

150 ms

100 ms

 $\Gamma_{150} = 13.2(79) \text{ kHz}$

0.06

 $f_{150} = 297.8417(16) \text{ MHz}$

0.04

2-Photon Detuning (MHz).978e2

0.60

0.55

0.50

0.45

 $T_{100} = 8.3(58) \text{ kHz}$ $f_{100} = 297.8413(14)$

0.02