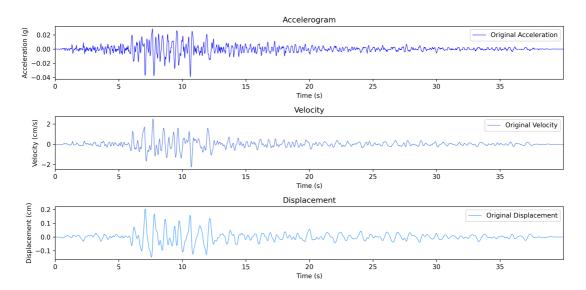
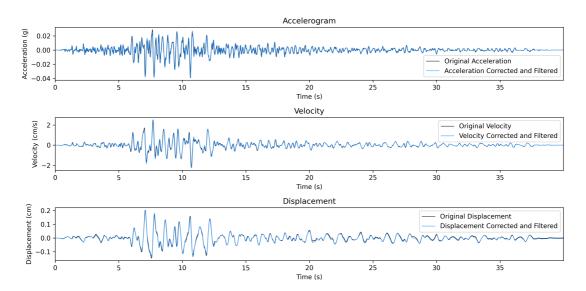
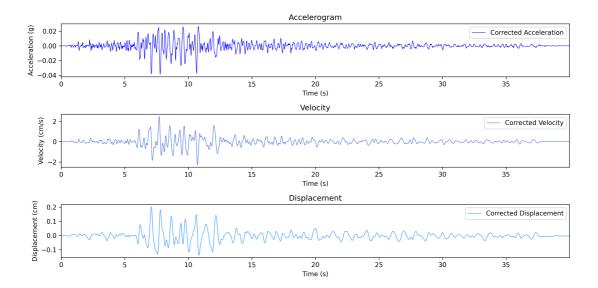
#### Original Record for: Acceleration, Velocity and Displacement



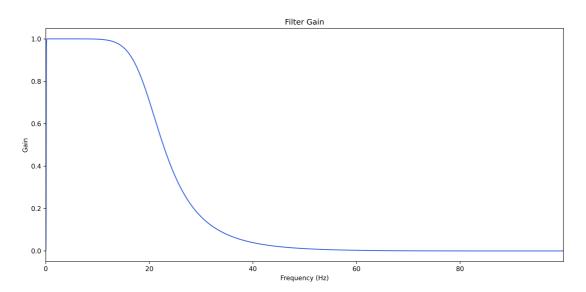
## Comparison of Original and Corrected Records for: Acceleration, Velocity, and Displacement



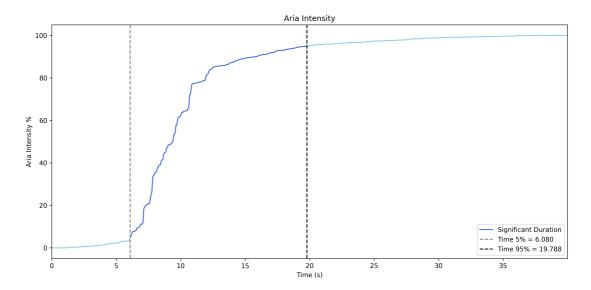
### Corrected Record for: acceleration, velocity, and displacement



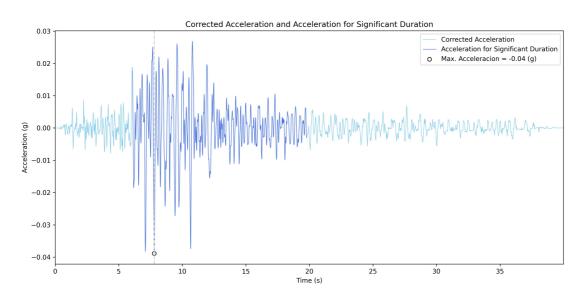
#### Filter Gain



#### **Arias Intensity**



# Comparison between corrected acceleration and acceleration for the significant duration



### Fourier Spectrum and Frequency Content Analysis of the Entire Corrected Seismic Record

