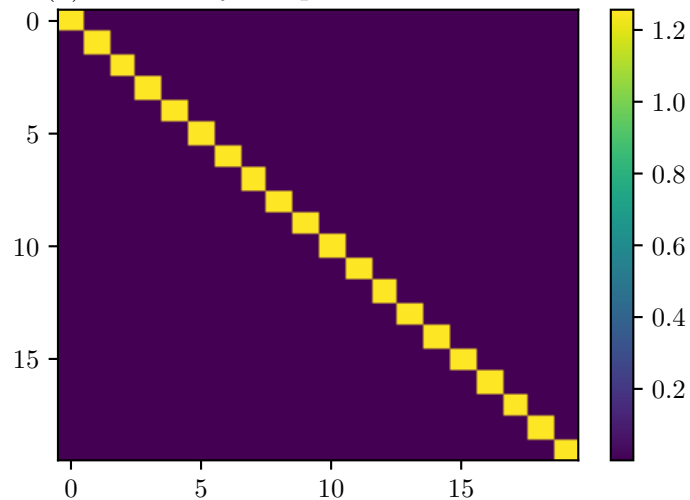
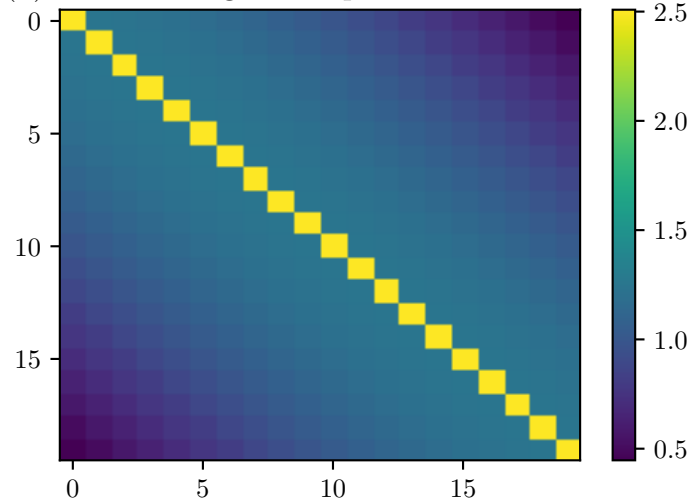


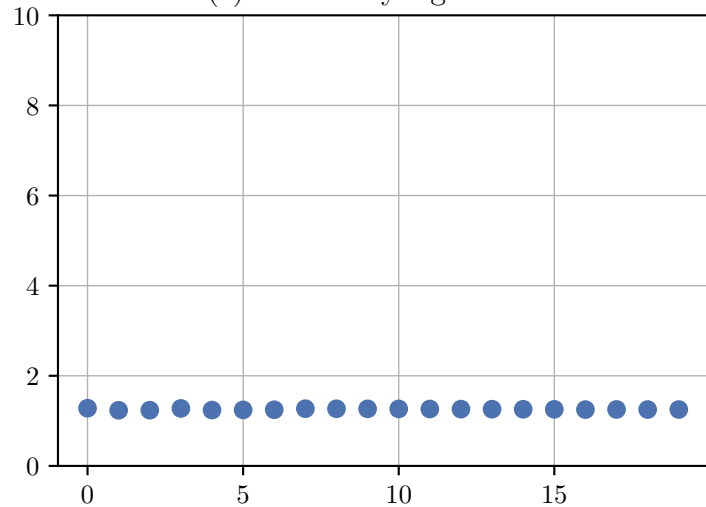
(a) Noise only sample covariance matrix



(b) Noise and signal sample covariance matrix



(c) Noise only eigenvalues



(d) Noise and signal eigenvalues

