Subject: tick label problem Posted by steph on Mon, 21 Feb 2005 17:11:24 GMT

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Hi,

I am using AXIS to plot a secondary x axis with customed tick position and labels. For some reason, I am not able to find a way to avoid having the 'zeroth' tick labeled with '0.000'. This is what I am using in my code (after I use plot with xstyle=8):

;Array of labels (numbers 0 to 5 --> strings) lab = strtrim(string([0,1,2,3,4,5]),1)

;Array of position of ticks in data units V = [0.0,0.123,0.435,0.668,1.12,1.67]

;Add secondary axis (x axis at top) axis, xaxis=1, xticks=6, xtickv=V, xtickname=lab

With this code, IDL draws the secondary x-axis as required but also adds a label '0.000' at the location of the yaxis. This label is wrong but I don't know how to get rid of it. Any ideas?

Many thanks, Steph