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Subject: Re: noclip=0 with postscript fonts  
Posted by [Med Bennett](#) on Fri, 23 Feb 2001 23:13:06 GMT  
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David Fanning wrote:

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> Med Bennett (mbennett@indra.com) writes:
>
>> I am making some plots with data points labelled with value and station
>> name. Some of them fall outside of the plotting window, and I would
>> like to suppress these. They still plot, even with noclip=0 in the call
>> to XYOUTS. After studying the online help page, I notice that it states
>> that "this keyword controls the clipping of vectors and vector-drawn
>> text." In other words, it doesn't work with software fonts (i.e.,
>> font=0). Is there any way to achieve clipping with software fonts,
>> other than looping through the coordinates and checking them against the
>> plot limits (Yuck!) ?
>
> I don't think it really matters *what* kind of fonts
> you use. I don't think there is any other way
> than to check the coordinates before you plot them. :-(
>
```

Nope - I just changed my program to use the vector drawn fonts, and setting noclip=0 in the call to XYOUTS behaves as expected - labels that would fall outside the plotting window are not plotted. It's only when I include font=0 in the call that the noclip=0 keyword has no effect, i.e. labels outside the plotting window are plotted anyway.

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