# 1.praktiskais darbs

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# Merijumu datu apstrade

### Janis Hodorjonoks

```
A = imread('a.png');
B = imread('e.png');
figure(1),image(A)
figure(2),image([0 5],[100 0],B),shg;set(gca,'YDir','normal');
x = [1.3146 \ 1.5415 \ 1.7003 \ 1.8251 \ 1.9952 \ 2.1654 \ 2.2788 \ 2.3696 \ 2.4149
 2.4716];
                                    5.3094
                                             15.7372 35.4011
y = [0.5424]
             -0.0535
                          0.2445
52.0856
         64.8969
                    75.3247 86.3483];
C = polyfit(x,y,2);
xx = 1:0.01:3
yy = polyval(C,xx);
xlabel('U,V')
ylabel('I,mA')
title('I = f(U)')
legend('merijumu dati')
plot(x,y,'o',xx,yy)
```

## secinajumi

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