Subject: Multiple TVIM's to one scale.
Posted by D.Kennedy on Tue, 04 Feb 1997 08:00:00 GMT

Hi, this is (more or less) a repost for help.
I'm trying to put six TVIM output plots onto one page (!p.multi=[0,2,3,0,0])
but would like them all to be using the same scale.
Anyone know how to do this?

I tried this:

tvim, map1, /scale, range=range
tvim, map2, /scale, range=range
tvim, map3, /scale, range=range

where range is the [min,max] is [min(all maps), max(all maps)] but this
seems to stretch the data out to fit this range rather then plotting
the data (of 0->max_data_value) coloured according to (0->max_all_maps_
data_value).
Anyone for any ideas of how I can do this or what needs adjusted in
TVIM?
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