
Subject: cryptic error message from "plot"
Posted by [pgrigis](#) on Mon, 14 Apr 2008 18:57:43 GMT
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Hi,

I am reporting this because from the error message it is not obvious what the problem is and it took a while for me to figure it out.

I kept getting these errors:

```
plot,[1,2,3],[4,2,3]
% PLOT: Data coordinate system not established.
```

until I figured out that my !p.position was invalid

```
IDL> print,!p.position
    1.40000    0.300000    1.70000    0.800000
```

Of course the solution is to properly set the position, and is obvious in hindsight, but the error message is a bit misleading...

Cheers,
Paolo
