
Subject: Re: Question: plots not working

Posted by [Simcha Levental](#) on Thu, 21 Nov 2013 23:44:30 GMT

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Thanks. Though I discovered that it was a version error.

On Tuesday, November 19, 2013 9:22:28 PM UTC-7, David Fanning wrote:

> Simcha Levental writes:

>

>

>

>> I am hoping someone can help me; understand why I am not able to get plots from IDL. I keep getting

>

>> "% Incorrect number of arguments.

>

>> % Execution halted at: \$MAIN\$ "

>

>> Thanks,

>

>> s

>

>>

>

>> IDL> cd, 'C:\Users\slevental\Documents\IDL_coursefiles'

>

>> IDL> file1 = filepath('chirp.dat', subdir=['examples', 'data'])

>

>> IDL> chirp= read_binary(file1, data_dims=512, data_type=1)

>

>> IDL> help, (chirp)

>

>> CHIRP BYTE = Array[512]

>

>> IDL> file2= file_which('marbells.dat')

>

>> % Compiled module: FILE_WHICH.

>

>> IDL> restore, file2

>

>> IDL> help, elev

>

>> ELEV INT = Array[350, 450]

>

>> IDL> p = plot(chirp)

>

>> % Compiled module: COLORBAR__DEFINE.

>

```
>> % Incorrect number of arguments.
>
>> % Execution halted at: $MAIN$
>
>>
>
>>
>
>> Theoretically, I should be getting
>
>> % Compiled module:  FILE_WHICH.
>
>> and the graphic widow should appear...
>
>
>
> Try typing .Reset, then execute these commands again. I think you will
>
> have better luck the second time. :-)
>
>
>
> Cheers,
>
>
>
> David
>
>
>
> --
>
> David Fanning, Ph.D.
>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")
```
