Model: SEAGATE ST91000640SS
S/N: 9XG51WM1

Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-0**   Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name: Contact Phone:

Disk Information

Make/Model: **SEAGATE ST91000640SS**   Serial: **9XG51WM1**

Size(Apparent): **1000 GB, 1000204886016 bytes**   Bus: **SAS**

Size(Real): **1000 GB, 1000204886016 bytes**

Disk Erasure Details

Start time: **2025/04/14 17:07:31**   End time: **2025/04/15 02:48:02**

Duration: **09:40:31**   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: **1000204886016, (100.00%)**   Rounds(completed/requested): **1/1**

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

Errors(pass/sync/verify): **0/0/0**   Throughput: **86 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**

Disc Erasure by NWIPE version 0.37

```
smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.22.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===
vendor:              SEAGATE
product:             ST91000640SS
revision:            AS09
compliance:          SPC-4
user capacity:       1,000,204,886,016 bytes [1.00 TB]
logical block size:  512 bytes
rotation rate:       7200 rpm
form factor:         2.5 inches
logical unit id:     0x5000c50056e8be3b
serial number:       9XG51WM1
device type:         disk
transport protocol:  SAS (SPL-3)
local time is:       Tue Apr 15 02:48:04 2025 BST
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:    33 C
drive trip temperature:       68 C

accumulated power on time, hours:minutes 1412:39
manufactured in week 28 of year 2013
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  33
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  12733
elements in grown defect list: 1

vendor (seagate cache) information
  blocks sent to initiator = 3589500511
  blocks received from initiator = 1237496578
  blocks read from cache and sent to initiator = 32333225
  number of read and write commands whose size <= segment size = 68746940
  number of read and write commands whose size > segment size = 5

vendor (seagate/hitachi) factory information
  number of hours powered up = 1412.65
  number of minutes until next internal smart test = 59

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:   2124103555      0         0  2124103555          0      9912.968           0
write:           0      0         0           0          0      9615.368           0
verify: 3475006323     73         0  3475006396         86    279107.844          13

non-medium error count:     1232

smart self-test log
num  test              status              segment  lifetime  lba_first_err [sk asc asq]
     description                           number   (hours)
# 1  background short   completed               32         8            - [-   -    -]
# 2  background long    completed               32         8            - [-   -    -]
# 3  background short   completed               32         4            - [-   -    -]

long (extended) self-test duration: 12198 seconds [203.3 minutes]
```

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