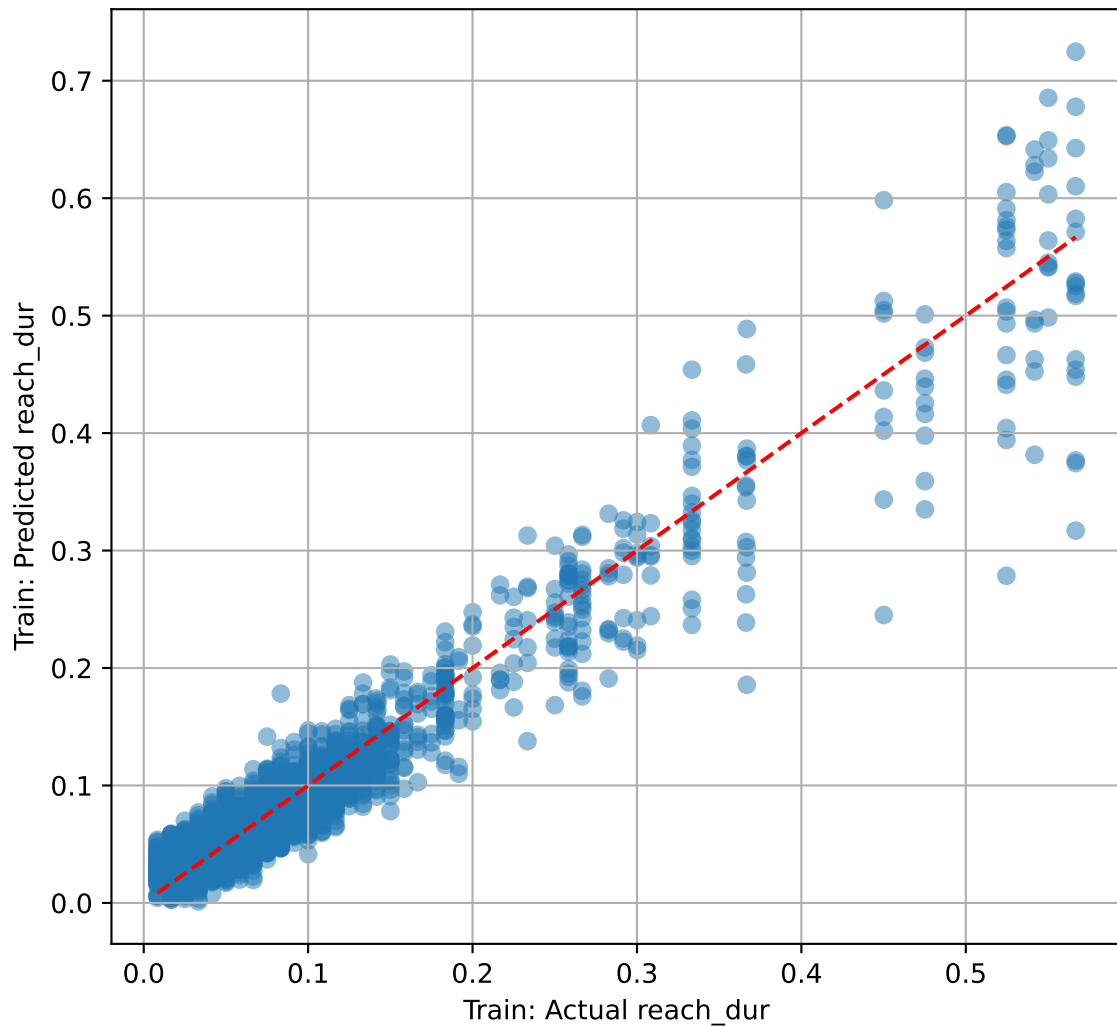
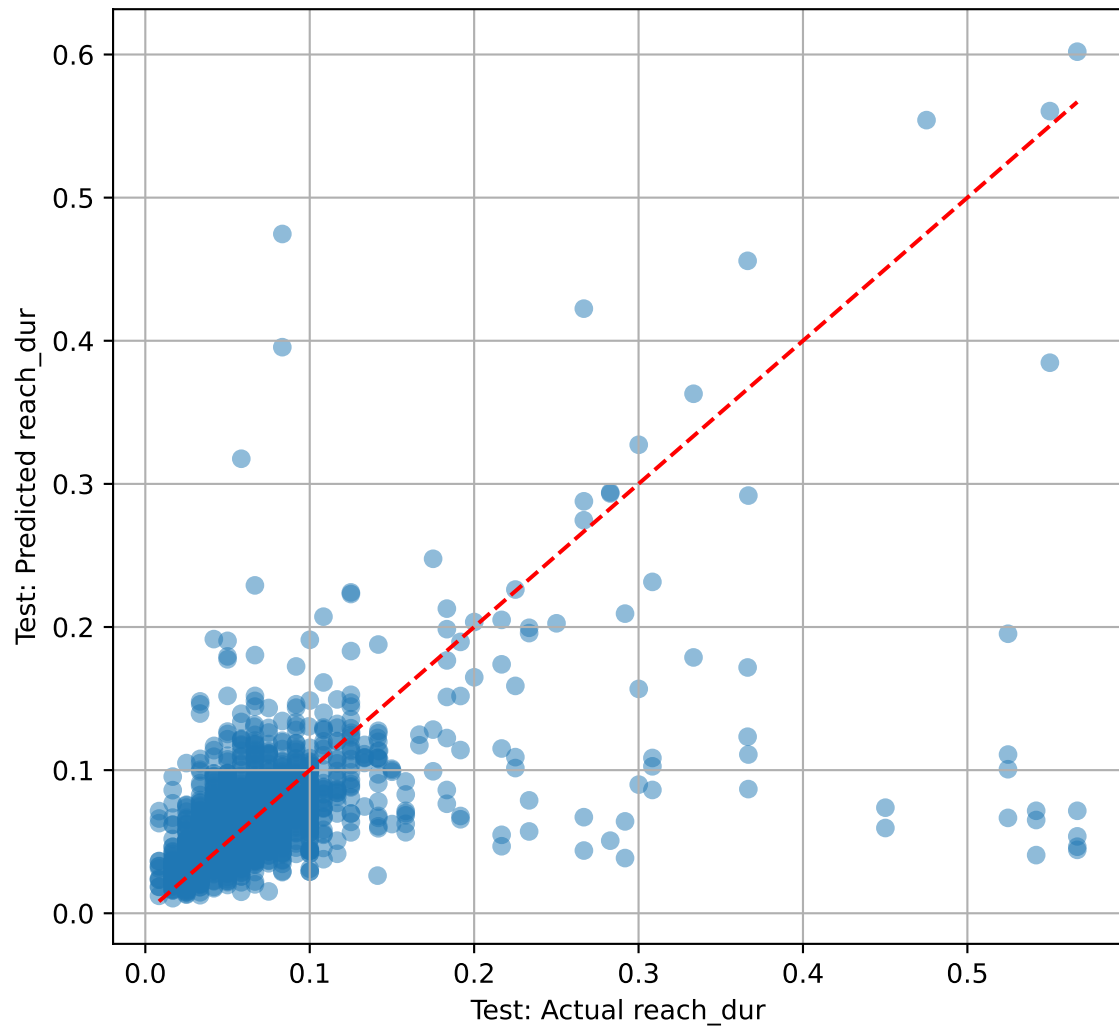


reach_dur

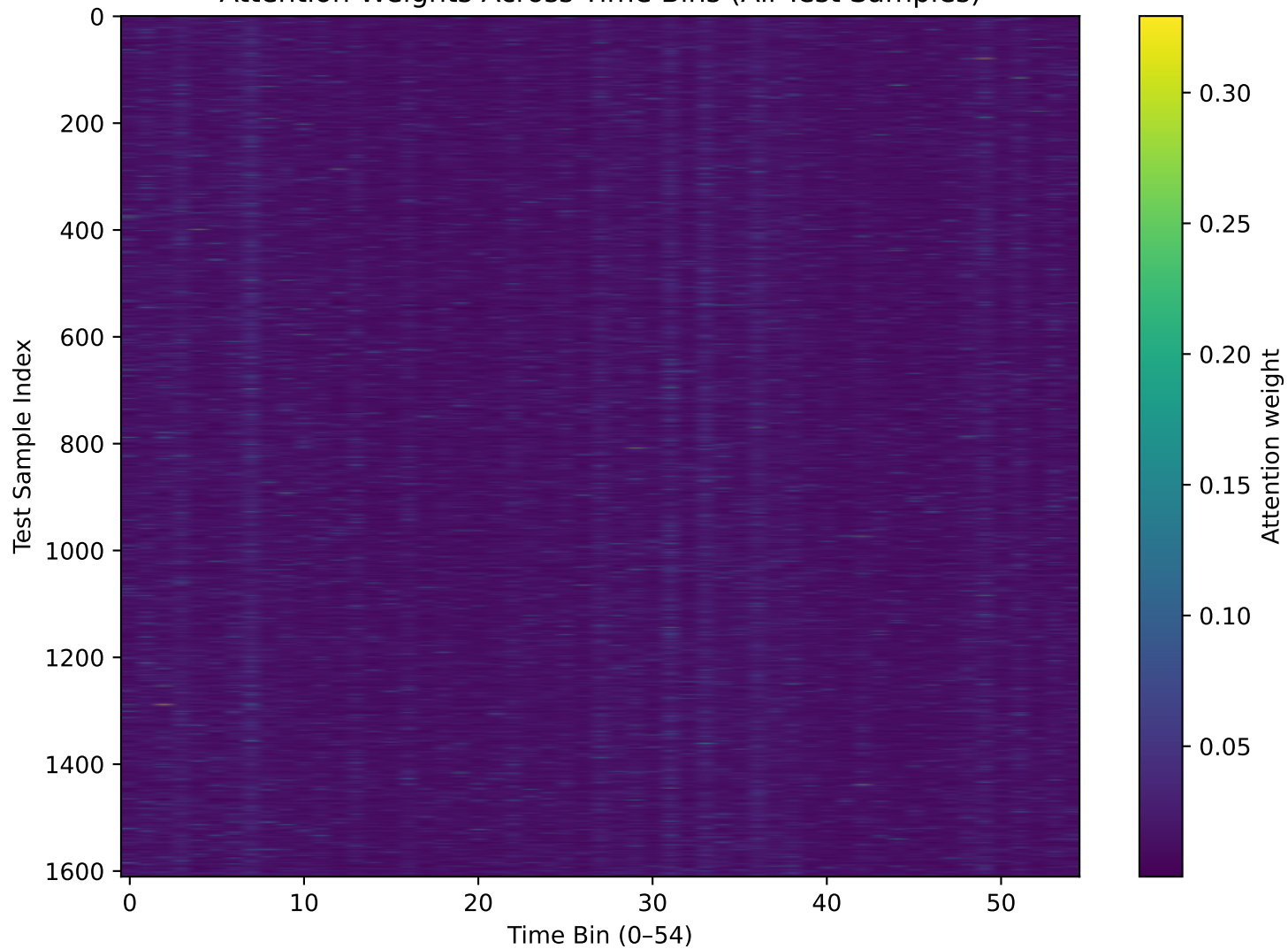
Train: Epoch 1500
MSE: 0.0881, R2: 0.9113



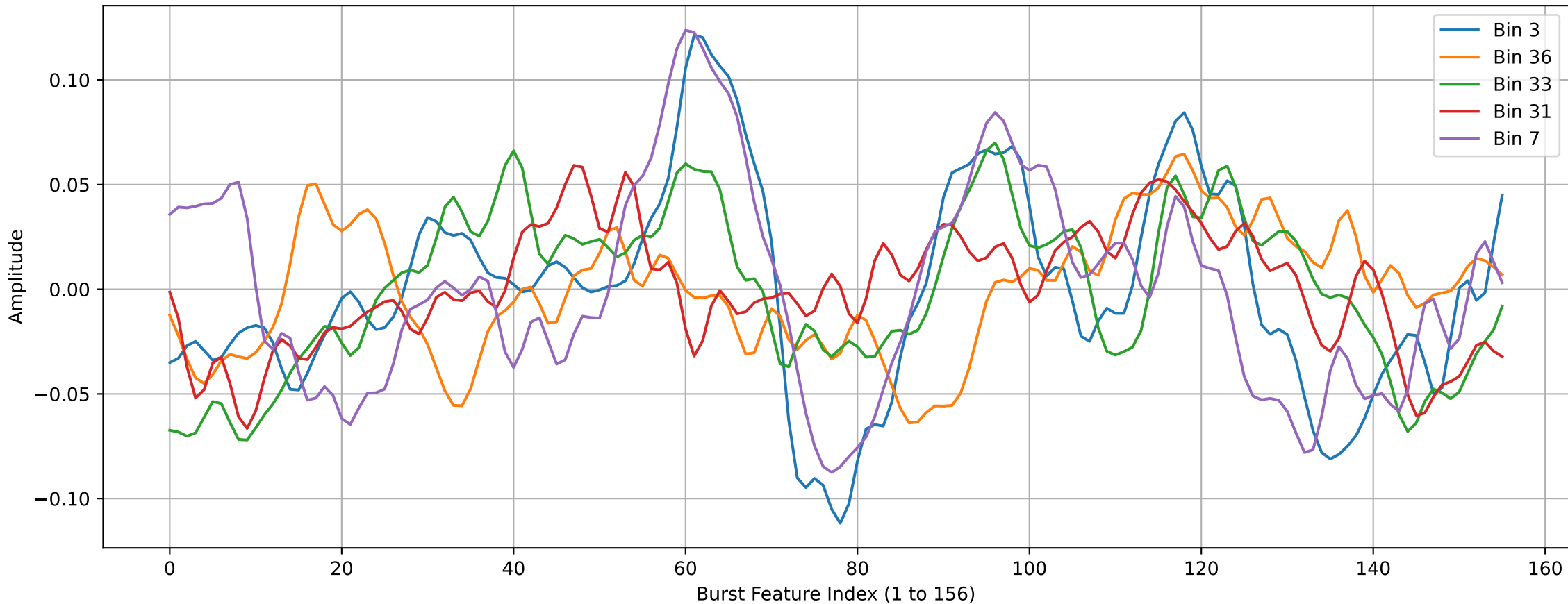
Test: Epoch 1500
MSE: 0.7567, R2: 0.2606



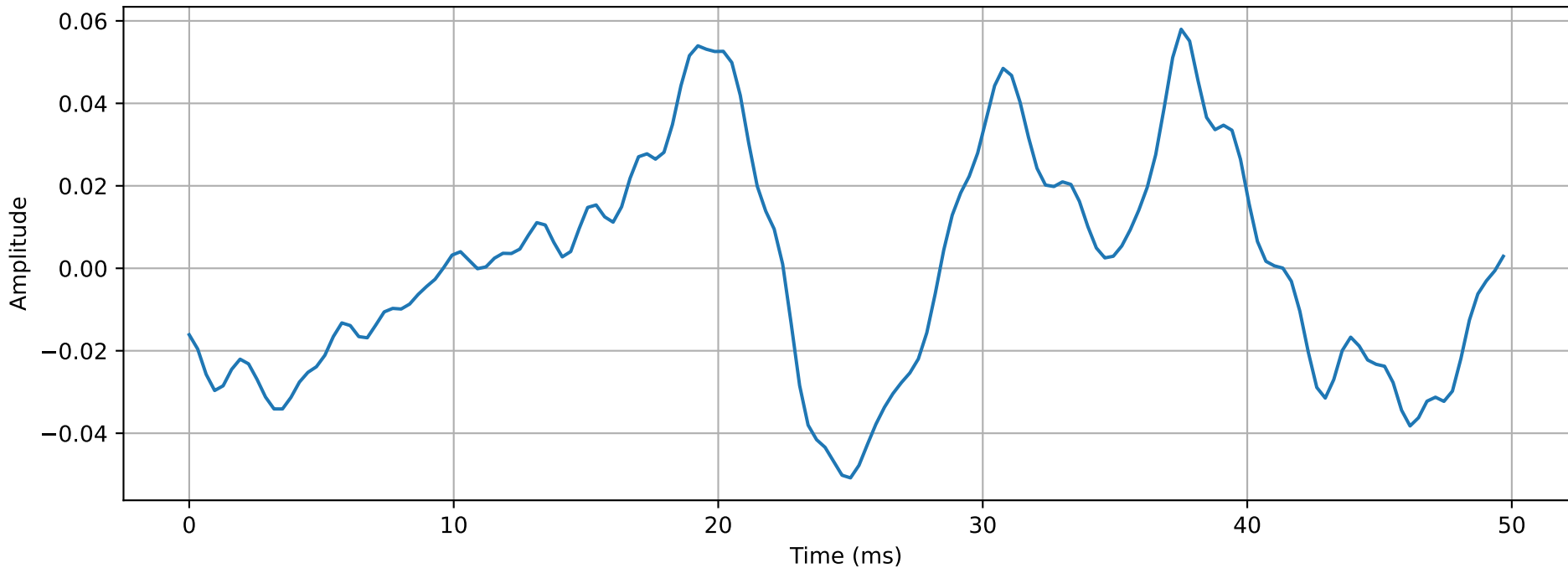
Attention Weights Across Time Bins (All Test Samples)



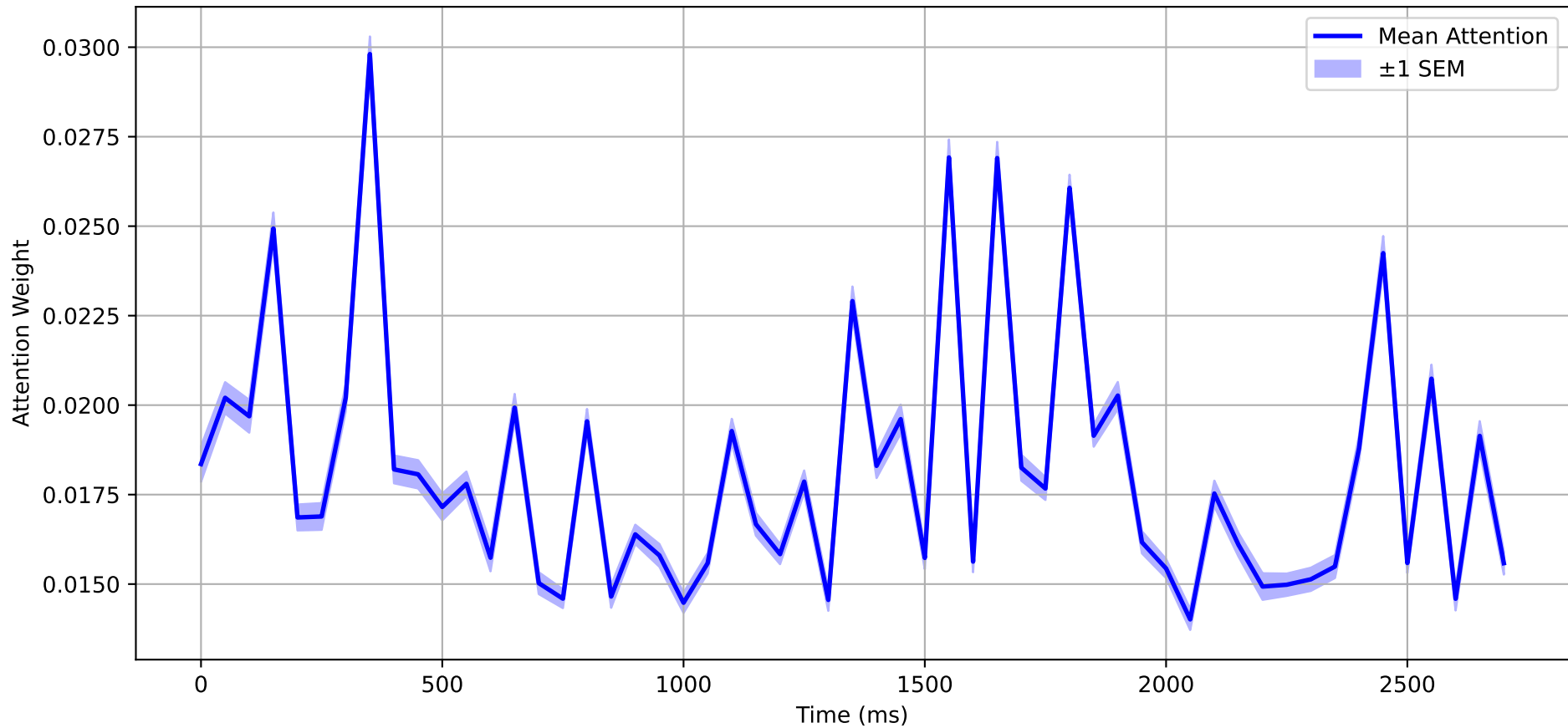
Waveform Shapes for Top Attention Bins (All Test Samples)



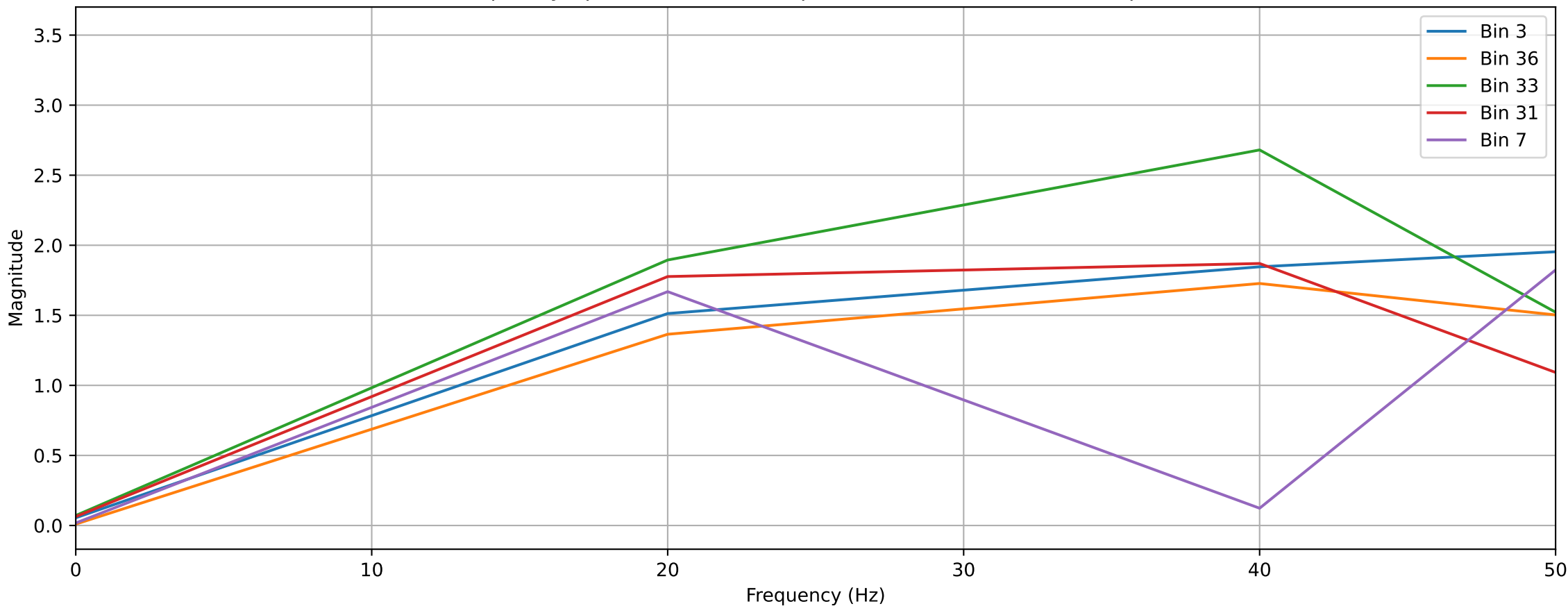
Average Burst Waveform from Top Attention Bins (All Test Samples)



Mean Attention Weights \pm Standard Error (All Test Samples)

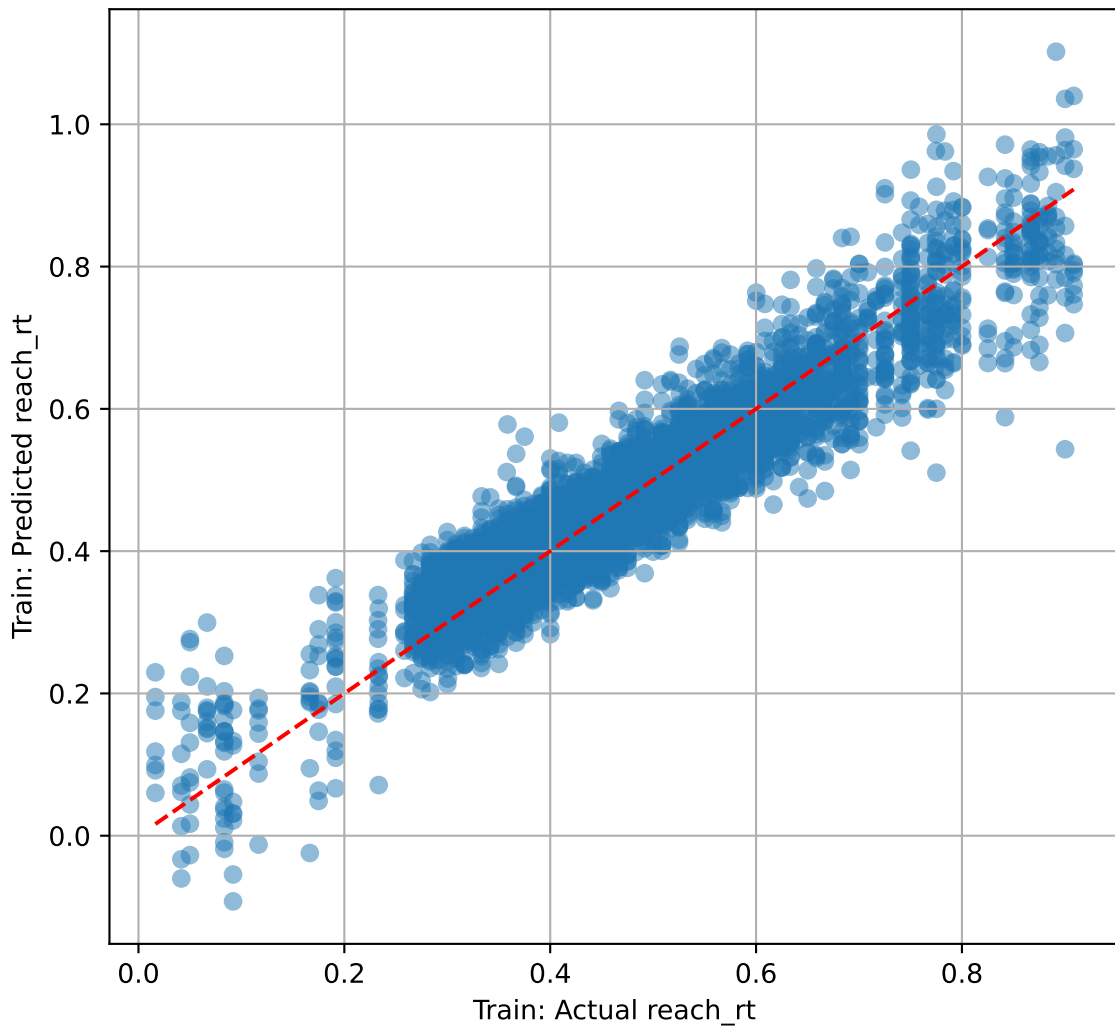


Frequency Spectrum (FFT) of Top Attention Bins (All Test Samples)

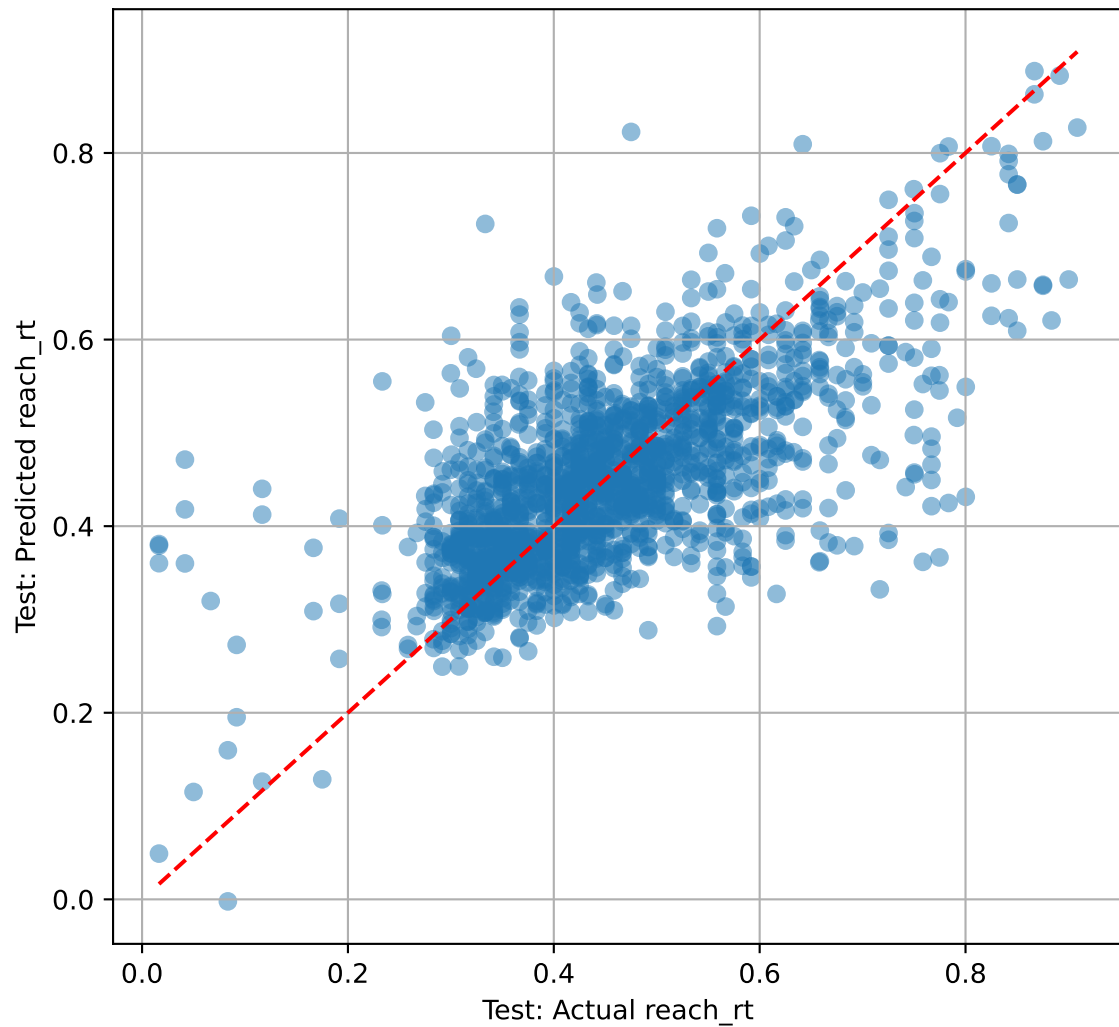


reach_rt

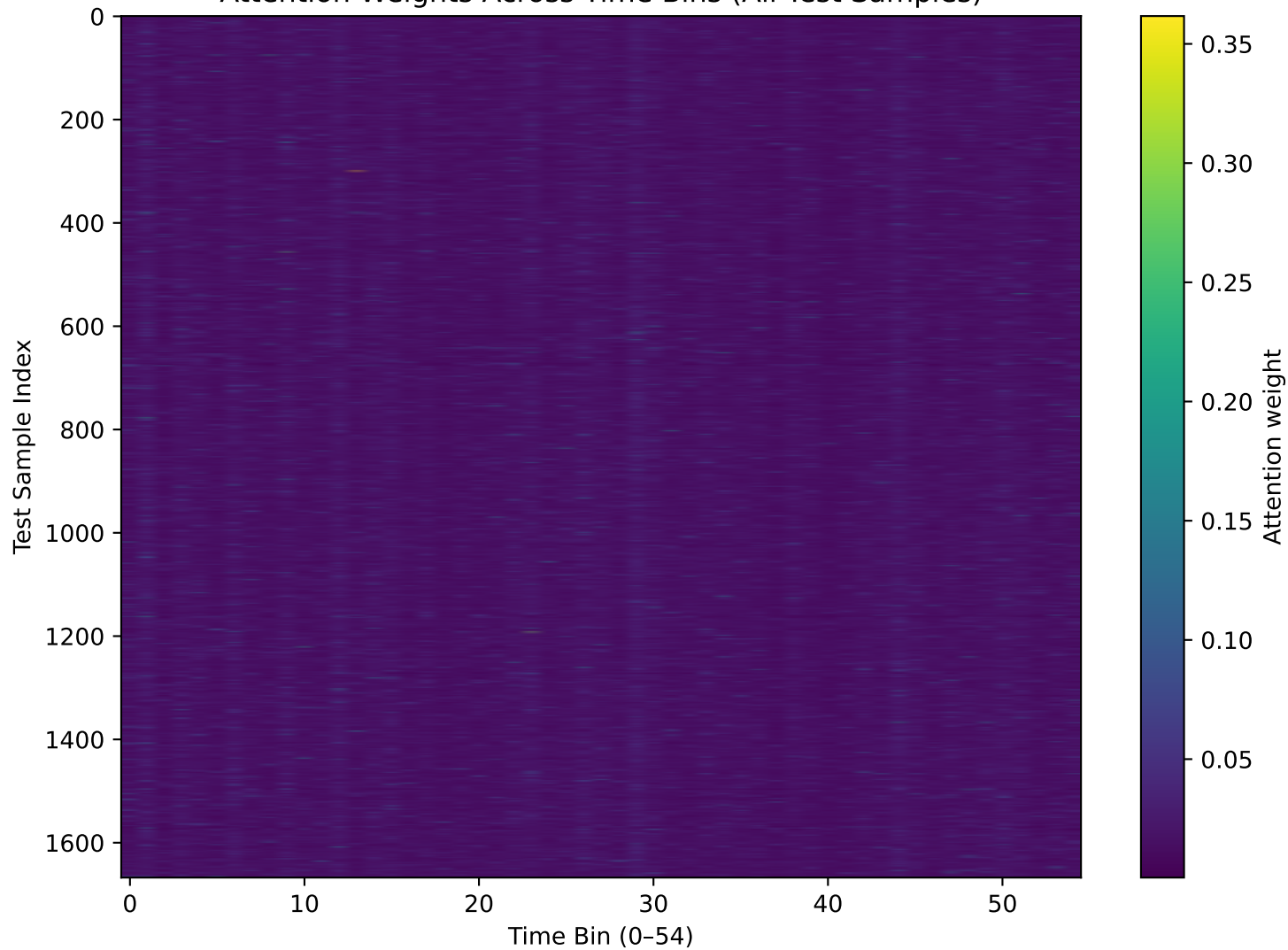
Train: Epoch 1500
MSE: 0.1224, R2: 0.8802



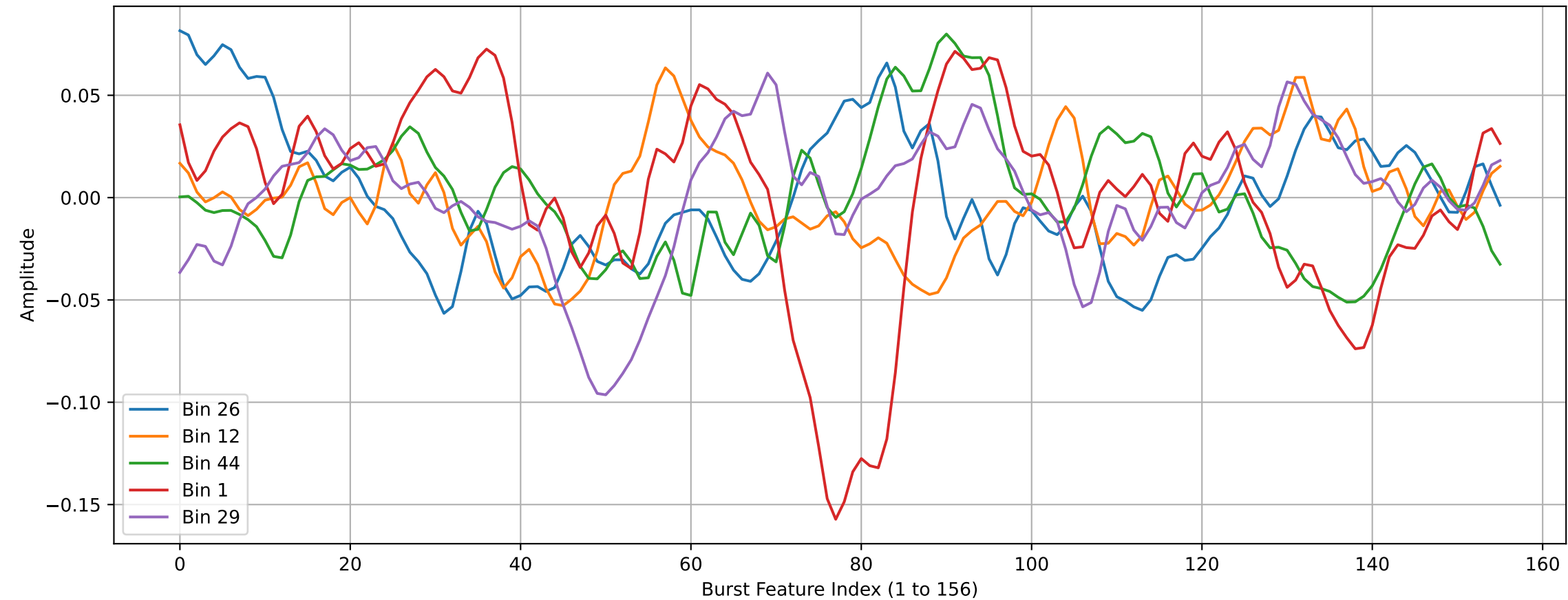
Test: Epoch 1500
MSE: 0.5173, R2: 0.4316



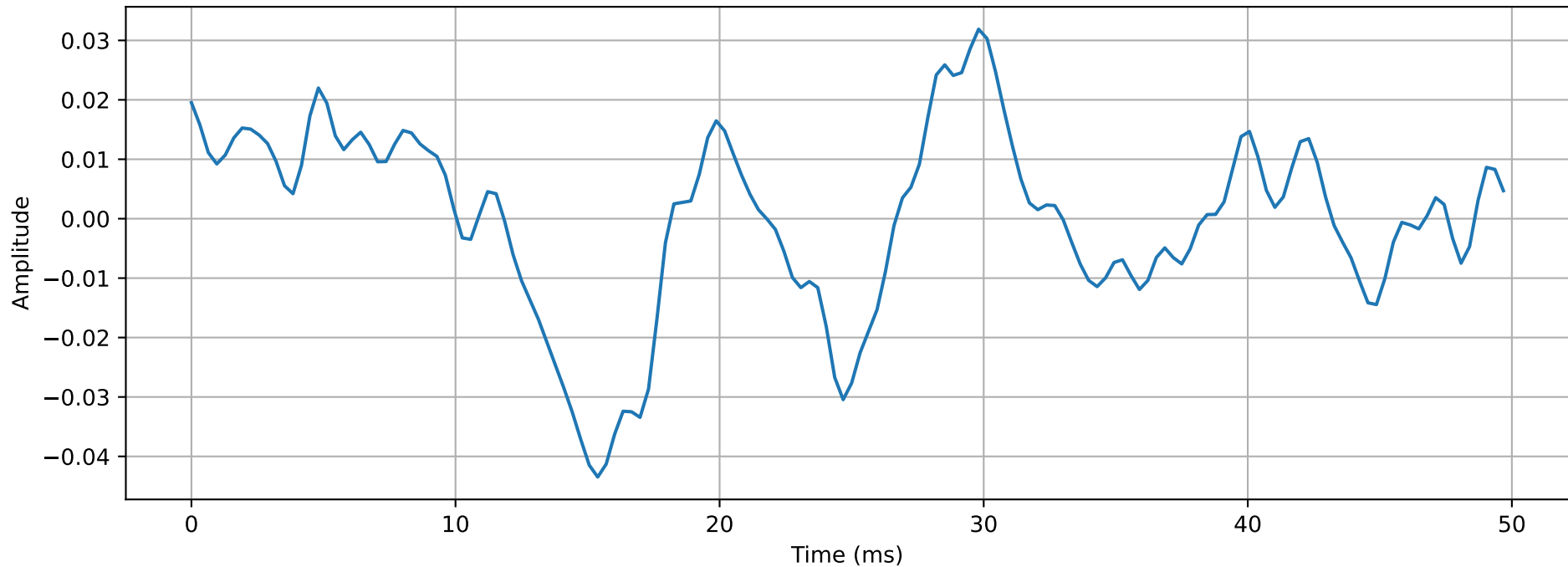
Attention Weights Across Time Bins (All Test Samples)



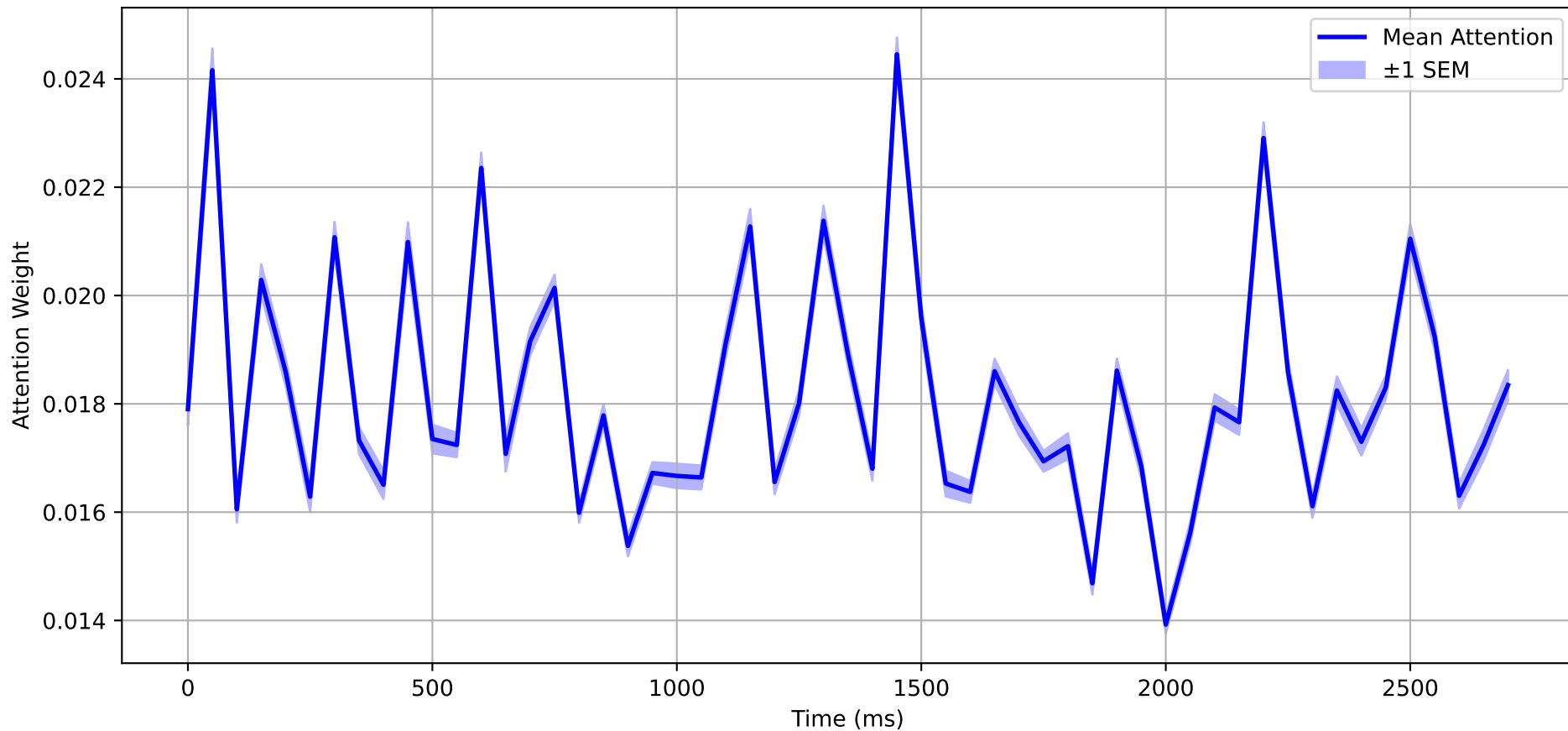
Waveform Shapes for Top Attention Bins (All Test Samples)



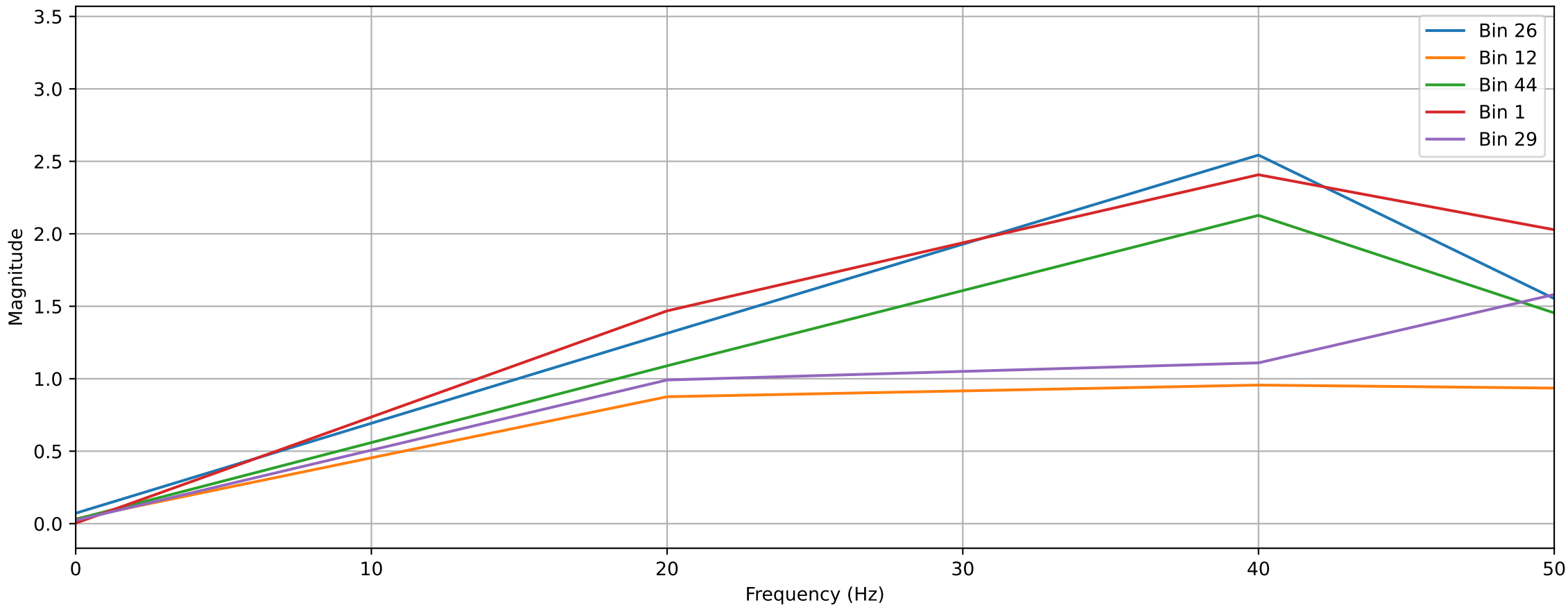
Average Burst Waveform from Top Attention Bins (All Test Samples)



Mean Attention Weights \pm Standard Error (All Test Samples)

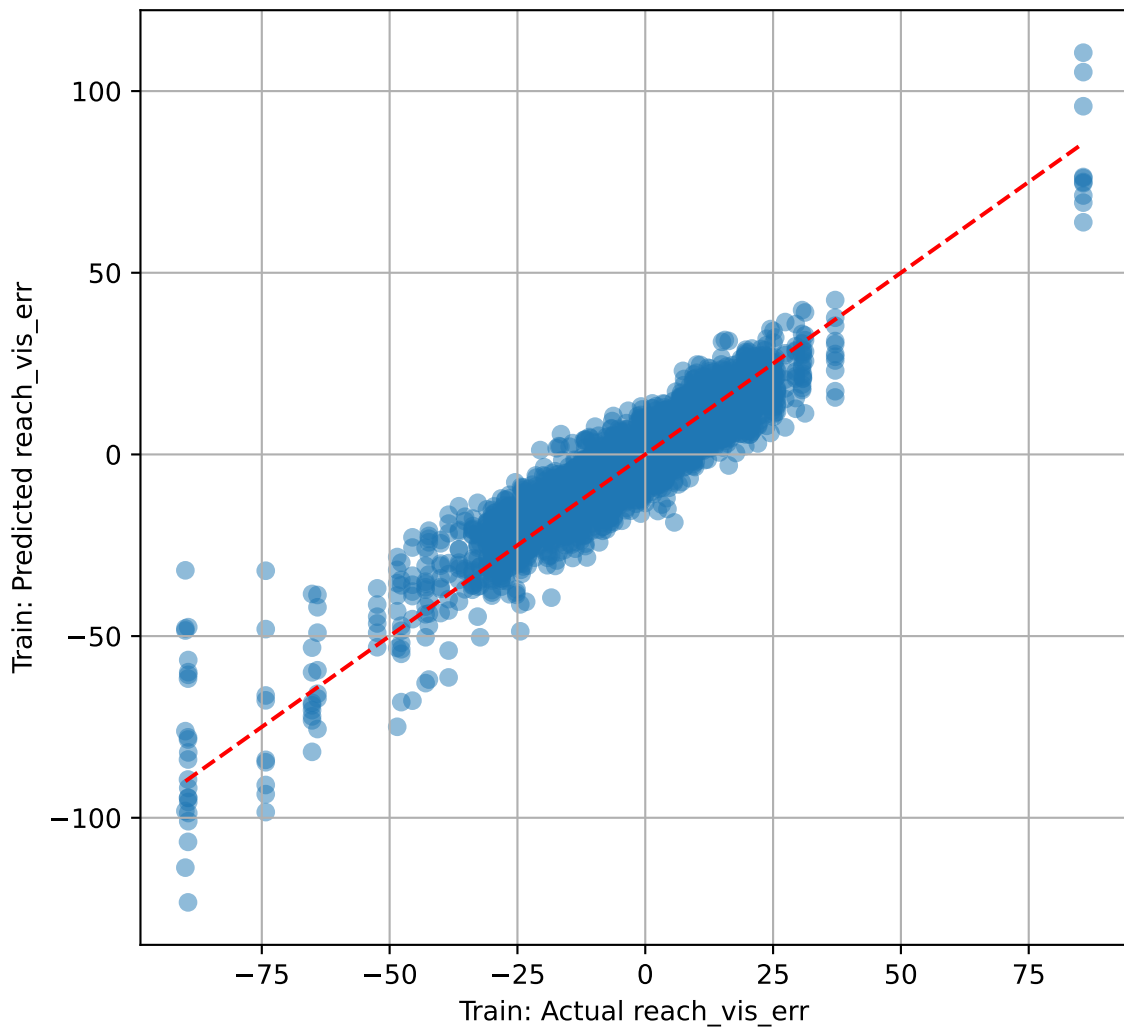


Frequency Spectrum (FFT) of Top Attention Bins (All Test Samples)

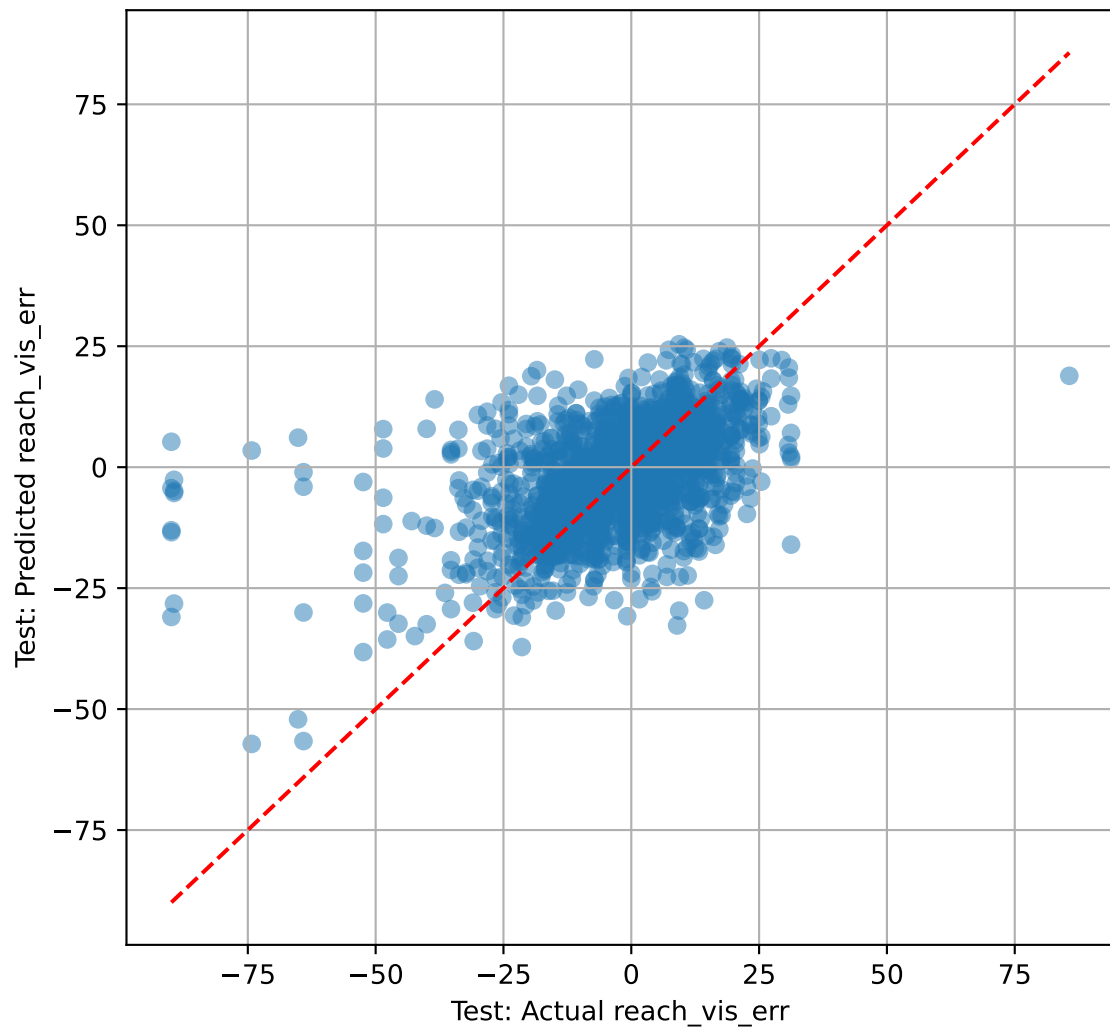


reach_vis_err

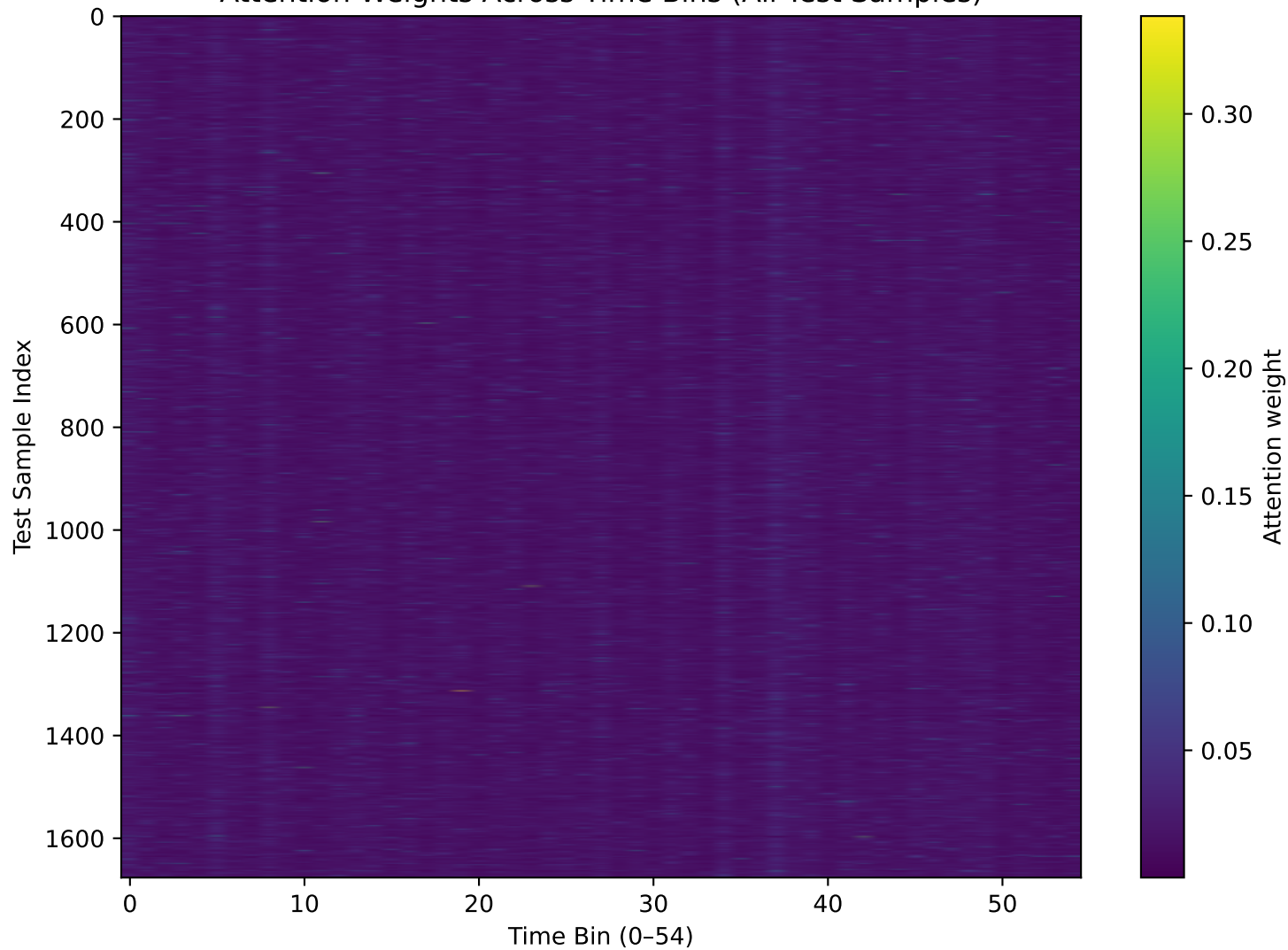
Train: Epoch 1500
MSE: 0.1400, R2: 0.8581



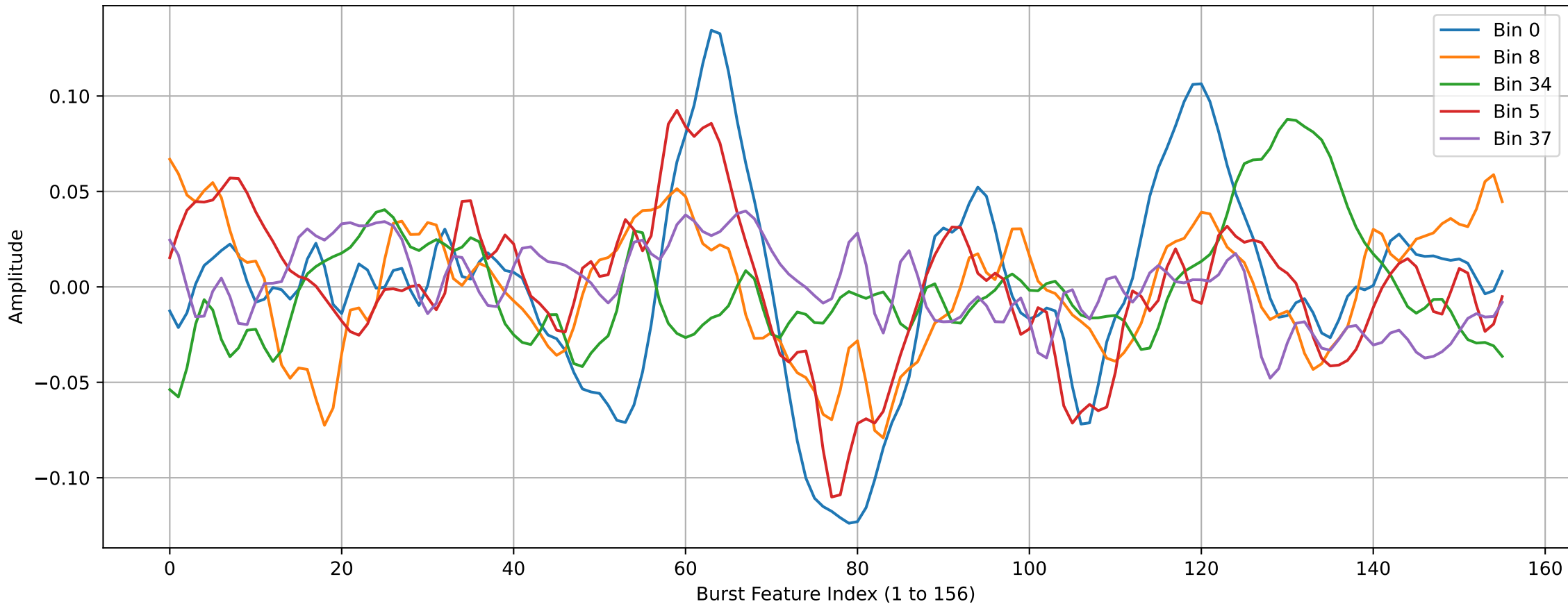
Test: Epoch 1500
MSE: 0.8540, R2: 0.1897



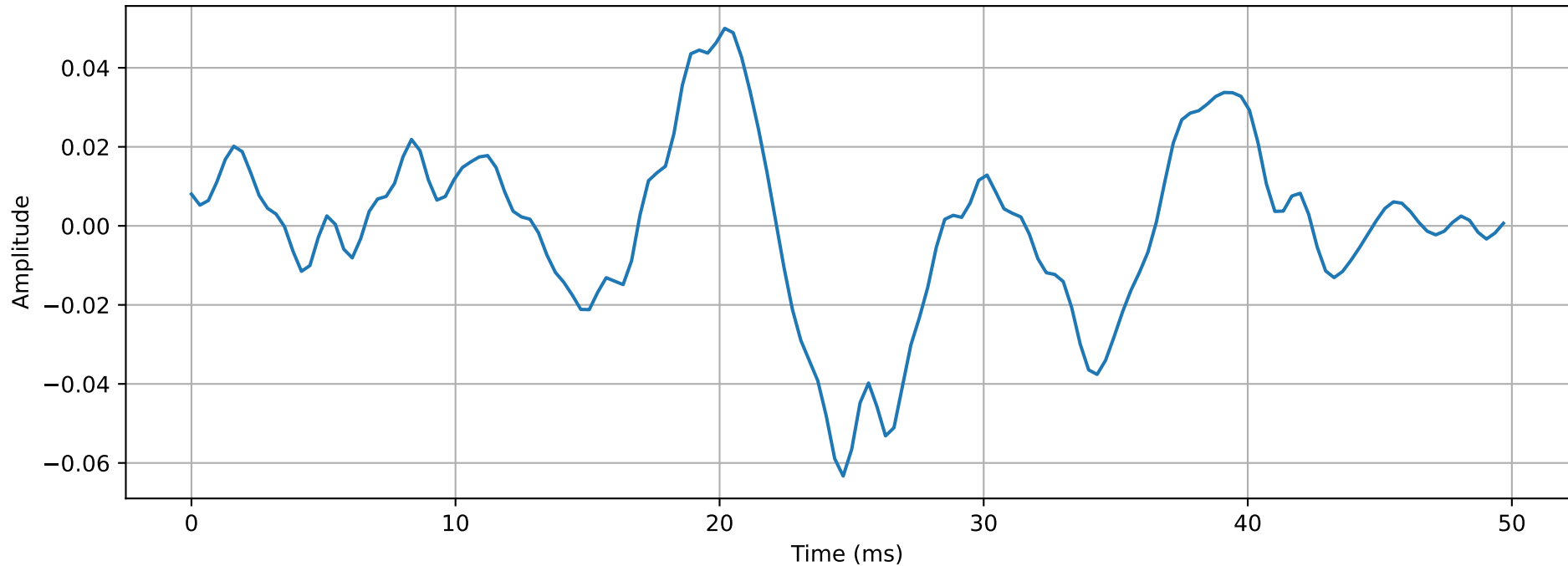
Attention Weights Across Time Bins (All Test Samples)



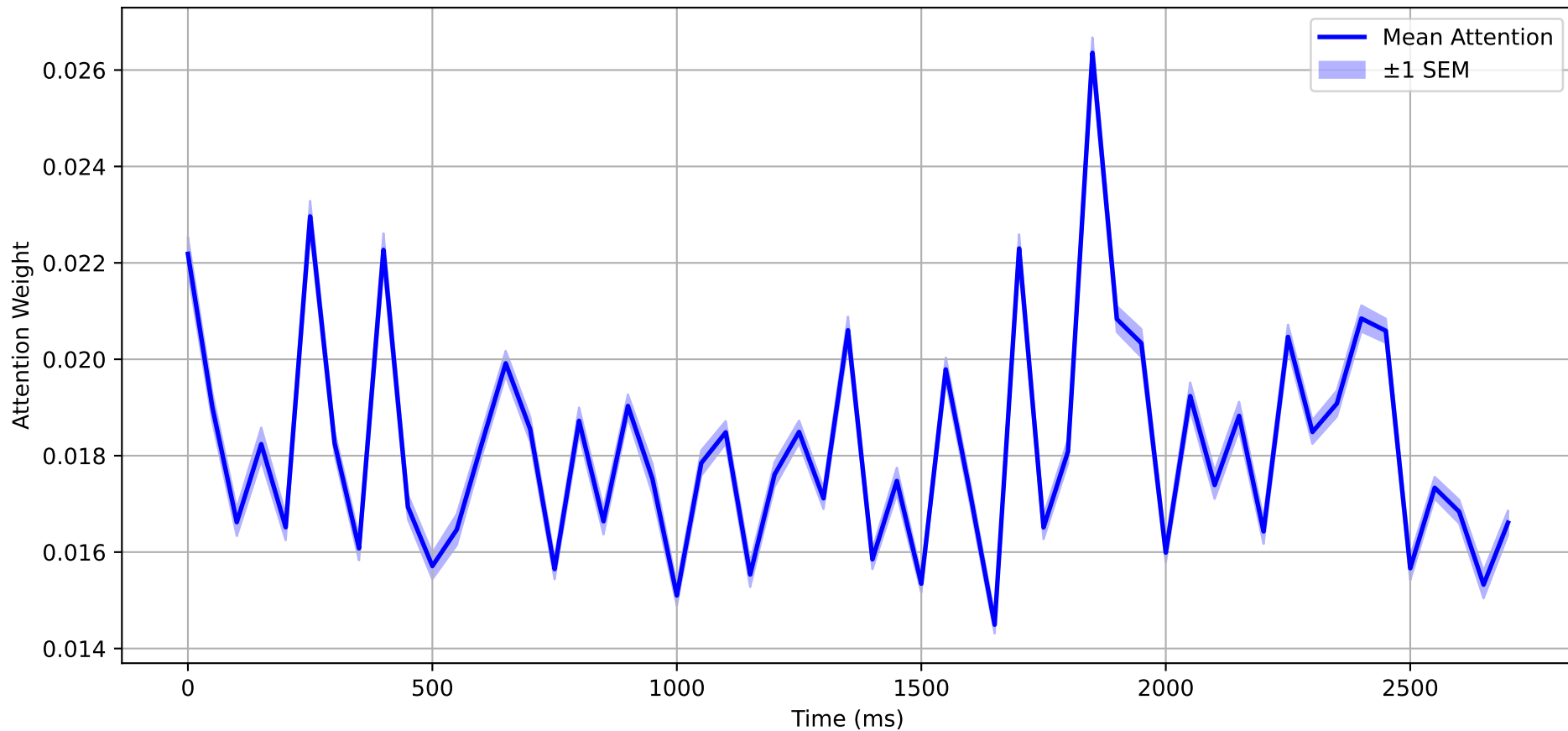
Waveform Shapes for Top Attention Bins (All Test Samples)



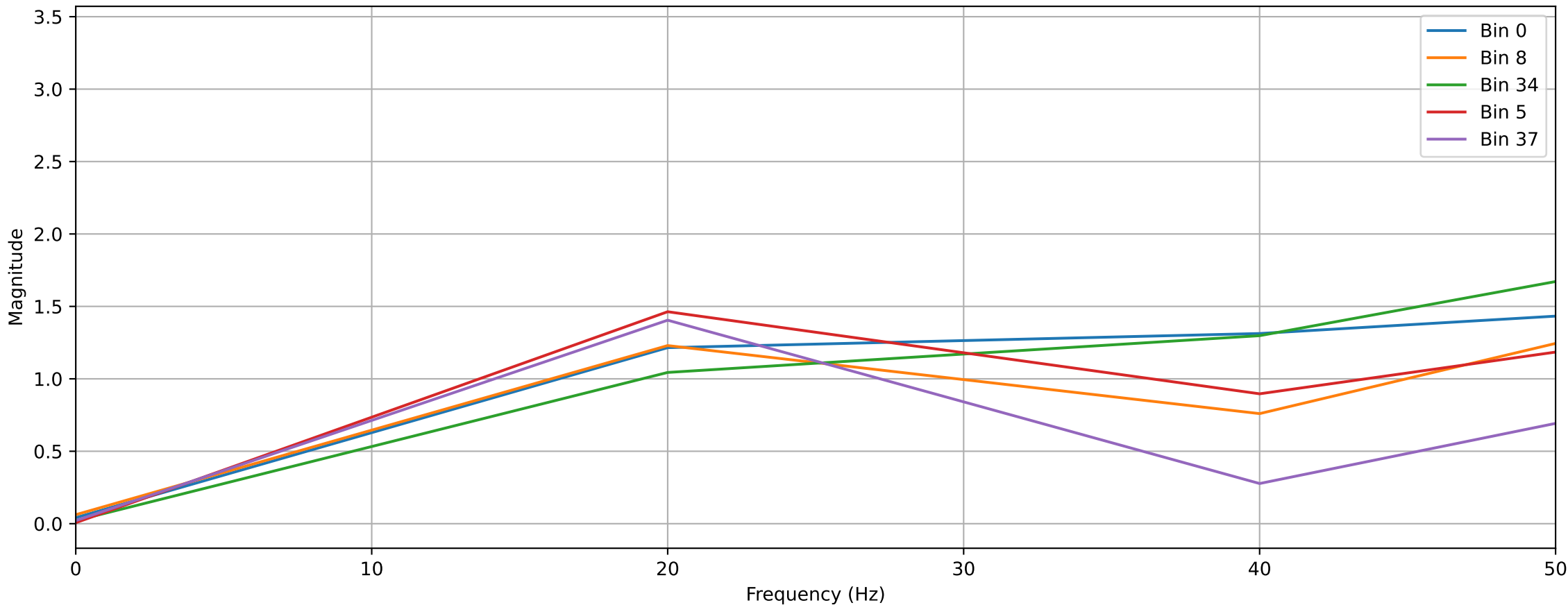
Average Burst Waveform from Top Attention Bins (All Test Samples)



Mean Attention Weights \pm Standard Error (All Test Samples)

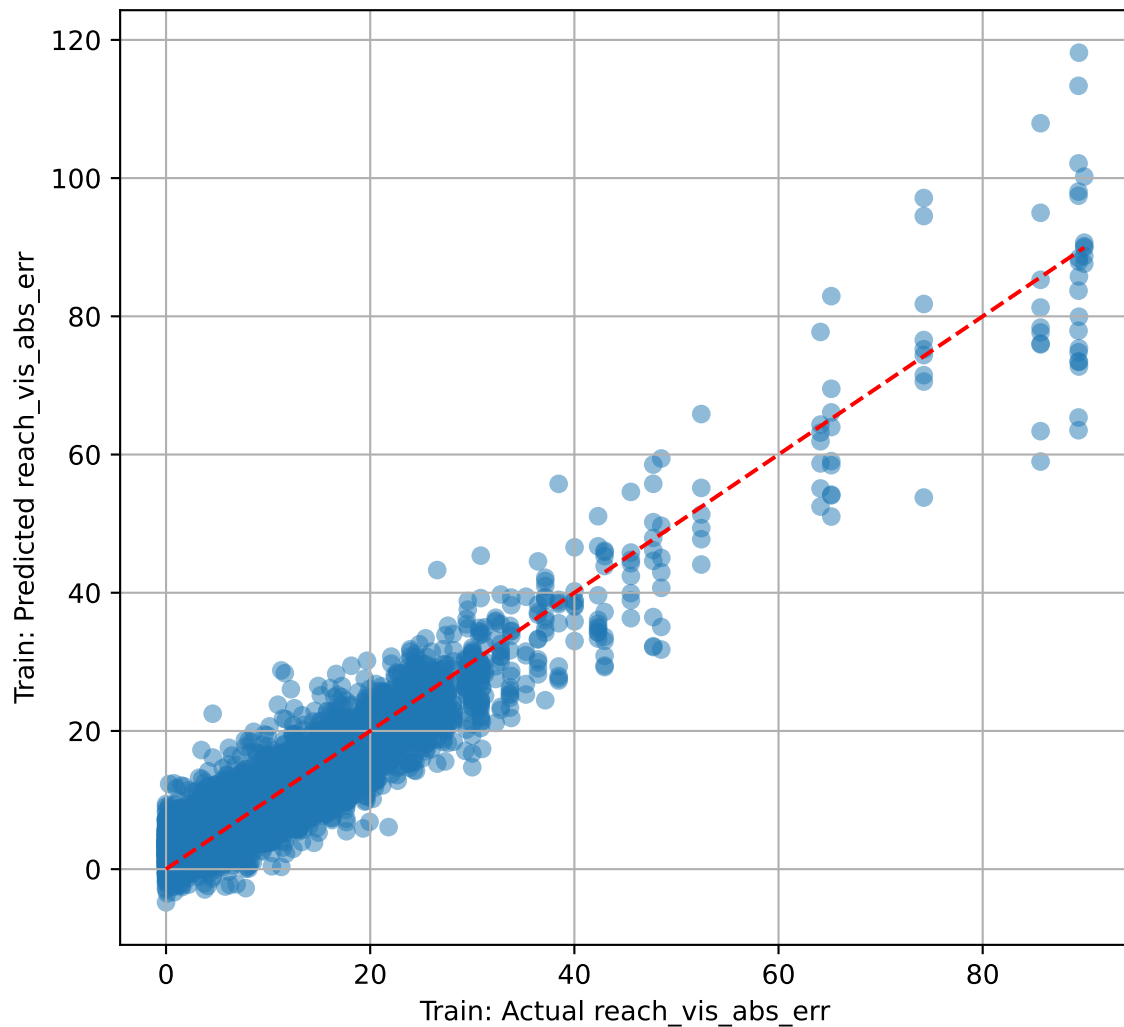


Frequency Spectrum (FFT) of Top Attention Bins (All Test Samples)

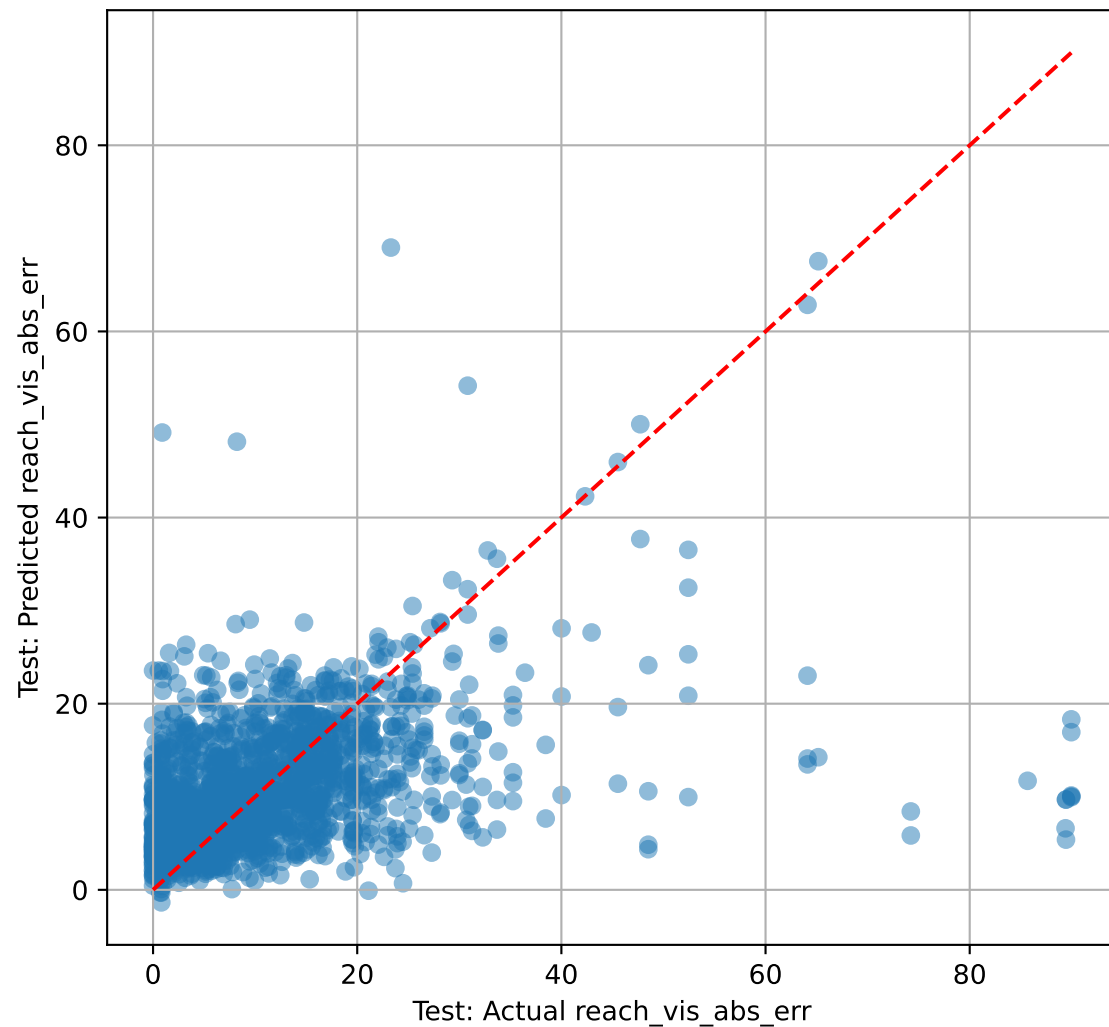


reach_vis_abs_err

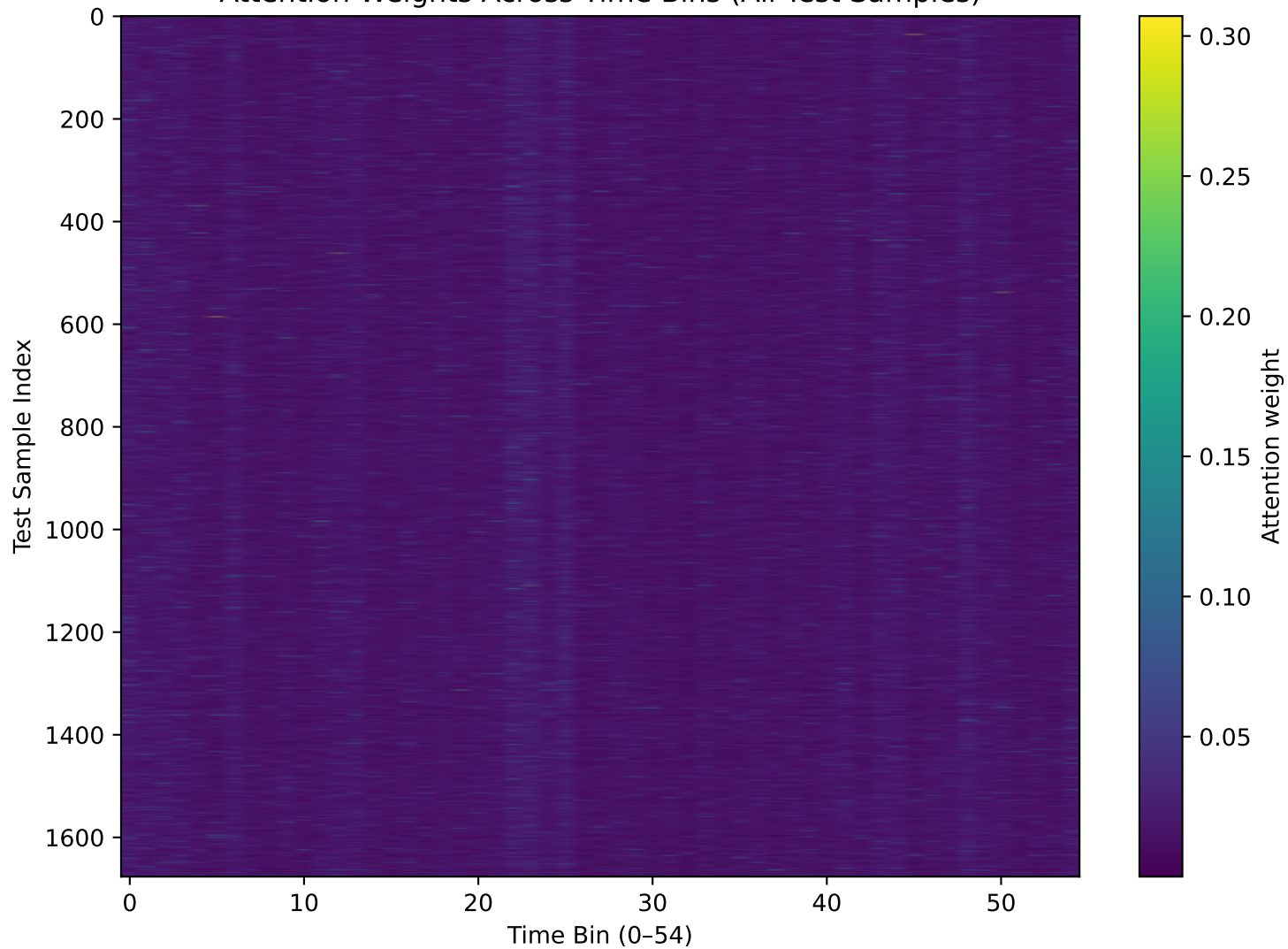
Train: Epoch 1500
MSE: 0.1147, R2: 0.8822



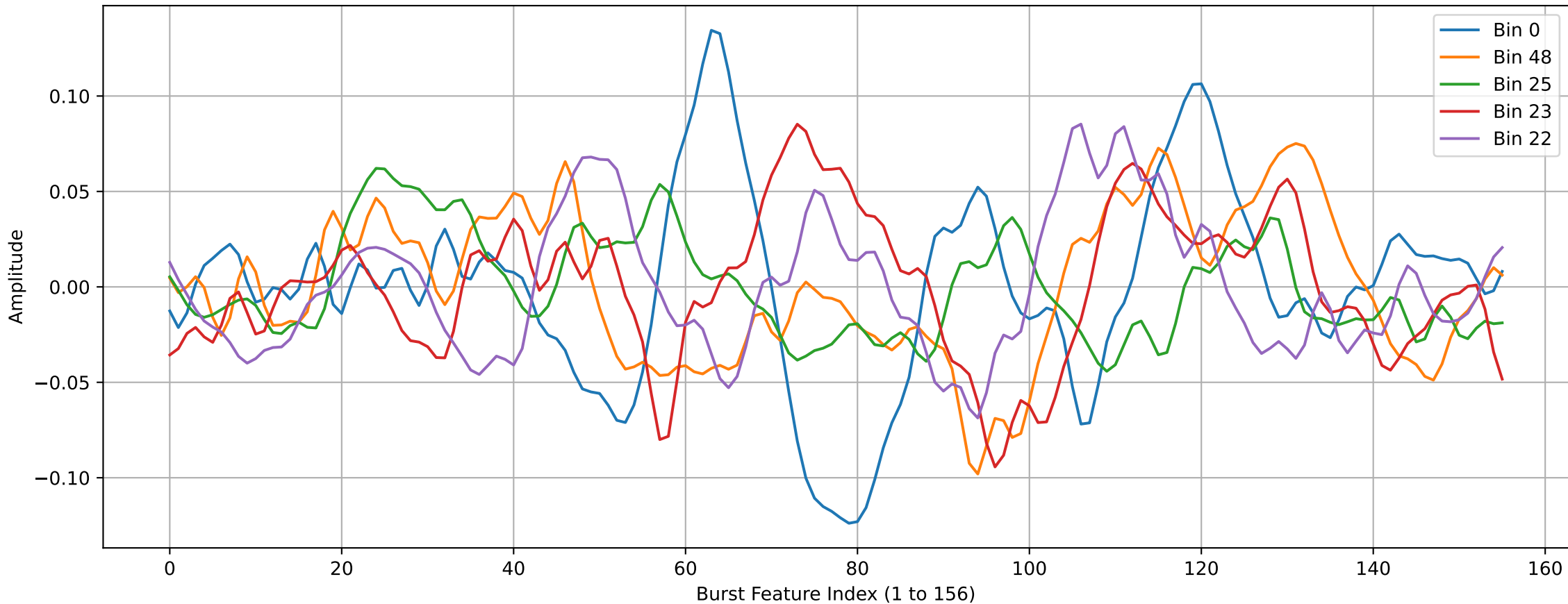
Test: Epoch 1500
MSE: 0.9805, R2: 0.1131



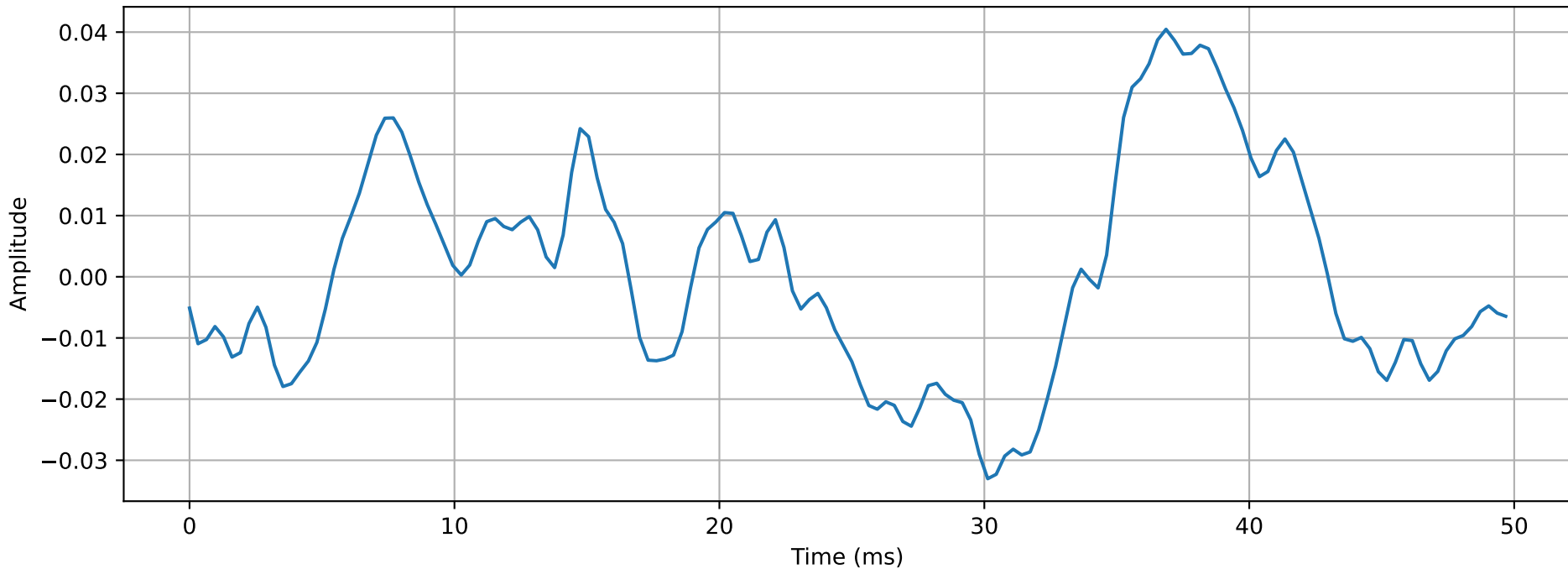
Attention Weights Across Time Bins (All Test Samples)



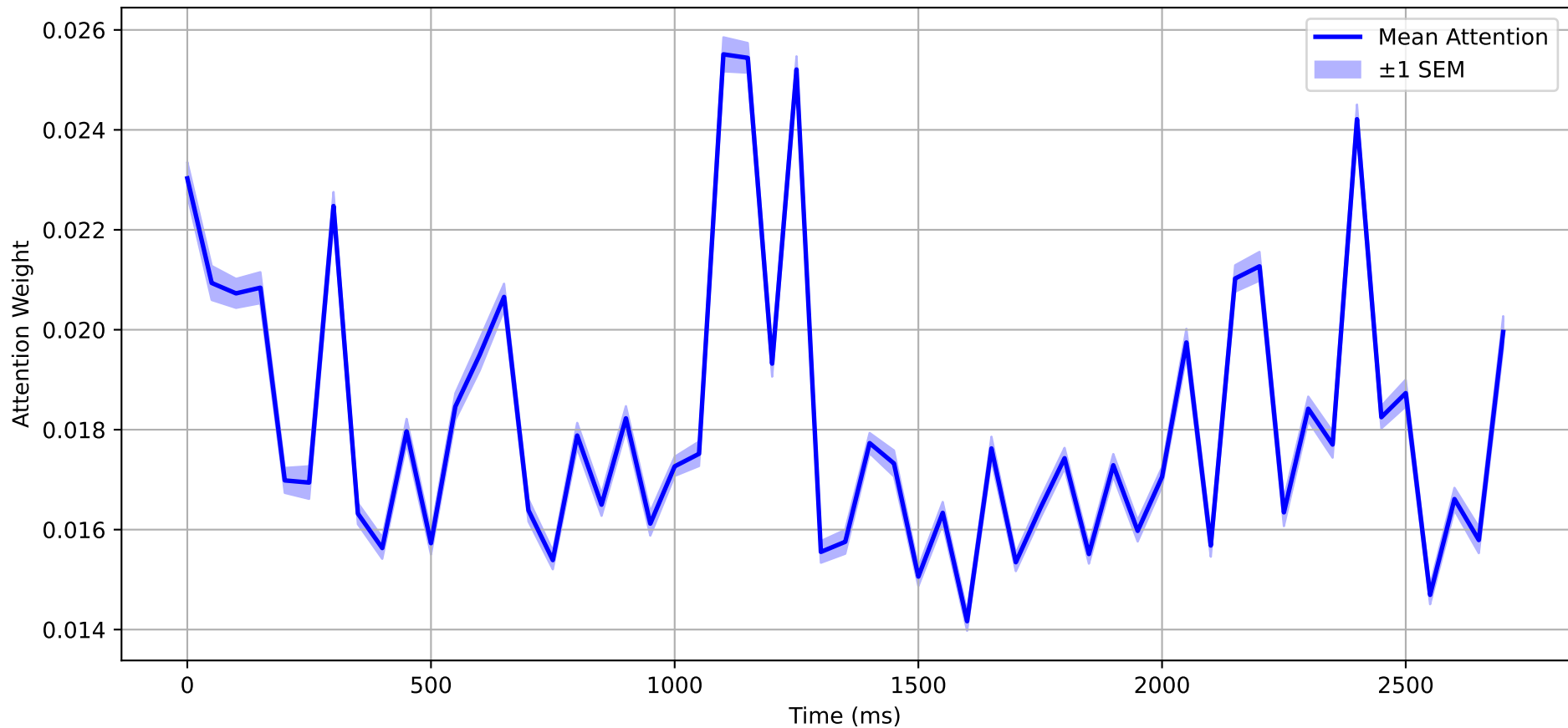
Waveform Shapes for Top Attention Bins (All Test Samples)



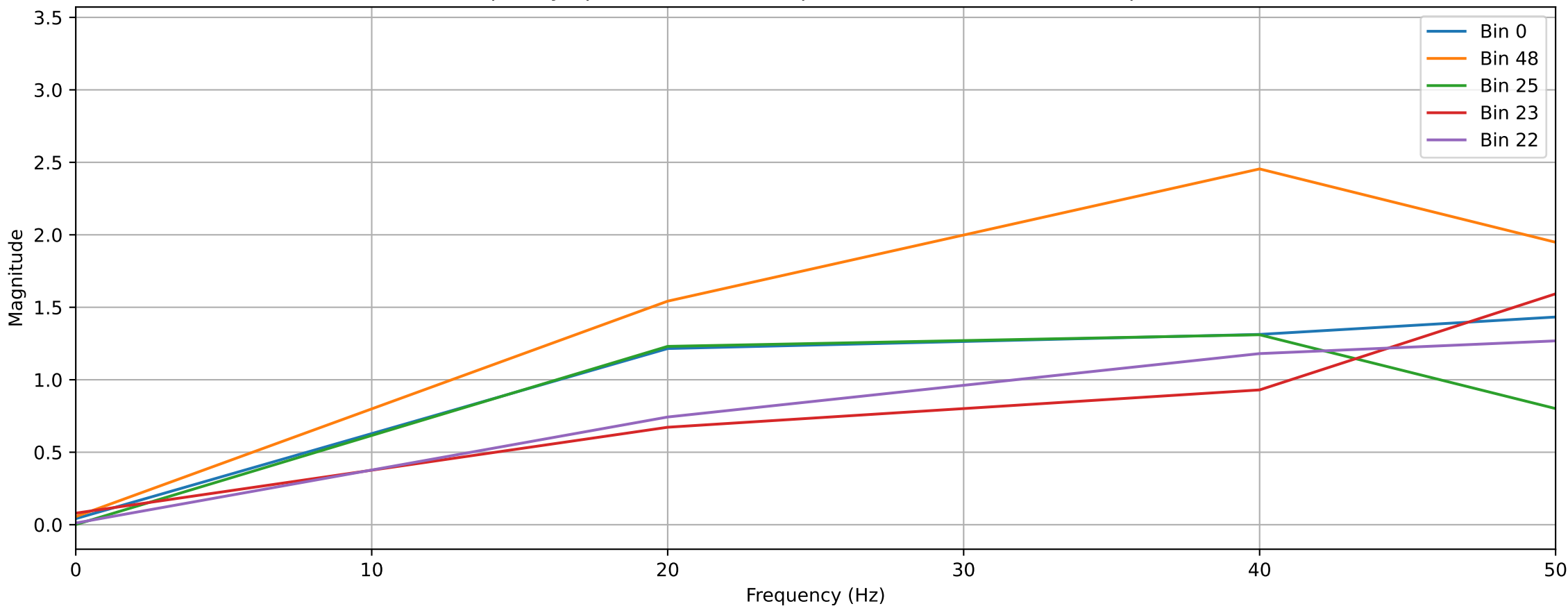
Average Burst Waveform from Top Attention Bins (All Test Samples)



Mean Attention Weights \pm Standard Error (All Test Samples)

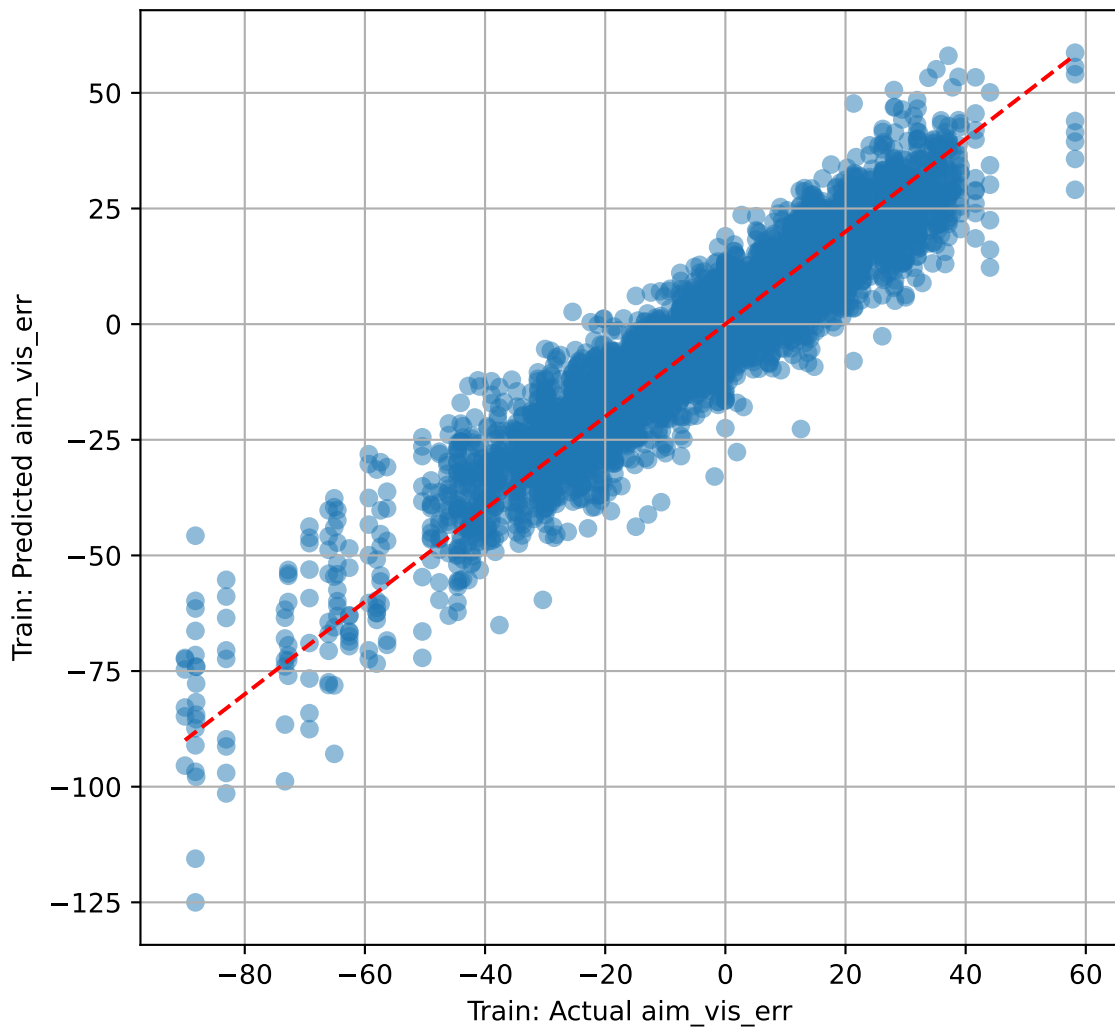


Frequency Spectrum (FFT) of Top Attention Bins (All Test Samples)

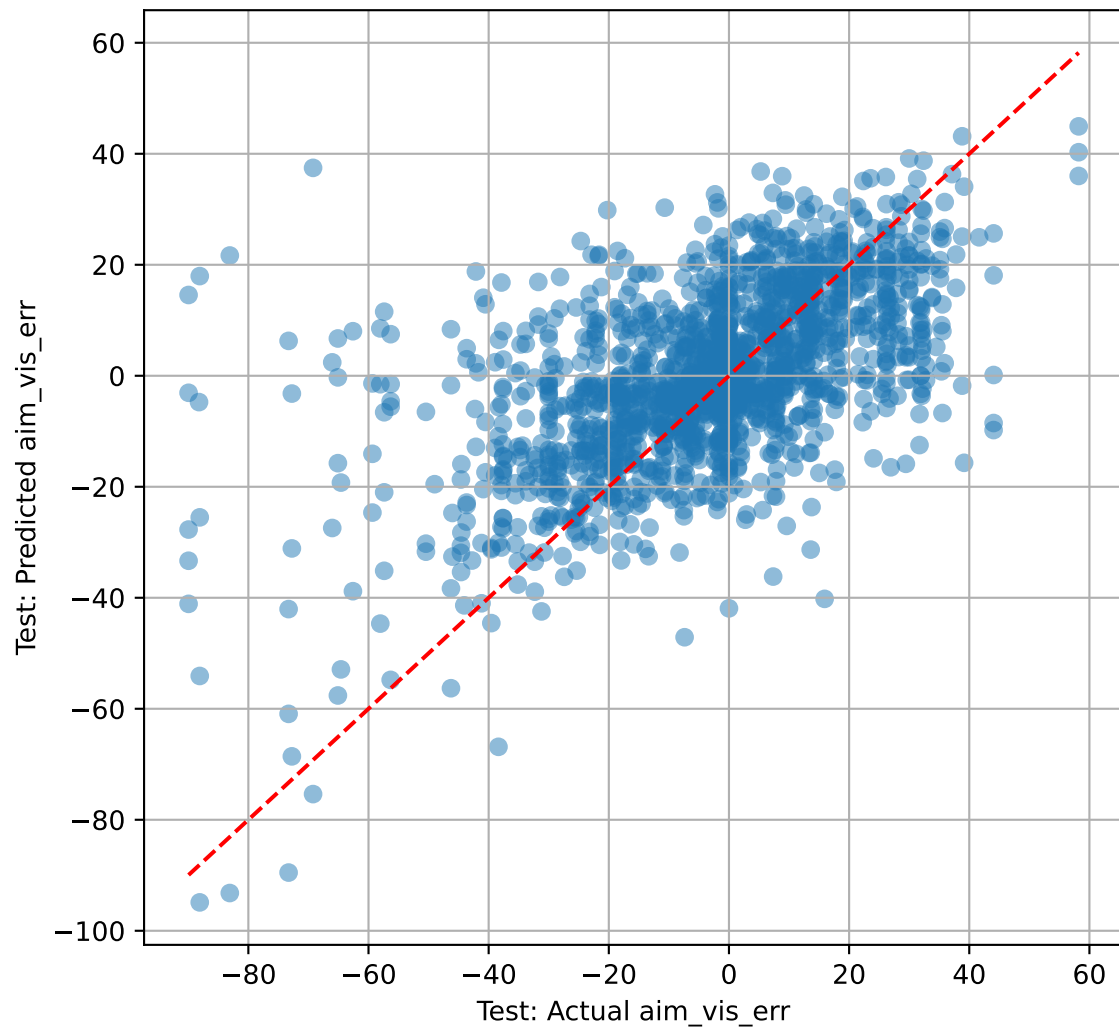


aim_vis_err

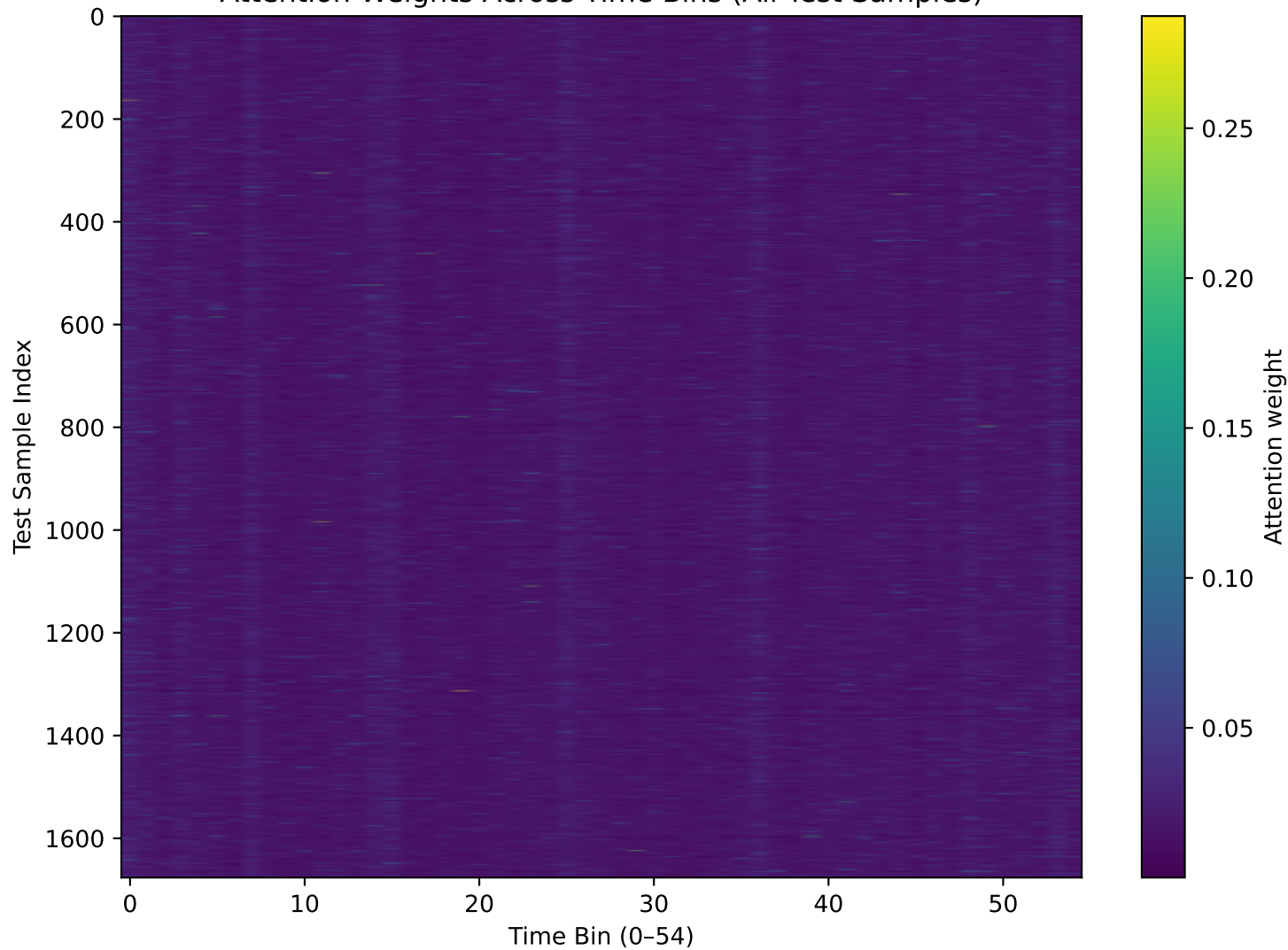
Train: Epoch 1500
MSE: 0.1262, R2: 0.8712



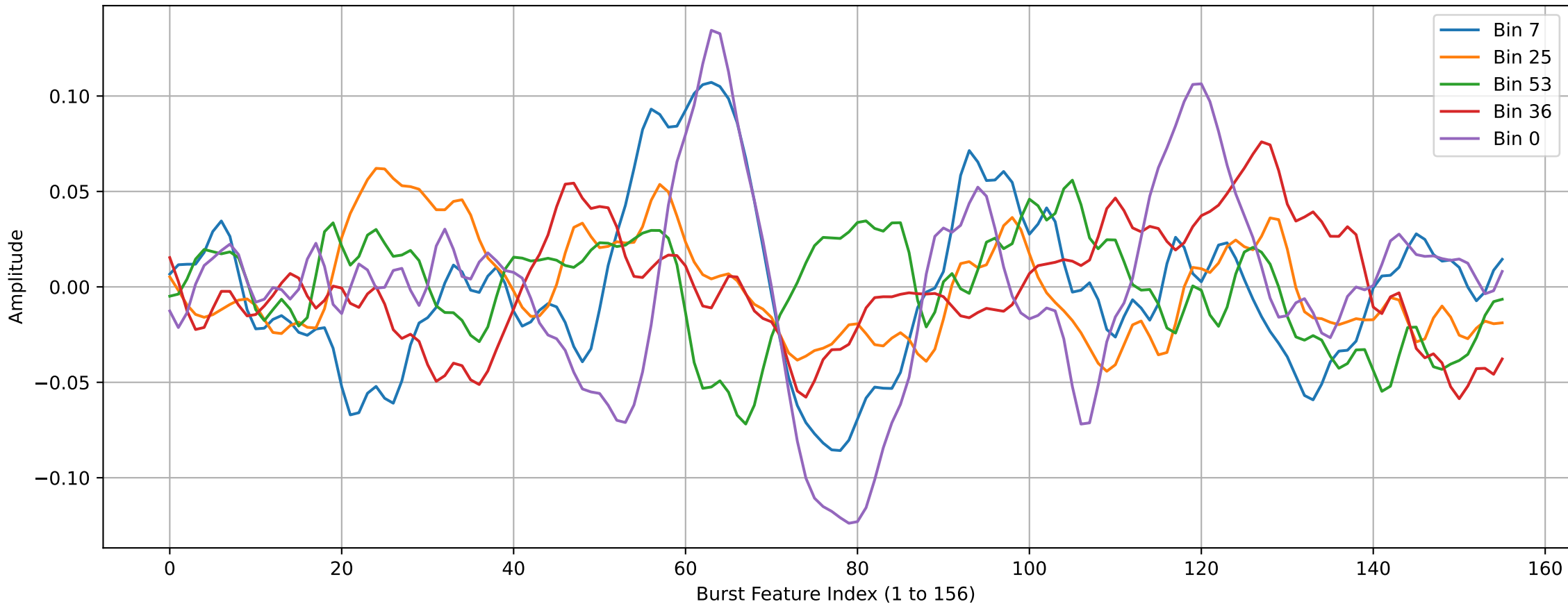
Test: Epoch 1500
MSE: 0.7711, R2: 0.2861



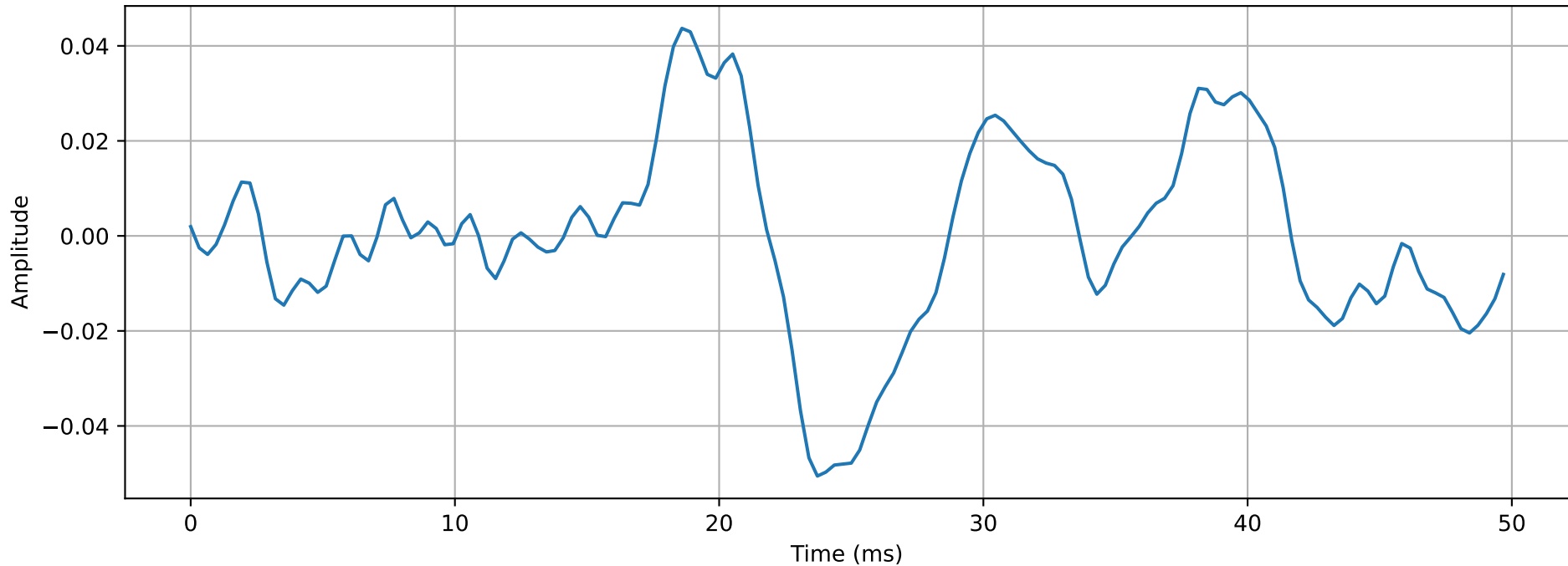
Attention Weights Across Time Bins (All Test Samples)



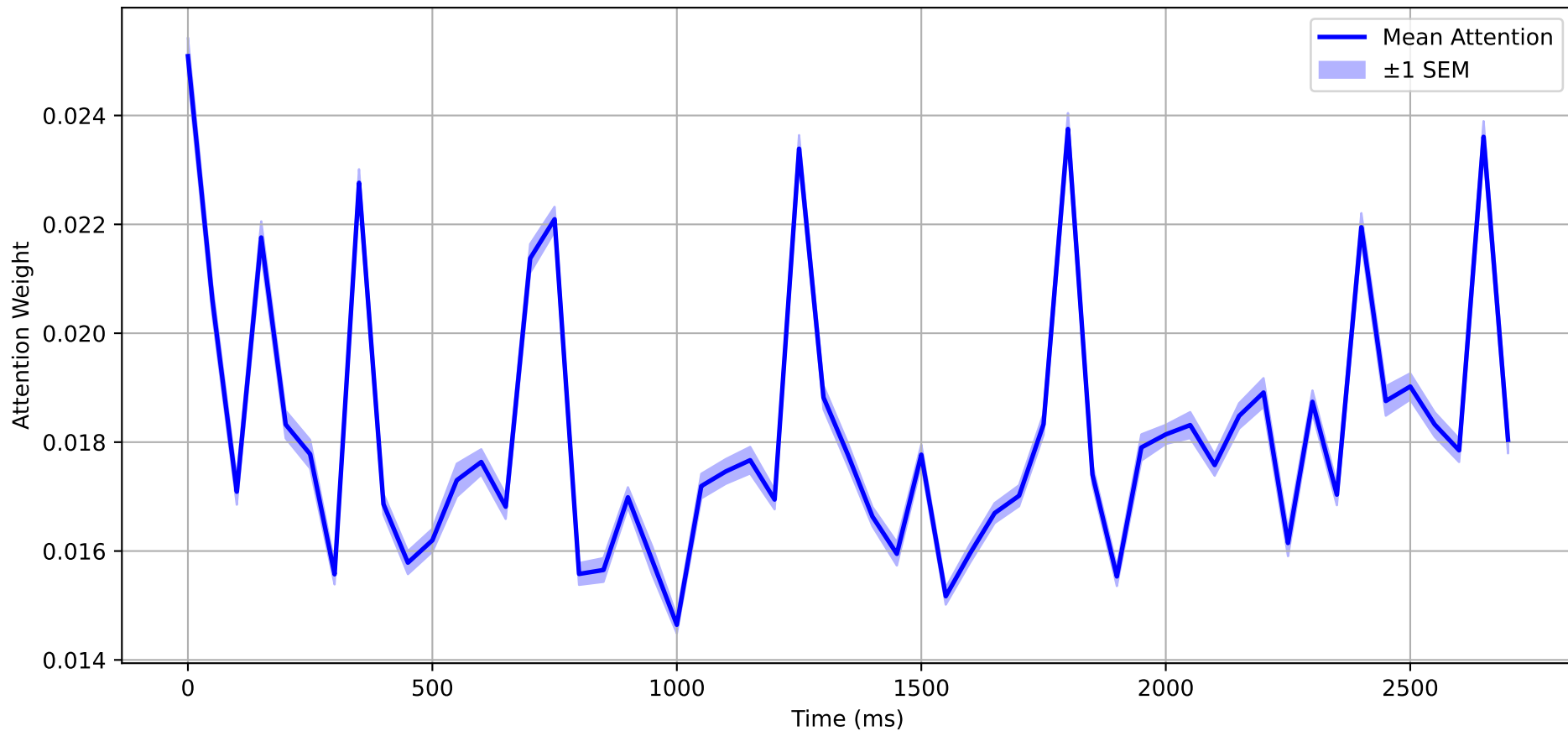
Waveform Shapes for Top Attention Bins (All Test Samples)



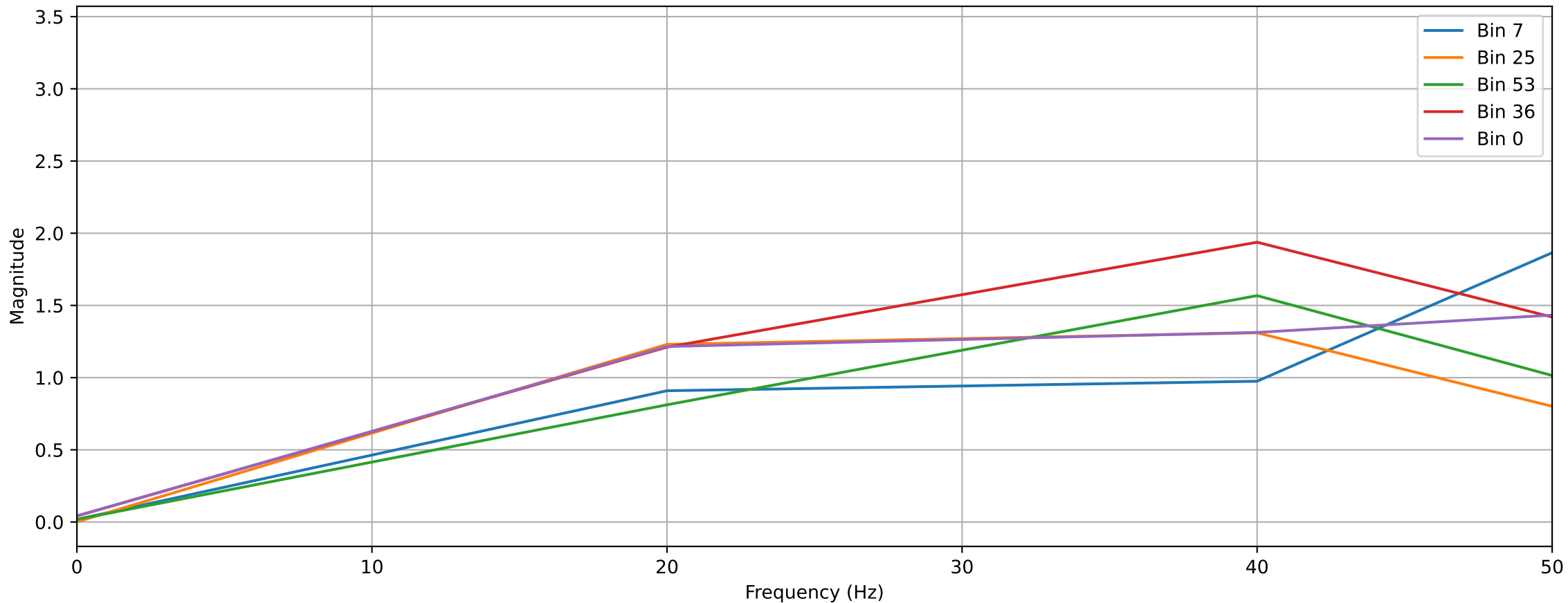
Average Burst Waveform from Top Attention Bins (All Test Samples)



Mean Attention Weights \pm Standard Error (All Test Samples)

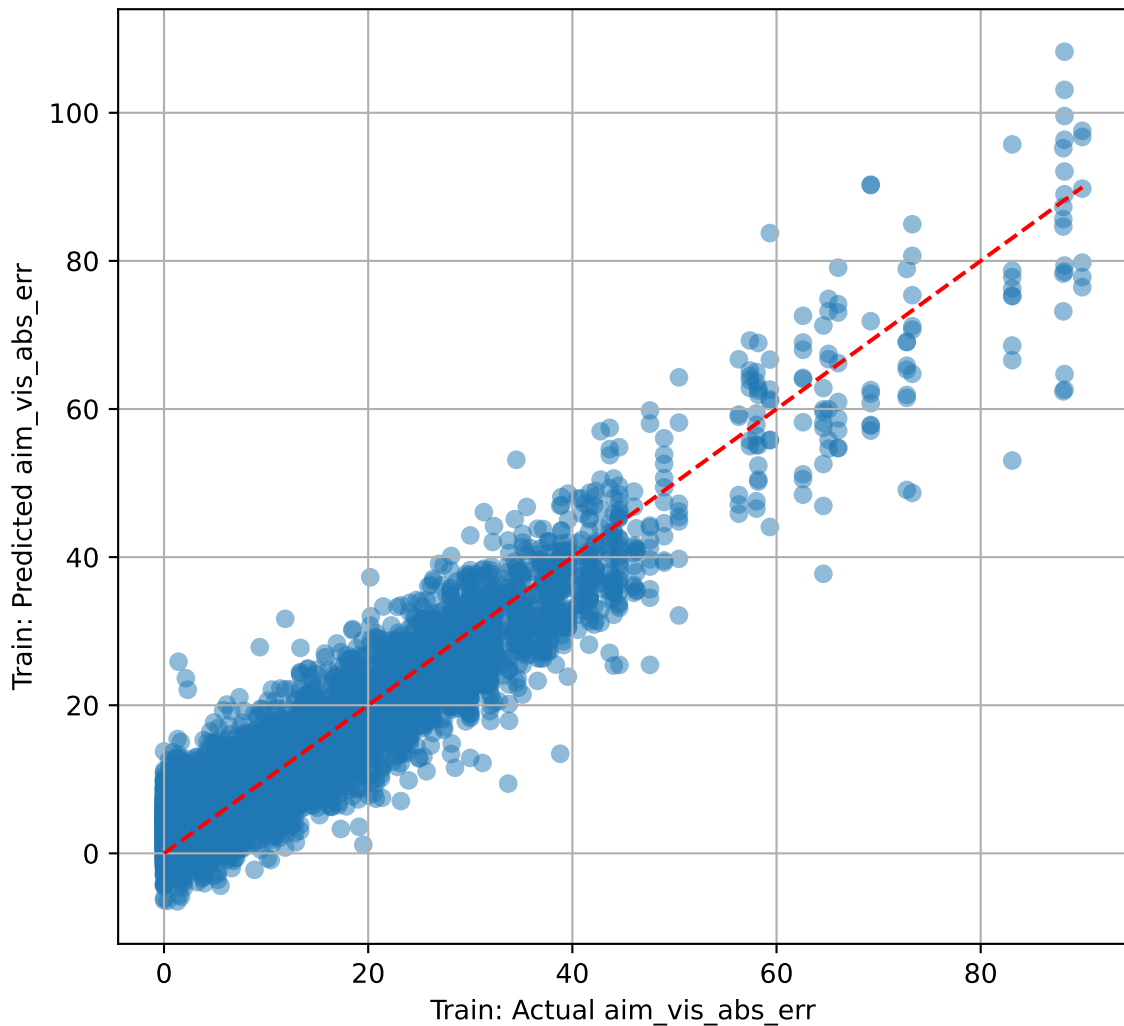


Frequency Spectrum (FFT) of Top Attention Bins (All Test Samples)

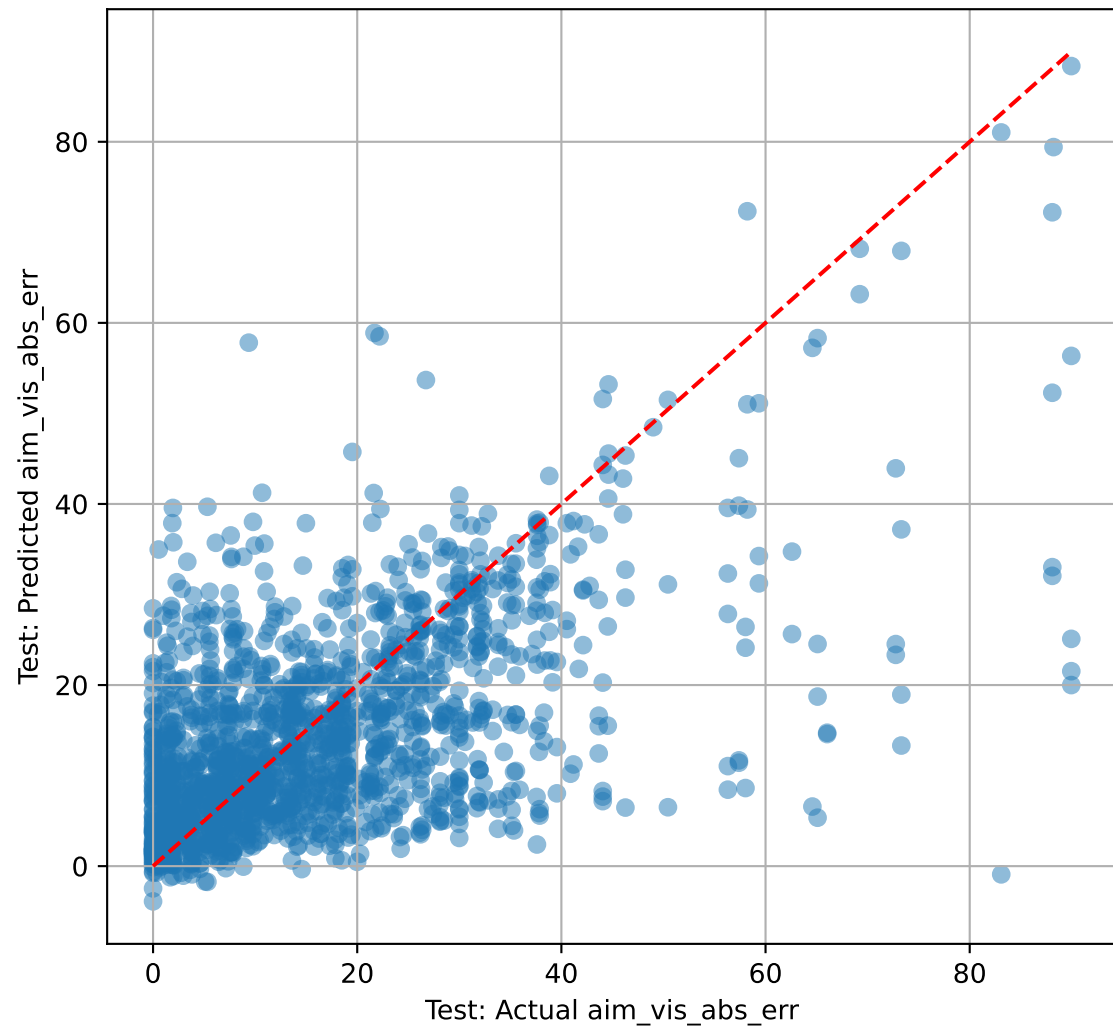


aim_vis_abs_err

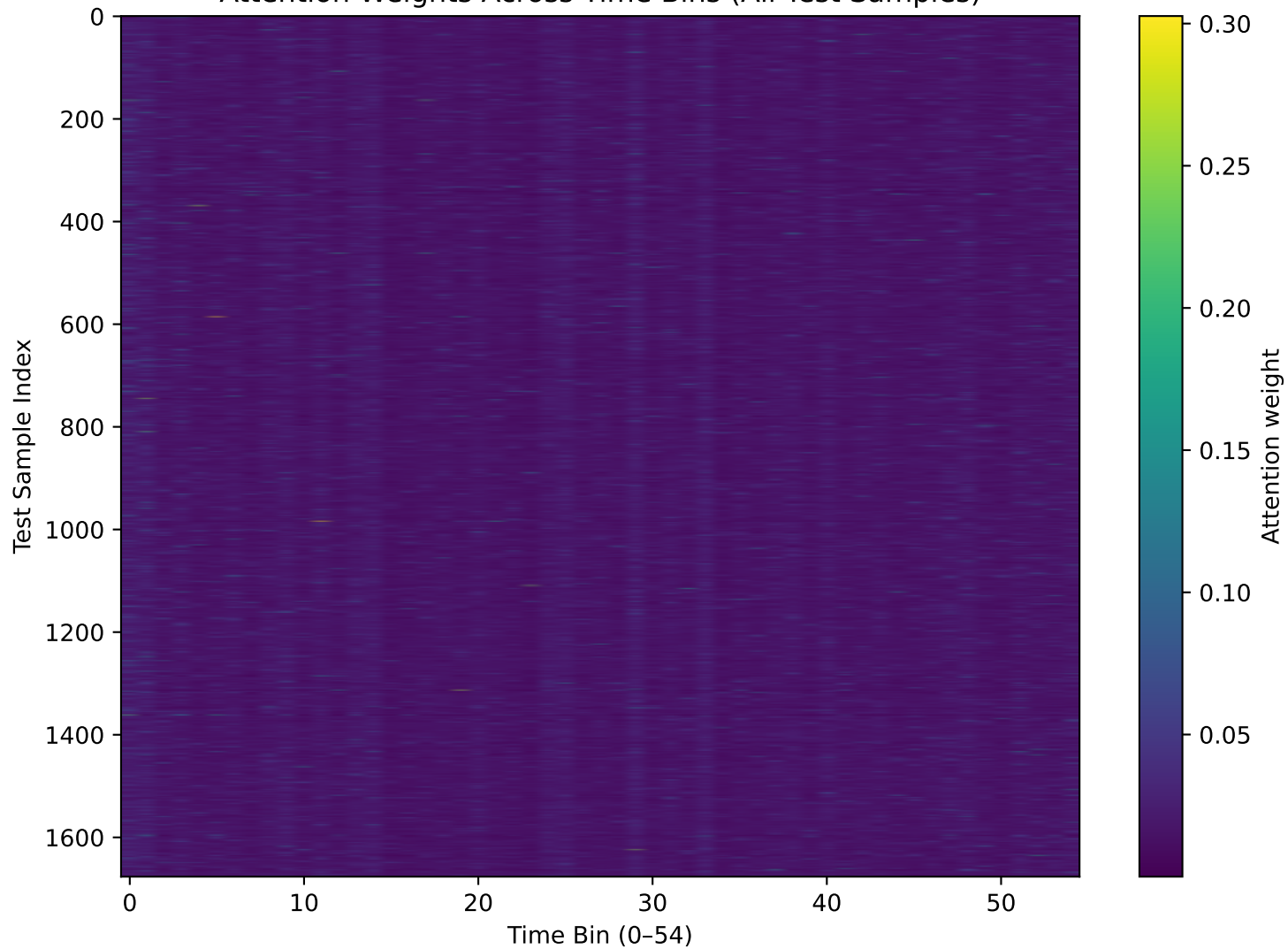
Train: Epoch 1500
MSE: 0.1125, R2: 0.8839



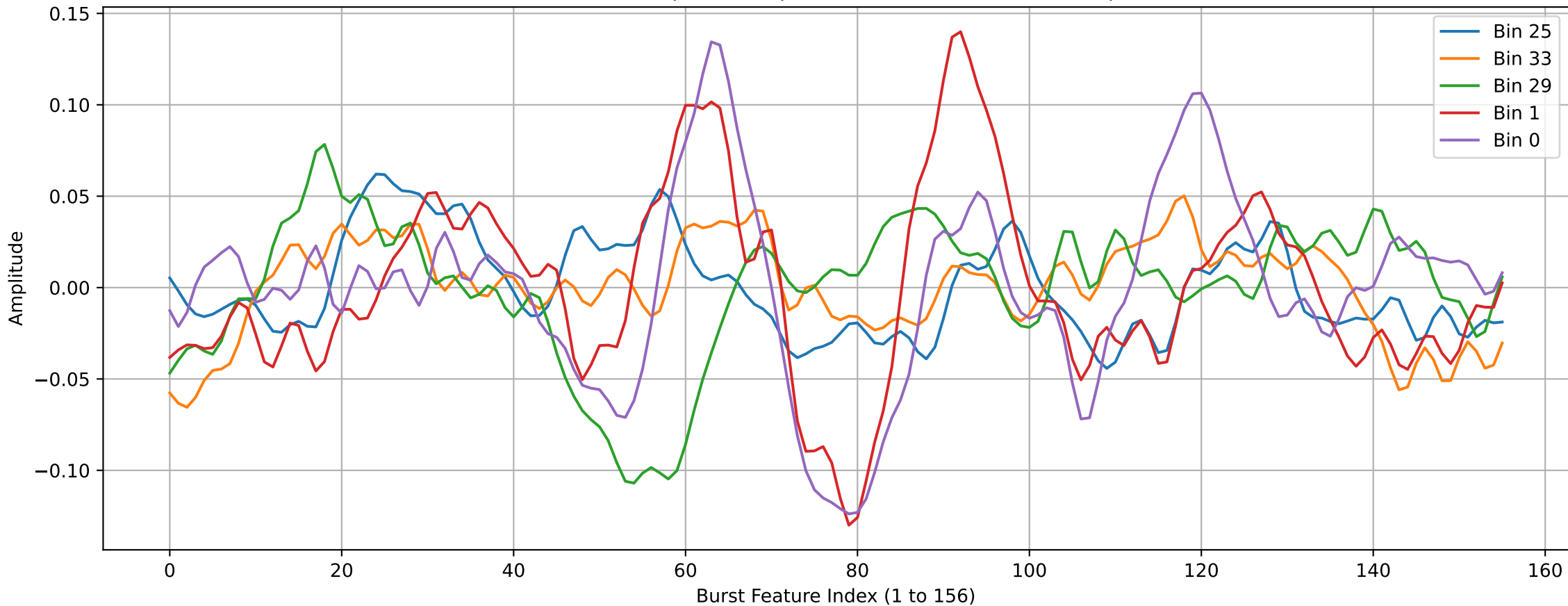
Test: Epoch 1500
MSE: 0.8126, R2: 0.2770



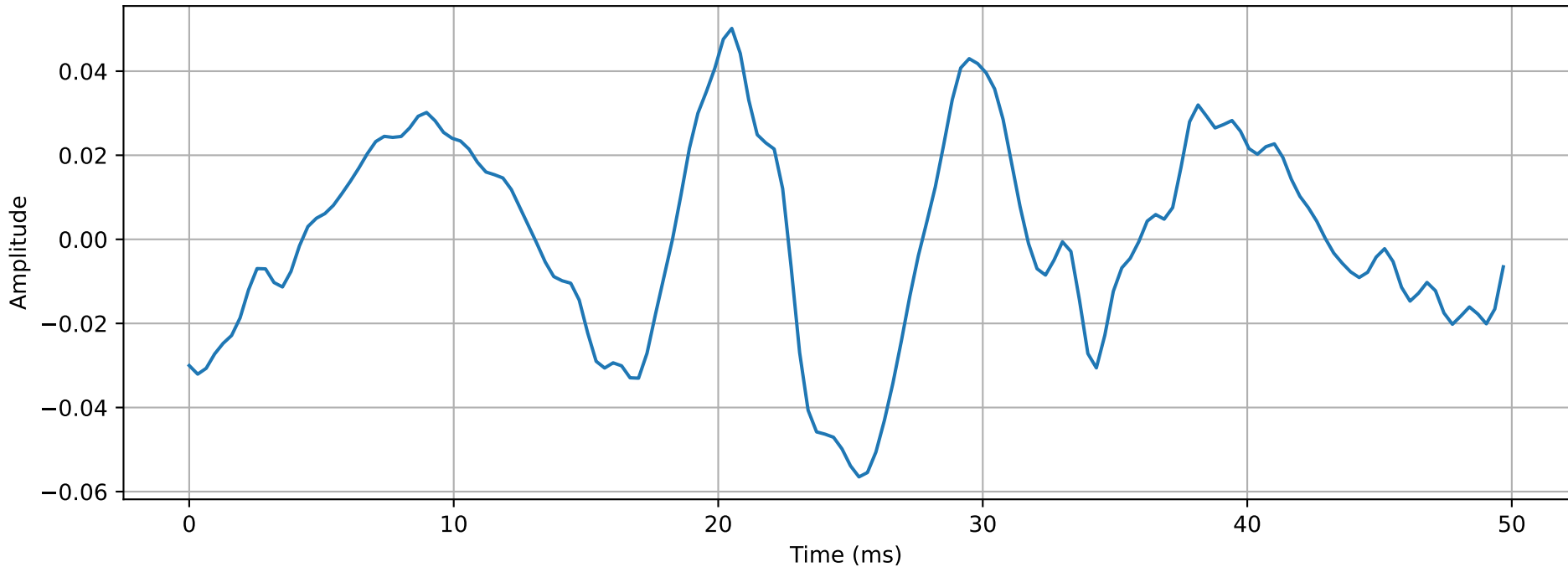
Attention Weights Across Time Bins (All Test Samples)



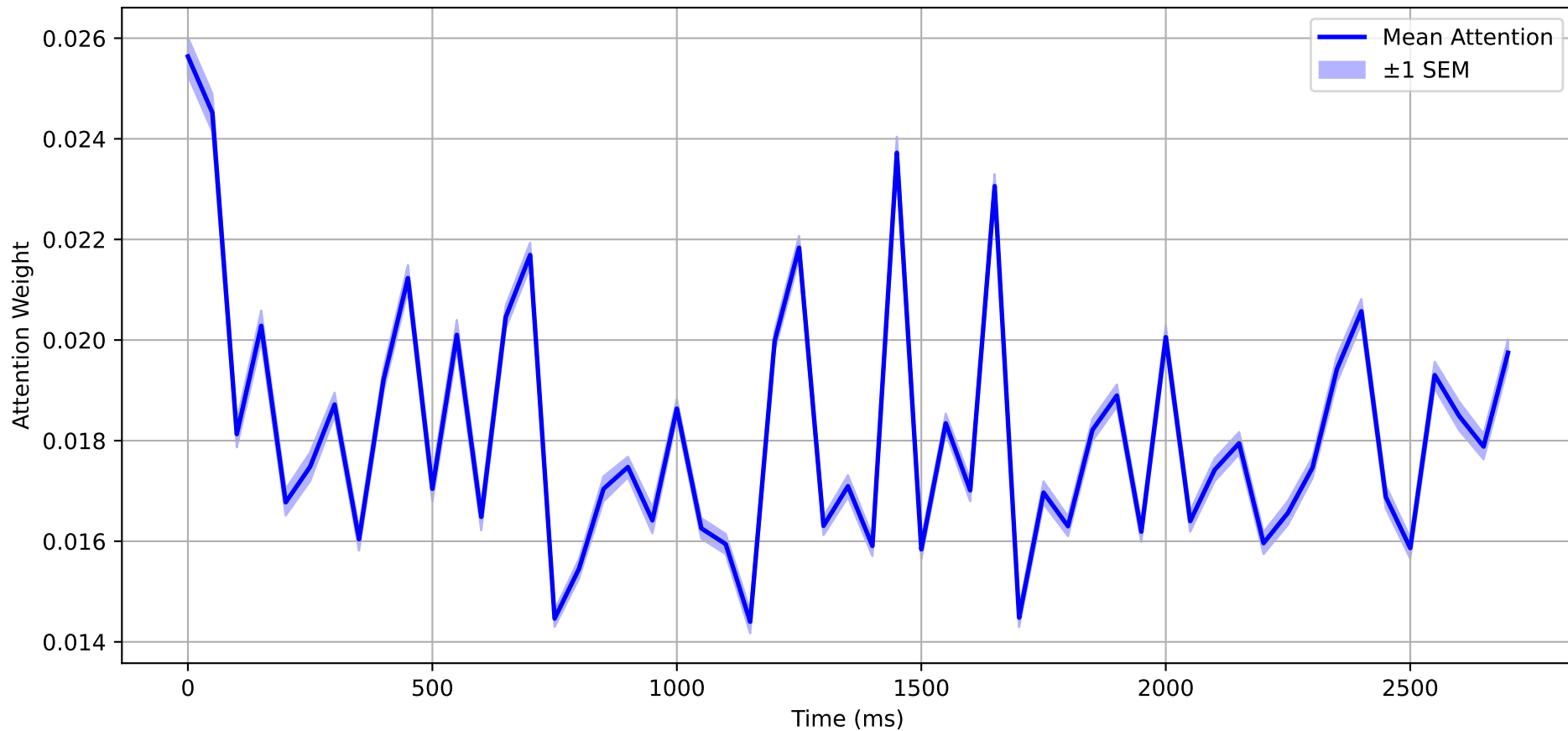
Waveform Shapes for Top Attention Bins (All Test Samples)



Average Burst Waveform from Top Attention Bins (All Test Samples)



Mean Attention Weights \pm Standard Error (All Test Samples)



Frequency Spectrum (FFT) of Top Attention Bins (All Test Samples)

