

Calibration Phase One Demonstration
N=10 * 2 + 2 modes $g_0=0.3\Omega$, Noise Amp=0.3, $\eta=0.18\text{MHz}$, $\eta_{\text{hybrid}}=0.8999999999999999\text{MHz}$
The same as the first simulation, but with the laser at a bath mode. The hybridized modes gain no population.

