Subject: Re: Average outline of several contours
Posted by Beat.Schmutz on Fri, 21 Nov 2003 11:55:01 GMT

> Assign the pixels inside each ROI a value. Say 10.
> Draw each filled ROI on a clean image, as you draw
> the ROIs add their pixel values. Do this with all
> eight ROIs. When you are finished, divide the pixel
> values by the number of ROIs. Pixels that were in
> all eight ROIs now have a value of 10, pixels that
> appear in some ROIs, but not others, have lesser
> values. Now just contour the "blob" you have there
> with the average value of all the pixels in the
> image.
>

Thanks David, this sounds reasonable. I'll give it a go.

> Wouldn't that be the "average" ROI path?

You are probably right. I have to think about this some more.

Cheers,

Beat