Model: HITACHI HUC106030CSS600

S/N: PWHY7ZLD

Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-5**   Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name: Contact Phone:

Disk Information

Make/Model: **HITACHI HUC106030CSS600**   Serial: **PWHY7ZLD**

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

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

Disk Erasure Details

Start time: **2025/02/12 12:15:48**   End time: **2025/02/12 14:24:00**

Duration: **02:08:12**   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: **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: **Auto Wipe**

```
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:               HITACHI
product:              HUC106030CSS600
revision:             A360
compliance:           SPC-4
user capacity:        300,000,000,000 bytes [300 GB]
logical block size:   512 bytes
rotation rate:        10000 rpm
form factor:          2.5 inches
logical unit id:      0x5000cca03c6d90fc
serial number:        PWHY7ZLD
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Wed Feb 12 14:24:01 2025 GMT
smart support is:     Available - device has SMART capability.
smart support is:     Enabled
temperature warning:  Enabled

=== start of read smart data section ===
smart health status: OK

current drive temperature:     37 C
drive trip temperature:        85 C

accumulated power on time, hours:minutes 45219:50
manufactured in week 50 of year 2012
specified cycle count over device lifetime:  50000
accumulated start-stop cycles:  47
specified load-unload count over device lifetime:  600000
accumulated load-unload cycles:  4413
elements in grown defect list: 150

vendor (seagate cache) information
  blocks sent to initiator = 14789693962977280

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:   131113407    27226        0   131140633    2272435      1774.277        50
write:          0    18066        0       18066      41567     55294.467         3
verify: 18375998036   60869        0   18376058905   4401721    187223.456     27407

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               32    45195           - [-   -    -]
# 2  background short   completed               32    45171           - [-   -    -]
# 3  background short   completed               32    45147           - [-   -    -]
# 4  background short   completed               32    45123           - [-   -    -]
# 5  background short   completed               32    45099           - [-   -    -]
# 6  background short   completed               32    45075           - [-   -    -]
# 7  background short   completed               32    45051           - [-   -    -]
# 8  background short   completed               32    45027           - [-   -    -]
# 9  background short   completed               32    45003           - [-   -    -]
#10  background short   completed               32    44979           - [-   -    -]
#11  background short   completed               32    44955           - [-   -    -]
#12  background short   completed               32    44931           - [-   -    -]
#13  background short   completed               32    44907           - [-   -    -]
```

Disk Erasure Report

Page 3 - Smart Data

```
#14  background short   completed                  32    44883              - [-    -     -]
#15  background short   completed                  32    44859              - [-    -     -]
#16  background short   completed                  32    44835              - [-    -     -]
#17  background short   completed                  32    44811              - [-    -     -]
#18  background short   completed                  32    44787              - [-    -     -]
#19  background short   completed                  32    44763              - [-    -     -]
#20  background short   completed                  32    44739              - [-    -     -]

long (extended) self-test duration: 2462 seconds [41.0 minutes]
```