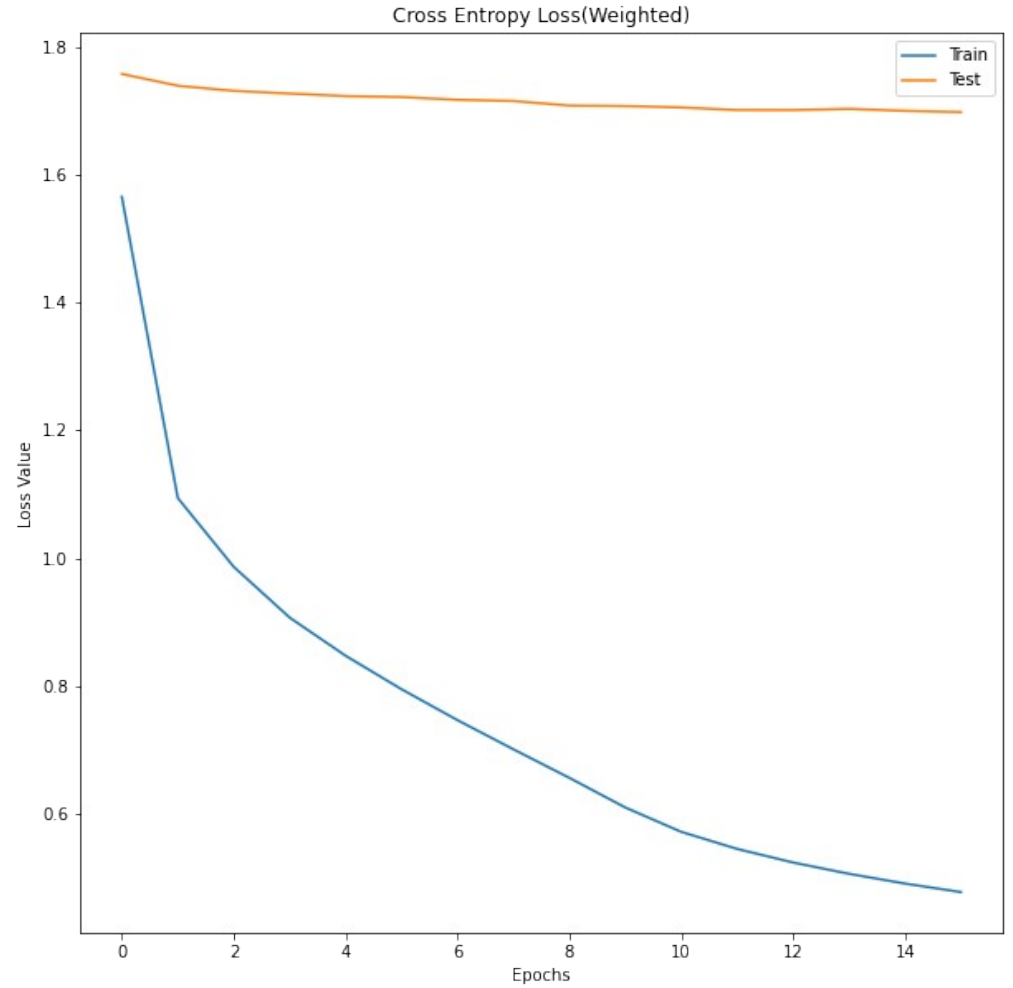


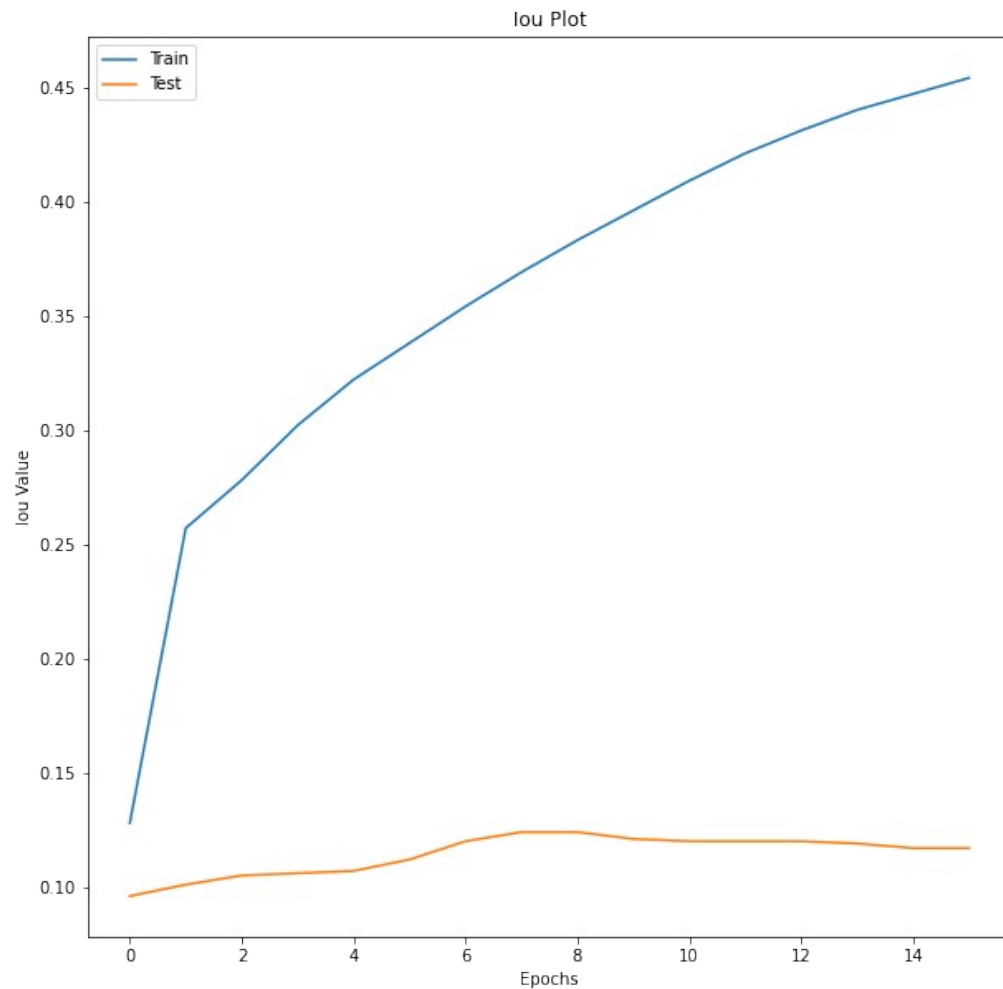
# Model Information

- Model: RandLA-Pytorch
- Optimizer: Adam
- Loss: Cross Entropy,  $\text{weights} = \frac{1}{\text{num samples}}$
- Batch Size=1
- Training Samples: 16 images
- Test Samples: 4 images
- Point cloud size = 1-3M
- Dataset: Visceral
- Over-Sampler: AdaSyn

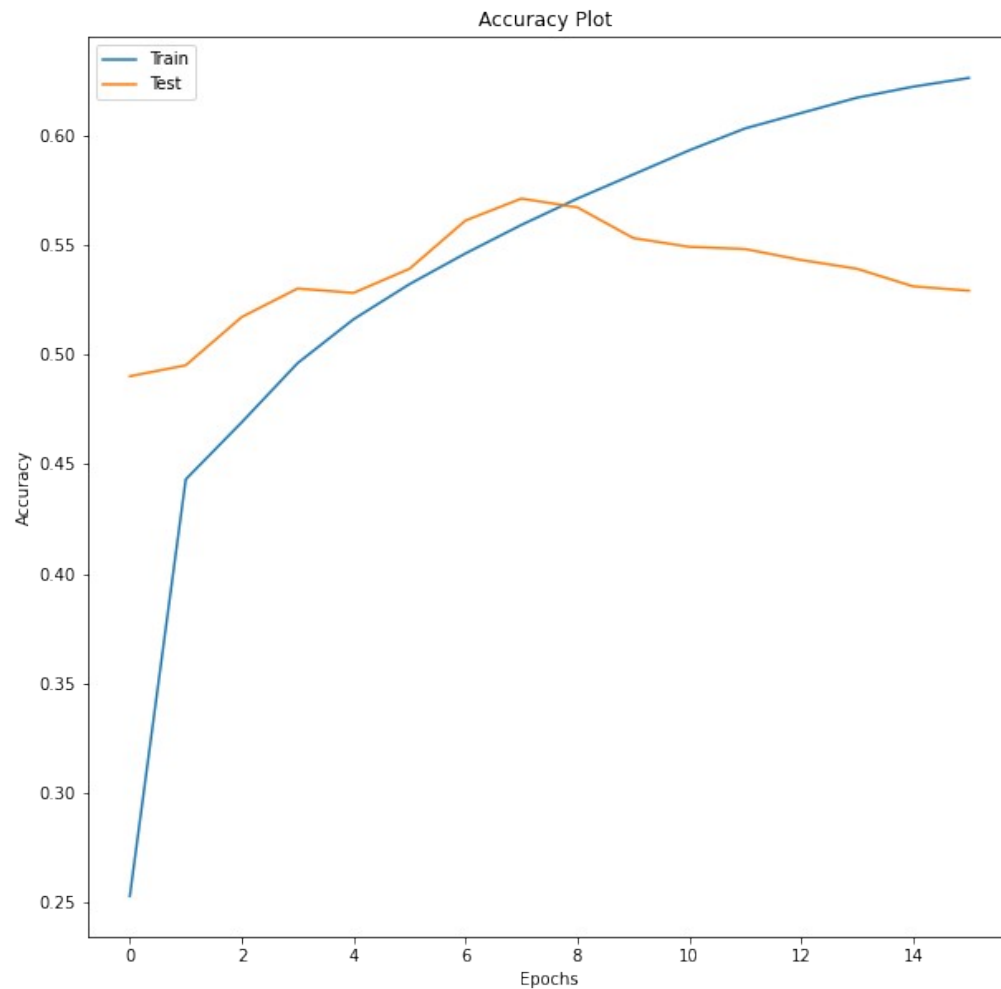
# Loss Plot



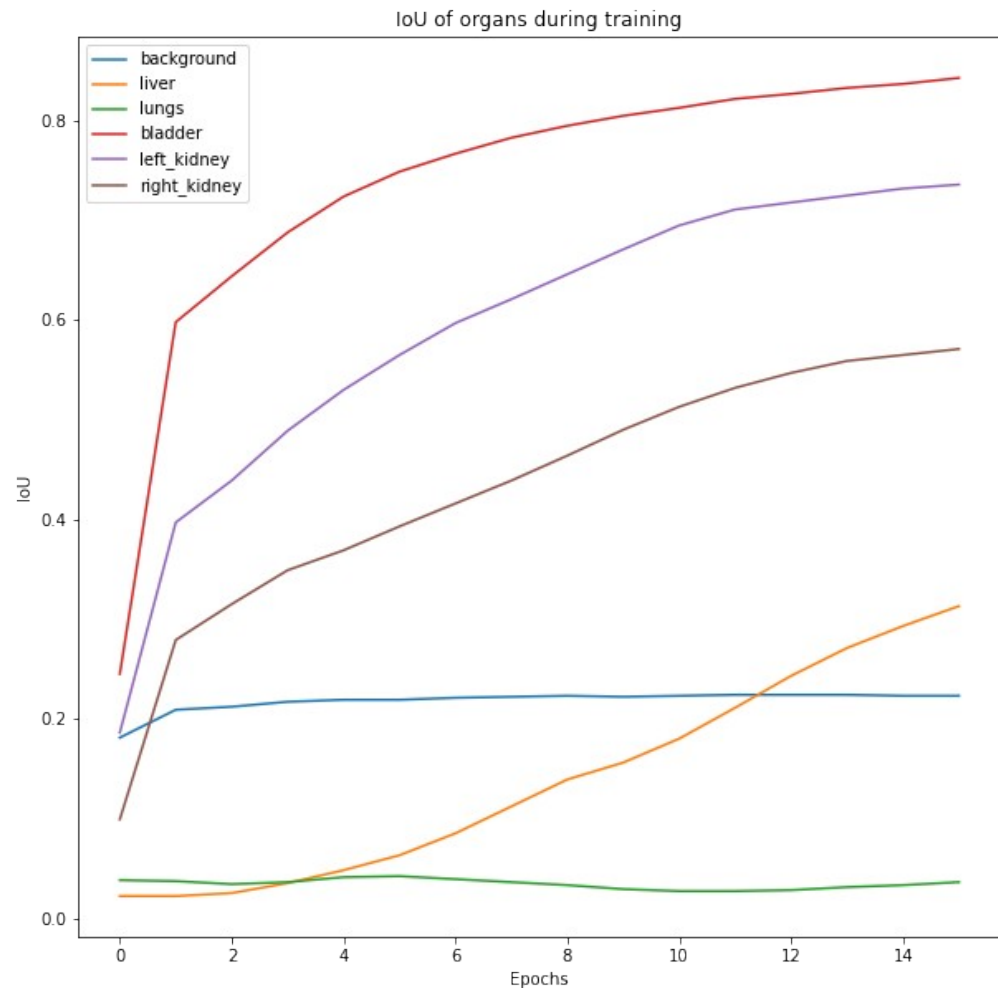
# IoU Plot



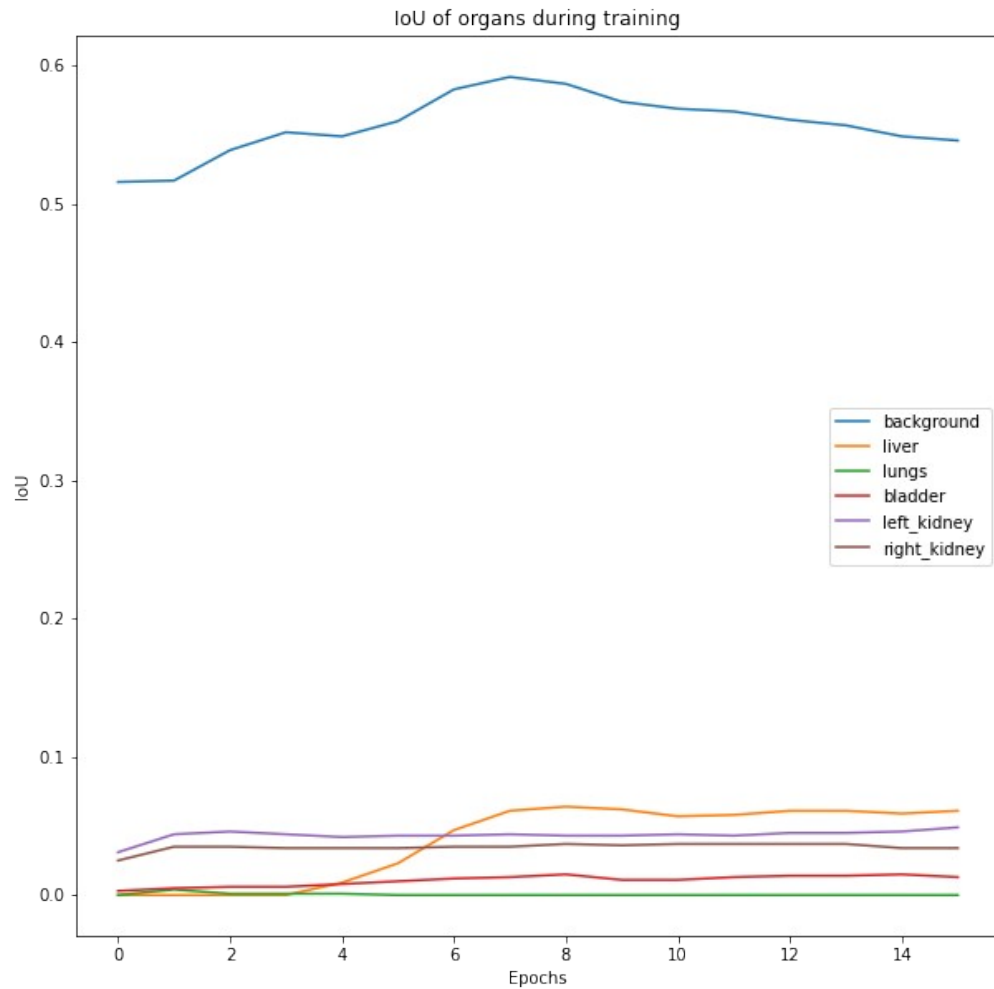
# Accuracy Plot



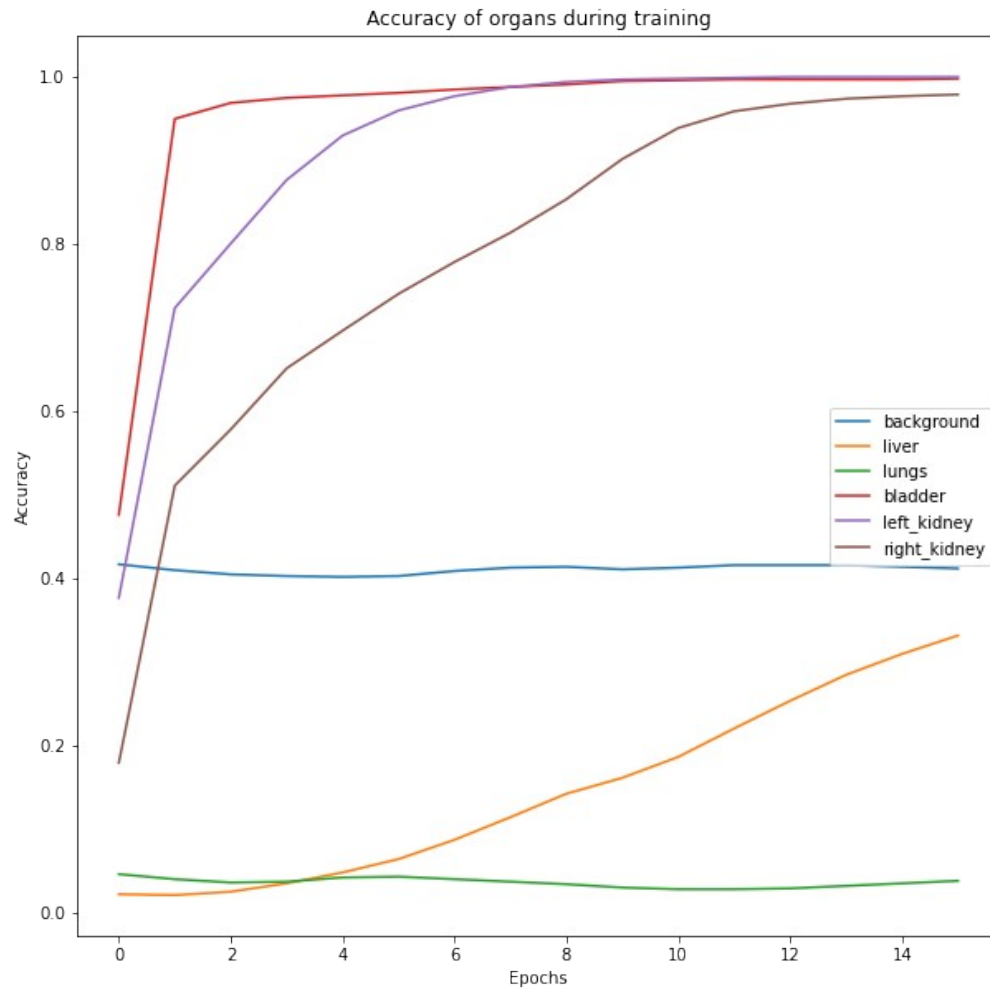
# IoU Plots of Organs during Training



# IoU Plots of Organs during Test



# Accuracy Plots of Organs during Training



# Accuracy Plots of Organs during Test

