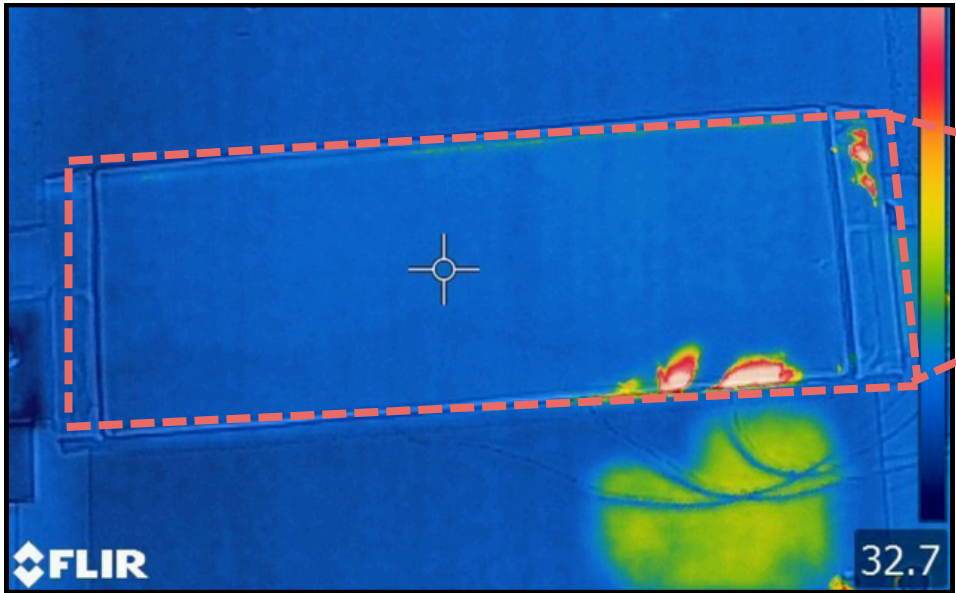
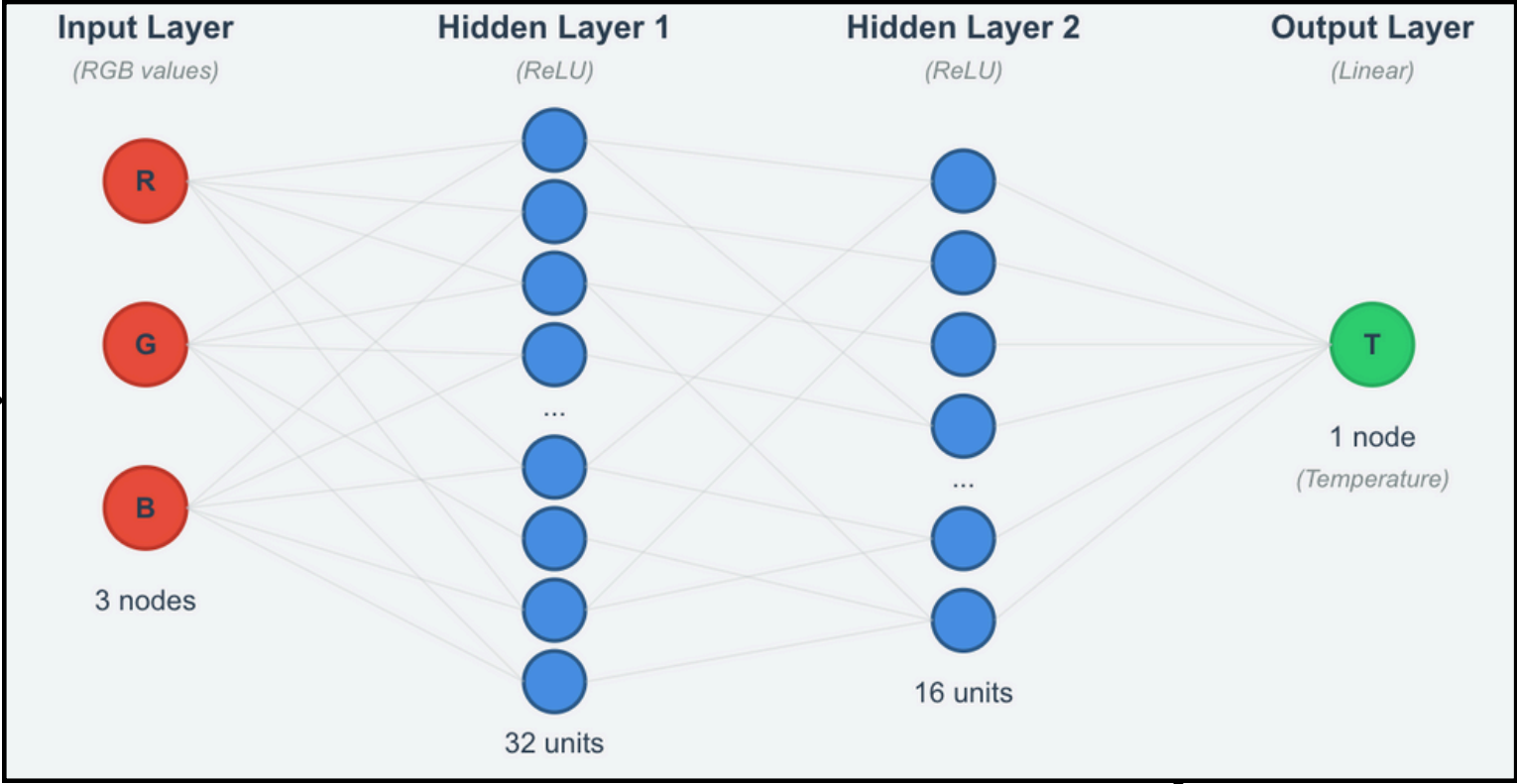
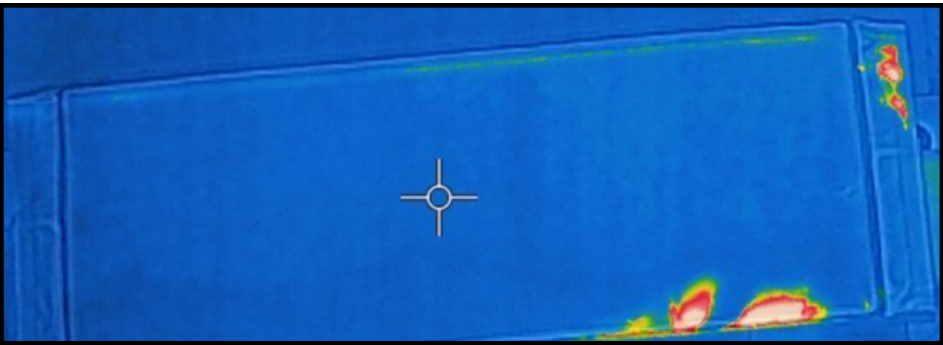


Neural Network Architecture



Thermal image of shap (480, 640, 3)

Cropp



Thermal image of shape (180, 551, 3)

Shaped thermal image

Segmentation

Conversion to HSV

Output

X,Y,Area,Temperature

