Subject: Re: NOCLIP in XYOUTS not working with !P.FONT
Posted by David Fanning on Wed, 12 Nov 2014 13:28:31 GMT

Kaushal Sharma writes:

> In my plotting routine, if I am using !P.FONT=2 before the device command. Now when I use XYOUTS for labelling some data points with (NOCLIP=0,/DATA), it is still putting the labels for those points which are out of the plotting frame.
> But when I remove !P.FONT=2 at the starting of the programme, NOCLIP works fine. I don't know why NOCLIP is causing problem with !P/FONT.

I'm not sure what it means to set !P.Font=2, since the only values
officially "accepted" are -1, 0, and 1, but having NOCLIP unrecognized
when using true-type fonts (!P.Font=1) is probably a long-time bug in
IDL. I normally run into this the bug when doing map projections:

    http://www.idlcoyote.com/map_tips/noclip.html

Cheers,

David
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Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thue. ("Perhaps thou speakest truth.")