



Model: SEAGATE ST32000645SS

S/N: Z1K0C3RR

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-4**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST32000645SS**

Serial: **Z1K0C3RR**

Size(Apparent): **2000 GB, 2000398934016 bytes**

Bus: **SAS**

Size(Real): **2000 GB, 2000398934016 bytes**

Disk Erasure Details

Start time: **2025/02/14 15:43:04**

End time: **2025/02/15 06:26:55**

Duration: **14:43:51**

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: **2000398934016, (100.00%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **113 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**



Model: SEAGATE ST32000645SS

S/N: Z1K0C3RR

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: ST32000645SS
revision: RS11
compliance: SPC-4
user capacity: 2,000,398,934,016 bytes [2.00 TB]
logical block size: 512 bytes
rotation rate: 7200 rpm
form factor: 3.5 inches
logical unit id: 0x5000c500427bd70b
serial number: Z1K0C3RR
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 15 06:26:57 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: 35 C
drive trip temperature: 68 C

accumulated power on time, hours:minutes 12085:32
manufactured in week 39 of year 2012
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 5
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 8186
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 478857399
blocks received from initiator = 3410402597
blocks read from cache and sent to initiator = 810714872
number of read and write commands whose size <= segment size = 152764849
number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information

number of hours powered up = 12085.53
number of minutes until next internal smart test = 21

error counter log:

	errors corrected by	total errors	correction algorithm	gigabytes processed	total uncorrected errors
	ecc	corrected	invocations	[10 ⁹ bytes]	
	fast delayed	rereads/rewrites			
read:	2143765322	0	0	9244.086	0
write:	0	0	1	131829.831	1
verify:	3152468392	0	0	872324.083	0

non-medium error count: 174014

smart self-test log

num	test	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background long	completed	32	4	-	[- - -]
# 2	reserved(7)	completed	16	2	-	[- - -]
# 3	background short	completed	32	0	-	[- - -]

long (extended) self-test duration: 32767 seconds [546.1 minutes]



Model: SEAGATE ST32000645SS

S/N: Z1K0C3RR

Disk Erasure Report

Page 3 - Smart Data

