



Model: SEAGATE ST9146853SS
S/N: 6XM30AEG



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: **6XM30AEG**

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

Bus: **SAS**

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

Disk Erasure Details

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

End time: **2025/02/22 07:21:26**

Duration: **00:54:04**

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: **135 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: 0x5000c5006b19d17b
serial number: 6XM30AEG
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 22 07:21:27 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 62066:44
manufactured in week 32 of year 2013
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 8
elements in grown defect list: 288

vendor (seagate cache) information

blocks sent to initiator = 1606535479
blocks received from initiator = 2643070012
blocks read from cache and sent to initiator = 42846395
number of read and write commands whose size <= segment size = 931310581
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 62066.73
number of minutes until next internal smart test = 5

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:	1395598308	1	0	1395598309	1	510.963	0
write:	0	0	0	0	1	127222.260	0
verify:	2039721808	1	0	2039721809	1	63164.135	0

non-medium error count: 554

no self-tests have been logged