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AMD Ryzen 5 2600 Six-Core testing with a Gigabyte X470 AORUS ULTRA GAMING-CF (F5 BIOS) and ASUS NVIDIA GeForce GTX 1050 Ti 4GB on Ubuntu 19.04 via the Phoronix Test Suite.

Test Systems:

AMD Ryzen 5 2600 Six-Core

ASUS NVIDIA GeForce GTX 1050 Ti

Processor: AMD Ryzen 5 2600 Six-Core @ 3.40GHz (6 Cores / 12 Threads), Motherboard: Gigabyte X470 AORUS ULTRA GAMING-CF (F5 BIOS), Chipset: AMD 17h, Memory: 16384MB, Disk: 250GB Samsung SSD 850 + 2000GB Seagate ST2000DM006-2DM1, Graphics: ASUS NVIDIA GeForce GTX 1050 Ti 4GB (1341/3504MHz), Audio: NVIDIA GP107GL HD Audio, Network: Intel I211

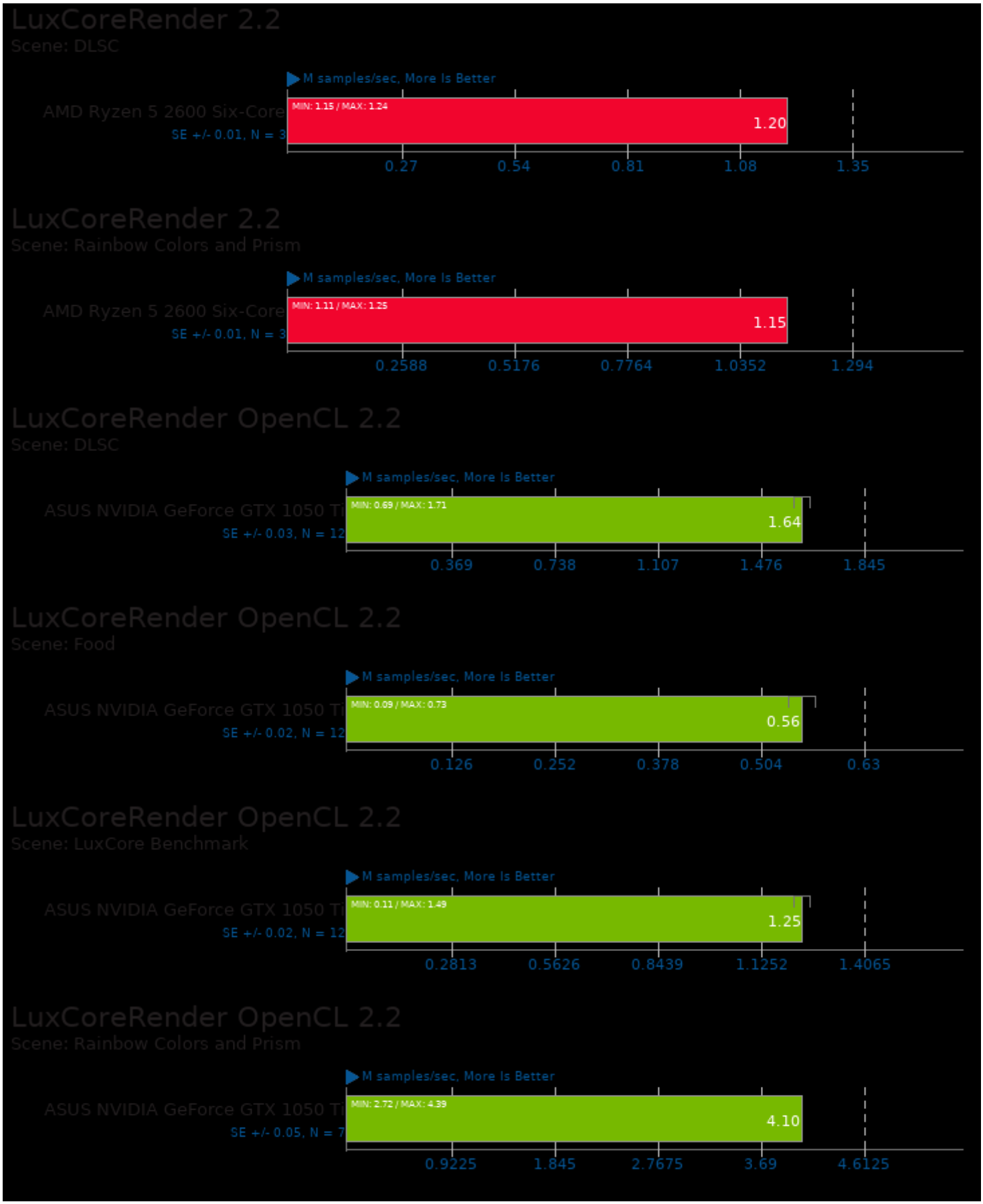
OS: Ubuntu 19.04, Kernel: 5.0.0-36-generic (x86_64), Desktop: KDE Plasma 5.16.5, Display Server: X Server 1.20.4, Display Driver: NVIDIA 418.67, OpenGL: 4.6.0, Vulkan: 1.1.95, Compiler: GCC 8.3.0 + Clang 8.0.0-3 + CUDA 10.1, File-System: ext4, Screen Resolution: 1440x900

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Processor Notes: Scaling Governor: acpi-cpufreq ondemand
OpenCL Notes: GPU Compute Cores: 768
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: disabled RSB filling + tsx_async_abort: Not affected

	AMD Ryzen 5 2600 Six-Core	ASUS NVIDIA GeForce GTX 1050 Ti
LuxCoreRender - DLSC (M samples/sec)	1.20	
Standard Deviation	1.4%	
LuxCoreRender - R.C.a.P (M samples/sec)	1.15	
Standard Deviation	1.1%	
LuxCoreRender OpenCL - DLSC (M samples/sec)		1.64
Standard Deviation		5.6%
LuxCoreRender OpenCL - Food (M samples/sec)		0.56
Standard Deviation		9.9%
LuxCoreRender OpenCL - LuxCore Benchmark (M samples/sec)		1.25
Standard Deviation		5.9%
LuxCoreRender OpenCL - R.C.a.P (M samples/sec)		4.10
Standard Deviation		3.3%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024

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