Subject: Re: Bessel Functions and Numerical Recipes Posted by Jean Koclas on Mon, 26 Feb 2001 23:18:48 GMT

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> Another question:

>

- > Has anyone converted a substantial portion of
- > Numerical Recipes [e.g., Fortran], to IDL? Are there public libraries for
- > this sort of thing? Numerical Recipes algorithms seem much more
- > stable/reliable than those in IDL and I have the complete Fortran code for
- > most Numerical Recipes but find it tedious to manually convert between
- > languages each time I want a program.

Numerical Recipes in C have been ported to IDL and are part of it. The routines are documented as such in the IDL Reference Guide.

However, take a look at http://math.jpl.nasa.gov/nr.html and you might wonder if it is a good idea to use these routines...

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