```matlab
I = imread('Useful Data/V0_16.jpg');
%uncomment q if you want the image.
%q = imshow(I);
%The loop below need only be run once.
for i=1:1280;
    D(i)=i;
end
p = plot(D(:),I(12,:,1));
%Select your row with i.
i=300;
plot(D(:),I(i,:,1),'red',D(:),I(i,:,2),'green',D(:),I(i,:,3),'blue')
```