
Subject: Re: eps output with xplot or fsc_surface
Posted by [humanumbrella](#) on Mon, 28 Jul 2008 18:44:06 GMT
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On Jul 28, 1:45 pm, David Fanning <n...@dfanning.com> wrote:

```
> humanumbre...@gmail.com writes:
>> The above code creates a bigger image, and it comes back as the same
>> size as what you initially saved it as, but it is not necessarily more
>> detailed. I am continuing work on this and will report some more
>> findings (:
>
> Actually, I think this is correct, if you have one more step.
> I try something like this:
>
> 'EPS-600': BEGIN
>     resolution = [2.54/600, 2.54/600]
>     viewDimensions = 600/72.
>     END
>
> Then,
>
> info.thisWindow->GetProperty, $
>     Dimensions=theDimensions, Units=theUnits
>     clipboard = Obj_New('IDLgrClipboard', $
>         Dimensions=viewDimensions*theDimensions, $
>         Resolution=resolution, Units=theUnits, Quality=2)
>
> That produces a (gigantic!) PostScript file, but I think
> it is of the correct dimensions, at least.
>
> Cheers,
>
> David
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
```

It appears that if you pass the /vector keyword as well, it will drastically reduce the filesizes.

Cheers,
--Justin
