



Model: SEAGATE ST9300653SS
S/N: 6XN6XRTJ



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 ST9300653SS**

Serial: **6XN6XRTJ**

Size(Apparent): **300 GB, 300000000000 bytes**

Bus: **SAS**

Size(Real): **300 GB, 300000000000 bytes**

Disk Erasure Details

Start time: **2025/02/24 15:04:35**

End time: **2025/02/24 16:55:10**

Duration: **01:50:35**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

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

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

*Bytes Erased: **300000000000, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/3790717**

Throughput: **135 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: ST9300653SS
revision: YS0A
compliance: SPC-4
user capacity: 300,000,000,000 bytes [300 GB]
logical block size: 512 bytes
rotation rate: 15000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c50076cb1583
serial number: 6XN6XRTJ
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Feb 24 16:55:12 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: 33 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 72843:19
manufactured in week 27 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 29
elements in grown defect list: 2

vendor (seagate cache) information

blocks sent to initiator = 2159577438
blocks received from initiator = 3995431393
blocks read from cache and sent to initiator = 668968361
number of read and write commands whose size <= segment size = 426988494
number of read and write commands whose size > segment size = 317285

vendor (seagate/hitachi) factory information

number of hours powered up = 72843.32
number of minutes until next internal smart test = 8

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:	1656894831	2	0	1656894833	2	49653.683	0
write:	0	0	0	0	88065.241	0	0
verify:	136943403	2	0	136943405	2	102802.373	0

non-medium error count: 42

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: 2052 seconds [34.2 minutes]