







RPE Success as a Function of Qubit Preparation Time

8	- 0.025	0.05	0.025	0.075	0.175	0.275	0.325	0.625	0.675 -
16	- 0.1	0.2	0.275	0.3	0.3	0.475	0.725	0.85	0.925 -
32	- 0.2	0.3	0.525	0.575	0.675	0.825	1.0	1.0	1.0 -
64	- 0.275	0.4	0.675	0.825	0.9	1.0	1.0	1.0	1.0 -
128	- 0.275	0.475	0.8	0.9	1.0	1.0	1.0	1.0	1.0 -
,	100 15	AAT NS	301ns	36275	631.05	10875	19475	89775	300 ns