Model: SEAGATE ST2000NM0023
S/N: Z1X3FLAS

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: **SEAGATE ST2000NM0023**   Serial: **Z1X3FLAS**

Size(Apparent): **2000 GB, 2000398934016 bytes**   Bus: **SAS**

Size(Real): **2000 GB, 2000398934016 bytes**

Disk Erasure Details

Start time: **2025/02/12 12:10:20**   End time: **2025/02/13 00:26:30**

Duration: **12:16:10**   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: **2000398934016, (100.00%)**   Rounds(completed/requested): **1/1**

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

Errors(pass/sync/verify): **0/0/0**   Throughput: **135 MB/sec**
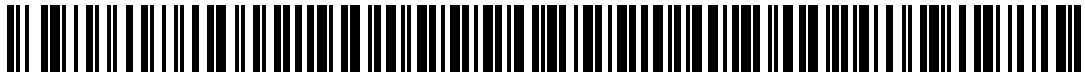
Information: **Warning**   **HPA/DCO data unavailable, can not determine hidden sector status.**

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

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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 ===
vendor:               SEAGATE
product:              ST2000NM0023
revision:             GS0F
compliance:           SPC-4
user capacity:        2,000,398,934,016 bytes [2.00 TB]
logical block size:   512 bytes
lu is fully provisioned
rotation rate:        7200 rpm
form factor:          3.5 inches
logical unit id:      0x5000c50062a8ade7
serial number:        Z1X3FLAS
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Thu Feb 13 00:26:31 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: OK

current drive temperature:     31 C
drive trip temperature:        60 C

accumulated power on time, hours:minutes 9191:56
manufactured in week 42 of year 2014
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  103
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  14344
elements in grown defect list: 1

vendor (seagate cache) information
  blocks sent to initiator = 2030092980
  blocks received from initiator = 2009543560
  blocks read from cache and sent to initiator = 2106211243
  number of read and write commands whose size <= segment size = 190735716
  number of read and write commands whose size > segment size = 35

vendor (seagate/hitachi) factory information
  number of hours powered up = 9191.93
  number of minutes until next internal smart test = 10

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:   3136473532       1        0  3136473533          1      63739.769          0
write:           0       0       40          40         41      64820.929          0
verify: 4237417809      63        0  4237417872         63    1038142.706          0

non-medium error count:        18

smart self-test log
num  test            status              segment  lifetime  lba_first_err [sk asc asq]
     description                         number   (hours)
# 1  background short  completed              64        3               - [-   -    -]
# 2  reserved(7)       completed              48        3               - [-   -    -]
# 3  background short  completed              64        1               - [-   -    -]
```
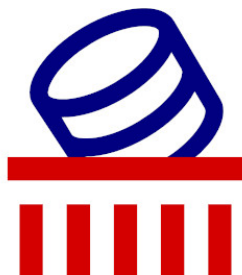
Disc Erasure by NWIPE version 0.37

```
long (extended) self-test duration: 18300 seconds [305.0 minutes]
```