

amd64, rome0, crypto\_sign, open time, signature size, excerpt for NIST Post-Quantum Cryptography Standardization Project  
Horizontal axis: Time (cycles) to generate a message given a signed message (crypto\_sign\_open).  
Vertical axis: Space overhead (bytes) for signing a long message (at most crypto\_sign\_BYTES).  
"T:" means that the SUPERCOP database does not list constant time as a goal for this implementation.

