
Subject: long subscript...

Posted by [kostis](#) on Wed, 25 Apr 2007 19:29:20 GMT

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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
