



Model: SEAGATE ST600MM0006

S/N: S0M562KJ

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 ST600MM0006**

Serial: **S0M562KJ**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/21 16:02:05**

End time: **2026/01/21 21:35:53**

Duration: **05:33:48**

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: **89 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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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: ST600MM0006
revision: LS0A
compliance: SPC-4
user capacity: 600,127,266,816 bytes [600 GB]
logical block size: 512 bytes
lu is fully provisioned
rotation rate: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c5008895d61b
serial number: S0M562KJ
device type: disk
transport protocol: SAS (SPL-3)
local time is: Wed Jan 21 21:35:55 2026 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

current drive temperature: 42 C
drive trip temperature: 50 C

accumulated power on time, hours:minutes 7844:17
manufactured in week 12 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 138
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 5445
elements in grown defect list: 4

vendor (seagate cache) information

blocks sent to initiator = 1193928005
blocks received from initiator = 499649009
blocks read from cache and sent to initiator = 342921111
number of read and write commands whose size <= segment size = 440444929
number of read and write commands whose size > segment size = 19

vendor (seagate/hitachi) factory information

number of hours powered up = 7844.28
number of minutes until next internal smart test = 35

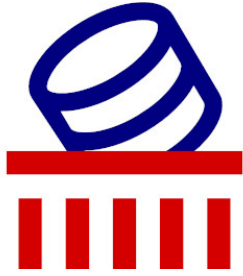
error counter log:

	errors corrected by		total	correction	gigabytes	total	
	ecc	rereads/	errors	algorithm	processed	uncorrected	
	fast delayed	rewrites	corrected	invocations	[10^9 bytes]	errors	
read:	2350300692	0	0	2350300692	0	15243.238	0
write:	0	0	110	110	114	106674.815	3
verify:	3888055829	2	0	3888055831	2	272989.128	0

non-medium error count: 16

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
	description		number	(hours)		
# 1	background short	completed	64	3	-	[- - -]
# 2	reserved(7)	completed	48	3	-	[- - -]
# 3	background short	completed	64	2	-	[- - -]



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long (extended) self-test duration: 3777 seconds [63.0 minutes]