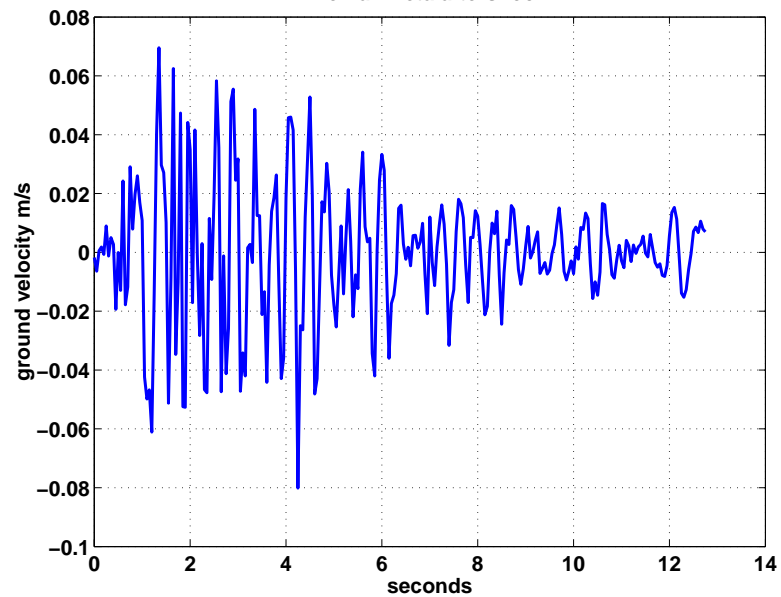
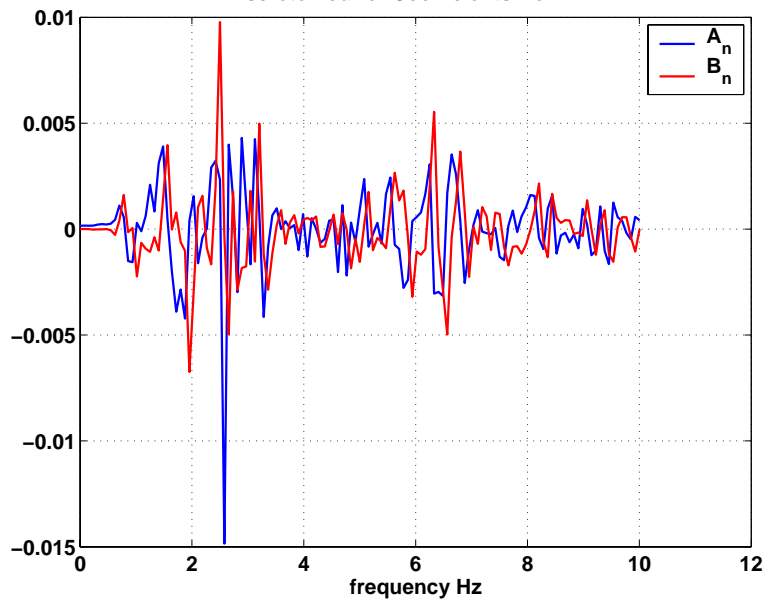


Fourier Filter Fun!

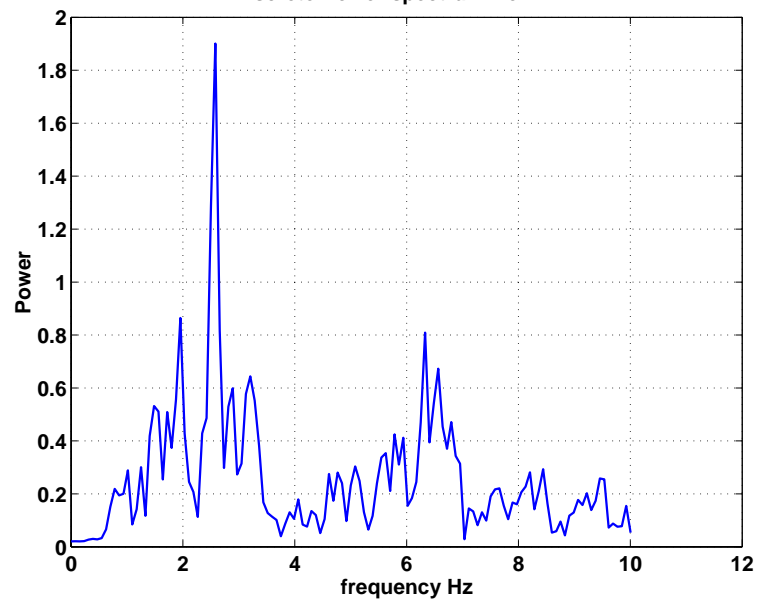
Loma Prieta aftershock



Discrete Fourier Coefficients from FFT

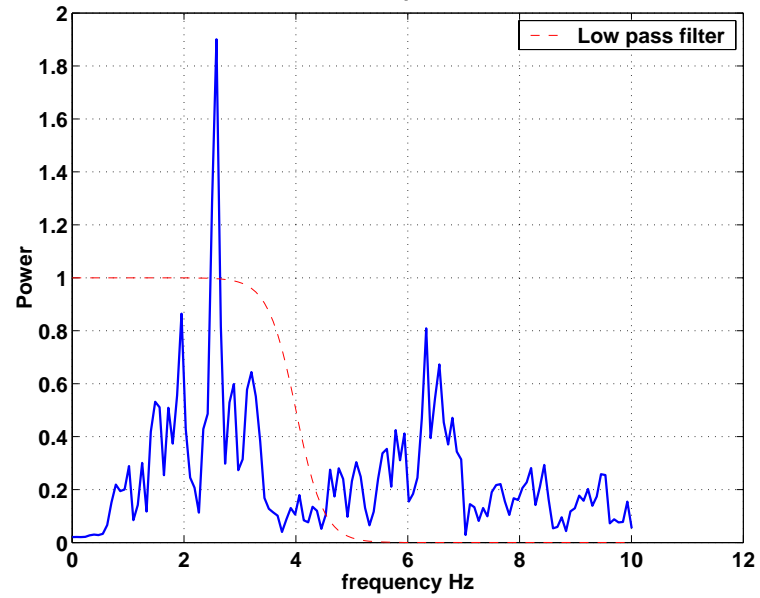


Discrete Power spectrum from FFT

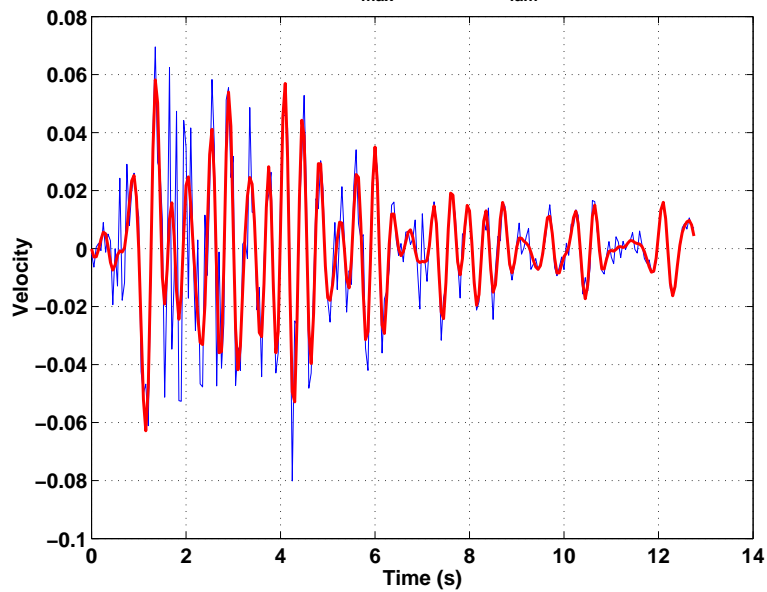


Fourier Filter Fun!

Discrete Power spectrum from FFT



Lowpass filter $f_{\max}=4.000000$, $f_{\text{lam}}=0.500000$



Highpass filter $f_{\max}=4.000000$, $f_{\text{lam}}=0.500000$

