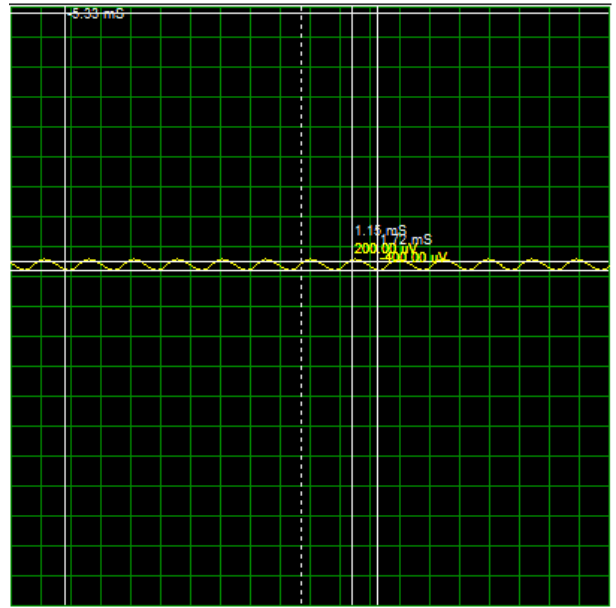
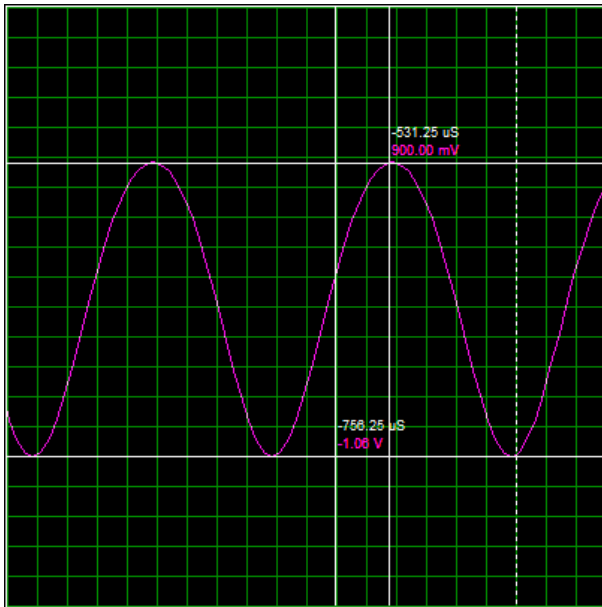


$V_B = V_{in}$



V_E



$V_C = V_{out}$