Subject: Binary Output/Input From/To IDL on PC?????? Posted by rlefevre on Tue, 19 Apr 1994 17:50:23 GMT

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I produce an array (145,73,10) in IDL. I open an output file (OPENW) and write out binary data (WRITEU). I try to read the binary output into MS Fortran PowerStation (on a PC). If I use a Fortran UNFORMATTED open, I get a wrong file type error in Fortran. If I use a PowerStation BINARY open, it works. However, only half the input array gets in, the other half is all 0s. I think it has something to do with the "unformatted" data format.

Suggestions???

I have tried DIRECT ACCESS in Fortran.

I have tried XDR output in IDL.

When I use ASCII output/input all is fine--but I don't want to use ASCII.

Thanks.

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