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Subject: Re: Sun Symbol

Posted by [Paul Van Delst\[1\]](#) on Mon, 25 Oct 2004 18:02:03 GMT

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Craig Markwardt wrote:

> David Fanning <david@dfanning.com> writes:  
>  
>>> M\_\odot - not sure if this works with textoidl though  
>>  
>> No, it doesn't. One of our problems. :-(  
>  
>  
> Huh???  
>  
> David, if I do the following  
>  
> plot, findgen(100), xtitle=textoidl('M\_\odot')  
>  
> it looks fine on both the X console and in postscript output. I am  
> using default everything, no strange fonts.  
>  
> Are you using some froofy truetype fonts?

Huh. This is what I get:

```
IDL> print, textoidl('M_\odot')
M!D\!Nodot
```

Same whether !p.font = -1 or 1. If it's 0, then I get

```
IDL> !p.font=0
IDL> print, textoidl('M_\odot')
Warning: No translation for device: X
M_\odot
```

Doesn't matter if it's onscreen or to PS output either.

```
IDL> doclibrary, 'textoidl'
```

gives me:

MODIFICATION HISTORY:

```
$Id: textoidl.pro,v 1.7 2004/06/15 17:25:54 mcraig Exp $
$Log: textoidl.pro,v $
Revision 1.7 2004/06/15 17:25:54 mcraig
Fixed bug in regular expression, changed array notation to square brackets
```

and

RELEASE:

\$Name: Rel\_2\_1\_2 \$

Do you have a later (or earlier) release?

I resorted to using !DSolar!N long ago since I could never get the Sun Symbol to work right across different IDL installations and platforms.

paulv

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