
Subject: Re: Colorbar

Posted by [kisCA](#) on Fri, 14 Jan 2011 02:53:34 GMT

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It works with FSC_PlotS and FSC_text (its looks like you have made idl a matlab like with all these command :)), but the red didn't gone...

Don't know why it has worked one and only one time after I quit IDL and then restart it :(I tried to do the same but nothing change.

I have change a predefined colorbar with XPALETTE and then change it with MODIFYCT, maybe it come from that but I am not sure.

If you see anything in my commands that could explain this thing...

```
!p.font=0
set_plot, 'ps'
ext='.eps'
!p.thick=3 ;data
!x.thick=2 ;x axis
!y.thick=2 ;y axis
device, filename='QBO response'+ext, encapsulated=eps, $
    /helvetica,/isolatin1, xsize=14, ysize=12,font_size=8,
landscape=0, color=1, $
    decomposed=0, bits_per_pixel=8
nlevels = 16
levels = -0.8+indgen(nlevels)*0.1
pos = [0.1, 0.1, 0.9, 0.75]
LoadCT, 3, NColors=nlevels, Bottom=1
FSC_Contour, QBOMod,time,Zproxy, NLevels=nlevels, Levels=levels, /
Fill,C_Colors=Indgen(nlevels)+1, Position=pos
FSC_Contour, Upos,time,zs, NLevels=4, /Overplot, C_linestyle=0,
label=0
FSC_Contour, Uneg,time,zs, NLevels=4, /Overplot, C_linestyle=1,
label=0
FSC_Colorbar, RANGE=[-0.8, 0.8],NColors=nlevels, Bottom=1,
Format='(F0.1)',Divisions=nlevels/2, XMinor=0, color=0
FSC_plots,[1995,1996],[13.9,13.9],linestyle=0,color=0
FSC_text,1996.2,13.9,'Singapore zonal wind (u>0)', color=0
FSC_plots,[1995,1996],[12.4,12.4],linestyle=1,color=0
FSC_text,1996.2,12.4,'Singapore zonal wind (u<0)', color=0
device,/close
```

Cheers
