
Subject: Re: ENVI does a dumb thing reading a TIFF file with a palette included
Posted by [David Fanning](#) on Wed, 02 May 2007 19:21:23 GMT

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Ed Hyer writes:

> I apologize for the offtopic post, but maybe someone here knows an
> ENVI trick I am missing. I have an XY array of data, category data
> with values from 0-16 + 254=NODATA. I have a color table ginned up
> specifically to display this data. I write a TIFF file, like so:
>
> tvlct,r,g,b,/get ; load palette values from color table
> write_tiff,filename,image,r=r,g=g,b=b

If that what ENVI wants, why not let it have it?

```
tvlct, r, g, b, /get  
write_tiff, filename, [[[r[image]]], [[g[image]]], [[b[image]]]], 3
```

Cheers,

David

--

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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