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Subject: Re: correct way to use INTERPOLATE function  
Posted by [rchughes](#) on Fri, 21 Sep 2007 19:37:57 GMT  
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- > The INTERP keyword will be set like this:
- >
- > Plot, Congrid(sm, N\_Elements(large), /INTERP)
- >
- > Or, like this:
- >
- > Plot, Congrid(sm, N\_Elements(large), INTERP=1)

I'm aware of how to set it. I guess my comment wasn't too clear. I meant to say that I get the same result whether I use the INTERP keyword or not.

Does your statement work as it is? If I use the statement like you wrote it, it asks me for additional arguments (Error: % Variable is undefined: Y. % Error occurred at: CONGRID 135). Therefore I need to add the Y and Z arguments which I just put values of 1.

Ryan.

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