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Subject: Re: problem with output on PS device / TVREAD

Posted by [penteado](#) on Thu, 25 Mar 2010 15:47:33 GMT

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On Mar 25, 11:57 am, clément mayet <cma...@gmail.com> wrote:

> I want to do something quite simple, but i'm on it since three  
> days...need help !  
>  
> I have a structure like this : geo={lon:FLTARR(Nlon),  
> lat:FLTARR(Nlat) , amp:FLTARR(Nlon,Nlat), pha:FLTARR(Nlon,Nlat)}  
>  
> Where "amp" and "pha" are tidal wave amplitude and phase.  
>  
> I would like to plot these data on a geographical map and display the  
> output in my X window for a preview, and save this image as a PS (or  
> PNG).

Is there a particular reason not to use imap? Something like

imap,geo.pha,geo.lon,geo.lat,map\_projection='mercator',grid\_ units=2

Instead of all that device, tv, map\_set, map\_image stuff?

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