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ovirt-sqllite-scimark2-10-10

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Test Systems:

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Processor: 2 x Intel Xeon (Cascadelake) (2 Cores), Motherboard: Red Hat RHEL-AV (1.14.0-1.el8s BIOS), Chipset: Intel 82G33/G31/P35/P31 + ICH9, Memory: 1 x 4096 MB RAM, Disk: 11GB QEMU HDD, Graphics: Red Hat QXL paravirtual graphic card, Network: 2 x Red Hat Virtio device

OS: CentOS Linux 7, Kernel: 3.10.0-1160.el7.x86_64 (x86_64), Compiler: GCC 7.3.1 20180303, File-System: xfs, Screen Resolution: 1024x768, System Layer: KVM

Kernel Notes: Transparent Huge Pages: always
Compiler Notes: --build=x86_64-redhat-linux --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,fortran,lto --enable-libmpx --enable-multilib --enable-plugin --enable-shared --enable-threads=posix --mandir=/opt/rh/devtoolset-7/root/usr/share/man --with-arch_32=i686 --with-default-libstdcxx-abi=gcc4-compatible --with-gcc-major-version-only --with-linker-hash-style=gnu --with-tune=generic
Processor Notes: CPU Microcode: 0x1
Security Notes: itlb_multihit: vulnerable + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and

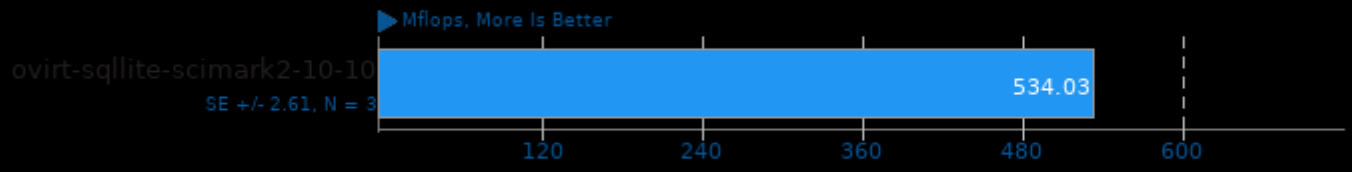
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seccomp + spectre_v1: Mitigation of Load fences usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full retpoline IBPB + srbds: Not affected + tsx_async_abort: Not affected

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SciMark - Composite (Mflops)	534.03
Standard Deviation	0.8%
SciMark - Monte Carlo (Mflops)	118.81
Standard Deviation	1.9%
SciMark - F.F.T (Mflops)	139.92
Standard Deviation	11.6%
SciMark - S.M.M (Mflops)	623.76
Standard Deviation	0.2%
SciMark - D.L.M.F (Mflops)	789.03
Standard Deviation	1.2%
SciMark - J.S.O.R (Mflops)	998.66
Standard Deviation	0.3%

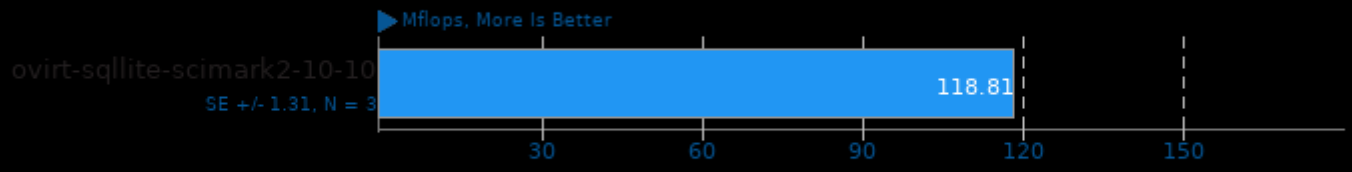
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SciMark 2.0
Computational Test: Composite



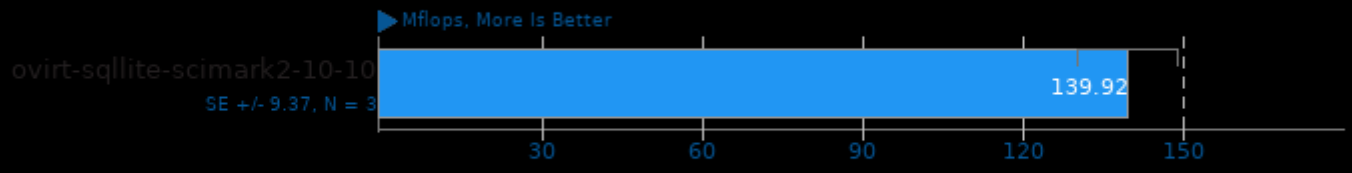
1. (CC) gcc options: -lm

SciMark 2.0
Computational Test: Monte Carlo



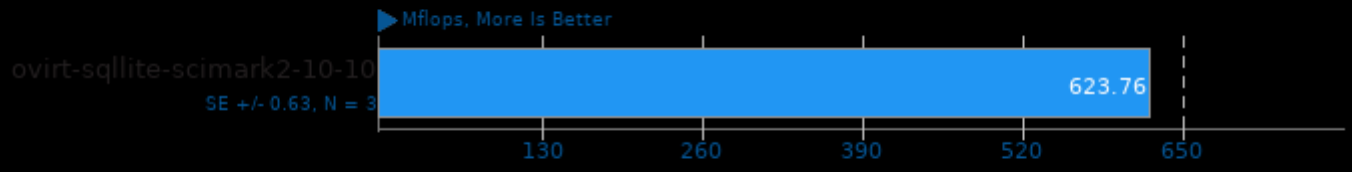
1. (CC) gcc options: -lm

SciMark 2.0
Computational Test: Fast Fourier Transform



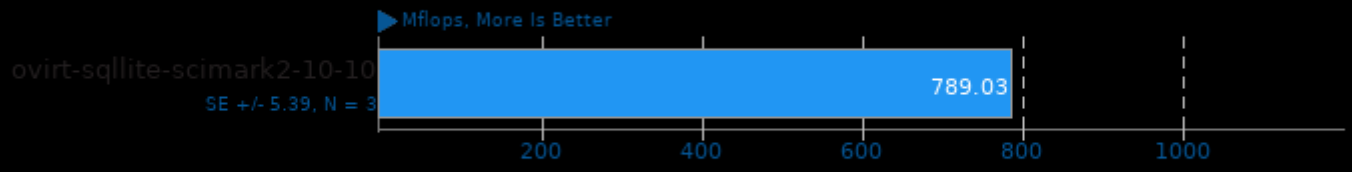
1. (CC) gcc options: -lm

SciMark 2.0
Computational Test: Sparse Matrix Multiply



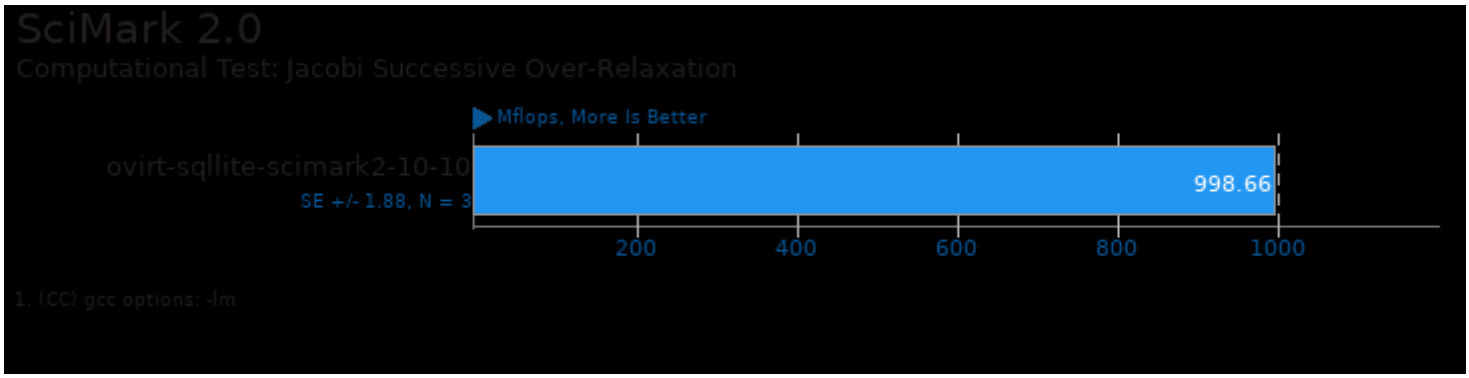
1. (CC) gcc options: -lm

SciMark 2.0
Computational Test: Dense LU Matrix Factorization



1. (CC) gcc options: -lm

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 16:40.