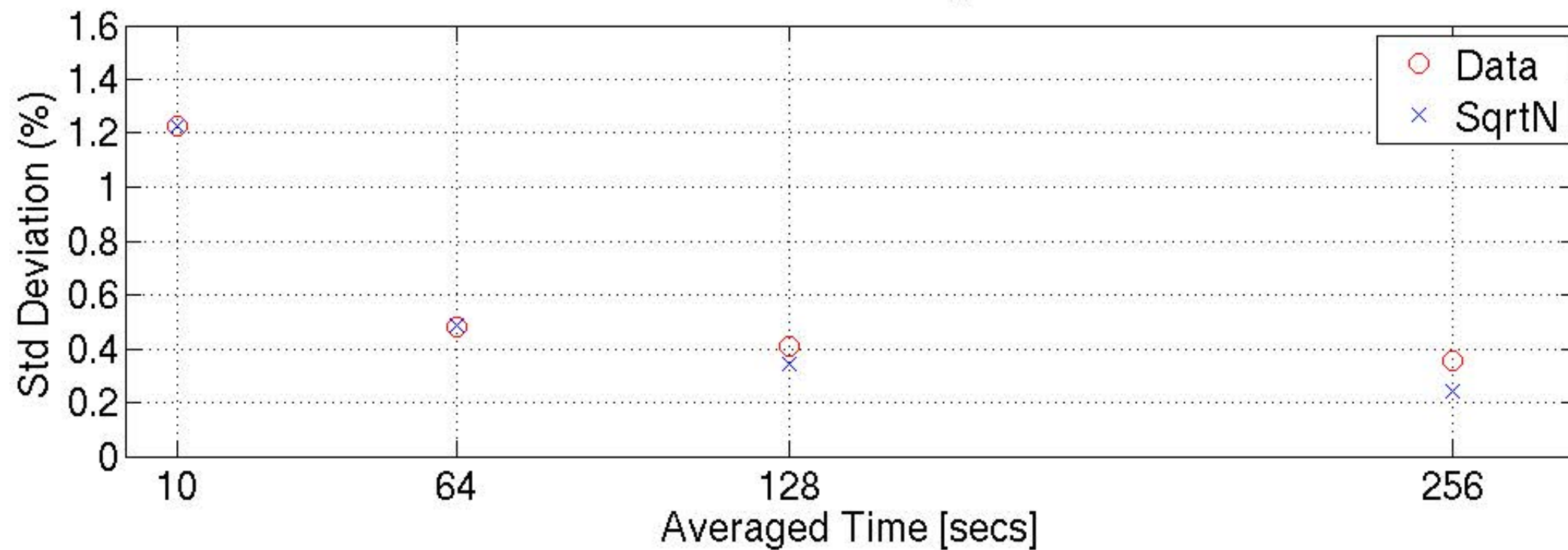


Optical gain [κ_c]ESD Actaution [κ_{tst}]