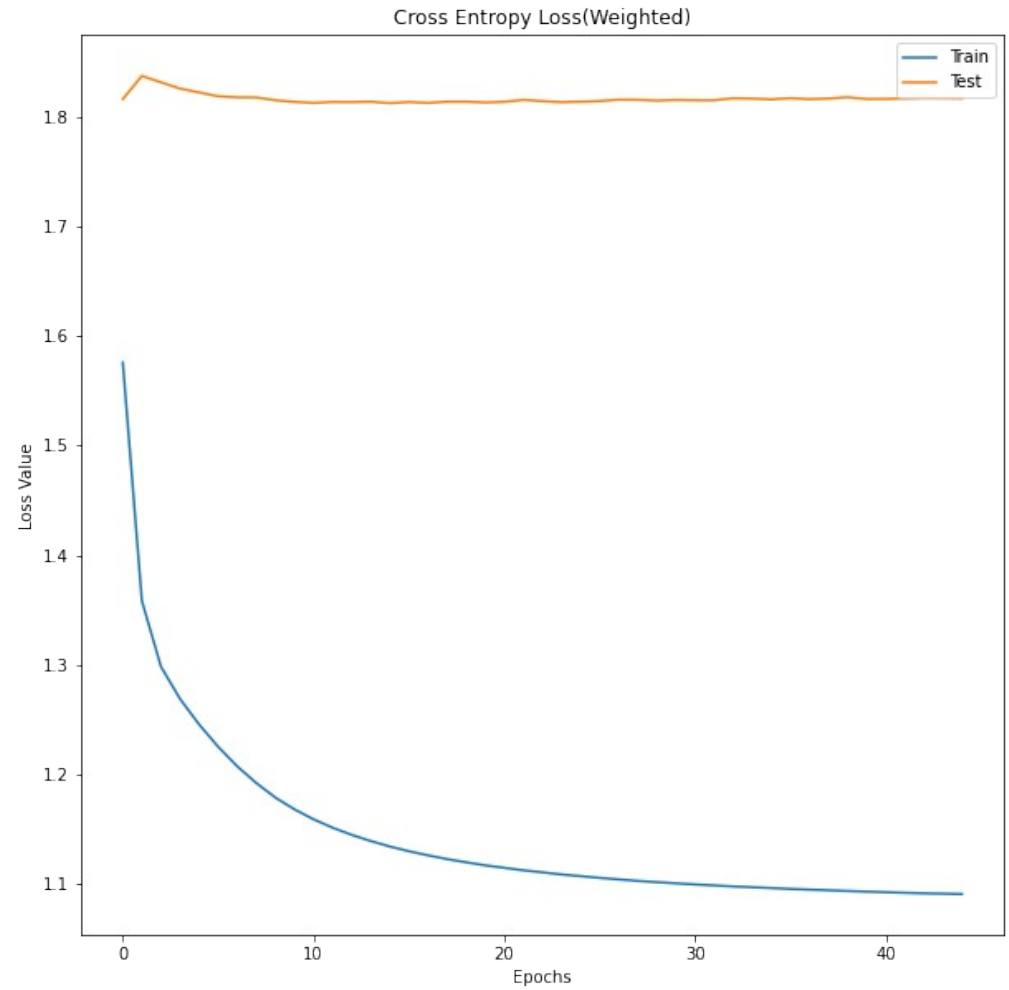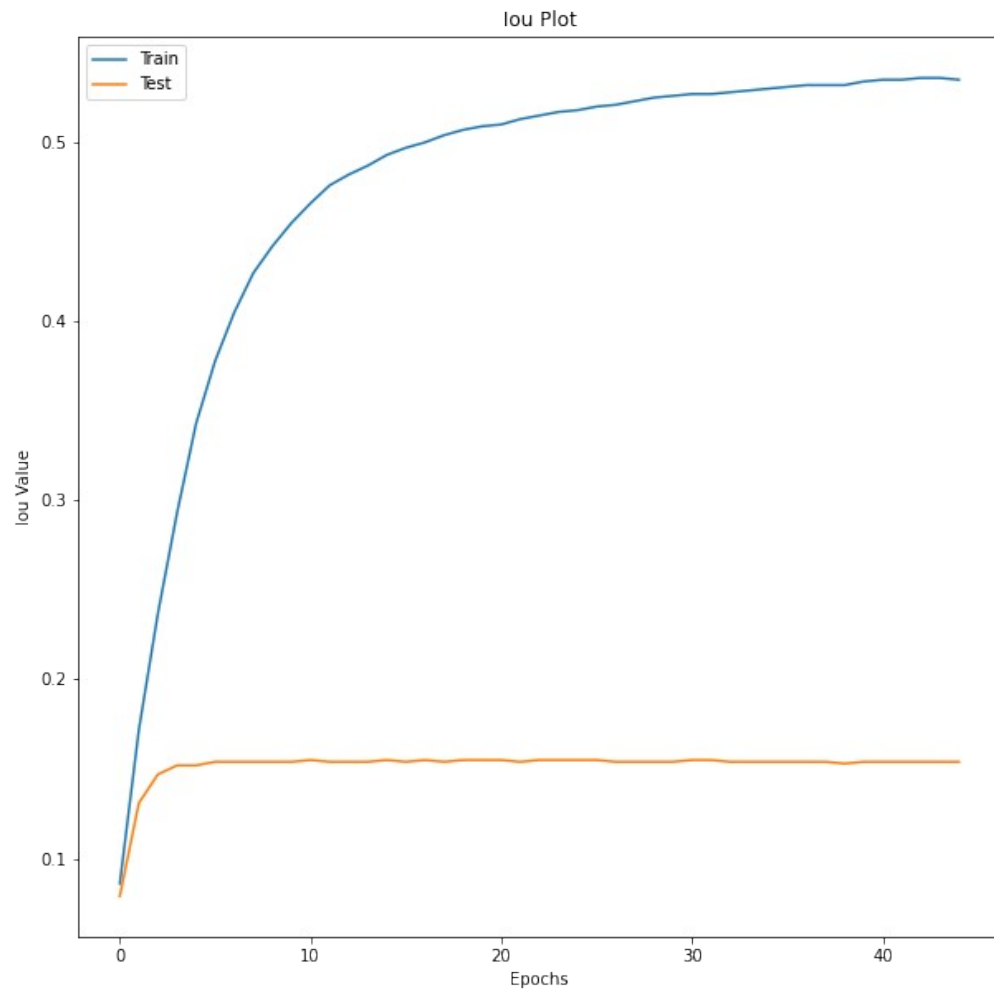# Model Information

- Model: RandLA-Pytorch

- Optimizer: Adam

- Loss: Cross Entropy, $\text{weights} = \dfrac{1}{\text{num samples}}$

- Batch Size=1

- Training Samples: 127 images
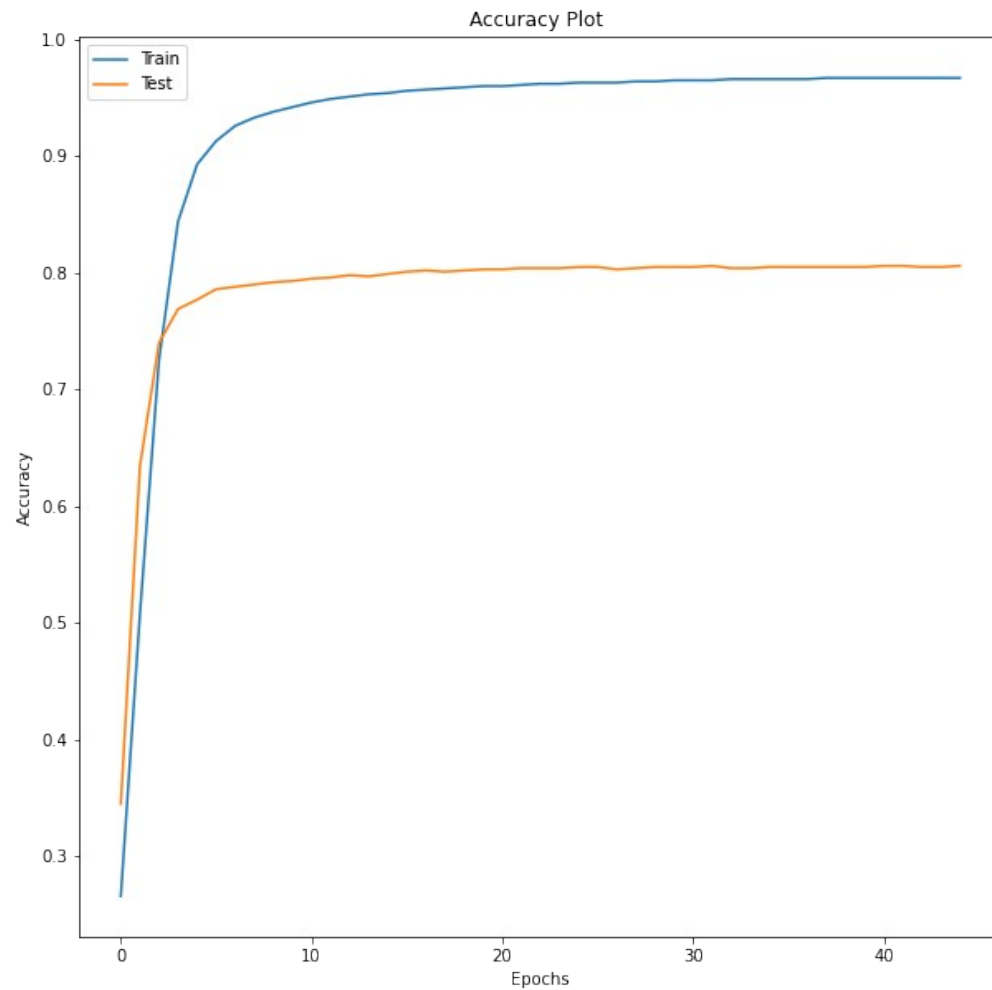
- Test Samples: 33 images
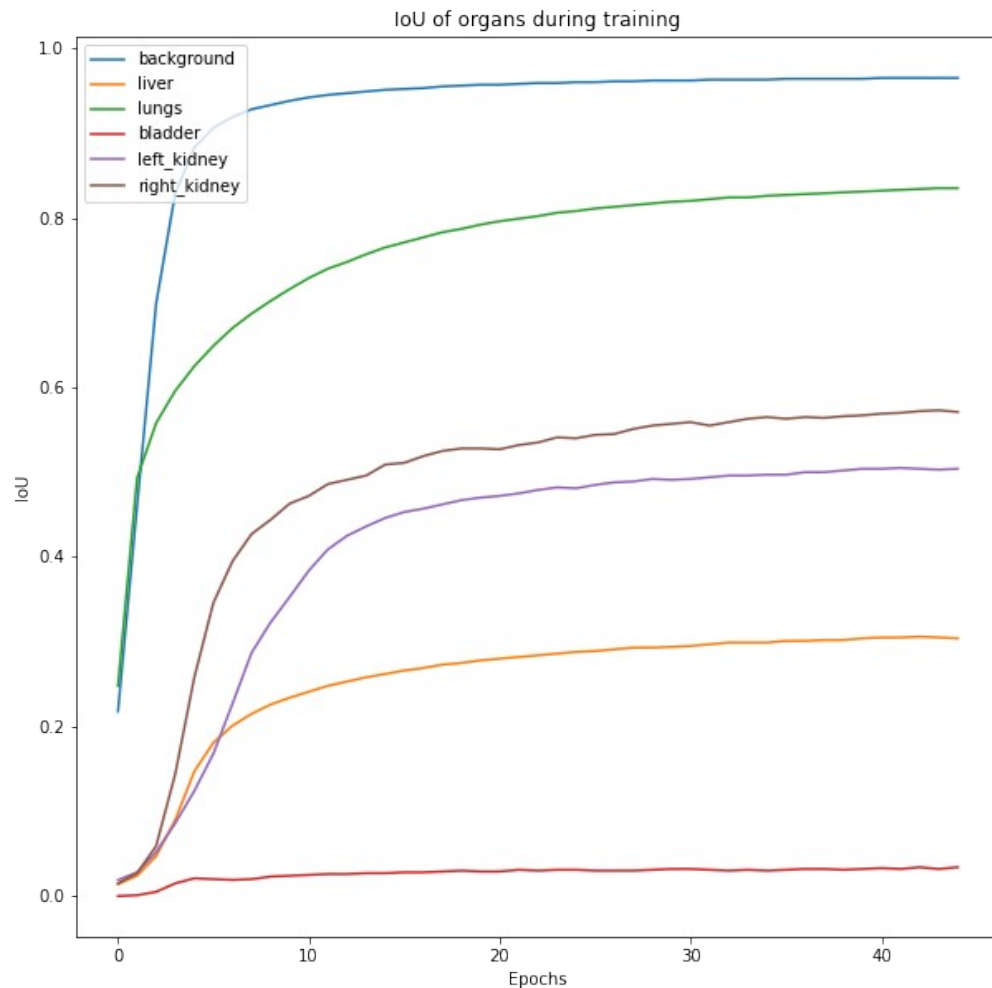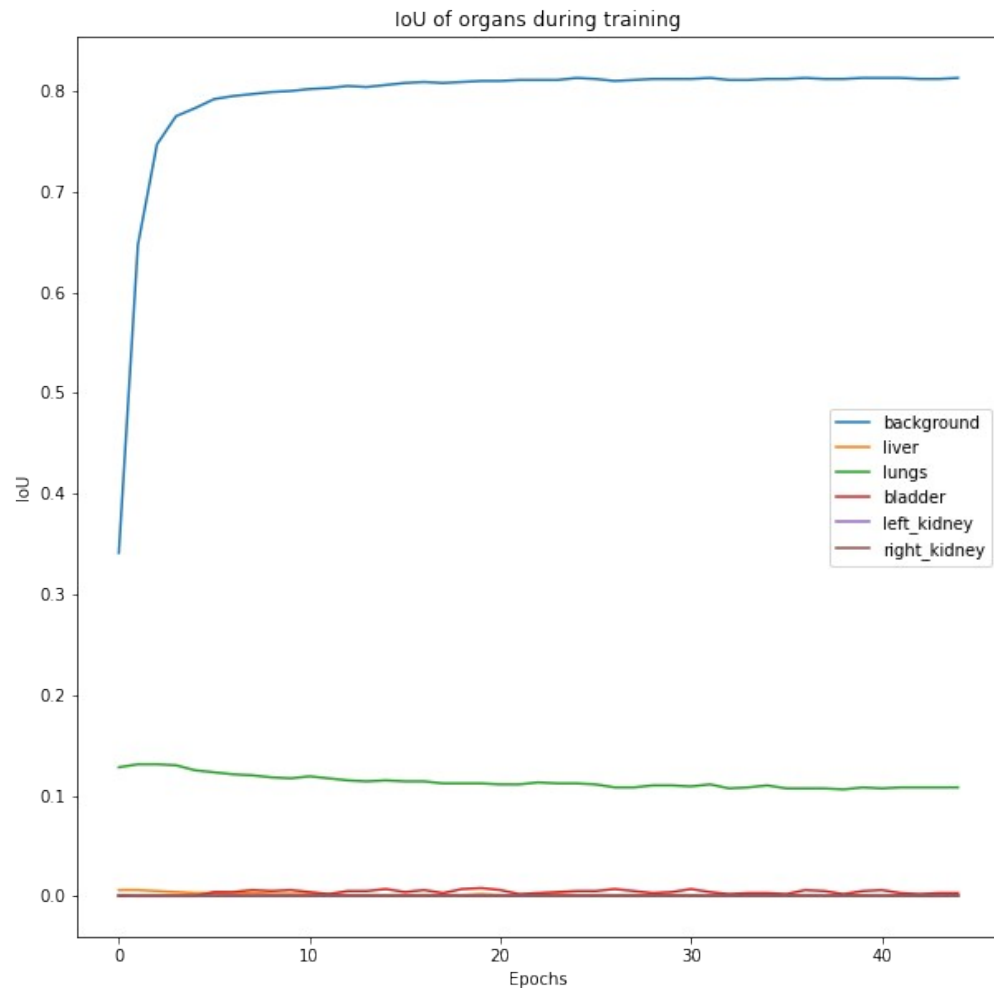
- Point cloud size = 1-3M

Loss Plot

IoU Plot

Accuracy Plot

Accuracy Plot

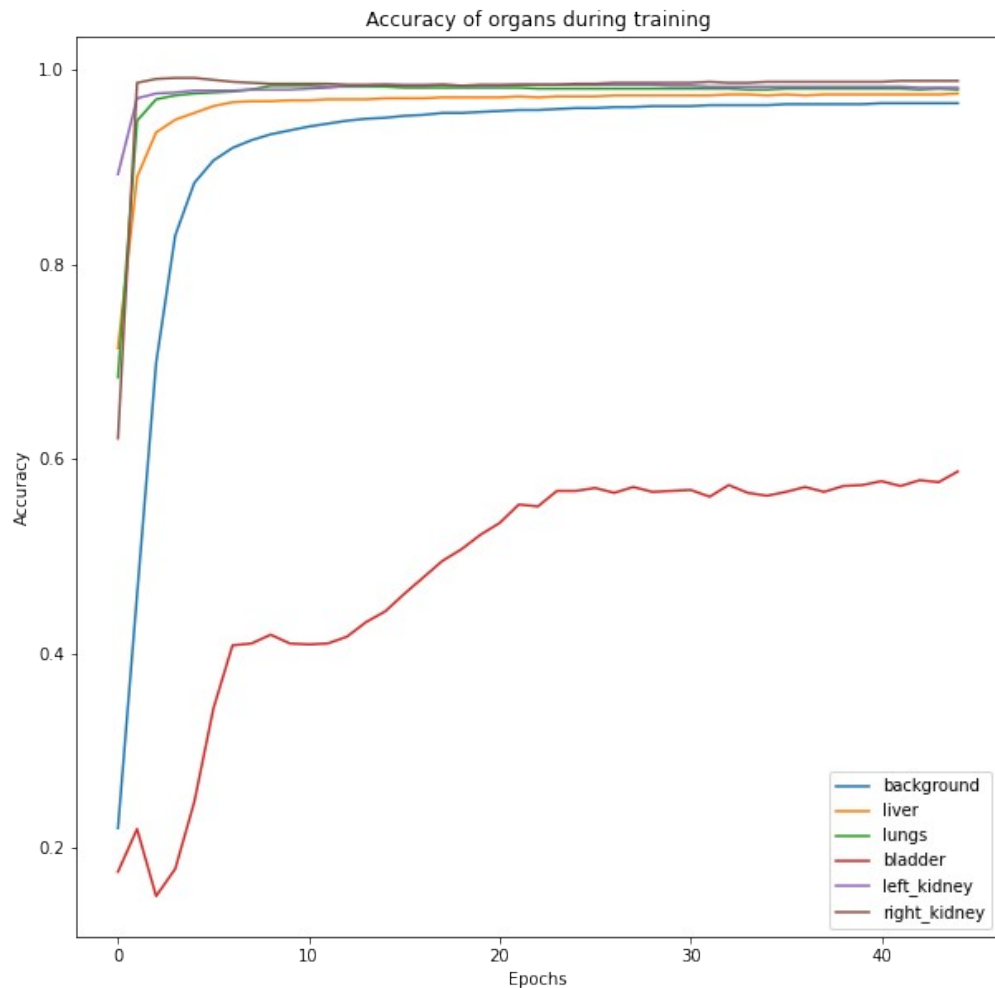# Iou Plots of Organs during Training

Iou Plots of Organs during Test

IoU of organs during training

Accuracy Plots of Organs during Training

Accuracy of organs during training

Accuracy Plots of Organs during Test

Accuracy of organs during testing