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Subject: Aspect Ratio vs X/Y Range

Posted by [plim.dreaming](#) on Sat, 07 Feb 2009 19:18:55 GMT

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I'm wondering if the specification of the x/y ranges (along with the x/y style keyword) interfere with the position=aspect keyword? Does anybody know?

I'd like to specify the range for a close-up of an image but still preserve the aspect ratio of the full (unzoomed) image.

Thanks

B

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Subject: Re: Aspect Ratio vs X/Y Range

Posted by [David Fanning](#) on Sat, 07 Feb 2009 21:00:37 GMT

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plim.dreaming@gmail.com writes:

- > I'm wondering if the specification of the x/y ranges (along with the x/y
- > style keyword) interfere with the position=aspect keyword? Does
- > anybody know?
- > I'd like to specify the range for a close-up of an image but still
- > preserve the aspect ratio of the full (unzoomed) image.

Unless I am missing something, it sounds to me like you are talking about apples and oranges here. How do line plots have anything to do with images?

In any case, probably TVIMAGE is your friend, since with it you can position your image or subimage in any aspect ratio you like by manipulating the POSITION keyword.

<http://www.dfanning.com/programs/tvimage.pro>

Cheers,

David

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Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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