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Subject: Trouble with positioning cgColorbars while using !P.Multi

Posted by [Leah Huk](#) on Wed, 12 Dec 2012 19:10:15 GMT

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I am creating some postscript files with 4 contour plots each using !p.multi. I would like each plot to have it's own colorbar positioned with it as they all have unique ranges. I've dug around and found that use of the POSITION keyword is not compatible with !p.multi. Is there another way for me to position each colorbar with it's corresponding plot, instead of all on top of each other and in the middle of the plots? Or am I doomed to use the position keyword for every plot and every colorbar? This seems daunting to implement; I have my cgContour and colorbar command embedded within a set of for loops for ease of plotting many many parameter "slices" of a rather large data grid.

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