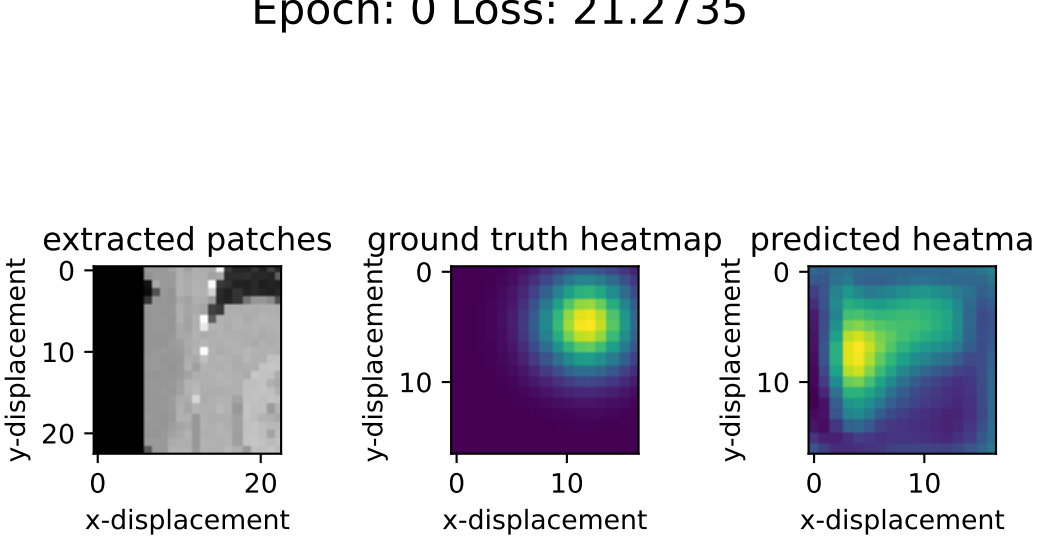
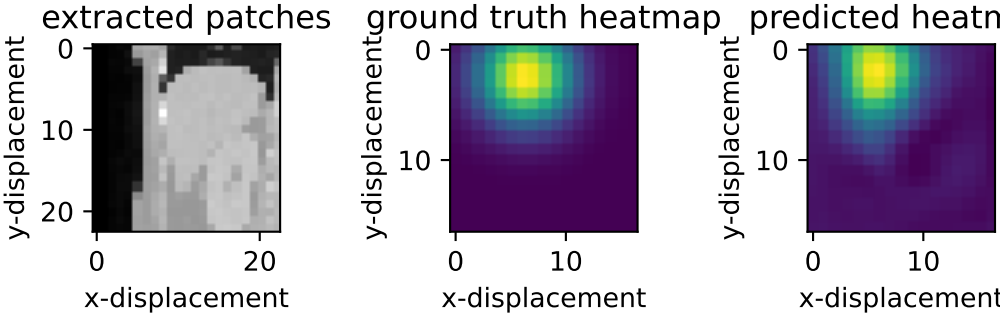
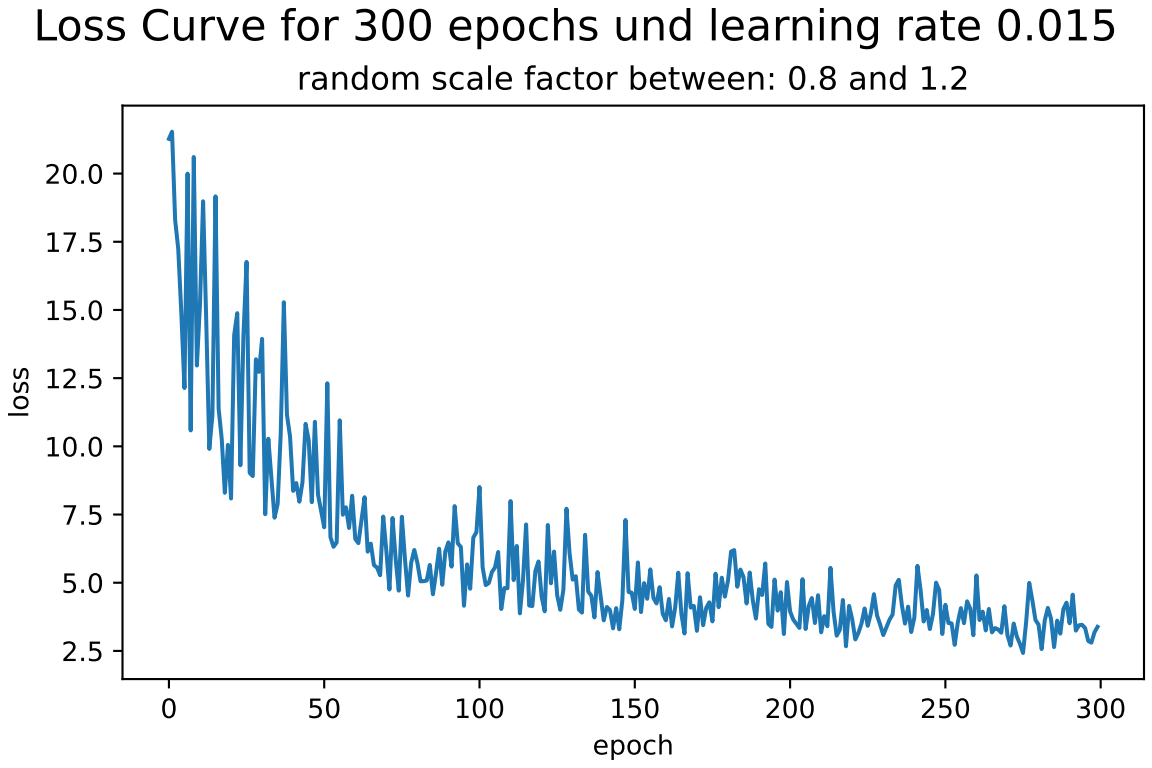
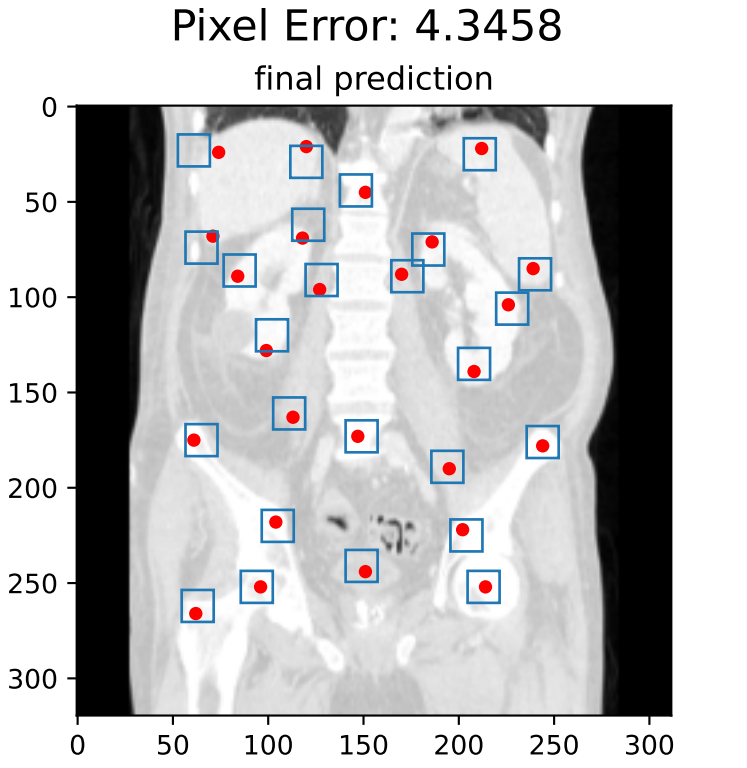
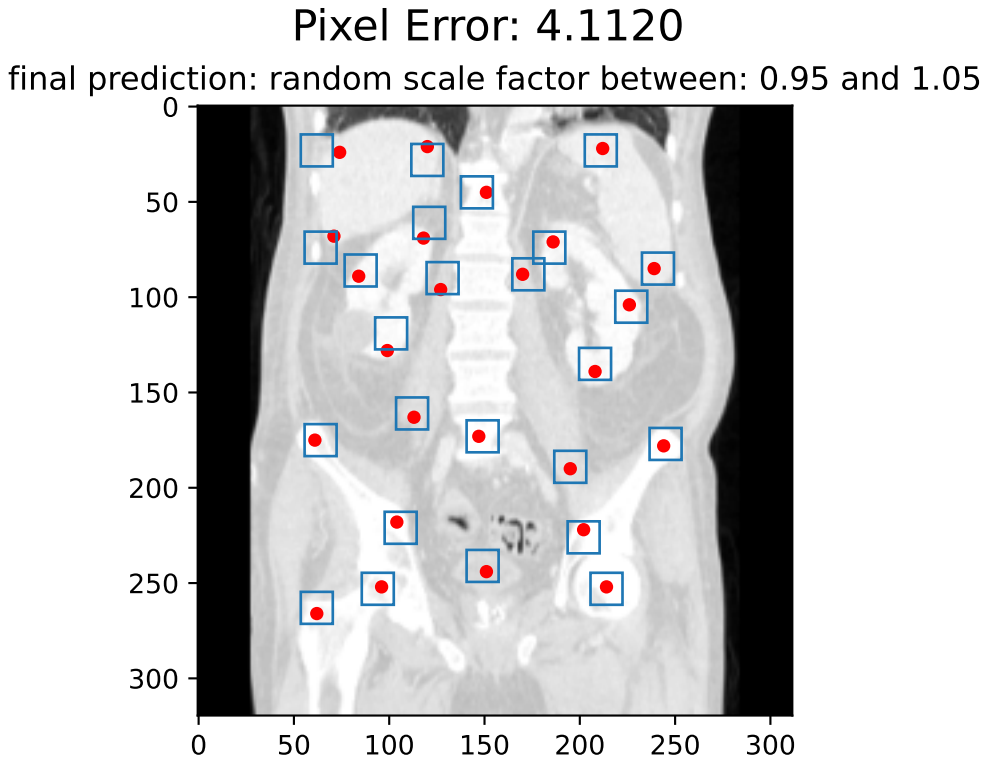

Epoch: 0 Loss: 21.2735
extracted patches
ground truth heatmap
predicted heatmap
y-displacement
x-displacement
0
10
20

Epoch: 299 Loss: 3.3828




Loss Curve for 300 epochs und learning rate 0.015
random scale factor between: 0.8 and 1.2
loss
epoch
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0
50
100
150
200
250
300


Pixel Error: 4.3458
final prediction
0
50
100
150
200
250
300
0
50
100
150
200
250
300


Pixel Error: 4.1120
final prediction: random scale factor between: 0.95 and 1.05
0
50
100
150
200
250
300
0
50
100
150
200
250
300