
Subject: Re: Overlaying where data
Posted by [jtmcahill](#) on Fri, 25 Jan 2008 18:27:14 GMT
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On Jan 24, 4:15 pm, David Fanning <n...@dfanning.com> wrote:

```
> jtmcah...@gmail.com writes:
>> Ok, great! Now do you have a method of doing marking multiple areas
>> at the same time?
>
> LoadCT, 0, NColors=250
> TVLCT, FSC_COLOR(['teal', 'dark green', 'plum', 'khaki'], /TRIPLE), 250
> I_1 = Where(image ...)
> I_2 = Where(image ...)
> ...
> scaledImage = BytScl(image, Top=249)
> scaledImage[I_1] = 250 ; teal
> scaledImage[I_2] = 251 ; dark green
>
> You can probably spot the pattern evolving here... :-)
>
> Cheers,
>
> David
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
```

David,

Great! Thanks! I had to download your library to get some of the functions of tvlct to work but it works great. Now, I might be pushing my luck here, but each data area has a range of values as well. Basically, I modeled a multispectral image array and the areas I'm highlighting have results of my modeling. If I want to, can I overlay a false colored tvscl image in a similar manner?

Thanks!
Josh
