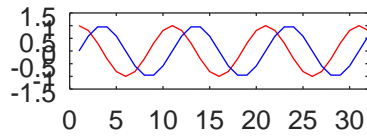
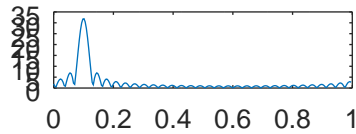


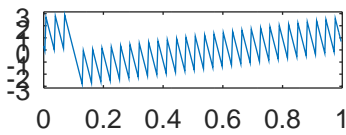
$$x(t) = R \cdot \exp(j \cdot \theta \cdot t) \quad x(t) = R \cdot \exp(j \cdot 0.1 \cdot \pi \cdot t) \quad x(t) = R \cdot \exp(j \cdot 0.2 \cdot \pi \cdot t)$$



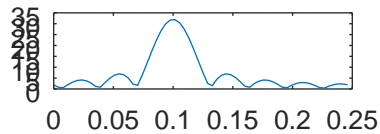
Spectrum - Initial



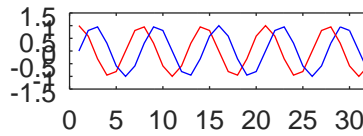
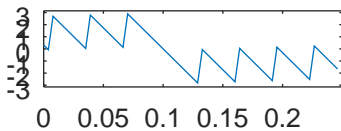
Phase - Initial



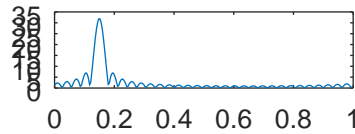
Zoom Spectrum - Initial



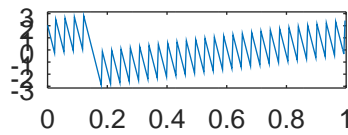
Zoom Phase - Initial



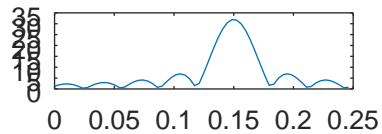
Spectrum - shifted



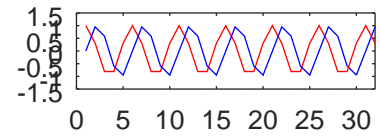
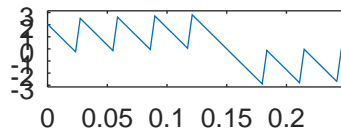
Phase - no change



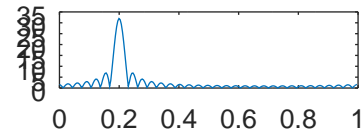
Zoom Spectrum - shifted



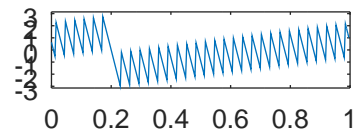
Zoom Phase - no change



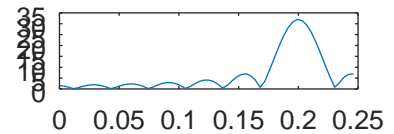
Spectrum - shifted again



Phase - no change



Zoom Spectrum - shifted again



Zoom Phase - no change

