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CPU2

CPU2

Test Systems:

CPU2

Processor: AMD EPYC 7501 32-Core @ 2.00GHz (64 Cores), Motherboard: GIGABYTE MZ31-AR0-00 v01010101, Chipset: AMD Device 1450, Memory: 516096MB, Disk: 187GB, Graphics: LLVMpipe, Monitor: BenQ GW2270, Network: Intel 10G X550T

OS: Ubuntu 16.04, Kernel: 4.4.0-31-generic (x86_64), Desktop: Unity 7.4.0, Display Server: X Server 1.18.4, Display Driver: modesetting 1.18.3, OpenGL: 3.3 Mesa 11.2.0 Gallium 0.4, Compiler: GCC 5.4.0 20160609, File-System: ext4, Screen Resolution: 1920x1080

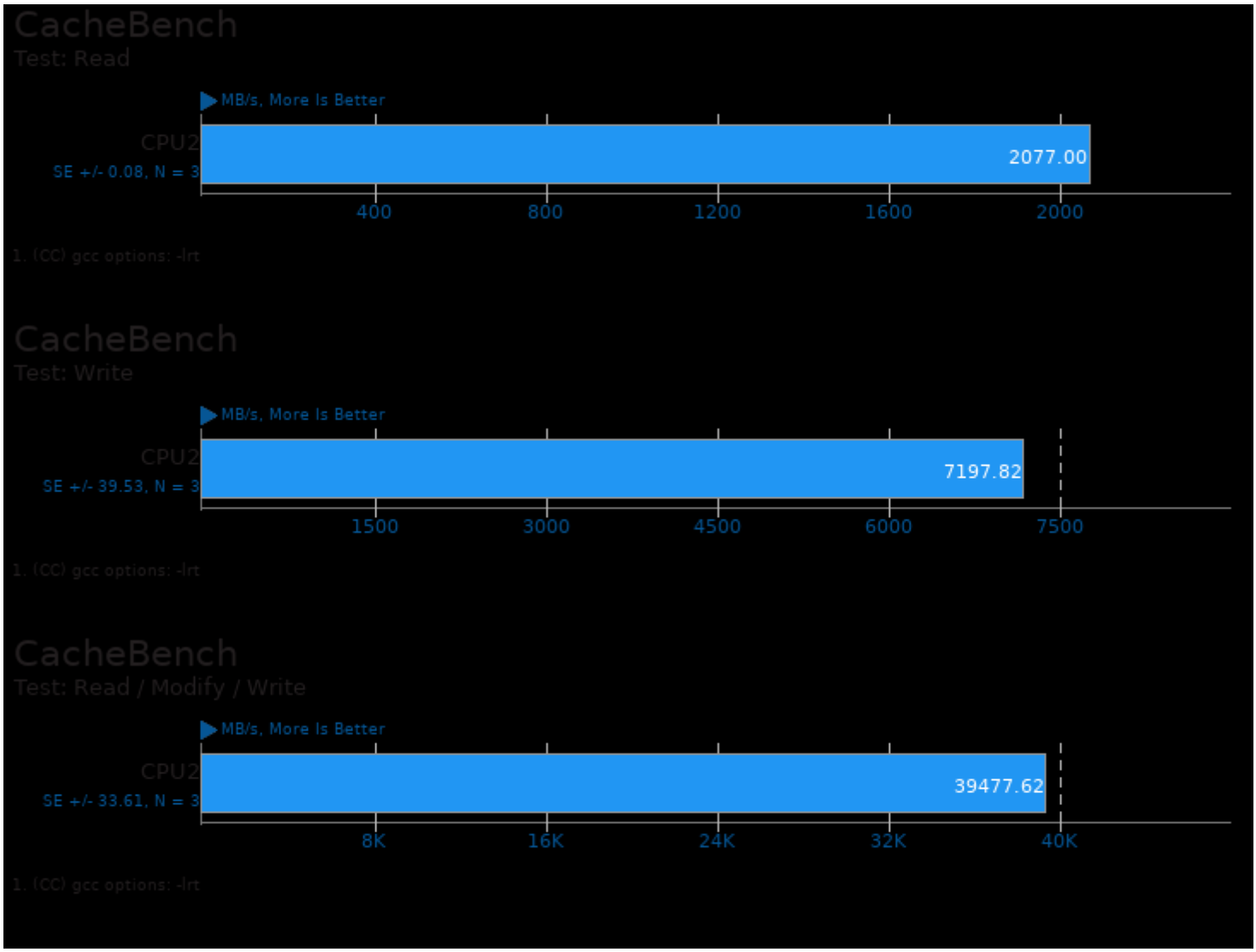
Environment Notes: LIBGL_ALWAYS_SOFTWARE=1
Compiler Notes: --build=x86_64-linux-gnu --disable-browser-plugin --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-gnu-unique-object --enable-gtk-cairo --enable-java-awt=gtk --enable-java-home --enable-languages=c,ada,c++,java,go,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-arch-directory=amd64 --with-default-libstdcxx-abi=new

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--with-multilib-list=m32,m64,mx32 --with-tune=generic -v
Processor Notes: Scaling Governor: acpi-cpufreq ondemand

	CPU2
CacheBench - Read (MB/s)	2077
Standard Deviation	0%
CacheBench - Write (MB/s)	7198
Standard Deviation	1%
CacheBench - R.M.W (MB/s)	39478
Standard Deviation	0.1%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 06:43.