Subject: Re: JPEG contour plot without IDL graphics window, can this be done?
Posted by Vince Hradil on Thu, 04 Jun 2009 21:25:13 GMT

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On Jun 4, 4:19 pm, "J. Solbrig" <JSolb...@gmail.com> wrote:
> So, typically is has been unnecessary for me to create anything other
> than postscript files for my data output. Now, however, because
> someone has asked for it, I need to figure out how to create jpeg
> versions of hundreds of contour plots with superimposed maps and
> colorbars.
>
> So far, I have been able to figure out one method for creating the
> jpegs, but it is much too slow considering the number of plots that
> need to be created. For the current method, I crate my image in the x-
> windows device, then use the following:
>
> write_jpeg, filename, jpeg_file, tvrd(/true), /true
>
> There must be a better way to handle this that does not require
> opening a graphics window, copying the data from the window, then
> outputting it to a jpeg, right? Any suggestions would be appreciated.
>
> - Jeremy

Write it to the z-buffer?