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Subject: Re: spots on image

Posted by [Michael Galloy](#) on Thu, 25 Jan 2007 21:35:35 GMT

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On Jan 25, 2:22 pm, "Brian Larsen" <balar...@gmail.com> wrote:

> I have done a bit of similar work. Just in quick pseudocode

>

> dat = fltarr(256,256)

> ;; fill with an image

> ;; find one of the pinhole brightnesses using your method

> ;; call that center[2] [0]->x [1]->y

For this part, I would do something like:

nColumns = 256 ; the number of columns in your image

mask = dat ge threshold

regions = label\_region(mask)

for r = 1L, max(regions) do begin

ind = where(regions eq r, count)

center = [mean(ind mod nColumns), mean(ind / nColumns)]

endfor

then continue on with Brian's fitting code.

Mike

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