
Subject: MAP_SET Aspect Ratio

Posted by [cavin](#) on Fri, 02 Jun 1995 07:00:00 GMT

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I have a question about using the MAP_SET function in IDL. I'm trying to overlay some contour maps onto a specific map projection. So far, I can plot up everything just fine, but the aspect ratio is all messed up. When I set the limits, IDL takes those and scales them to fit the existing plot window, allowing the programmer to make Colorado 3 miles wide and 600 miles high (not a very helpful map projection).

Do I really have to tweak the window's scaling factors manually in order to get a true map projection?

Thanks for your help.

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