

www.phoronix-test-suite.com

macOS 10.2.1 On New 2016 MacBook Pro

Intel Core i7 testing with a Apple MacBook Pro and Intel HD 530 + AMD Radeon Pro 450 1536MB on macOS 10.12.1 via the Phoronix Test Suite.

Test Systems:

2016 MBP 15 Inch With TouchBar

Processor: Intel Core i7 @ 2.60GHz (8 Cores), Motherboard: Apple MacBook Pro, Memory: 2 x 8192 MB LPDDR3-2133MHz, Disk: 233GB, Graphics: Intel HD 530 + AMD Radeon Pro 450 1536MB, Monitor: Color LCD

OS: macOS 10.12.1, Kernel: 16.1.0 (x86_64), Display Server: X Server 1.16.4, OpenGL: 2.1, Compiler: Apple LLVM 7.3.0 (clang-703.0.29) + GCC 4.2.1 + Xcode 7.3, File-System: Journaled HFS+, Screen Resolution: 2880x1800

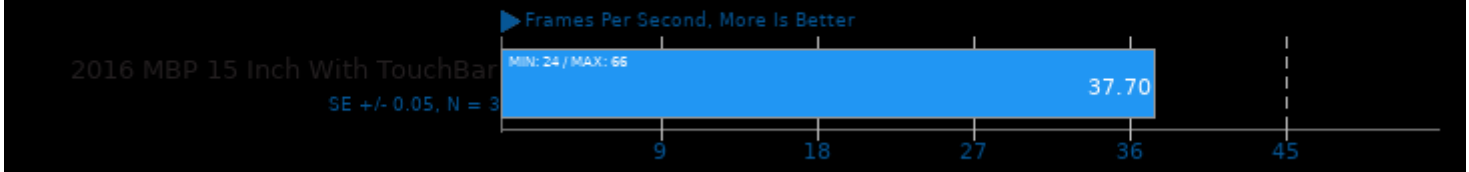
macOS 10.2.1 On New 2016 MacBook Pro

	2016 MBP 15 Inch With
Nexuiz - 2880 x 1800 - Yes - Off (FPS)	37.70
Standard Deviation	0.2%
PolyBench-C - 3.M.M (sec)	21.78
Standard Deviation	12.9%
Fhourstones - C.C.4.S (Kpos / sec)	8931
Standard Deviation	0.3%
SciMark - Composite (Mflops)	1600
Standard Deviation	2.1%
SciMark - Monte Carlo (Mflops)	238.62
Standard Deviation	0.9%
SciMark - F.F.T (Mflops)	277.85
Standard Deviation	16.3%
SciMark - S.M.M (Mflops)	2486
Standard Deviation	0.4%
SciMark - D.L.M.F (Mflops)	3491
Standard Deviation	9.5%
SciMark - J.S.O.R (Mflops)	1298
Standard Deviation	0.4%
TSCP - A.C.P (Nodes/s)	1197346
Standard Deviation	0.2%
Primesieve - 1.P.N.G (sec)	363.41
Standard Deviation	0.3%
Sudokut - Total Time (sec)	30.97
Standard Deviation	0.6%
OpenSSL - R.4.b.P (Signs/sec)	90.18
Standard Deviation	47%
Hierarchical INTegration - FLOAT (QUIPs)	260501866
Standard Deviation	0.2%

macOS 10.2.1 On New 2016 MacBook Pro

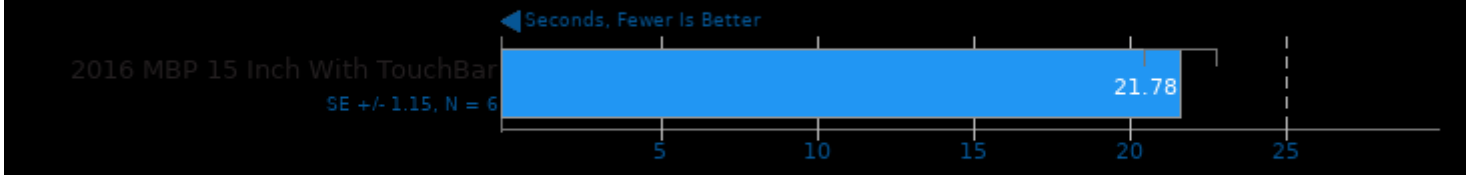
Nexuiz 2.5.2

Resolution: 2880 x 1800 - HDR: Yes - Sound: Off



PolyBench-C 3.2

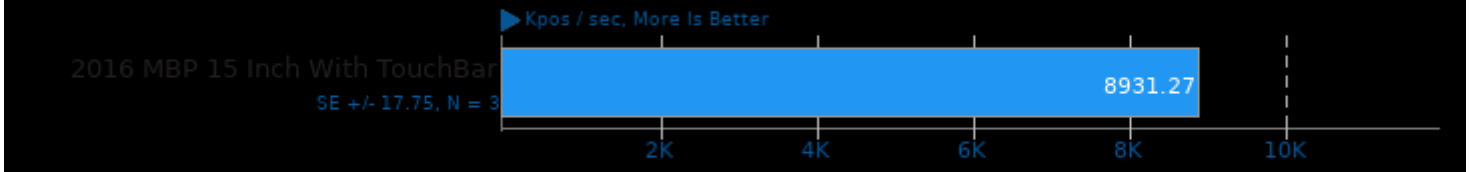
Test: 3 Matrix Multiplications



1. (CC) gcc options: -O3 -march=native

Fhourstones 3.1

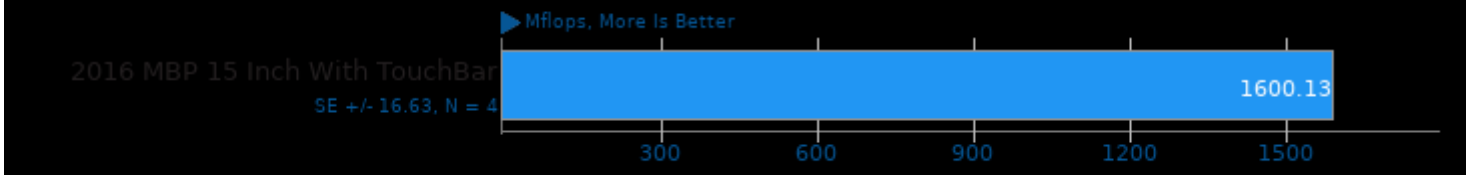
Complex Connect-4 Solving



1. (CC) gcc options: -O3

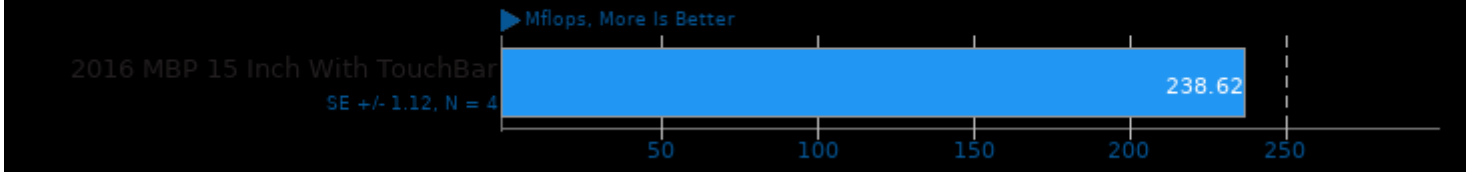
SciMark 2.0

Computational Test: Composite

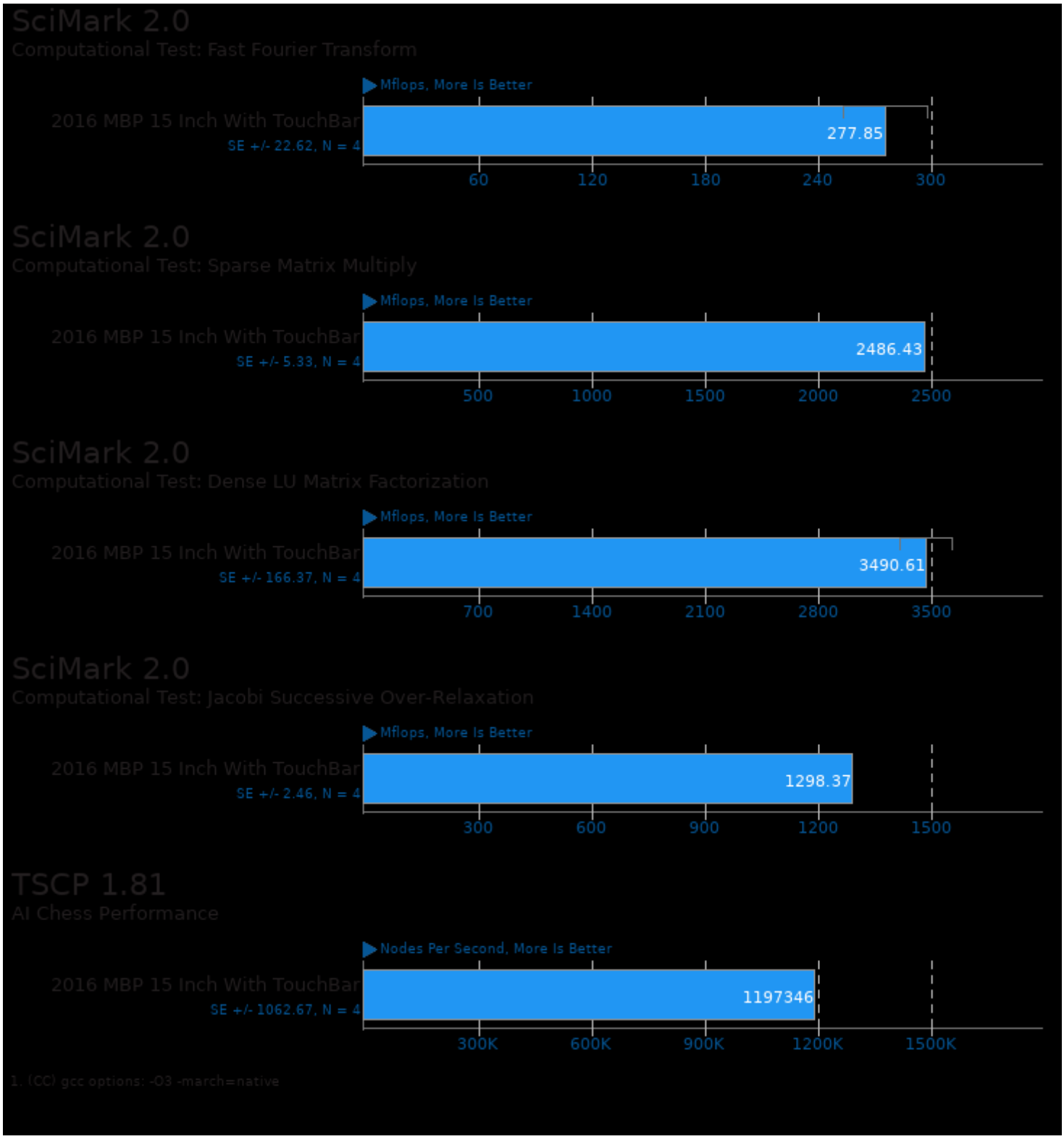


SciMark 2.0

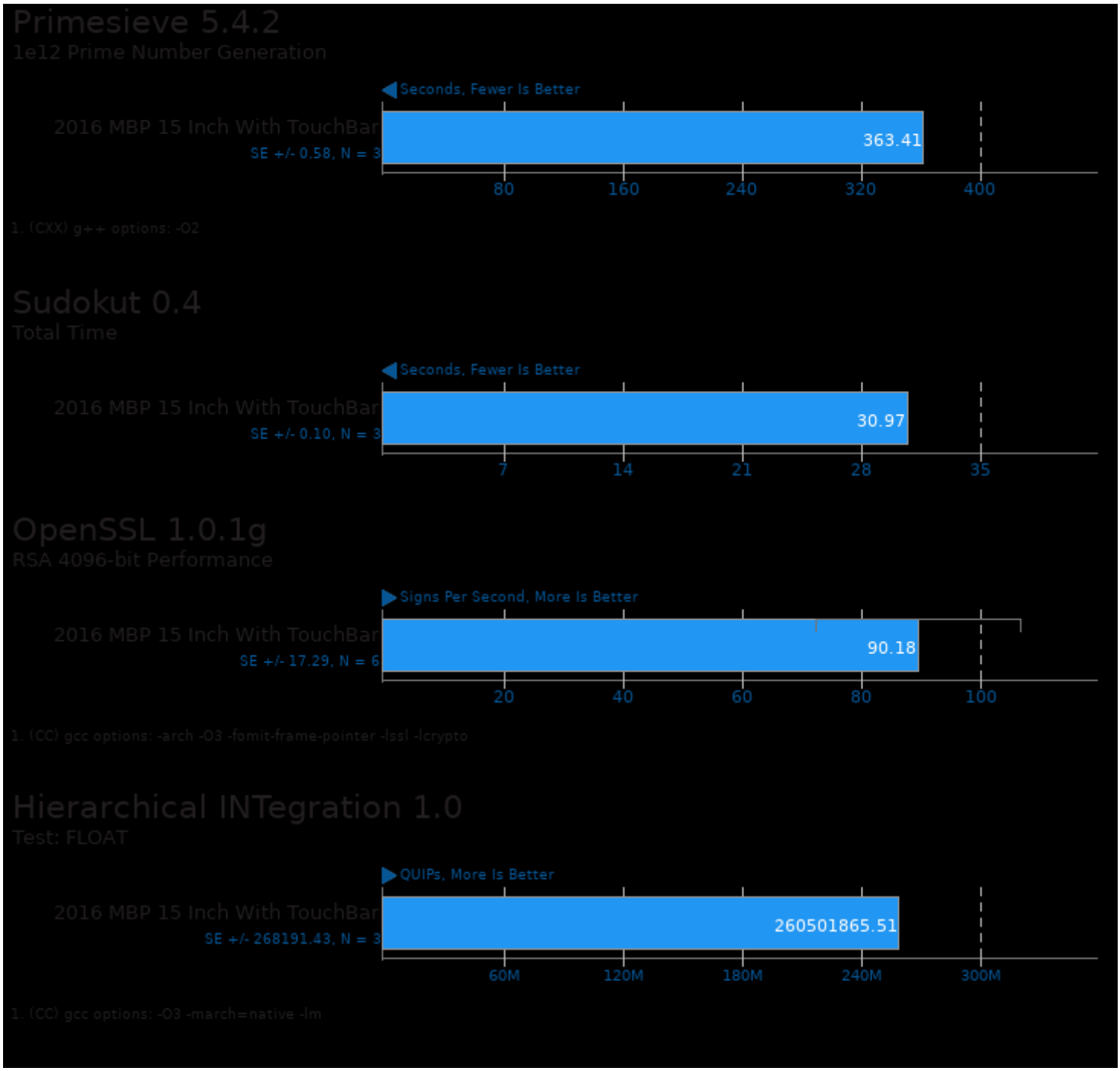
Computational Test: Monte Carlo



macOS 10.2.1 On New 2016 MacBook Pro



macOS 10.2.1 On New 2016 MacBook Pro



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 02:56.