Model: WD WD6001BKHG
S/N: WXB1E92PSE13

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: **WD WD6001BKHG**   Serial: **WXB1E92PSE13**

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

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

Disk Erasure Details

Start time: **2025/02/22 17:20:30**   End time: **2025/02/22 17:55:48**

Duration: **00:35:18**   Status: **FAILED**

Method: **PRNG Stream**   PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**   Verify Pass(Last/All/None): **Verify Last**

*Bytes Erased: **67993600000, (11.32%)**   Rounds(completed/requested): **0/1**

HPA/DCO: **Unknown**   HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/1/0**   Throughput: **32 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)**

Disc Erasure by NWIPE version 0.37

```
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:                WD
product:               WD6001BKHG
revision:              D1S6
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:       0x50000c0f02bb7a04
serial number:         WXB1E92PSE13
device type:           disk
transport protocol:    SAS (SPL-3)
local time is:         Sat Feb 22 17:55:50 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: DATA CHANNEL IMPENDING FAILURE DATA ERROR RATE TOO HIGH [asc=5d, ascq=32]

current drive temperature:     35 C
drive trip temperature:        64 C

accumulated power on time, hours:minutes 88724:45
manufactured in week 05 of year 2013
specified cycle count over device lifetime:  1048576
accumulated start-stop cycles:  31
specified load-unload count over device lifetime:  1114112
accumulated load-unload cycles:  41116
elements in grown defect list: 3

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:   71549494  158094   323075  71707588    158097      111105.327       3
write:  152606423 149020     2235  152755443   149020       95430.647       0
verify:  1482566  265848  93651682  1748414    568776       25740.251    187747

non-medium error count:    116632

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   aborted (by user command) 32      3                    - [-   -   -]
# 3  background short  aborted (by user command) 32      1                    - [-   -   -]

long (extended) self-test duration: 4144 seconds [69.1 minutes]
```