I can recommend Liam Gumley's imdisp program for this sort of thing.
http://cimss.ssec.wisc.edu/~gumley/

Cheers,
Martin

Mark Guagenti wrote:

>
> I was wondering if I could get some help on how to print a direct graphics
> window in color to my color printer. I load a grayscale image with
> tvscl and then change the color table. When I print my image it only comes
> out in B&W. Included is my code that I am currently using to try and print
> the direct graphics window. Thanks for any help.
>
> -- Mark
>
> Grace and peace to you from God our Father and the Lord Jesus Christ.
> 1 Cor. 1:3
>
> PRO riobj::print, event
>   ok = Dialog_PrinterSetup()
>   IF ok THEN BEGIN
>   snapshot = TVRD()
>   thisDevice = !D.Name
>   Set_Plot, 'PRINTER'
>   plotAspect = Float(self.CurDimX / self.CurDimY)
>   windowAspect = 11.0 / 8.5
>   position = Aspect(plotAspect, WindowAspect=windowAspect)
>   TVScale, snapshot, position=position, /KEEP_ASPECT_RATIO
>   Device, /Close_Document
>   Set_Plot, thisDevice
>   ENDIF
> END

--
 [[[[[[[[[
[[Dr. Martin Schultz   Max-Planck-Institut fuer Meteorologie   [[
[[Bundesstr. 55, 20146 Hamburg   [[
[[phone: +49 40 41173-308   [[
[[fax: +49 40 41173-298   [[
[[martin.schultz@dkrz.de   [[
 [[[[[[[[[