
Subject: IDL Insight bug when plotting horizontal lines?
Posted by [dEdmundson](#) on Tue, 23 Feb 1999 08:00:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

I fired up Insight for the first time today and quickly came across the following problem. I created the following variables:

```
x = findgen(100)*0.01;  
y1 = 1.0 + x^2;  
y2 = makearray(100,value=1.0);
```

and imported them into Insight. I first created an (x,y1) line plot. Next I added a 2nd (horizontal) plotline for (x,y2). No problem. However, if I then try and change *any* of the latter plot's settings I receive an error that "the maximum limit [of the plotline] must be greater than the minimum." Hey, it's a horizontal line - *deal* with it. I can't believe that it's necessary to add "epsilon" to a point of my data in order to trick Insight into handling a horizontal line. Please tell me I'm wrong ...

Cheers,
Darran.

-----== Posted via Deja News, The Discussion Network ==-----
<http://www.dejanews.com/> Search, Read, Discuss, or Start Your Own
