Subject: Re: Displaying slices using same scaling Posted by David Fanning on Fri, 23 Feb 2007 13:59:19 GMT

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## David Fanning writes:

> Paolo Grigis writes:

- >> You can use the function "bytscl" on the 3d array (as a whole)
- >> and then display the single slices using "tv".

>

- > Well, it is \*slightly\* more complicated than that.
- > Find the minimum and maximum value of all the slices
- > together, then use the MIN and MAX keywords to BYTSCL
- > when you do the scaling. Then all your slices will
- > be scaled to the same absolute scale.

Uh, well, after re-reading Paolo's post, I guess this amounts to the same thing. Next time, I'll try to get the coffee ready first. :-)

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.")