

I6_3

```
me = imread('ME.png');
me_g = rgb2gray(me);
tmp = me_g;

for i=1:1:5
    window = (1/25)*ones(5,5);
    output = spatial_filter(tmp>window);
    tmp=output;
    subplot(1,5,i);
    imshow(uint8(output));
    title(['5x5 ',num2str(i),'th pass']);
end
```

5x5 1th pass 2th pass 3th pass 4th pass 5th pass

