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Subject: Re: tvim procedure

Posted by [d.poreh](#) on Tue, 20 Jul 2010 14:26:36 GMT

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On Jul 20, 5:18 am, bing999 <thibaultga...@gmail.com> wrote:

> OK, thank you!

> And do you know how to make the x/y labels thicker ?

> cheers

>

>

>

>> 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/thr...](http://groups.google.com/group/comp.lang.idl-pvwave/browse_thread/thr...)

>> Cheers

>> Dave

The best way is use of TEXTOIDL. just google it.

Cheers

Dave

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