



Model: HGST HDN724040AL

S/N: PK1334PEKDRJ6S

# Disk Erasure Report

Page 1 - Erasure Status



## Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-3**

Contact Phone:

## Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

## Disk Information

Make/Model: **HGST HDN724040AL**

Serial: **PK1334PEKDRJ6S**

Size(Apparent): **4000 GB, 4000787030016 bytes**

Bus: **ATA**

Size(Real): **4000 GB, 4000787030016 bytes**

## Disk Erasure Details

Start time: **2025/06/04 11:01:05**

End time: **2025/06/05 15:16:12**

Duration: **28:15:07**

Status: **ERASED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

Verify Pass(Last/All/None): **Verify Last**

\*Bytes Erased: **4000787030016, (100.00%)**

Rounds(completed/requested): **1/1**

HPA/DCO: **No hidden sectors**

HPA/DCO Size: **No hidden sectors**

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

Throughput: **118 MB/sec**

Information:

\* bytes erased: The amount of drive that's been erased at least once

## Technician/Operator ID

Signature:

Name/ID: **Auto Wipe**



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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 ===

model family: HGST Deskstar NAS  
device model: HGST HDN724040ALE640  
serial number: PK1334PEKDRJ6S  
lu wwn device id: 5 000cca 250f00f83  
firmware version: MJAOA5E0  
user capacity: 4,000,787,030,016 bytes [4.00 TB]  
sector sizes: 512 bytes logical, 4096 bytes physical  
rotation rate: 7200 rpm  
form factor: 3.5 inches  
device is: In smartctl database [for details use: -P show]  
ata version is: ATA8-ACS T13/1699-D revision 4  
sata version is: SATA 3.0, 6.0 Gb/s (current: 6.0 Gb/s)  
local time is: Thu Jun 5 15:16:14 2025 BST  
smart support is: Available - device has SMART capability.  
smart support is: Enabled

=== start of read smart data section ===

smart overall-health self-assessment test result: PASSED

general smart values:

offline data collection status: (0x80)Offline data collection activity  
was never started.  
auto offline data collection: Enabled.  
self-test execution status: ( 0)The previous self-test routine completed  
without error or no self-test has ever  
been run.  
total time to complete offline  
data collection: ( 24) seconds.  
offline data collection  
capabilities: (0x5b) SMART execute Offline immediate.  
auto offline data collection on/off support.  
suspend offline collection upon new  
command.  
offline surface scan supported.  
self-test supported.  
no conveyance self-test supported.  
selective self-test supported.  
smart capabilities: (0x0003)Saves SMART data before entering  
power-saving mode.  
supports smart auto save timer.  
error logging capability: (0x01)Error logging supported.  
general purpose logging supported.  
short self-test routine  
recommended polling time: ( 1) minutes.  
extended self-test routine  
recommended polling time: ( 566) minutes.  
sct capabilities: (0x003d)SCT Status supported.  
sct error recovery control supported.  
sct feature control supported.  
sct data table supported.

smart attributes data structure revision number: 16

vendor specific smart attributes with thresholds:

| id# | attribute_name         | flag   | value | worst | thresh | type     | updated | when_failed | raw_value         |
|-----|------------------------|--------|-------|-------|--------|----------|---------|-------------|-------------------|
| 1   | raw_read_error_rate    | 0x000b | 100   | 100   | 016    | pre-fail | always  | -           | 0                 |
| 2   | throughput_performance | 0x0005 | 137   | 137   | 054    | pre-fail | offline | -           | 78                |
| 3   | spin_up_time           | 0x0007 | 127   | 127   | 024    | pre-fail | always  | -           | 597 (average 621) |
| 4   | start_stop_count       | 0x0012 | 100   | 100   | 000    | old_age  | always  | -           | 20                |
| 5   | reallocated_sector_ct  | 0x0033 | 100   | 100   | 005    | pre-fail | always  | -           | 0                 |
| 7   | seek_error_rate        | 0x000b | 100   | 100   | 067    | pre-fail | always  | -           | 0                 |



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|     |                         |        |     |     |     |          |         |   |                    |
|-----|-------------------------|--------|-----|-----|-----|----------|---------|---|--------------------|
| 8   | seek_time_performance   | 0x0005 | 124 | 124 | 020 | pre-fail | offline | - | 33                 |
| 9   | power_on_hours          | 0x0012 | 093 | 093 | 000 | old_age  | always  | - | 51873              |
| 10  | spin_retry_count        | 0x0013 | 100 | 100 | 060 | pre-fail | always  | - | 0                  |
| 12  | power_cycle_count       | 0x0032 | 100 | 100 | 000 | old_age  | always  | - | 20                 |
| 192 | power-off_retract_count | 0x0032 | 099 | 099 | 000 | old_age  | always  | - | 1931               |
| 193 | load_cycle_count        | 0x0012 | 099 | 099 | 000 | old_age  | always  | - | 1931               |
| 194 | temperature_celsius     | 0x0002 | 181 | 181 | 000 | old_age  | always  | - | 33 (min/max 14/42) |
| 196 | reallocated_event_count | 0x0032 | 100 | 100 | 000 | old_age  | always  | - | 0                  |
| 197 | current_pending_sector  | 0x0022 | 100 | 100 | 000 | old_age  | always  | - | 0                  |
| 198 | offline_uncorrectable   | 0x0008 | 100 | 100 | 000 | old_age  | offline | - | 0                  |
| 199 | udma_crc_error_count    | 0x000a | 200 | 200 | 000 | old_age  | always  | - | 0                  |

smart error log version: 1  
no errors logged

smart self-test log structure revision number 1  
no self-tests have been logged. [to run self-tests, use: smartctl -t]

smart selective self-test log data structure revision number 1

| span | min_lba | max_lba | current_test_status |
|------|---------|---------|---------------------|
| 1    | 0       | 0       | not_testing         |
| 2    | 0       | 0       | not_testing         |
| 3    | 0       | 0       | not_testing         |
| 4    | 0       | 0       | not_testing         |
| 5    | 0       | 0       | not_testing         |

selective self-test flags (0x0):

after scanning selected spans, do not read-scan remainder of disk.  
if selective self-test is pending on power-up, resume after 0 minute delay.