Max pooling

Accuracy: 0.94083

F1: 0.86544

Jaccard: 0.76559

Recall: 0.76683

Precision: 0.99793

Avg Pooling

Accuracy: 0.95505

F1: 0.90249

Jaccard: 0.82408

Recall: 0.82996

Precision: 0.99172

Hybrid Pooling

Accuracy: 0.95002

F1: 0.88749

Jaccard: 0.80141

Recall: 0.80799

Precision: 0.99066

ASPP – 10 mil param

Accuracy: 0.95451

F1: 0.89835

Jaccard: 0.81849

Recall: 0.82865

Precision: 0.98514

ASPP Full -15 mil param

Accuracy: 0.93624

F1: 0.85108

Jaccard: 0.74339

Recall: 0.74615

Precision: 0.99510

700k param with avg pooling

Accuracy: 0.95833

F1: 0.91691

Jaccard: 0.84840

Recall: 0.92445

Precision: 0.91325

10 epochs with aug

Accuracy: 0.85943

F1: 0.54854

Jaccard: 0.40546

Recall: 0.40720

Precision: 0.95357

20 epochs with aug

Accuracy: 0.88372

F1: 0.66980

Jaccard: 0.52542

Recall: 0.52717

Precision: 0.99501

30 epochs with aug

Accuracy: 0.92061

F1: 0.80021

Jaccard: 0.67728

Recall: 0.68024

Precision: 0.99410

40 epochs with aug

Accuracy: 0.93634

F1: 0.84693

Jaccard: 0.74073

Recall: 0.74470

Precision: 0.99321

50 epochs with aug

Accuracy: 0.95018

F1: 0.88440

Jaccard: 0.79733

Recall: 0.80427

Precision: 0.98968

60 epochs with aug

Accuracy: 0.95386

F1: 0.89397

Jaccard: 0.81182

Recall: 0.81874

Precision: 0.99000

70 epochs with aug

Accuracy: 0.96112

F1: 0.91307

Jaccard: 0.84329

Recall: 0.85490

Precision: 0.98467

80 epochs with aug

Accuracy: 0.96270

F1: 0.91707

Jaccard: 0.84955

Recall: 0.86344

Precision: 0.98194

With Batch Norm

10 epochs

Accuracy: 0.76361

F1: 0.76361

Jaccard: 0.62153

Recall: 0.76361

Precision: 0.76361