



Model: SEAGATE ST3450857SS
S/N: 3SK0QLHJ



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-2**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST3450857SS**

Serial: **3SK0QLHJ**

Size(Apparent): **450 GB, 450098159616 bytes**

Bus: **SAS**

Size(Real): **450 GB, 450098159616 bytes**

Disk Erasure Details

Start time: **2025/02/17 05:13:17**

End time: **2025/02/17 07:11:36**

Duration: **01:58:19**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

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

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

*Bytes Erased: **450098159616, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **150 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: ST3450857SS
revision: ES62
compliance: SPC-3
user capacity: 450,098,159,616 bytes [450 GB]
logical block size: 512 bytes
rotation rate: 15015 rpm
logical unit id: 0x5000c5002310b3b3
serial number: 3SK0QLHJ
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Feb 17 07:11:39 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: 44 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 39979:09
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 3860959361
blocks received from initiator = 1076740150
blocks read from cache and sent to initiator = 3693044323
number of read and write commands whose size <= segment size = 490649447
number of read and write commands whose size > segment size = 2954158

vendor (seagate/hitachi) factory information

number of hours powered up = 39979.15
number of minutes until next internal smart test = 59

error counter log:

	errors corrected by ecc	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	789591577	0	789591577	789591585	131715.753	8
write:	0	0	0	0	77689.625	0
verify:	339322250	4	339322254	339322263	41694.678	9

non-medium error count: 1479

smart self-test log

num	test	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background long	completed	16	1	-	[- - -]
# 2	background short	completed	16	0	-	[- - -]

long (extended) self-test duration: 4800 seconds [80.0 minutes]