



Model: SEAGATE ST91000640SS
S/N: 9XG581L1



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-6**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST91000640SS**

Serial: **9XG581L1**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/05/18 13:50:22**

End time: **2025/05/19 00:15:08**

Duration: **10:24:46**

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: **80 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**



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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 ===

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: 0x5000c500570adeb7
serial number: 9XG581L1
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon May 19 00:15:23 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: 31 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 63911:04
manufactured in week 31 of year 2013
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 48
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 1582
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 891460270
blocks received from initiator = 2712521018
blocks read from cache and sent to initiator = 4214333633
number of read and write commands whose size <= segment size = 155847609
number of read and write commands whose size > segment size = 3

vendor (seagate/hitachi) factory information

number of hours powered up = 63911.07
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: | 290143902 | 0 | 0 | 290143902 | 0 | 160432.552 | 0 |
| write: | 0 | 0 | 0 | 0 | 0 | 12458.042 | 0 |
| verify: | 227494226 | 0 | 0 | 227494226 | 0 | 178007.737 | 0 |

non-medium error count: 36

smart self-test log

| num | test | status | segment | lifetime | lba_first_err | [sk asc asq] |
|-----|------------------|-----------|---------|----------|---------------|--------------|
| | description | | number | (hours) | | |
| # 1 | background short | completed | 32 | 6 | - [- - -] | |
| # 2 | background long | completed | 32 | 5 | - [- - -] | |
| # 3 | background short | completed | 32 | 2 | - [- - -] | |

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



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