Subject: Re: Variable assignment Posted by Craig Markwardt on Tue, 22 Jul 2003 17:28:45 GMT View Forum Message <> Reply to Message

"Haje Korth" <haje.korth@jhuapl.edu> writes:

- > I am trying to assign a variable with data=data(index), where index is an
- > array with 300000 elements. IDL answers "Too many elements". Is there away
- > around this? Basically, I need to kill some lines in data that contain dummy
- > values. This the data files are HDF, I cannot eliminate these data when the
- > file is read with hdf read.

I routinely make index arrays that have millions, and tens of millions of elements. [with IDL 5.2 at that!] This should not be a problem for you. Are you sure you have enough memory? You will probably need a fair amount of working space (perhaps 2x your biggest array) for IDL to function properly.

Craig	
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Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives   Remove "net" for better response	