
Subject: Re: Catch the area outside a contour
Posted by [James\[1\]](#) on Fri, 20 May 2005 14:16:30 GMT
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```
> contourLevel = .5  
> outside = where(array LT contourLevel)  
>  
> here "outside" will hold an index for every pixel that is below the  
> contour level.
```

Thanks for the answer, but this is not exactly what is needed. The point is to get a *fixed size* area outside the contour in pixels, but not in units of contour levels.

Imagine, there is a smooth image and I'm going to extract some region outside the contour. Since the gradient is negligible, operating with *s* contour level you can give a region of 1000.. pixels wide (depends on the gradient) ...

James
