Subject: Re: Reading Multiple netCDF files at once Posted by R.Bauer on Tue, 30 Jan 2007 13:26:35 GMT View Forum Message <> Reply to Message

rita wrote: > Hi all, > I was wondering if anyone could enlighten me on the following: > I have several netCDF files containing a standard set of data in which > each file represents a time step. I want to perform a temporal mean, and hence, I need to be able to read all the files into memory and then perform operations on it. > I know I could read each file in, export its contents to a save file, > repeat for each file, and then average; there must be a better way > though! > any easy way to do this? > much appreciated!
May be you are interested in a generic reading routine which is able to concatentate up to 31 files
http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl _html/dbase/read_ncdf_dbase.pro.html
cheers Reimar
 Reimar Bauer
Institut fuer Stratosphaerische Chemie (ICG-I) Forschungszentrum Juelich email: R.Bauer@fz-juelich.de
a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro. html