
Subject: simple questions: position and strings
Posted by [flatau](#) on Sat, 15 May 1993 22:33:57 GMT
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1. In the following code what is the role of "position" keyword in axis command ? None ?
Why is 5 ignored in the "axis" command. I.e axis doesn't start at x=5 ?

```
set_plot,'tek'  
erase  
a=findgen(10)
```

```
plot,a,position=[0.2,0.2,0.7,0.7]  
axis,5,0,position=[0.3,0.4,0.9,0.8]
```

2. I wonder if somebody has routine which would allow TeX strings in IDL. I.e. I would like to write something like
xyouts \theta_i^j

This is available in one of the graphics package (SM) and I would like to be able to do the same in IDL

3. How do I get 3 plots on one page but such that they are together (common x-axis at the top of the first, and bottom of the next plot). I don't think it can be done with !p.multi and margin because of overlapping labels.

Peter
