

AnnotationList

Keyword	Information Following Keyword
ABSX	X location, in points, of the anchor point of the annotation. For graphs, this is relative to the top-left corner of the graph window. For layouts, it is relative to the top-left corner of the page.
ABSY	Y location, in points, of the anchor point of the annotation. For graphs, this is relative to the top-left corner of the graph window. For layouts, it is relative to the top-left corner of the page.
ATTACHX	For tags, it is the X value of the wave at the point where the tag is attached, as specified with the Tag operation. For textboxes, color scales, and legends, this will be zero and has no meaning.
AXISX	X location of the anchor point of the annotation. For tags or color scales in graphs, it is in terms of the X axis against which the tagged wave is plotted. For textboxes and legends in graphs, it is in terms of the first X axis. For layouts, this has no meaning and is always zero.
AXISY	Y location of the anchor point of the annotation. For layouts, this has no meaning and is always zero. For tags or color scales in graphs, it is in terms of the Y axis against which the tagged wave is plotted. For textboxes and legends in graphs, it is in terms of the first Y axis.
AXISZ	Z value of the image or contour level trace to which the tag is attached or NaN if the trace is not a contour level trace or the annotation is not a tag.
COLORSCALE	Parameters used in a ColorScale operation to create the annotation.
FLAGS	Flags used in a Tag, Textbox, ColorScale, or Legend operation to create the annotation.
RECT	The outermost corners of the annotation (values are in points): RECT: <i>left, top, right, bottom</i>
TEXT	Text that defines the contents of the annotation or the main axis label of a color scale.
TYPE	Annotation type: "Tag", "TextBox", "ColorScale", or "Legend".
XWAVE	For tags, it is the name of the X wave in the XY pair to which the tag is attached. If the tag is attached to a single wave rather than an XY pair, this will be empty. For textboxes, color scales, and legends, this will be empty and has no meaning.
XWAVEDF	For tags, the full path to the data folder containing the X wave associated with the trace to which the tag is attached. For textboxes, color scales, and legends, this will be empty and has no meaning.
YWAVE	For tags, it is the name of the trace or image to which the tag is attached. See ModifyGraph (traces) and Instance Notation on page IV-20 for discussions of trace names and instance notation. For color scales, it is the name of the wave displayed in associated the contour plot, image plot, f(z) trace, or the name of the color scale's cindex wave. For textboxes and legends, this will be empty and has no meaning.
YWAVEDF	Full path to the data folder containing the Y wave or blank if the annotation is not a tag or color scale.

AnnotationList

AnnotationList (*winNameStr*)

The AnnotationList function returns a semicolon-separated list of annotation names from the named graph or page layout window or subwindow.

Parameters

winNameStr can be "" to refer to the top graph or layout window.

When identifying a subwindow with *winNameStr*, see **Subwindow Syntax** on page III-92 for details on forming the window hierarchy.