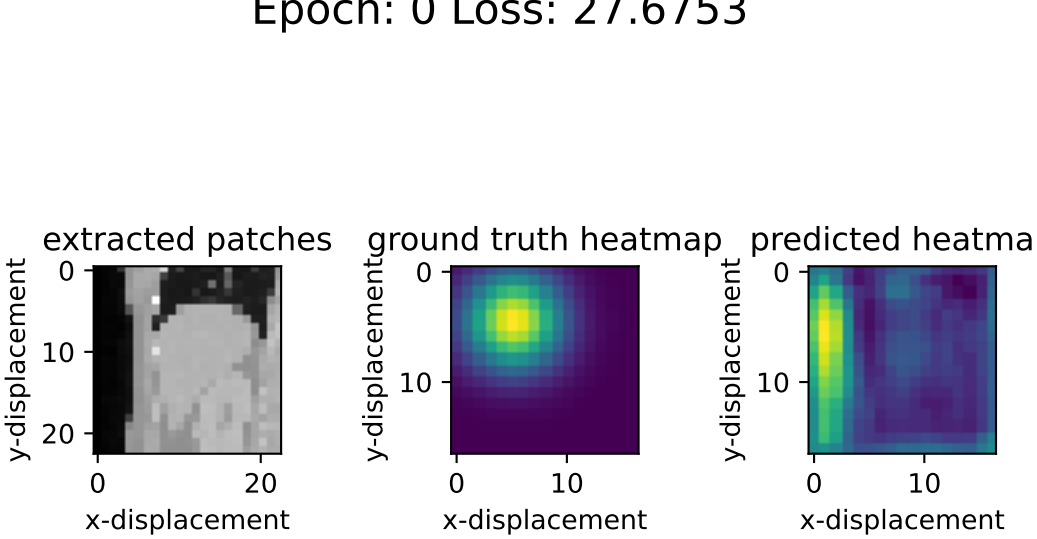
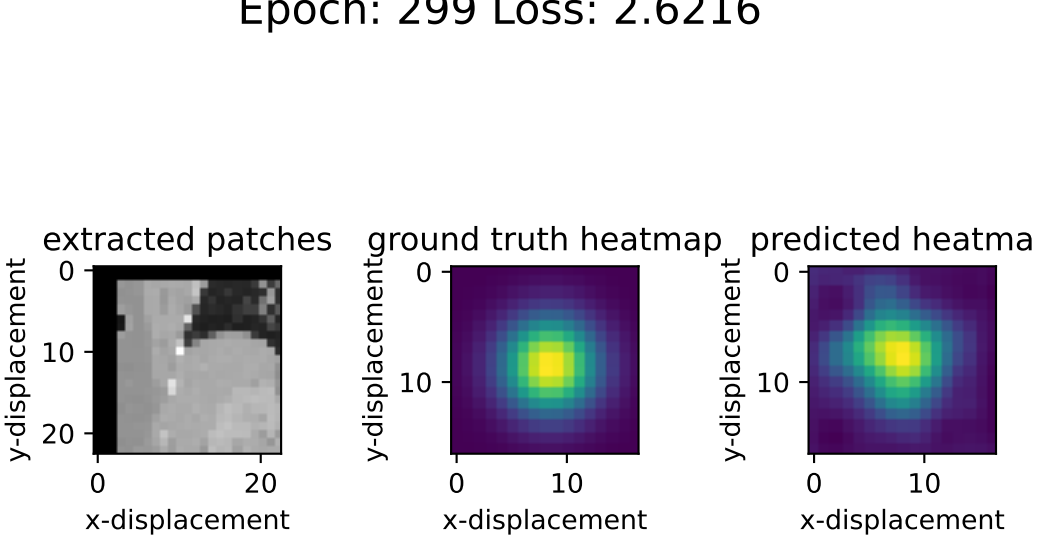
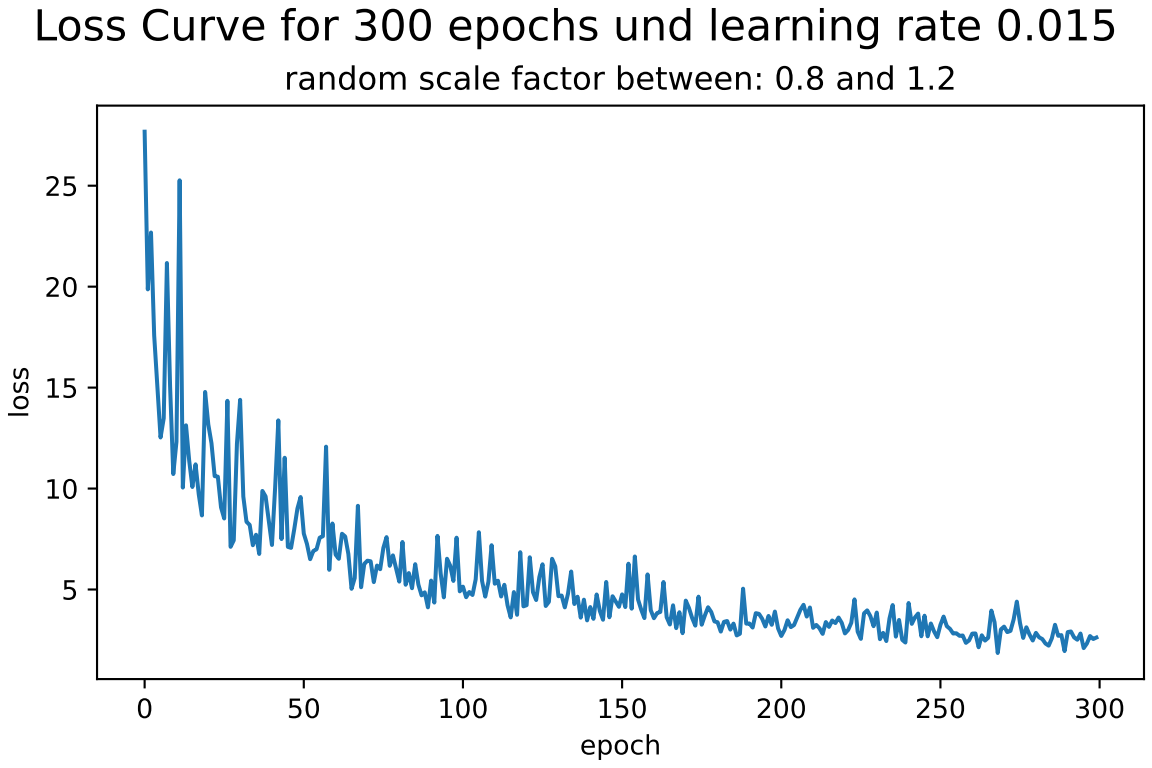
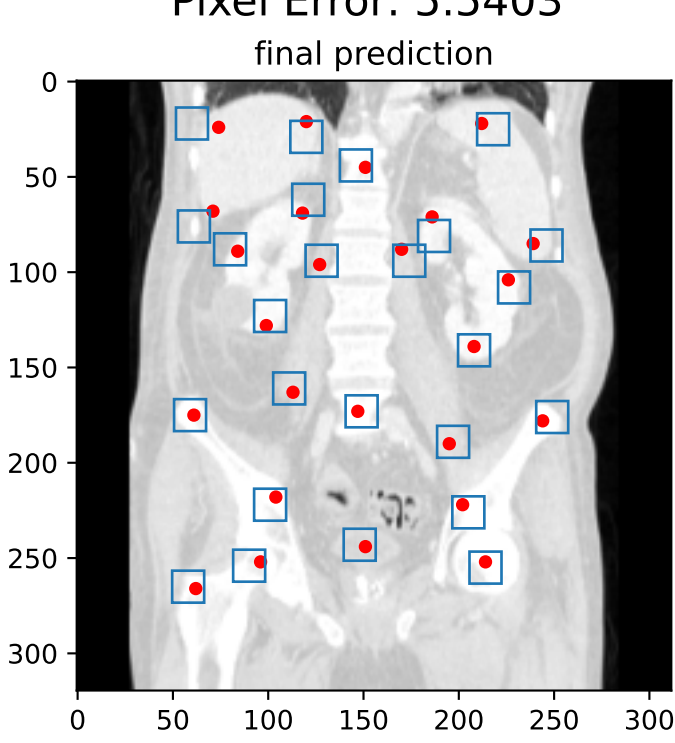
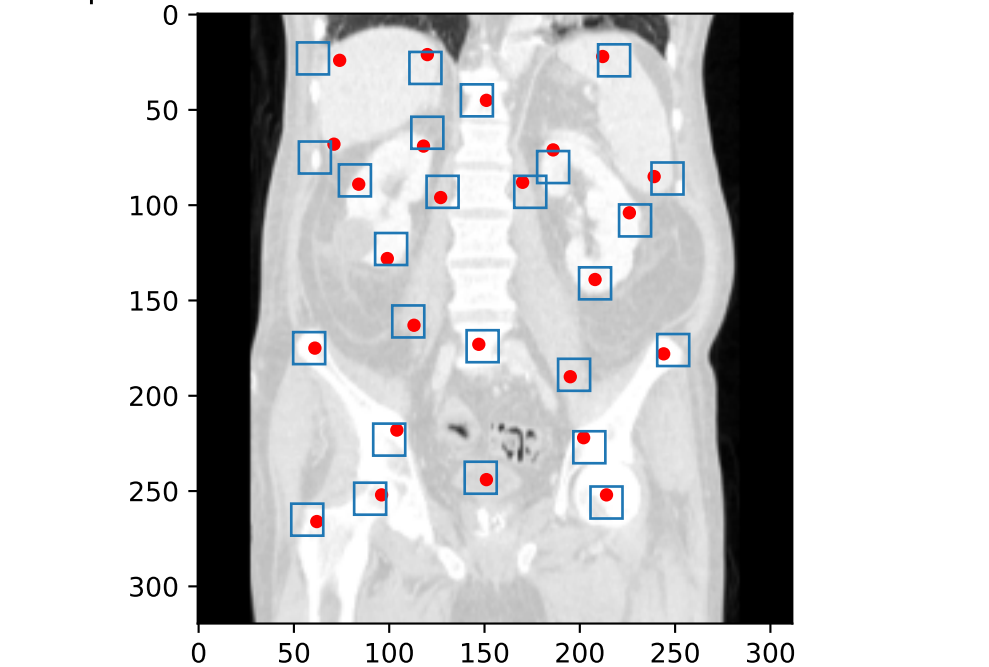

Epoch: 0 Loss: 27.6753
extracted patches
ground truth heatmap
predicted heatmap
y-displacement
x-displacement
0
10
20


Epoch: 299 Loss: 2.6216
extracted patches
ground truth heatmap
predicted heatmap
y-displacement
x-displacement
0
10
20


Loss Curve for 300 epochs und learning rate 0.015
random scale factor between: 0.8 and 1.2
loss
epoch
25
20
15
10
5
0
50
100
150
200
250
300


Pixel Error: 5.5403
final prediction
0
50
100
150
200
250
300
0
50
100
150
200
250
300


Pixel Error: 5.6020
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