



Model: SEAGATE ST9300653SS
S/N: 6XN6XS0P



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: **6XN6XS0P**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/24 15:04:48**

End time: **2025/02/24 17:12:40**

Duration: **02:07:52**

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: **300000000000, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **117 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: 0x5000c50076cb11c7
serial number: 6XN6XS0P
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Feb 24 17:12:42 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: 32 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 72842:37
manufactured in week 27 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 29
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 2069173241
blocks received from initiator = 3911224614
blocks read from cache and sent to initiator = 663925211
number of read and write commands whose size <= segment size = 424900718
number of read and write commands whose size > segment size = 318462

vendor (seagate/hitachi) factory information

number of hours powered up = 72842.62
number of minutes until next internal smart test = 9

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:	1548330070	547	0	1548330617	997	49611.599	450
write:	0	0	0	0	0	88024.769	0
verify:	3453280942	0	0	3453280942	0	103000.042	0

non-medium error count: 76

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]