
Subject: Re: What don't I know about jpeg, 3 channels, and color display?

Posted by [dow](#) on Thu, 23 Sep 2004 03:29:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

thanks, it worked once I also used the true=1 with read_jpeg. I still can't use my routines (which assume a 2D array) for displaying etc. but I got around that by using other functions. I still don't understand the 3D issue with these jpegs though..... :-)
Dorthe

David Fanning <davidf@dfanning.com> wrote in message news:<MPG.1bb829bd478b76f298969f@news.frii.com>...

> Dee writes:

>

>> I'm trying to read jpeg images (with read_jpeg) that have three
>> channels, and I can't work out how to display them in color once I've
>> opened them because they are 3D arrays, say (3,1200,1600). How can
>> they be converted to something 2D that you can look at? I believe this
>> is fairly simple to those of you who understand color.... something to
>> do with true color??

>

> I'd try something like this:

>

> IDL> TV, image, True=1

>

> Cheers,

>

> David
