
Subject: Re: how to input idl figure to MS office
Posted by [Randall Skelton](#) on Mon, 29 Jul 2002 09:44:03 GMT
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If it is a direct graphics plot you are trying to use, I would first save it as a ps/eps file using `set_plot, 'ps'` and then convert the ps/eps file using CorelDraw or Adobe Illustrator. If you are running windows, you should save the file in the windows metafile format (.wmf) while if you are using a macintosh then a pict file (.pct) format is ideal. Both of these formats are 'metafiles' which means they can hold EITHER vector-drawn or image-drawn data. Good graphics programs like CorelDraw and Illustrator can import IDL generated postscript and export a correctly drawn, vector-based metafile. Most other programs will simply mangle your ps/eps plots into images and generate rasterized metafile images. If you find the lines too thin when you follow the above, you can try setting the line thickness in IDL (rather tedious IMHO) or you can simply adjust the plot in CorelDraw to suite your taste. I agree that wmf files tend to have lines which are too thin (especailly for powerpoint).

Cheers,
Randall

On Sat, 27 Jul 2002, tom wrote:

> The best figure form generated from IDL is PS, but it is not easy to
> use PS in MS office. How to do that?
>
> (I use CorelDraw to open PS, then paste figure to office, but the line
> is too thin in CorelDraw, although it is quick good in PS_ghostview)
>
