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AMD Ryzen 5 3600 6-Core testing with a ASUS TUF GAMING X570-PLUS (4002 BIOS) and llvmpipe on Arch Linux via the Phoronix Test Suite.

Test Systems:

OpenSCAD

Processor: AMD Ryzen 5 3600 6-Core @ 3.60GHz (6 Cores / 12 Threads), Motherboard: ASUS TUF GAMING X570-PLUS (4002 BIOS), Chipset: AMD Starship/Matisse, Memory: 32GB, Disk: 512GB HS-SSD-E2000 512G + 2 x 2000GB Seagate ST2000VM003-1ET1 + 2000GB Western Digital WD20EURX-63T + 2000GB Western Digital WD20EZRZ-00Z, Graphics: llvmpipe (139/405MHz), Audio: NVIDIA GP107GL HD Audio, Network: Realtek RTL8111/8168/8411 + Realtek RTL8812AE 802.11ac PCIe

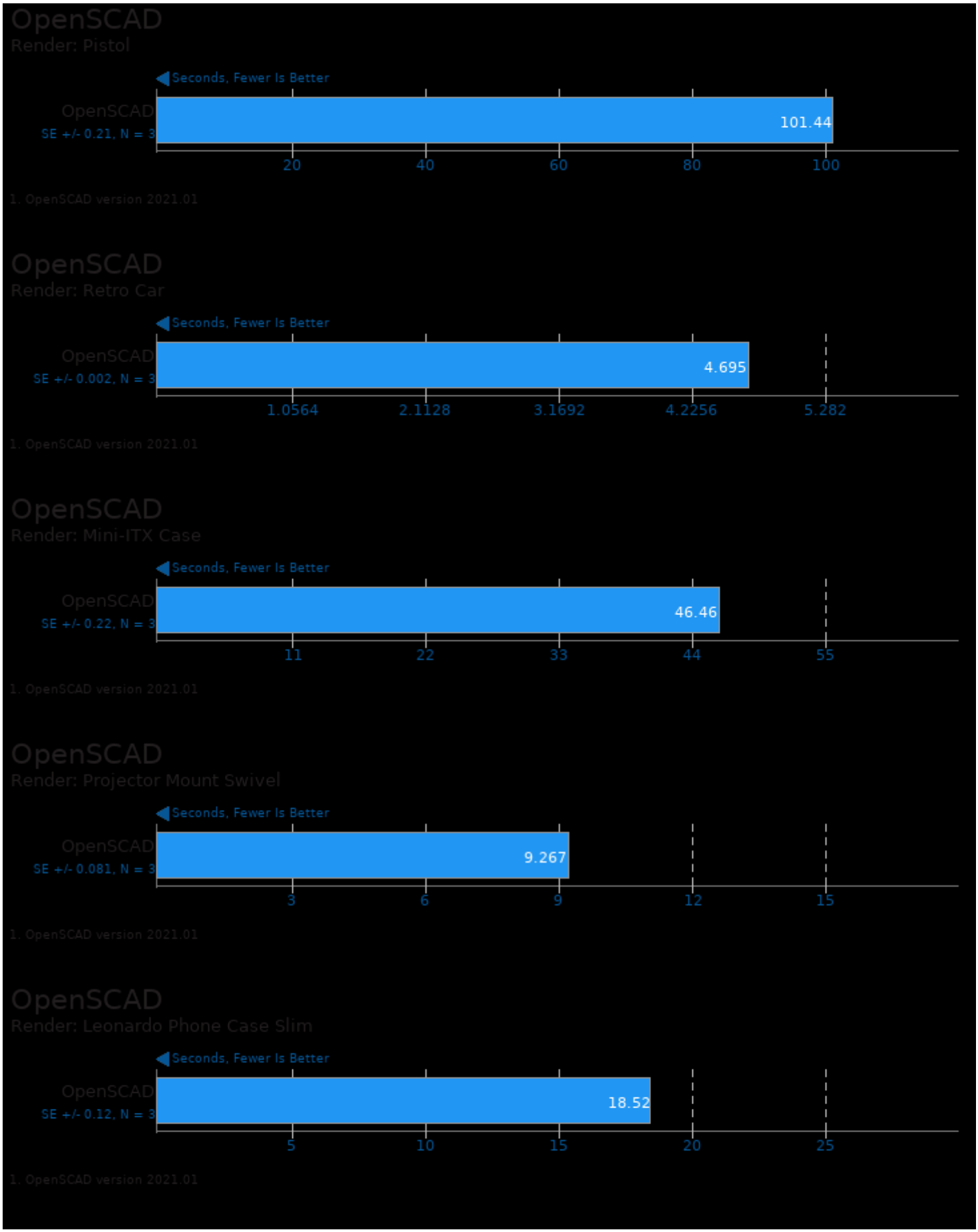
OS: Arch Linux, Kernel: 5.13.6-arch1-1 (x86_64), Display Server: X Server 1.20.13, Display Driver: NVIDIA 470.57.02, OpenGL: 4.5 Mesa 21.1.6 (LLVM 12.0.1 256 bits), Compiler: GCC 11.1.0 + Clang 12.0.1, File-System: ext4, Screen Resolution: 1920x1080

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Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: acpi-cpufreq performance (Boost: Enabled) - CPU Microcode: 0x8701021
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 STIBP: conditional RSB filling + srbds: Not affected + tsx_async_abort: Not affected

	OpenSCAD
OpenSCAD - Pistol (sec)	101.436
Standard Deviation	0.4%
OpenSCAD - Retro Car (sec)	4.695
Standard Deviation	0.1%
OpenSCAD - Mini-ITX Case (sec)	46.464
Standard Deviation	0.8%
OpenSCAD - P.M.S (sec)	9.267
Standard Deviation	1.5%
OpenSCAD - L.P.C.S (sec)	18.517
Standard Deviation	1.1%

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