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Subject: Re: Floating Array Shows no numbers after the dot  
Posted by [David Fanning](#) on Tue, 19 Feb 2002 17:26:58 GMT  
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Emmmler, Oliver (oemmmler@ix.urz.uni-heidelberg.de) writes:

```
> I tried the following:
>
> Array = FLTARR[15]
> Time = 123456.123456
> Array[0] = Time
> Print, Array[0]
>
> All numbers after the colon are gone.
>
> Can anyone help ?
> Do i have to use DCOMPLEXARR ?
> Is this problem caused by Pre-Formatting due to the system ?
```

You are running into default formatting problems, for sure.  
Try this:

```
Print, array[0], Format='(F13.6)'
```

And if you really need all those decimal points, you are probably going to have to make this a double precision array (DBLARR). Double complex is probably going a bit overboard, however. :-)

Cheers,

David

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