Subject: how to list variable names from netCDF file? Posted by f055 on Thu, 07 Dec 1995 08:00:00 GMT

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Can anyone help me with the following problem?

I am trying to write some IDL code to read in a number of netCDF files, without knowing in advance the names of the variables in the file. Is there a routine which can return the variable name of the Nth variable in the file?

Once open, I can use ncdf_inquire to find the number of variables, but ncdf_varinq says it can only return the name of a variable if you give it the variable's id, which can be got from calling ncdf_varid. But ncdf_varid requires the variables name! What I need is an equivalent of ncdf_attname, which returns the name of the Nth attribute.

What's the solution?

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