
Subject: Re: same value, same color, different pictures

Posted by [Hu](#) on Thu, 11 Jun 2009 17:51:34 GMT

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On Jun 11, 12:52 pm, David Fanning <n...@dfanning.com> wrote:

> Hu writes:

>> I want to get 'same value, same color' in different pictures so that I

>> could make a comparison between the pictures.

>

>> for example, I get two pictures of a same location (picture A and B).

>> the valid range for A and B are [m,n]. now I want to display A and B

>> using same legend. if the values in A and B are same, they got the same

>> color in the pictures.

>

>> How can I do this in IDL?

>

> minA = Min(A, MAX=maxA)

> minB = Min(B, MAX=maxB)

> TV, BytScl(A, MIN=minA < minB, MAX=maxA > maxB)

> TV, BytScl(B, MIN=minA < minB, MAX=maxA > maxB)

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Coyote's Guide to IDL Programming (www.dfanning.com)

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Thanks, David.
