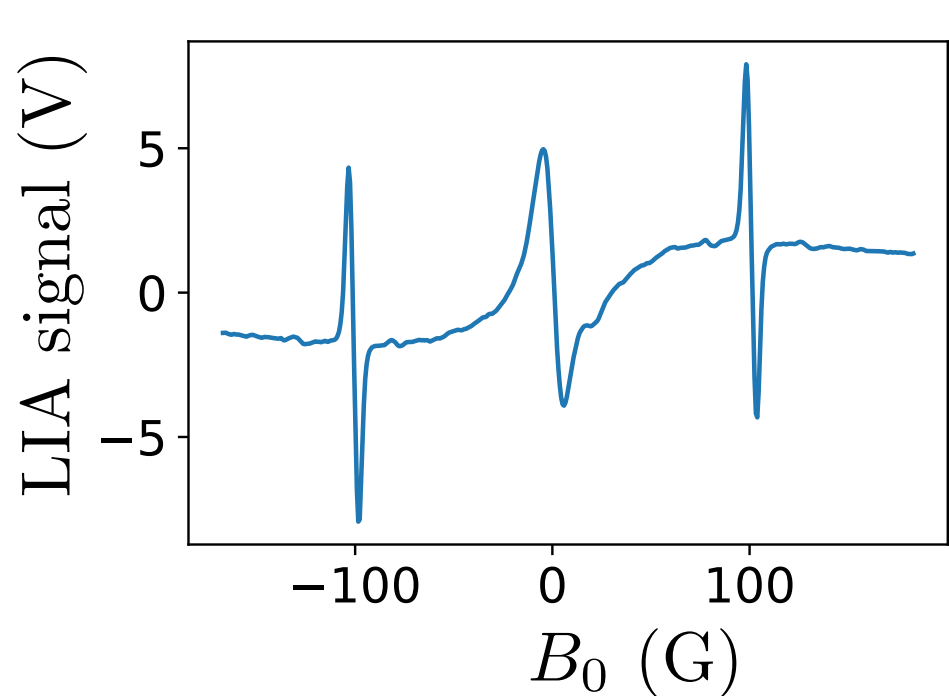
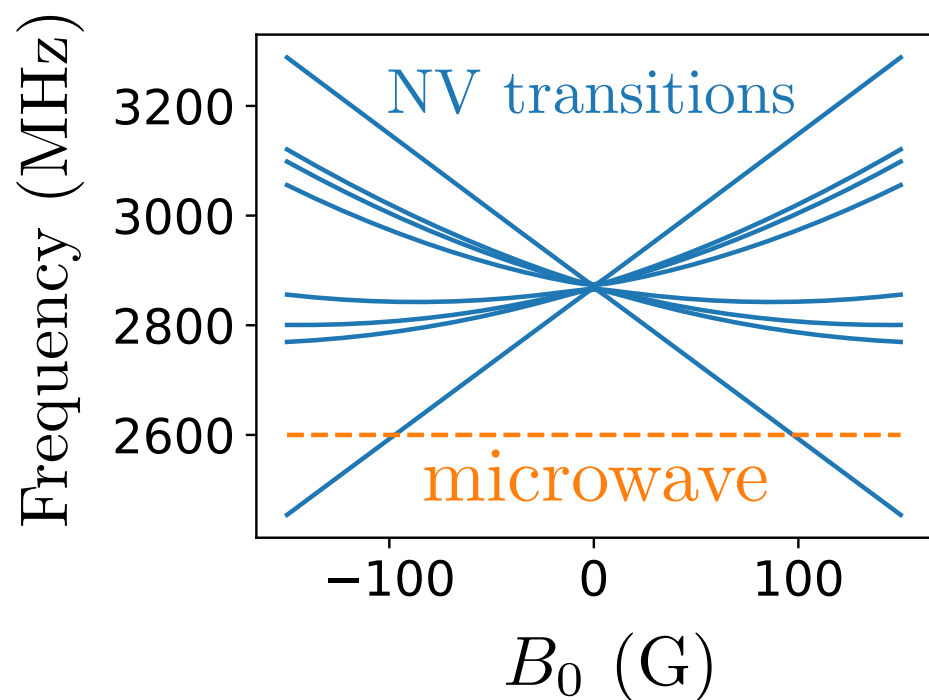
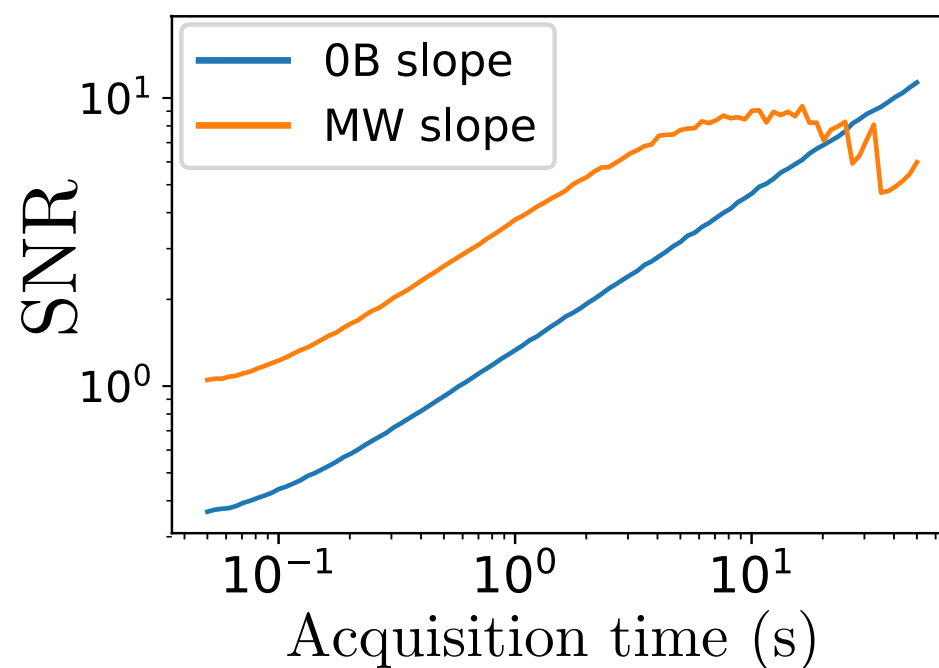
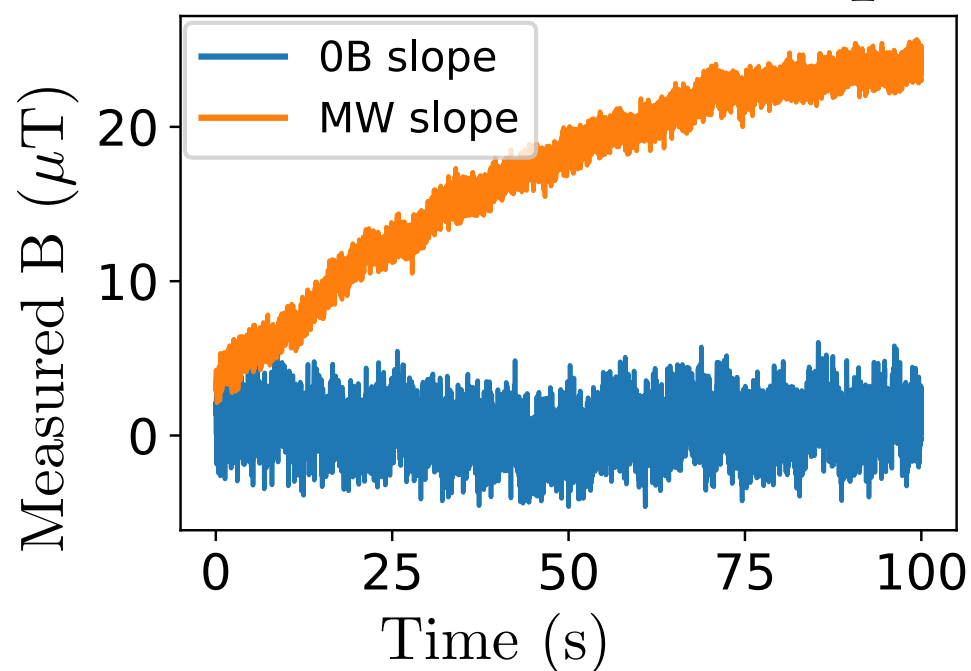


Adding a fixed microwave tone



Temporal stability



MW slope sensitivity: $\eta \approx 40 \text{ nT}/\sqrt{\text{Hz}}$

B=0 sensitivity: $\eta \approx 120 \text{ nT}/\sqrt{\text{Hz}}$