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tcc803x_linux_ivi_k5.4_1.0.0_mbw

ARMv7 Cortex-A53 testing with a Telechips TCC803x (Flattened Device Tree) TCC803X Evaluation Board and tccdrmdrmfb on poky-telechips-systemd 3.1.15 via the Phoronix Test Suite.

Test Systems:

tcc803x linux ivi k5.4 1.0.0 aarch32

test1

Processor: ARMv7 Cortex-A53 (4 Cores), Motherboard: Telechips TCC803x (Flattened Device Tree) TCC803X Evaluation Board, Memory: 3072MB, Disk: 8GB H8G4a2, Graphics: tccdrmdrmfb

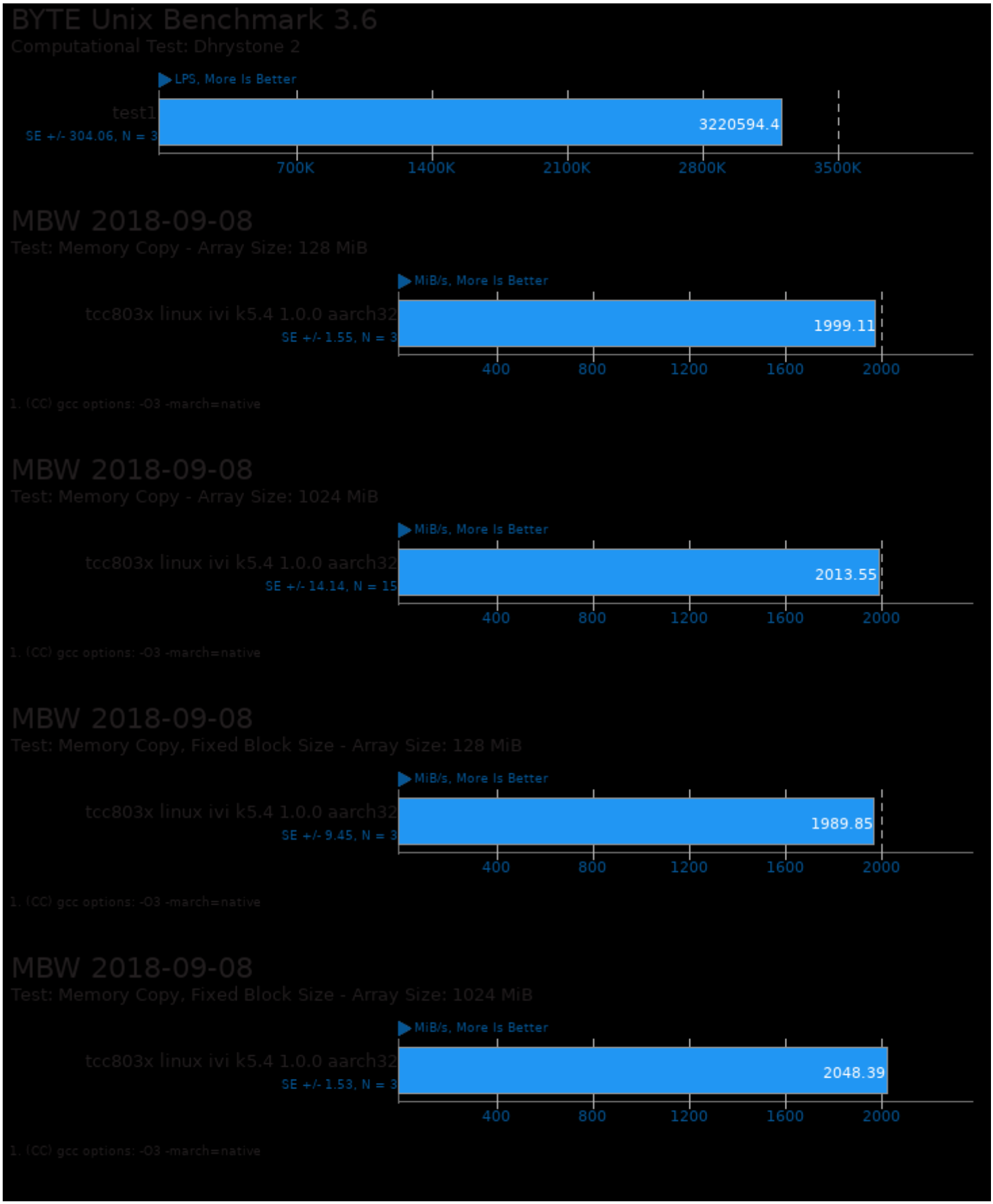
OS: poky-telechips-systemd 3.1.15, Kernel: 5.4.159-tcc (armv7l), Display Server: Wayland Weston 8.0.0, Compiler: GCC 9.2.1 20191025, File-System: ext4, Screen Resolution: 1920x720

Compiler Notes: --bindir=/usr/bin --build=x86_64-linux --datadir=/usr/share --disable-bootstrap --disable-dependency-tracking --disable-install-libiberty --disable-libmudflap --disable-libssp --disable-silent-rules --disable-static --enable-c99 --enable-cheaders=c_global --enable-checking=release --enable-default-pie --enable-initfini-array --enable-languages=c,c++ --enable-libitm --enable-libstdcxx-pch --enable-long-long --enable-lto --enable-multilib --enable-nls --enable-shared --enable-symvers=gnu

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--enable-threads=posix --exec_prefix=/usr --host=arm-telechips-linux-gnueabi --includedir=/usr/include --localstatedir=/var --mandir=/usr/share/man --oldincludedir=/usr/include --program-prefix=arm-telechips-linux-gnueabi- --sbindir=/usr/sbin --sharedstatedir=/com --sysconfdir=/etc --target=arm-telechips-linux-gnueabi --with-build-sysroot=/ --with-float=hard --with-glibc-version=2.28 --with-gnu-ld --with-libtool-sysroot=/ --with-linker-hash-style=gnu --with-ppl=no --without-isl --without-local-prefix

	tcc803x linux ivi k5.4 1.0.0 aarch32	test1
BYTE Unix Benchmark - Dhrystone 2 (LPS)		3220594
Standard Deviation		0%
MBW - Memory Copy - 128 MiB (MiB/s)	1999	
Standard Deviation	0.1%	
MBW - Memory Copy - 1024 MiB (MiB/s)	2014	
Standard Deviation	2.7%	
MBW - M.C.F.B.S - 128 MiB (MiB/s)	1990	
Standard Deviation	0.8%	
MBW - M.C.F.B.S - 1024 MiB (MiB/s)	2048	
Standard Deviation	0.1%	



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 11:47.