
Subject: Display widgets' scaling factors

Posted by [TJ Saunders](#) on Wed, 09 Sep 1998 07:00:00 GMT

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Something that often crops in up my widget programming is the difficulty I have in trying to have two child draw widgets under one parent, each with different xy ranges, scaling, that sort of thing. Ideally, I would like to be able to draw in each widget with the correct scaling factors. But, I have found that the scale factors for the last plot drawn remain in effect, even if WSET is used. I have tried to manually change the !P, !X, !Y, and !Z system variables for each display, but that doesn't seem to work. I'm sure that there is a solution somewhere...any ideas?

Thanks.

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