



Model: HITACHI HUC106060CSS600

S/N: PZHX5BRD

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: **HITACHI HUC106060CSS600**

Serial: **PZHX5BRD**

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

Bus: **SAS**

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

Disk Erasure Details

Start time: **2025/02/15 10:38:19**

End time: **2025/02/15 14:21:51**

Duration: **03:43:32**

Status: **FAILED**

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): **0/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/0/118**

Throughput: **134 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-5.14.0-503.22.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

vendor: HITACHI
product: HUC106060CSS600
revision: A360
compliance: SPC-4
user capacity: 600,127,266,816 bytes [600 GB]
logical block size: 512 bytes
rotation rate: 10000 rpm
form factor: 2.5 inches
logical unit id: 0x500cca03c6b9854
serial number: PZHX5BRD
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 15 14:21:53 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: 30 C
drive trip temperature: 85 C

accumulated power on time, hours:minutes 33261:09
manufactured in week 50 of year 2012
specified cycle count over device lifetime: 50000
accumulated start-stop cycles: 49
specified load-unload count over device lifetime: 600000
accumulated load-unload cycles: 3892
elements in grown defect list: 15

vendor (seagate cache) information
blocks sent to initiator = 95299359444303872

error counter log:

	errors corrected by ecc	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 ⁹ bytes]	total uncorrected errors
read:	4504751376	15411221	0	4520162597	105844367	233456.503
write:	0	733559	0	733559	736087	240483.295
verify:	11717498480	91973	0	11717590453	176218	328602.487

non-medium error count: 17

smart self-test log

num	test description	status	segment number	lifetime (hours)	lba_first_err	[sk asc asq]
# 1	background short	completed	32	5	-	[- - -]
# 2	background long	completed	32	4	-	[- - -]
# 3	background short	completed	32	3	-	[- - -]

long (extended) self-test duration: 4889 seconds [81.5 minutes]