Subject: Re: plotting vectors in 3D Posted by Mark Hadfield on Mon, 06 Nov 2000 21:15:15 GMT View Forum Message <> Reply to Message

"M Carmen Gonzalez" <mcgonzal@uv.es> wrote in message news:8tu9l1\$uhb\$1@peque.uv.es...

>

- > I am trying to plot the measured wind speed (2 components) by a balloon in
- > vertical ascension. At each point of the trajectory i want to plot a vector
- > indicating the wind direction at that point.

Well, I'm not suggesting this is better or worse than the other responses to your post, but you might want to check out my MGHgrBarbPlot object. If so, you'll need to go to

http://katipo.niwa.cri.nz/~hadfield/gust/software/idl/

fetch MARKS\_ROUTINES.zip, unpack it somewhere on your IDL path, then look at the MGH\_EXAMPLE\_BARB routine for examples.

---

Mark Hadfield m.hadfield@niwa.cri.nz http://katipo.niwa.cri.nz/~hadfield/ National Institute for Water and Atmospheric Research PO Box 14-901, Wellington, New Zealand