
Subject: Re: plotting a vector field in 3d

Posted by [David Fanning](#) on Mon, 05 May 2014 12:12:42 GMT

[View Forum Message](#) <> [Reply to Message](#)

Krishnapriya M writes:

> I'm trying to plot a 2D vector plot(lon v/s Depth) using IDL..... but I don't know the exact syntax... please help me to resolve this.....

```
IDL> cgDrawVectors, x_vec_component, y_vec_component, $  
      x_position_of_vector, y_position_of_vector
```

Documentation here:

<http://www.idlcoyote.com/idldoc/cg/cgdrawvectors.html>

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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