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Subject: Re: area threshold

Posted by [Nikola](#) on Tue, 02 May 2017 09:23:14 GMT

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On Monday, May 1, 2017 at 11:37:55 AM UTC+1, gunvi...@gmail.com wrote:

> On Monday, May 1, 2017 at 3:29:49 PM UTC+5:30, Nikola Vitas wrote:

>> On Monday, May 1, 2017 at 9:00:01 AM UTC+1, sid wrote:

>>> hi all,

>>> can anyone give some ideas for giving area threshold. Right now I am using

>>> label\_region, histogram and array\_indices. In order to discard a region which is of  $n \times n$  pixel area. But in this method some pixels are left without discarding and if I go for higher pixel area then the useful data also gets discarded.

>>> Therefore anyone has any better idea for area thresholding.

>>> thanks

>>

>> How is your  $n \times n$  patch defined? By the values it contains or by position in a bigger image?

>>

>> Anyway, check for the logical operators, EQ, NE, GT, LT and similar and for the function WHERE. It's all in the IDL help files including useful examples.

>

> My  $n \times n$  patches are defined by a position in a bigger image.

You should specify your problem more specifically. What do you want to get as a result? Some statistics of the rest of the image or you just need to display the image with this patch masked out.

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