
Subject: Re: How color my wind vectors?

Posted by [R.G. Stockwell](#) on Tue, 28 Sep 2004 18:07:40 GMT

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"Ce" <cecilik@yahoo.com> wrote in message

news:5af4d059.0409280354.3a0fd75a@posting.google.com...

> Hi all,

> I have a wind dataset: U, V, Lon and Lat. I draw my wind vectors with

> velovect procedure and I overplot my vectors on a map, but I don't

> know how color my vectors. I managed to color but with the same color,

> I didn't manage to scaled the colour with the velocity of wind. I'm

> seeking in this groups but don't find.

> Thanks for your help.

> Cheers

> Cecilia

looks like you will have to modify the code, and put the appropriate
color keyword into the plot command:

F'rinstance

```
plots,[x0,x1,x1-(ct*dx/xd-st*dy/yd)*xd, $  
      x1,x1-(ct*dx/xd+st*dy/yd)*xd], $  
      [y0,y1,y1-(ct*dy/yd+st*dx/xd)*yd, $  
      y1,y1-(ct*dy/yd-st*dx/xd)*yd], $  
      clip=clip,noclip=noclip,_EXTRA=extra,color=colorvalue[i]
```

where you have created the appropriate colorvalue vector.

Cheers,

bob
