



Model: SEAGATE ST600MM0088

S/N: S420MYZ7

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: Not Applicable (BN)

Business Address: Not Applicable (BA)

Contact Name: Not Applicable (BCN)

Contact Phone: Not Applicable (BCP)

Customer Details

Name: Not Applicable (CN)

Address: Not Applicable (CA)

Contact Name: Not Applicable (CCN)

Contact Phone: Not Applicable (CP)

Disk Information

Make/Model: SEAGATE ST600MM0088

Serial: S420MYZ7

Size(Apparent): 600 GB, 600127266816 bytes

Bus: SAS

Size(Real): 600 GB, 600127266816 bytes

Disk Erasure Details

Start time: 2025/04/14 17:14:20

End time: 2025/04/14 21:03:03

Duration: 03:48:43

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: 131 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: Not Applicable (OTN)



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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: ST600MM0088
revision: TT31
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: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c50095e6c7bf
serial number: S420MYZ7
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Apr 14 21:03:16 2025 BST
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: 35 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 184:40
manufactured in week 53 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 31
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 9608
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 224952099
blocks received from initiator = 3855020883
blocks read from cache and sent to initiator = 3164874723
number of read and write commands whose size <= segment size = 876013658
number of read and write commands whose size > segment size = 9462

vendor (seagate/hitachi) factory information

number of hours powered up = 184.67
number of minutes until next internal smart test = 19

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:	1570777360	2	0	1570777362	2	683685.009	0
write:	0	0	4	4	4	98187.982	0
verify:	2047173477	0	0	2047173477	1	283486.803	1

non-medium error count: 1

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	4	-	[-	-	-]
# 2	reserved(7)	completed	64	3	-	[-	-	-]

long (extended) self-test duration: 3840 seconds [64.0 minutes]