Subject: Re: nCDF_Browser Updated to Support HDF Files Posted by Brian Larsen on Mon, 23 Feb 2009 15:49:37 GMT

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David,

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? ncdf_browser runs on the file but only shows the filename/directory and no more information.

vdataname = 'MAGSWE_data_64sec' data = read_asc_hdf(filename, vdataname)

read_asc_hdf comes from the ACE team and is here: http://www.srl.caltech.edu/ACE/ASC/DATA/level2/ACE-IDL-HDF.t xt

Cheers,

Brian

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