



Model: Micron_1100_MTFD

S/N: 18471FCAF0DD

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **GridJet**

Business Address:

Contact Name: **GDW-LDS-6**

Contact Phone:

Customer Details

Name: **Gridjet**

Address:

Contact Name:

Contact Phone:

Disk Information

Make/Model: **Micron_1100_MTFD**

Serial: **18471FCAF0DD**

Size(Apparent): **512 GB, 512110190592 bytes**

Bus: **ATA-SSD**

Size(Real): **512 GB, 512110190592 bytes**

Disk Erasure Details

Start time: **2026/01/22 13:23:51**

End time: **2026/01/22 15:55:31**

Duration: **02:31:40**

Status: **ERASED**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

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

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

*Bytes Erased: **512110190592, (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: **168 MB/sec**

Information:

* 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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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 ===

model family: Crucial/Micron Client SSDs
device model: Micron_1100_MTFDDAK512TBN
serial number: 18471FCAF0DD
lu wwn device id: 5 00a075 11fcaf0dd
firmware version: M0MU031
user capacity: 512,110,190,592 bytes [512 GB]
sector size: 512 bytes logical/physical
rotation rate: Solid State Device
form factor: 2.5 inches
trim command: Available, deterministic, zeroed
device is: In smartctl database [for details use: -P show]
ata version is: ACS-3 T13/2161-D revision 5
sata version is: SATA 3.2, 6.0 Gb/s (current: 6.0 Gb/s)
local time is: Thu Jan 22 15:55:32 2026 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: (1357) 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: (2) minutes.
extended self-test routine
recommended polling time: (7) minutes.
conveyance self-test routine
recommended polling time: (3) minutes.
sct capabilities: (0x0035)SCT Status supported.
sct feature control supported.
sct data table supported.

smart attributes data structure revision number: 16

vendor specific smart attributes with thresholds:

id#	attribute_name	flag	value	worst	thresh	type	updated	when_failed	raw_value
1	raw_read_error_rate	0x002f	100	100	000	pre-fail	always	-	0
5	reallocate_nand_blk_cnt	0x0032	100	100	010	old_age	always	-	0
9	power_on_hours	0x0032	100	100	000	old_age	always	-	46018
12	power_cycle_count	0x0032	100	100	000	old_age	always	-	18



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Page 3 - Smart Data



171	program_fail_count	0x0032	100	100	000	old_age	always	-	0
172	erase_fail_count	0x0032	100	100	000	old_age	always	-	0
173	ave_block-erase_count	0x0032	093	093	000	old_age	always	-	118
174	unexpect_power_loss_ct	0x0032	100	100	000	old_age	always	-	11
183	sata_interfac_downshift	0x0032	100	100	000	old_age	always	-	0
184	error_correction_count	0x0032	100	100	000	old_age	always	-	0
187	reported_uncorrect	0x0032	100	100	000	old_age	always	-	0
194	temperature_celsius	0x0022	063	060	000	old_age	always	-	37 (min/max 14/40)
196	reallocated_event_count	0x0032	100	100	000	old_age	always	-	0
197	current_pending_ecc_cnt	0x0032	100	100	000	old_age	always	-	0
198	offline_uncorrectable	0x0030	100	100	000	old_age	offline	-	0
199	udma_crc_error_count	0x0032	100	100	000	old_age	always	-	0
202	percent_lifetime_remain	0x0030	093	093	001	old_age	offline	-	7
206	write_error_rate	0x000e	100	100	000	old_age	always	-	0
246	total_lbas_written	0x0032	100	100	000	old_age	always	-	54084000492
247	host_program_page_count	0x0032	100	100	000	old_age	always	-	1691406586
248	ftl_program_page_count	0x0032	100	100	000	old_age	always	-	1106213223
180	unused_reserve_nand_blk	0x0033	000	000	000	pre-fail	always	-	2469
210	success_rain_recov_cnt	0x0032	100	100	000	old_age	always	-	0

smart error log version: 1
no errors logged

smart self-test log structure revision number 1

num	test_description	status	remaining	lifetime(hours)	lba_of_first_error
# 1	vendor (0xff)	completed without error	00%	45984	-
# 2	vendor (0xff)	completed without error	00%	45456	-
# 3	vendor (0xff)	completed without error	00%	44909	-
# 4	vendor (0xff)	completed without error	00%	44377	-
# 5	vendor (0xff)	completed without error	00%	43830	-
# 6	vendor (0xff)	completed without error	00%	43280	-
# 7	vendor (0xff)	completed without error	00%	42722	-
# 8	vendor (0xff)	completed without error	00%	42171	-
# 9	vendor (0xff)	completed without error	00%	41634	-
#10	vendor (0xff)	completed without error	00%	41142	-
#11	vendor (0xff)	completed without error	00%	40996	-
#12	vendor (0xff)	completed without error	00%	40890	-
#13	vendor (0xff)	completed without error	00%	40358	-
#14	vendor (0xff)	completed without error	00%	39829	-
#15	vendor (0xff)	completed without error	00%	39288	-
#16	vendor (0xff)	completed without error	00%	38766	-
#17	vendor (0xff)	completed without error	00%	38240	-
#18	vendor (0xff)	completed without error	00%	37709	-
#19	vendor (0xff)	completed without error	00%	37191	-
#20	vendor (0xff)	completed without error	00%	36665	-
#21	vendor (0xff)	completed without error	00%	36130	-

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.