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Subject: Re: characters in ps  
Posted by [majewski](#) on Wed, 23 Aug 2000 03:18:54 GMT  
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well only an hour after posting i find it.  
I had been trying things such as STRING("228B) which is the way with hershey fonts.

```
SET_PLOT, 'PS'  
!P.FONT = 0  
DEVICE, /BKMAN, /LIGHT  
  
DEVICE, FILE='test_out.eps'  
DEVICE, /ENCAPSUL, /color  
LoadCT, 1  
  plot, DATA_x, DATA_y, xtitle = 'Depth (m)', ytitle = string('Brunt V'+A_dd+'s'+A_dd +  
'l'+A_dd+' Frequency'), color = 0  
  
  oplot, DATA_x, DATA_z1, color = 50, psym = 5  
  oplot, DATA_x, DATA_z2, color = 100, psym = -4  
  
DEVICE, /CLOSE
```

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Leon Majewski

Remote Sensing & Satellite Research Group  
Curtin University of Technology, Perth, Australia

email: [majewski@ses.curtin.edu.au](mailto:majewski@ses.curtin.edu.au)

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Subject: Re: characters in ps  
Posted by [R.Bauer](#) on Wed, 23 Aug 2000 07:00:00 GMT  
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Otto Jusko wrote:

```
>  
> It is even easier than that:  
>  
> If you want to display an "ï½", "ï½", "ï½", or "ï½", which are German  
Umlaute, than you may just  
> enable the /ISOLATIN switch of your PS-device and you can print strings including them, like  
> "Hofbrï½uhaus".  
>  
> have fun !
```

I am sorry, this don't work.

The "ï¿½" is missing in both.

IDL Help:

ISOLATIN1

(PS)

Set this keyword to use Adobe ISO Latin 1 font encoding with any font that supports such coding. Use of this keyword allows access to many commonly-used foreign characters.

Reimar

```
pro test2
  SET_PLOT, 'PS'

  DEVICE, SET_FONT = "Times-Roman"

  x=findgen(100)
  y=sin(x)

  DEVICE, FILE='test_out.eps', $
    /ENCAPSUL, /color,/isolatin1
    !P.FONT = 0
    plot, x, y, xtitle = 'Funny >ï¿½< Character doesn"t work'
    xyouts,0.5,0.5,'Hofbrï¿½uhaus',/norm
  DEVICE, /CLOSE

end
```

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Subject: Re: characters in ps  
Posted by [Dr. Otto Jusko](#) on Wed, 23 Aug 2000 07:00:00 GMT  
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It is even easier than that:

If you want to display an "ï¿½", "ï¿½", "ï¿½", or "ï¿½", which are German Umlaute, than you may just enable the /ISOLATIN switch of your PS-device and you can print strings including them, like "Hofbrï¿½uhaus".

have fun !

## File Attachments

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1) [Otto.Jusko.vcf](#), downloaded 111 times

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Subject: Re: characters in ps

Posted by [majewski](#) on Thu, 24 Aug 2000 05:54:33 GMT

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On Wed, 23 Aug 2000 16:43:57 +0200, "r.bauer" <r.bauer@fz-juelich.de> wrote:

> I am sorry, this don't work.

>

yeah i just realised (after restarting IDL) that in one of my previous attempts i had set isolatin1 [and thats why my output had worked].

thankyou

-----  
Leon Majewski

Remote Sensing & Satellite Research Group  
Curtin University of Technology, Perth, Australia

email: [majewski@ses.curtin.edu.au](mailto:majewski@ses.curtin.edu.au)

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