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6900XTmetro2033_1

AMD Ryzen 9 5950X 16-Core testing with a Gigabyte X570 AORUS MASTER (F33 BIOS) and Sapphire AMD SIENNA_CICHLID 16GB on ManjaroLinux 21.0.7 via the Phoronix Test Suite.

Test Systems:

AMD Ryzen 9 5950X 16-Core - Sapphire AMD

Processor: AMD Ryzen 9 5950X 16-Core @ 3.40GHz (16 Cores / 32 Threads), Motherboard: Gigabyte X570 AORUS MASTER (F33 BIOS), Chipset: AMD Starship/Matisse, Memory: 64GB, Disk: 2 x 1000GB Sabrent Rocket Q4 + 6001GB Seagate ST6000VN0033-2EE + 32GB Flash Disk, Graphics: Sapphire AMD SIENNA_CICHLID 16GB (2720/1000MHz), Audio: AMD Device ab28, Monitor: HISENSE, Network: Intel I211 + Realtek RTL8125 2.5GbE + Intel Wi-Fi 6 AX200

OS: ManjaroLinux 21.0.7, Kernel: 5.10.42-1-MANJARO (x86_64), Desktop: GNOME Shell 3.38.4, Display Server: X Server + Wayland, OpenGL: 4.6 Mesa 21.1.2 (LLVM 12.0.0), Vulkan: 1.2.168, Compiler: GCC 11.1.0, File-System: ext4, Screen Resolution: 3840x2160

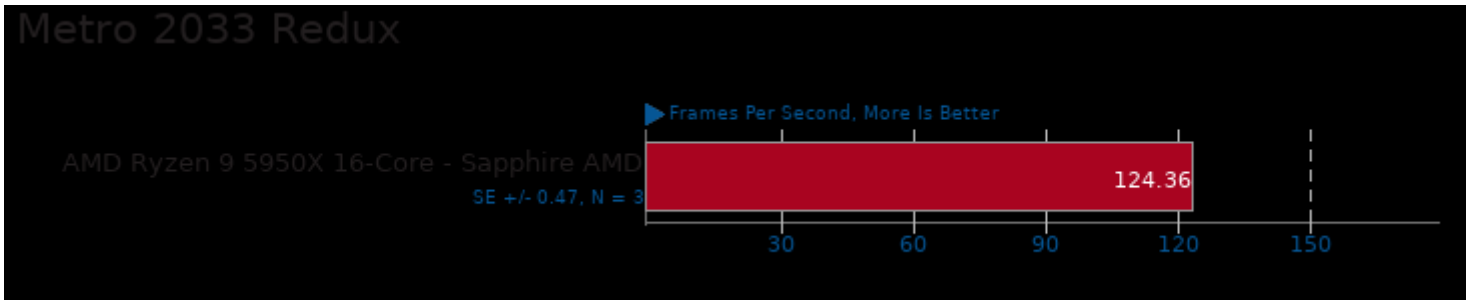
Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: acpi-cpufreq schedutil (Boost: Enabled) - CPU Microcode: 0xa201009

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Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full AMD retpoline IBPB: conditional IBRS_FW STIBP: always-on RSB filling + srbds: Not affected + tsx_async_abort: Not affected

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Metro 2033 Redux (FPS)	124.36
Standard Deviation	0.7%

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