of protection information per logical block
lu is fully provisioned
rotation rate: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c50096934387
serial number: S401BH4A
device type: disk
transport protocol: SAS (SPL-3)
local time is: Wed Feb 26 14:18:24 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 = 0
power on minutes since format <not available>
current drive temperature: 33 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 50270:30
manufactured in week 08 of year 2016
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 28
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 7325
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 1495629187
blocks received from initiator = 2622577749
blocks read from cache and sent to initiator = 1528025911
number of read and write commands whose size <= segment size = 454327663
number of read and write commands whose size > segment size = 10

vendor (seagate/hitachi) factory information

number of hours powered up = 50270.50
number of minutes until next internal smart test = 32

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:	3708404903	11	0	3708404914	11	114231.403	0
write:	0	0	17	17	17	43918.149	0
verify:	3519713976	1	0	3519713977	1	364490.285	0

non-medium error count: 2642

smart self-test log



Model: SEAGATE ST1200MM0088
S/N: S401BH4A



Disk Erasure Report

Page 3 - Smart Data

num	test	status	segment	lifetime	lba_first_err	[sk	asc	asq]
	description		number	(hours)				
# 1	background short	completed	80	4	-	[-	-	-]
# 2	reserved(7)	completed	64	4	-	[-	-	-]

long (extended) self-test duration: 7630 seconds [127.2 minutes]