
Subject: Re: Potential Vorticity

Posted by [wmconnolley](#) on Sat, 19 Feb 2005 10:51:53 GMT

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Bill Williamson <bilwil@gmail.com> wrote:

> Hi, I'm doing an undergrad research project to investigate the polar
> climate using IDL. Does anyone have code for computing potential
> vorticity from the appropriate meteorological fields. I have the grib
> meteorological data and have now learned to read binary data into IDL
> after using wgrib, but I'm pretty new to IDL and programming. I want
> to visualize the antarctic vortex for 1998-2004.

Bill knows this, cos he amiled me, but I have some stuff that may be useful
at:

<http://www.antarctica.ac.uk/met/wmc/idl/sfvp/>

Which is essentially wrappers for SPHEREPACK.

-W.

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William M Connolley | wmc@bas.ac.uk | <http://www.antarctica.ac.uk/met/wmc/>

Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself

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