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Subject: Re: why does not show the number correctly  
Posted by [xiao zhang](#) on Fri, 29 Aug 2008 15:29:31 GMT  
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On Aug 29, 10:20 am, David Fanning <n...@dfanning.com> wrote:

> xiao writes:  
>> Hi~ everyone. This the the part of my program. The data is all right  
>> here, But when I run it , the number of my color bar and the grids  
>> does not show right. (Like letter or something ) Why is that? Anyone  
>> can help?  
>  
> It is because the number is a byte, and bytes, when they are converted  
> to strings, are converted "literally". Most literal characters  
> cannot be represented on computers. Make this number  
> an INT before you convert it to a string for display.  
>  
> Cheers,  
>  
> David  
>  
> --  
> David Fanning, Ph.D.  
> Fanning Software Consulting, Inc.  
> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>  
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Sorry David. I am not sure what you mean , do you mean I have to  
convert the number in this line? I mean the number in percumulus?

Thank you

```
result=map_proj_image(percumulus,  
[lon_min,lat_min,lon_max,lat_max],MAP_STRUCTURE=map,missing= 0)
```

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