



Model: SEAGATE ST900MM0006

S/N: S0N2N5RL

# Disk Erasure Report

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## 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: **S0N2N5RL**

Size(Apparent): **900 GB, 900185481216 bytes**

Bus: **SAS**

Size(Real): **900 GB, 900185481216 bytes**

## Disk Erasure Details

Start time: **2026/01/23 08:09:41**

End time: **2026/01/23 14:01:11**

Duration: **05:51:30**

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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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: 0x5000c5007de2e507  
serial number: S0N2N5RL  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Fri Jan 23 14:01:13 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 15707:08  
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: 11364  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 3336751911  
blocks received from initiator = 1245627228  
blocks read from cache and sent to initiator = 2780556777  
number of read and write commands whose size <= segment size = 1270851539  
number of read and write commands whose size > segment size = 17

vendor (seagate/hitachi) factory information

number of hours powered up = 15707.13  
number of minutes until next internal smart test = 18

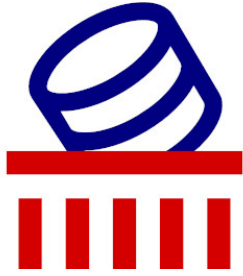
error counter log:

	errors corrected by		total	correction	gigabytes	total	
	ecc	rereads/	errors	algorithm	processed	uncorrected	
	fast   delayed	rewrites	corrected	invocations	[10^9 bytes]	errors	
read:	3691534567	3	0	3691534570	3	230193.872	0
write:	0	0	19	19	125354.985	0	0
verify:	1358133714	0	0	1358133714	0	499391.243	0

non-medium error count: 378

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	1	-	[- - -]



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