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Subject: Re: Angstrom Symbol Nonsense  
Posted by [steinhh](#) on Sun, 02 Feb 1997 08:00:00 GMT  
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In article <32F21F7B.738E@cdc.noaa.gov>, Andy Loughe <afl@cdc.noaa.gov> writes:

|> William Thompson wrote:  
|>  
|> >  
|> > David  
|> >  
|> > That's actually the same as the STRING("305B) that you suggested earlier, just  
|> > expressed in decimal as well as octal. It does work regardless of graphics  
|> > device, including PostScript, so long as one avoids hardware fonts.  
|> >  
|> > Bill Thompson  
|>  
|>  
|> Bingo!  
|> I don't think this can be done, reliably at least, for hardware fonts.  
|> What does that mean? With hardware fonts it may work in X, but never in  
|> PS.

As a native of a country where the combined office staff is  
probably spending millions of bucks each year trying to figure out  
"how do we get these blasted norwegian characters to work on \*this\* one!"  
whenever a piece of new equipment comes along, I'm proud to present the  
solution:

```
set_plot,'PS'  
!P.font=0
```

device,/isolatin1 ; It's only a shame that this is not the default...

```
xyouts,0.5,0.5,/normal,string(197b)  
device,/close  
set_plot,'X'
```

And to be really nitpicking, it's not at all an "angstrom sign" :-)  
It merely happens to be the character used in the name of the Swedish  
physicist {\Aa}ngstr{\\"o}m.

The KeySym is "Aring".

Cheers,

Stein Vidar H. Haugan

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