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Subject: Re: IDL QUESTIONS(time convection)

Posted by [zolile mtumela](#) on Tue, 29 Nov 2011 16:16:58 GMT

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On Nov 29, 3:56 pm, David Fanning <n...@dfanning.com> wrote:

> zolile mtumela writes:

>> I tried to convert time axis to hours in the ff program, but all my  
>> efforts are not working. I need some help and suggestion on this  
>> convection.I have tried may ways but they are not converting in a  
>> right way.

>

> Well, there are a couple of ways to do this. You could  
> use the function LABEL\_DATE to set up the time axis the  
> way you wanted to display the time. For example:

>

> void = Label\_Date(Date\_Format='%D %M, %Y')  
> plot, time, vel, linestyle = 2, xtickformat='label\_date'

>

> Or, you can just use the calendar date formating codes  
> directly with the XTickFormat keyword:

>

> plot, time, vel, linestyle = 2, xtickformat='(C(CDI,x,CMoA,x,CYI2))'

>

> These formats obviously aren't correct with this data,  
> but I can't tell how the data should be formatted without  
> more information about what these Julian numbers mean.

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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

Hello David

the time is 2 hour but given in second

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