Horizontal axis: Time (cycles) to generate a signed message given a message (\texttt{crypto_sign}).
Vertical axis: Space overhead (bytes) for signing a long message (at most \texttt{crypto_sign_BYTES}).

\texttt{T:} means that the SUPERCOP database does not list constant time as a goal for this implementation.

- \texttt{sphincs256shake256robust}
- \texttt{sphincs192shake256robust}
- \texttt{sphincs256shake256simple}
- \texttt{sphincs192shake256simple}
- \texttt{sphincss256harakarobust}
- \texttt{sphincss192harakarobust}
- \texttt{sphincss256harakasimple}
- \texttt{sphincss192harakasimple}
- \texttt{sphincsf256shake256robust}
- \texttt{sphincsf192shake256robust}
- \texttt{sphincsf192shake256simple}
- \texttt{sphincsf256shake256simple}
- \texttt{picnic2l5fs}
- \texttt{picnic2l3fs}
- \texttt{picnicl5ur}
- \texttt{picnic3l5}
- \texttt{picnicl3ur}
- \texttt{picnicl3full}
- \texttt{picnicl1ur}
- \texttt{picnicl1fs}
- \texttt{picnicl1full}
- \texttt{luov8117404}
- \texttt{luov890351}
- \texttt{luov863256}
- \texttt{luov8086399}
- \texttt{luov6468330}
- \texttt{luov4849242}
- \texttt{gemss192v2}
- \texttt{gemss256v2}
- \texttt{gemss128v2}
- \texttt{gemss192}
- \texttt{gemss256}
- \texttt{gemss128}
- \texttt{mqdss64}
- \texttt{mqdss48}
- \texttt{qtesla3p}
- \texttt{qtesla3f}
- \texttt{qtesla1p}
- \texttt{qtesla1}
- \texttt{bluegemss256v2}
- \texttt{bluegemss256}
- \texttt{bluegemss192v2}
- \texttt{bluegemss192}
- \texttt{bluegemss128v2}
- \texttt{bluegemss128}
- \texttt{redgemss256v2}
- \texttt{redgemss256}
- \texttt{redgemss192v2}
- \texttt{redgemss192}
- \texttt{redgemss128v2}
- \texttt{redgemss128}
- \texttt{dilithium5}
- \texttt{dilithium5aes}
- \texttt{dilithium2}
- \texttt{dilithium2aes}
- \texttt{falcon1024tree}
- \texttt{falcon1024dyn}
- \texttt{falcon512tree}
- \texttt{falcon512dyn}
- \texttt{rainbow6c}
- \texttt{rainbow6a}
- \texttt{rainbow3c}
- \texttt{rainbow3b}
- \texttt{rainbow1c}
- \texttt{rainbow1b}
- \texttt{rainbow1a}
- \texttt{redgemss256v2}
- \texttt{redgemss256}
- \texttt{redgemss192v2}
- \texttt{redgemss192}
- \texttt{redgemss128v2}
- \texttt{redgemss128}
- \texttt{dilithium3}
- \texttt{dilithium3aes}
- \texttt{luov8117404pc}
- \texttt{luov890351pc}
- \texttt{luov863256pc}
- \texttt{luov863256}
- \texttt{luov890351}
- \texttt{luov8117404}
- \texttt{luov863256}
- \texttt{bluegemss128}
- \texttt{bluegemss192}
- \texttt{bluegemss192v2}
- \texttt{bluegemss256v2}
- \texttt{bluegemss256}
- \texttt{redgemss128v2}
- \texttt{redgemss128}
- \texttt{redgemss192v2}
- \texttt{redgemss192}
- \texttt{redgemss128v2}
- \texttt{redgemss128}
- \texttt{dilithium2}
- \texttt{dilithium2aes}
- \texttt{dilithium3}
- \texttt{dilithium3aes}
- \texttt{redgemss128v2}
- \texttt{redgemss128}
- \texttt{redgemss192v2}
- \texttt{redgemss192}
- \texttt{redgemss128v2}
- \texttt{redgemss128}
- \texttt{dilithium2}
- \texttt{dilithium2aes}
- \texttt{dilithium3}
- \texttt{dilithium3aes