
Subject: Re: Overplot contour on previously stablished coordinates
Posted by [David Fanning](#) on Fri, 01 Mar 2013 20:15:28 GMT
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David Fanning writes:

- > OK, well, a couple of things. You are contaminating your color table
- > because you are working in indexed color. You see this by the white line
- > in your color bar.

The color table contamination is occurring because you are calling your `cgPlot` command incorrectly. You specify the `AXISCOLOR` keyword like this:

```
AXISCOLOR=cgColor('white')
```

And you should be doing it like this:

```
AXISCOLOR='white'
```

The difference is that the way you are doing it, `cgColor` is forced to load the white color somewhere in the color table (because you are using indexed color), but if you allow `cgPlot` to load the color it will do it using decomposed color and never have to load a color in the color table.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thue. ("Perhaps thou speakest truth.")
