
Subject: Re: Gif output for Wave

Posted by [todd](#) on Tue, 16 Jan 1996 08:00:00 GMT

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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 ==-==

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

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

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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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