Subject: Re: Polar plots using MAP routines Posted by Andy Loughe on Tue, 09 Jul 1996 07:00:00 GMT

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Jarrod Andrew Chapman wrote:

>

- > MAP_SET,90,90,/AZIMUTHAL,XMARGIN=10,YMARGIN=10,LIMIT=[45, -180, 90, 180]
- > image = MAP_IMAGE(d,startx,starty, LATMIN = 45.0)
- > TV,image,startx,starty

>

- > the resulting display indeed has eight angular steps by 15 radial steps, the
- > problem is that the angular bins are not equally spaced (i.e. the first and
- > the last are considerably smaller than 45 degrees, while the intermediate six
- > are slightly greater than this)

>

- > has anyone seen this behavior before?
- > am i doing something wrong?

>

> thanks for any suggestions

Ok. I will admit to not understanding your question, but let me suggest a possible solution to what "I think" is your question.

Does using /stereo instead of /azimuthal help?

Does supplying the /isotropic keyword help?

--

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Campus Box 449 phn:(303)492-0707 fax:(303)497-7013 Boulder, CO 80309-0449 "He who laughs last thinks slowest!"