Subject: Re: pie-shaped polar plot in IDL? Posted by Relayer on Mon, 19 Nov 2001 14:44:52 GMT

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"Lisa Kewley" lisakewley@hotmail.com> wrote in message news:1b37dc5.0111161457.2e7c5fd@posting.google.com...

> Greetings,

>

- > I am trying to create a pie-shaped polar plot (not a pie-chart),
- > such as in this figure:

>

> http://tdc-www.harvard.edu/uzc/f6a.gif

>

- > I have searched this newsgroup and found a few scripts people have
- > written, but they generally create plots in 360 degrees. I need the
- > curved axis to subtend an angle of ~130 degrees, but need to also be
- > able to define/spread my own data range (eg 8hours to 18 hours) over
- > the curved axis. I hope this makes sense.

>

- > Has anyone done this, or know of a way of doing it in IDL? I'm not
- > that familiar with doing much other than the stock-standard IDL
- > plotting or
- > mapping routines.

>

- > Thanks,
- > Lisa

Hi Lisa,

I have had a similar problem in the past, and never did get a satisfactory result. If you get a reply on this could you please forward it to me at relayer@dreamtheater.zzn.com

Thank you,

R.