



Model: SEAGATE ST91000640SS

S/N: 9XG1K6SX

## Disk Erasure Report

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### 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: **9XG1K6SX**

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

Bus: **SAS**

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

### Disk Erasure Details

Start time: **2025/02/16 17:21:36**

End time: **2025/02/17 03:07:05**

Duration: **09:45:29**

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: **85 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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# Disk Erasure Report

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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: AS0D  
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: 0x5000c500419d029f  
serial number: 9XG1K6SX  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Mon Feb 17 03:07:06 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: 30 C  
drive trip temperature: 68 C

accumulated power on time, hours:minutes 21955:49  
manufactured in week 16 of year 2012  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 22  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 7186  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 2393510752  
blocks received from initiator = 533990698  
blocks read from cache and sent to initiator = 2383294444  
number of read and write commands whose size <= segment size = 141286297  
number of read and write commands whose size > segment size = 1

vendor (seagate/hitachi) factory information

number of hours powered up = 21955.82  
number of minutes until next internal smart test = 48

error counter log:

|         | errors corrected by<br>ecc | rereads/<br>rewrites | total<br>errors<br>corrected | correction<br>algorithm<br>invocations | gigabytes<br>processed<br>[10 <sup>9</sup> bytes] | total<br>uncorrected<br>errors |
|---------|----------------------------|----------------------|------------------------------|----------------------------------------|---------------------------------------------------|--------------------------------|
| read:   | 2261117959                 | 0                    | 2261117959                   | 0                                      | 33197.509                                         | 0                              |
| write:  | 0                          | 0                    | 0                            | 0                                      | 22272.975                                         | 0                              |
| verify: | 3268646691                 | 0                    | 3268646691                   | 0                                      | 1013.317                                          | 0                              |

non-medium error count: 467

smart self-test log

| num | test<br>description | status    | segment<br>number | lifetime<br>(hours) | lba_first_err | [sk asc asq] |
|-----|---------------------|-----------|-------------------|---------------------|---------------|--------------|
| # 1 | background short    | completed | 32                | 65535               | -             | [- - -]      |
| # 2 | background short    | completed | 32                | 65535               | -             | [- - -]      |

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



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