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Apple OS X On MacBook Air 2013 Haswell

Intel Core i5 testing with a Apple MacBook Air and Intel HD 5000 1024MB on OS X 10.8.4 (12E3067) via the Phoronix Test Suite.

Test Systems:

MacBook Air 2013

Processor: Intel Core i5 @ 1.30GHz (2 Cores), Motherboard: Apple MacBook Air, Chipset: Apple SSD, Memory: 2 x 2048 DDR3-1600MHz, Disk: 121GB APPLE SSD SD0128F, Graphics: Intel HD 5000 1024MB, Monitor: Color LCD

OS: OS X 10.8.4 (12E3067), Kernel: 12.4.1 (x86_64), Compiler: GCC 4.2.1 + Clang 2.1, File-System: Journaled HFS+, Screen Resolution: 1366x768

Compiler Notes: --build=i686-apple-darwin11 --disable-checking --enable-languages=c,objc,c++,obj-c++ --enable-llvm=/private/var/tmp/llvmgcc42/llvmgcc42-2335.15~25/dst-llvmCore/Developer/usr/local --enable-werror --host=x86_64-apple-darwin11 --mandir=/share/man --program-prefix=i686-apple-darwin11- --program-prefix=llvm- --program-transform-name=/^[cg][^.-]*$/s/$/-4.2/ --target=i686-apple-darwin11 --with-slibdir=/usr/lib

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	MacBook Air 2013
PostMark - D.T.P (TPS)	1442
Standard Deviation	0.4%
Nexuiz - 800 x 600 - Yes - Off (FPS)	17.95
Standard Deviation	0.5%
Nexuiz - 1024 x 768 - Yes - Off (FPS)	17.15
Standard Deviation	0.2%
Nexuiz - 1366 x 768 - Yes - Off (FPS)	16.48
Standard Deviation	1.5%
Xonotic - 800 x 600 - Low (FPS)	110.16
Standard Deviation	0.9%
Xonotic - 1024 x 768 - Low (FPS)	105.19
Standard Deviation	0.5%
Xonotic - 1366 x 768 - Low (FPS)	98.55
Standard Deviation	0.6%
Xonotic - 800 x 600 - High (FPS)	49.65
Standard Deviation	1%
Xonotic - 1024 x 768 - High (FPS)	45.63
Standard Deviation	2.2%
Xonotic - 1366 x 768 - High (FPS)	43.95
Standard Deviation	2.3%
Xonotic - 800 x 600 - Ultra (FPS)	40.06
Standard Deviation	2.1%
Xonotic - 1024 x 768 - Ultra (FPS)	38.70
Standard Deviation	0.9%
Xonotic - 1366 x 768 - Ultra (FPS)	36.66
Standard Deviation	0.9%
CLOMP - Static OMP Speedup (Speedup)	0.53
Standard Deviation	20.1%
Fhourstones - C.C.4.S (Kpos / sec)	8656
Standard Deviation	0.1%
SciMark - Composite (Mflops)	1024
Standard Deviation	0.7%
SciMark - Monte Carlo (Mflops)	343.24
Standard Deviation	0.1%
SciMark - F.F.T (Mflops)	193.19
Standard Deviation	2.6%
SciMark - S.M.M (Mflops)	1662
Standard Deviation	2.4%
SciMark - D.L.M.F (Mflops)	1802
Standard Deviation	0.3%
SciMark - J.S.O.R (Mflops)	1119
Standard Deviation	0%
Himeno Benchmark - P.P.S (MFLOPS)	407.43
Standard Deviation	0.1%
7-Zip Compression - C.S.T (MIPS)	6197
Standard Deviation	0.1%
Timed ImageMagick Compilation - Time To Compile (sec)	81.27
Standard Deviation	0.4%
Timed PHP Compilation - Time To Compile (sec)	64.51
Standard Deviation	0.9%
C-Ray - Total Time (sec)	118.97
Standard Deviation	0.1%

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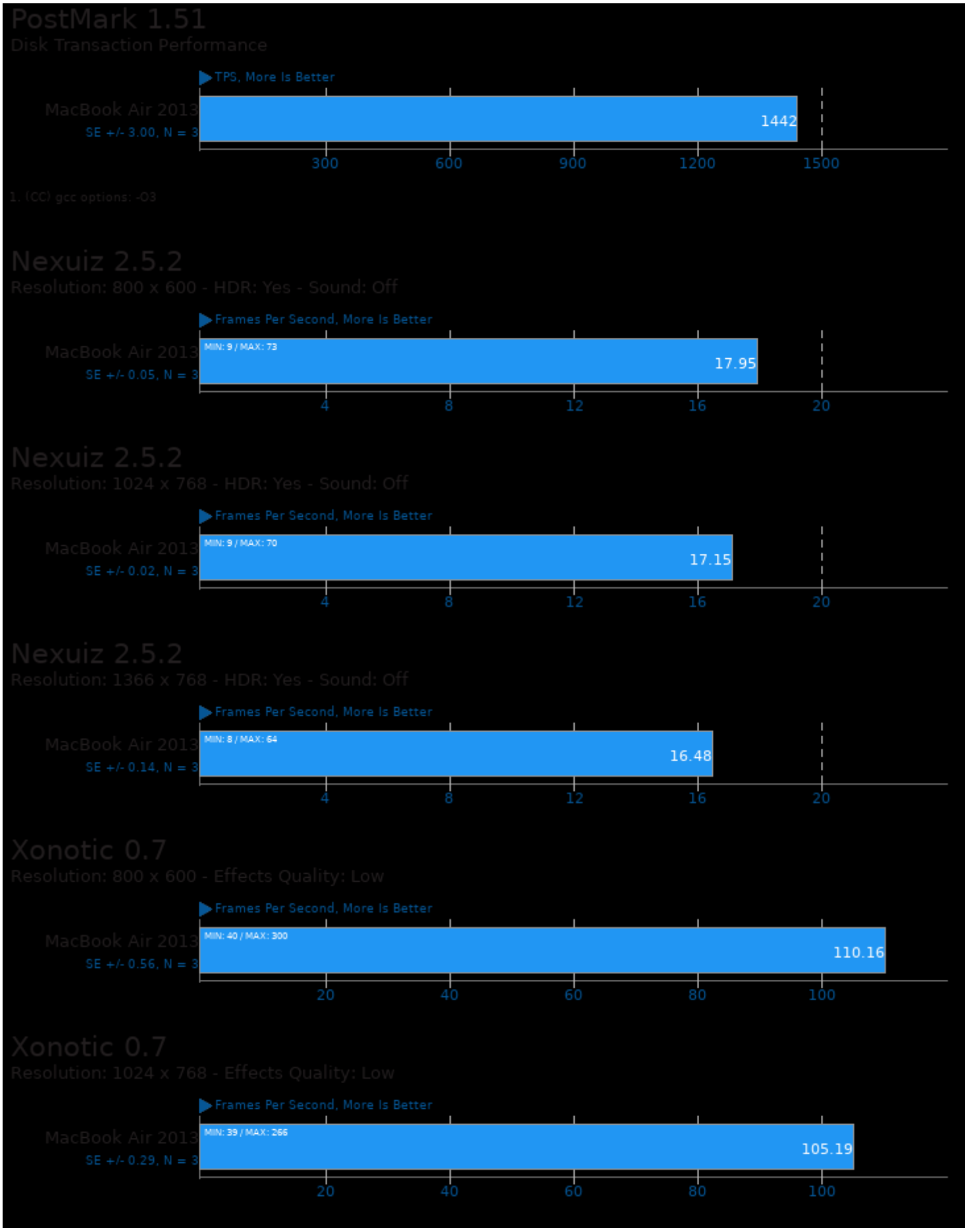
Primesieve - 1.P.N.G (sec) 270.30

Standard Deviation 0.1%

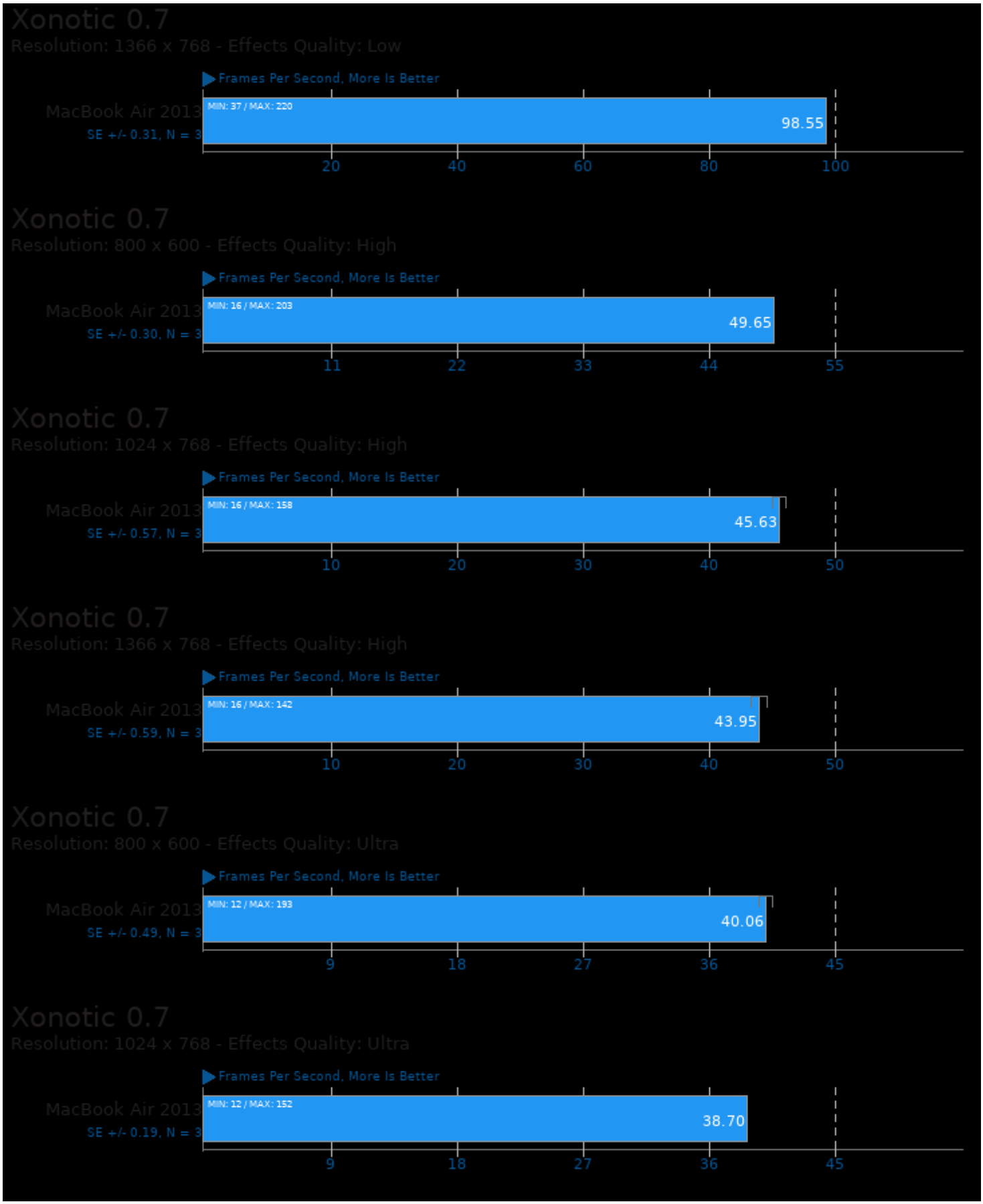
OpenSSL - R.4.b.P (Signs/sec) 22.73

Standard Deviation 0.3%

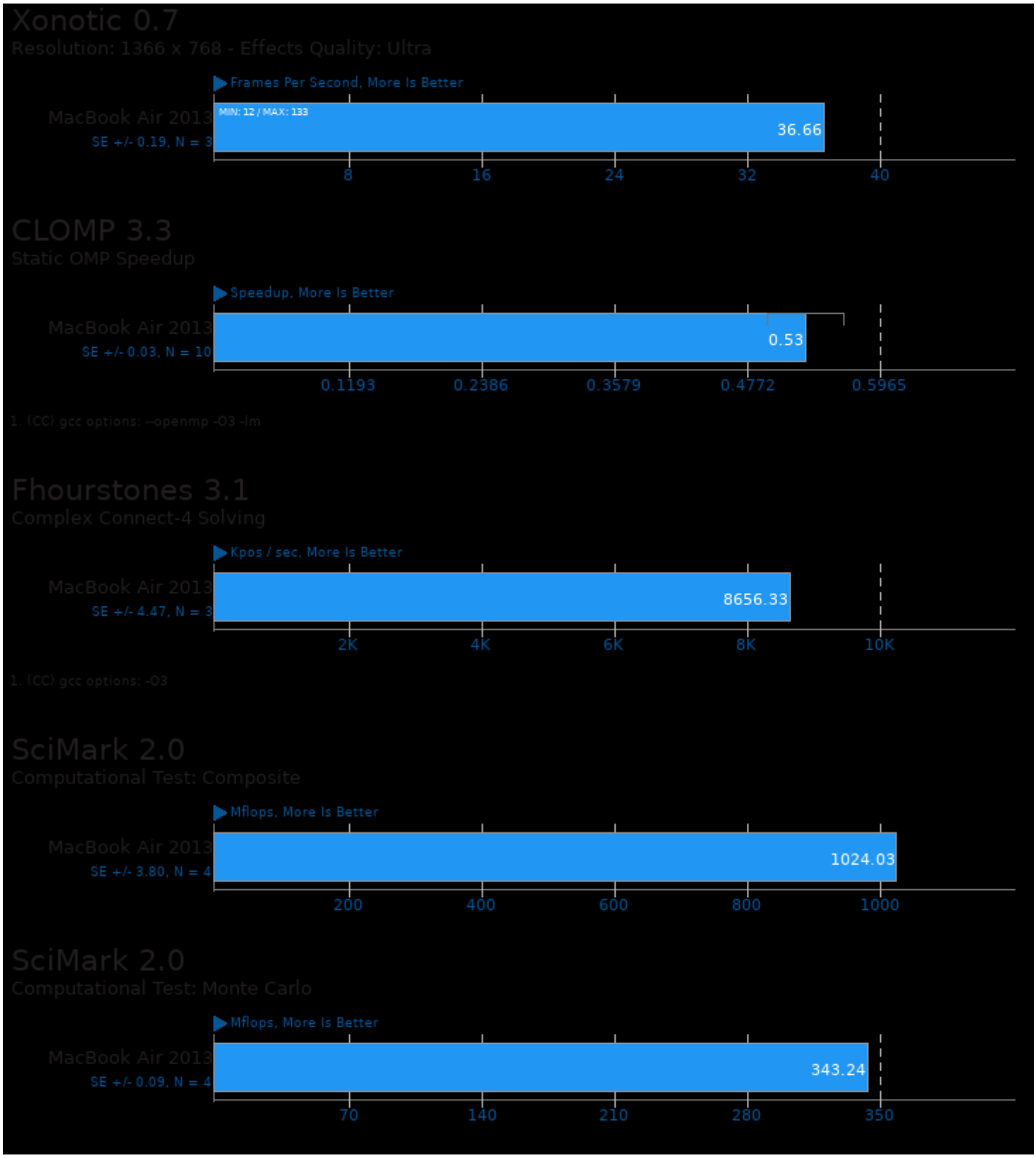
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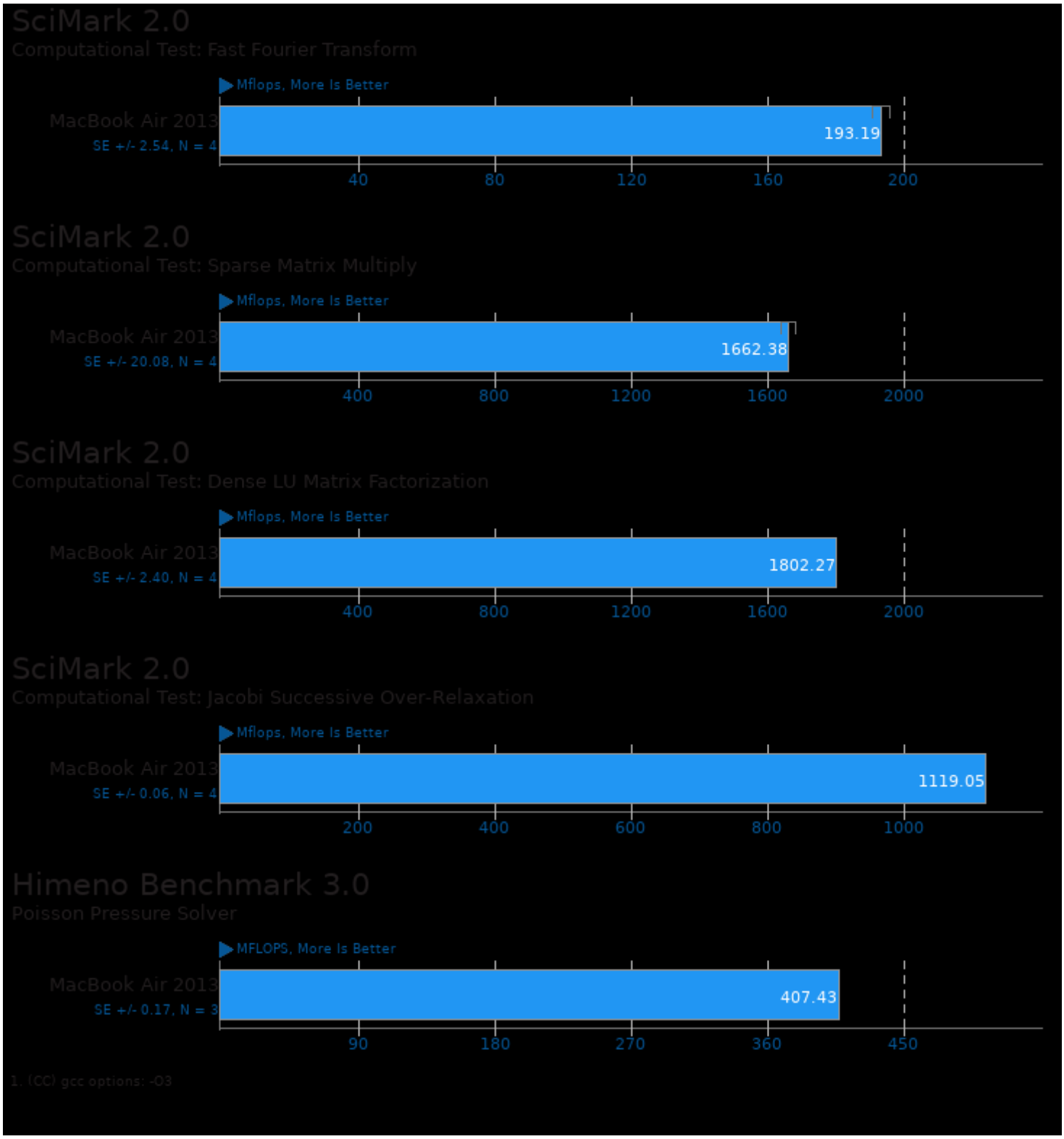
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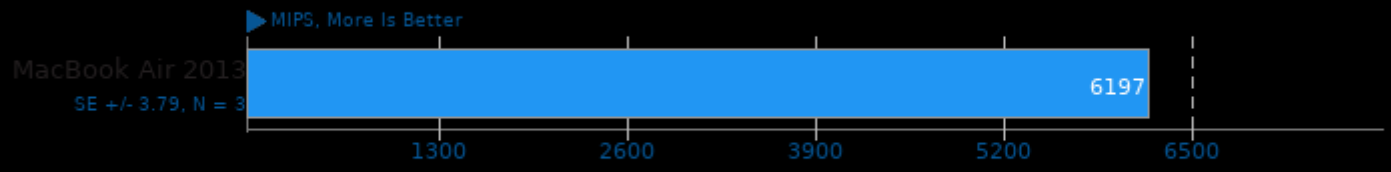
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7-Zip Compression 9.20.1

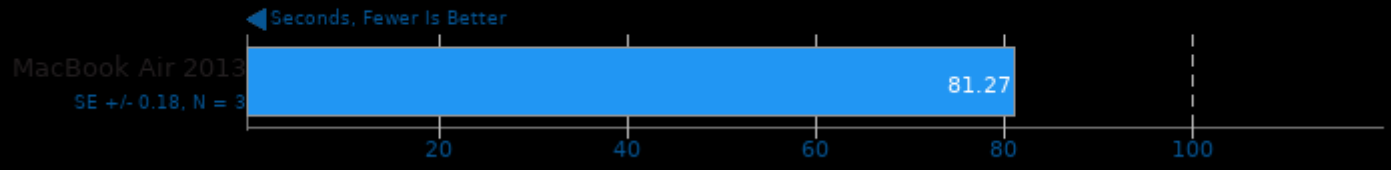
Compress Speed Test



1. (CXX) g++ options: -pipe -lpthread

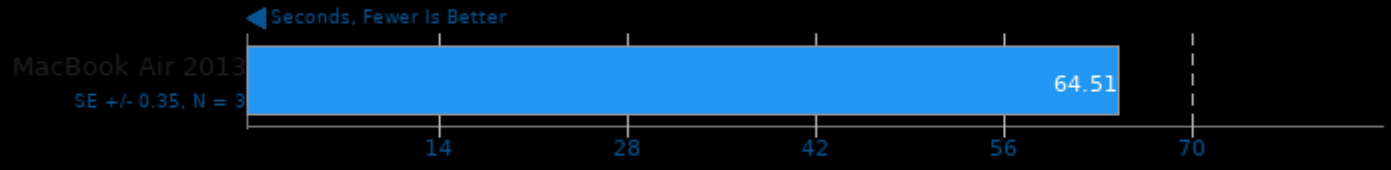
Timed ImageMagick Compilation 6.8.1-10

Time To Compile



Timed PHP Compilation 5.2.9

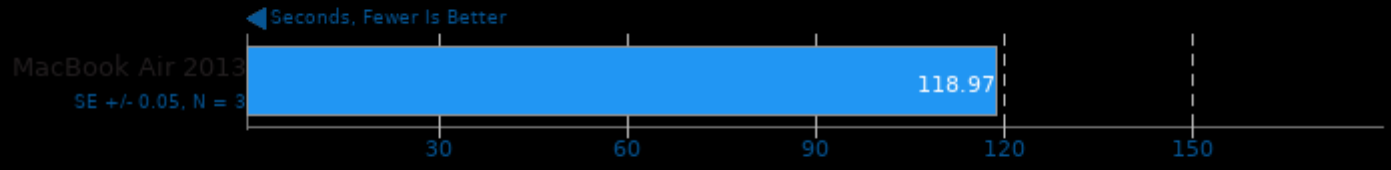
Time To Compile



1. (CC) gcc options: -O2 -pedantic -lpthread -lz -liconv -lm

C-Ray 1.1

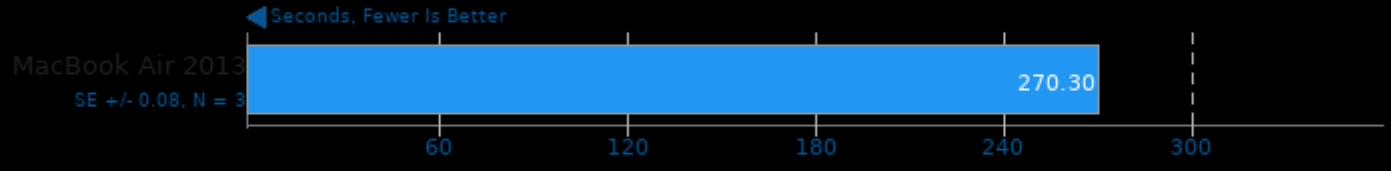
Total Time



1. (CC) gcc options: -lm -lpthread -O3

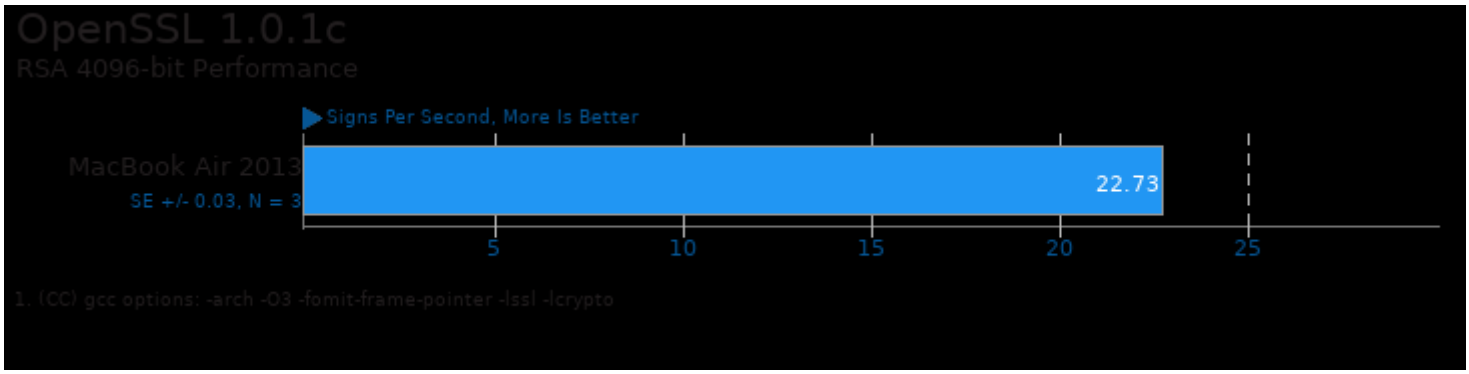
Primesieve 4.2

1e12 Prime Number Generation



1. (CXX) g++ options: -O2 -fopenmp

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