
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

>> arbitrary bands for display in false color after import the image files

>> 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 = ByteScl(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.")