

---

Subject: Add a new variable to netCDF file?

Posted by [Ashley Berg](#) on Mon, 24 Oct 2011 23:44:29 GMT

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

---

So, I know how to overwrite a variable in a netCDF file, but how do I add a new one?

I have a netCDF file with about 30 variables and I want to add two new ones. It would be a pain to have to copy over all 30 vars plus the new ones into a new file, so is there a way to add variables using the netCDF operators? I've been experimenting but haven't been able to find a way to do it (when I try to write a new variable to the file, it complains that it can't find the variable, which implies it's looking to overwrite an existing one rather than tack on the new one).

Thanks!

---