



Model: SEAGATE ST9146853SS

S/N: 6XM26E1K

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 ST9146853SS**

Serial: **6XM26E1K**

Size(Apparent): **146 GB, 146815733760 bytes**

Bus: **SAS**

Size(Real): **146 GB, 146815733760 bytes**

Disk Erasure Details

Start time: **2025/02/15 10:34:27**

End time: **2025/02/15 11:50:34**

Duration: **01:16:07**

Status: **FAILED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

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

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

*Bytes Erased: **145817600000, (99.32%)**

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

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **31 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: ST9146853SS
revision: YS09
compliance: SPC-4
user capacity: 146,815,733,760 bytes [146 GB]
logical block size: 512 bytes
rotation rate: 15000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c5005f304a57
serial number: 6XM26E1K
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 15 11:50:37 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: 31 C
drive trip temperature: 68 C

scsiprintbackgroundresults failed [medium or hardware error (serious)]
manufactured in week 04 of year 2013
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 26
elements in grown defect list: 961

vendor (seagate cache) information

blocks sent to initiator = 2286806804
blocks received from initiator = 1813546136
blocks read from cache and sent to initiator = 21993198
number of read and write commands whose size <= segment size = 986433847
number of read and write commands whose size > segment size = 35

vendor (seagate/hitachi) factory information

number of hours powered up = 67282.07
number of minutes until next internal smart test = 60

error counter log:

	errors corrected by ecc	reads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	2839801677	1	0	2	337.779	1
write:	0	10	10	44	56485.343	24
verify:	2049185470	342	0	1935	48425.598	955

non-medium error count: 6060

smart self-test log

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

long (extended) self-test duration: 1099 seconds [18.3 minutes]