
Subject: Re: help with write_gif - Image must be a byte matrix.
Posted by [David Fanning](#) on Tue, 19 May 2015 14:36:46 GMT
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g.nacarts@gmail.com writes:

```
> Hi I have a 3D array, Image=[time,dimension_x,dimension_y]
>
> I wrote the following code
>
> for i=0L,n-1 do begin
>   im = reform(image[i,*,*])
>   im = BYTSCL(im, max=200.)
>   write_gif, im, file, /multiple
> endfor
> write_gif, file, /close
>
> and I got this error: WRITE_GIF: Image must be a byte matrix. I used the BYTSCL function to
convert my array to byte matrix but seems I am doing something wrong. Can anyone help?
```

Check the order of your arguments. You have them reversed, it looks like.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thue. ("Perhaps thou speakest truth.")
