
Subject: Plotting vectors

Posted by [maki](#) on Thu, 05 Oct 2006 09:36:16 GMT

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Hi all,

I have a set of geographic locations at which I would like to plot velocity vectors. I looked at previous messages on that topic but did not find an easy way to do it. VELOVECT seems to plot a 2D-velocity field but my data are not gridded (nor randomly distributed). I also looked at the ARROW procedure but it looks not easy, as we need to specify the coordinates of the tail and arrowhead of each vector (I have the X_i, Y_i coordinates of each arrow tail, and the corresponding U_i and V_i components, in a different unit than the map).

Thanks for your help !
