Subject: Re: Starting location in histoplot?
Posted by David Fanning on Mon, 13 Jun 2011 22:38:44 GMT
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TimB writes:

- > I'm trying to compare two different samples using the histoplot
- > command. My problem is that the two different histograms (sample 1 and
- > sample 2) are slightly offset from each other. This is due to the two
- > samples having slightly different minimum values. I'm plotting from
- > 0-100, in one sample the minimum value is say 1 and in the other its
- > say 3. If I set the binsize to 5 for both, the first histogram
- > location is 1-6 while the second is 3-8. I would like these to be the
- > same, by specifying an initial starting point of 0. So for both sets
- > the first bin goes from 0-5. Is this possible? I've noticed in the
- > histoplot documentation there is an output keyword LOCATIONS which
- > tells the starting location of each bin but I haven't found anything
- > to set the location of the first bin.

Use the same MININPUT keyword on both of your cgHistoplot commands.

Cheers,

David

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

Sepore ma de ni thue. ("Perhaps thos speakest truth.")