Subject: Re: Postscript Output with Object Graphics? Posted by Nicolas Decoster on Mon, 05 Jun 2000 07:00:00 GMT

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Hi,

Ricardo Fonseca wrote:

>

> Hi everyone,

>

- > Does anyone know of a way of outputting object graphics 2D models (no
- > transparencies involved) to a postscript file as vectors (as opposed to
- > rendering the object graphics to an image variable and then displaying it on
- > the postscript device)?

>

> Thanks in advance, Ricardo

You need IDL 5.3 to do this.

IDL> myClipboard = obj_new('IDLgrClipboard')
IDL> myClipboard->Draw, myView, filename = 'gah.eps', vector = 1,
postscript = 1

This way you will have a nearly real vector postscript. I say "nearly" because text will not be in postscript font: each charachter is drawn using small triangles.

As discussed a week (or two) ago, if you have graphic atoms that overlapp but are at a same graphic object Z value the result can be (is ?) different between a vector postscript output and a IDLgrWindow rendering.

Later.

Nicolas.

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