

Model: ST350031 2CS
S/N: XXXXXXXXXXXXXXXXX



Disk Erasure Report

Page 1 of 2 - Erasure Status

Organisation Performing The Disk Erasure

Business Name:

Business Address:

Contact Name:

Contact Phone:

Customer Details

Name:

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **ST350031 2CS**

Serial: XXXXXXXXXXXXXXXXX

Size(Apparent): **512 KB, 512000 bytes**

Bus: **USB**

Size(Real): **500 GB, 500107862016 bytes**

Disk Erasure Details

Start time: **2023/03/11 22:38:43**

End time: **2023/03/11 22:38:43**

Duration: **00:00:00**

Status: **ERASED** **See Warning !**

Method: **HMG IS5 Enhanced**

PRNG algorithm: **Isaac64**

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

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

*Bytes Erased: **512000 (0.0%)**

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

HPA/DCO: **HIDDEN AREA FOUND!**

HPA/DCO Size: **976772168 sectors**

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

Throughput: **0 B/sec**

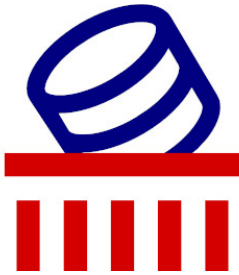
Information: **Warning** **Visible sectors erased as requested, however hidden sectors NOT erased**

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

Technician/Operator ID

Signature:

Name/ID:



Model: ST350031 2CS
S/N: XXXXXXXXXXXXXXXX



Disk Erasure Report

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smartctl 7.2 2020-12-30 r1515 [x86_64-linux-5.19.0-32-generic] (local build)
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=== start of information section ===

model family: Seagate Pipeline HD 5900.2
device model: ST3500312CS
serial number: XXXXXXXXX
lu wwn device id: X XXXXXXX XXXXXXXXXXXX
firmware version: SC13
user capacity: 512,000 bytes [512 KB]
sector size: 512 bytes logical/physical
rotation rate: 5900 rpm
device is: In smartctl database [for details use: -P show]
ata version is: ATA8-ACS T13/1699-D revision 4
sata version is: SATA 2.6, 3.0 Gb/s (current: 3.0 Gb/s)
local time is: Sat Mar 11 22:38:49 2023 GMT
smart support is: Available - device has SMART capability.
smart support is: Enabled

=== start of read smart data section ===

smart overall-health self-assessment test result: PASSED

general smart values:

offline data collection status: (0x00)Offline data collection activity was never started.
auto offline data collection: Disabled.
self-test execution status: (0)The previous self-test routine completed without error or no self-test has ever been run.
total time to complete offline data collection: (623) seconds.
offline data collection capabilities: (0x73) SMART execute Offline immediate.
auto offline data collection on/off support.
suspend offline collection upon new command.
no offline surface scan supported.
self-test supported.
conveyance self-test supported.
selective self-test supported.
smart capabilities: (0x0003)Saves SMART data before entering power-saving mode.
supports smart auto save timer.
error logging capability: (0x01)Error logging supported.
general purpose logging supported.
short self-test routine recommended polling time: (1) minutes.
extended self-test routine recommended polling time: (2) minutes.
conveyance self-test routine recommended polling time: (2) minutes.
sct capabilities: (0x103b)SCT Status supported.
sct error recovery control supported.
sct feature control supported.
sct data table supported.

smart attributes data structure revision number: 10

vendor specific smart attributes with thresholds:

id#	attribute_name	flag	value	worst	thresh	type	updated	when_failed	raw_value
1	raw_read_error_rate	0x000f	118	100	006	pre-fail	always	-	174995284
3	spin_up_time	0x0003	098	097	000	pre-fail	always	-	0
4	start_stop_count	0x0032	100	100	020	old_age	always	-	108
5	reallocated_sector_ct	0x0033	100	100	036	pre-fail	always	-	0
7	seek_error_rate	0x000f	100	253	030	pre-fail	always	-	120949
9	power_on_hours	0x0032	100	100	000	old_age	always	-	133
10	spin_retry_count	0x0013	100	100	097	pre-fail	always	-	0
12	power_cycle_count	0x0032	100	100	020	old_age	always	-	54
184	end-to-end_error	0x0032	100	100	099	old_age	always	-	0
187	reported_uncorrect	0x0032	100	100	000	old_age	always	-	0
188	command_timeout	0x0032	100	100	000	old_age	always	-	0
189	high_fly_writes	0x003a	100	100	000	old_age	always	-	0
190	airflow_temperature_cel	0x0022	070	063	045	old_age	always	-	30 (min/max 30/30)
194	temperature_celsius	0x0022	030	040	000	old_age	always	-	30 (0 10 0 0 0)
195	hardware_ecc_recovered	0x001a	056	053	000	old_age	always	-	174995284
197	current_pending_sector	0x0012	100	100	000	old_age	always	-	0
198	offline_uncorrectable	0x0010	100	100	000	old_age	offline	-	0
199	udma_crc_error_count	0x003e	200	200	000	old_age	always	-	0

smart error log version: 1

no errors logged

smart self-test log structure revision number 1

no self-tests have been logged. [to run self-tests, use: smartctl -t]

smart selective self-test log data structure revision number 1

span	min_lba	max_lba	current_test_status
1	0	0	not_testing
2	0	0	not_testing
3	0	0	not_testing
4	0	0	not_testing
5	0	0	not_testing

selective self-test flags (0x0):

after scanning selected spans, do not read-scan remainder of disk.

if selective self-test is pending on power-up, resume after 0 minute delay.