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# as

AMD Ryzen 5 3600 6-Core testing with a MSI B450M PRO-M2 MAX (MS-7B84) v2.0 (A.70 BIOS) and eVGA NVIDIA GeForce GTX 1660 SUPER 6GB on Ubuntu 20.04 via the Phoronix Test Suite.

## Test Systems:

### asd

Processor: AMD Ryzen 5 3600 6-Core @ 4.35GHz (6 Cores / 12 Threads), Motherboard: MSI B450M PRO-M2 MAX (MS-7B84) v2.0 (A.70 BIOS), Chipset: AMD Starship/Matisse, Memory: 32GB, Disk: 1000GB CT1000P1SSD8 + 256GB SAMSUNG SSD 830 + 2000GB Seagate ST2000DM006-2DM1, Graphics: eVGA NVIDIA GeForce GTX 1660 SUPER 6GB (1530/7000MHz), Audio: NVIDIA TU116 HD Audio, Monitor: BenQ GL2250, Network: Realtek RTL8111/8168/8411

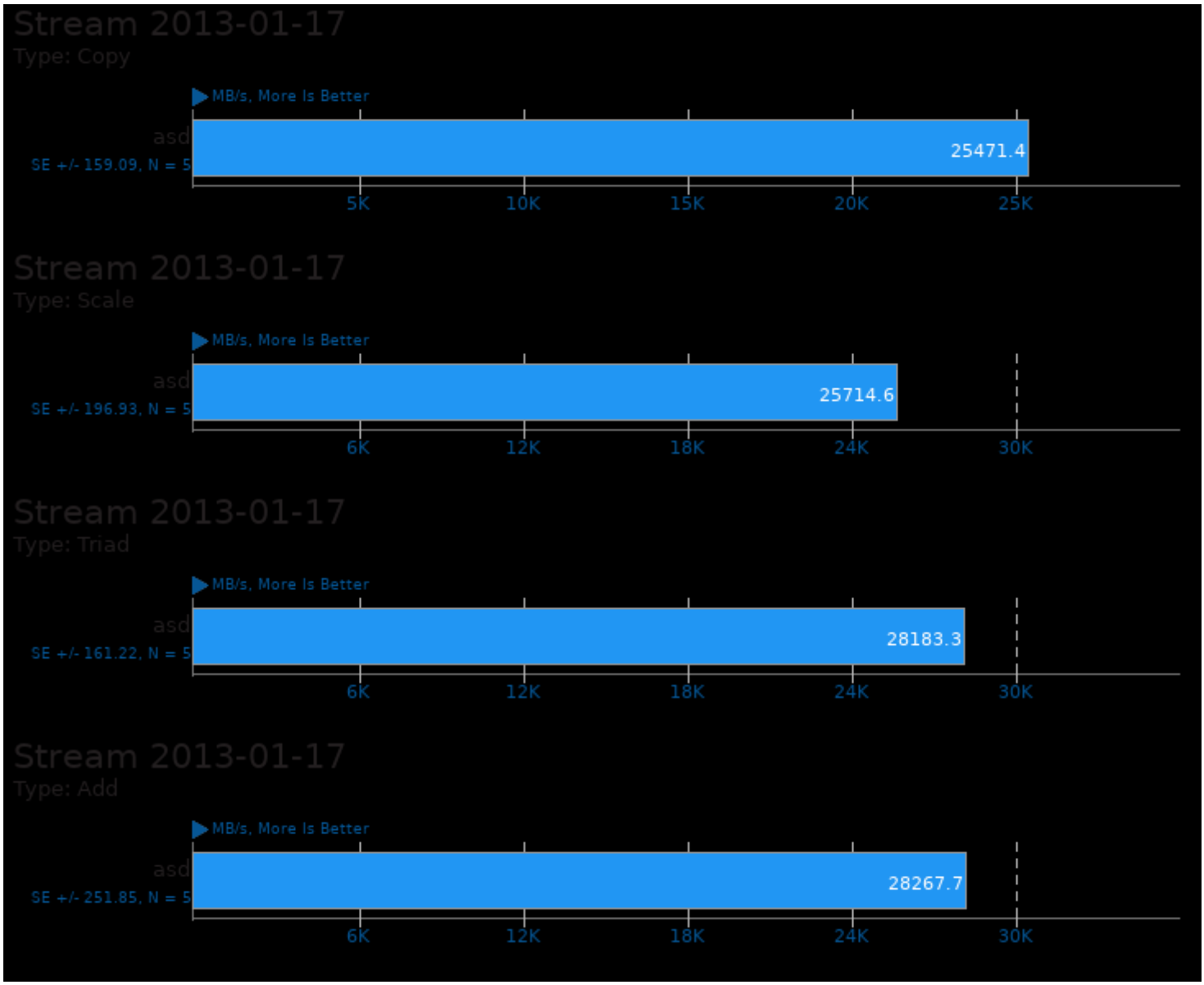
OS: Ubuntu 20.04, Kernel: 5.4.0-48-generic (x86_64), Desktop: KDE Plasma 5.18.5, Display Server: X Server 1.20.8, Display Driver: NVIDIA 450.66, OpenGL: 4.6.0, Vulkan: 1.2.133, Compiler: GCC 9.3.0, File-System: ext4, Screen Resolution: 1920x1080

Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++,gm2 --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch

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--enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none,hsa --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib=auto --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: acpi-cpufreq ondemand - CPU Microcode: 0x8701021
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full AMD retpoline IBPB: conditional STIBP: conditional RSB filling + srbds: Not affected + tsx_async_abort: Not affected

| | asd |
|---|---|
| **Stream - Copy (MB/s)** | 25471 |
| **Standard Deviation** | 1.4% |
| **Stream - Scale (MB/s)** | 25715 |
| **Standard Deviation** | 1.7% |
| **Stream - Triad (MB/s)** | 28183 |
| **Standard Deviation** | 1.3% |
| **Stream - Add (MB/s)** | 28268 |
| **Standard Deviation** | 2% |




*This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 13:35.*