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Subject: Re: IDL or PV~Wave?

Posted by [knight](#) on Fri, 21 May 1993 16:44:03 GMT

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In article <C7B1GH.1Ft@cbnews.cb.att.com>, ft@maxwell.ccs.att.com (Frederick True) writes:

|> I'm considering purchasing either IDL or PV~Wave for some large modeling ...

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|> BTW I have read the FAQ, but am looking for a more opinionated view!

Here are some features added to IDL since v2.1 that I particularly like:

---integrated support for HDF, CDF, and netCDF.

---on-line help in a separate window

---IOCTL to access low-level file operations

---logarithm Z axis for surface plots

---anonymous structures

---create\_struct (v3.1)

---reads: like readf only from an IDL variable instead of from a file

---device independent screen preview in EPSI format to see IDL plot in desktop publishing programs

---integrated TIFF and GIF support

---format capability for tick labels on plots

Are there PV~WAVE equivalents?

Fred

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