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Intel Core i5-4690 testing with a ASUS H97I-PLUS (3602 BIOS) and Sapphire AMD Radeon RX 470/480/570/570X/580/580X/590 4GB on Linuxmint 20.1 via the Phoronix Test Suite.

Test Systems:

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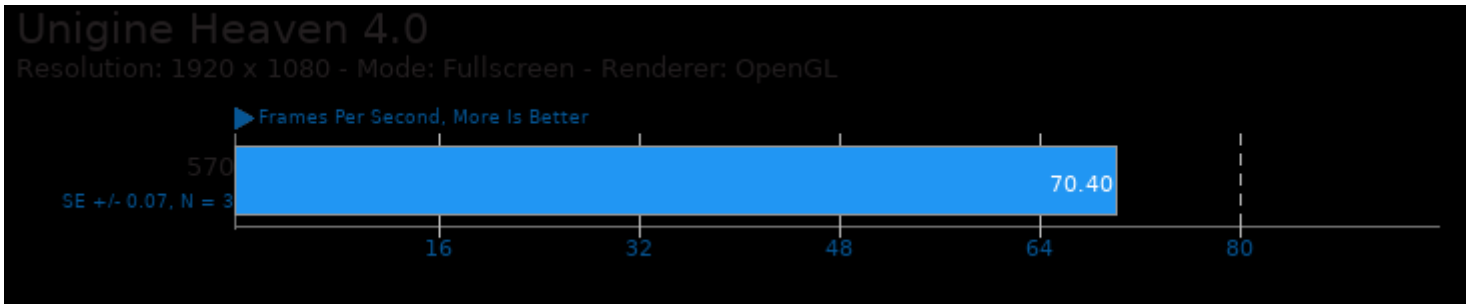
Processor: Intel Core i5-4690 @ 3.90GHz (4 Cores), Motherboard: ASUS H97I-PLUS (3602 BIOS), Chipset: Intel 4th Gen Core DRAM, Memory: 8GB, Disk: 120GB KINGSTON SH103S3, Graphics: Sapphire AMD Radeon RX 470/480/570/570X/580/580X/590 4GB (1244/1500MHz), Audio: Realtek ALC887-VD, Monitor: S24B240, Network: Intel I218-V

OS: Linuxmint 20.1, Kernel: 5.4.0-65-generic (x86_64), Desktop: Cinnamon 4.8.6, Display Server: X Server 1.20.9, Display Driver: sapphire, OpenGL: 4.6 Mesa 20.2.6 (LLVM 11.0.0), Compiler: GCC 9.3.0, File-System: ext4, Screen Resolution: 1920x1080

Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: Scaling Governor: intel_pstate powersave - CPU Microcode: 0x28 - Thermald 1.9.1

Graphics Notes: GLAMOR
Security Notes: itlb_multihit: KVM: Vulnerable + l1tf: Mitigation of PTE Inversion + mds: Mitigation of Clear buffers; SMT disabled + meltdown: Mitigation of PTI + 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 generic retpoline IBPB: conditional IBRS_FW STIBP: disabled RSB filling + srbds: Mitigation of Microcode + tsx_async_abort: Not affected

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Unigine Heaven - 1920 x 1080 - Fullscreen - OpenGL (FPS) 70.3993
Standard Deviation 0.2%



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