Subject: ncdf string array dimension Posted by mccreigh on Fri, 14 Nov 2008 23:21:38 GMT View Forum Message <> Reply to Message

(I solved this, but there were no obvious hits on this group, so i thought I'd post it for others scratching their heads in the future.) When you want to write a string array to a netcdf file, you may find you are getting an error that the dimensions of your variable dont match what is declared (in ncdf_vardef). You have to declare the maximum length of your strings as the first dimension of the string array variable, else it could be ragged. (Which is how you feel after combing the IDL documentation for clues).

here's the example that saved the day:

http://www.astro.virginia.edu/class/oconnell/astr511/idl_5.1 _html/idl2d7.htm