Subject: Re: 3d space set up and plotting data on maps Posted by David Fanning on Mon, 21 Nov 2005 14:52:48 GMT

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Martin writes:

- > I'm doing a polyfill over a map projection and wish to use the PLOTS
- > command to overplot separate data points, with a stick from the map to
- > the z height as defined by my data. Such a problem was defined in the
- > posting below from 2002:

>

http://groups.google.co.uk/group/comp.lang.idl-pvwave/browse _thread/thread/c681faa8fab8c70b/5b9683aa58704b3b#5b9683aa587 04b3b

>

- > David F offered 2 pieces of code, 1 which worked and 1 which didn't
- > although he was stumped as to why one worked and one didn't, as the 3d
- > space was being set up in both examples.

>

- > I wonder if anyone might now know why PLOTS sometimes doesn't work in
- > 3d space? And also maybe offer a new and updated solution to the
- > problem posted above!?

I just tried both of those examples again in IDL 6.2 and they both work now, as I expected they should. What version of IDL are you using?

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/