Subject: problem converting FORTRAN to IDL Posted by brooker on Thu, 13 Apr 1995 07:00:00 GMT

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This is an observation I have just made about IDL.

When you compile a FORTRAN program, you can specify G_floating implementations of REAL*8. This extends the range of numbers to +-0.56D308. (For default D_floating, the maximum number allowed is 0.29D38.)

On the other hand, IDL has no option for the larger G_floating numbers. This makes for problems when you convert a "G_floating REAL*8" FORTRAN program to IDL.

Peter Brooker