
Subject: Multi-plot error. Could anyone help me?

Posted by [wanglin1981](#) on Sun, 18 Nov 2007 11:37:14 GMT

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Dear all,

I try to multi-plot four figures into a one-page .ps file, but the figures are plotted into four pages.

Here is part of the code, could anyone help me?

Thanks!

Lin

```
SET_PLOT, 'ps'
DEVICE, FILE='HGT500-cli.ps', XSIZE=8.27, YSIZE=11.69, $
    XOFFSET=0.5, YOFFSET=0.5, /INCHES, /COLOR
!P.COLOR=1
!P.THICK=3.0
!P.FONT=1
!X.THICK=3.0
!Y.THICK=3.0
!P.POSITION=[0.1,0.6,0.85,0.9]
!P.Multi=[0,2,2]

;Figure 1
MAP_SET, 90.0, 180.0, /STEREOGRAPHIC,/NOBORDER
CONTOUR, wincli, longs, lats, LEVELS=ContourLevs, XSTYLE=5, YSTYLE=5,
$
    C_ANNOTATION=labs, /
OVERPLOT,C_LINestyle=styles,C_THICK=thicks
MAP_CONTINENTS, MLINETHICK=0.8
MAP_GRID,GLINETHICK=0.5, LONDEL=30, LATDEL=20;longitude interval=30

;Figure 2
MAP_SET, 90.0, 180.0, /STEREOGRAPHIC,/NOBORDER
CONTOUR, sumcli, longs, lats, LEVELS=ContourLevs, XSTYLE=5, YSTYLE=5,
$
    C_ANNOTATION=labs, /
OVERPLOT,C_LINestyle=styles,C_THICK=thicks
MAP_CONTINENTS, MLINETHICK=0.8
MAP_GRID,GLINETHICK=0.5, LONDEL=30, LATDEL=20;longitude interval=30

DEVICE, /CLOSE
```
