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Subject: Re: Animating in Color

Posted by [Liam E. Gumley](#) on Fri, 07 Jul 2000 07:00:00 GMT

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Rachel wrote:

> Is there an easy way to animate a series of color images in IDL other than a  
> simple for loop from the command line? I was trying to use XINTERANIMATE  
> but could only make it do black and white. The images are plotted on the  
> screen then read into an array with tvrd(true=3). I can get them to  
> redisplay in color, but not as an animation in Xinteranimate. Thanks for any  
> advice.

You may wish to try my frame tools, which are available at  
<http://cimss.ssec.wisc.edu/~gumley/frame.html>

For example:

```
device, decomposed=0, retain=2
fset
loadct, 0
tvscf, dist(32)
af
loadct, 3
tvscf, dist(64)
af
loadct, 13
tvscf, dist(128)
af
loadct, 39
tvscf, dist(256)
lf, delay=1.0
```

Cheers,

Liam.

<http://cimss.ssec.wisc.edu/~gumley>

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