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# pts-stream-result-1-23

2 x AMD EPYC 7551 32-Core testing with a Dell 02MJ3T (1.9.3 BIOS) and mgadrmfb on CentOS Linux 7 via the Phoronix Test Suite.

## Test Systems:

### 16 x 16384 MB DDR4-2400MHz M393A2K43BB1-CTD

Processor: 2 x AMD EPYC 7551 32-Core @ 2.00GHz (64 Cores / 128 Threads), Motherboard: Dell 02MJ3T (1.9.3 BIOS), Chipset: AMD Device 1450, Memory: 16 x 16384 MB DDR4-2400MHz M393A2K43BB1-CTD, Disk: 399GB PERC H740P Adp + 112014GB PERC H740P Adp, Graphics: mgadrmfb, Monitor: Smart Cable, Network: 2 x Intel 10G X550T + 2 x Intel I350 + 2 x Napatech A/S

OS: CentOS Linux 7, Kernel: 3.10.0-957.10.1.el7.x86_64 (x86_64), Compiler: GCC 4.8.5 20150623, File-System: ext3, Screen Resolution: 1024x768

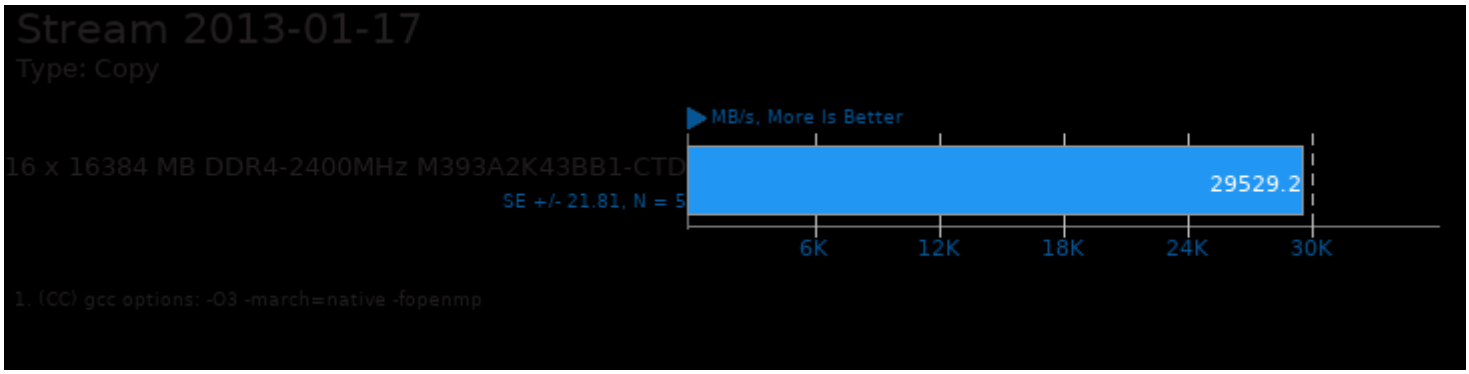
Compiler Notes: --build=x86_64-redhat-linux --disable-libgcj --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,objc,obj-c++,java,fortran,ada,go,lto --enable-plugin --enable-shared --enable-threads=posix --mandir=/usr/share/man --with-arch_32=x86-64 --with-linker-hash-style=gnu --with-tune=generic

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Processor Notes: Scaling Governor: acpi-cpufreq conservative - CPU Microcode: 0x8001230
Security Notes: l1tf: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of Load fences __user pointer sanitization + spectre_v2: Mitigation of Full retpoline

| | 16 x 16384 MB DDR4-2400MHz M393A2K43BB1-CTD |
|---|---|
| **Stream - Copy (MB/s)** | 29529 |
| **Standard Deviation** | 0.2% |

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*This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 07:00.*