



Model: TOSHIBA AL13SXB600N

S/N: 85D0A3EDF91A

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: **TOSHIBA AL13SXB600N**

Serial: **85D0A3EDF91A**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/17 04:44:44**

End time: **2025/02/17 13:25:36**

Duration: **08:40:52**

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: **57 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: **Not Applicable (OTN)**



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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: TOSHIBA
product: AL13SXB600N
revision: DF05
compliance: SPC-4
user capacity: 600,127,266,816 bytes [600 GB]
logical block size: 512 bytes
rotation rate: 15000 rpm
form factor: 2.5 inches
logical unit id: 0x50000396781936c5
serial number: 85D0A3EDF91A
device type: disk
transport protocol: SAS (SPL-3)
local time is: Mon Feb 17 13:25:38 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: FIRMWARE IMPENDING FAILURE TOO MANY BLOCK REASSIGNS [asc=5d, ascq=64]

current drive temperature: 41 C
drive trip temperature: 65 C

accumulated power on time, hours:minutes 71414:07
manufactured in week 33 of year 2015
specified cycle count over device lifetime: 50000
accumulated start-stop cycles: 11
specified load-unload count over device lifetime: 600000
accumulated load-unload cycles: 25
elements in grown defect list: 9981

error counter log:

	errors corrected by			total	correction	gigabytes	total
	ecc		rereads/ rewrites	errors corrected	algorithm invocations	processed [10 ⁹ bytes]	uncorrected errors
read:	0	4392338	4392517	4392338	20469294	4720638.076	179
write:	0	23535	23535	23535	46130	1320417.555	0
verify:	0	253397	253568	253397	993332	663237.908	171

non-medium error count: 22

smart self-test log

num	test	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background short	completed	64	8765	-	[- - -]

long (extended) self-test duration: 3163 seconds [52.7 minutes]