

---

Subject: plot problem

Posted by [d.poreh](#) on Fri, 25 Jul 2008 17:36:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Folks

I want to plot N set of x,y data in a one figure in a loop like this:

For I =0, N-1 do begin

...

Plot, x(i),y(i)

Endfor

Actually these points are lat-lon data and I want to see all in one figure

But oplot doesn't work there.

Any help?

Cheers

Dave

---

---

Subject: Re: plot problem

Posted by [David Fanning](#) on Fri, 25 Jul 2008 18:41:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

d.poreh@gmail.com writes:

> I want to plot N set of x,y data in a one figure in a loop like this:

>

> For I =3D0, N-1 do begin

>

> =85

> Plot, x(i),y(i)

> Endfor

> Actually these points are lat-lon data and I want to see all in one figure

> But oplot doesn't work there.

I *really* don't want to get involved in this discussion in any way, shape, or form. But if you wanted to see how to read and display a shape file in lat/lon coordinates, you *could* read this article:

[http://www.dfanning.com/map\\_tips/shapefile.html](http://www.dfanning.com/map_tips/shapefile.html)

And you could have a look at DrawStates:

<http://www.dfanning.com/programs/drawstates.pro>

I am not available for questions, though. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

---