Annotation Tool

When you click the annotation tool, it becomes highlighted and the cursor changes to an I-beam. The annotation tool creates new annotations or modifies existing annotations. Annotations include textboxes, legends, and colorscales.

Clicking an existing annotation invokes the Modify Annotation dialog. Clicking anywhere else on the page invokes the Add Annotation dialog which you use to create a new annotation. See **Page Layout Annotations** on page II-494 for details.

Frame Pop-Up Menu

When an object is selected, you can change its frame by choosing an item from the Frame pop-up menu. Each object can have no frame or a single, double, triple or shadow frame.

When you change the frame of a graph, table or picture object, its outer dimensions (width and height) do not change. Since the different frames have different widths, the inner dimensions of the object *do* change. In the case of graphs this is usually the desired behavior. For tables, changing the frame shows a non-integral number of rows and columns. You can restore the table to an integral number of rows and columns by pressing Option (*Macintosh*) or Alt (*Windows*) and double-clicking the table. For pictures, changing the frame slightly resizes the picture to fit into the new frame. To restore the picture to 100% sizing, press Option (*Macintosh*) or Alt (*Windows*) and double-click the picture.

When you change the frame of an annotation object, Igor *does* change the outer dimensions of the object to compensate for the change in width of the frame.

Misc Pop-Up Menu

The Misc pop-up menu adjusts some miscellaneous settings related to the layout.

You can choose Points, Inches, or Centimeters. This sets the units used in the info panel.

You can enable or disable the DelayUpdate item. If DelayUpdate is on, when a graph or table which corresponds to an object in the layout changes, the layout is not updated until you activate it (make it the front window). If you disable DelayUpdate then changes to graphs or tables are reflected immediately in the layout. This also affects drawing commands. If you want to see the effect of drawing commands immediately, turn the DelayUpdate setting off.

DelayUpdate does not affect embedded graph and table subwindows.

DelayUpdate is a global setting that affects all existing and future layouts. When you change it in one layout, you change it for all layouts in all experiments.

You can use the Background Color submenu to change the layout's background color. See **Page Layout Background Color** on page II-477 for details.

Graph Pop-Up Menu

The Graph pop-up menu provides a handy way to append a graph object to the layout layer. It contains a list of all the graph windows that are currently open. Choosing the name of a graph appends the graph object to the layout layer. The initial size of the graph object in the layout is taken from the size of the graph window.

Table Pop-Up Menu

The Table pop-up menu provides a handy way to append a table object to the layout layer. It contains a list of all the table windows that are currently open. Choosing the name of a table appends the table object to the layout layer.