
Subject: Re: image display by IDL

Posted by [David Fanning](#) on Fri, 28 Dec 2001 18:11:13 GMT

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Lijian Zhang (fisher01@263.net) writes:

> A member of our group meet a problem, she wants to display a raw
> multispectral satellite image. She writes a program using IDL
> (Interactive Data Language). At first she displays a .JPEG image as
> the interface, and then she try to display the raw satellite image but
> she couldn't get the current color mapping table. Could you please
> tell us how to get the current color mapping table for image display?
> Now she can get the current color mapping table if she just opens
> .JPEG image or raw image, respectively.

Humm. I can't tell whether the answer to this
question is extremely simple or extremely complex.
Perhaps you can clarify.

Are you running IDL on a 24-bit display or an 8-bit
display?

Do you want the two images to be displayed in the
same color table or in two different color tables?

Are you trying to compare the two images on the basis
of color?

Cheers,

David

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