



Model: HGST HUC101830CSS204

S/N: 0AGA73HH



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: **HGST HUC101830CSS204**

Serial: **0AGA73HH**

Size(Apparent): **300 GB, 300000000000 bytes**

Bus: **SAS**

Size(Real): **300 GB, 300000000000 bytes**

Disk Erasure Details

Start time: **2026/01/23 08:05:48**

End time: **2026/01/23 09:29:10**

Duration: **01:23:22**

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: **300000000000, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **179 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: HGST HUC101830CSS204

S/N: 0AGA73HH



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:                      HGST
product:                     HUC101830CSS204
revision:                    FJ38
compliance:                  SPC-4
user capacity:               300,000,000,000 bytes [300 GB]
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:             0x5000cca07c1299a4
serial number:               0AGA73HH
device type:                 disk
transport protocol:          SAS (SPL-3)
local time is:                Fri Jan 23 09:29:12 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:    35 C
drive trip temperature:       50 C

accumulated power on time, hours:minutes 16044:09
manufactured in week 07 of year 2017
specified cycle count over device lifetime: 50000
accumulated start-stop cycles: 210
specified load-unload count over device lifetime: 600000
accumulated load-unload cycles: 3363
elements in grown defect list: 0
```

```
vendor (seagate cache) information
blocks sent to initiator = 5018525538189312
```

```
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:      0      639      0      1905      529352      1700.406      0
write:     0      0      0      0      1301356      5706.138      0
verify:    0    166477      0    410545    9207421      275.548      0
```

```
non-medium error count:      0
```

```
smart self-test log
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: 3155 seconds [52.6 minutes]
```