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2 x Intel Xeon E5-2680 v3 testing with a Dell 0975F3 and MSI NVIDIA GeForce GTX 1070 Ti 8192MB on Ubuntu 18.04 via the Phoronix Test Suite.

Test Systems:

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Processor: 2 x Intel Xeon E5-2680 v3 @ 3.30GHz (48 Cores), Motherboard: Dell 0975F3, Chipset: Intel Xeon E7 v3/Xeon, Memory: 64512MB, Disk: 63GB PERC H330 Adp + 75GB PERC H330 Adp + 59GB PERC H330 Adp + 105GB PERC H330 Adp + 9000GB PERC H730 Adp + 2 x 62GB PERC H730 Adp + 3875GB PERC H730 Adp + 120GB SATA SSD, Graphics: MSI NVIDIA GeForce GTX 1070 Ti 8192MB (1607/4006MHz), Audio: NVIDIA GP104 HD Audio, Network: Broadcom Limited NetXtreme BCM5720 Gigabit PCIe

OS: Ubuntu 18.04, Kernel: 4.15.0-43-generic (x86_64), Desktop: MATE 1.20.1, Display Driver: NVIDIA 390.77, OpenGL: 4.6.0, File-System: btrfs, Screen Resolution: 1920x1080

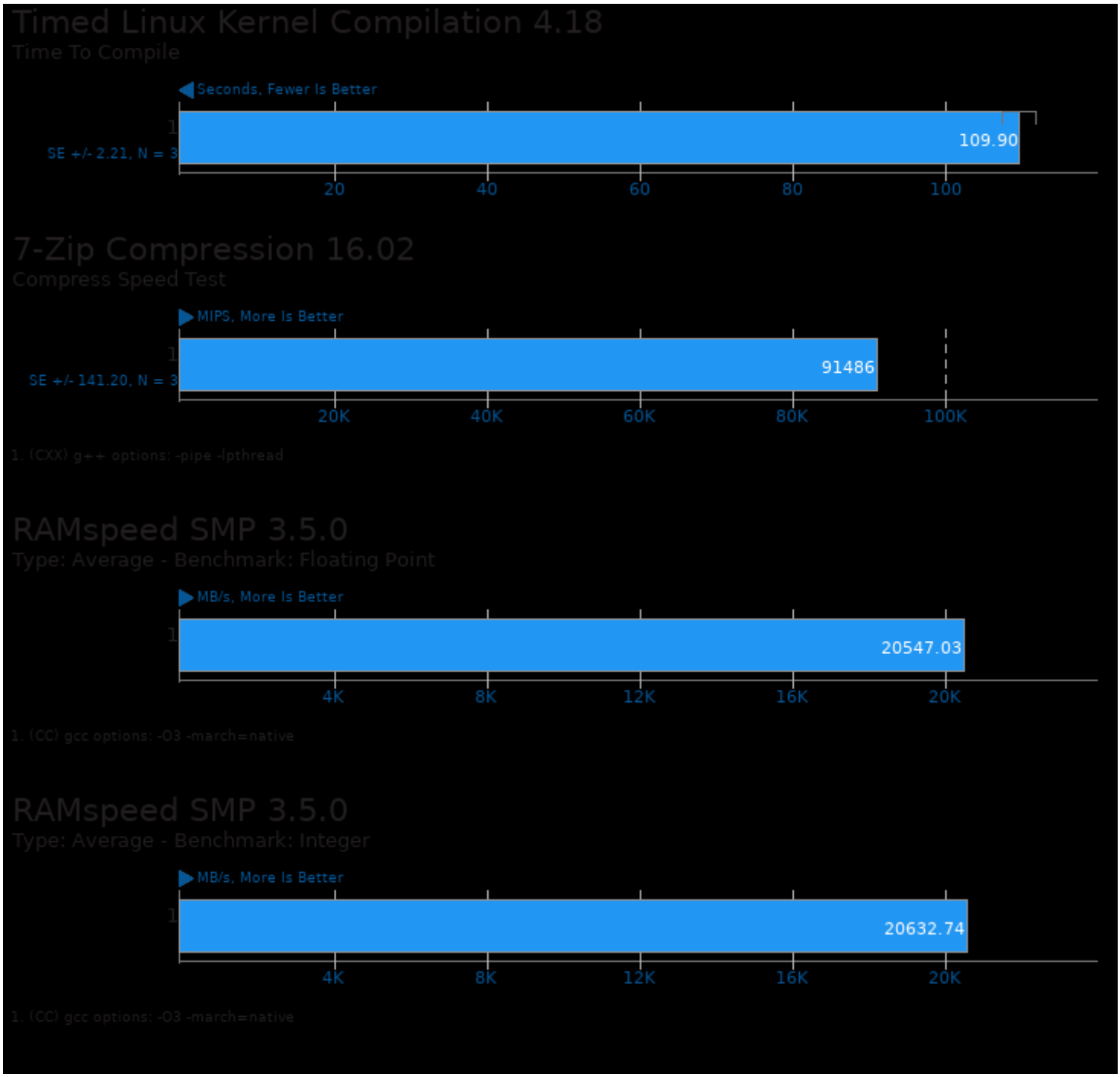
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes

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--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 powersave

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Timed Linux Kernel Compilation - Time To Compile (sec)	109.90
Standard Deviation	3.5%
7-Zip Compression - C.S.T (MIPS)	91486
Standard Deviation	0.3%
RAMspeed SMP - Average - Floating Point (MB/s)	20547
RAMspeed SMP - Average - Integer (MB/s)	20633

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 19:31.