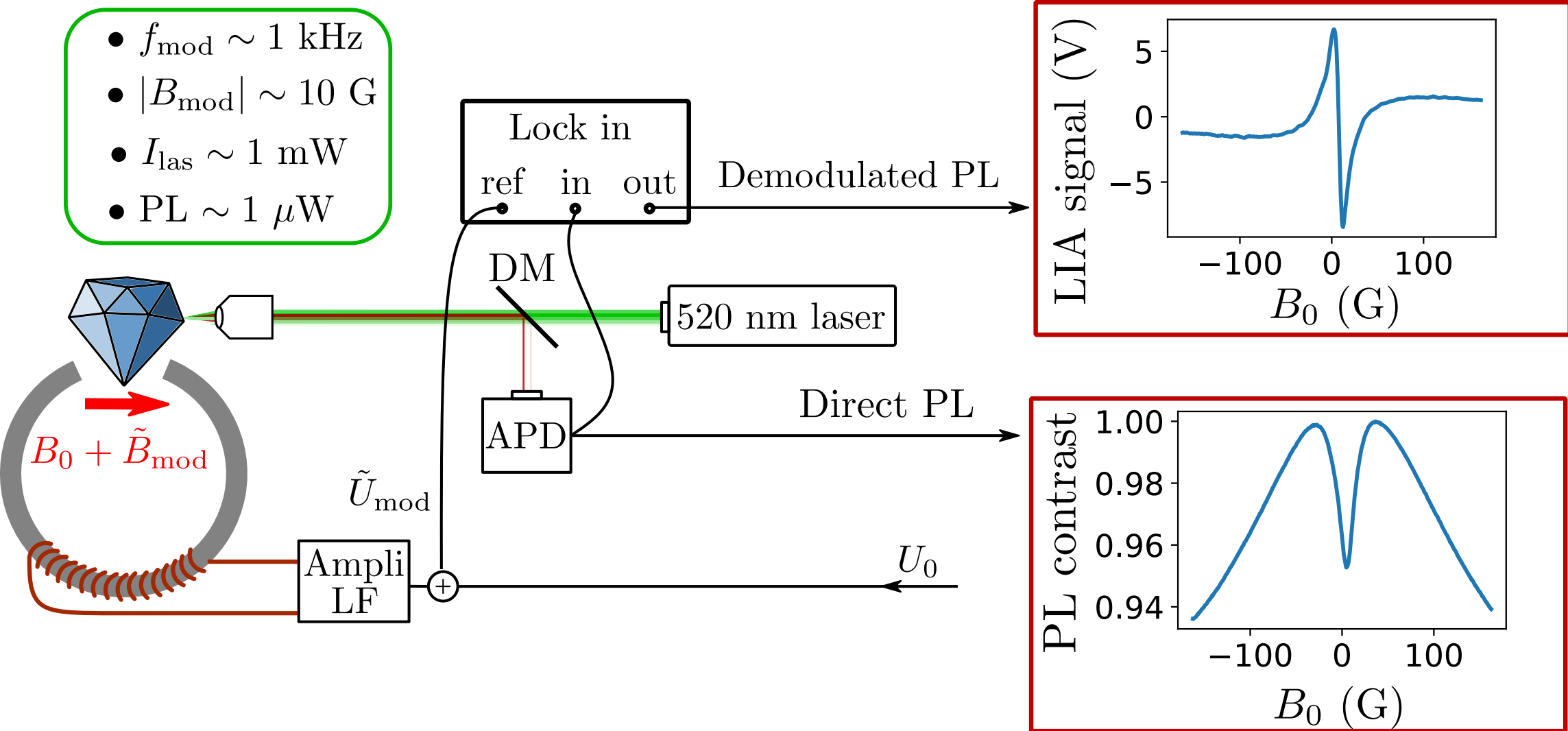


- $f_{\text{mod}} \sim 1 \text{ kHz}$
- $|B_{\text{mod}}| \sim 10 \text{ G}$
- $I_{\text{las}} \sim 1 \text{ mW}$
- $\text{PL} \sim 1 \text{ } \mu\text{W}$



LIA:

- Avoid low frequency noise
- Linear dependance between U_{out} and B_0