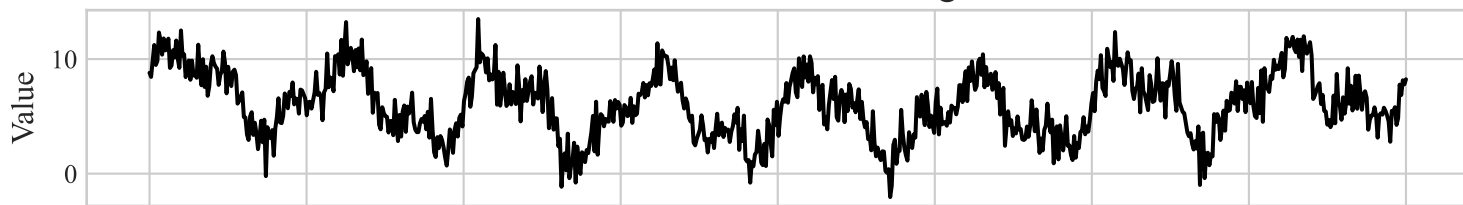
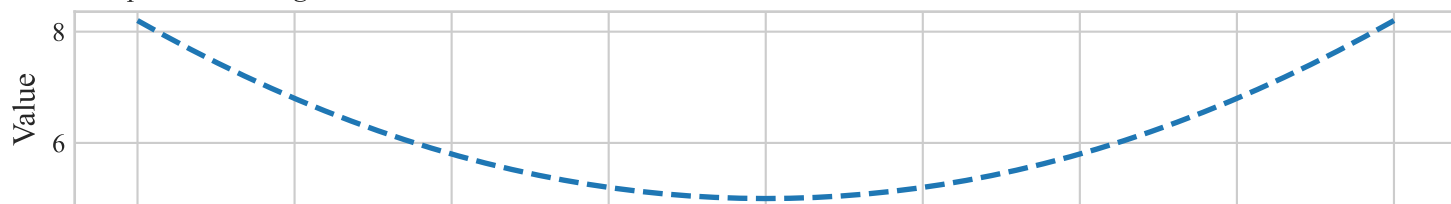


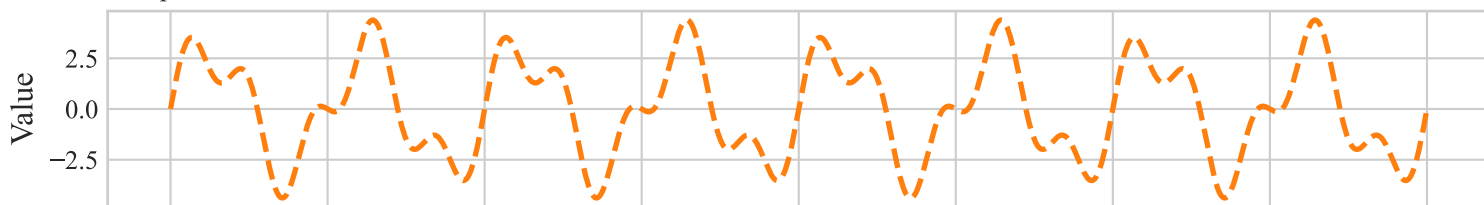
Combined Time-Series Signal



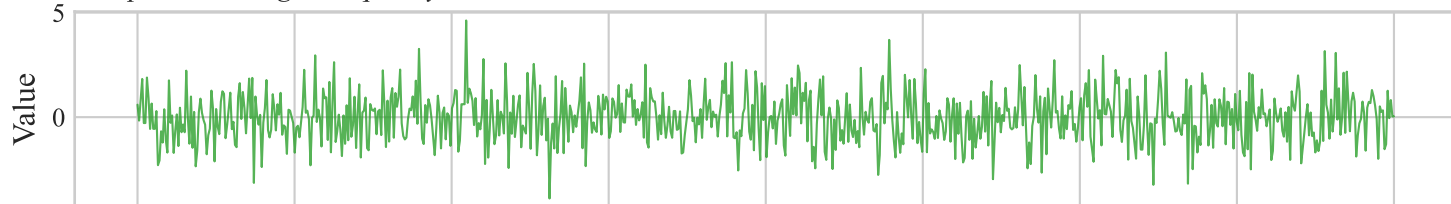
*Component 1: Long-Term Trend*



*Component 2: Periodic/Seasonal Patterns*



*Component 3: High-Frequency Noise*



Time (arbitrary units)