Model: TOSHIBA MBF2600RC
S/N: EA03PBC06JS7

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 MBF2600RC**   Serial: **EA03PBC06JS7**

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

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

Disk Erasure Details

Start time: **2025/02/16 17:24:54**   End time: **2025/02/16 18:48:37**

Duration: **01:23:43**   Status: **FAILED**

Method: **PRNG Stream**   PRNG algorithm: **XORshiro256**

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

*Bytes Erased: **409600000, (0.06%)**   Rounds(completed/requested): **0/1**

HPA/DCO: **Unknown**   HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **1/1/0**   Throughput: **81 KB/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)**

```
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:              MBF2600RC
revision:             DA07
compliance:           SPC-4
user capacity:        600,127,266,816 bytes [600 GB]
logical block size:   512 bytes
rotation rate:        10025 rpm
form factor:          2.5 inches
logical unit id:      0x50000393b811d748
serial number:        EA03PBC06JS7
device type:          disk
transport protocol:   SAS (SPL-3)
local time is:        Sun Feb 16 18:48:46 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: SERVO IMPENDING FAILURE SEEK ERROR RATE TOO HIGH [asc=5d, ascq=43]

current drive temperature:     39 C
drive trip temperature:        65 C

accumulated power on time, hours:minutes 94251:00
scsigetstartstopdata failed [medium or hardware error (serious)]
elements in grown defect list: 0

error counter log:
         errors corrected by           total   correction     gigabytes    total
            ecc          rereads/      errors   algorithm      processed   uncorrected
         fast | delayed  rewrites    corrected invocations    [10^9 bytes]   errors
read:       0    41885     41887       41885      270635      1177168.904        2
write:      0    37009     37009       37009       49915       109010.816        0
verify:     0      654       654         654         805       337857.493        0

non-medium error count:      1316

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

long (extended) self-test duration: 5296 seconds [88.3 minutes]
```