



Model: SEAGATE ST600MM0006

S/N: S0M4V7TK

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-0**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **SEAGATE ST600MM0006**

Serial: **S0M4V7TK**

Size(Apparent): **600 GB, 600127266816 bytes**

Bus: **SAS**

Size(Real): **600 GB, 600127266816 bytes**

Disk Erasure Details

Start time: **2026/01/20 14:13:39**

End time: **2026/01/20 17:31:50**

Duration: **03:18:11**

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: **600127266816, (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**



Model: SEAGATE ST600MM0006

S/N: S0M4V7TK

Disk Erasure Report

Page 2 - Smart Data



smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.22.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

vendor: SEAGATE
product: ST600MM0006
revision: LS0A
compliance: SPC-4
user capacity: 600,127,266,816 bytes [600 GB]
logical block size: 512 bytes
lu is fully provisioned
rotation rate: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x5000c500880cfc8f
serial number: S0M4V7TK
device type: disk
transport protocol: SAS (SPL-3)
local time is: Tue Jan 20 17:31:51 2026 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 GENERAL HARD DRIVE FAILURE [asc=5d, ascq=30]

current drive temperature: 31 C
drive trip temperature: 50 C

accumulated power on time, hours:minutes 14851:45
manufactured in week 06 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 140
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 4061
elements in grown defect list: 13

vendor (seagate cache) information

blocks sent to initiator = 3618476433
blocks received from initiator = 1029414927
blocks read from cache and sent to initiator = 716159953
number of read and write commands whose size <= segment size = 986347765
number of read and write commands whose size > segment size = 274025

vendor (seagate/hitachi) factory information

number of hours powered up = 14851.75
number of minutes until next internal smart test = 51

error counter log:

	errors corrected by ecc	fast delayed	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10^9 bytes]	total uncorrected errors
read:	3269392153	23	0	3269392176	42	2267839.902	19
write:	0	0	13	13	13	333869.377	0
verify:	2121904079	103	0	2121904182	1177	328087.106	1062

non-medium error count: 96

smart self-test log

num	test description	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background short	completed	64	3	-	[- - -]
# 2	reserved(7)	completed	48	3	-	[- - -]
# 3	background short	completed	64	1	-	[- - -]



Model: SEAGATE ST600MM0006
S/N: S0M4V7TK

Disk Erasure Report

Page 3 - Smart Data



long (extended) self-test duration: 3777 seconds [63.0 minutes]