



Time 1024 4096 16384

hbbobcat: 2 × 1650MHz; 2011 AMD G-T56N; amd64; Bobcat (500F10); supercop-20230630
m4e50: 2 × 1650MHz; 2011 AMD E-450; amd64; Bobcat (500F20); supercop-20230618
mac: 2 × 2000MHz; 2006 AMD Athlon 64 X2; amd64; K8 (40f2); supercop-201710105
gcc16: 8 × 2194MHz; 2008 AMD Opteron 8354; amd64; K10 65nm (100f23); supercop-20171218
hydra3: 6 × 3300MHz; 2010 AMD Phenom II X6 1100T; amd64; K10 45nm (100f40); supercop-20171218
ronniastar: 4 × 3200MHz; 2009 AMD Phenom II X4 955; amd64; K10 45nm (100f42); supercop-20170904
h3aw: 1 × 1700MHz; 2010 AMD Athlon II Neo K125; amd64; K10 45nm (100f63); supercop-20171218
hydra4: 4 × 2500MHz; 2011 AMD A6-3850; amd64; K10 32nm (300F10); supercop-20230630
hydra5: 4 × 2900MHz; amd64; K10 32nm (300F10); supercop-20230630
bobcat: 4 × 4000MHz; 2012 AMD FX-8350; amd64; Bulldozer (600F20); supercop-20171218
calvin: 4 × 4000MHz; 2012 AMD FX-8350; amd64; Bulldozer (600F20); supercop-20171218
hydra4: 4 × 3100MHz; 2011 AMD FX-8120; amd64; Bulldozer (600F12); supercop-20171218
hawer15: 4 × 4000MHz; 2012 AMD FX-8350; amd64; Bulldozer (600F20); supercop-20230630
hydra9: 2 × 3800MHz; 2012 AMD A10-5800K; amd64; Piledriver (610F11); supercop-20171218
hpiratry: 2 × 2000MHz; 2012 AMD A10-6655M; amd64; Piledriver (610F11); supercop-20230618
zebee: 8 × 3000MHz; 2017 AMD Ryzen 7 1700; amd64; Zen (800H11); supercop-20170824
r7600: 8 × 3000MHz; 2017 AMD Ryzen 7 6700; amd64; Zen (800H11); supercop-20230630
trubus: 4 × 3100MHz; AV10; AMD Ryzen 3 1000; amd64; Zen (800H11); supercop-20230630
dali: 2 × 1900MHz; 2017 AMD Athlon 5050; amd64; Zen (800H11); supercop-20230630
zen3: 64 × 2250MHz; 2019 AMD EPYC 7742; amd64; Zen 2 (830F10); supercop-20230630
zen3p: 6 × 3000MHz; 2022 AMD Ryzen 5 4500U; amd64; Zen 2 (830F10); supercop-20230630
lacienne: 4 × 2000MHz; 2021 AMD Ryzen 9 3900X; amd64; Zen 2 (830F10); supercop-20191017
gaj1346: 64 × 2000MHz; 2019 AMD EPYC 7702; amd64; Zen 2 (830F10); supercop-20191017
bea1n: 6 × 4062MHz; 2021 AMD Ryzen 5 5500U; amd64; Zen 3 (a50F00); supercop-20211122
san: 16 × 3400MHz; 2020 AMD Ryzen 9 5900X; amd64; Zen 3 (a50F10); supercop-20230630
cezanne: 6 × 3900MHz; 2021 AMD Ryzen 5 PRO 5650G; amd64; Zen 3 (a50F00); supercop-20230630
gaj1291: 68 × 1400MHz; 2016 Intel Xeon Phi 7250; amd64; Knights Landing (50671); supercop-20180818
gaj1154: 64 × 1300MHz; 2016 Intel Xeon Phi 7210; amd64; Knights Landing (50671); supercop-20170228
alder: 4 × 3300MHz; 2022 Intel Core i3-12100; amd64; Golden Cove (90673-00); supercop-20230630
alder2:1f62690:1560000: 2 × 1600MHz; 2022 Intel Core i3-1215U performance cores; amd64; Golden Cove (906A4-40); supercop-20230630
avx512aah: 18 × 3000MHz; 2019 Intel Core i9-10980XE; amd64; Cascade Lake (50657); supercop-20210126
penod76: 20 × 2500MHz; 2019 Intel Xeon Gold 6248; amd64; Cascade Lake (50657); supercop-20191017
panther: 4 × 2800MHz; 2020 Intel Core i7-1165G7; amd64; Tiger Lake (806c1); supercop-20230630
saney1024: 18 × 2700MHz; 2017 Intel Xeon Gold 6150; amd64; Skylake+ (50654); supercop-20170824
penod500: 8 × 2500MHz; 2017 Intel Core i7-8750; amd64; Skylake+ (50654); supercop-20171122
gaj1358: 10 × 2400MHz; 2017 Intel Xeon Gold 6150; amd64; Skylake+ (50654); supercop-20230630
gaj1358: 10 × 2400MHz; 2017 Intel Xeon Gold 6150; amd64; Skylake+ (50654); supercop-20191017
ice1ake2: 4 × 1000MHz; 2019 Intel Core i3-1035G1; amd64; Ice Lake (706e5); supercop-20231005
ice1ake: 4 × 1100MHz; 2020 Intel Core i5-1030NG7; amd64; Ice Lake (706e5); supercop-20200626
cub10: 2 × 2100MHz; 2019 Intel Core i3-10110U; amd64; Comet Lake (806ec); supercop-20230630
cowat: 2 × 2100MHz; 2019 Intel Core i3-10110U; amd64; Comet Lake (806ec); supercop-20230630
cannon: 2 × 2200MHz; 2018 Intel Core i3-8121U; amd64; Cannon Lake (80663); supercop-20190910
z4000: 4 × 3300MHz; 2018 Intel Xeon E-2134; amd64; Coffee Lake (906a); supercop-20230630
nlvisia: 6 × 3200MHz; 2017 Intel Core i7-8700; amd64; Coffee Lake (906a); supercop-20190910
kizama: 4 × 3000MHz; 2017 Intel Xeon E3-1220 v6; amd64; Kaby Lake (906e9); supercop-20230630
shoutbare: 2 × 2400MHz; 2017 Intel Core i3-7101; amd64; Kaby Lake (906e9); supercop-20211122
italaiaic: 4 × 3100MHz; 2018 Intel Core i7-8089G; amd64; Kaby Lake (906e9); supercop-20191017
saad: 2 × 3300MHz; 2015 Intel Pentium G4400; amd64; Skylake (506e3); supercop-20171218
saaba: 4 × 3000MHz; 2015 Intel Xeon E3-1220 v5; amd64; Skylake (506e3); supercop-20230630
gaj1461: 28 × 2400MHz; 2016 Intel Xeon E5-2680 v4; amd64; Broadwell+AES (406f); supercop-20180818
saney175: 18 × 2400MHz; 2016 Intel Xeon E5-2680 v4; amd64; Broadwell+AES (406f); supercop-20170228
gaj1461: 18 × 2400MHz; 2016 Intel Xeon E5-2680 v4; amd64; Broadwell+AES (406f); supercop-20191017
bol: 4 × 1900MHz; 2015 Intel Core i3-5005G1; amd64; Broadwell+AES (50654); supercop-20230630
gaj1461: 20 × 2200MHz; 2014 Intel Xeon E5-2680 v3; amd64; Haswell+AES (306f); supercop-20191017
h3aw: 12 × 2400MHz; 2014 Intel Xeon E5-2680 v3; amd64; Haswell+AES (306f); supercop-20230630
h3aw: 12 × 2400MHz; 2014 Intel Xeon E5-2680 v3; amd64; Haswell+AES (306f); supercop-20210122
h3aw: 12 × 2400MHz; 2014 Intel Xeon E5-2680 v3; amd64; Haswell+AES (306f); supercop-20230630
h3aw: 12 × 2400MHz; 2014 Intel Xeon E5-2680 v3; amd64; Haswell+AES (306f); supercop-20210122
saney13: 12 × 2700MHz; 2013 Intel Xeon E5-2697 v2; amd64; Ivy Bridge+AES (306e4); supercop-20180818
h3aw: 4 × 3000MHz; 2012 Intel Core i5-3427U; amd64; Ivy Bridge+AES (306e9); supercop-20230630
h3aw: 4 × 3000MHz; 2012 Intel Core i5-3427U; amd64; Ivy Bridge+AES (306e9); supercop-20230630
hedera: 4 × 2500MHz; 2012 Intel Xeon E3-1265L V2; amd64; Ivy Bridge+AES (306e9); supercop-20210122
robia281: 8 × 2600MHz; 2012 Intel Xeon E5-4650L; amd64; Sandy Bridge+AES (206d7); supercop-20170228
hydra7: 4 × 3100MHz; 2011 Intel Xeon E3-1225; amd64; Sandy Bridge+AES (206a7); supercop-20230630
h3aw: 2 × 2100MHz; 2011 Intel Core i3-2310M; amd64; Sandy Bridge (206a7); supercop-20211122
glysw: 2 × 3200MHz; 2010 Intel Core i5-650; amd64; Westmere (20652); supercop-201710105
volfdale: 2 × 3060MHz; 2009 Intel Core 2 Duo E7600; amd64; Core 2 45nm (1067a); supercop-20230630
katana: 2 × 2137MHz; 2006 Intel Core 2 Duo E6400; amd64; Core 2 65nm (6f6); supercop-201710105
trident: 2 × 2000MHz; 2007 Intel Core 2 Duo T7300; amd64; Core 2 65nm (6f6); supercop-20230630
nargad: 4 × 2004MHz; 2007 Intel Core 2 Quad Q6600; amd64; Core 2 65nm (6f6); supercop-20230630
l4our: 4 × 2394MHz; 2007 Intel Core 2 Quad Q6600; amd64; Core 2 65nm (6f6); supercop-202101130
alder2:1f62690:3300000: 4 × 1600MHz; 2022 Intel Core i3-1215U efficiency cores; amd64; Gracemont (906A4-20); supercop-20230630
jasper2: 2 × 1100MHz; 2021 Intel Celeron N4500; amd64; Tremont (906c0); supercop-20230630
jasper3: 4 × 2000MHz; 2021 Intel Celeron N5105; amd64; Tremont (906c0); supercop-20230630
jasper: 4 × 1100MHz; 2021 Intel Pentium Silver N6000; amd64; Tremont (906c0); supercop-20230630
gemini: 2 × 1100MHz; 2019 Intel Celeron N4020; amd64; Goldmont Plus (706a8); supercop-20230630
wooden: 4 × 1500MHz; 2016 Intel Celeron J3455; amd64; Goldmont (506c9); supercop-20230630
soviM3h: 16 × 2100MHz; 2017 Intel Atom C3955; amd64; Goldmont (506f1); supercop-20191017
mmccc: 4 × 1600MHz; 2015 Intel Pentium N3700; amd64; Airmont (406c3); supercop-20230630
cherry: 4 × 1440MHz; 2016 Intel Atom i5-Z8350; amd64; Silvermont (406c4); supercop-20230630
h3aw: 2 × 1866MHz; 2011 Intel Atom D2500; amd64; Bonnell (306f1); supercop-20230630
alntendos111auzaga: 1 × 729MHz; 2006 IBM PowerPC Broadway; ppc32; G3 (G3); supercop-20191221
hifiveunleashedtriv: 4 × 1400MHz; 2017 SiFive Freedom U540; riscv64; U54 (sifive,u54-mc); supercop-20191221
riscvunleashed8000: 4 × 1000MHz; 2017 SiFive Freedom U540; riscv64; U54 (sifive,u54-mc); supercop-20210326
gcc23: 2 × 2000MHz; 2011 Cavium Octeon II CN6120; mipso32; Octeon II (cmnips64v2); supercop-20230630
hffaz2: 2 × 2000MHz; 2011 Cavium Octeon II CN6120; mipso32; Octeon II (cmnips64v2); supercop-20220213
tesla: 1 × 1200MHz; 2010 Marvell Armada 310; armeabi; Armada (562f311); supercop-20170718
berry2: 4 × 900MHz; 2016 Broadcom BCM2836; armeabi; Cortex-A7 (410fc075); supercop-20230630
black: 1 × 1000MHz; 2012 TI Sitara XAM3359AZCZ100; armeabi; Cortex-A8 (413fc082); supercop-20230630
november: 4 × 1200MHz; 2011 Freescale i.MX6 Quad; armeabi; Cortex-A9+NEON (412fc09a); supercop-20200702
artix: 4 × 1200MHz; 2012 Samsung Exynos 44127; armeabi; Cortex-A9+NEON (413fc090); supercop-20191221
noveasax: 4 × 1200MHz; 2011 Freescale i.MX6 Quad; armeabi; Cortex-A9+NEON (412fc09a); supercop-20191221
jetsonax: 4 × 2065MHz; 2014 NVIDIA Tegra K1; armeabi; Cortex-A15 (413fc0f3); supercop-20170728
gcc16: 8 × 1600MHz; 2014 APM 88320B-X1; aarch64; X-Gene (500f000); supercop-20171218
pi3aplus: 4 × 1400MHz; 2018 Broadcom BCM2837B0; aarch64; Cortex-A53 (410fc034); supercop-20230630
pi3aplus: 4 × 1400MHz; 2018 Broadcom BCM2837B0; aarch64; Cortex-A53 (410fc034); supercop-20211122
leeds: 4 × 1800MHz; 2015 ARMv8 Cortex-A53; aarch64; Cortex-A53+crypto (410fc034); supercop-20170404
teptostan: 4 × 1800MHz; 2015 ARMv8 Cortex-A53; aarch64; Cortex-A53+crypto (410fc034); supercop-20191221
goglacraslav: 4 × 1500MHz; 2016 NXP i.MX 8M; aarch64; Cortex-A53+crypto (410fc034); supercop-20191221
reagadecor: 4 × 1800MHz; 2017 Rockchip RK3288; aarch64; Cortex-A53+crypto (410fc034); supercop-20191221
jetsonax: 4 × 1734MHz; 2015 NVIDIA Tegra X1; aarch64; Cortex-A57+crypto (418f071); supercop-20191017
warbear: 8 × 2000MHz; 2016 AMD Opteron A1100; aarch64; Cortex-A57+crypto (4116f073); supercop-20200626
pi4b: 4 × 1500MHz; 2019 Broadcom BCM2711; aarch64; Cortex-A72 (410fc083); supercop-20211122
rp16banu64: 4 × 1500MHz; 2019 Broadcom BCM2711; aarch64; Cortex-A72 (410fc083); supercop-20191221
a7: 2 × 2100MHz; 2015 Mediatek MT8173; aarch64; Cortex-A72+crypto (418f080); supercop-20190904
pmo145: 64 × 2500MHz; 2018 Cavium ThunderX2 CN9980; aarch64; ThunderX2 (431fa0f1); supercop-20191017