

amd64 Bobcat  
amd64 K8  
amd64 K10 65nm  
amd64 K10 45nm  
amd64 K10 32nm  
amd64 Bulldozer  
amd64 Piledriver  
amd64 Zen  
amd64 Zen 2  
amd64 Zen 3  
amd64 Knights Landing  
amd64 Golden Cove  
amd64 Cascade Lake  
amd64 Tiger Lake  
amd64 Skylake+512x2  
amd64 Ice Lake  
amd64 Comet Lake  
amd64 Cannon Lake  
amd64 Coffee Lake  
amd64 Kaby Lake  
amd64 Skylake  
amd64 Broadwell+AES  
amd64 Haswell+AES  
amd64 Ivy Bridge+AES  
amd64 Sandy Bridge+AES  
amd64 Sandy Bridge  
amd64 Westmere  
amd64 Core 2 45nm  
amd64 Core 2 65nm  
amd64 Gracemont  
amd64 Tremont  
amd64 Goldmont Plus  
amd64 Goldmont  
amd64 Airmont  
amd64 Silvermont  
amd64 Bonnell  
ppc32 G3  
riscv64 U54  
mips032 Oocteon II  
armeabi Armada  
armeabi Cortex-A7  
armeabi Cortex-A8  
armeabi Cortex-A9+NEON  
armeabi Cortex-A15  
aarch64 X-Gene  
aarch64 Cortex-A53  
aarch64 Cortex-A53+crypto  
aarch64 Cortex-A57+crypto  
aarch64 Cortex-A72  
aarch64 Cortex-A72+crypto  
aarch64 ThunderX2

bBobcat: 2 x 1650MHz; 2011 AMD G-T56n; amd64; Bobcat (600F10); supercop-20230630	
m4650: 2 x 1650MHz; 2011 AMD E-450; amd64; Bobcat (600F20); supercop-2020618	
saa: 2 x 2000MHz; 2006 AMD Athlon 64 X2; amd64; K8 (40Fb2); supercop-20171016	
gcc16: 6 x 2194MHz; 2008 AMD Opteron 8354; amd64; K10 65nm (100F23); supercop-20171218	
hydra3: 6 x 3300MHz; 2010 AMD Phenom II X6 1100T; amd64; K10 45nm (100F40); supercop-20171218	
sonnigstar: 4 x 3200MHz; 2009 AMD Phenom II X4 955; amd64; K10 45nm (100F42); supercop-20170904	
hdmaa: 1 x 1700MHz; 2010 AMD Athlon II Neo K125; amd64; K10 45nm (100F63); supercop-20171016	
hydra4: 4 x 2600MHz; 2011 AMD A6-3650; amd64; K10 32nm (300F10); supercop-20230630	
hydra5: 4 x 2900MHz; 2011 AMD A8-3850; amd64; K10 32nm (300F10); supercop-20230630	
bobcat: 4 x 4000MHz; 2012 AMD FX-8350; amd64; Bulldozer (600P20); supercop-20171218	
calista: 4 x 4000MHz; 2012 AMD FX-8350; amd64; Bulldozer (600P20); supercop-20171218	
hydra4: 4 x 3100MHz; 2011 AMD FX-8120; amd64; Bulldozer (600P12); supercop-20171218	
sawer216: 4 x 4000MHz; 2012 AMD FX-8350; amd64; Bulldozer (600P20); supercop-20230630	
hydra9: 2 x 3800MHz; 2012 AMD A10-5800K; amd64; Piledriver (610F11); supercop-20171218	
hprarity: 2 x 2000MHz; 2012 AMD A10-6655M; amd64; Piledriver (610F11); supercop-2020618	
zebab: 8 x 3000MHz; 2017 AMD Ryzen 7 1700; amd64; Zen (800H11); supercop-20170865	
zebab: 8 x 3000MHz; 2017 AMD Ryzen 7 1700; amd64; Zen (800H11); supercop-20170865	
zebab: 4 x 3100MHz; 2017 AMD Ryzen 3 1300; amd64; Zen (800H11); supercop-20221122	
zebab: 4 x 3100MHz; 2017 AMD Ryzen 3 1300; amd64; Zen (800H11); supercop-20221122	
dall: 2 x 1600MHz; 2016 AMD Athlon 5850C; amd64; Piledriver (610F11); supercop-20171218	
roseo: 64 x 2250MHz; 2019 AMD EPYC 7742; amd64; Zen 2 (830F10); supercop-20230630	
roseo: 6 x 3000MHz; 2022 AMD Ryzen 5 4500U; amd64; Zen 2 (860H11); supercop-20230630	
laciense: 4 x 2600MHz; 2021 AMD Ryzen 3 3300U; amd64; Zen 2 (830F11); supercop-20230630	
gwj1346: 64 x 2000MHz; 2019 AMD EPYC 7702; amd64; Zen 2 (830F10); supercop-20191017	
baseline: 6 x 4062MHz; 2021 AMD Ryzen 5 5600U; amd64; Zen 3 (a50F00); supercop-20221122	
sash: 16 x 3400MHz; 2020 AMD Ryzen 9 5950X; amd64; Zen 3 (a20F10); supercop-20220313	
cezama: 6 x 3900MHz; 2021 AMD Ryzen 5 PRO 5650G; amd64; Zen 3 (a50F00); supercop-20230630	
gwj1291: 68 x 1400MHz; 2016 Intel Xeon Phi 7250; amd64; Knights Landing (506711); supercop-20180818	
gwj1154: 64 x 1300MHz; 2016 Intel Xeon Phi 7210; amd64; Knights Landing (506711); supercop-20170228	
alder: 4 x 3300MHz; 2022 Intel Core i3-12100; amd64; Golden Cove (90673-00); supercop-20230630	
alder2.1f62690.5600000: 2 x 1600MHz; 2022 Intel Core i3-1215U performance cores; amd64; Golden Cove (906A4-40); supercop-20230630	
avx512mat: 18 x 3000MHz; 2019 Intel Core i9-10980X; amd64; Cascade Lake (50657); supercop-20201126	
jmsd076: 20 x 2500MHz; 2019 Intel Xeon Gold 6248; amd64; Cascade Lake (50657); supercop-20191017	
panther: 4 x 2800MHz; 2020 Intel Core i7-1165G7; amd64; Tiger Lake (806c1); supercop-20230630	
sanmy1024: 16 x 2100MHz; 2017 Intel Xeon Gold 6150; amd64; Skylake (506c1); supercop-20170865	
sanmy1024: 8 x 2300MHz; 2017 Intel Core i7-10750; amd64; Skylake (506c1); supercop-20181122	
sanmy1024: 8 x 2300MHz; 2017 Intel Core i7-10750; amd64; Skylake (506c1); supercop-20181122	
gwj1346: 64 x 2100MHz; 2017 Intel Xeon Gold 6150; amd64; Skylake (506c1); supercop-20191017	
gwj1346: 8 x 2100MHz; 2017 Intel Xeon Gold 6150; amd64; Skylake (506c1); supercop-20191017	
icelake2: 4 x 1000MHz; 2019 Intel Core i3-1035G1; amd64; Ice Lake (706e5); supercop-20221006	
icelake: 4 x 1100MHz; 2020 Intel Core i5-1030NG7; amd64; Ice Lake (706e5); supercop-20200626	
cub10: 2 x 2100MHz; 2019 Intel Core i3-10110U; amd64; Comet Lake (806ec); supercop-20230630	
cosat: 2 x 2100MHz; 2019 Intel Core i3-10110U; amd64; Comet Lake (806ec); supercop-20230630	
cannon: 2 x 2200MHz; 2018 Intel Core i3-8121U; amd64; Cannon Lake (90663); supercop-20190910	
r3400: 4 x 3300MHz; 2018 Intel Xeon E-2124; amd64; Coffee Lake (906e4); supercop-20230630	
r3400: 4 x 3300MHz; 2018 Intel Xeon E-2124; amd64; Coffee Lake (906e4); supercop-20230630	
nvidia6: 6 x 3200MHz; 2017 Intel Core i7-8700; amd64; Coffee Lake (906e4); supercop-20190910	
kabya: 4 x 3000MHz; 2017 Intel Xeon E3-1220 v6; amd64; Kaby Lake (906e9); supercop-20230630	
shoshara: 2 x 2400MHz; 2017 Intel Core i3-710U; amd64; Kaby Lake (906e9); supercop-20211222	
italalaci: 4 x 3100MHz; 2018 Intel Core i7-8809G; amd64; Kaby Lake (906e9); supercop-20191017	
sash: 2 x 3300MHz; 2015 Intel Pentium G4400; amd64; Skylake (506c3); supercop-20171218	
saaba: 4 x 3000MHz; 2015 Intel Xeon E3-1220 v5; amd64; Skylake (506c3); supercop-20230630	
gwj1541: 28 x 2400MHz; 2016 Intel Xeon E5-2650 v4; amd64; Broadwell+AES (406f1); supercop-20180818	
Banyan7: 16 x 2400MHz; 2016 Intel Xeon E5-2650 v4; amd64; Broadwell+AES (406f1); supercop-20170228	
Banyan7: 16 x 2400MHz; 2016 Intel Xeon E5-2650 v4; amd64; Broadwell+AES (406f1); supercop-20170228	
Banyan7: 16 x 2400MHz; 2016 Intel Xeon E5-2650 v4; amd64; Broadwell+AES (406f1); supercop-20170228	
bolta: 4 x 1700MHz; 2015 Intel Core i3-5020U; amd64; Broadwell+AES (506d4); supercop-20230630	
Bol: 2 x 1900MHz; 2015 Intel Core i3-5020U; amd64; Broadwell+AES (506d4); supercop-20230630	
gwj1585: 20 x 2300MHz; 2014 Intel Xeon E5-2650 v3; amd64; Haswell+AES (306d2); supercop-20190910	
IvyBrid2: 12 x 2300MHz; 2012 Intel Xeon E5-2670 v2; amd64; Ivy Bridge+AES (306d2); supercop-20191017	
IvyBrid3: 12 x 2300MHz; 2012 Intel Xeon E5-2670 v2; amd64; Ivy Bridge+AES (306d2); supercop-20191017	
IvyBrid4: 4 x 3100MHz; 2013 Intel Xeon E3-1275 V2; amd64; Haswell+AES (306c3); supercop-20230630	
IvyBrid5: 4 x 3100MHz; 2013 Intel Xeon E3-1275 V2; amd64; Haswell+AES (306c3); supercop-20230630	
IvyBrid6: 4 x 3100MHz; 2013 Intel Xeon E3-1275 V2; amd64; Haswell+AES (306c3); supercop-20230630	
IvyBrid7: 4 x 3100MHz; 2013 Intel Xeon E3-1275 V2; amd64; Haswell+AES (306c3); supercop-20230630	
IvyBrid8: 4 x 3100MHz; 2013 Intel Xeon E3-1275 V2; amd64; Haswell+AES (306c3); supercop-20230630	
sanmy613: 12 x 2700MHz; 2013 Intel Xeon E5-2697 v2; amd64; Ivy Bridge+AES (306d4); supercop-20180818	
banyaviv: 2 x 1800MHz; 2012 Intel Core i5-3427U; amd64; Ivy Bridge+AES (306d9); supercop-20230630	
hydra6: 4 x 3500MHz; 2012 Intel Xeon E3-1275 V2; amd64; Ivy Bridge+AES (306d9); supercop-20230630	
bedera: 4 x 2500MHz; 2012 Intel Xeon E3-1265L V2; amd64; Ivy Bridge+AES (306d9); supercop-20210326	
robia281: 8 x 2600MHz; 2012 Intel Xeon E5-4650L; amd64; Sandy Bridge+AES (206d7); supercop-20170228	
hydra7: 4 x 3100MHz; 2011 Intel Xeon E3-1225; amd64; Sandy Bridge+AES (206a7); supercop-20230630	
hsandy: 2 x 2100MHz; 2011 Intel Core i3-2310M; amd64; Sandy Bridge (206a7); supercop-20221122	
glsya: 2 x 3200MHz; 2010 Intel Core i5-650; amd64; Westmere (20652); supercop-20171016	
voirdale: 2 x 3060MHz; 2009 Intel Core 2 Duo E7600; amd64; Core 2 45nm (1067a); supercop-20230630	
katana: 2 x 2137MHz; 2006 Intel Core 2 Duo E6400; amd64; Core 2 65nm (6f6); supercop-20171016	
treasant: 2 x 2000MHz; 2007 Intel Core 2 Duo T7300; amd64; Core 2 65nm (6f6); supercop-20230630	
aargat: 4 x 2404MHz; 2007 Intel Core 2 Quad Q6600; amd64; Core 2 65nm (6f6); supercop-20230630	
lalour: 4 x 2394MHz; 2007 Intel Core 2 Quad Q6600; amd64; Core 2 65nm (6f6); supercop-20201130	
alder2.1f62690.3300000: 4 x 1600MHz; 2022 Intel Core i3-1215U efficiency cores; amd64; Gracemont (906A4-20); supercop-20230630	
jasper2: 2 x 1100MHz; 2021 Intel Celeron N4500; amd64; Tremont (906c0); supercop-20230630	
jasper3: 4 x 2000MHz; 2021 Intel Celeron N5105; amd64; Tremont (906c0); supercop-20230630	
jasper: 4 x 1100MHz; 2021 Intel Pentium Silver N6000; amd64; Tremont (906c0); supercop-20230630	
gemini: 2 x 1100MHz; 2019 Intel Celeron N4020; amd64; Goldmont Plus (706a8); supercop-20230630	
wooden: 4 x 1500MHz; 2016 Intel Celeron J3455; amd64; Goldmont (506c9); supercop-20230630	
soviM8h1: 16 x 2100MHz; 2017 Intel Atom C3955; amd64; Goldmont (506f1); supercop-20191017	
mcccc: 4 x 1600MHz; 2015 Intel Pentium N3700; amd64; Airmont (406c3); supercop-20230630	
cherry: 4 x 1440MHz; 2016 Intel Atom i5-28350; amd64; Silvermont (406d4); supercop-20230630	
bbaton: 2 x 1866MHz; 2011 Intel Atom D2500; amd64; Bonnell (306f1); supercop-20230630	
alntendovilliauzang: 1 x 729MHz; 2006 IBM PowerPC Broadway; ppc32; G3 (G3); supercop-20191221	
hifiveunleashedriscv: 4 x 1400MHz; 2017 SiFive Freedom U540; riscv64; U54 (sifive,u54-mc); supercop-20191221	
riscvunleashed000: 4 x 1000MHz; 2017 SiFive Freedom U540; riscv64; U54 (sifive,u54-mc); supercop-20210326	
gcc23: 2 x 2000MHz; 2011 Cavium Octeon II CN6120; mips032; Octeon II (cmnips64v2); supercop-20230630	
erpf0afz2: 2 x 2000MHz; 2011 Cavium Octeon II CN6120; mips032; Octeon II (cmnips64v2); supercop-20220213	
teside: 1 x 1200MHz; 2010 Marvell Armada 310; armeabi; Armada (562f3111); supercop-20170718	
berry2: 4 x 900MHz; 2016 Broadcom BCM2836; armeabi; Cortex-A7 (410f075); supercop-20230630	
nblack: 1 x 1000MHz; 2012 TI Sitara XAM3359AZC2100; armeabi; Cortex-A8 (413fc082); supercop-20230630	
noveablow: 4 x 1200MHz; 2011 Freescale i.MX6 Quad; armeabi; Cortex-A9+NEON (412f09a); supercop-20200702	
artix: 4 x 1200MHz; 2012 Samsung Exynos 44127; armeabi; Cortex-A9+NEON (413f090); supercop-20191221	
noveablow: 4 x 1200MHz; 2011 Freescale i.MX6 Quad; armeabi; Cortex-A9+NEON (413f09a); supercop-20191221	
jtsosati: 4 x 2065MHz; 2014 NVIDIA Tegra K1; armeabi; Cortex-A15 (413fc0f3); supercop-20170728	
gcc16: 8 x 1600MHz; 2014 APM 88320B-X1; aarch64; X-Gene (500F000); supercop-20171218	
pi3hplai: 4 x 1400MHz; 2018 Broadcom BCM2837B0; aarch64; Cortex-A53 (410f094); supercop-20230630	
pi3hplai: 4 x 1400MHz; 2018 Broadcom BCM2837B0; aarch64; Cortex-A53 (410f094); supercop-20221122	
leeds: 8 x 1800MHz; 2015 Ampere A550S; aarch64; Cortex-A53+crypto (41090f4); supercop-20171016	
teptostanipirid: 4 x 1500MHz; 2015 Ampere A550S; aarch64; Cortex-A53+crypto (41090f4); supercop-20171016	
gogiacrasav: 4 x 1500MHz; 2015 NXP i.MX 8M; aarch64; Cortex-A53+crypto (41090f4); supercop-20191221	
rseagdebecker000: 4 x 1320MHz; 2017 Rockchip RK3288; aarch64; Cortex-A53+crypto (41090f4); supercop-20191221	
jtsosati: 4 x 1734MHz; 2015 NVIDIA Tegra X1; aarch64; Cortex-A57+crypto (418f071); supercop-20191017	
vabear: 8 x 2000MHz; 2016 AMD Opteron A1100; aarch64; Cortex-A57+crypto (411f072); supercop-20200626	
pi4h: 4 x 1500MHz; 2019 Broadcom BCM2711; aarch64; Cortex-A72 (410f083); supercop-20221122	
rpi4bunbu64: 4 x 1500MHz; 2019 Broadcom BCM2711; aarch64; Cortex-A72 (410f083); supercop-20191221	
a7: 2 x 2100MHz; 2015 Mediatek MT8173; aarch64; Cortex-A72+crypto (418f080); supercop-20170904	
jmsd145: 64 x 2500MHz; 2018 Cavium ThunderX2 CN9980; aarch64; ThunderX2 (431fa0f1); supercop-20191017	

Time

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