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Subject: Re: Angstrom symbol in IDL/PvWave title  
Posted by [hcohl](#) on Wed, 25 Mar 1992 15:19:28 GMT  
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Hi,

I wrote an IDL script a little while back that emulates  
a vector drawn angstrom as a string.

You would do something like this:

```
IDL> xyouts,10,10,angstrom(),/dev
```

for instance...

Good luck

here it is,

Howie

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```
;-----  
;+  
; NAME:  
;    ANGSTROM  
; PURPOSE:  
;    This function, if called, returns a string containing  
;    the vector drawn signature of the angstrom symbol.  
; CATEGORY:  
;    TEXT STRING ROUTINES  
; CALLING SEQUENCE:  
;    sang = angstrom()  
; INPUTS:  
;    NONE  
; KEYWORD PARAMETERS:  
; OUTPUTS:  
;    sang = A scalar string containing the vector drawn  
;    signature of the angstrom symbol.  
;    type: scalar,string  
; COMMON BLOCKS:  
; NOTES:  
; MODIFICATION HISTORY:
```

```
; H. Cohl, 2 Apr, 1991 ---  
;-  
;-----
```

```
function angstrom,help=help
```

```
  angstrom='!SA!R!U!9 %!17'  
  sang=string(angstrom)
```

```
return,sang
```

```
end
```

```
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```

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```

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