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workload

4 x Intel Xeon E312xx (Sandy Bridge) testing with a OpenStack Foundation Nova v2013.2.3 and Cirrus Logic GD 5446 on Ubuntu 14.04 via the Phoronix Test Suite.

Test Systems:

Intel Xeon E312xx

2014-08-14 11:23

2014-08-14 17:08

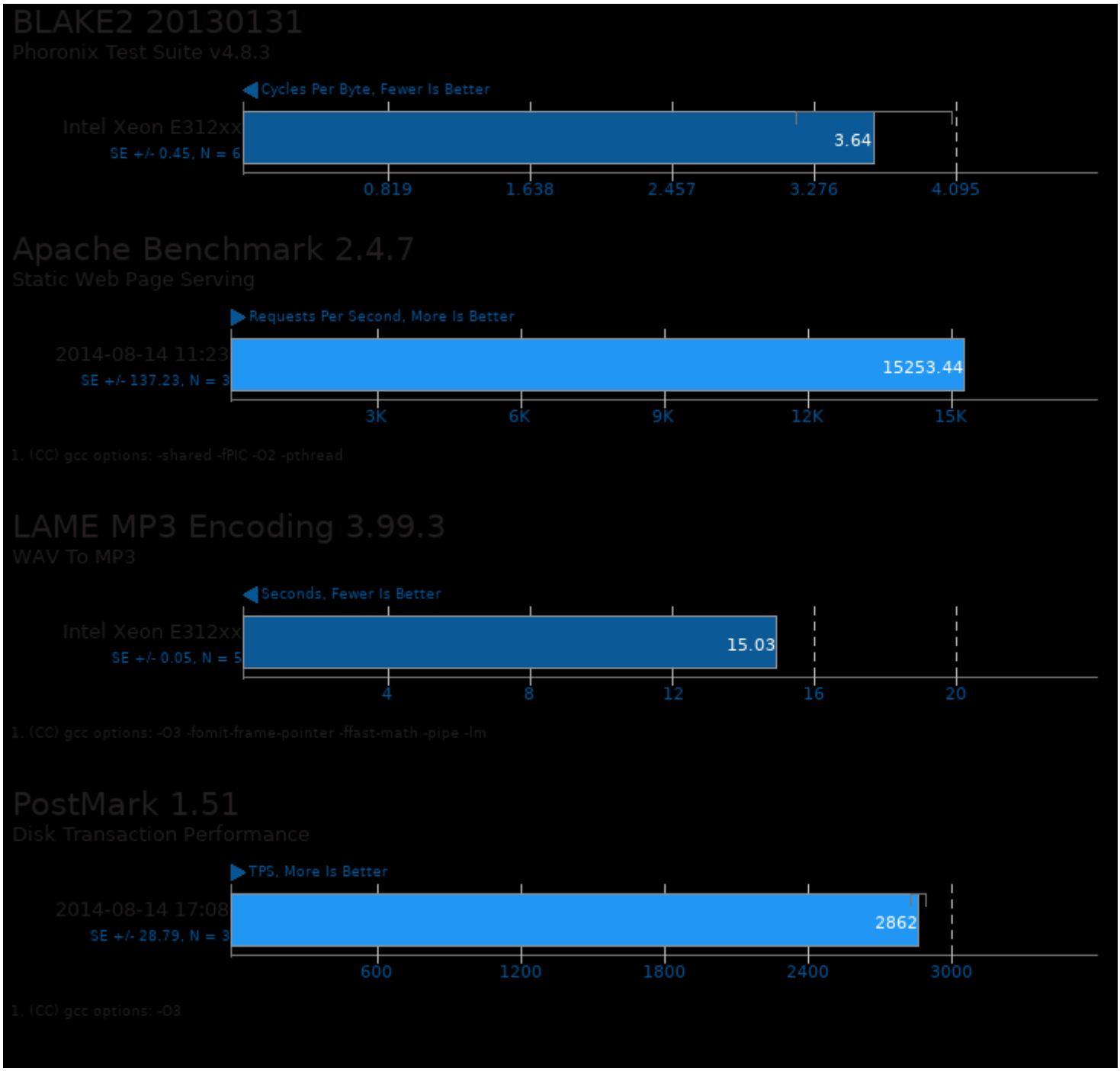
Processor: 4 x Intel Xeon E312xx (Sandy Bridge) @ 2.70GHz (4 Cores), Motherboard: OpenStack Foundation Nova v2013.2.3, Chipset: Intel 440FX- 82441FX PMC, Memory: 1 x 8192 MB RAM, Disk: 50GB, Graphics: Cirrus Logic GD 5446, Network: Red Hat Virtio device

OS: Ubuntu 14.04, Kernel: 3.13.0-32-generic (x86_64), Compiler: GCC 4.8, File-System: ext4, Screen Resolution: 1024x768

workload

Compiler Notes: --build=x86_64-linux-gnu --disable-browser-plugin --disable-libmudflap --disable-werror --enable-checking=release --enable-clocale=gnu --enable-gnu-unique-object --enable-gtk-cairo --enable-java-awt=gtk --enable-java-home --enable-languages=c,c++,java,go,d,fortran,objc,obj-c++ --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-nls --enable-objc-gc --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-arch-directory=amd64 --with-ecj-jar=/usr/share/java/eclipse-ecj.jar --with-java-home=/usr/lib/jvm/java-1.5.0-gcj-4.8-amd64/jre --with-jvm-jar-dir=/usr/lib/jvm-exports/java-1.5.0-gcj-4.8-amd64 --with-jvm-root-dir=/usr/lib/jvm/java-1.5.0-gcj-4.8-amd64 --with-multilib-list=m32,m64,mx32 --with-tune=generic -v
Disk Mount Options Notes: data=ordered,errors=remount-ro,relatime,rw

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BLAKE2 - P.T.S.v.8.3 (Cycles/Byte)	3.64		
Standard Deviation	30.5%		
Apache Benchmark - S.W.P.S (Reqs/sec)		15253	
Standard Deviation		1.6%	
LAME MP3 Encoding - WAV To MP3 (sec)	15.03		
Standard Deviation	0.8%		
PostMark - D.T.P (TPS)			2862
Standard Deviation			1.7%



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