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492399048

Docker testing on Ubuntu 20.04.4 LTS via the Phoronix Test Suite.

Test Systems:

java-scimark2-sysbox-test

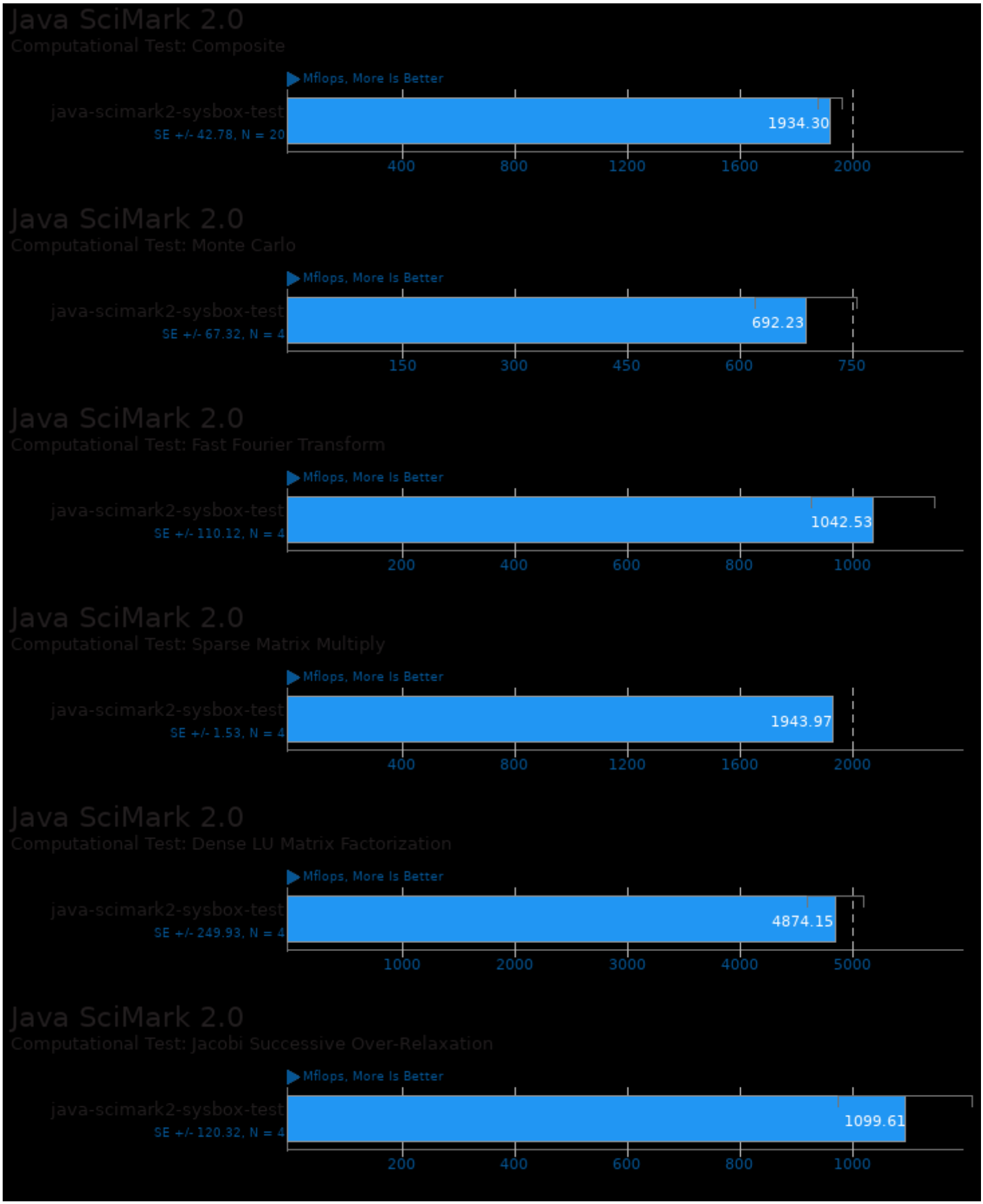
Processor: 4 x Intel Core (Haswell no TSX IBRS) (4 Cores), Motherboard: OpenStack Foundation Nova v21.2.4 (1.10.2-1ubuntu1 BIOS), Memory: 8GB, Disk: 20GB, Graphics: cirrusdrmfb

OS: Ubuntu 20.04.4 LTS, Kernel: 5.10.0-17-amd64 (x86_64), Compiler: GCC 9.4.0, File-System: overlayfs, Screen Resolution: 1024x768, System Layer: Docker

Kernel Notes: Transparent Huge Pages: always
Processor Notes: CPU Microcode: 0x1
Java Notes: OpenJDK Runtime Environment (build 11.0.16+8-post-Ubuntu-0ubuntu120.04)
Security Notes: itlb_multihit: KVM: Mitigation of VMX unsupported + l1tf: Mitigation of PTE Inversion + mds: Vulnerable: Clear buffers attempted no microcode; SMT Host state unknown + meltdown: Mitigation of PTI + mmio_stale_data: Not affected + retbleed: Not affected + spec_store_bypass: Vulnerable + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Retpolines IBPB: conditional IBRS_FW STIBP: disabled RSB filling PBRSB-eIBRS: Not affected + srbds: Unknown: Dependent on hypervisor status + tsx_async_abort: Not affected

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Java SciMark - Composite (Mflops)	1934
Standard Deviation	9.9%
Java SciMark - Monte Carlo (Mflops)	692.23
Standard Deviation	19.4%
Java SciMark - F.F.T (Mflops)	1043
Standard Deviation	21.1%
Java SciMark - S.M.M (Mflops)	1944
Standard Deviation	0.2%
Java SciMark - D.L.M.F (Mflops)	4874
Standard Deviation	10.3%
Java SciMark - J.S.O.R (Mflops)	1100
Standard Deviation	21.9%



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