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Subject: Re: Subscripts with greek symbols

Posted by [Harish Khandrika](#) on Tue, 23 Apr 2013 09:12:35 GMT

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Thank you so much, Dr. Fanning, for taking the time from your busy schedule to edit the CheckForSymbols program. It even fixed my issues with an errant postscript output of my plots with the greek subscripts!

On Sunday, April 21, 2013 8:24:52 AM UTC-7, David Fanning wrote:

> I have added the ability to use Greek characters as subscripts or  
>  
> superscripts to the Coyote Library. In this example, you would formulate  
>  
> the text like this, using the "\\" symbol to indicate the Greek letter  
>  
> to be used:  
>  
>  
>  
> `cgPlot, cgDemoData(1), XTitle='$\Omega$\sub\lambda$', Charsize=2.0`  
>  
>  
>  
> To create a superscript, you could do this:  
>  
>  
>  
> `cgPlot, cgDemoData(1), XTitle='$\Omega$\up\lambda$', Charsize=2.0`  
>  
>  
>  
> You will need to update your cgCheckForSymbols program:  
>  
>  
>  
> <http://www.idlcoyote.com/programs/cgcheckforsymbols.pro>  
>  
>  
>  
> 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.")
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