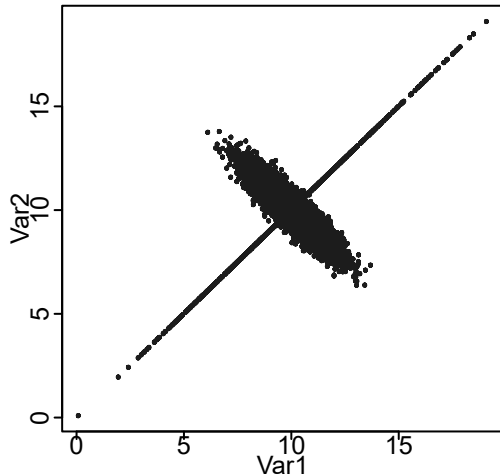
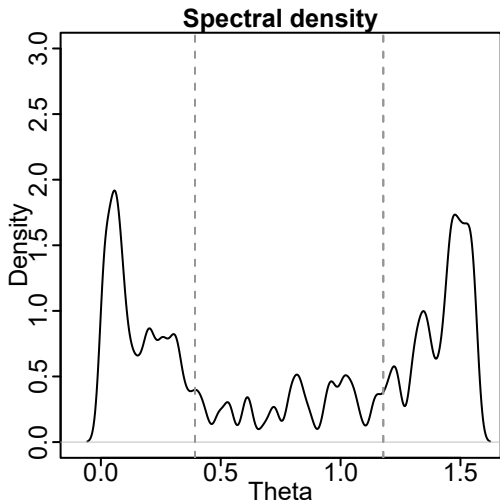


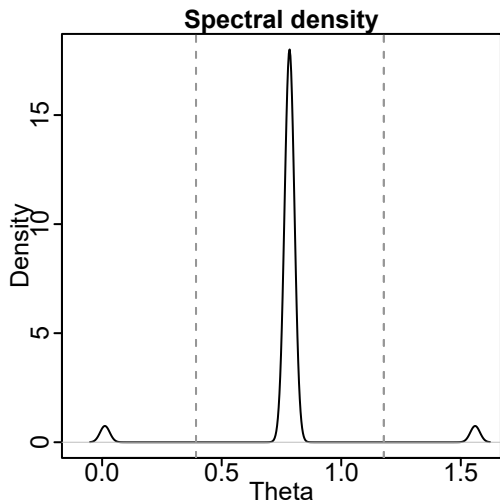
(a) Correlation = 0.7



(b) Correlation = -0.05



(c) Estimated spectral density = 0.22



(d) Estimated spectral density = 0.75