
Subject: Re: Error opening netCDF file

Posted by [David Fanning](#) on Tue, 17 Dec 2013 21:38:16 GMT

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Dan Westervelt writes:

> Thanks for the suggestion. Just tried this - code crashes at the same point as with
NCDF_READ. Pops up a dialog box with NC_ERROR = -31.

>

> Maybe the netCDF files themselves are corrupted somehow?

You can find nCDF_IsValidFile here:

http://www.idlcoyote.com/programs/ncdf_isvalidfile.pro

It might shed some light.

; CALLING SEQUENCE:

;

; result = NCDF_IsValidFile(filename)

;

; INPUTS:

;

; filename: The name of a filename to open to see if it is a valid
netCDF file.

;

; RETURN VALUE:

;

; result: A 1 if the file can be opened as a netCDF file. A 0
otherwise.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
