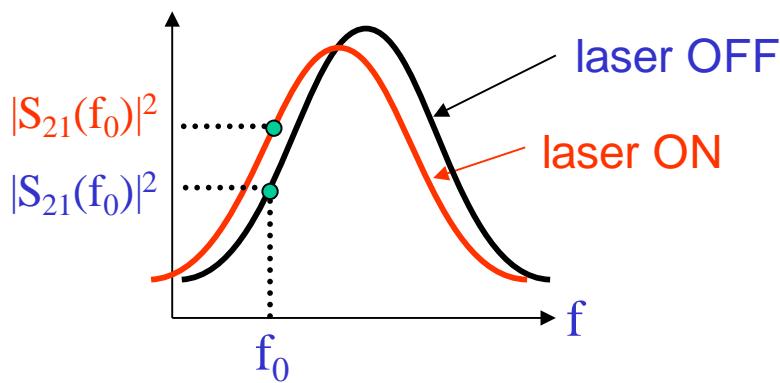


# Using a Resonance to Image Microwave Currents

resonator transmission



$$\Delta|S_{12}|^2 \sim [\lambda J_{RF}(x,y)]^2 A \delta\lambda$$

