Subject: Re: cgcolourbar - examples with text labels aligned inside boxes Posted by David Fanning on Fri, 23 Aug 2013 17:11:40 GMT

View Forum Message <> Reply to Message

## AMS writes:

>

- > I am probably missing something obvious so perhaps someone here can tell me the answer...
- > I've adopted cgcolourbar as a much nicer way to make colour bars than what I was doing before, via contour. (Thanks, David!)
- > I now want to do something I didn't try before: I want a 'categorical' type of colour bar, with text to describe each value, rather than the 'continuous' data type. One of the images in the code's documentation shows what I am looking for:
- > http://www.idlcoyote.com/idldoc/cg/cgcolorbar.html
- > I'm looking at the example of the months-of-the-year colour bar, the third one down. So, I know I need to set the /discrete keyword. But how do I align the labels (e.g. 'Jan', 'Feb',...) in the middle of the boxes, rather than along the divisions between boxes (like shown on the top example of the page). I looked through the keywords but didn't see anything obvious, and can't find the example code to produce that colour bar. Does anyone know?

Use cgDCBar.

Cheers,

David

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thue. ("Perhaps thou speakest truth.")