



Model: SEAGATE ST300MM0008

S/N: S421WHMY

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 ST300MM0008**

Serial: **S421WHMY**

Size(Apparent): **300 GB, 300000000000 bytes**

Bus: **SAS**

Size(Real): **300 GB, 300000000000 bytes**

Disk Erasure Details

Start time: **2025/02/15 10:37:49**

End time: **2025/02/15 12:17:43**

Duration: **01:39:54**

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: **300000000000, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **150 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: ST300MM0008
revision: TT31
compliance: SPC-4
user capacity: 300,000,000,000 bytes [300 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: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c50097cf9137
serial number: S421WHMY
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 15 12:17:45 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: 39 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 45364:05
manufactured in week 26 of year 2016
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 47
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 16595
elements in grown defect list: 0

vendor (seagate cache) information
blocks sent to initiator = 2785162320
blocks received from initiator = 1765905851
blocks read from cache and sent to initiator = 2378231052
number of read and write commands whose size <= segment size = 161470368
number of read and write commands whose size > segment size = 22

vendor (seagate/hitachi) factory information
number of hours powered up = 45364.08
number of minutes until next internal smart test = 19

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:	2087082459	0	0	2087082459	0	6517.912	0
write:	0	0	13	13	13	41348.629	0
verify:	610990368	0	0	610990368	0	82032.309	0

non-medium error count: 0

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	80	3	-	[-	-	-]
# 2	reserved(7)	completed	64	3	-	[-	-	-]

long (extended) self-test duration: 32767 seconds [546.1 minutes]