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3600-2

3666_old

Test Systems:

3666

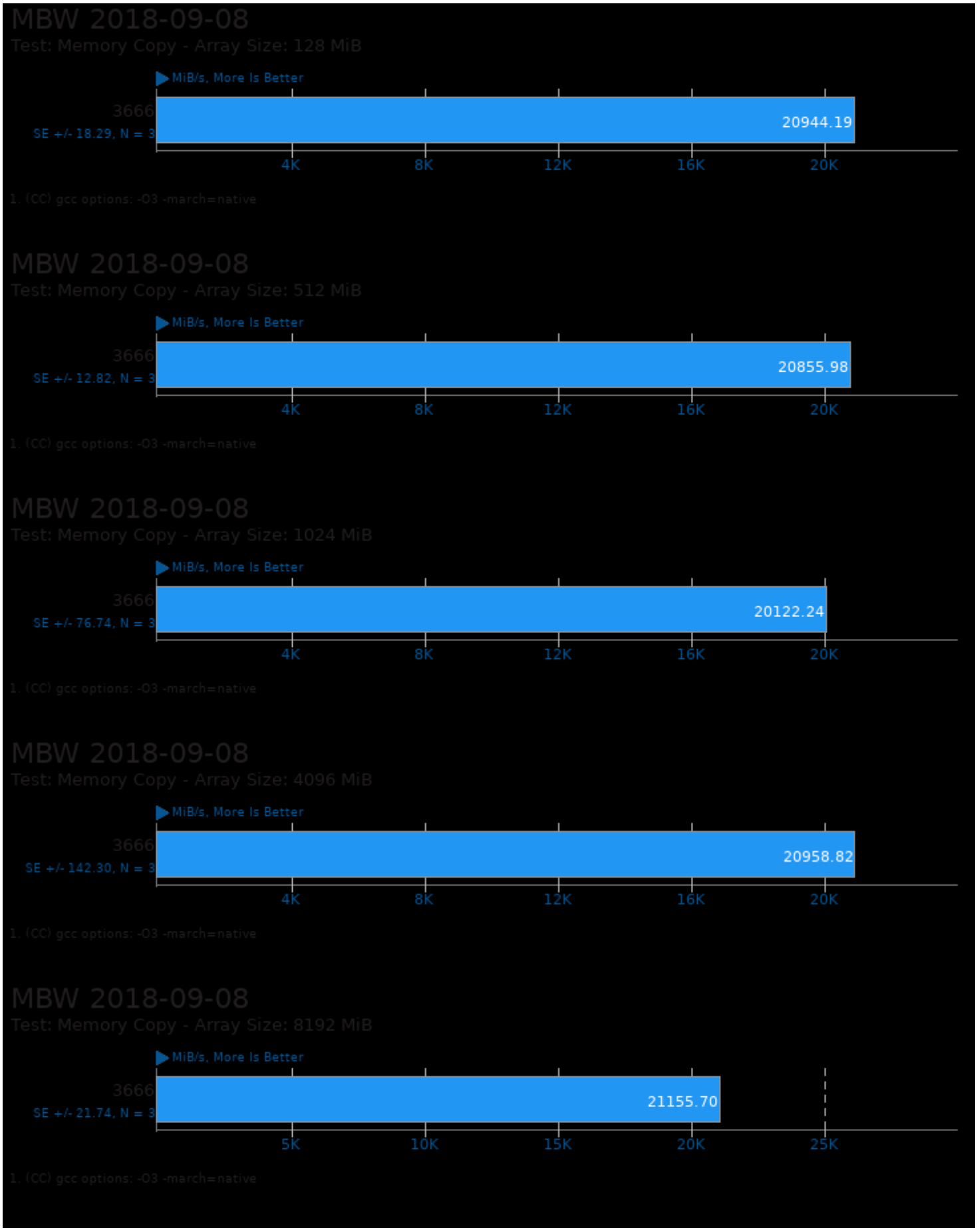
Processor: AMD Ryzen 5 3600 6-Core @ 4.35GHz (12 Cores), Motherboard: ASUS PRIME X570-P, Chipset: AMD Device 1480, Memory: 32768MB, Disk: 1000GB Western Digital WD10EZEX-22B, Graphics: Sapphire AMD Radeon R9 200 (hawaii LLVM 11.0.0 DRM 3.41 5.8.5-050805-generic), Audio: AMD Hawaii HDMI Audio, Monitor: HP LE1901w + VE228, Network: Realtek RTL8111/8168/8411

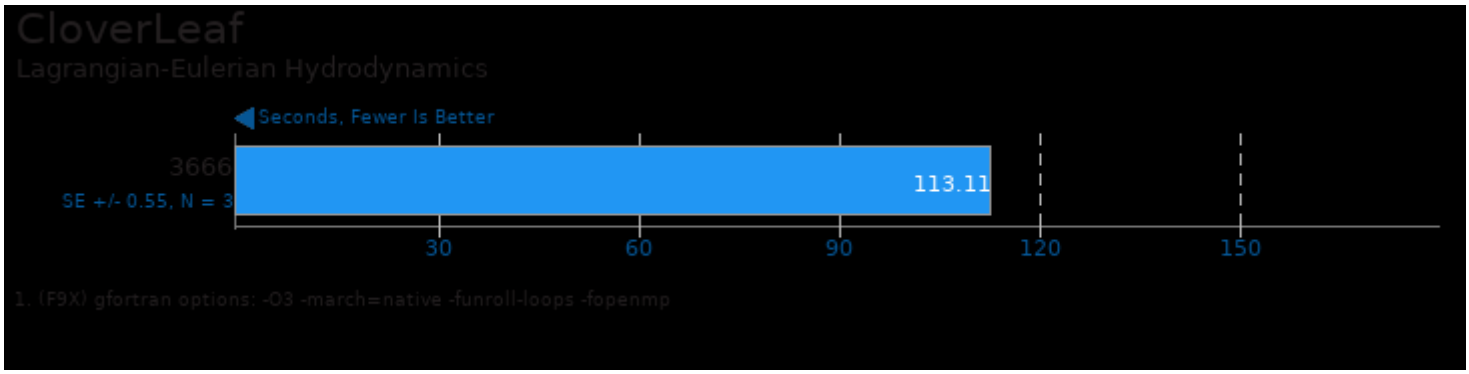
OS: LinuxMint 19.3, Kernel: 5.8.5-050805-generic (x86_64), Desktop: Xfce 4.14, Display Driver: modesetting 1.20.8, OpenGL: 4.6 Mesa 22.0.0-rc2, Compiler: Clang 6.0.0-1ubuntu2 + LLVM 6.0.0, File-System: ext4, Screen Resolution: 3360x1080

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: acpi-cpufreq performance

	3666
MBW - Memory Copy - 128 MiB (MiB/s)	20944
Standard Deviation	0.2%
MBW - Memory Copy - 512 MiB (MiB/s)	20856
Standard Deviation	0.1%
MBW - Memory Copy - 1024 MiB (MiB/s)	20122
Standard Deviation	0.7%
MBW - Memory Copy - 4096 MiB (MiB/s)	20959
Standard Deviation	1.2%
MBW - Memory Copy - 8192 MiB (MiB/s)	21156
Standard Deviation	0.2%
CloverLeaf - L.E.H (sec)	113.11
Standard Deviation	0.8%


MBW 2018-09-08
Test: Memory Copy - Array Size: 128 MiB
MiB/s, More Is Better
3666
SE +/- 18.29, N = 3
20944.19
4K
8K
12K
16K
20K
1. (CC) gcc options: -O3 -march=native
MBW 2018-09-08
Test: Memory Copy - Array Size: 512 MiB
MiB/s, More Is Better
3666
SE +/- 12.82, N = 3
20855.98
4K
8K
12K
16K
20K
1. (CC) gcc options: -O3 -march=native
MBW 2018-09-08
Test: Memory Copy - Array Size: 1024 MiB
MiB/s, More Is Better
3666
SE +/- 76.74, N = 3
20122.24
4K
8K
12K
16K
20K
1. (CC) gcc options: -O3 -march=native
MBW 2018-09-08
Test: Memory Copy - Array Size: 4096 MiB
MiB/s, More Is Better
3666
SE +/- 142.30, N = 3
20958.82
4K
8K
12K
16K
20K
1. (CC) gcc options: -O3 -march=native
MBW 2018-09-08
Test: Memory Copy - Array Size: 8192 MiB
MiB/s, More Is Better
3666
SE +/- 21.74, N = 3
21155.70
5K
10K
15K
20K
25K
1. (CC) gcc options: -O3 -march=native



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 09:06.