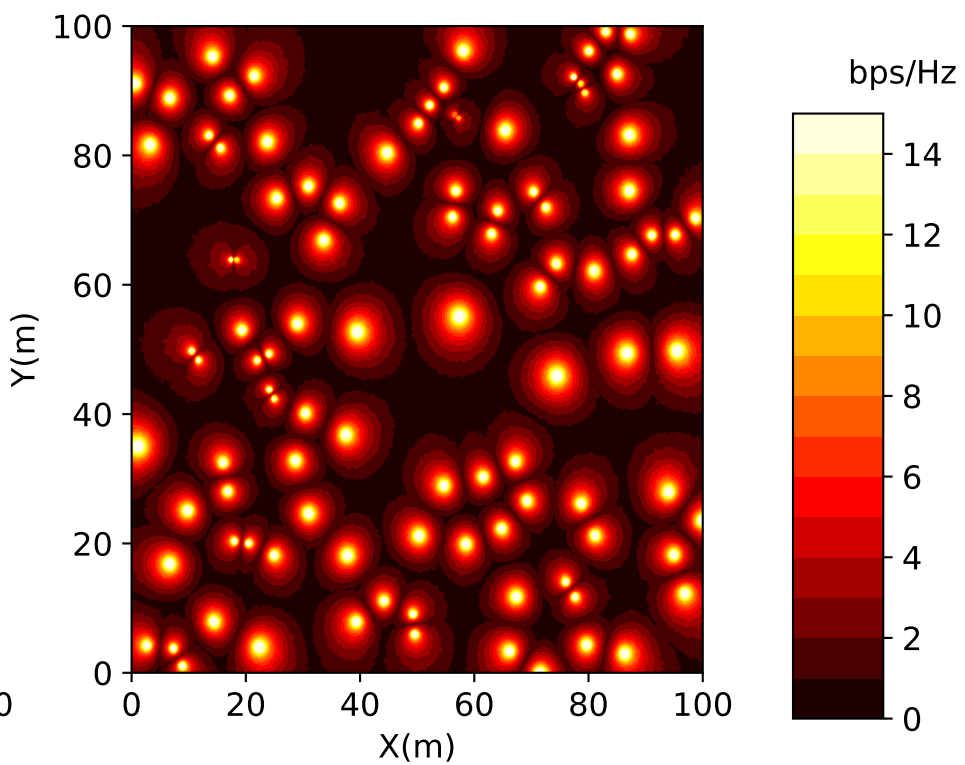


a) $\alpha = 2.0$



b) $\alpha = 4.0$