
Subject: reading netCDF 4.1.1 using IDL version 6.1
Posted by [mkmvarma](#) on Thu, 11 Oct 2012 18:23:03 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,
Does anyone know how to fix the issue in reading netCDF 4.1.1 with IDL version 6.1. When I open the file with 'ncdf_open' function, I get an error saying 'NC_ERROR=-51'.
Thanks,
Mahesh

Subject: Re: reading netCDF 4.1.1 using IDL version 6.1
Posted by [Jim Pendleton](#) on Sat, 13 Oct 2012 22:39:48 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Thursday, October 11, 2012 12:23:04 PM UTC-6, mkmv...@gmail.com wrote:

> Hello,
>
> Does anyone know how to fix the issue in reading netCDF 4.1.1 with IDL version 6.1. When I open the file with 'ncdf_open' function, I get an error saying 'NC_ERROR=-51'.
>
> Thanks,
>
> Mahesh

Error codes can be found here: <http://www.unidata.ucar.edu/software/netcdf/docs/netcdf-c/Error-Codes.html>

In the case of -51, the error is a vague message "not a NetCDF file". Usually a simple message like this means that a "magic" number is not located at the very beginning of the file, or some other standard data is not found at an expected location.
