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Subject: CURSOR routine in widgets

Posted by [eaustin](#) on Tue, 23 Jun 1992 20:50:46 GMT

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I have been trying to develop a widget based application for plotting airplane tracks. More specifically, I would like to use the mouse to mark points on a plot and then have the code draw lines or curves between these points. I am using the command

```
CURSOR,x,y,3,/DATA
```

to read the cursor position on the plot when I click the mouse button.

But, it does not seem to work. I put PRINT statements just before and after the CURSOR call so I know where the code is. The first time I click the mouse button nothing happens, when I click the second time the CURSOR routine correctly returns the position of the mouse at the second position. The position at the first click never appears. When I call CURSOR again the same thing happens; first click nothing, second click works.

I have not had any problem using CURSOR in a non-widget test. Any ideas?

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