
Subject: Re: There is NO TRUTH! Re: Histogram Hot-shots Required

Posted by [davidf](#) on Tue, 20 Jul 1999 07:00:00 GMT

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David Fanning (davidf@dfanning.com) writes:

> More evidence that the apocalypse is upon us....

Forget it, problem solved. The bottom line: draw
your own *&%@# histogram plots with the PLOTS command.

Best method is:

 ; Liam's method 1:

 binNum1 = FLOOR((value - Min(array)) / binsize)

But you have to draw your *OWN* histogram plots, or
your graphical representation will *never* look like
what it is suppose to look like:

```
Plot, bins, histdata, /NoData, XRange=range, XStyle=1
FOR j=0,N_Elements(bins)-2 DO BEGIN
    PlotS, [bins[j], bins[j], bins[j+1], bins[j+1]], $
        [0, histdata[j], histdata[j], 0], Color=yellow
ENDFOR
PLOTS, [value, value], !Y.CRange
```

Whew! Now I *WILL* have a beer.

Cheers,

David

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