
Subject: running out of memory! can all memory be restored in idl?

Posted by [heald](#) on Thu, 20 Feb 2003 15:16:46 GMT

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Hi,

I'm running some fairly complex idl code on large satellite data sets and I've encountered some memory barriers. I'd like to loop over a sequence of files, but once the code has run through the operations on one file idl is unable to allocate any more memory to arrays. I've tried undefining the large arrays and structures, but obviously I haven't caught everything. So my question is two-fold:

1. Is it possible to find out where your memory is being allocated in idl?
2. Does anyone know how to restore *all* your memory (ie. undefine everything) at once?

Any advice would be very much appreciated!

...Colette
