
Subject: wrong bounding box
Posted by [noymer](#) on Wed, 17 May 2000 07:00:00 GMT
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Thanks Dave and Pavel for your advice Re: grayscale.

I have another question re: EPS files.

```
DEVICE, XSize=10, YSize=8, /ENCAPSULATED, $  
  Filename='foo.eps'
```

The bounding box is usually right on. But when I have a second Y axis, the BB is too far to the left, i.e. the rightmost y-axis-labels are clipped.

Easily fixed: modify the BB by hand. It's the second line of the EPS file, which is just an ASCII text file.

But: why is this??? How hard can it be to calculate a frigging bounding box?

And: can I use the xoffset keyword? Man page says this does not work for /ENCAPSULATED.

BTW, I'm using 5.0.1 -- sorry.

-Andrew
noymer@my-deja.com

--
Andrew
noymer@my-deja.com

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Subject: Re: wrong bounding box
Posted by [Craig Markwardt](#) on Thu, 18 May 2000 07:00:00 GMT
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davidf@dfanning.com (David Fanning) writes:
> Kenneth P. Bowman (kbowman@null.net) writes:
>
>> Here's a workaround: Save the file as PS instead of EPS. Run it
>> through Adobe Acrobat Distiller to make a PDF file. You can open the
>> PDF file in Illustrator and save it in Illustrator or EPS format.

>>

>

> That's no "work-around". That is a run-around!

Feel the Zen, David. Remember, IDL is another state of mind. You can do it.

Craig

--

Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu
Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response

Subject: Re: wrong bounding box
Posted by [davidf](#) on Thu, 18 May 2000 07:00:00 GMT
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Kenneth P. Bowman (kbowman@null.net) writes:

> Here's a workaround: Save the file as PS instead of EPS. Run it
> through Adobe Acrobat Distiller to make a PDF file. You can open the
> PDF file in Illustrator and save it in Illustrator or EPS format.
>

That's no "work-around". That is a run-around!

Cheers,

David

--

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Subject: Re: wrong bounding box
Posted by [Paul van Delst](#) on Thu, 18 May 2000 07:00:00 GMT
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"Kenneth P. Bowman" wrote:

>

> In article <8fvole\$s5d\$1@nnrp1.deja.com>, Andrew <noymer@my-deja.com>
> wrote:
>
> Here's a workaround: Save the file as PS instead of EPS. Run it
> through Adobe Acrobat Distiller to make a PDF file. You can open the
> PDF file in Illustrator and save it in Illustrator or EPS format.

I use epstool to convert IDL PS output to EPS - gives me a preview also
if I want to import the file into a WP app. To be fair, I've also had
problems as described creating EPS files in other unix apps. Maybe it's
the same funkified code? :o)

paulv

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