
Subject: Re: histogram

Posted by [David Fanning](#) on Tue, 11 Aug 2009 17:17:05 GMT

[View Forum Message](#) <> [Reply to Message](#)

rinceboy writes:

> I'm using IDL to make and overplot histograms of temperature. I create
> the first histogram from my first dataset and plot it. Then I overplot
> another histogram from the second dataset. I use a common binsize of 5
> degreesK for both. My problem is that the bin-bounds don't align e.g.
> for my first histogram, say, a 5K bin is aligned between 20-25K,
> however for the second dataset the 5K bin is aligned between 22-27K.
>
> My question is: how to I have a common bin-alignment between the two
> datasets?

Set the MIN and MAX keywords on the two HISTOGRAM
commands to the same values.

Cheers,

David

--

David Fanning, Ph.D.

Coyote's Guide to IDL Programming (www.dfanning.com)

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