Subject: Re: Object graphic and direct graphics Posted by davidf on Tue, 21 Nov 2000 08:00:00 GMT

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Rikagaku (t_launey@brain.riken.go.jp) writes:

- > I am using object graphics in a Direct graphic program because I need the
- > alpha channel for some fancy image manupulation. Basically, I grab
- > (TVRD(true=3)) the image from a direct graphic window, put it in an
- > IDLgrImage, do some processing, draw it in a IDLgrBuffer, grab it from
- > the buffer and TV it to the Direct graphic (Widget_draw). It work fine
- > for most images but I recently discovered that some particular image
- > dimensions induce a shift of the image (vertical and/or horizontal).
- > For me, image dimensions that are roughly multiples of 15 produce the
- > problem.l wonder if there is a rational explanation for this behavior and
- > if this can be reproduced on different system, with different IDL
- > version.
- > I am using 5.2 on Win95.

Whatever this problem is, it appears to have disappeared in IDL 5.3.1 on WinNT 4.0. The program appears to work normally. :-)

Cheers.

David

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David Fanning, Ph.D. Fanning Software Consulting

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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