Subject: Re: \*.cdf files

Posted by R.Bauer on Mon, 26 Mar 2001 19:47:03 GMT

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## Martin Leitner wrote:

>

- > Hello
- > Does anyone know good literature or good web sides about how to work on
- > cdf files with IDL?
- > greetings
- > Martin Leitner

## Dear Martin,

I have written a publication how we use the cdf format netCDF.

We are having a function read\_ncdf (read\_hdf) and a procedure write\_ncdf (write\_hdf).

Both are used by a defined structure (ICG-DATA-STRUCT) to exchange data between IDL and netCDF.

The most part of the publication is a detailed description of this structure

and lots of examples how it could be used. There is no problem to define 1 to 8-dimensions of a dataset in this structure. Many coordination variables

are possible.

Other chapters are IDL and HTML and how to make printouts for publications as standard.

My publication is written in German.

http://www.fz-juelich.de/zb/text/publikation/juel3786.html

The library you can access from http://www.fz-juelich.de/icg/icg1/idl\_icglib/idl\_lib\_intro.h tml

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a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg1/idl\_icglib/idl\_lib\_intro.h tml

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