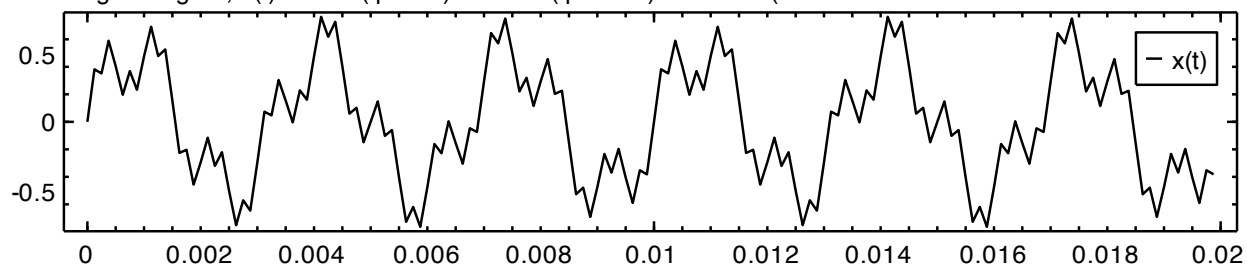
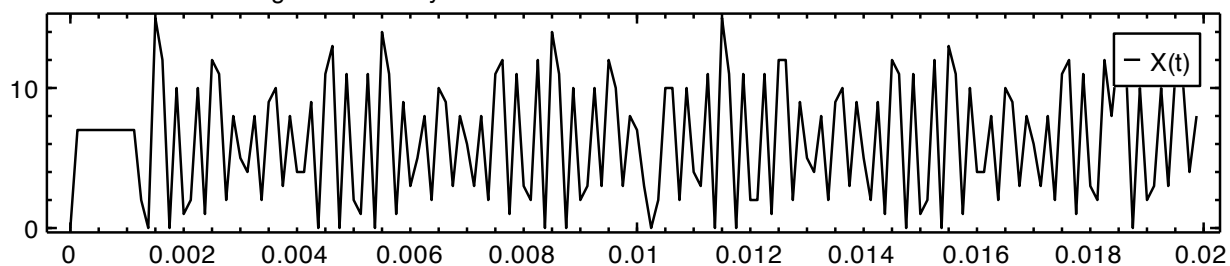


Original signal, $x(t)=0.5\sin(\pi 300t)+0.25\sin(\pi 1000t)+0.125\sin(\pi t)$



ADPCM encoded signal. Now only 4 bits.



Decoded signal, mostly the same as $x(t)$

