
Subject: Re: Updated Display

Posted by [Pavel A. Romashkin](#) on Fri, 15 Nov 2002 18:19:35 GMT

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Ok, I have added another keyword:

WIPE - used with a ROI to delete points from a displayed plot. Execute as follows:

```
IDL> display, findgen(100), sin(findgen(100)/10.)+randomu(1,100)/5, $  
psym=4, linestyle=6, link=-1, name='ONE'
```

; WIPE will only work if LINK is < 0 - safety feature.

; Now, use mid mouse button to surround a bunch of points in the window.

; Then, type:

```
IDL> display, /over, /wipe, name='Linked ONE'
```

and watch the points disappear :-)

Cheers,

Pavel

P.S. The observant ones will of course realize that once I have fitting ability, it appeared that when I have all points displayed, the fits looked bad, so WIPE is an easy way to leave only those points in that produce a "correct" fit. This is of course NOT "massaging" the data :-)
