



Model: SEAGATE ST91000640SS
S/N: 9XG4ASPY



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: **9XG4ASPY**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/22 17:20:54**

End time: **2025/02/22 21:18:53**

Duration: **03:57:59**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

Verify Pass(Last/All/None): **Verify Last**

*Bytes Erased: **998195200000, (99.79%)**

Rounds(completed/requested): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **69 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

Page 2 - Smart Data

smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.23.1.el9_5.x86_64] (local build)
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=== start of information section ===

vendor: SEAGATE
product: ST91000640SS
revision: AS08
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: 0x5000c5005696ce37
serial number: 9XG4ASPY
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 22 21:18:56 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: HARDWARE IMPENDING FAILURE GENERAL HARD DRIVE FAILURE [asc=5d, ascq=10]

current drive temperature: 31 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 77763:33
manufactured in week 20 of year 2013
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 44
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 2670
elements in grown defect list: 4048

vendor (seagate cache) information

blocks sent to initiator = 1391128370
blocks received from initiator = 325704579
blocks read from cache and sent to initiator = 4133500828
number of read and write commands whose size <= segment size = 369947252
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 77763.55
number of minutes until next internal smart test = 59

error counter log:

	errors corrected by			total	correction		total
	ecc	rereads/		errors	algorithm	gigabytes	uncorrected
	fast	delayed	rewrites	corrected	invocations	processed	errors
read:	3518737176	4	0	3518737180	3	143117.458	0
write:	0	0	61	61	176	17931.275	1929
verify:	108318734	1482	5	108320221	1505	18484.274	48

non-medium error count: 104

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
	description		number	(hours)		
# 1	background short	completed	32	29	-	[- - -]

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