Subject: Re: VMS FORTRAN/GKS Graphics to PV-WAVE conversion Posted by Liam E. Gumley on Wed, 09 Aug 2000 07:00:00 GMT

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curryks@my-deja.com wrote:

- > I wish to convert an existing FORTRAN program (with many, many
- > subroutines and GKS plot commands) into functional PVWave code. Does
- > anyone have any helpful hints as to how to go about this efficiently?

The only way you can convert a FORTRAN program to IDL is to re-write it. No automated converter exists.

Assuming your FORTRAN program contains a mixture of analysis and plotting, then you might consider sending the GKS commands (as text strings?) to an output file, and then writing an IDL interpreter for the GKS commands.

Cheers. Liam. http://cimss.ssec.wisc.edu/~gumley