Laser on Bath Mode, Randomized off-time. $\bar{A} = 9.75$ $\bar{B}2 = 13.00$ A = 16.25 $0(13.0026 \pm 0.0038)$ FFT Power $\Omega/2\pi = 13MHz$ Fit $\eta/2\pi = 0.2MHz$ $g_0 = 0.3\Omega$ N = 51.0 noise = 0.0 $\eta_A = 5\eta$ EOM range = 1.20Ω to 1.30Ω EOM steps = 100 0.8 - excitation time = 2 lifetimes measurement time = 4 lifetimes on mode = -1laser detuning = 0num freq = 1total time = 0.003srandomize off time = yes 0.4 - $1(16.252 \pm 0.008)$ 0.2 0.0 5.0 7.5 12.5 15.0 17.5 20.0 22.5 25.0 10.0 Frequency (MHz)