Subject: Re: Extract Data from Point on Plot Posted by Brian Larsen on Thu, 29 Jan 2009 20:26:37 GMT View Forum Message <> Reply to Message

On Jan 29, 2:56 pm, mrjejo...@gmail.com wrote:

- > I would like to be able to specify in coordinates (x,y) a point on my
- > plot and IDL tell me what latitude, longitude, and reflectivity (I am
- > using the Z device then read into PS for 2-D display) is plotted at
- > that point. Basically, I want the raw data for that specific plot
- > point. It must be command-line based.

> Any help would be appreciated!

I have done a bit of this. Have a look at my routine interp2d\_click() http://people.bu.edu/balarsen/IDLdoc/interp2d\_click.html

This may give you a good start (and may not:))

Cheers,

Brian

Brian Larsen **Boston University** Center for Space Physics http://people.bu.edu/balarsen/Home/IDL