
Subject: NCDF_ATTCOPY and typecasting

Posted by alexzcervantes@gmail.com on Fri, 18 Aug 2006 17:26:36 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hello All,

I am newb to NetCDF and IDL so bear with me :)

Here's my situation:

I am reading in a data array of type FLOAT, and creating a new NetCDF file and writing the data array to the new file in type BYTE. I can do this fine. However, when I try to do a `ncdf_attcopy` on the variable attributes from the float array to my new byte array, it fails. I do know that when doing a `varput`, the datatype of the array and its attributes need to be the same.

Does anyone know any way around this where I can maybe do a typecast from float to byte using `ncdf_attcopy`?

Thanks in advance,
Alex
