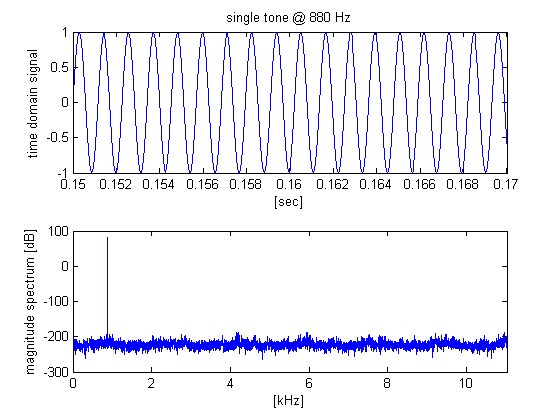
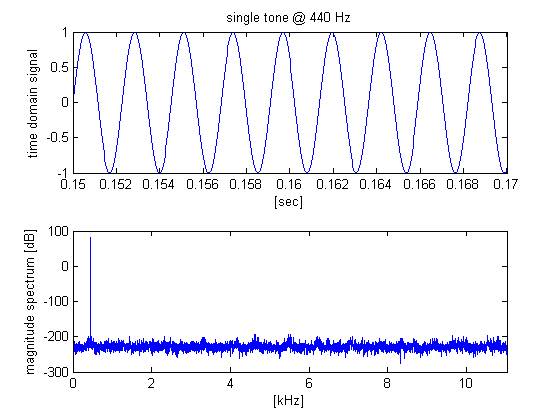
Fs=22050; F0=440; F1=880; D=1;

t=linspace(1/Fs,D,Fs\*D); x0=sin(2\*pi\*F0\*t); x1=sin(2\*pi\*F1\*t); soundsc(x0,Fs); soundsc(x1,Fs)

plot\_spectrum(x0,Fs,'single tone @ 440 Hz', [0.15, 0.17]);

plot\_spectrum(x1,Fs,'single tone @ 880 Hz', [0.15, 0.17]);



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