



Model: SEAGATE ST91000640SS
S/N: 9XG05Z65



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: **9XG05Z65**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/23 13:02:41**

End time: **2025/02/23 19:51:53**

Duration: **06:49:12**

Status: **FAILED**

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): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/0**

Throughput: **81 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**



Model: SEAGATE ST91000640SS

S/N: 9XG05Z65

Disk Erasure Report

Page 2 - Smart Data



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: 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: 0x5000c50033e9f5fb
serial number: 9XG05Z65
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sun Feb 23 19:51:55 2025 GMT
smart support is: Available - device has SMART capability.
smart support is: Enabled
temperature warning: Enabled

=== start of read smart data section ===

smart health status: OK

current drive temperature: 32 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 28833:43
manufactured in week of year 20
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 92
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 8033
elements in grown defect list: 9

vendor (seagate cache) information

blocks sent to initiator = 3262524877
blocks received from initiator = 1090565816
blocks read from cache and sent to initiator = 3948166697
number of read and write commands whose size <= segment size = 2528244813
number of read and write commands whose size > segment size = 244008

vendor (seagate/hitachi) factory information

number of hours powered up = 28833.72
number of minutes until next internal smart test = 59

error counter log:

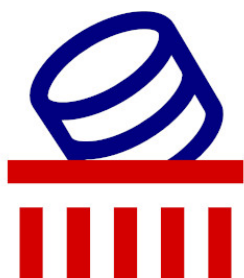
	errors corrected by			total	correction		gigabytes	total
	ecc	rereads/		errors	algorithm		processed	uncorrected
	fast delayed	rewrites	corrected		invocations	[10^9 bytes]		errors
read:	3730809022	3	0	3730809025	8	658060.347		5
write:	0	0	16	16	16	99859.222	0	
verify:	3380174958	0	0	3380174958	0	549821.566		0

non-medium error count: 631

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
	description		number	(hours)		
# 1	background short	completed	32	38206	- [- - -]	
# 2	background long	completed	16	5	- [- - -]	
# 3	background short	completed	16	1	- [- - -]	

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



Model: SEAGATE ST91000640SS

S/N: 9XG05Z65

Disk Erasure Report

Page 3 - Smart Data

