State Leakage of Reset Protocols (Lagos, Qubits 0 and 3) Qubit 0 Qubit 3 Protocol p3-d-m p3-r-d-m 0.8 p3-d-r-m p3-depop3-d-m p3-d-depop3-m 1-Output Frequency p3-1csr3-d-m 0.6 p3-d-1csr3-m 0.4 0.2 lim[T]=0.041, lim[A]=0.063 0 lim[T]=0.018, lim[A]=0.014  $100\mu$  $200\mu$ 300μ  $200\mu$ 400µ End-to-End Delay (s) End-to-End Delay (s)