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Subject: Re: please help

Posted by [David Fanning](#) on Sat, 04 Nov 2006 16:23:31 GMT

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creon writes:

> Maybe i should explain better. i have some observation data with  
> time, object, filter and count in each column. the structure called  
> data carries those. There are three different filters U, B, and V. now i  
> want to pick the data in V filter and write it to the structure dataV.  
> i am new to idl programming so that loop is what i could find to do  
> this task. is there any other way to do this? or am i doing something  
> wrong?

My guess is that you are doing something wrong. Probably making assumptions about your variables that aren't correct--this is the most common reason for these kinds of problems.

In any case, WE can't help you here. When your program crashes, why don't you just take a look around? What is I at that point? What is j? Are the variables you are trying to subscript big enough to accommodate I and j? The HELP command is, uh, well, helpful in figuring these kinds of things out.

The error message indicates that either I or j are bigger than you think they are, or your data arrays are not the size you think they are. Only you can tell us this. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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