Subject: Re: How to plot multiple cgContour plots using the same colour levels (but containing differing data)

Posted by David Fanning on Tue, 31 May 2011 00:31:08 GMT

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## Balt writes:

- > I think I may have found the solution: Clip the colour palette like
- > this:

>

> cgLoadCT, 20, RGB\_Table=pal, CLIP=[0, max(data)/max\_temp\*255]

- max\_temp contains the maximum temperature in any of the data sets.
- > data is a vector containing the temperatures for the current plot.

> Does that make sense or is this a "it works by chance"?

It is a "work by chance" solution. I have color bars with "out of bounds" colors added to them. Maybe I'll just add them to cgColorbar. :-)

Cheers,

David

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

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