
Subject: fitting contours with ellipse

Posted by [collinritzinger](#) on Mon, 04 Jan 2010 21:32:51 GMT

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Hello everyone!

I have several contour maps and I'd like to have a more quantitative way of describing how 'peaked' or 'boxy/circular' they are. I was thinking of doing this by fitting an ellipse to the contours and examining best fit parameters. People have done this for blobs before (see http://www.dfanning.com/ip_tips/fit_ellipse.html) but I'm not so sure how to go about it for contours. Do you all have any ideas? Thanks!
