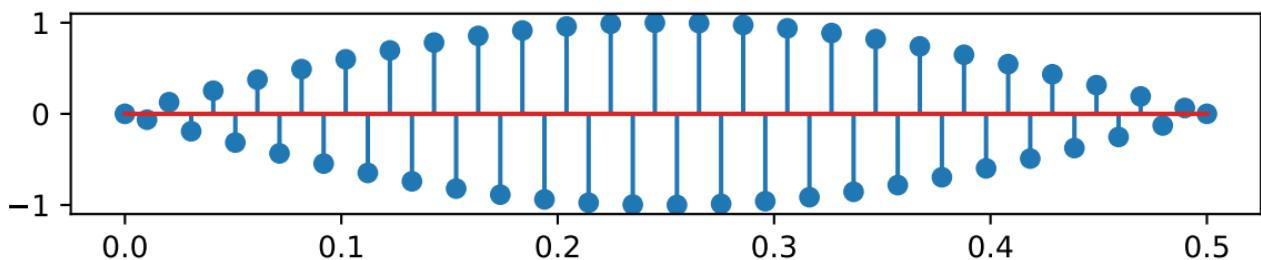
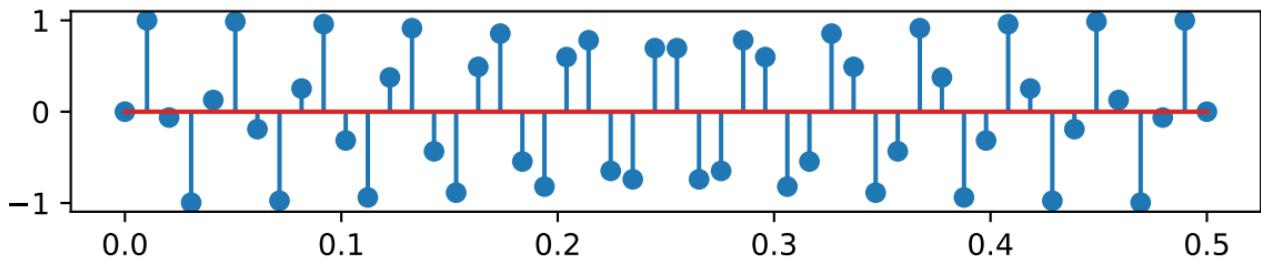


$f = fs/2$  $f = fs/4$  $f = 0 \text{ Hz}$ 