
Subject: help with write_gif - Image must be a byte matrix.

Posted by [g.nacarts](#) on Tue, 19 May 2015 14:21:34 GMT

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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?
