
Subject: Re: help with transparent plot in version 8.2.2
Posted by [Teddy Allen](#) on Thu, 14 Mar 2013 17:00:46 GMT
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On Thursday, March 14, 2013 9:40:12 AM UTC-4, David Fanning wrote:

> Teddy Allen writes:

>
>
>

>> In the past I was able to easily save any line plot with a transparent background simply by saving the plot as:

>
>>
>
>> plot.save,'transparent_plot.png',/TRANSPARENT

>
>>
>
>> Unfortunately, this does not seem to work anymore if used with the plot function with the POSITION keyword. The following lines of code do not produce an expected transparent .png .

>
>
>
> I get transparent plots with or without the POSITION keyword on my
>
> Windows machine in IDL 8.2.2.

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>
>
> Cheers,

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>
>
> David

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>
>
>
> --
>
> David Fanning, Ph.D.
>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")

Very strange, I do NOT get a transparent images when I include the POSITION keyword.

```
p = plot(GPCP2b[0,0,*],position=[0,0,SC,SC],yrange=[0,max(GPCP2b
)],XSHOWTEXT=0,YSHOWTEXT=0,color='black',TRANSPARENCY=0)
p.save,'C:\datasets\testPOSITION_ONE.png',/TRANSPARENT
```

DO NOT RETURN TRANSPARENT IMAGE, but the following DOES:

```
p = plot(GPCP2b[0,0,*],yrange=[0,max(GPCP2b)],XSHOWTEXT=0,YSHOWT
EXT=0,color='black',TRANSPARENCY=0)
p.save,'C:\datasets\testPOSITION_ONE.png',/TRANSPARENT
```
