
Subject: Re: Angstrom sign

Posted by [deutsch](#) on Tue, 24 May 1994 22:24:49 GMT

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In article 6l9@netnews.upenn.edu, nick@sol1.lrsm.upenn.edu (Nick Maliszewskyj) writes:

> Does anyone know how to make a decent looking angstrom sign using the text
> formatting commands? I have a version which is passible, but I'd like to
> create one with somewhat more resemblance to the sign generated by the
> \AA command in Tex.
>
> Any ideas?

I don't think there has been much success with the Hershey fonts. It is possible to come up with something for a single smallish font, but one solution will break down when you switch fonts or sizes.

If you are not terribly interested in fancy screen characters, but rather you need nice-looking Postscript printer output, I posted an example of how to generate excellent quality Postscript output using hardware fonts a few months ago. The example includes an Angstrom symbol. The psspecxmpl.pro procedure and some other routines it calls are still located in the orca.astro.washington.edu anonymous ftp site in the /pub/idl/postscript directory.

This is not quite what you asked for, but I hope it helps.

Eric

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