Victim 0 Resets 1 Resets 2 Resets 3 Resets 4 Resets 5 Resets 6 Resets 0.06 0.015 0.04 0.015 0.02  $\pi/2$   $3\pi/4$   $\pi$  $\pi/2$   $3\pi/4$  $\pi/2$   $3\pi/4$  $\pi/4$   $\pi/2$   $3\pi/4$   $\pi$  $\pi/2$   $3\pi/4$ 

Qubit State Retention - Perth, Without Victim Measurement, Pass 0

Rotation Angle  $\theta$