Subject: Re: false color display

Posted by kavin on Fri, 08 Dec 2006 02:11:56 GMT

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Thank you David Fanning!

I try to preprocess the hyperion data with IDL recently. So, I hope to communicate with anyone major in this field.

```
kavin writes:
>
>> Hi all,I'm processing hyperspectral images in IDL,and want to choose
>> arbitary bands for display in false color after import the image fils
>> into IDL as arrays. How to do it?
>
  What have you tried already? :-)
>
>
    TV, [[[b1]],[[b2]], [[b3]]], True=3
>
  Should do it, where b1-b3 are your arbitrary
  bands:
    b1 = BytScl(data[*,*,arbitrary_band]*arbitrary_scale_factor)
>
  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.")
```