
Subject: Re: Plot

Posted by [David Fanning](#) on Sat, 10 Dec 2011 14:39:20 GMT

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Poreh writes:

```
>
> On Dec 9, 4:11 pm, Jeremy Bailin <astroco...@gmail.com> wrote:
>> On 12/9/11 3:06 PM, Dave Poreh wrote:
>>
>>> Folks
>>> hi,
>>> I have a data like this and i want to plot column 1 (x) and column 2
>>> (y) and column 3 as the name of the points on plot (like 12006, 12507
>>> etc.). Could somebody help please?
>>
>>> 0    0    12006
>>> 35 196.7 12507
>>> 70 779.8 13008
>>> 140 37   14010
>>> .....
>>> Cheers,
>>> Dave
>>
>> Try using XYOUTS.
>>
>> -Jeremy.
>>
>> .
> Mark, when i am running it gives me this error:
> ps = symbol(x, y, sym_text=s, /data)
> but still i have the plot.
> Cheers,
> Dave
>
>      ^
> % Syntax error.
```

Here's what I get, but honestly, it's what I have come to expect from function graphics. :-)

```
IDL> x = [0, 35, 70, 140]
IDL> y = [0, 196.7, 779.8, 37]
IDL> s = string([12006, 12507, 13008, 14010])
IDL>
IDL> ; NG (IDL 8.1)
IDL> p = plot(x, y)
IDL> ps = symbol(x, y, sym_text=s, /data)
% Loaded DLM: XML.
```

% SYMBOL: Incorrect number of arguments.

% Execution halted at: \$MAIN\$

Cheers,

David

--

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
