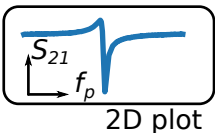
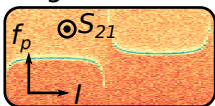


Resonator

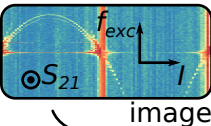


$\Delta f_p$

Single-tone



Two-tone



$\Delta f_{exc}, \Delta I,$   
 $f_r(I), f_{ge}^{(0)}(I)$

$g, f_r(I)$

Pulsed



$f_{ge}(I), f_{gf/2}(I), \dots$