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Subject: Re: Best inverse of IDLanROI::ComputeMask  
Posted by [Loren Anderson](#) on Wed, 11 Jun 2008 13:16:34 GMT  
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Well, contour certainly does do the trick. One problem is that contour will draw a line through the diagonal, instead of only horizontal and vertical lines as would be appropriate for pixels. Therefore, when you go back to the region object after contouring, you may notice that the region grows slightly.

One way around this would be to use David's find\_boundary program: [http://www.dfanning.com/programs/find\\_boundary.pro](http://www.dfanning.com/programs/find_boundary.pro). It's slower, but for small regions you probably won't be able to tell.

Oh, and if your regions have "holes" in them, as far as I know contour is your only option.

-Loren

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