
Subject: Re: Question about XYOUTS routine
Posted by [Ikramer](#) on Sun, 13 Aug 1995 07:00:00 GMT
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In article <szoonem-0808951002120001@ozone.ess.sunysb.edu> szoonem@astro.sunysb.edu (Saeid Zoonematkermani) writes:

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> From: szoonem@astro.sunysb.edu (Saeid Zoonematkermani)
> Newsgroups: comp.lang.idl-pvwave
> Subject: Question about XYOUTS routine
> Date: Tue, 08 Aug 1995 10:02:12 -0500
> Organization: SUNY, Stony Brook
> Lines: 18
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> Hi;

> Does any one know why setting !p.charsize has no effect on XYOUTS? It
> works fine if I use charsize as keyword when XYOUTS is called directly. I
> haven't checked on other system variables and/or routine combinations.

This is not a bug. XYOUTS has always behaved this way (ca: 1986). I
have been able to do what you want to do with code like the following:

```
IDL> plot,findgen(100)
IDL> xyouts,20,40,'HOWDY',charsize=!p.charsize
```

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