



Model: SEAGATE ST9146853SS  
S/N: 6XM26E78



# 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 ST9146853SS**

Serial: **6XM26E78**

Size(Apparent): **146 GB, 146815733760 bytes**

Bus: **SAS**

Size(Real): **146 GB, 146815733760 bytes**

## Disk Erasure Details

Start time: **2025/02/22 06:27:55**

End time: **2025/02/22 07:21:16**

Duration: **00:53:21**

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: **146815733760, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **137 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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# Disk Erasure Report

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: ST9146853SS  
revision: YS09  
compliance: SPC-4  
user capacity: 146,815,733,760 bytes [146 GB]  
logical block size: 512 bytes  
rotation rate: 15000 rpm  
form factor: 2.5 inches  
logical unit id: 0x5000c5005f30395f  
serial number: 6XM26E78  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Sat Feb 22 07:21:18 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

current drive temperature: 38 C  
drive trip temperature: 68 C

accumulated power on time, hours:minutes 67175:48  
manufactured in week 04 of year 2013  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 27  
elements in grown defect list: 434

vendor (seagate cache) information

blocks sent to initiator = 3049708911  
blocks received from initiator = 1954949653  
blocks read from cache and sent to initiator = 46826611  
number of read and write commands whose size <= segment size = 955965526  
number of read and write commands whose size > segment size = 42

vendor (seagate/hitachi) factory information

number of hours powered up = 67175.80  
number of minutes until next internal smart test = 6

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:	3102870060	5	0	3102870065	5	1079.088	0
write:	0	0	0	0	1	133538.591	0
verify:	3237210995	43	0	3237211038	43	74029.383	0

non-medium error count: 7

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
	description		number	(hours)		
# 1	background short	completed	32	2	-	[- - -]
# 2	background long	completed	32	1	-	[- - -]
# 3	background short	completed	32	1	-	[- - -]

long (extended) self-test duration: 1099 seconds [18.3 minutes]