



Model: SEAGATE ST1200MM0088

S/N: S4013LRV

# 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 ST1200MM0088**

Serial: **S4013LRV**

Size(Apparent): **1200 GB, 1200243695616 bytes**

Bus: **SAS**

Size(Real): **1200 GB, 1200243695616 bytes**

## Disk Erasure Details

Start time: **2025/02/23 06:29:05**

End time: **2025/02/23 14:03:56**

Duration: **07:34:51**

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: **1200243695616, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **131 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)**



Model: SEAGATE ST1200MM0088

S/N: S4013LRV

# 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: ST1200MM0088  
revision: TT31  
compliance: SPC-4  
user capacity: 1,200,243,695,616 bytes [1.20 TB]  
logical block size: 512 bytes  
formatted with type 2 protection  
8 bytes of protection information per logical block  
lu is fully provisioned  
rotation rate: 10000 rpm  
form factor: 2.5 inches  
logical unit id: 0x5000c50096014bb7  
serial number: S4013LRV  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Sun Feb 23 14:04:06 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

grown defects during certification <not available>  
total blocks reassigned during format <not available>  
total new blocks reassigned = 0  
power on minutes since format <not available>  
current drive temperature: 38 C  
drive trip temperature: 60 C

accumulated power on time, hours:minutes 54016:01  
manufactured in week 07 of year 2016  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 65  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 2993  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 1528434637  
blocks received from initiator = 4105799085  
blocks read from cache and sent to initiator = 1061461545  
number of read and write commands whose size <= segment size = 718030266  
number of read and write commands whose size > segment size = 19

vendor (seagate/hitachi) factory information

number of hours powered up = 54016.02  
number of minutes until next internal smart test = 42

error counter log:

|         | errors corrected by<br>ecc | fast   delayed | rereads/<br>rewrites | total<br>errors<br>corrected | correction<br>algorithm<br>invocations | gigabytes<br>processed<br>[10^9 bytes] | total<br>uncorrected<br>errors |
|---------|----------------------------|----------------|----------------------|------------------------------|----------------------------------------|----------------------------------------|--------------------------------|
| read:   | 3505583644                 | 0              | 0                    | 3505583644                   | 0                                      | 613414.748                             | 0                              |
| write:  | 0                          | 0              | 98                   | 98                           | 98                                     | 133972.363                             | 0                              |
| verify: | 1065336655                 | 0              | 0                    | 1065336655                   | 0                                      | 390169.003                             | 0                              |

non-medium error count: 0

smart self-test log



Model: SEAGATE ST1200MM0088

S/N: S4013LRV

# Disk Erasure Report

Page 3 - Smart Data



---

| num | test             | status    | segment | lifetime | lba_first_err | [sk | asc | asq] |
|-----|------------------|-----------|---------|----------|---------------|-----|-----|------|
|     | description      |           | number  | (hours)  |               |     |     |      |
| # 1 | background short | completed | 80      | 3        | -             | [-  | -   | -]   |
| # 2 | reserved(7)      | completed | 64      | 3        | -             | [-  | -   | -]   |

long (extended) self-test duration: 7630 seconds [127.2 minutes]