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6240_cachebench

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Test Systems:

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Processor: 2 x Intel Xeon Gold 6240 @ 2.60GHz (36 Cores), Motherboard: Intel S2600WFT, Chipset: Intel Sky Lake-E DMI3 Registers, Memory: 12 x 8192 MB DDR4-2133MT/s Samsung, Disk: 2 x 240GB INTEL SSDSC2KB24, Graphics: ASPEED ASPEED Family, Network: Mellanox MT27520 Family

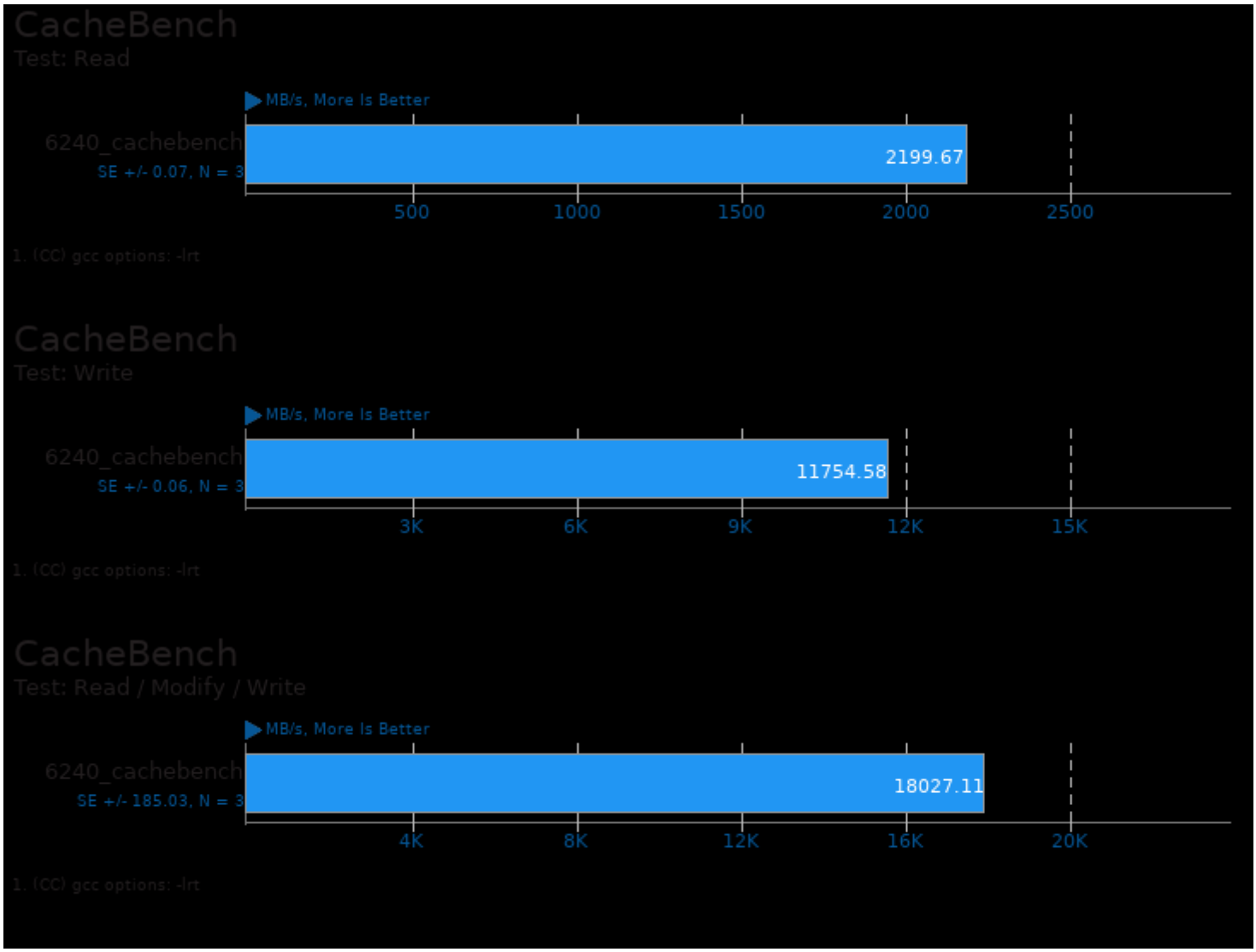
OS: Ubuntu 18.04, Kernel: 4.15.0-96-generic (x86_64), File-System: ext4, Screen Resolution: 1024x768

Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: intel_pstate performance

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CacheBench - Read (MB/s)	2200
Standard Deviation	0%
CacheBench - Write (MB/s)	11755
Standard Deviation	0%
CacheBench - R.M.W (MB/s)	18027
Standard Deviation	1.8%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 01:47.