
Subject: cgImage conflict with device

Posted by [amin farhang](#) on Wed, 27 May 2015 11:14:29 GMT

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Dear all,

I want to save an image with cgImage as eps. But when I use missing_value keyword to save the output a conflict appear between cgImage and device:

For instance, in the following example everything goes well:

```
filename = FILEPATH(SUBDIR=['examples','data'], 'worldelv.dat')
image = BYTARR(360,360)
OPENR, lun, filename, /GET_LUN
READU, lun, image
FREE_LUN, lun
cgLoadCT, 33,Ncolors=254, RGB_TABLE=palette, bottom=1
cgImage, image, Missing_Value=-32767, Missing_Color='white', PALETTE=palette
```

But when I try to save output the error appear:

```
set_plot,'ps'
Device,filename = 'density.eps',/Color, /encapsulated, xsize=18, ysize=14
cgImage, image, Missing_Value=-32767, Missing_Color='white', PALETTE=palette
```

ERROR:

```
% CGIMAGE: An AlphaBackgroundImage is required to create transparent images in PostScript.
```

```
% Execution halted at: CGIMAGE      1529
```

How can I solve this?

Best,
AMIN
