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Subject: Arrow command/ velovect plot resolution

Posted by [colinandsamd](#) on Wed, 19 Sep 2001 18:53:32 GMT

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Hi, could anyone help me with improving the resolution of a vector plot? I have tried velovect etc and the standard commands and am now using arrow direct. This looks just about OK on the screen, but screen grabs using WRITE\_JPEG with quality = 100 or the Windows clipboard look worse.

The plot area is defined with a draw widget and is 1500 x 1000 pixels in size so I would expect to get better quality graphics. The text label was improved by switching to a vector font, but is still a bit square looking. The other plot types are very nice quality.

Sam

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Subject: Re: Arrow command/ velovect plot resolution... a little more info

Posted by [colinandsamd](#) on Sat, 22 Sep 2001 17:31:39 GMT

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Thanks for the ideas. Just to give you a bit more of an idea I am trying to create graphics that can be pasted or inserted into a MS Word document. I have tried all the different arrow commands e.g. thick, and also different file save types.

I know it is possible to produce a good quality vectot or arrow graphs with the same data with other applications e.g. Mathematica, but unfortunately I want a single software application to do this and the contour plots etc in IDL seem to be the best by far.

I can't seem to increase the plot resolution other than by making the plot are bigger than the screen display area but when I do this IDL seems to crash or do random things.

Sam

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