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Subject: Re: filtering problem

Posted by [Dave Brennan](#) on Tue, 21 Nov 2000 08:00:00 GMT

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Thanks jaco. You just hit the nail on the head. I forgot to remove the [wh] after the smooth operation (changed a[wh] to a and couldn't work out why it wasn't working!!!), therefore I was getting array size errors. There were a few further lines I had to add to do exactly what I wanted but that seems to have solved my problem. Thanks folks. Now on to the next part of the code.....

Cheers

Dave Brennan

>

> If I understand you correctly, you want to correct the below-threshold

> pixels by the factor calculated from the valid pixels surrounding it.

> Couldn't you just leave out some of the specific subscripting [wh] in the

> final assignment?

> a = a \* mean(a[wh]) \* (smooth(float(m),n,/EDGE) / \$

> (smooth(a\*m,n,/EDGE)+1.e-30))

> Correct me if I'm wrong here...

>

> Jaco

>

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