Subject: Re: CDF_Varget routine
Posted by Mark Hadfield on Thu, 26 Nov 1998 08:00:00 GMT
View Forum Message <> Reply to Message

Harald Jeszenszky wrote in message <36592124.352199746@news.tu-graz.ac.at>...

- > This means that you can't read more than 64kB of data 'at a time'
- > under the CDF interface for Windows. My solution was to read blocks of
- > data smaller than 64kB using the REC START and REC COUNT keywords of
- > the CDF_VARGET routine.

You mean they still haven't fixed this!!! The original CDF routines on IDL for win32 didn't have this limitation. It was introduced when RSI 'updated' their code, and presumably used 16-bit code designed for DOS. This was thoroughly unnecessary, because IDL for Windows has always been 32-bit. I complained about it then and for several versions afterwards when the problem went unfixed. Last I heard they were going to fix it REAL SOON.

I don't use CDF any more, partly for this reason.

My advice: COMPLAIN. I've given up.

--

Mark Hadfield, m.hadfield@niwa.cri.nz http://www.niwa.cri.nz/~hadfield/ National Institute for Water and Atmospheric Research PO Box 14-901, Wellington, New Zealand