
Subject: Plotting error in IDL 5.5

Posted by [redlmg98](#) on Thu, 28 Feb 2002 21:26:35 GMT

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Hi,

I have an IDL application that plots some data to a draw_widget - here are the relevant snippets of code, the application is being run on IDL 5.5, in windows 2000. The plot is just fine in IDL 5.4 but only plots very tiny graphs in the left upper corner of the draw_widget in IDL 5.5. I can't figure out what is going on...

; set up device and color table --

```
set_plot,'WIN'
```

```
If !D.NAME EQ 'WIN' then begin
```

```
  device,get_decomposed = currentDecomp
```

```
  device,decomposed = currentDecomp
```

```
endif
```

```
loadct,39
```

; set up draw_widget

```
draw1 = Widget_Draw(Base_Ancillary, UNAME='draw1' ,XOFFSET=473 $  
  ,YOFFSET=9 ,SCR_XSIZE=500 ,SCR_YSIZE=500)
```

;later on in the code I set the default plot to the draw1 widget

```
  widget_control,draw1,get_value = temp
```

```
  draw_index = temp[0]
```

```
  wset,draw_index
```

;this is what my plot statement looks like...

```
!P.MULTI=[0,1,2]
```

```
plot,lon(0:icnt-1),lat(0:icnt-1),/ynoz
```

Mind you all of this works correctly in IDL 5.4... what's going on??

Cheers,

Lisa
