
Subject: Re: Angstrom symbol in IDL/PvWave title
Posted by [dieh1232](#) on Wed, 25 Mar 1992 13:51:58 GMT
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In article <1992Mar24.201306.16257@ucsu.Colorado.EDU> boroson@ucsu.Colorado.EDU (BOROSON BRAM S) writes:

> I'm making a plot and I need to use an Angstrom symbol in a title.
> I don't see this symbol listen in the vector-drawn fonts (chapter 12
> of the IDL manual) and I was wondering how other people solve this.
>

We got the same sort of problem here in Germany with our Umlauts ("a","o","u").
As a workaround I initialize a common block at the beginning of each session that contains strings with base-character, the two dots and some character-positioning-commands. It is not really perfect in the looks, but PVI didn't offer anything better. For using these special characters I concatenate them with the other parts of the string to print,

```
e.g.: title=aeg+'rger'  
common umlaut ,ae,aeg,oe,oeg,ue,ueg  
ae='!sa!r!u!e!9 . . !n!3' & aeg='!sA!r!u!e!9 . . !n!3'  
oe='!so!r!u!e!9 . . !n!3' & oeg='!sO!r!u!e!9 . . !n!3'  
ue='!su!r!u!e!9 . . !n!3' & ueg='!sU!r!u!e!9 . . !n!3'
```

I suppose you could create the Angstrom in a similar way.

rolf

rolf diehl technical university berlin
dieh1232@files1zrz.zrz.tu-berlin.de
