SUPERCOP>=20161026

64+64 decrypt

aegis128l
aezv4
tiaoxinv2
aes128otrpv3
aeadaes128ocbtaglen128v1
aes128n12t8clocv3
morus1280128v2
aes128n12t8silcv3
deoxysi128v141
aesjambuv1
aes128gcmv1
lakekeyakv2
acorn128v3
ketjesrv1
ascon128v12
norx6441v3

amd64 Skylake — skylake 20161026
amd64 Airmont — par 20161026
amd64 HW+AES — titan0 20170105
amd64 Piledriver — h9trinity 20170105
amd64 Bobcat — h8bobcat 20170105
h4e450 20170105
amd64 Westmere — glyme 20170105
amd64 K10 45nm — h3neo 20170105
hydra1 20161220
hydra3 20170105
armeabi Cortex-A5 — c1 20161026
armeabi Cortex-A7 — cubie2 20161026
armeabi Cortex-A15 — a15 20161026
armeabi Armada — cubox 20161026
aarch64 Cortex-A72 — a72 20161026
aarch64 Cortex-A57 — lionheart30 20161026
aarch64 Cortex-A53 — par3 20161026

1 2 4 8 16 32 64 128 256 512 1024 2048

speed in c/B