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Subject: Color table

Posted by [WRC2008](#) on Sat, 19 Jan 2008 12:20:20 GMT

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Dear all,

I would like to plot a contour line figure, filled with colors.

Thereby, positive values should be red-shaded filled, negative blue-shaded filled, and white shade around the zero.

Now, I have checked the color table in IDL, and none of them seems to have this configuration? If possible, I would like to define the colors myself in fixed intervals, like  $[-10,0]$  = light grey,  $[0]$  = white,  $[0,10]$  = darkgrey,....  $[10,20]$  = light red, ....

Hope somebody can help me with this!

Cheers,  
Matthias

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