Chapter 477

Time Series Plots

Introduction

This chapter documents various plots used in forecasting such as the forecast plot and the autocorrelation plot.

Forecast/Data Plot Format Window Options

This section gives examples the specific options available on the forecast plot format window, which are displayed when a Forecast or Data Plot Format button is clicked. Common options, such as axes, labels, legends, and titles are documented in the Graphics Components chapter.

Forecast/Data Plot Tab

Data Symbols Section

You can change the format of symbols used to plot the data values using the options in this section.
Forecast/Connecting Line Section
You can change the format of the line and confidence limits (if available) using the options in this section.

Titles, Legend, X Axis, Y Axis, Grid Lines, and Background Tabs
Details on setting the options in these tabs are given in the Graphics Components chapter.

Autocorrelation/Residual/Decomposition Ratio/Cross-Correlation Plot Format Window Options
This section gives examples the specific options available on the autocorrelation plot format window, which are displayed when an Autocorrelation, Residual, Decomposition Ratio, or Cross-Correlation Plot Format button is clicked. Common options, such as axes, labels, legends, and titles are documented in the Graphics Components chapter.

Autocorrelation/Residual/Decomposition Ratio/Cross-Correlation Plot Tab

Data Symbols Section
You can change the format of symbols used to plot the values using the options in this section.
**Time Series Plots**

**Autocorrelation/Residual/Decomposition Ratio/Cross-Correlation Line Section**

You can change the format of the lines using the options in this section.

**Reference Line Section (If Available)**

You can change the format of the horizontal reference line at 0 (if available) using the options in this section.

**Titles, Legend, X Axis, Y Axis, Grid Lines, and Background Tabs**

Details on setting the options in these tabs are given in the Graphics Components chapter.
Spectrum/Periodogram Plot Format Window Options

This section gives examples the specific options available on the spectrum/periodogram plot format window, which are displayed when a Spectrum/Periodogram Plot Format button is clicked. Common options, such as axes, labels, legends, and titles are documented in the Graphics Components chapter.

Function Tab

Data Symbols Section
You can change the format of symbols using the options in this section.

Autocorrelation Line Section
You can change the format of the autocorrelation lines using the options in this section.
**Reference Line Section**

You can change the format of the horizontal reference line at 0 using the options in this section.

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**Titles, Legend, X Axis, Y Axis, Grid Lines, and Background Tabs**

Details on setting the options in these tabs are given in the Graphics Components chapter.