



Model: SEAGATE ST600MM0088 S/N: S420HLQF

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: Not Applicable (BN)
Business Address: Not Applicable (BA)

Contact Name: Not Applicable (BCN) Contact Phone: Not Applicable (BCP)

Customer Details

Name: Not Applicable (CN)
Address: Not Applicable (CA)

Contact Name: Not Applicable (CCN) Contact Phone: Not Applicable (CP)

Disk Information

Make/Model: SEAGATE ST600MM0088 Serial: S420HLQF

Size(Apparent): 600 GB, 600127266816 bytes Bus: SAS

Size(Real): 600 GB, 600127266816 bytes

Disk Erasure Details

Start time: 2025/05/18 13:49:43 End time: 2025/05/18 17:32:19

Duration: 03:42:36 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: 134 MB/sec

Information: Warning HPA/DCO data unavailable, can not determine hidden sector status.

Technician/Operator ID Signature:

Name/ID: Not Applicable (OTN)

^{*} bytes erased: The amount of drive that's been erased at least once





smart self-test log

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```
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:
                      ST600MM0088
revision:
                      TT31
compliance:
                     SPC-4
user capacity:
                      600,127,266,816 bytes [600 GB]
logical block size:
                      512 bytes
formatted with type 2 protection
8 bytes of protection information per logical block
lu is fully provisioned
                 10000 rpm
rotation rate:
form factor:
                      2.5 inches
logical unit id: 0x5000c50095ea97e7
serial number: S420HLQF
device type: disk
device type:
                     disk
transport protocol: SAS (SPL-3) local time is: Sun May 18 17:32:30 2025 BST
local time is:
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
grown defects during certification <not available>
total blocks reassigned during format <not available>
total new blocks reassigned = 0
power on minutes since format <not available>
current drive temperature: 41 C drive trip temperature: 60 C
accumulated power on time, hours:minutes 185:41
manufactured in week 53 of year 2015
specified cycle count over device lifetime: 10000
accumulated start-stop cycles: 32
specified load-unload count over device lifetime: 300000
accumulated load-unload cycles: 9654
elements in grown defect list: 0
vendor (seagate cache) information
 blocks sent to initiator = 2851090205
  blocks received from initiator = 3529698181
  blocks read from cache and sent to initiator = 3967206497
  number of read and write commands whose size <= segment size = 876635740
 number of read and write commands whose size > segment size = 9202
vendor (seagate/hitachi) factory information
 number of hours powered up = 185.68
 number of minutes until next internal smart test = 25
error counter log:
                                                               gigabytes
           errors corrected by
                                         total correction
           ecc rereads/ errors algorithm fast | delayed rewrites corrected invocations
                                                                 processed uncorrected
                                                                [10^9 bytes] errors
       687279.815
read:
                                                              98033.048
write:
                                   0 386511289
verify: 386511278
                        11
                                                        12
                                                                283490.971
non-medium error count:
                            5132
```





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num	test description	status	segment number	lifetime (hours)	lba_first_err	[sk	asc	asq]
	background short reserved(7)	completed completed	80 64	4 3				-] -]

long (extended) self-test duration: 3840 seconds [64.0 minutes]