
Subject: Re: Angstrom symbol?

Posted by [Robert Moss](#) on Tue, 04 Feb 1997 08:00:00 GMT

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David Foster wrote:

>

> David Fanning wrote:

>>

>> David Kennedy <D.Kennedy@qub.ac.uk> writes:

>>

>>> A general question - does _anyone_ know how to produce an Angstrom

>>> symbol in IDL for general use when labelling plots etc?

>>

>>

>> If that is too confusing for you, you can resort to the perfectly

>> simple:

>>

>> ang = '!6!sA!r!u!9 %!6!n'

>>

>> Now all you have to do is:

>>

>> XYOUTS, 0.5, 0.5, /Normal, CharSize=2.0, 'Symbol: ' + ang

>

> Ok, if nobody else is going to do it, then I will: what the hell

> are you doing here? (ang = '<string-of-greek>') Please enlighten

> me.

>

> Thanks. Dave

>

> --

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> ~~~~~

> David S. Foster Univ. of California, San Diego

> Programmer/Analyst Brain Image Analysis Laboratory

> foster@bial1.ucsd.edu Department of Psychiatry

> (619) 622-5892 8950 Via La Jolla Drive, Suite 2200

> La Jolla, CA 92037

> [UCSD Mail Code 0949]

> ~~~~~

!6 = change to Complex Roman Font

!s = save current position

A = the character "A"

!r = restore saved position (in this case, back up one character)

!u = shift to upper subscript level, decrease size by 0.62

!9 = change to math and special character font

% = this gives the degree symbol I think (the little circle thing)

!6 = change back to complex roman
!n = change back to normal level and character size

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Robert M. Moss, Ph.D. - mossrm@texaco.com - FAX (713)954-6911

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