
Subject: Re: get data points of the contoured image

Posted by [Markus Schmassmann](#) on Fri, 30 Sep 2016 09:43:09 GMT

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On 09/30/2016 07:39 AM, sid wrote:

> I have two images

> imagea and imageb

>

> I am contouring image b on image a

>

> That is I did

>

> plot_image,imagea

> cgcontour,imageb,/over,color=250

>

> now i want the data points of only the contoured region of the imagea. Please let me know if you have any idea.

plot_image, imageA

cgcontour, imageB, /over, color=250, levels=[10,20,30]

imageA[where(imageB ge 10)]

You will have to choose your levels depending on the values of the pixels in imageB.

How you can do it without manually specifying the levels i don't know.

i hope this helps, Markus
