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Subject: 3D-Plot with geographical coordinates in xy-direction  
Posted by [Klemens Barfus](#) on Fri, 17 Oct 2003 12:04:05 GMT

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Hello together,

Once again the question from above:

I try to visualize 3d-data of an atmospheric model. Coordinates in x- and y-direction are in geographical coordinates and z is in m.

I thought of using SCALE3D and Map\_set to generate the Coordinate-System. This doesn't work, because vertikal lines in the coordianate system are not plotted. Horizontal lines look fine, though I do not know if it is a buck from the program that it works.

Does anybody of you working atmospheric data has a tip or some example code for me ?

Thanks for your help in advance !

Klemens

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