



Model: SEAGATE ST900MM0006

S/N: S0N2MMZR

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 ST900MM0006

Serial: S0N2MMZR

Size(Apparent): 900 GB, 900185481216 bytes

Bus: SAS

Size(Real): 900 GB, 900185481216 bytes

Disk Erasure Details

Start time: 2026/01/23 08:10:30

End time: 2026/01/23 14:00:17

Duration: 05:49:47

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: 900185481216, (100.00%)

Rounds(completed/requested): 1/1

HPA/DCO: Unknown

HPA/DCO Size: Unknown

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

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

=== start of information section ===

vendor: SEAGATE
product: ST900MM0006
revision: LS0C
compliance: SPC-4
user capacity: 900,185,481,216 bytes [900 GB]
logical block size: 512 bytes
lu is fully provisioned
rotation rate: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c5007de0a487
serial number: S0N2MMZR
device type: disk
transport protocol: SAS (SPL-3)
local time is: Fri Jan 23 14:00:18 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: 38 C
drive trip temperature: 60 C

accumulated power on time, hours:minutes 15706:10
manufactured in week 42 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 35
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 11554
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 4192408405
blocks received from initiator = 1132598451
blocks read from cache and sent to initiator = 1430723417
number of read and write commands whose size <= segment size = 1222615522
number of read and write commands whose size > segment size = 11

vendor (seagate/hitachi) factory information

number of hours powered up = 15706.17
number of minutes until next internal smart test = 19

error counter log:

	errors corrected by	total	correction	gigabytes	total	
	ecc	errors	algorithm	processed	uncorrected	
	fast delayed	rereads/ rewrites	corrected invocations	[10^9 bytes]	errors	
read:	2288307974	0	2288307974	0	182248.886	0
write:	0	0	241	241	125781.771	0
verify:	3769918170	0	3769918170	0	499395.813	0

non-medium error count: 2

smart self-test log

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



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long (extended) self-test duration: 5616 seconds [93.6 minutes]