
Subject: Re: Angstrom symbol not showing up on PS output
Posted by [David Fanning](#) on Thu, 25 Apr 2013 17:36:45 GMT
[View Forum Message](#) <> [Reply to Message](#)

Mairan Teodoro writes:

> I'm still having trouble to get the Angstrom symbol to show up properly on the PS/PDF output using Device Fonts (!P.FONT=0). I can achieve that if I set !P.FONT=1 just before the text command (I'm using CGTEXT), but the output will be quite different from what I'm using throughout the paper.

>

> If I try to use the lower case Angstrom, everything is just fine, as one can see in this figure:

>

> https://dl.dropboxusercontent.com/u/6573328/Angstrom_lowercase.png

>

> However, if I want to use the upper case Angstrom, which is the correct one, I think there is no room for the small circle to show up in the output for some reason that I don't know. See this figure:

>

> https://dl.dropboxusercontent.com/u/6573328/Angstrom_uppercase.png

>

> Is there any way of setting the size of the text window?

I think it is more likely that this particular hardware font doesn't support the Angstrom sign properly. Fonts are notorious for not being in compliance with standards. True-type fonts are better in this regard because they are usually more "modern."

I find it hard to believe, however, that you can't find a true-type font to match the font in your paper. What kind of font are you using?

In any case, when device independence became my goal, I switched from hardware to true-type fonts and never looked back.

There is no way to set the text "window size" as far as I know. And I doubt very much it would help in this situation anyway.

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.")
