

The image displays four distinct time series plots stacked vertically. Each plot features a different colored line: red at the top, followed by green, orange, and blue at the bottom. The red line shows high-frequency fluctuations with several sharp peaks. The green line exhibits a more gradual, wavy pattern with moderate peaks. The orange line shows a series of regular, periodic peaks and troughs. The blue line at the bottom has a lower frequency of peaks, with a notably higher peak towards the right side of the plot. All four lines are plotted against a common horizontal axis, suggesting they represent data over the same time period.