
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

Subject: Re: tvim procedure

Posted by [Thibault Garel](#) on Tue, 20 Jul 2010 12:18:04 GMT

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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:
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> Look at thishttp://groups.google.com/group/comp.lang.idl-pvwave/browse_thread/thr...
> Cheers
> Dave

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:

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>> Look at thishttp://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
