
Subject: Re: same value, same color, different pictures
Posted by [David Fanning](#) on Thu, 11 Jun 2009 16:52:58 GMT
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Hu writes:

> I want to got '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, the 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

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