



Model: SEAGATE ST9500620SS
S/N: 9XF3D1ZH



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 ST9500620SS**

Serial: **9XF3D1ZH**

Size(Apparent): **500 GB, 500107862016 bytes**

Bus: **SAS**

Size(Real): **500 GB, 500107862016 bytes**

Disk Erasure Details

Start time: **2025/06/04 11:08:03**

End time: **2025/06/04 16:28:19**

Duration: **05:20:16**

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: **500107862016, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **78 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)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

vendor: SEAGATE
product: ST9500620SS
revision: AS0D
compliance: SPC-4
user capacity: 500,107,862,016 bytes [500 GB]
logical block size: 512 bytes
rotation rate: 7200 rpm
form factor: 2.5 inches
logical unit id: 0x5000c50062d516eb
serial number: 9XF3D1ZH
device type: disk
transport protocol: SAS (SPL-3)
local time is: Wed Jun 4 16:28:21 2025 BST
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: 32 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 70310:37
manufactured in week 46 of year 2014
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 120
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 5882
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 2157744933
blocks received from initiator = 4072124890
blocks read from cache and sent to initiator = 338083613
number of read and write commands whose size <= segment size = 993230490
number of read and write commands whose size > segment size = 19

vendor (seagate/hitachi) factory information

number of hours powered up = 70310.62
number of minutes until next internal smart test = 35

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:	2714974717	0	0	2714974717	0	861494.552
write:	0	0	0	0	30839.086	0
verify:	4179149338	0	0	4179149338	0	204238.117

non-medium error count: 54

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: 6099 seconds [101.7 minutes]



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