



Model: SEAGATE ST9146853SS

S/N: 6XM48NYD



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: **6XM48NYD**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/26 09:58:49**

End time: **2026/01/26 10:51:14**

Duration: **00:52:25**

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: **140 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-5.14.0-503.22.1.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: YS0D
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: 0x5000c5007e11c657
serial number: 6XM48NYD
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Jan 26 10:51:16 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: 30 C
drive trip temperature: 68 C
```

```
accumulated power on time, hours:minutes 16453:37
manufactured in week 40 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 33
elements in grown defect list: 0
```

```
vendor (seagate cache) information
blocks sent to initiator = 3431336222
blocks received from initiator = 4218419570
blocks read from cache and sent to initiator = 193887094
number of read and write commands whose size <= segment size = 281362440
number of read and write commands whose size > segment size = 44
```

```
vendor (seagate/hitachi) factory information
number of hours powered up = 16453.62
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:  4171014695      7      0  4171014702      7  3805.535      0
write:  0      0      0      0      0  15491.919      0
verify: 3726191959      3      0  3726191962      3  81424.008      0
```

```
non-medium error count: 137
```

```
smart self-test log
num  test          status          segment  lifetime  lba_first_err [sk asc asq]
     description          number    (hours)
# 1  background short  completed      32        3          - [-] - [-]
# 2  reserved(7)      completed      32        3          - [-] - [-]
# 3  background short  completed      32        1          - [-] - [-]
```

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