Subject: Re: NOCLIP in XYOUTS not working with !P.FONT
Posted by Kaushal Sharma on Wed, 12 Nov 2014 14:43:40 GMT
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Hmm.. It is !P.FONT=1 (1 and 2 results in the same font) which is causing problem with XYOUTS.

What are the other fonts available and how can I use them with XYOUTS for labelling without any issues?

On Wednesday, November 12, 2014 6:58:38 PM UTC+5:30, David Fanning wrote:
> 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
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")