Subject: Re: getting data from IGOR into IDL Posted by ronn on Thu, 14 Jun 2001 23:31:56 GMT

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in article Pine.LNX.4.21.0106142356030.6554-100000@mulligan.atm.ox.ac.uk, Randall Skelton at rhskelto@atm.ox.ac.uk wrote on 6/14/01 7:10 PM:

- > I assume you are talking of IGOR, the WaveMetrics visualization program...
- > there are actually a few 'IGOR' software packages on the web now.

Yes, that is the one.

- > I used IGOR for a few years before moving to IDL but I cannot say that I
- > really know what you mean when you write that you want to 'send IGOR data
- > into IDL?' Do you want to read IGOR binary waves into IDL? Do you want to
- > read the packed experiments? If you are thinking DDE, I assume you are
- > only wanting to support Windows 95/98/NT4/2000 platforms? IGOR also
- > supports external C modules using their XOP toolkit (equivalent to DLMs)
- > which might be useful for communicating.

I am right at the beginning of this project and what I think I am looking for is a way to send the data (images mostly) through a socket to IDL. Not knowing IGOR I was looking for some helpful suggestions.

- > I cannot think that it would be
- > easy in any event... I'd post the question to WaveMetrics support as they
- > are all excellent to work with-- If it is possible, they can tell you how
- > it ought to be done.

That will be the next step. But I am always impressed with the depth of knowledge on this newsgroup and I wanted to start here first.

-Ronn

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"Application Development with IDL"i¿½ programming book updated for IDL5.4!

"Calling C from IDL, Using DLM's to extend your IDL code" NEW BOOK!

Shareware and Freeware at: http://www.rlkling.com/