Subject: Re: Meteorological data

Posted by agraps on Wed, 28 Aug 1996 07:00:00 GMT

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anton@mola.gps.caltech.edu (Anton Ivanov) writes:

- > For my research I need daily averages of 3 weather variables :
- > pressure, temperature, wind from several different stations around the
- > globe. Does anybody know of any downloadble data? I don't really care
- > about how old they're I need about 3-4 years of continuous data.
- > ANY hint/advice/URL will be highly appreciated.

Try searching on the net for "ECMWF" European Center for Medium range Weather Forecasting, and you should turn up information for experimental data of pressure, temperature, wind and many other variables. (3-4 years of continuous data would be gigabytes though...)

I have some of this sort of ECMWF data displayed in an IDL contour map at

http://www.amara.com/past/viz.html

but I can't give you details for how my co-worker got our ECMWF datasets. I only know that even 1 month of this data was huge (hundreds of megabytes, I think) and that he had to do some slicing to get manageable 1-10 megabyte pieces.

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