Subject: Re: contouring from an explicit point in an array Posted by Matt Feinstein on Thu, 03 Apr 2003 17:57:32 GMT View Forum Message <> Reply to Message

On Thu, 3 Apr 2003 17:36:15 +0000 (UTC), egraves@socrates.Berkeley.EDU (Ted Graves) wrote:

> Hi all,

>

- > Is there a way to get only the contour of an image that passes through a
- > given point? I'm currently doing this by contouring the entire image
- > using the intensity of the desired point as a level, and then only keeping
- > the contour with a vertex within half a pixel of that point. But this
- > seems pretty kludgey and error-prone to me.

>

Don't know if there's a method that's a lot better, but I'd subtract the critical value from the intensity array so that the desired level value equals zero and use a filled contour to reduce the pixel boundary error.

Matt Feinstein

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The Law of Polarity: The probability of wiring a battery with the correct polarity is (1/2)^N, where N is the number of times you try to connect it.