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Subject: Re: Overlay multiple filled contour plots?

Posted by [David Fanning](#) on Wed, 09 Nov 2005 07:56:08 GMT

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Sarah writes:

- > I've ran into a problem overplotting several filled contour plots.
- >
- > I want to plot three filled contour plots:
- >
- > 1) A landsea mask such that the ocean values are filled
- > 2) A topography fill
- > 3) some other variable...
- >
- > I have plotted my topography, and then attempted to overplot the sea
- > mask so that the ocean is coloured. However this also overplots my
- > existing terrain heights!
- >
- > I want to specify there is to be no fill for a particular variable
- > range, but cannot see how.

Is something like this what you are looking for?

[http://www.dfanning.com/map\\_tips/seamask.html](http://www.dfanning.com/map_tips/seamask.html)

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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