
Subject: Re: map_set - 8-element limit

Posted by [wmc](#) on Mon, 03 Aug 1998 07:00:00 GMT

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>> wmc@bas.ac.uk wrote:

>>> map_set,lim=[-65,-180, -65,-90, -65,0, -65,90],/grid,/cont,/iso,/ster,-90

>>>

>>> ought to work (all pts along 65 S, regularly spaced in longitude)

>>> since its a perfectly good square in physical space coordinates.

Apologies for following up my own post, but RSI have told me the truth so I thought I'd share it.

The problem is that, although my points form a square, the first point isn't the bottom left corner. If I'd written:

map_set,lim=[-65,-180, -65,-90, -65,0, -65,90],/grid,/cont,/iso,/ster,-90,-90

(making the point (-180,-65) the leftmost point) it would have worked.

Hmmm, well I don't find this a completely satisfactory answer. It seems to me that map_set should be able to take 4 points and sort out for itself which one is bottom left, etc. Otherwise you're forced to do this yourself any time there is any doubt.

- William

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