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mafftlog

UltraSparc T2 testing on Debian 7.8 via the Phoronix Test Suite.

Test Systems:

mafftPowerNV

Processor: POWER8E @ 3.69GHz (160 Cores), Motherboard: PowerNV 8284-22A, Memory: 196608MB, Disk: 284GB IPR-0 5D80D100 + 4 x 118GB 1746 FAStT, Network: Broadcom NetXtreme BCM5719 Gigabit PCIe

OS: Ubuntu 15.04, Kernel: 3.19.0-10-generic (ppc64le), Compiler: GCC 4.9.2, File-System: ext4

Compiler Notes: --build=powerpc64le-linux-gnu --disable-browser-plugin --disable-libquadmath --disable-libsanitizer --disable-libsanitizer --disable-multilib --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-secureplt --enable-shared --enable-targets=powerpcle-linux --enable-threads=posix --host=powerpc64le-linux-gnu --target=powerpc64le-linux-gnu --with-arch-directory=ppc64 --with-cpu=power7 --with-long-double-128 --with-tune=power8 -v
Processor Notes: Scaling Governor: powernv-cpufreq ondemand

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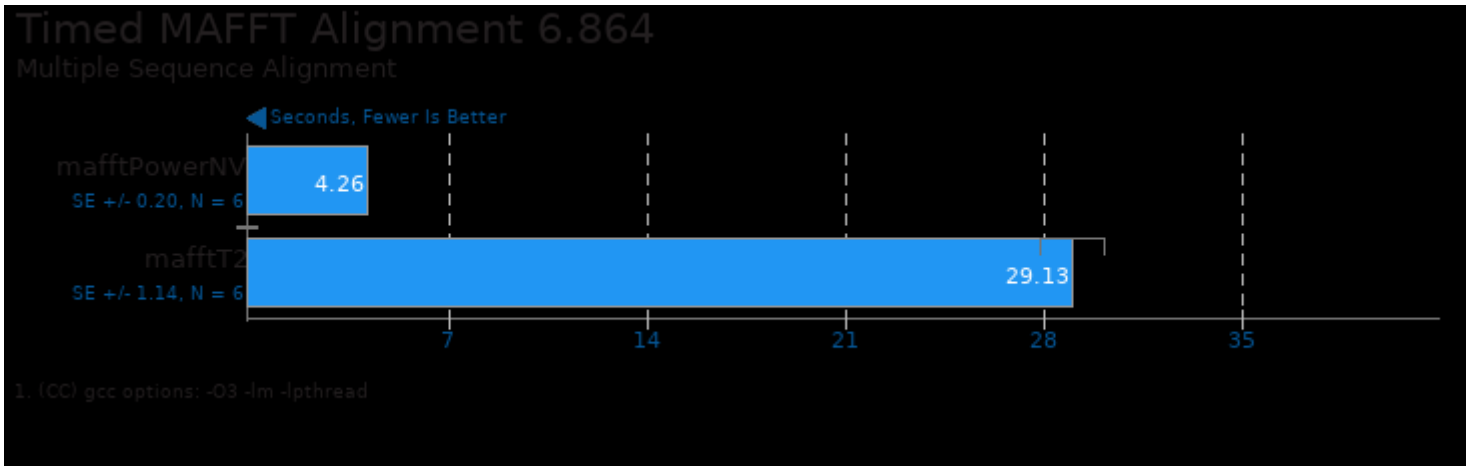
Processor: UltraSparc T2 (64 Cores), Chipset: PLX PEX 8533 32-lane 6-port, Memory: 32768MB, Disk: 2 x 147GB Seagate ST914603SSUN146G, Network: Intel 82571EB Gigabit

OS: Debian 7.8, Kernel: 3.2.0-4-sparc64-smp (sparc64), Compiler: GCC 4.6.3, File-System: ext4

Compiler Notes: --build=sparc-linux-gnu --enable-checking=release --enable-clocale=gnu --enable-gnu-unique-object --enable-languages=c,c++,fortran,objc,obj-c++ --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-nls --enable-objc-gc --enable-plugin --enable-shared --enable-targets=all --enable-threads=posix --host=sparc-linux-gnu --target=sparc-linux-gnu --with-long-double-128 -v

	mafftPowerNV	mafftT2
Timed MAFFT Alignment - M.S.A (sec)	**4.26**	**29.13**
Normalized	100%	14.62%
Standard Deviation	11.3%	9.6%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 02:31.