View Forum Message <> Reply to Message On Nov 22, 6:26 pm, David Fanning <n...@dfanning.com> wrote: > xiao writes: >> :) HERE IT IS > OK, here is what I would do. I'd take about 3 or 4 really > deep breaths. Then maybe I'd go get a beer. While I was walking > to the cooler, I'd be thinking about what I was really > trying to do here. > When I got back, and finished the beer, I would re-read > all those Contour articles on Fanning's web page again. > this time with the goal of understanding why he is doing the things he is doing. > Then, I would have a long, hard look at this code again. > Here are the questions I would be trying to ask myself. > (1) How many colors do I expect to see on the contour > plot? How do I know what those colors are? How do I know > if my data will be displayed with those colors? How can > I make sure it will be displayed with those colors? What > assumptions am I making currently that are just plain wrong? > > When I worked though all of that, I'd write this code over > from scratch, making sure no line in it was longer than > about 50 characters or so, in case I had to send it to > somebody to help me with this. If I did need to send it, > I'd think about making a simple data set that I could send > them so they didn't have to spend a half hour themselves writing code to run my program. > > When I was finished with all of that, I probably wouldn't > have to ask any more questions, but if I did, I would be in a MUCH better place to do so. :-) > Cheers, > > David > David Fanning, Ph.D. > Fanning Software Consulting, Inc. > Coyote's Guide to IDL Programming:http://www.dfanning.com/

Subject: Re: Why the contour does not show?

Posted by xiao zhang on Mon, 24 Nov 2008 00:18:47 GMT

Thanks for your advice. David, after two cans of moutaindew, I work it

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

out.

First I have to set the r, g, b, array right. Then, I have to use much more levels in the contour command to make sure that all the colors are shown.

Thanks:)