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Subject: Re: Newbie needs help getting mpi\_plot going  
Posted by [David Fanning](#) on Sun, 25 Apr 2004 00:35:25 GMT  
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picard writes:

```
> I have V6.0 in 7 minute demo mode only. I am on windows XP
>
> I also have a directory that contains David Fanning's mpi_plot.pro and
> the other routines.
>
> I opened mpi_plot.pro and tried to compiled it. I got a ton of errors.
> The first few of these are listed below:
>
>
> IDL> .COMPILE "C:\IDL\mpi_plot\mpi_plot.pro"
> % Compiled module: MPI_OVERPLOT__DEFINE.
>
>   ok = Error_Message(/Traceback)
>           ^
> % Syntax error.
>   At: C:\IDL\mpi_plot\mpi_plot.pro, Line 246
> % 1 Compilation error(s) in module MPI_PLOT_DRAWTHEPLOT.
> % Compiled module: MPI_PLOT_CLEAR_OVERPLOTS.
>
> keywords = PSWindow()
>           ^
> % Syntax error.
>   At: C:\IDL\mpi_plot\mpi_plot.pro, Line 338
>
> pskeywords = PSConfig(Cancel=cancelled, _Extra=keywords,
> Group_Leader=event.top)
>           ^
> % Syntax error.
> .
> .
> .
> *****
>
>
> Am I doing something wrong? Help!
```

Well, either the "other routines" aren't on your path,  
or you don't have the "other routines" you need to run  
that program.

You can get all the programs you need by downloading  
this one zip file:

[http://www.dfanning.com/programs/mpi\\_plot.zip](http://www.dfanning.com/programs/mpi_plot.zip)

But I think it more likely that the directory that holds your programs is not on your path. Try File->Preferences->Path from the IDLDE and make sure the directory containing the Coyote files is listed there.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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