Model: ST4000NM0033-9ZM
S/N: Z1Z7NVF7

Disk Erasure Report

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: **ST4000NM0033-9ZM** Serial: **Z1Z7NVF7**

Size(Apparent): **4 TB, 4000787030016 bytes** Bus: **ATA**

Size(Real): **4 TB, 4000787030016 bytes**

Disk Erasure Details

Start time: **2023/04/13 11:16:06** End time: **2023/04/13 20:36:39**

Duration: **09:20:33** Status: **ERASED**

Method: **Fill With Zeros** PRNG algorithm: **Not applicable to method**

Final Pass(Zeros/Ones/None): **None** Verify Pass(Last/All/None): **Verify None**

*Bytes Erased: **4000787030016, (100.00%)** Rounds(completed/requested): **1/1**

HPA/DCO: **No hidden sectors** HPA/DCO Size: **No hidden sectors**

Errors(pass/sync/verify): **0/0/0** Throughput: **118 MB/sec**

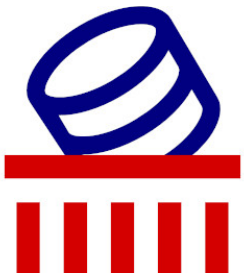
Information:

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

Technician/Operator ID

Name/ID:

Signature:



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Disk Erasure Report

Page 2 of 2 - Smart Data


```
smartctl 7.3 2022-02-28 r5338 [x86_64-linux-6.2.9-200.fc37.x86_64] (local build)
copyright (c) 2002-22, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===
model family:     Seagate Constellation ES.3
device model:     ST4000NM0033-9ZM170
serial number:    Z1Z7NVF7
lu wwn device id: 5 000c50 07a6b9c41
firmware version: SN04
user capacity:    4,000,787,030,016 bytes [4.00 TB]
sector size:      512 bytes logical/physical
rotation rate:    7200 rpm
form factor:      3.5 inches
device is:        In smartctl database 7.3/5319
ata version is:   ACS-2 (minor revision not indicated)
sata version is:  SATA 3.0, 6.0 Gb/s (current: 6.0 Gb/s)
local time is:    Fri Apr 14 12:31:58 2023 CDT
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
see vendor-specific attribute list for marginal attributes.

general smart values:
offline data collection status:  (0x82)Offline data collection activity
was completed without error.
auto offline data collection: Enabled.
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: (  600) seconds.
offline data collection
capabilities:  (0x7b) SMART execute Offline immediate.
auto offline data collection on/off support.
suspend offline collection upon new
command.
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:  ( 486) minutes.
conveyance self-test routine
recommended polling time:  (   2) minutes.
sct capabilities:        (0x50bd)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   082   063   044    pre-fail  always       -       181678644
  3 spin_up_time            0x0003   093   092   000    pre-fail  always       -       0
  4 start_stop_count        0x0032   100   100   020    old_age   always       -       69
  5 reallocated_sector_ct   0x0033   100   100   010    pre-fail  always       -       0
  7 seek_error_rate         0x000f   089   060   030    pre-fail  always       -       847661940
  9 power_on_hours          0x0032   047   047   000    old_age   always       -       46665
 10 spin_retry_count        0x0013   100   100   097    pre-fail  always       -       0
 12 power_cycle_count       0x0032   100   100   020    old_age   always       -       69
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   048   037   045    old_age   always   in_the_past 52 (min/max 26/59 #19086)
191 g-sense_error_rate      0x0032   100   100   000    old_age   always       -       0
192 power-off_retract_count 0x0032   100   100   000    old_age   always       -       43
193 load_cycle_count        0x0032   100   100   000    old_age   always       -       1995
194 temperature_celsius     0x0022   052   063   000    old_age   always       -       52 (0 20 0 0 0)
195 hardware_ecc_recovered  0x001a   022   004   000    old_age   always       -       181678644
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.
```