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Subject: Re: Dot miscentered in \sun symbol of cgsymbol?

Posted by on Thu, 04 Dec 2014 13:53:58 GMT

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Den torsdagen den 4:e december 2014 kl. 14:02:08 UTC+1 skrev David Fanning:

> Mats Löfdahl writes:

>

>>

>> When I use the \sun symbol in cgplot titles with output to a pdf file, it comes out with the dot not centered in the ring. Is there something I can do about that? I usually use it as a subscript but just the symbol by itself also has this problem.

>>

>> Here is an example:

>>

>> IDL> cgplot, [0, 1], [0, 1], xtitle = '\$\sun\$', output = 'test.pdf'

>>

>> This is my output:

>>

>> <http://www.isf.astro.su.se/~mats/test.pdf>

>>

>> Is there something I can do about that? I currently don't set the ps\_font to anything, would this maybe work better with a font other than the default?

>

> Try this:

>

> IDL> cgset\_ttfont, 'dejavusans'

> IDL> cgplot, [0, 1], [0, 1], xtitle = '\$\sub\$\$\sun\$', output = 'test.pdf'

Thanks Dave.

That made the sun symbol look right, but now it doesn't respond to subscripting:

IDL> cgset\_ttfont, 'dejavusans'

IDL> cgplot, [0, 1], [0, 1], xtitle = 'R\$\sub\$\$\sun\$', output = 'test.pdf'

The new version of test.pdf is now at the same url as before:

<http://www.isf.astro.su.se/~mats/test.pdf>

/Mats

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