OPENPRUEBA

Intel Core i5-6500 testing with a Dell 09WH54 (2.33.0 BIOS) and Intel HD 530 on Arch Linux via the Phoronix Test Suite.

openprueba

Processor: Intel Core i5-6500 @ 3.60GHz (4 Cores), Motherboard: Dell 09WH54 (2.33.0 BIOS), Chipset: Intel Xeon E3-1200 v5/E3-1500, Memory: 16GB, Disk: 1024GB ADATA SU650 + 500GB TOSHIBA MQ01ABF0 + 0GB Compact Flash + 0GB SM/xD-Picture + 0GB SD/MMC + 0GB M.S./M.S.Pro/HG, Graphics: Intel HD 530, Audio: Realtek ALC3861, Monitor: Acer K272HUL, Network: Intel I219-LM + Intel 7260

OS: Arch Linux, **Kernel**: 6.16.3-arch1-1 (x86_64), Display **Server**: X Server 1.21.1.18, **OpenGL**: 4.6 Mesa 25.2.1-arch1.1, **Compiler**: GCC 15.2.1 20250813, **File-System**: ext4, Screen **Resolution**: 2560x1440

Kernel Notes: Transparent Huge Pages: always

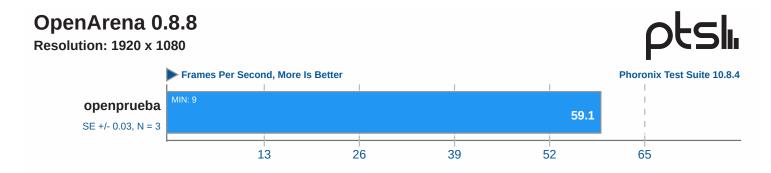
Processor Notes: Scaling Governor: intel_pstate powersave (EPP: balance_performance) - CPU Microcode: 0xf0

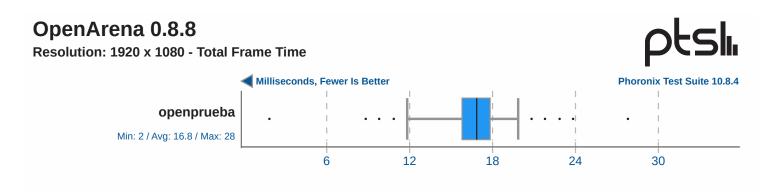
Graphics Notes: SNA

Security Notes: gather_data_sampling: Vulnerable: No microcode + ghostwrite: Not affected + indirect_target_selection: Not affected + itlb_multihit: KVM: Mitigation of Split huge pages + l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT disabled + mds: Mitigation of Clear buffers; SMT disabled + meltdown: Mitigation of PTI + mmio_stale_data: Mitigation of Clear buffers; SMT disabled + old_microcode: Not affected + reg_file_data_sampling: Not affected + retbleed: Mitigation of IBRS + spec_rstack_overflow: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl + spectre_v1: Mitigation of usercopy/swapgs barriers and _user pointer sanitization + spectre_v2: Mitigation of IBRS; IBPB: conditional; STIBP: disabled; RSB filling; PBRSB-eIBRS: Not affected; BHI: Not affected + srbds: Mitigation of Microcode + tsa: Not affected + tsx_async_abort: Mitigation of TSX disabled

OpenArena

This is a test of OpenArena, a popular open-source first-person shooter. This game is based upon ioquake3, which in turn uses the GPL version of id Software's Quake 3 engine.





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Processor Notes: Scaling Governor: intel_pstate powersave (EPP: balance_performance) - CPU Microcode: 0xf0

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disabled + meltdown: Mitigation of PTI + mmio_stale_data: Mitigation of Clear buffers; SMT disabled + old_microcode: Not affected + reg_file_data_sampling: Not affected + retbleed: Mitigation of IBRS + spec_rstack_overflow: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of IBRS; IBPB: conditional; STIBP: disabled; RSB filling; PBRSB-eIBRS: Not affected; BHI: Not affected + srbds: Mitigation of Microcode + tsa: Not affected + tsx_async_abort: Mitigation of TSX disabled

Testing initiated at 25 August 2025 00:46 by user Fernando.

Phoronix Test Suite 10.8.4 - Generated 25 August 2025 00:49:16