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Subject: Cannot see anything in the postscript file. Any help?

Posted by [Yemmy](#) on Tue, 27 Mar 2012 03:43:51 GMT

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Hi,

I am relatively still new in the IDL community and I most often get lost when I encounter problems. In most cases, coyote guide/webpage has really helped alot.

I have been seeing this strange feature whenever I use contour procedure or plot procedure: the postscript file will just become blank or sometimes create the axis but not the data inside or even sometime would not open at all. I have instead been using plot function and I just forget about it for a while, but now I have to make a contour and when I use a contour function, I encountered yet another problem which make me want to call for help.

For contour Funtion: here is the error message I received

```
;
  CONTOUR: Keyword RGB_TABLE not allowed in call to: LOADCT
```

```
;
and the screen goes blank again.
```

For the contour procedure, here is a standard example code I always use(which do work before this problem started)

```
dimid = NCDF_OPEN('surfvel.nc', /NOWRITE)
NCDF_VARGET, dimid,'molat',molat
NCDF_VARGET, dimid,'molon',molon
NCDF_VARGET, dimid,'cldfrNight',cldfrNight
```

```
NCDF_CLOSE, dimid
```

```
SET_PLOT,'ps'
!P.FONT=0
DEVICE,/helvetica,font_size=15
DEVICE,/encapsulated
DEVICE,filename='plott.ps'
DEVICE,/portrait
DEVICE,/color,bits=8
device,/inches,ysize=11.5,xsize=13.5;,yoffset=2.0
;
!P.MULTI= 0
```

```
LOADCT,39
```

```
CONTOUR, cldfrNight, molon ,molat, $
  xrange=[areaw,areae],/xstyle, $
  yrange=[areas,arean],/ystyle,$
```

```
xtitle='Longitude', $  
ytitle='Latitude', $  
levels= FINDGEN(10)*0.5+15.0,c_colors=[FINDGEN(10)*8.], $  
/cell_fill  
  
device,/close_file  
;
```

I will appreciate any help.

Thanks

Yemi

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