Subject: Re: nCDF_Browser Updated to Support HDF Files Posted by David Fanning on Tue, 24 Feb 2009 02:06:00 GMT

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Brian Larsen writes:

- > thanks much for updating this package. I have used it with pretty
- > good success on nCDF files. Here is one of those HDF files that it
- > doesn't work with:
- > http://www.srl.caltech.edu/cgi-bin/dib/rundibviewmagswel2/AC E/ASC/DATA/level2/magswe?magswe_data_64sec_2379.hdf
- > This is data from the ACE spacecraft.

>

- > I use this code to read it, not sure why yours doesn't work, is the
- > hdf missing metadata?

Well, this HDF file has *most* of it's information in the form of VGroups. As I am pretty sure I pointed out, the HDF implementation I am using *currently* only supports scientific datasets (SD). I have plans for vGroups. In fact, one of the files I want to read uses vGroups. But I am not sure when I will get around to implementing it. I'll definitely keep this file in mind as I work on this, since it has annotations, too. :-)

Cheers.

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")