
Subject: Re: tvim procedure

Posted by [d.poreh](#) on Tue, 20 Jul 2010 10:49:44 GMT

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On Jul 20, 3:14 am, bing999 <thibaultga...@gmail.com> wrote:

> Hi,
>
> i am using the tvim procedure and i have trouble with the colors.
>
> I plot a 2D histogram so each pixel is a number density.
>
> I do
> `tvim,map,xrange=xaxis,yrange=yaxis,rgb_nodata=[255,255,255], nodata=0.0`
>
> where map is a 2D array containing the number density for each (x,y)
> couple. I do not understand the color coding. Is there a way to know
> the correspondance between the number density of my pixel and the
> color? For instance, plotting a colorbar in agreement with my color
> coding?
>
> Thank you

Look at this http://groups.google.com/group/comp.lang.idl-pvwave/browse_thread/thread/025ea24f248a048d#

Cheers

Dave
