Subject: Re: A defense of decomposed color Posted by David Fanning on Thu, 02 Nov 2006 14:39:19 GMT

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Francis Burton writes:

- > MATLAB's color handling is pretty screwed up too, imho (though
- > for slightly different reasons). It shouldn't be necessary to
- > fiddle with colormaps in order to e.g. plot two contour maps
- > with different color scales in the same figure, just because
- > a figure can only have one colormap.

Ah, well, there you go. This is inevitably the age-old problem of simplicity verses functionality. Very, very difficult to have both, as anyone who has worked with a Microsoft application can tell you. As someone who has had 20 years to learn IDL's quirks, I appreciate the functionality. But as someone who tries to teach people how to use IDL, I am painfully aware of how confusing it can be to do something as "simple" as get decent PostScript output, to cite just one recent example.

My only point is that a more intelligent TV command seems infinitely more useful to me than yet another iTool, and I should think it would do a LOT more to increase sales. But I am also sure this is a minority view among the people who make these decisions.

Cheers,

David

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

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