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Subject: Re: blurring and deblurring for effect  
Posted by [Rob Dimeo](#) on Wed, 23 Feb 2005 14:01:54 GMT  
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David,

The problem is that the smoothed image shows some strange colors. Since the image that I'm using is "more or less" a blue-white color scheme, I ditched the image colors (converted my image to gray-scale), loaded in color table 1, then performed the smoothing operation. This resulted in the look that I wanted. Unfortunately I don't know how to accomplish this for the general case for an image with its \*own\* colors like my PNG image.

Of course this begs the question: How come IDL doesn't \*know\* what's aesthetically pleasing to me? ;)

Rob

David Fanning wrote:

>

> Well, I thought it looked pretty good with the PNG file I  
> choose, but if you want to do the MEDIAN thing, I think  
> the professional image expert embeds their image in a  
> larger image so that edge effects are ameliorated. Then,  
> when they are finished, extracts the processed image from  
> the larger image etc. (I know, but if it doesn't involve  
> iTools, you and me, babe, are the only ones interested.)

>

> Cheers,

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> David

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