Subject: Re: Gif output for Wave

Posted by todd on Tue, 16 Jan 1996 08:00:00 GMT

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If you grab the IDL demo version from RSI's anonymous ftp site, you will find in the idl/lib/usrlib section several routines to read and write images of many different formats (including write\_gif.pro). Many require absolutely \*no\* modification to run under PV-WAVE. Most modifications are trivial, for instance the TVRD() procedure \*requires\* arguments in WAVE, but doesn't in IDL.

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Subject: Re: Gif output for Wave Posted by todd on Wed, 17 Jan 1996 08:00:00 GMT View Forum Message <> Reply to Message

In article <4dfb47\$22m@saba.info.ucla.edu>, todd@artemis.ess.ucla.edu (Todd Ratcliff) writes:

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|> In article <4d6g80$a47@news.tamu.edu>, woody@gergu3.tamu.edu (Woody Lee) writes: |> |> |> Has anyone written or come across a gif output routine for PV-WAVE? It would be a |> |> nice addition to a good package. |> |> -- |> |> -- |> |> ---- woody@gergu3.tamu.edu -=|-- http://gergu3.tamu.edu/~woody ----- |> |> Woody Lee, Research Associate | "That's the whole problem with science. |> |> GERG - Texas A&M University | You've got a bunch of empiricists trying |> |> 727 Graham Road MS 3149 | to describe things of unimaginable wonder." |> |> College Station, TX 77845 | - Calvin (& Hobbes) |> |> -----Phone: (409) 862-2323x122-=|-- FAX: (409) 862-1347 -----
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My Apologies, Woody pointed out to me the write\_gif.pro routine in the IDL userlib calls a procedure called ENCODE\_GIF which isn't available as IDL source. So write\_gif.pro isn't usable in WAVE. The routines tiff\_write.pro and write\_pict.pro \*will\* work in WAVE, however (I think some minor mods to write\_pict.pro are required).

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