## Subject: mapping/zooming
Posted by lena on Fri, 11 Aug 1995 07:00:00 GMT

In article <40fpvj$f0i@columba.udac.uu.se>, svenw@Minsk.docs.uu.se (Sven Wallman
) writes:
> delp@vexcel.com (Steve Delp) writes:
>
>
>> I'm trying to display a map of the north polar region.
>> First, I'd like to have the window initialized with the continents between
>> 55-90 degrees lat displayed. I've tried
>> map_set, 90, /grid, /continent, /azimuthal, limit=[55,-180,90,180]
>> but I get floating point errors. Any ideas?
>
>  I'm no expert on projections, but you can't have the north pole as a center.
>  Try using 89 instead of 90, but the map will probably look somewhat distorted.
>
   I have produced a number of polar region data visualization plots and
   I don't see anything wrong with using

    map_set,90,/grid,/continent,/azimuthal,limit=[55,-180,90,180 ]

   It works on my computer.

   -Lena Marshak