



Model: SEAGATE ST3450857SS
S/N: 3SK01QNNQ



Disk Erasure Report

Page 1 - Erasure Status

Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-3**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST3450857SS**

Serial: **3SK01QNNQ**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/13 00:18:04**

End time: **2025/02/13 02:46:48**

Duration: **02:28:44**

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: **450098159616, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **151 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: ST3450857SS
revision: ES01
compliance: SPC-3
user capacity: 450,098,159,616 bytes [450 GB]
logical block size: 512 bytes
rotation rate: 15015 rpm
logical unit id: 0x5000c500007e3d5f
serial number: 3SK01QNNQ
device type: disk
transport protocol: SAS (SPL-3)
local time is: Thu Feb 13 02:46:51 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: DATA CHANNEL IMPENDING FAILURE DATA ERROR RATE TOO HIGH [asc=5d, ascq=32]

current drive temperature: 39 C
drive trip temperature: 68 C

scsiprintbackgroundresults failed [scsi response fails sanity test]
elements in grown defect list: 440

vendor (seagate cache) information

blocks sent to initiator = 1845680534
blocks received from initiator = 350803411
blocks read from cache and sent to initiator = 1125011597
number of read and write commands whose size <= segment size = 1872225337
number of read and write commands whose size > segment size = 51525967

vendor (seagate/hitachi) factory information

number of hours powered up = 48526.35
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:	3984215228	16	0	3984215244	3984215405	16961.138
write:	0	0	1	2	144164.315	1
verify:	3625779839	10	0	3625779849	3625780023	103521.380

non-medium error count: 786

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	1	-	[- - -]

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