
Subject: Re: color the shaded relief image

Posted by [Michael Galloy](#) on Fri, 14 Oct 2011 17:30:05 GMT

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On 10/14/11 8:41 AM, Dave Poreh wrote:

> Folks
> i have made some shaded relief images in ENVI from topographic data and
> i want to color them but i can't do like this example ([http://](http://imageshack.us/photo/my-images/41/demwq.jpg/)
> imageshack.us/photo/my-images/41/demwq.jpg/). can somebody tell me
> how to make color like that.
> thanks,
> Dave

This is a start:

http://michaelgalloy.com/wp-content/uploads/2011/10/vis_relief.pro

There is an example as a main-level program in that file. To run it, try:

```
IDL> .run vis_relief
```

You will also need this routine:

http://michaelgalloy.com/wp-content/uploads/2011/10/vis_linear_function.pro

It's a start, but it doesn't look as good as your example.

Mike

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Modern IDL, A Guide to Learning IDL: <http://modernidl.idldev.com>

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