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Subject: Cursor problem when switching windows  
Posted by [dshadowi](#) on Mon, 19 Mar 2012 19:08:11 GMT  
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I am having a problem with CURSOR. When I plot something in a window, plot something in another window, and then attempt to get the value of a point in the first window, I get the value of the corresponding point in the second window. Is there a way to recover values from the first window without replotting?

I'm seeing this in IDL 6.4 and 8.1.

```
; Create window 1
window, 1
; Plot something in window 1
@cntour1
; Extract values from window 1
cursor, x, y
; Left-click on a point in window 1
; Print the values
print, x, y

; Create window 2
window, 2
; Plot something in window 2
@plot04
; Extract values from window 2
cursor, x, y
; Left-click on a point in window 2
; Print the values
print, x, y

; Return to window 1
wset, 1
; Extract values from window 1
cursor, x, y
; Left-click on a point in window 1
; Print the values
print, x, y
; The values that appear are for window 2!
```