



Model: SEAGATE ST9600204SS

S/N: 6WN0YF1R



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 ST9600204SS**

Serial: **6WN0YF1R**

Size(Apparent): **600 GB, 600127266816 bytes**

Bus: **SAS**

Size(Real): **600 GB, 600127266816 bytes**

Disk Erasure Details

Start time: **2026/01/23 08:05:53**

End time: **2026/01/23 13:05:24**

Duration: **04:59:31**

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: **600127266816, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **100 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:          ST9600204SS
revision:         FM08
compliance:       SPC-3
user capacity:    600,127,266,816 bytes [600 GB]
logical block size: 512 bytes
rotation rate:    10000 rpm
form factor:      2.5 inches
logical unit id: 0x5000c5003bc56733
serial number:    6WN0YF1R
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Fri Jan 23 13:05:25 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: FAILURE PREDICTION THRESHOLD EXCEEDED: ascq=0x5 [asc=5d, ascq=5]

current drive temperature:    31 C
drive trip temperature:       68 C

accumulated power on time, hours:minutes 46060:15
manufactured in week 29 of year 2011
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 45
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 45
elements in grown defect list: 4096

vendor (seagate cache) information
blocks sent to initiator = 711187010
blocks received from initiator = 1579128444
blocks read from cache and sent to initiator = 2259285904
number of read and write commands whose size <= segment size = 3402894354
number of read and write commands whose size > segment size = 67069

vendor (seagate/hitachi) factory information
number of hours powered up = 46060.25
number of minutes until next internal smart test = 59

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:  2009848749      6118      0  2009854867  2009854871  376103.553          4
write:      0        0     178      178      178  227206.114          0
verify: 326559399     1934      0  326561333  326561334  460499.298          1

non-medium error count:      227

no self-tests have been logged
```