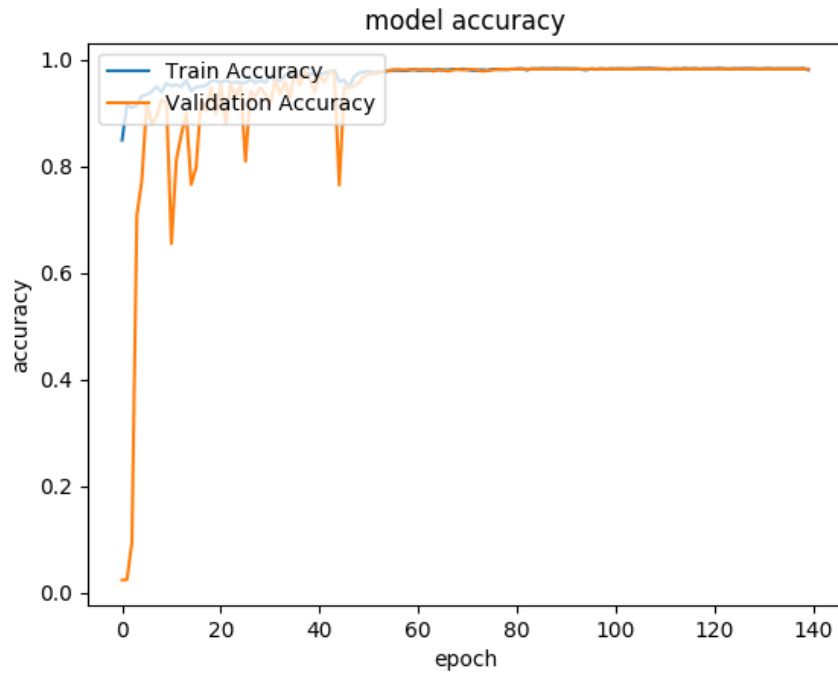


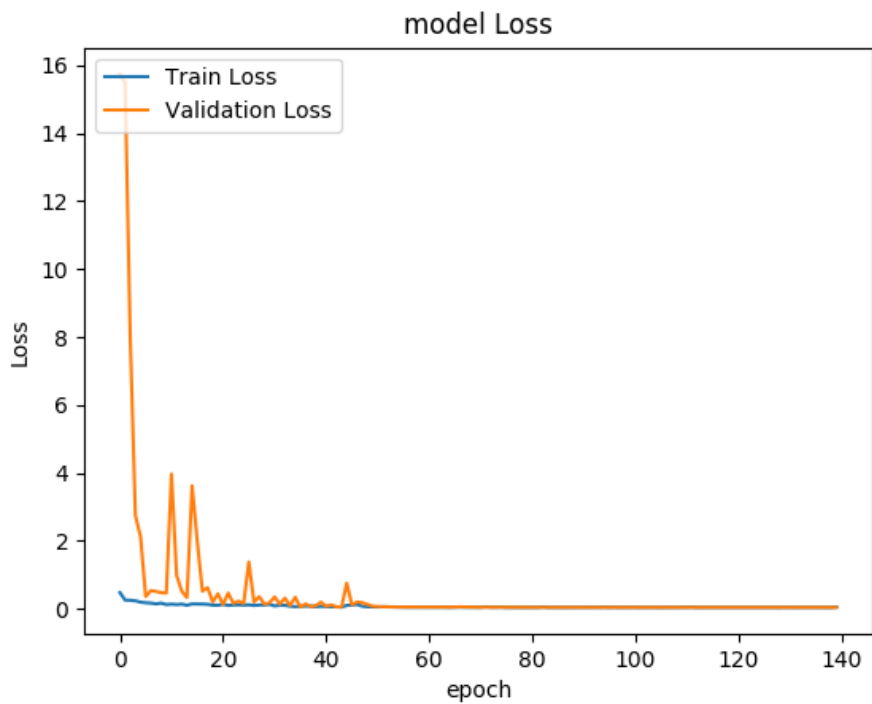
Plant Phenotyping Dataset

SegNet

Accuracy over training and validation images throughout the 200 epochs.

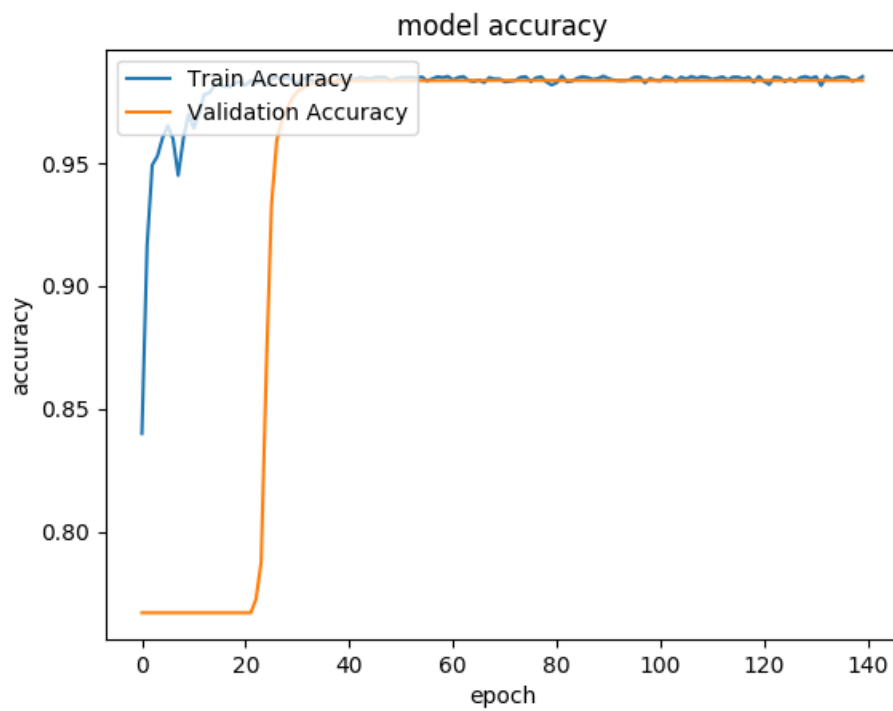


Loss over training and validation images throughout the 200 epochs.

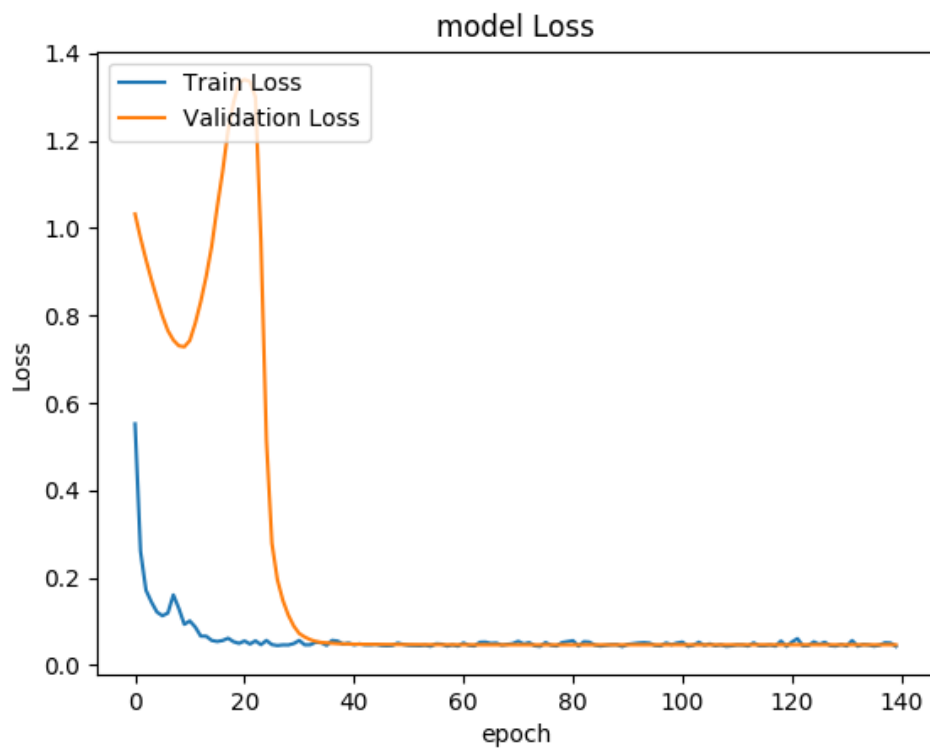


Tiny- SegNet

Accuracy over training and validation images throughout the 200 epochs.

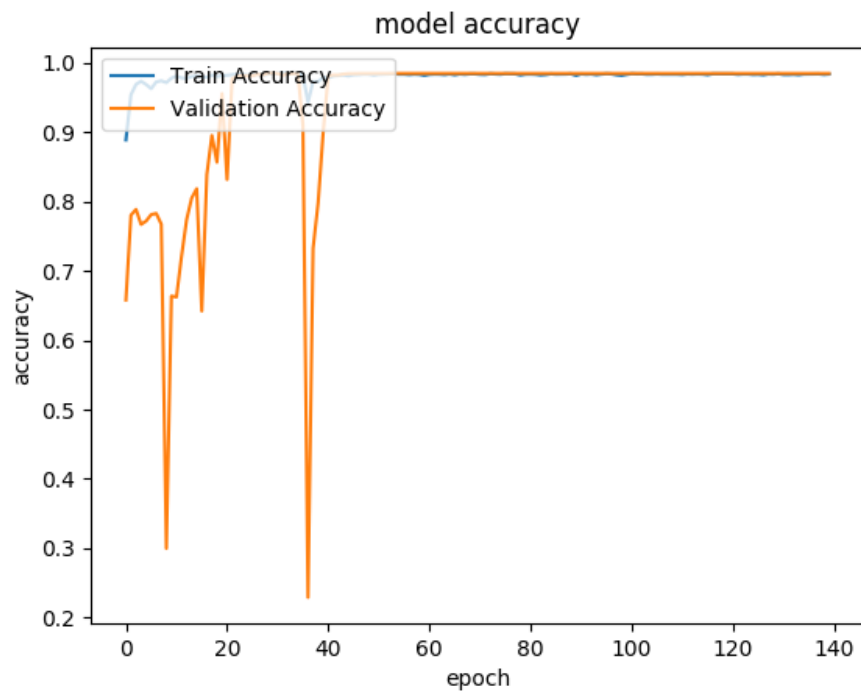


Loss over training and validation images throughout the 200 epochs

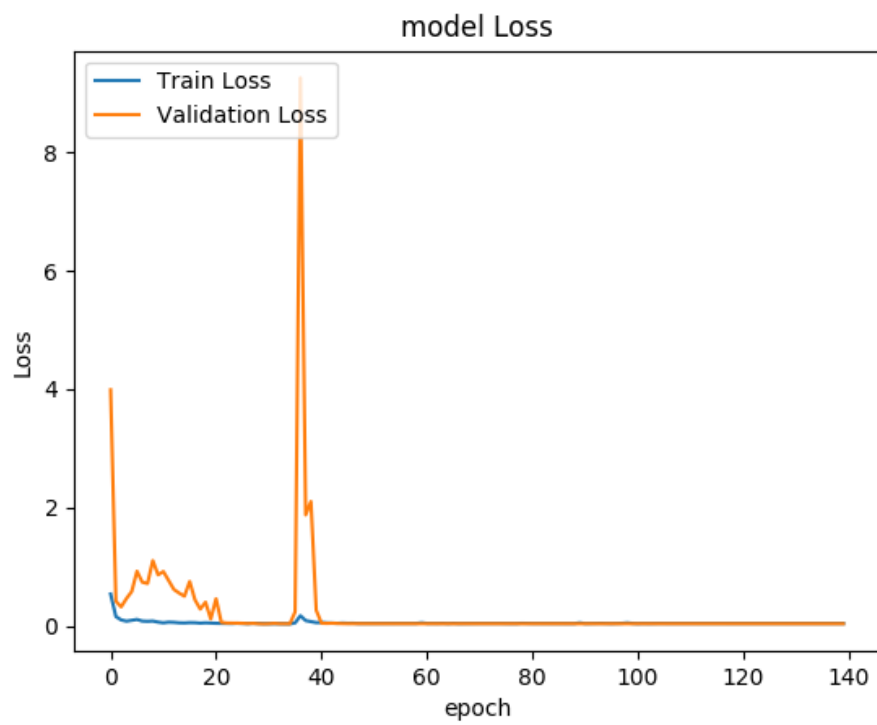


FCN

Accuracy over training and validation images throughout the 200 epochs.

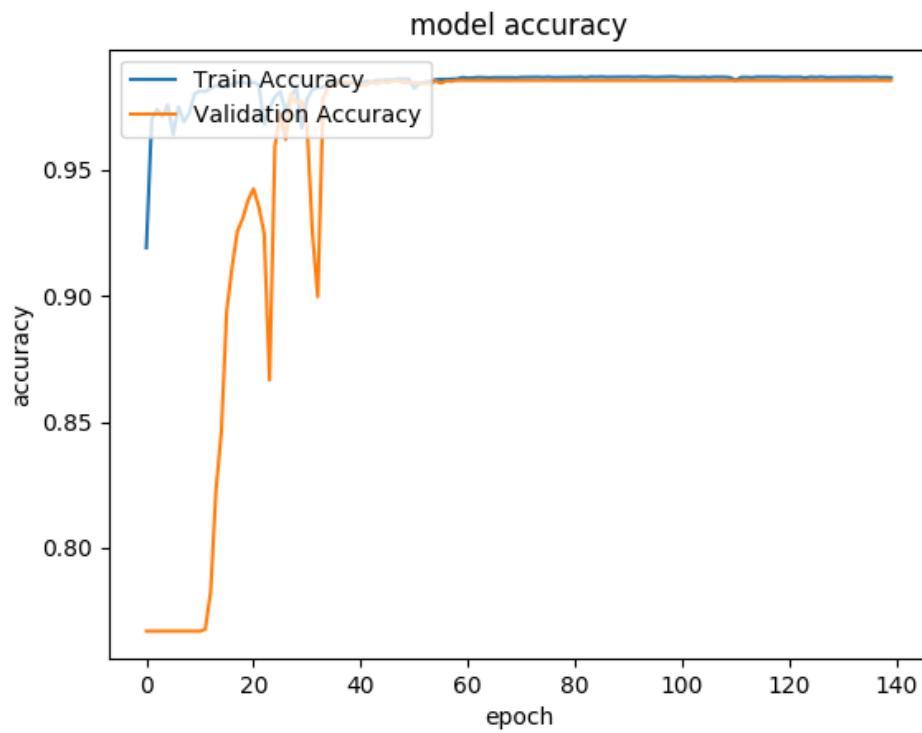


Loss over training and validation images throughout the 200 epochs.

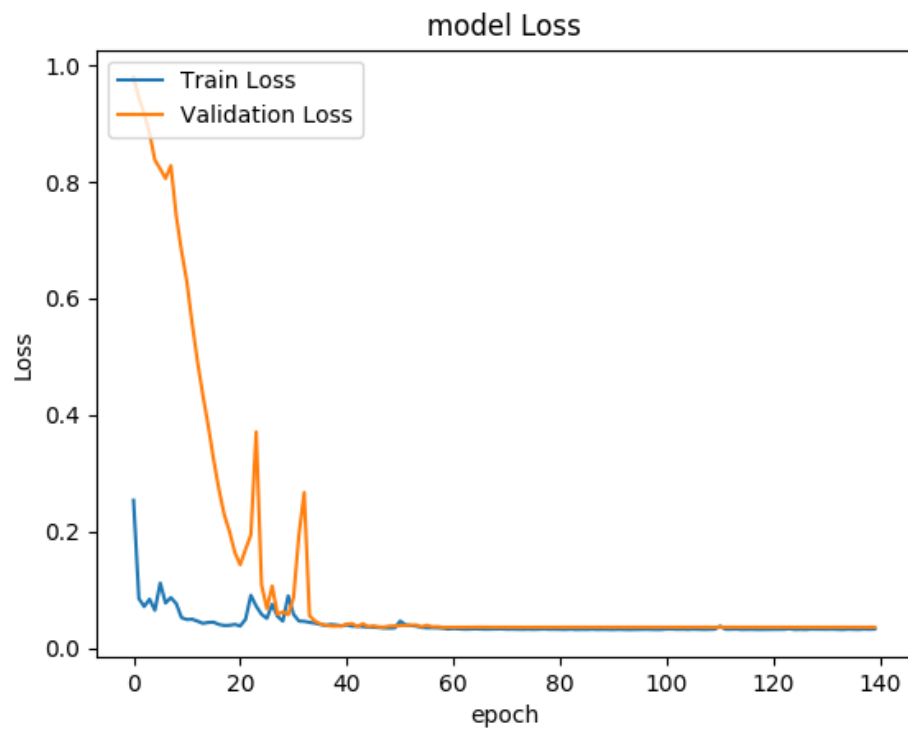


Tiny-FCN

Accuracy over training and validation images throughout the 200 epochs.

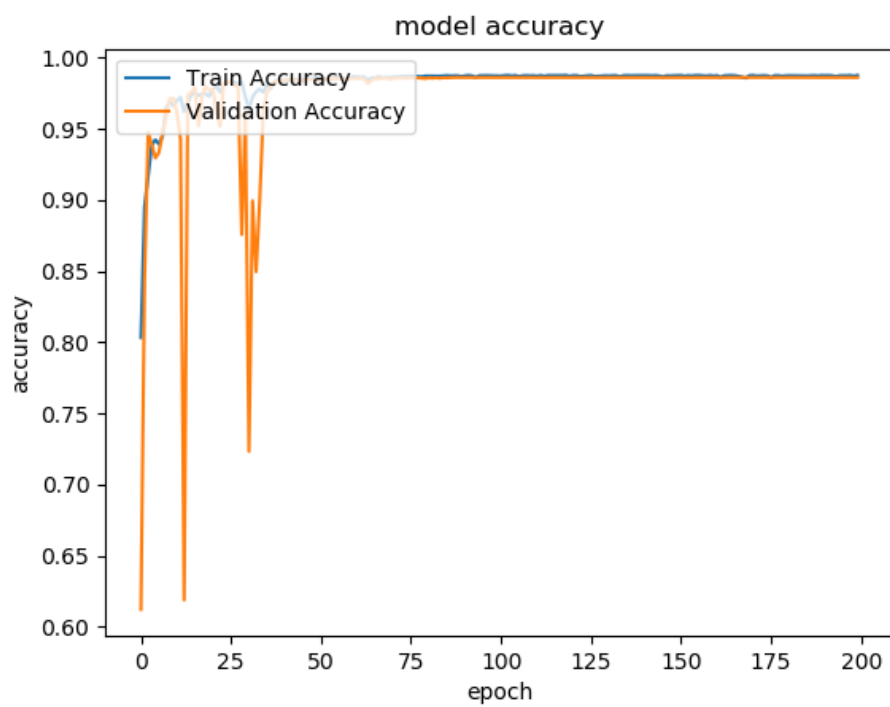


Loss over training and validation images throughout the 200 epochs

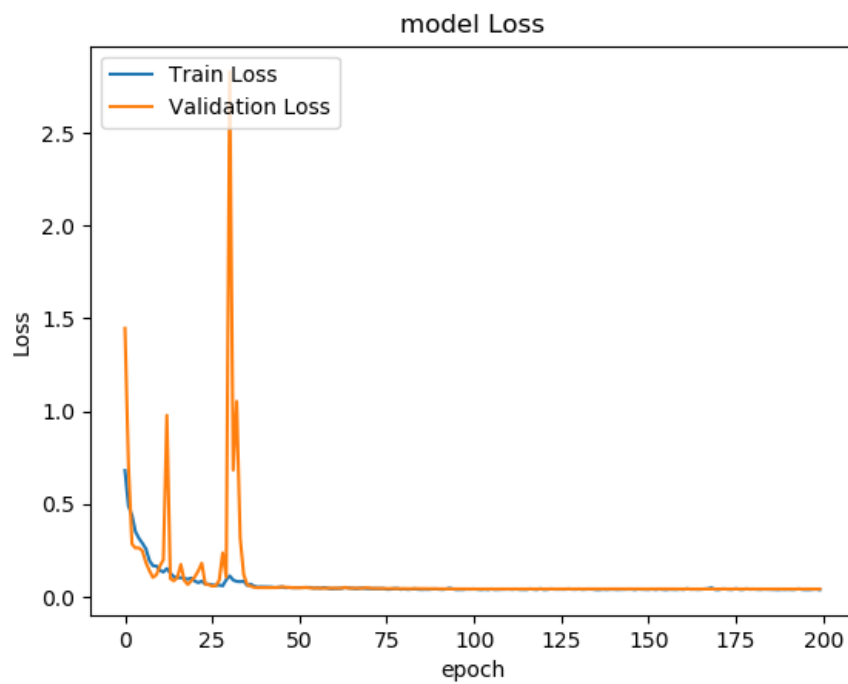


Sub-Pixel

Accuracy over training and validation images throughout the 200 epochs.

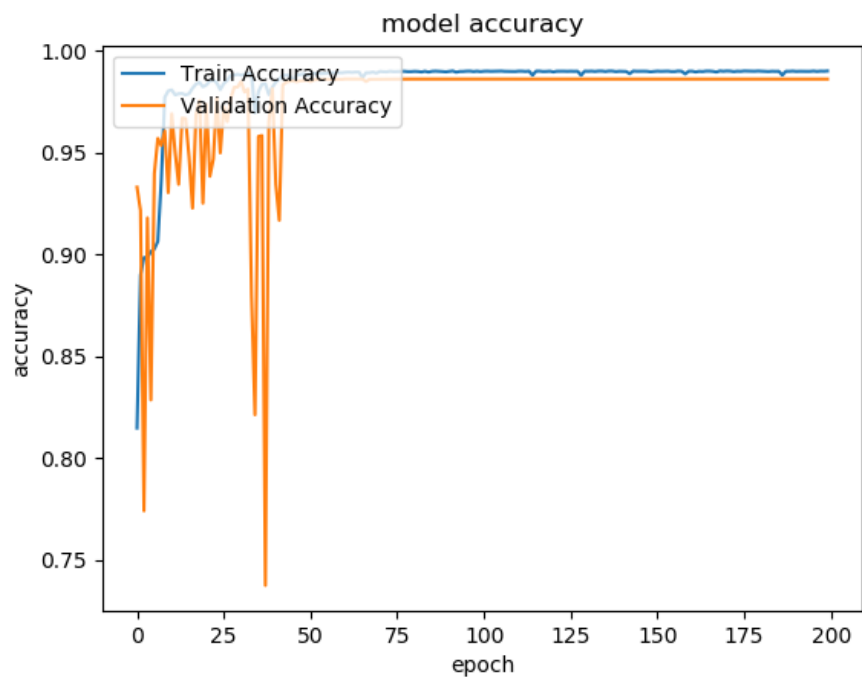


Loss over training and validation images throughout the 200 epochs

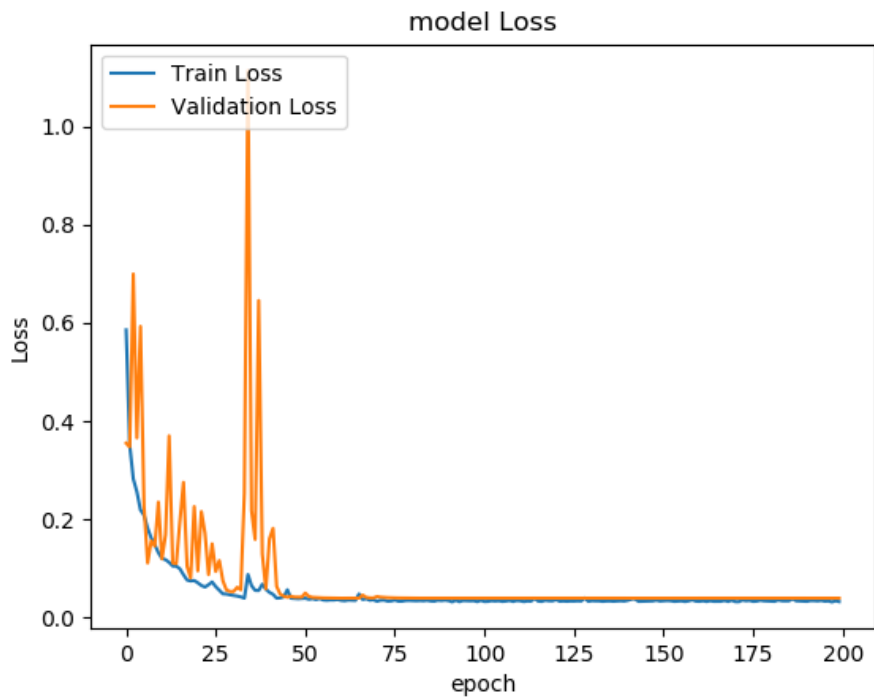


Tiny-Sub-Pixel

Accuracy over training and validation images throughout the 200 epochs.



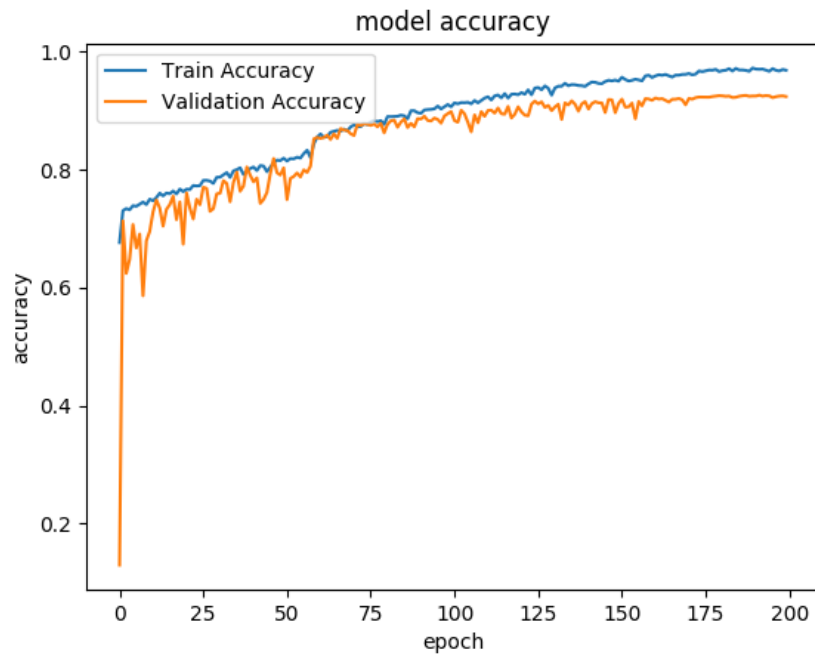
Loss over training and validation images throughout the 200 epochs



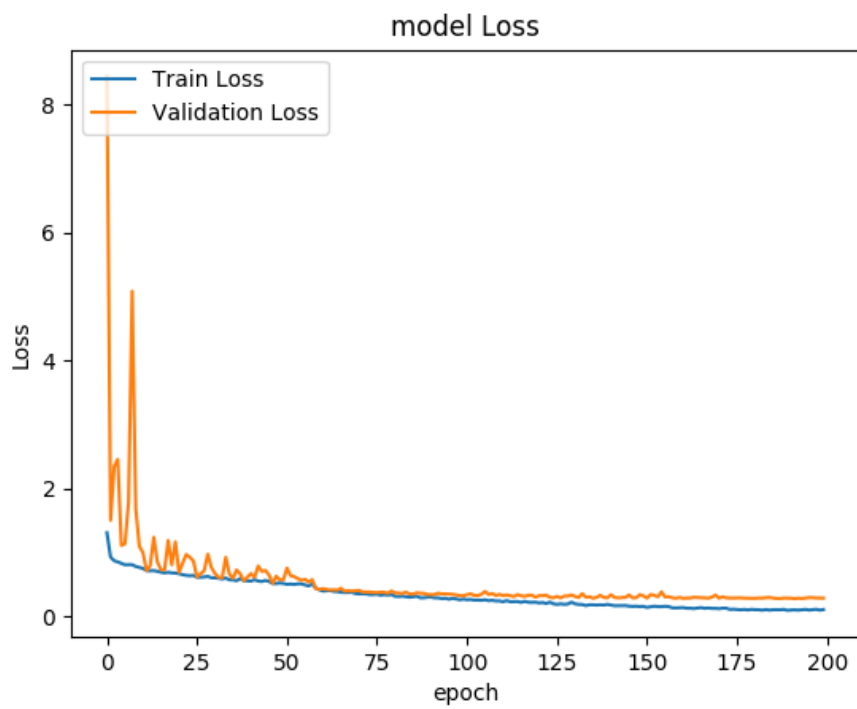
Oxford Flower Dataset (Thirteen Classes Problem)

SegNet

Accuracy over training and validation images throughout the 200 epochs.

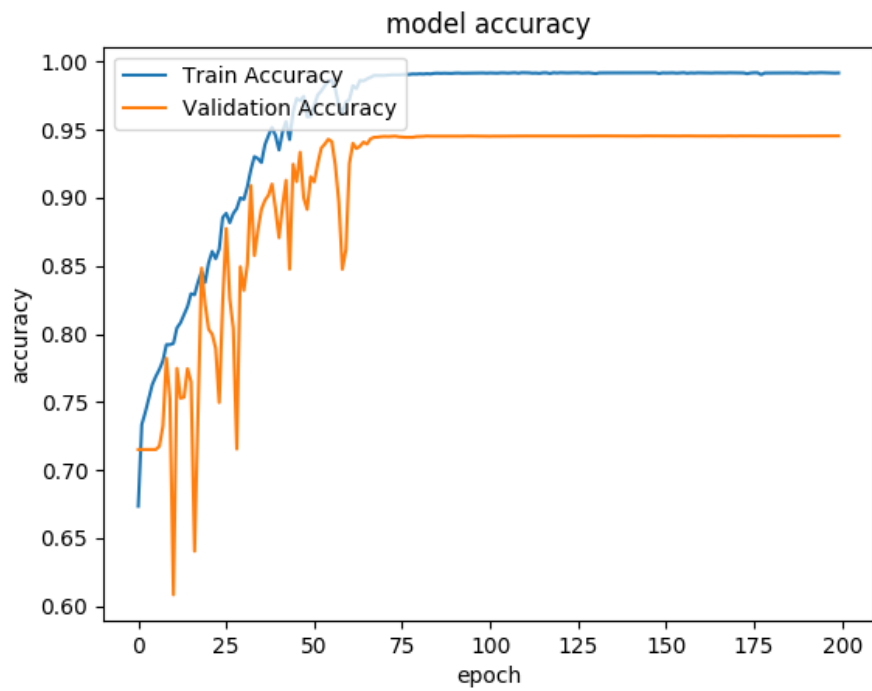


Loss over training and validation images throughout the 200 epochs.

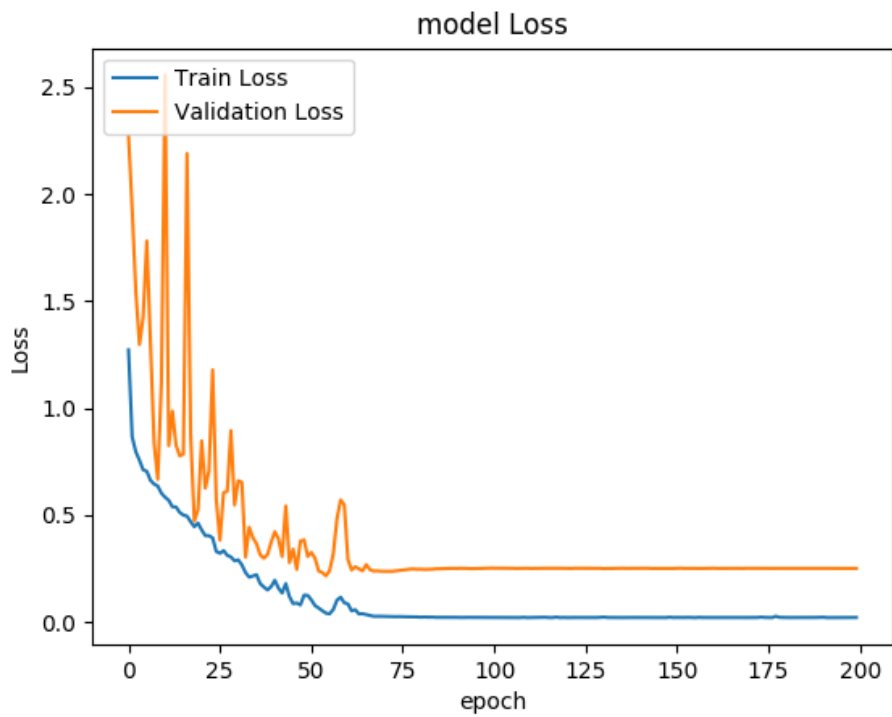


Tiny- SegNet

Accuracy over training and validation images throughout the 200 epochs.

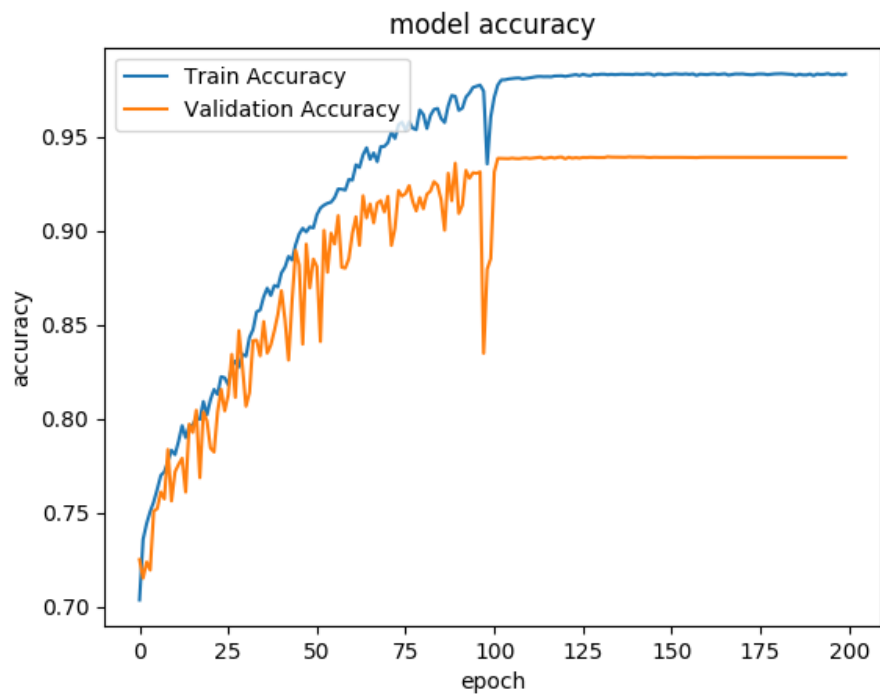


Loss over training and validation images throughout the 200 epochs

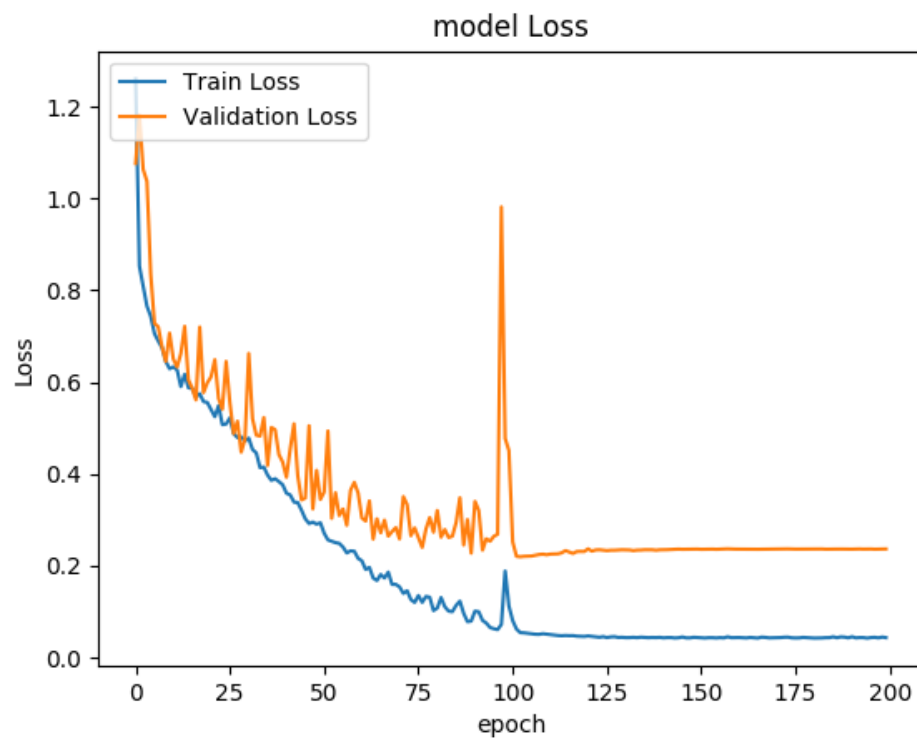


FCN

Accuracy over training and validation images throughout the 200 epochs.

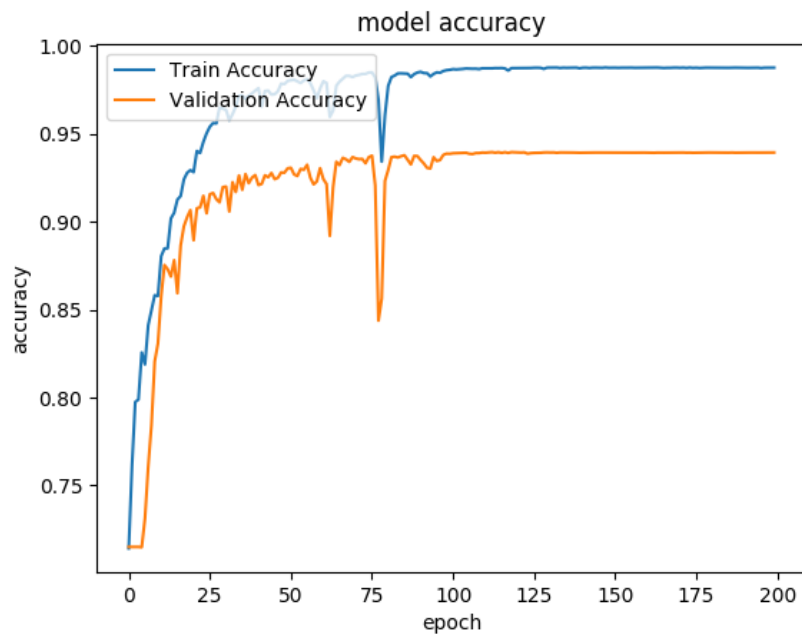


Loss over training and validation images throughout the 200 epochs.

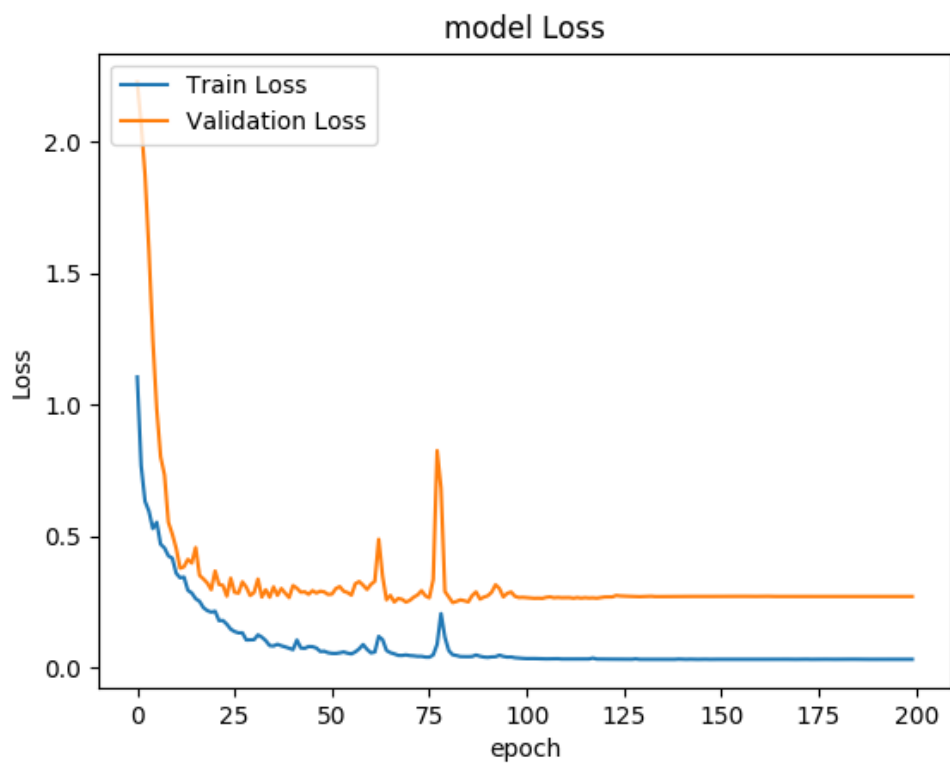


Tiny-FCN

Accuracy over training and validation images throughout the 200 epochs.

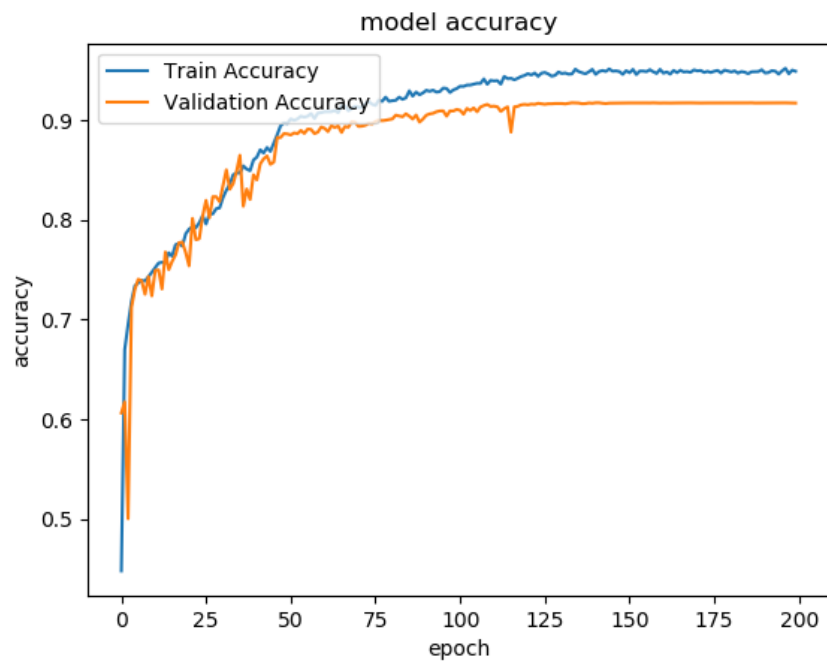


Loss over training and validation images throughout the 200 epochs

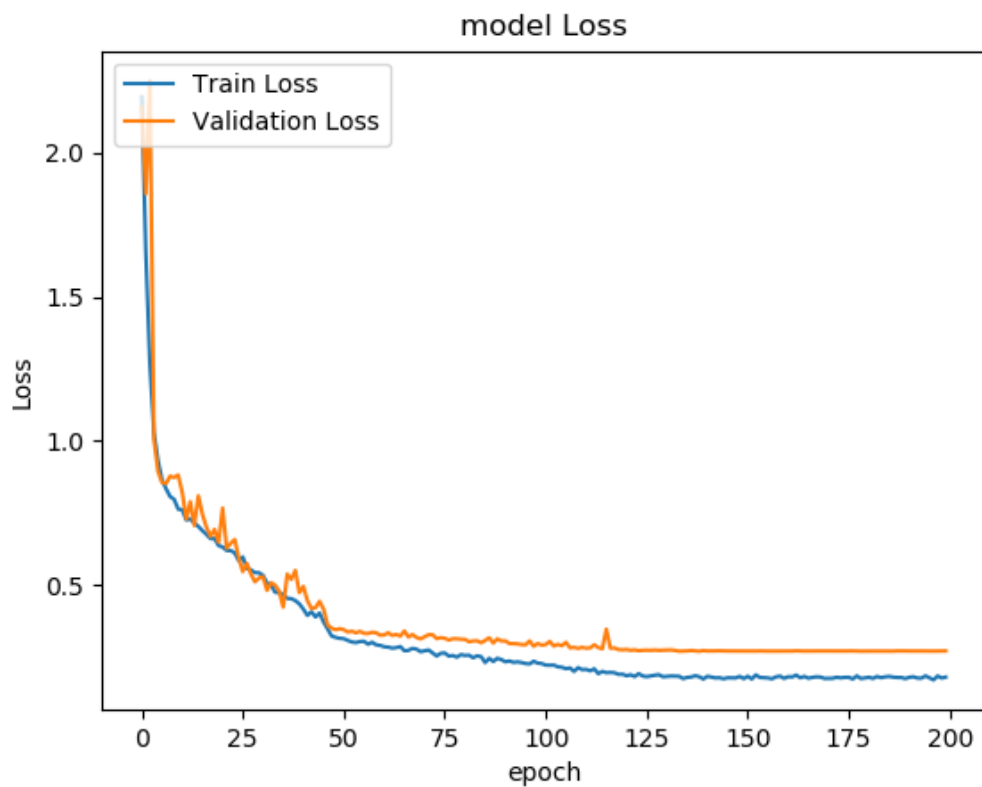


Sub-Pixel

Accuracy over training and validation images throughout the 200 epochs.

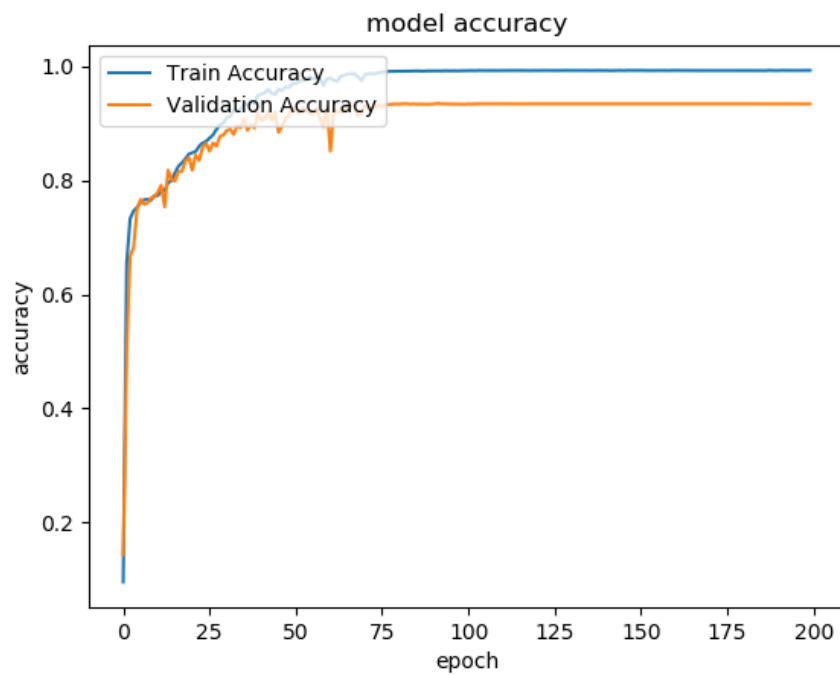


Loss over training and validation images throughout the 200 epochs.

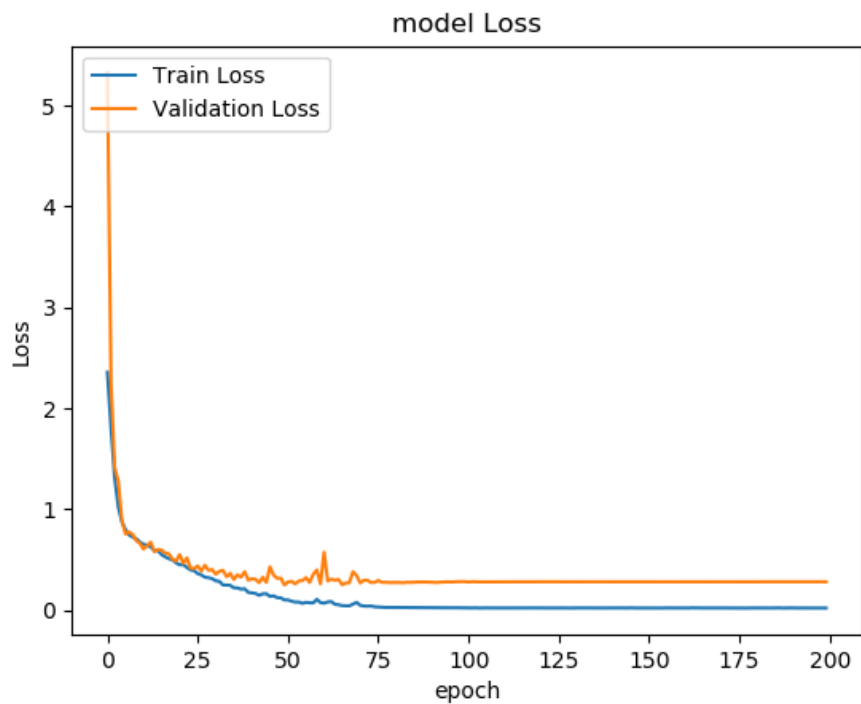


Tiny-Sub-Pixel

Accuracy over training and validation images throughout the 200 epochs.



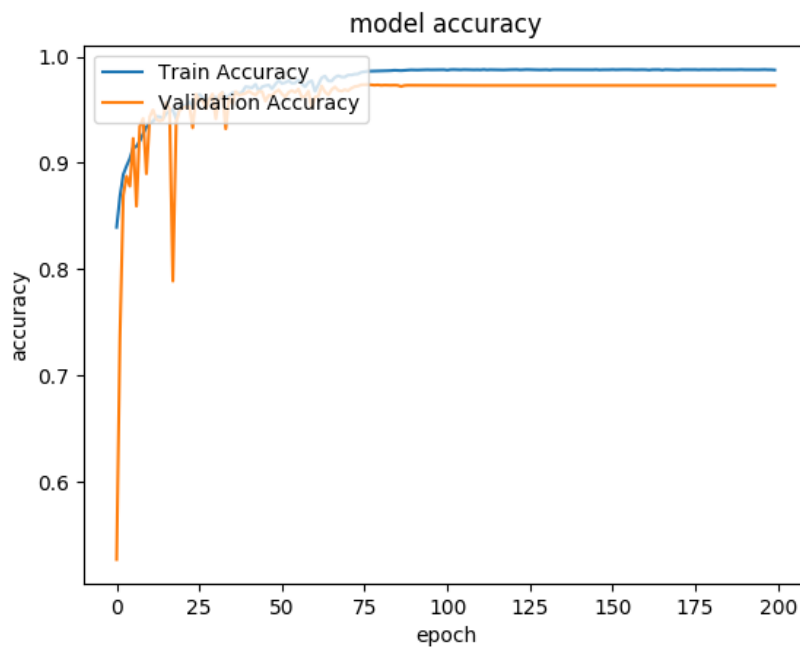
Loss over training and validation images throughout the 200 epochs



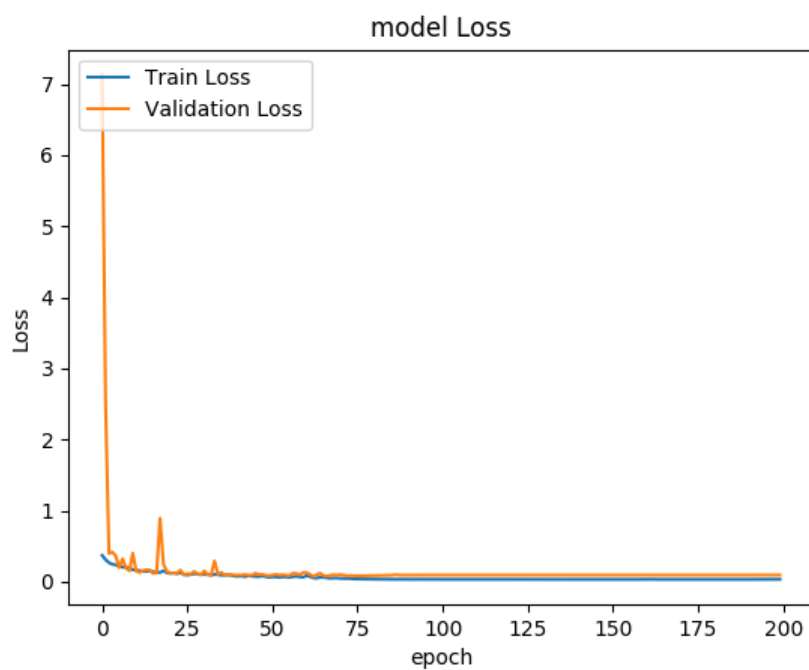
Oxford Flower Dataset ((Background and Flower Segmentation Problem)

SegNet

Accuracy over training and validation images throughout the 200 epochs.

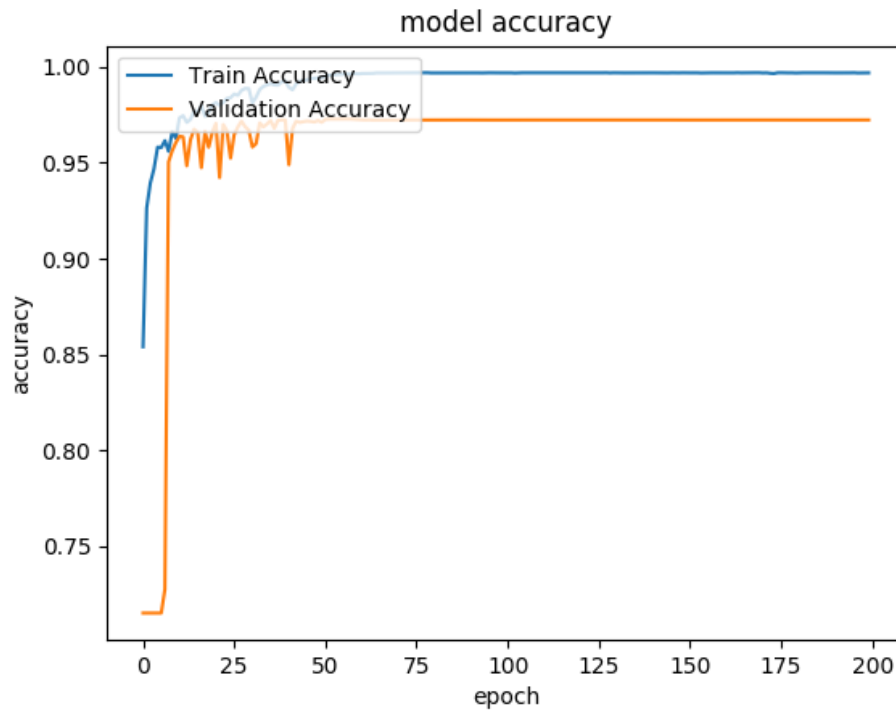


Loss over training and validation images throughout the 200 epochs.

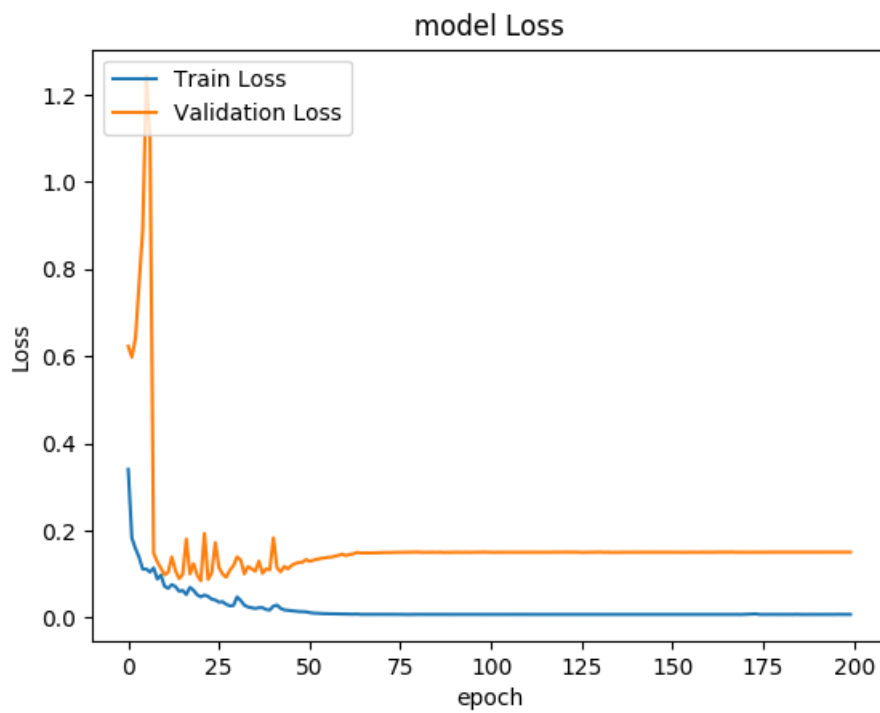


Tiny- SegNet

Accuracy over training and validation images throughout the 200 epochs.

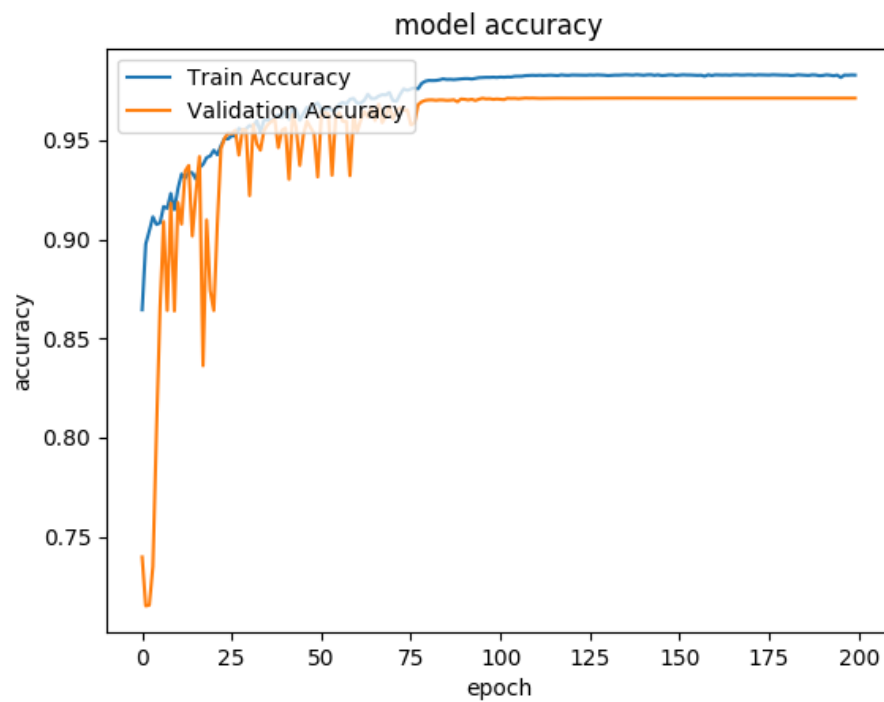


Loss over training and validation images throughout the 200 epochs

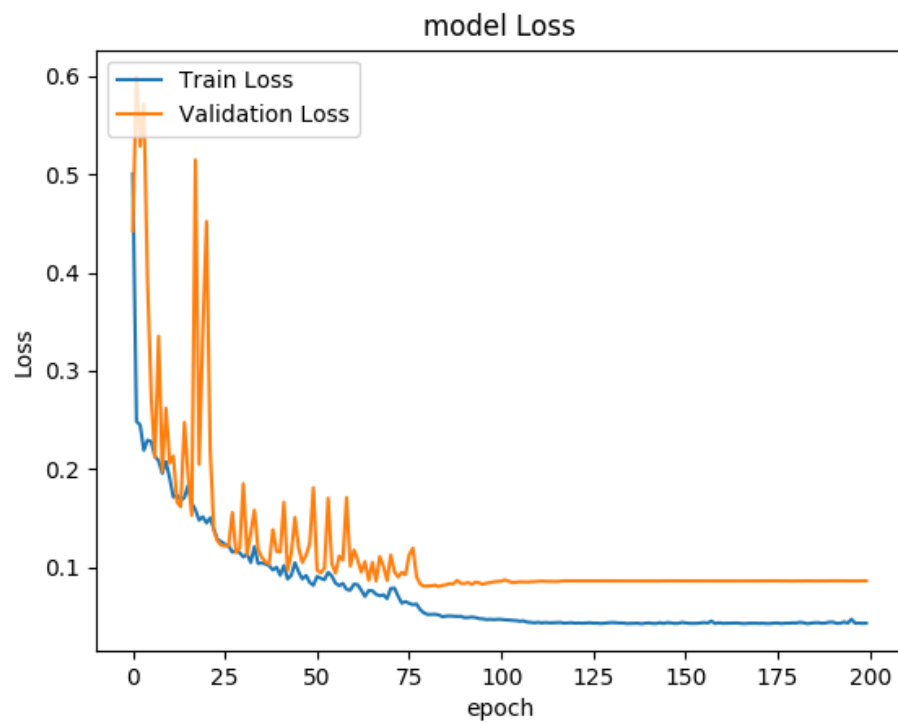


FCN

Accuracy over training and validation images throughout the 200 epochs.

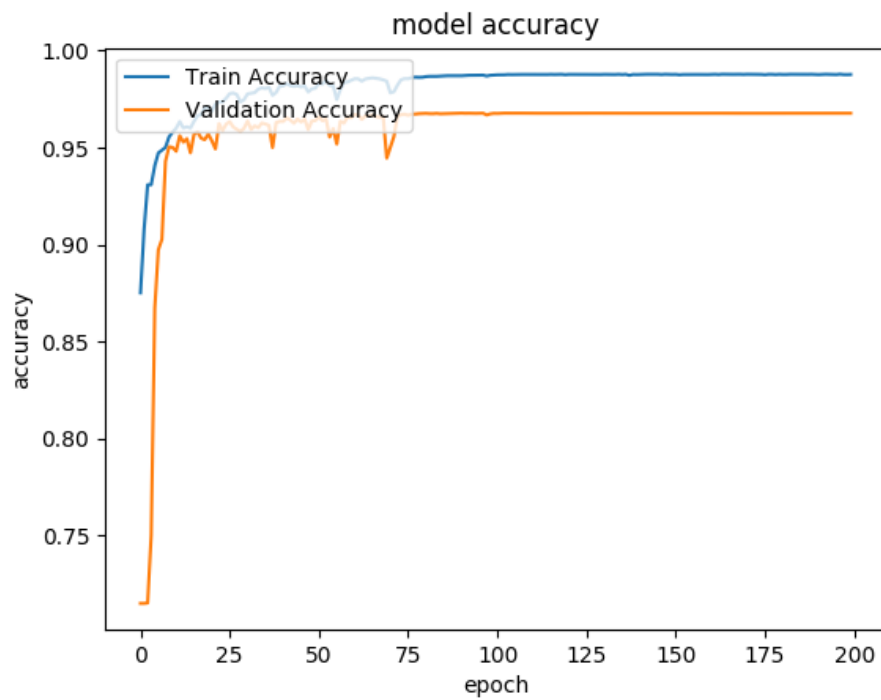


Loss over training and validation images throughout the 200 epochs.

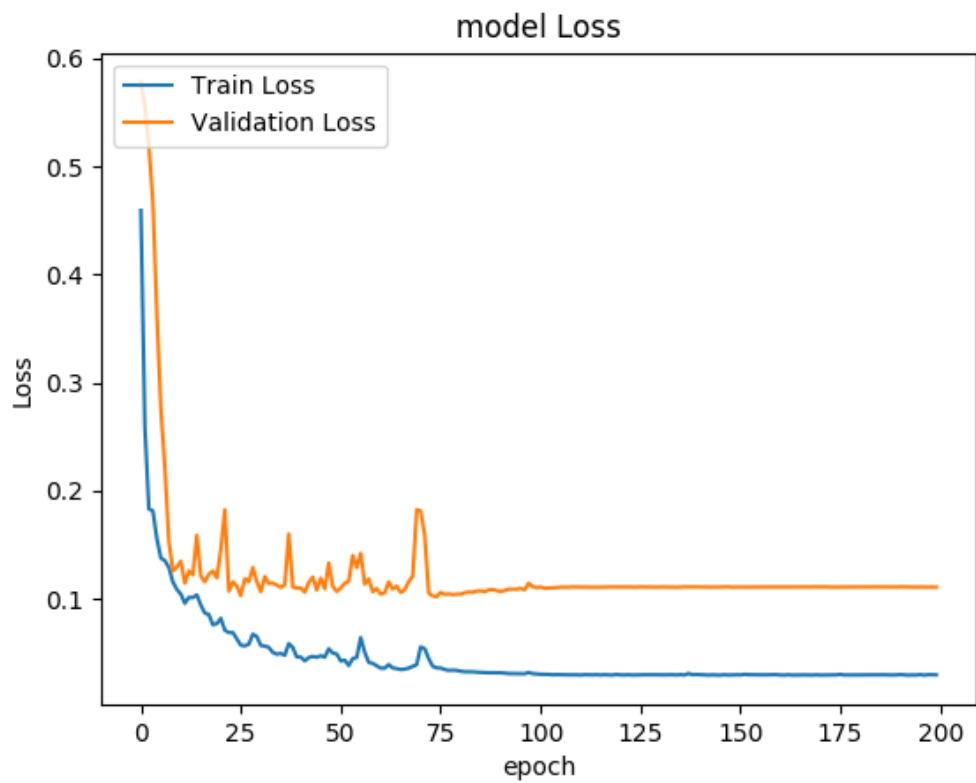


Tiny-FCN

Accuracy over training and validation images throughout the 200 epochs.

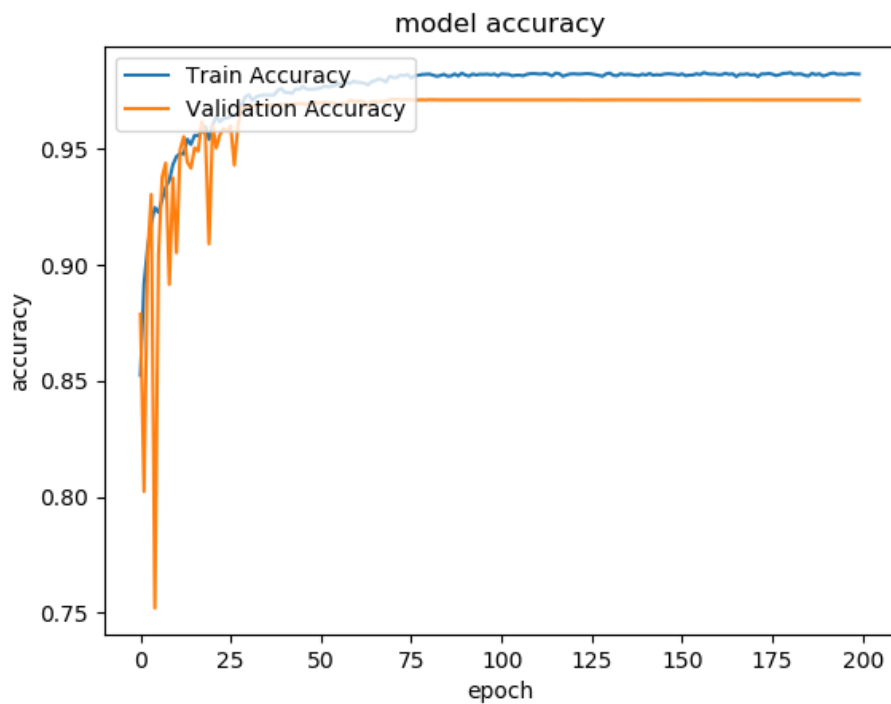


Loss over training and validation images throughout the 200 epochs

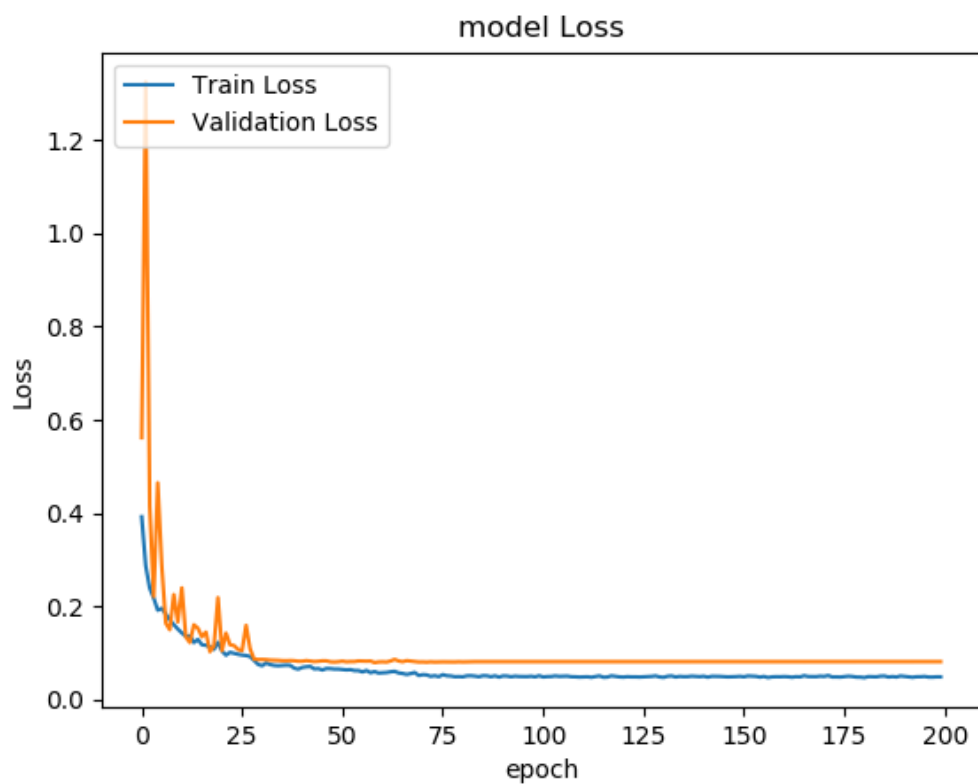


Sub-Pixel

Accuracy over training and validation images throughout the 200 epochs.

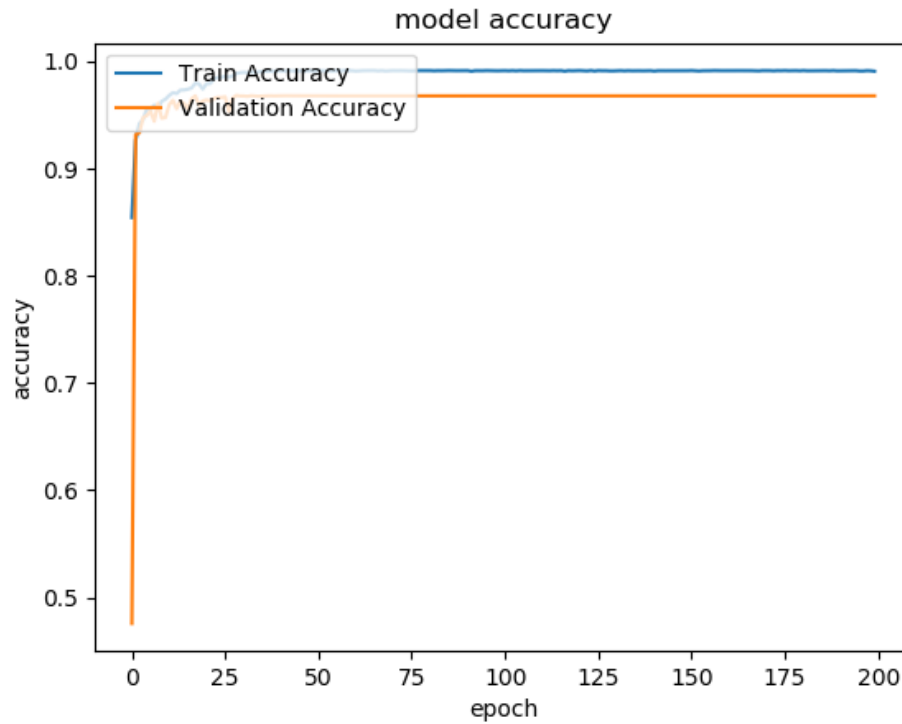


Loss over training and validation images throughout the 200 epochs.



Tiny-Sub-Pixel

Accuracy over training and validation images throughout the 200 epochs.



Loss over training and validation images throughout the 200 epochs

