
Subject: Re: long subscript...

Posted by [Vince Hradil](#) on Thu, 26 Apr 2007 14:59:13 GMT

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On Apr 25, 2:29 pm, kostis <kostis...@gmail.com> wrote:

```
> In the following code j is defined as a 'long' number...
> But the number j*100 as a subscript of x in plots command is not a
> 'long' number...
> causing a problem when the limit is reached..
> How do i fix it??
> How do i define all numbers long?
>
> n=100000L
> x=findgen(n)
> y=findgen(n)
> z=findgen(n)
> XInterAnimate, set=[500,500,999]
>   for j=1L,998L do begin
>     plots, x((j-1)*100:j*100), y((j-1)*100:j*100),
>     z((j-1)*100:j*100),/T3D,/DATA
>     XInterAnimate, Frame=j
>   endfor
> XInterAnimate
>
> Thanx a lot
```

j*100 is long for me? I'd just replace the () with [] when indicating subscripts.
