



Model: HITACHI HUC106060CSS600
S/N: PPX15KTD



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: **HITACHI HUC106060CSS600**

Serial: **PPX15KTD**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/23 08:06:09**

End time: **2026/01/23 11:02:51**

Duration: **02:56:42**

Status: **FAILED**

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): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/0**

Throughput: **117 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: HITACHI
product: HUC106060CSS600
revision: A360
compliance: SPC-4
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: 0x5000cca02172e134
serial number: PPX15KTD
device type: disk
transport protocol: SAS (SPL-3)
local time is: Fri Jan 23 11:02:52 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: 31 C
drive trip temperature: 85 C
```

```
accumulated power on time, hours:minutes 50523:51
manufactured in week 39 of year 2012
specified cycle count over device lifetime: 50000
accumulated start-stop cycles: 50
specified load-unload count over device lifetime: 600000
accumulated load-unload cycles: 4613
elements in grown defect list: 37
```

```
vendor (seagate cache) information
blocks sent to initiator = 138963250686459904
```

```
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: 16492843460 14053214      0 16506896674 59448623 292886.444      39
write: 0 966594      0 966594 969014 196764.377      0
verify: 41075631793 192443      0 41075824236 454593 387652.114      767
```

```
non-medium error count: 21
```

```
smart self-test log
num  test      status      segment      lifetime      lba_first_err [sk asc asq]
      description      number      (hours)
# 1  background short completed      32          6          - [- - -]
# 2  background long  completed      32          6          - [- - -]
```

```
long (extended) self-test duration: 4889 seconds [81.5 minutes]
```