Time series plot of ARMA(1,1))
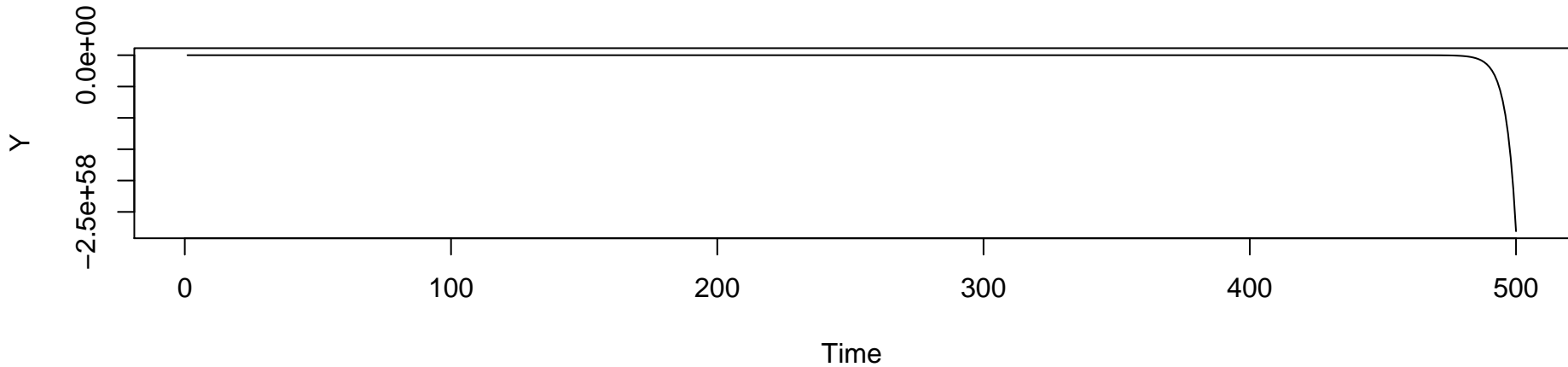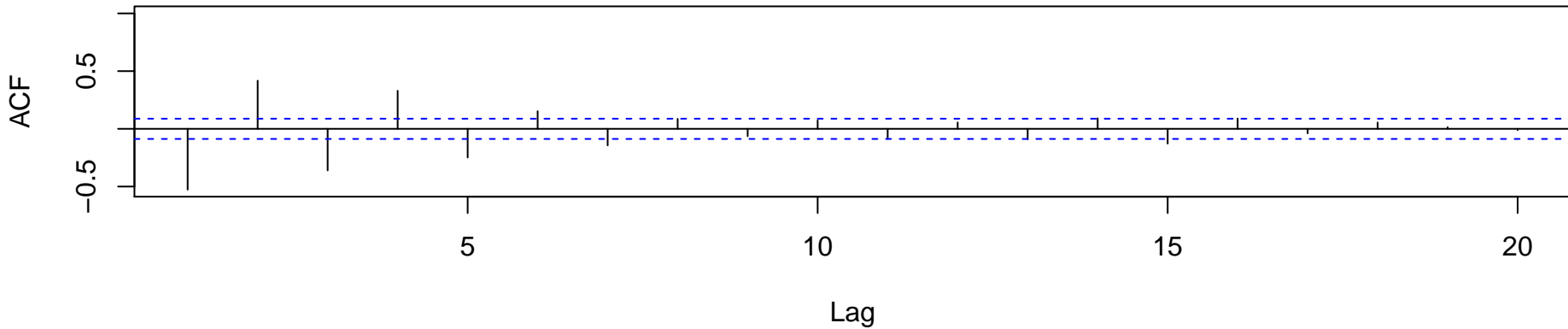
ACF of AR(2)

PACF of AR(2)