
Subject: Re: Poltting with TVSCL
Posted by [d.poreh](#) on Thu, 21 Jul 2016 17:00:11 GMT
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On Wednesday, July 20, 2016 at 10:52:45 AM UTC+2, Helder wrote:

> On Wednesday, July 20, 2016 at 8:38:54 AM UTC+2, dave poreh wrote:

>> Folks,

>> Hi,

>> I am plotting some gray images. I need to use TVSCL, but i need to impose to plot between two limits that i want to be. I mean my images are between 0 and 1, but the max and min of them are different. I need to plot them *all* in [min, max] that I am going to give them. So I can tell that my images have got same min and max...

>> Thanks for any kind of help in advance,

>> All the best,

>> Cheers,

>> Dave

>

> Hi,

> I think you need to use the tv procedure and pass your image with the bytscl function:

>

> tv, bytscl(img, min=min, max=max)

>

> or if you prefer:

>

> tvscl, bytscl(img, min=min, max=max)

>

> The result, using tvscl or tv, will be the same.

>

> For bytscl, see: <http://www.harrisgeospatial.com/docs/BYTSCL.html>

>

> Cheers,

> Helder

>

> PS: there are loads of better image display procedures. Just to mention two: cglImage and image(). Both give you the possibility to do the above.

Thanks Helder,
That does the trick:)
Cheers,
Dave
