

The figure displays a complex time series plot with multiple overlapping signals. The x-axis represents time or index, ranging from 0 to 400. The y-axis represents the amplitude of the signals, ranging from -1 to 1. A horizontal line is drawn at y=0. The signals exhibit various frequencies and amplitudes, with some showing sharp peaks and others being more oscillatory. The signals are color-coded, including blue, green, red, yellow, and purple, and some are solid lines while others are dashed. The overall pattern suggests a mixture of different periodic components.

