
Subject: axis doesn't work?

Posted by [morisset](#) on Fri, 03 Dec 1999 08:00:00 GMT

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Hi IDL folks,

I try to plot datas using the plot and axis procedures and the x_axis resulting from axis,0,0 procedure is scaled to a wrong value.

Here follows my data set and the plotting procedures.

Any idea of what I (or idl?) did wrong?

Thx, Christophe.

```
x1 = [ 7.88461,$
1.71761 ,,$
6.28512 ,,$
1.42591 ,,$
2.24315 ,,$
-2.55377,$
-9.82461 ,,$
-10.3170 ,,$
-10.3946 ,,$
-11.3473 ,,$
-7.68478 ,,$
-7.35633,$
0.818707 ,,$
0.958905 ,,$
0.909956 ,,$
1.62887 ,,$
2.26591 ,,$
4.19607,$
-0.318593 ,,$
2.27371 ,,$
7.26513 ,,$
6.21397 ,,$
8.18630 ,,$
11.8229,$
11.3940 ,,$
4.92080 ,,$
4.92080 ,,$
7.59576 ,,$
6.45109]
y1= [14.8349,$
10.1558,$
14.8225,$
10.0998,$
18.2628,$
17.6159,$
4.94742,$
4.35887,$
```

```
2.93112,$
2.40796,$
3.86058,$
0.112376,$
2.25604,$
2.84262,$
4.81477,$
4.83288,$
4.56899,$
1.62574,$
8.99436,$
5.11764,$
2.23112,$
5.03851,$
5.56727,$
9.23141,$
9.75589,$
10.1723,$
10.1723,$
11.2812,$
11.0555]
plot,x1,y1
axis,0,10
```

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