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Test Stability

Intel Pentium Dual E2220 testing with a Intel S3210SH (S3200X38.86B.00.00.0049.061620090955 BIOS) and Matrox s MGA G200e [Pilot] on CentOS Linux 7 via the Phoronix Test Suite.

Test Systems:

Test

Processor: Intel Pentium Dual E2220 @ 2.40GHz (2 Cores), Motherboard: Intel S3210SH (S3200X38.86B.00.00.0049.061620090955 BIOS), Chipset: Intel 3200/3210 + ICH9R, Memory: 2 x 2048 MB DDR2-800MHz, Disk: 2 x 160GB Seagate ST3160318AS, Graphics: Matrox s MGA G200e [Pilot], Monitor: S, Network: Intel 82566DM-2 Gigabit Connection

OS: CentOS Linux 7, Kernel: 3.10.0-693.el7.x86_64 (x86_64), Compiler: GCC 4.8.5 20150623, File-System: xfs, Screen Resolution: 1024x768

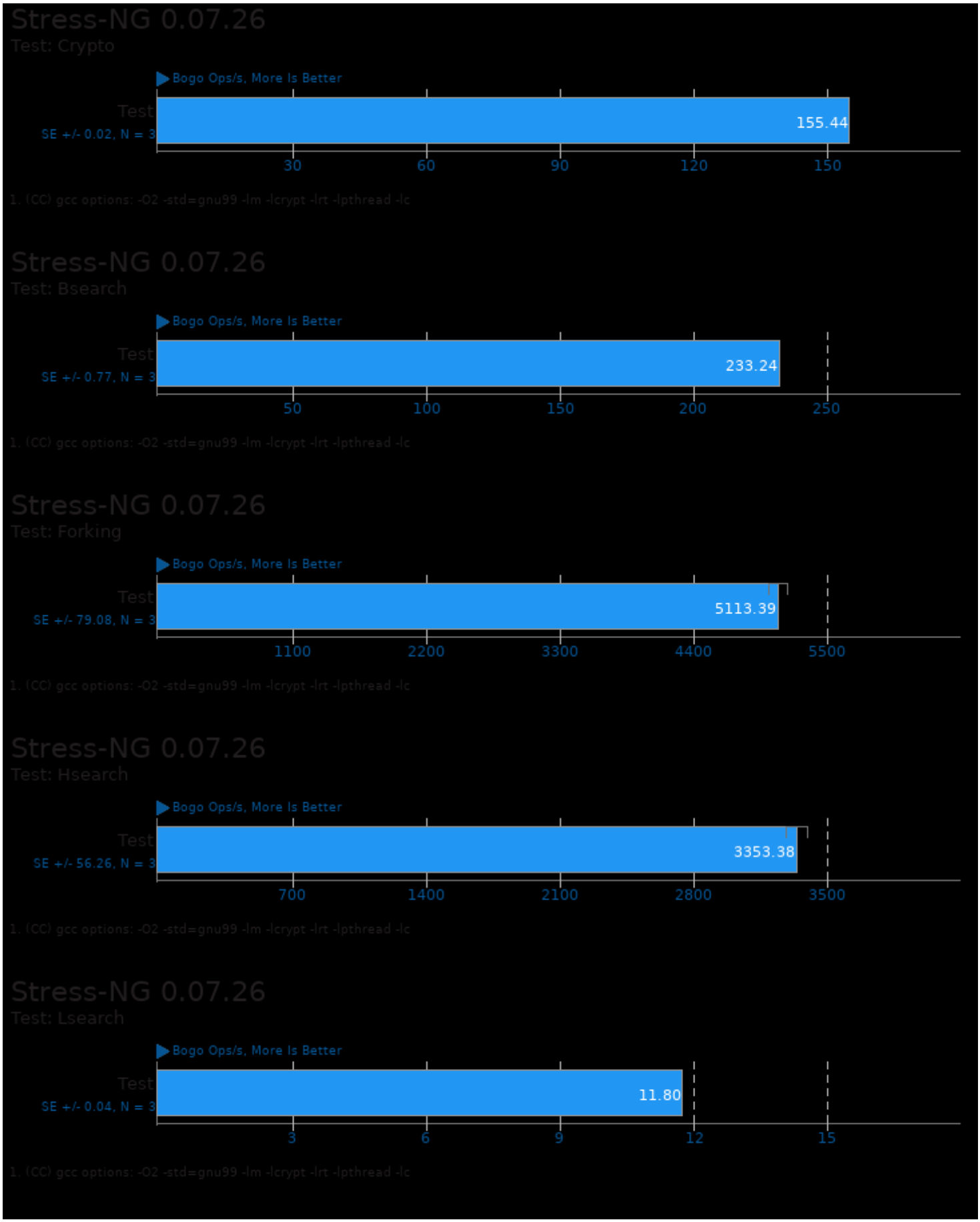
Compiler Notes: --build=x86_64-redhat-linux --disable-libgcj --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,objc,obj-c++,java,fortran,ada,go,lto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

Test Stability

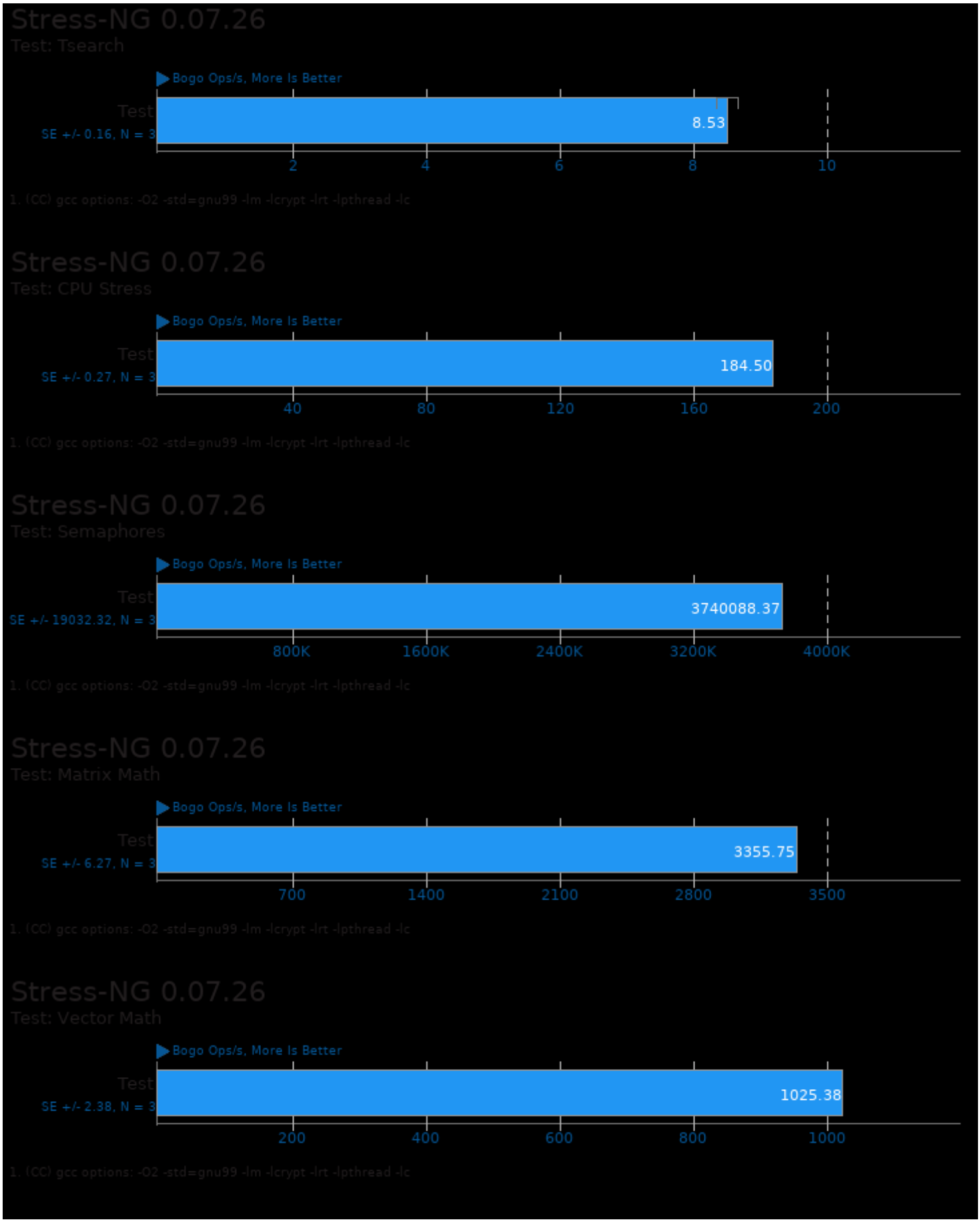
Processor Notes: Scaling Governor: acpi-cpufreq conservative
Security Notes: SELinux Protection

Test	
Stress-NG - Crypto (Bogo Ops/s)	155.44
Standard Deviation	0%
Stress-NG - Bsearch (Bogo Ops/s)	233.24
Standard Deviation	0.6%
Stress-NG - Forking (Bogo Ops/s)	5113
Standard Deviation	2.7%
Stress-NG - Hsearch (Bogo Ops/s)	3353
Standard Deviation	2.9%
Stress-NG - Lsearch (Bogo Ops/s)	11.80
Standard Deviation	0.6%
Stress-NG - Tsearch (Bogo Ops/s)	8.53
Standard Deviation	3.1%
Stress-NG - CPU Stress (Bogo Ops/s)	184.50
Standard Deviation	0.3%
Stress-NG - Semaphores (Bogo Ops/s)	3740088
Standard Deviation	0.9%
Stress-NG - Matrix Math (Bogo Ops/s)	3356
Standard Deviation	0.3%
Stress-NG - Vector Math (Bogo Ops/s)	1025
Standard Deviation	0.4%
Stress-NG - Memory Copying (Bogo Ops/s)	140.22
Standard Deviation	0.7%
Stress-NG - Socket Activity (Bogo Ops/s)	473.02
Standard Deviation	0.7%
Stress-NG - Context Switching (Bogo Ops/s)	528771
Standard Deviation	0.6%
Stress-NG - G.C.S.F (Bogo Ops/s)	28751
Standard Deviation	1.1%
Stress-NG - G.Q.D.S (Bogo Ops/s)	9.79
Standard Deviation	0.5%
Stress-NG - S.V.M.P (Bogo Ops/s)	333695
Standard Deviation	0.5%

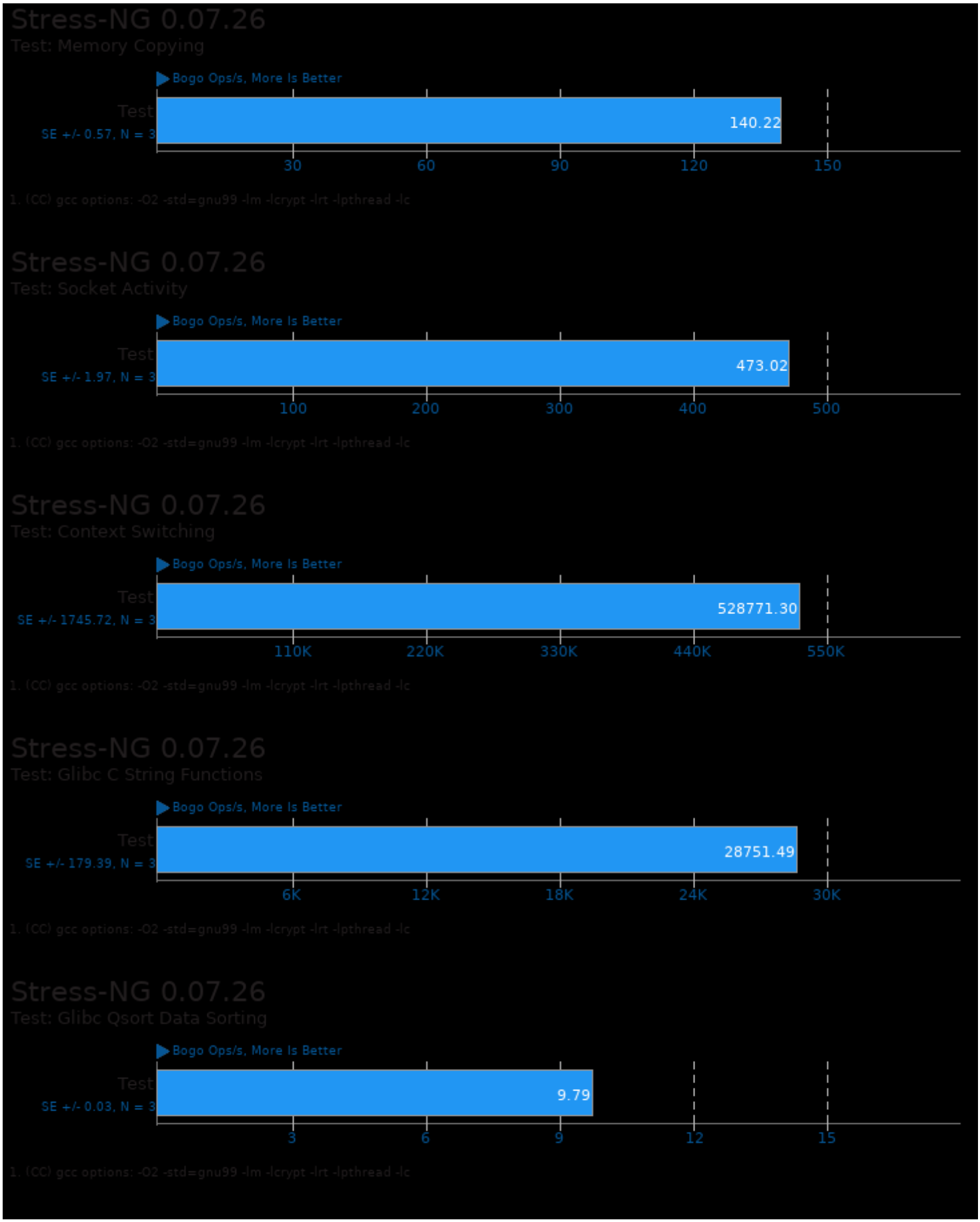
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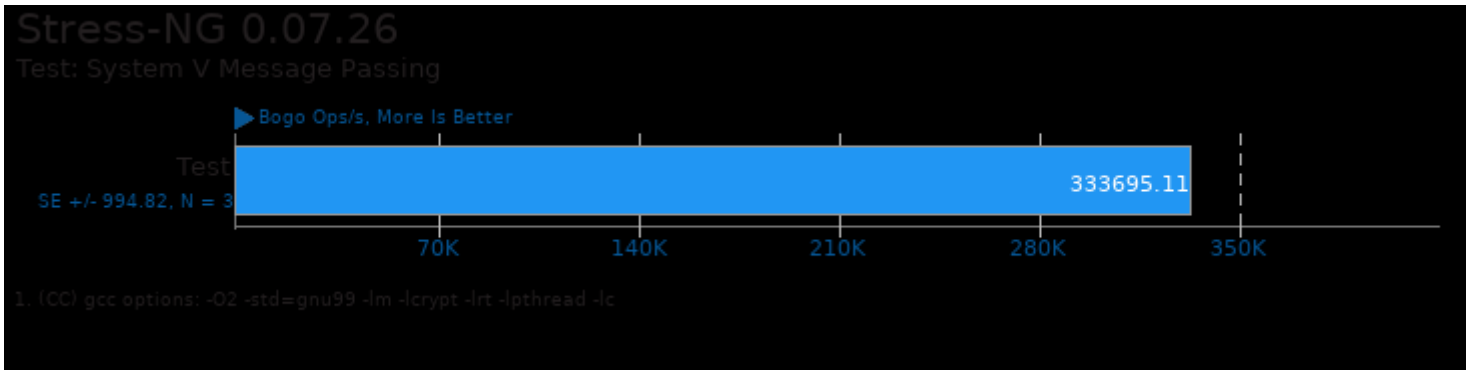
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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 08:40.