
Subject: Re: display an array using color table
Posted by [David Fanning](#) on Thu, 18 Jun 2009 18:15:25 GMT
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Hu writes:

> I got an 2-D array (m * n), and want to display it by using a color
> table (for example, No.11),
> what functions should I take ?

I think I would start by opening the IDL on-line help:

IDL> ?

Cheers,

David

--

David Fanning, Ph.D.
Coyote's Guide to IDL Programming (www.dfanning.com)
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: display an array using color table
Posted by [Michael Galloy](#) on Thu, 18 Jun 2009 18:20:13 GMT
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Hu wrote:

> Hi, there
>
> I got an 2-D array (m * n), and want to display it by using a color
> table (for example, No.11),
> what functions should I take ?
>
> Thanks.

Start with:

IDL> device, decomposed=0
IDL> loadct, 11
IDL> tv, image ; or whatever you m by n array is

Next, buy a good book.

Mike

--

www.michaelgalloy.com
Associate Research Scientist

