Model: HITACHI HUC106060CSS600

S/N: PZHWW79D

Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-0**   Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name: Contact Phone:

Disk Information

Make/Model: **HITACHI HUC106060CSS600**   Serial: **PZHWW79D**

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

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

Disk Erasure Details

Start time: **2025/02/15 10:38:34**   End time: **2025/02/15 14:22:58**

Duration: **03:44:24**   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): **1/0/118**   Throughput: **133 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: **Auto Wipe**

Disc Erasure by NWIPE version 0.37

```
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:      0x5000cca03c6b0f0c
serial number:        PZHWW79D
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Sat Feb 15 14:23:00 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

current drive temperature:     31 C
drive trip temperature:        85 C

accumulated power on time, hours:minutes 33261:11
manufactured in week 50 of year 2012
specified cycle count over device lifetime:  50000
accumulated start-stop cycles:  34
specified load-unload count over device lifetime:  600000
accumulated load-unload cycles:  3813
elements in grown defect list: 28

vendor (seagate cache) information
  blocks sent to initiator = 97660951020437504

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:   2968726982 12788743        0 2981515725   99256931       230385.578          9
write:         0  1305165        0  1305165        1308948       246685.067          4
verify: 8832210915   69164        0 8832280079     346737       328460.842       1277

non-medium error count:        2

smart self-test log
num  test              status             segment  lifetime  lba_first_err [sk asc asq]
     description                          number   (hours)
# 1  background short   completed            32       5              - [-    -    -]
# 2  background long    completed            32       4              - [-    -    -]
# 3  background short   completed            32       3              - [-    -    -]

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