Model: HITACHI HUC106060CSS600

S/N: PZHNXHKD

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: **PZHNXHKD**

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

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

Disk Erasure Details

Start time: **2025/06/04 11:00:24**   End time: **2025/06/04 13:29:01**

Duration: **02:28:37**   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: **140 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:             A440
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:      0x5000cca03c5e67ac
serial number:        PZHNXHKD
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Wed Jun  4 13:29:03 2025 BST
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:     33 C
drive trip temperature:        85 C

accumulated power on time, hours:minutes 60:15
manufactured in week 50 of year 2012
specified cycle count over device lifetime:  50000
accumulated start-stop cycles:  58
specified load-unload count over device lifetime:  600000
accumulated load-unload cycles:  2537
elements in grown defect list: 0

vendor (seagate cache) information
  blocks sent to initiator = 71216274033606656

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:   3521936604 3210227        0 3525146831  27371647      161327.966           2
write:        0    497369        0    497369      499012      137504.295           0
verify: 9420042098   29834        0 9420071932     85687      212424.888           0

non-medium error count:        7

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

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