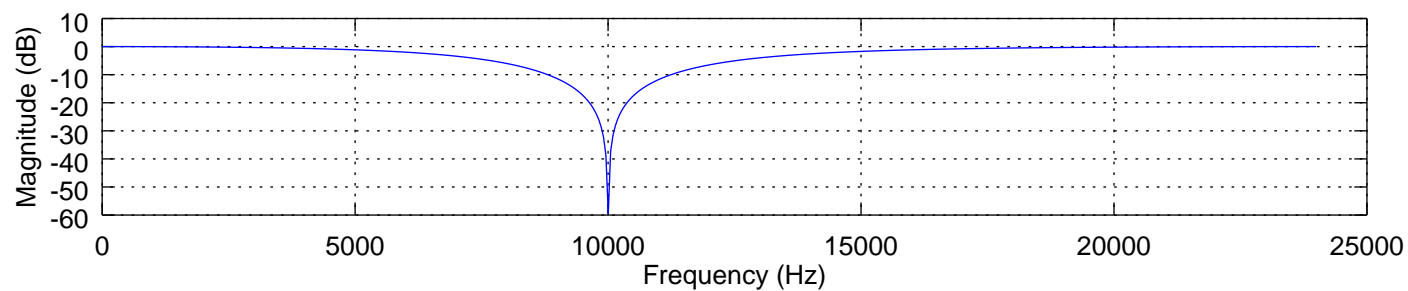
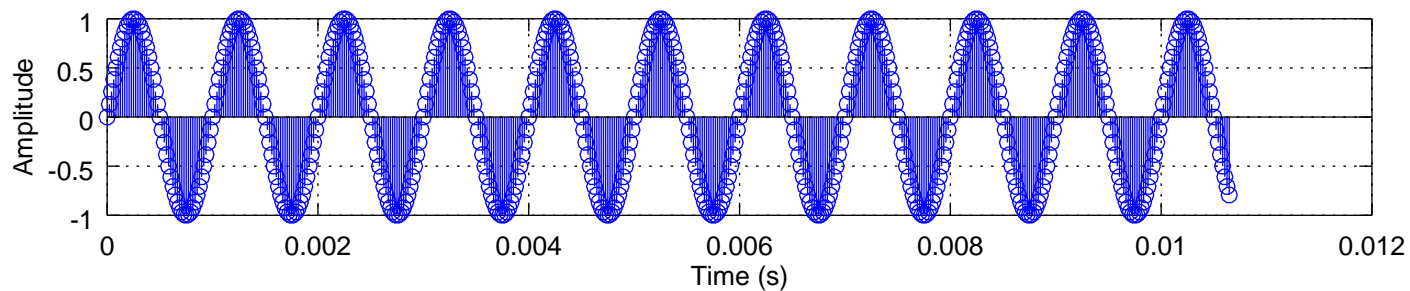


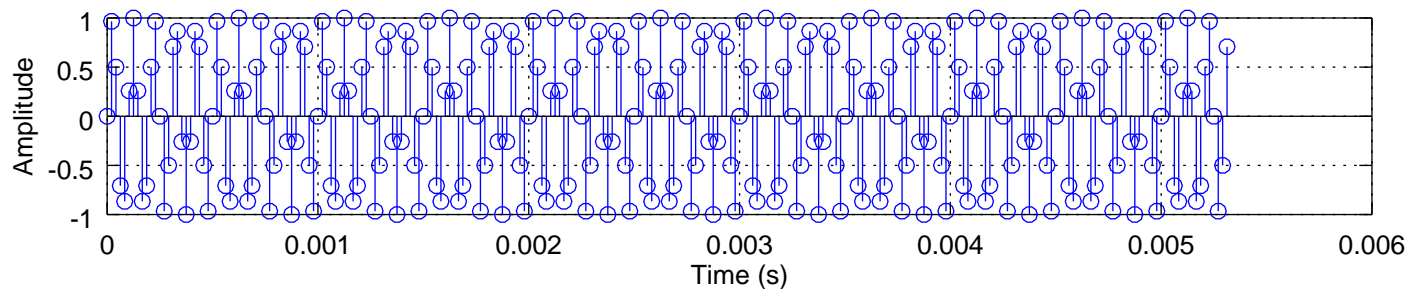
Transfer Function of Notch Filter ( $F_c = 10\text{ kHz}$ ,  $F_s = 48\text{ kHz}$ ,  $Q = 1$ )



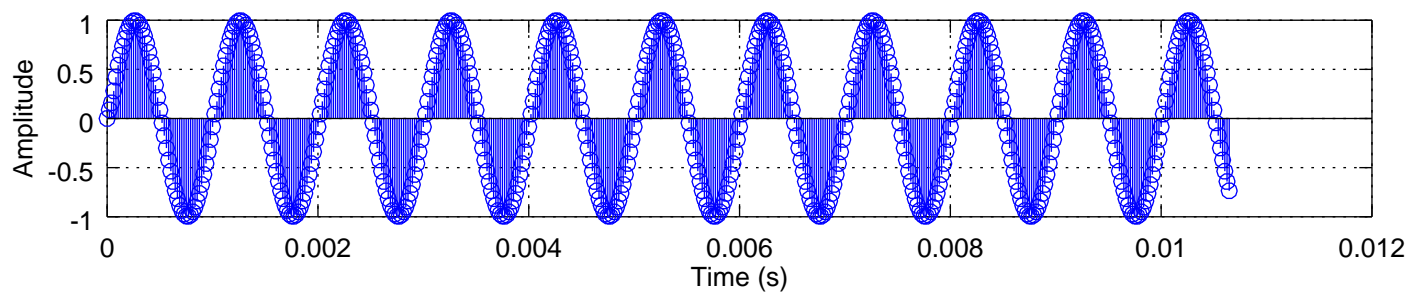
Generated 1 kHz sine



Generated 10 kHz sine



Filtered 1 kHz sine



Filtered 10 kHz sine

