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AMD Athlon 3000G testing with a ASUS PRIME B350M-E (5220 BIOS) and ASUS AMD Picasso 2GB on CentOS Linux 8 via the Phoronix Test Suite.

Test Systems:

AMD Athlon 3000G - ASUS AMD Picasso 2GB - ASUS PRIME

Processor: AMD Athlon 3000G @ 3.50GHz (2 Cores / 4 Threads), Motherboard: ASUS PRIME B350M-E (5220 BIOS), Chipset: AMD Raven/Raven2, Memory: 6144MB, Disk: Samsung SSD 970 EVO 250GB, Graphics: ASUS AMD Picasso 2GB (1100MHz), Audio: AMD Raven/Raven2/Fenghuang, Monitor: DELL S2409W, Network: Realtek RTL8111/8168/8411

OS: CentOS Linux 8, Kernel: 4.18.0-151.el8.x86_64 (x86_64), Desktop: GNOME Shell 3.32.2, Display Server: X Server + Wayland, OpenGL: 4.5 Mesa 18.3.1 (LLVM 7.0.1), Compiler: GCC 8.3.1 20190507, File-System: xfs, Screen Resolution: 1920x1080

Processor Notes: Scaling Governor: acpi-cpufreq performance - CPU Microcode: 0x8108109
Security Notes: SELinux + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp +

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spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full AMD retpoline IBPB: conditional STIBP: disabled RSB filling

	AMD Athlon 3000G - ASUS AMD Picasso 2GB - ASUS PRIME
GEGL - Rotate 90 Degrees (sec)	39.226
Standard Deviation	0.5%
GEGL - Color Enhance (sec)	39.156
Standard Deviation	0.2%
GEGL - Wavelet Blur (sec)	39.122
Standard Deviation	0.1%
GEGL - Tile Glass (sec)	39.170
Standard Deviation	0.2%
GEGL - Antialias (sec)	39.243
Standard Deviation	0.3%
GEGL - Reflect (sec)	39.178
Standard Deviation	0.3%
GEGL - Cartoon (sec)	39.140
Standard Deviation	0.2%
GEGL - Scale (sec)	39.102
Standard Deviation	0.1%
GEGL - Crop (sec)	39.203
Standard Deviation	0.2%

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GEGL
Operation: Rotate 90 Degrees



GEGL
Operation: Color Enhance



GEGL
Operation: Wavelet Blur



GEGL
Operation: Tile Glass



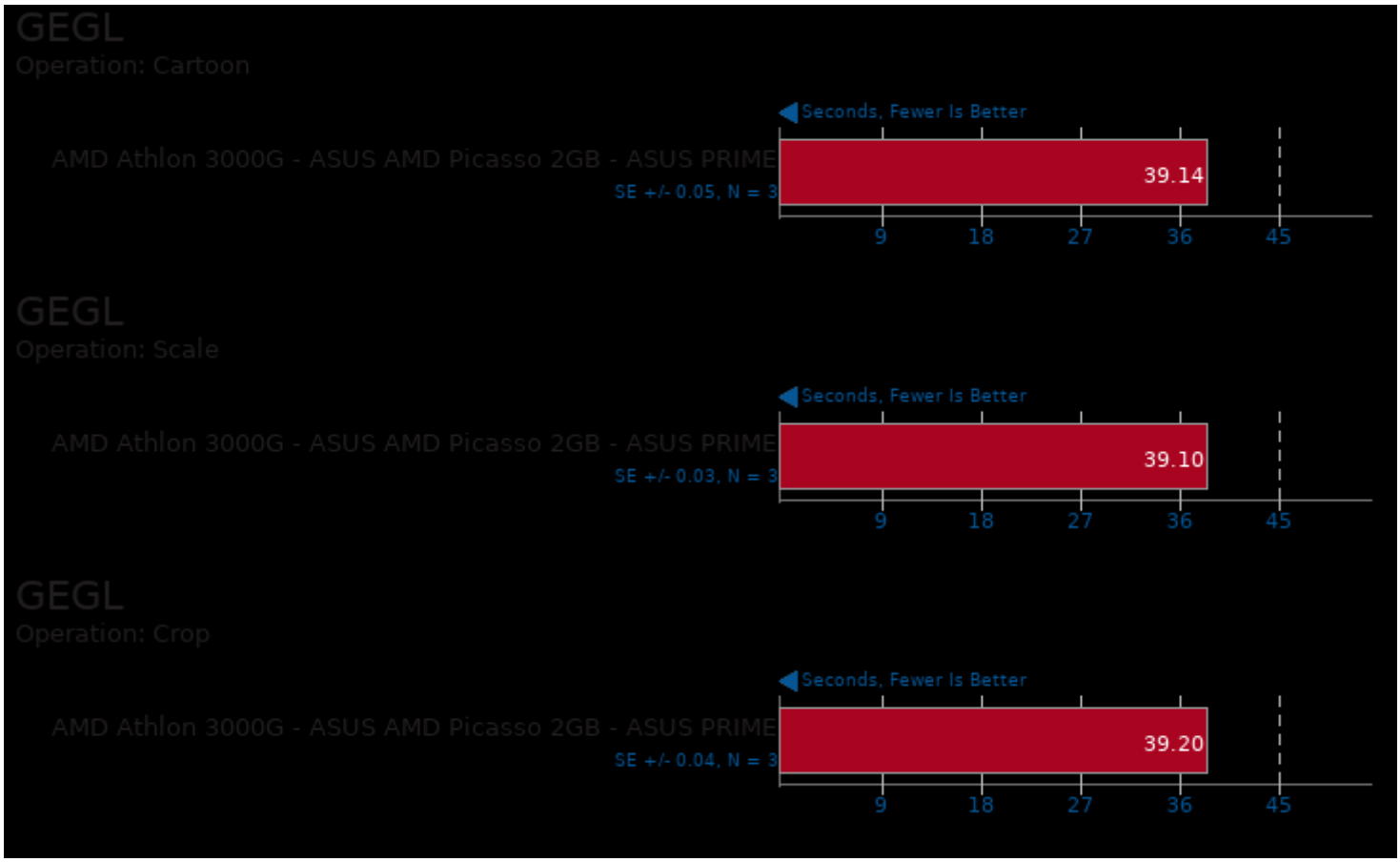
GEGL
Operation: Antialias



GEGL
Operation: Reflect



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