
Subject: Re: Command line display format
Posted by [penteado](#) on Wed, 04 May 2011 19:01:10 GMT
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On May 4, 3:56 pm, Ammar Yusuf <amyus...@gmail.com> wrote:

> Hi, so I did this in the command line:
> IDL> print, wave_special[2], wave_special[1], wave_special[2]-
> wave_special[1]
> 1260.20 1260.10 0.0999756
>
> I was hoping it would print out 0.10 but it's something really close.
> How can I display in my command line the actual values of
> wave_special. I know in Matlab you can type format short, format long,
> to do it.
>
> Is using the print format the only way to see? Thanks!

If what you are looking for is format control, you can use the format keyword to print. Using Fortran-style formats, it could be something like:

```
print,wave_special[2], wave_special[1], wave_special[2]-  
wave_special[1],format='(3E22.15)'
```

See the help on print for more details on format codes, including how to use C-style formats.
