Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-2**   Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name: Contact Phone:

Disk Information

Make/Model: **SEAGATE ST3450857SS**   Serial: **3SK0QMHA**

Size(Apparent): **450 GB, 450098159616 bytes**   Bus: **SAS**

Size(Real): **450 GB, 450098159616 bytes**

Disk Erasure Details

Start time: **2025/02/17 05:13:15**   End time: **2025/02/17 07:43:18**

Duration: **02:30:03**   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: **450098159616, (100.00%)**   Rounds(completed/requested): **1/1**

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

Errors(pass/sync/verify): **0/0/0**   Throughput: **149 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:               SEAGATE
product:              ST3450857SS
revision:             ES62
compliance:           SPC-3
user capacity:        450,098,159,616 bytes [450 GB]
logical block size:   512 bytes
rotation rate:        15015 rpm
logical unit id:      0x5000c50023104ca7
serial number:        3SK0QMHA
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Mon Feb 17 07:43:20 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:     46 C
drive trip temperature:        68 C

accumulated power on time, hours:minutes 39979:41
elements in grown defect list: 2019

vendor (seagate cache) information
  blocks sent to initiator = 526908625
  blocks received from initiator = 1065309443
  blocks read from cache and sent to initiator = 1434055236
  number of read and write commands whose size <= segment size = 526403170
  number of read and write commands whose size > segment size = 2954210

vendor (seagate/hitachi) factory information
  number of hours powered up = 39979.68
  number of minutes until next internal smart test = 60

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:   644358234     920        0  644359154  644359588       238951.982        434
write:          0       0        8          8         13        77689.681          5
verify: 135433762     542        1  135434305  135436481        40331.756       2176

non-medium error count:    17979

smart self-test log
num  test            status           segment  lifetime  lba_first_err [sk asc asq]
     description                       number   (hours)
# 1  background long   completed          16        1          - [-    -    -]
# 2  background short  completed          16        0          - [-    -    -]

long (extended) self-test duration: 4800 seconds [80.0 minutes]
```