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Subject: Re: sun symbol

Posted by [Thibault Garel](#) on Tue, 26 Jun 2012 07:43:23 GMT

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Hi,

Actually, sunsymbol.pro has off-center sun symbol as you say, and vis\_psfrag.pro is not very easy to handle (especially because it replaces the full string by the sun symbol as far as I understand...).

So, no sun symbol solution yet for postscript fonts in IDL7.1...  
Thanks though.

> On 6/25/12 11:16 AM, wlandsman wrote:

>

>> On Monday, June 25, 2012 12:43:57 PM UTC-4, Mike Galloy wrote:

>

>>> I thought more astronomer's would chime in, but the routine I know about  
>>> is SUNSYMBOL

>

>>> <http://idlastro.gsfc.nasa.gov/ftp/pro/plot/sunsymbol.pro>

>

>>> available from the IDL Astronomy User's Library

>

>> This program uses a kluge in which the center dot is actually slightly off-center. I think the OP was asking about publication quality plots using psfrag. I was actually waiting for you to chime in with

>

>> [http://michaelgalloy.com/wp-content/uploads/2011/01/vis\\_psfrag.pro](http://michaelgalloy.com/wp-content/uploads/2011/01/vis_psfrag.pro)

>

>> although this is not yet a drop-in solution.

>

> Well, if SUNSYMBOL is a kludge, I would not want to know the word used  
> about VIS\_PSFRAG. SUNSYMBOL is definitely more user-friendly, though it  
> might not produce perfect publication quality output.

>

> Mike

> --

> Michael Galloy [www.michaelgalloy.com](http://www.michaelgalloy.com)

> Modern IDL: A Guide to IDL Programming (<http://modernidl.idldev.com>)

> Research Mathematician

> Tech-X Corporation

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