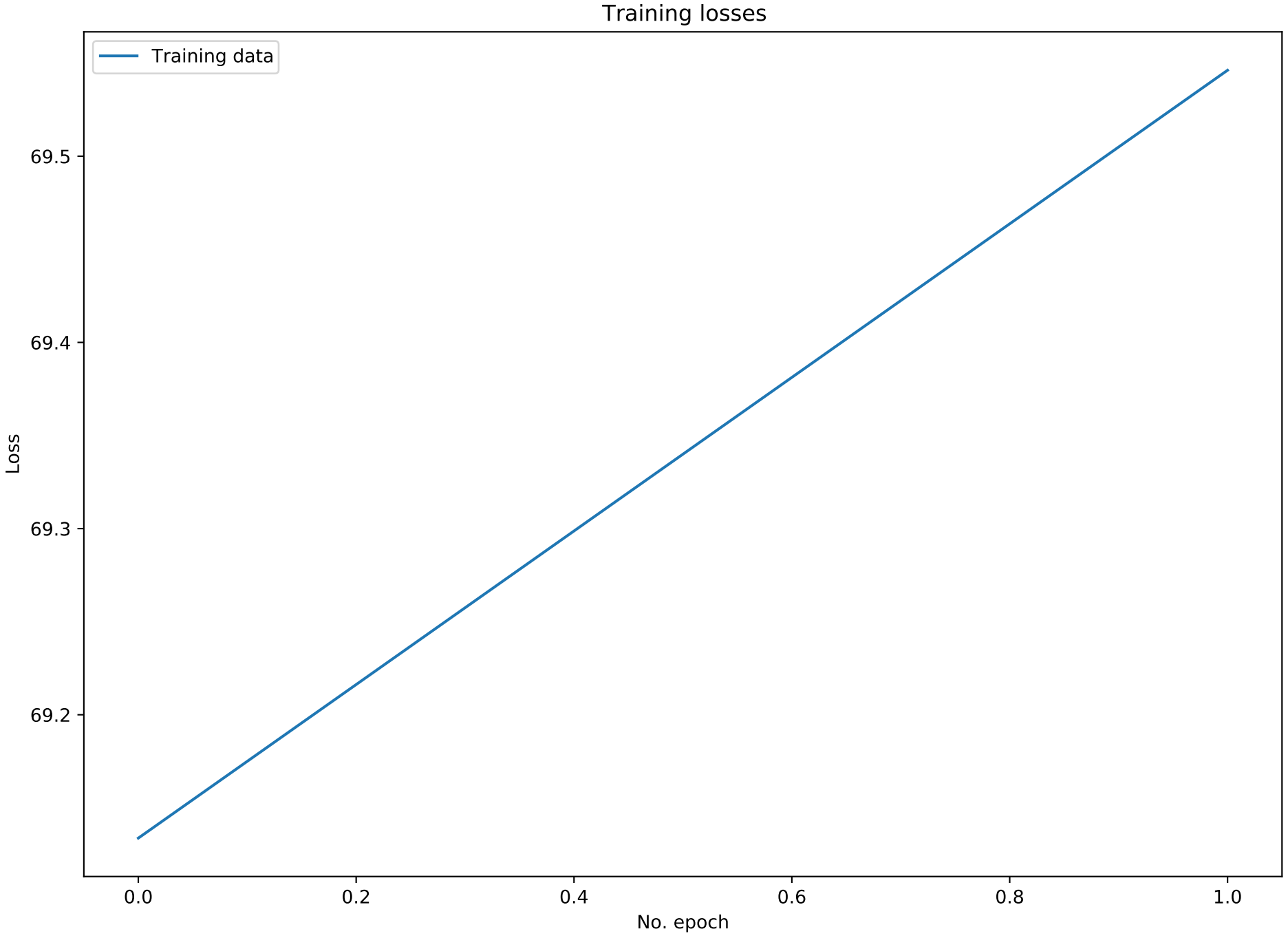
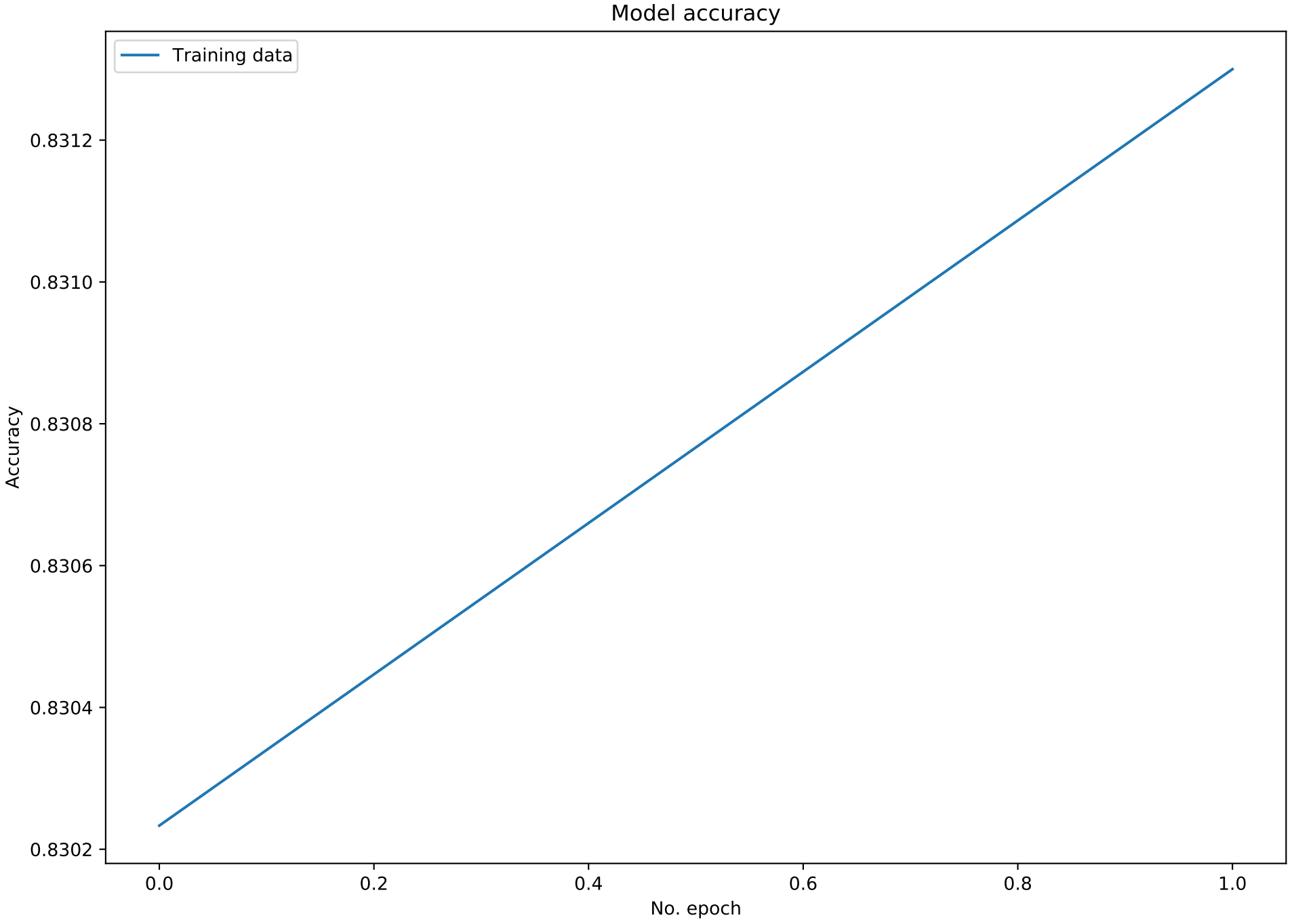
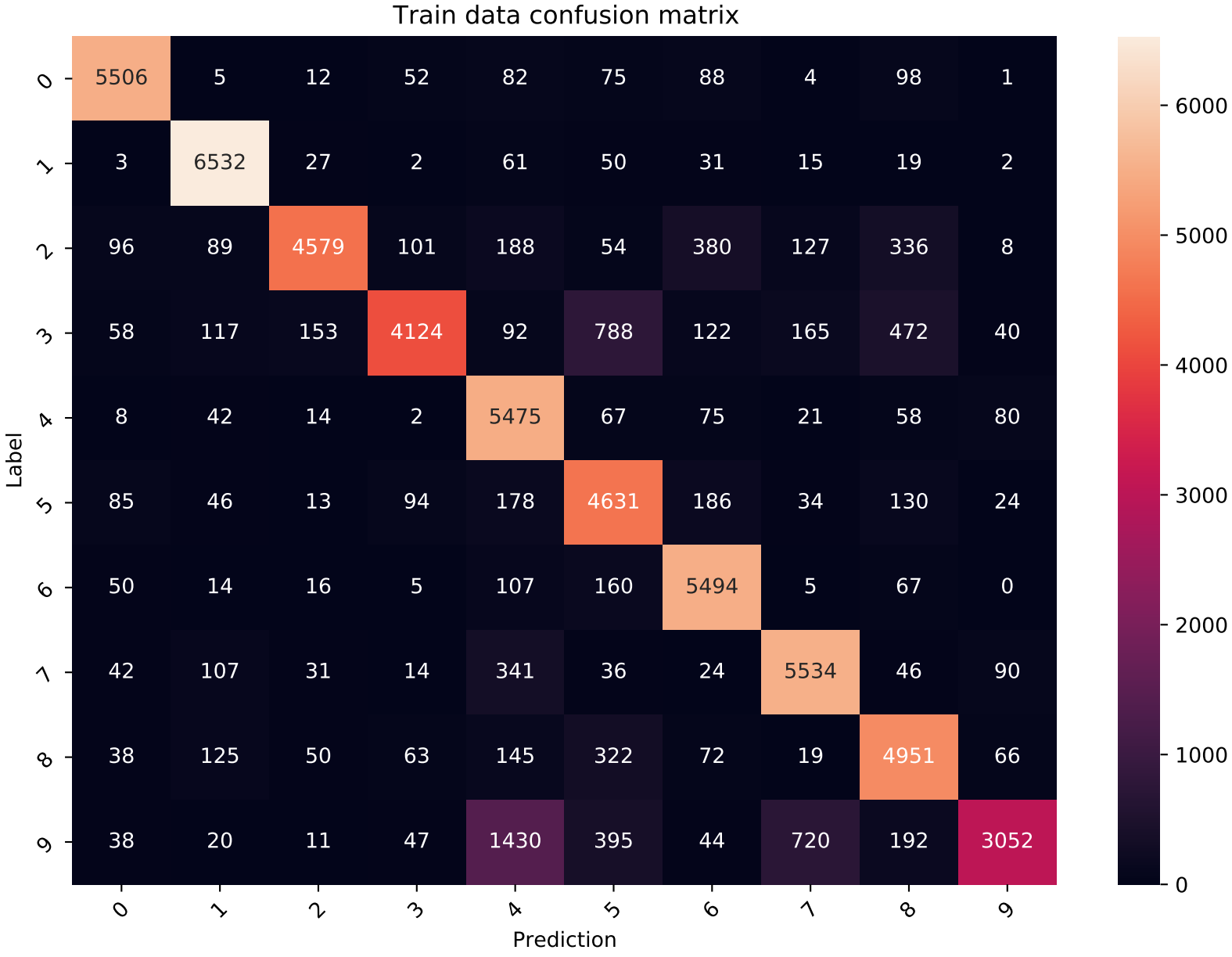
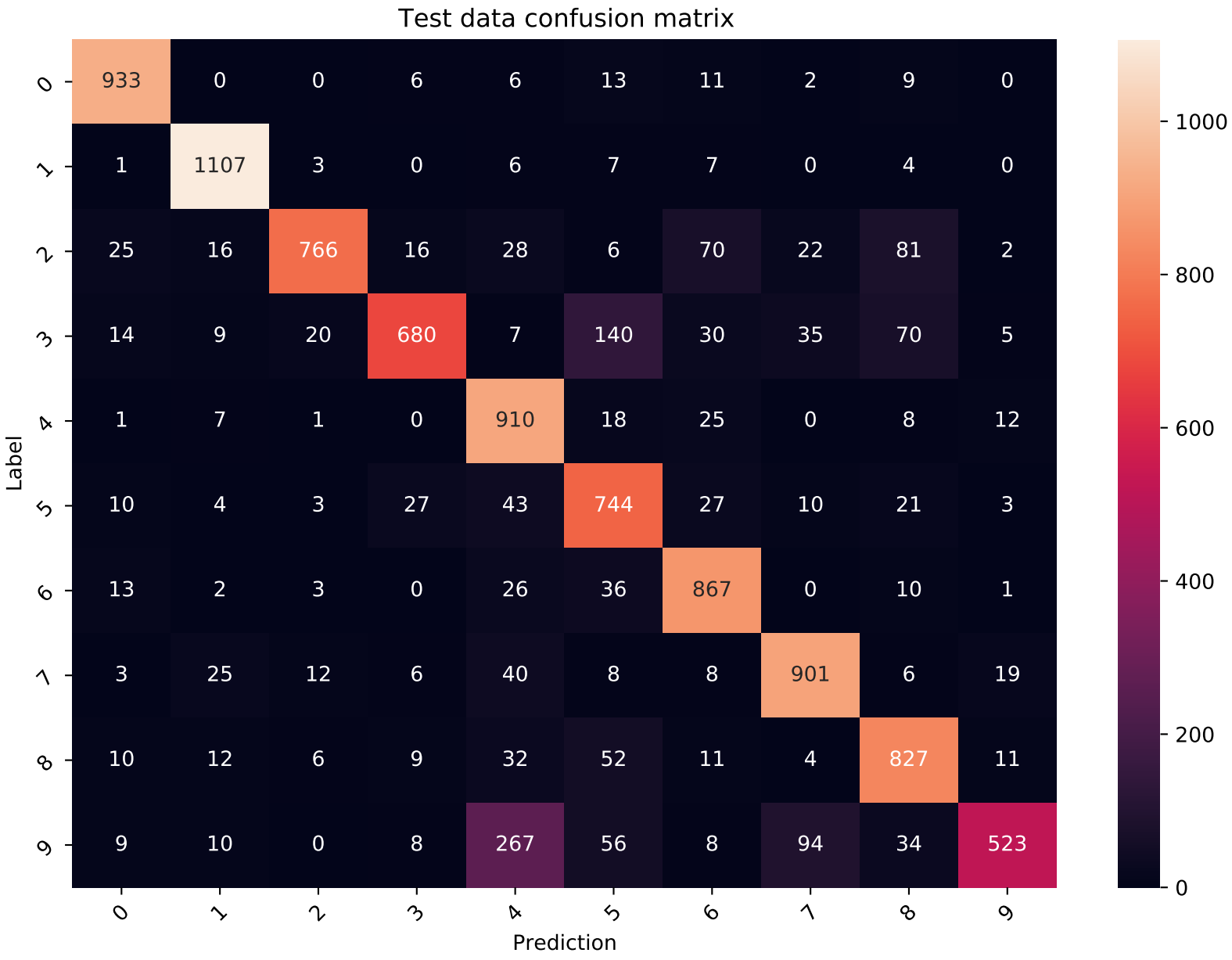
Report

P-Net


Training losses
Training data
69.5
69.4
69.3
69.2
Loss
0.0
0.2
0.4
0.6
0.8
1.0
No. epoch


Model accuracy
Training data
0.8312
0.8310
0.8308
0.8306
0.8304
0.8302
Accuracy
0.0
0.2
0.4
0.6
0.8
1.0
No. epoch


Train data confusion matrix
Label
Prediction
0 5506 5 12 52 82 75 88 4 98 1
1 3 6532 27 2 61 50 31 15 19 2
2 96 89 4579 101 188 54 380 127 336 8
3 58 117 153 4124 92 788 122 165 472 40
4 8 42 14 2 5475 67 75 21 58 80
5 85 46 13 94 178 4631 186 34 130 24
6 50 14 16 5 107 160 5494 5 67 0
7 42 107 31 14 341 36 24 5534 46 90
8 38 125 50 63 145 322 72 19 4951 66
9 38 20 11 47 1430 395 44 720 192 3052
0 1 2 3 4 5 6 7 8 9
6000
5000
4000
3000
2000
1000
0


Test data confusion matrix
Label
Prediction
0 1 2 3 4 5 6 7 8 9
933 0 0 6 6 13 11 2 9 0
1 1107 3 0 6 7 7 0 4 0
25 16 766 16 28 6 70 22 81 2
14 9 20 680 7 140 30 35 70 5
1 7 1 0 910 18 25 0 8 12
10 4 3 27 43 744 27 10 21 3
13 2 3 0 26 36 867 0 10 1
3 25 12 6 40 8 8 901 6 19
10 12 6 9 32 52 11 4 827 11
9 10 0 8 267 56 8 94 34 523
1000
800
600
400
200
0