Model: HGST HUS726040AL
S/N: K4K8D8GB

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 HUS726040AL**   Serial: **K4K8D8GB**

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

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

Disk Erasure Details

Start time: **2026/01/20 14:51:55**   End time: **2026/01/21 14:06:06**

Duration: **23:14:11**   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: **143 MB/sec**

Information:

* 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-5.14.0-503.23.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===
model family:      HGST Ultrastar 7K6000
device model:      HGST HUS726040ALA610
serial number:     K4K8D8GB
lu wwn device id: 5 000cca 25dee178d
add. product id:   DELL(tm)
firmware version: A5DEKV35
user capacity:     4,000,787,030,016 bytes [4.00 TB]
sector size:       512 bytes logical/physical
rotation rate:     7200 rpm
form factor:       3.5 inches
device is:         In smartctl database [for details use: -P show]
ata version is:    ACS-2, ATA8-ACS T13/1699-D revision 4
sata version is:   SATA 3.1, 6.0 Gb/s (current: 6.0 Gb/s)
local time is:     Wed Jan 21 14:06:08 2026 GMT
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:      (  40)The self-test routine was interrupted
by the host with a hard or soft reset.
total time to complete offline
data collection: (   90) 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: (   2) minutes.
extended self-test routine
recommended polling time: ( 571) 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	0x0004	134	134	000	old_age	offline	–	116
3	spin_up_time	0x0007	253	253	024	pre-fail	always	–	0 (average 70)
4	start_stop_count	0x0012	100	100	000	old_age	always	–	17
5	reallocated_sector_ct	0x0033	100	100	005	pre-fail	always	–	0
7	seek_error_rate	0x000a	100	100	000	old_age	always	–	0
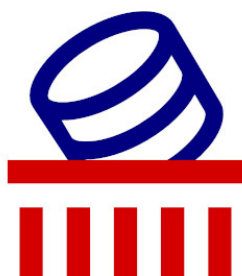
```
   8 seek_time_performance     0x0004   140   140   000   old_age   offline   -   15
   9 power_on_hours            0x0012   092   092   000   old_age   always    -   56556
  10 spin_retry_count          0x0012   100   100   000   old_age   always    -   0
  12 power_cycle_count         0x0032   100   100   000   old_age   always    -   17
 192 power-off_retract_count   0x0032   099   099   000   old_age   always    -   2367
 193 load_cycle_count          0x0012   099   099   000   old_age   always    -   2367
 194 temperature_celsius       0x0002   171   171   000   old_age   always    -   35 (min/max 16/50)
 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   -   2
 199 udma_crc_error_count      0x000a   200   200   000   old_age   always    -   0
 223 load_retry_count          0x000a   100   100   000   old_age   always    -   0
 241 total_lbas_written        0x0012   100   100   000   old_age   always    -   276812254500
 242 total_lbas_read           0x0012   100   100   000   old_age   always    -   245394633165

smart error log version: 1
ata error count: 6 (device log contains only the most recent five errors)
cr = command register [hex]
fr = features register [hex]
sc = sector count register [hex]
sn = sector number register [hex]
cl = cylinder low register [hex]
ch = cylinder high register [hex]
dh = device/head register [hex]
dc = device command register [hex]
er = error register [hex]
st = status register [hex]
powered_up_time is measured from power on, and printed as
ddd+hh:mm:SS.sss where DD=days, hh=hours, mm=minutes,
ss=sec, and sss=millisec. it "wraps" after 49.710 days.

error 6 occurred at disk power-on lifetime: 50923 hours (2121 days + 19 hours)
  when the command that caused the error occurred, the device was active or idle.

  after command completion occurred, registers were:
  er st sc sn cl ch dh
  -- -- -- -- -- -- --
  40 41 00 00 00 00 00  error: UNC at LBA = 0x00000000 = 0

  commands leading to the command that caused the error were:
  cr fr sc sn cl ch dh dc   powered_up_time   command/feature_name
  -- -- -- -- -- -- -- --   ----------------   --------------------
  60 01 00 ff b3 3d 40 00   45d+17:34:02.890   READ FPDMA QUEUED
  2f 00 01 10 00 00 00 00   45d+17:34:02.890   READ LOG EXT
  60 80 00 80 8c b4 40 00   45d+17:34:00.147   READ FPDMA QUEUED
  60 80 00 80 8d b4 40 00   45d+17:34:00.136   READ FPDMA QUEUED
  60 80 00 00 8c b4 40 00   45d+17:34:00.136   READ FPDMA QUEUED

error 5 occurred at disk power-on lifetime: 50923 hours (2121 days + 19 hours)
  when the command that caused the error occurred, the device was active or idle.

  after command completion occurred, registers were:
  er st sc sn cl ch dh
  -- -- -- -- -- -- --
  40 41 00 00 00 00 00  error: UNC at LBA = 0x00000000 = 0

  commands leading to the command that caused the error were:
  cr fr sc sn cl ch dh dc   powered_up_time   command/feature_name
  -- -- -- -- -- -- -- --   ----------------   --------------------
  60 50 28 b0 b3 3d 40 00   45d+17:33:59.765   READ FPDMA QUEUED
  2f 00 01 10 00 00 00 00   45d+17:33:59.765   READ LOG EXT
  61 80 00 80 12 36 40 00   45d+17:33:56.989   WRITE FPDMA QUEUED
  60 80 60 80 4a f0 40 00   45d+17:33:56.980   READ FPDMA QUEUED
  61 80 58 00 7b 3e 40 00   45d+17:33:56.974   WRITE FPDMA QUEUED
```

```
error 4 occurred at disk power-on lifetime: 50923 hours (2121 days + 19 hours)
  when the command that caused the error occurred, the device was active or idle.

  after command completion occurred, registers were:
  er st sc sn cl ch dh
  -- -- -- -- -- -- --
  40 41 00 00 00 00 00  error: UNC at LBA = 0x00000000 = 0

  commands leading to the command that caused the error were:
  cr fr sc sn cl ch dh dc   powered_up_time  command/feature_name
  -- -- -- -- -- -- -- --   ---------------  --------------------
  60 80 58 80 b3 3d 40 00   45d+17:23:31.823  READ FPDMA QUEUED
  2f 00 01 10 00 00 00 00   45d+17:23:31.823  READ LOG EXT
  61 80 a8 80 1e 04 40 00   45d+17:23:29.057  WRITE FPDMA QUEUED
  61 10 c8 20 bc 0b 40 00   45d+17:23:29.055  WRITE FPDMA QUEUED
  61 80 b0 80 ba 0b 40 00   45d+17:23:29.051  WRITE FPDMA QUEUED

error 3 occurred at disk power-on lifetime: 50923 hours (2121 days + 19 hours)
  when the command that caused the error occurred, the device was active or idle.

  after command completion occurred, registers were:
  er st sc sn cl ch dh
  -- -- -- -- -- -- --
  40 41 00 00 00 00 00  error: UNC at LBA = 0x00000000 = 0

  commands leading to the command that caused the error were:
  cr fr sc sn cl ch dh dc   powered_up_time  command/feature_name
  -- -- -- -- -- -- -- --   ---------------  --------------------
  60 80 10 80 b3 3d 40 00   45d+17:23:28.323  READ FPDMA QUEUED
  2f 00 01 10 00 00 00 00   45d+17:23:28.323  READ LOG EXT
  61 80 d8 00 7d 97 40 00   45d+17:23:24.379  WRITE FPDMA QUEUED
  61 60 d0 00 68 97 40 00   45d+17:23:24.363  WRITE FPDMA QUEUED
  60 20 c8 20 9d 97 40 00   45d+17:23:24.327  READ FPDMA QUEUED

error 2 occurred at disk power-on lifetime: 50921 hours (2121 days + 17 hours)
  when the command that caused the error occurred, the device was active or idle.

  after command completion occurred, registers were:
  er st sc sn cl ch dh
  -- -- -- -- -- -- --
  40 41 00 00 00 00 00  error: UNC at LBA = 0x00000000 = 0

  commands leading to the command that caused the error were:
  cr fr sc sn cl ch dh dc   powered_up_time  command/feature_name
  -- -- -- -- -- -- -- --   ---------------  --------------------
  60 80 d0 80 f0 43 40 00   45d+15:52:59.551  READ FPDMA QUEUED
  2f 00 01 10 00 00 00 00   45d+15:52:59.551  READ LOG EXT
  61 80 48 80 e3 b4 40 00   45d+15:52:56.796  WRITE FPDMA QUEUED
  61 80 80 00 e3 b4 40 00   45d+15:52:56.792  WRITE FPDMA QUEUED
  61 80 58 80 e2 b4 40 00   45d+15:52:56.789  WRITE FPDMA QUEUED

smart self-test log structure revision number 1
num  test_description     status                   remaining  lifetime(hours)  lba_of_first_error
# 1  short offline        interrupted (host reset)    80%          56533         -
# 2  short offline        interrupted (host reset)    80%          56509         -
# 3  short offline        interrupted (host reset)    80%          48632         -
# 4  short offline        interrupted (host reset)    80%          48604         -
# 5  short offline        interrupted (host reset)    70%             54         -
# 6  short offline        interrupted (host reset)    70%              5         -
# 7  short offline        interrupted (host reset)    70%              3         -
# 8  short offline        interrupted (host reset)    70%              3         -
# 9  short offline        interrupted (host reset)    70%              3         -
#10  short offline        interrupted (host reset)    70%              3         -
```

```
#11   short offline         interrupted (host reset)   70%        3         -
#12   short offline         completed without error    00%        3         -
#13   vendor (0xdf)         completed without error    00%        2         -

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.
```