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Subject: Re: Problem with plot: "Program caused arithmetic error: Floating underflow"

Posted by [Mark Hadfield](#) on Tue, 12 Oct 2004 20:41:44 GMT

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sandrokan wrote:

```
> Hello:
> I've got this problem with this array x, saved in
> ftp://ftp.artov.rm.cnr.it/incoming/IFSI/
> help, x
>
> X UINT = Array[421412]
>
> IDL> plot, x
>
> IDL> plot, x, x
>
> % Program caused arithmetic error: Floating underflow
```

I don't get this error and don't see why you would get it. The contents of X look pretty unremarkable to me.

Perhaps you have some sort of scaling in effect on the X axis. Have you tried again in a new IDL session?

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