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Subject: Re: imcontour no longer plotting in color  
Posted by [David Fanning](#) on Thu, 02 Aug 2012 13:47:23 GMT  
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Balthasar Indermuehle writes:

> I'm using IMCONTOUR twice. The first time it draws the FITS data and grid, the second call draws the contours. Replacing the second call with CGCONTOUR works as well, i.e. same outcome as using IMCONTOUR. The first call however, if I change it to CGCONTOUR, an error window pops up:

>  
> CGCOLOR--> Attempt to subscript RVALUE with THEINDEX is out of range.

Hard to know what is going on here without seeing the error traceback.

>  
> and then immediately a second error:  
>  
> CGCONTOUR--> Keyword OVERLAY not allowed in call to: CONTOUR

Change OVERLAY to OVERPLOT.

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.")

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