



Model: SEAGATE ST91000640SS

S/N: 9XG74JR1



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **Not Applicable (BN)**

Business Address: **Not Applicable (BA)**

Contact Name: **Not Applicable (BCN)**

Contact Phone: **Not Applicable (BCP)**

Customer Details

Name: **Not Applicable (CN)**

Address: **Not Applicable (CA)**

Contact Name: **Not Applicable (CCN)**

Contact Phone: **Not Applicable (CP)**

Disk Information

Make/Model: **SEAGATE ST91000640SS**

Serial: **9XG74JR1**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2026/01/23 08:06:04**

End time: **2026/01/23 17:40:16**

Duration: **09:34:12**

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: **87 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: **Not Applicable (OTN)**



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```
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:         AS0B
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:  0x5000c5005918f2d3
serial number:    9XG74JR1
device type:      disk
transport protocol: SAS (SPL-3)
local time is:    Fri Jan 23 17:40:18 2026 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 72131:45
manufactured in week 29 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 133
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 3059
elements in grown defect list: 98
```

```
vendor (seagate cache) information
blocks sent to initiator = 2650400765
blocks received from initiator = 2280485066
blocks read from cache and sent to initiator = 799494460
number of read and write commands whose size <= segment size = 51576291
number of read and write commands whose size > segment size = 3
```

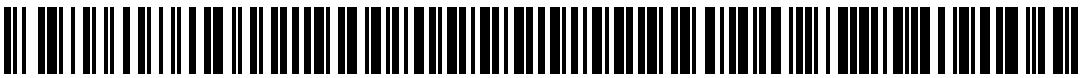
```
vendor (seagate/hitachi) factory information
number of hours powered up = 72131.75
number of minutes until next internal smart test = 59
```

```
error counter log:
      errors corrected by          total  correction    gigabytes    total
      ecc      rereads/  errors   algorithm  processed [10^9 bytes] uncorrected
      fast | delayed  rewrites  corrected  invocations   errors
read:  2115567844      1        0  2115567845      0      23794.603      0
write:     0        0        0        0        0      38582.138      0
verify: 1108600876      0        0  1108600876      3      101751.382      0
```

```
non-medium error count: 2423
```

```
smart self-test log
num  test          status          segment  lifetime  lba_first_err [sk asc asq]
     description          number   (hours)
# 1  background short completed      32        3          - [- - -]
# 2  reserved(7) completed      32        3          - [- - -]
# 3  background short completed      32        1          - [- - -]
```

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



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