

---

Subject: Re: IMDISP and writing to Postscript  
Posted by [mankoff](#) on Fri, 27 Mar 2009 01:49:50 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

On Mar 26, 8:13 pm, mooner <Emily.Wisnio...@gmail.com> wrote:

> Hi, I am using IDL to display some data. I find IMDISP to be perfect  
> for this and it works great in 'x' windows. My image is (forgive me,  
> I'm not quite sure how to describe this) is low resolution and I want  
> it to be displayed as individual squares (of different colors) which  
> IDL happily does in my x window. However when I write to postscript  
> the image is 'blurred' (I don't get well defined flat squares). I've  
> played with all the keywords in device and imdsp but with no luck.  
>  
> Any suggestions?  
>  
> Cheers,  
> Emily

Emily,

Are you on OS X? Are you viewing PostScript or is Preview.app  
converting to PDF? On some versions of OS X the ghostscript converter  
smooths images. Printed graphics still look blocky, and ImageMagick  
(convert foo.ps foo.png) produces correct output.

-k.

---