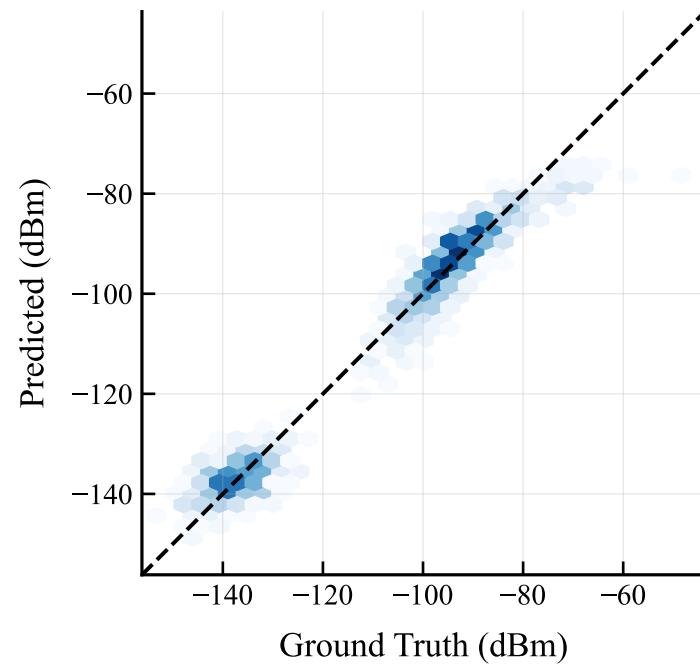
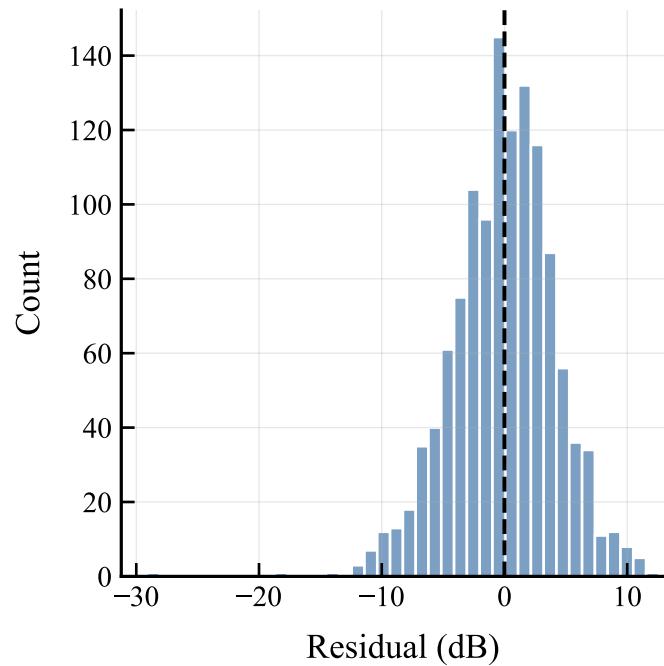


# Stage 1: RSSI Estimation Summary — Suburban

(a) Prediction Accuracy



(b) Residuals



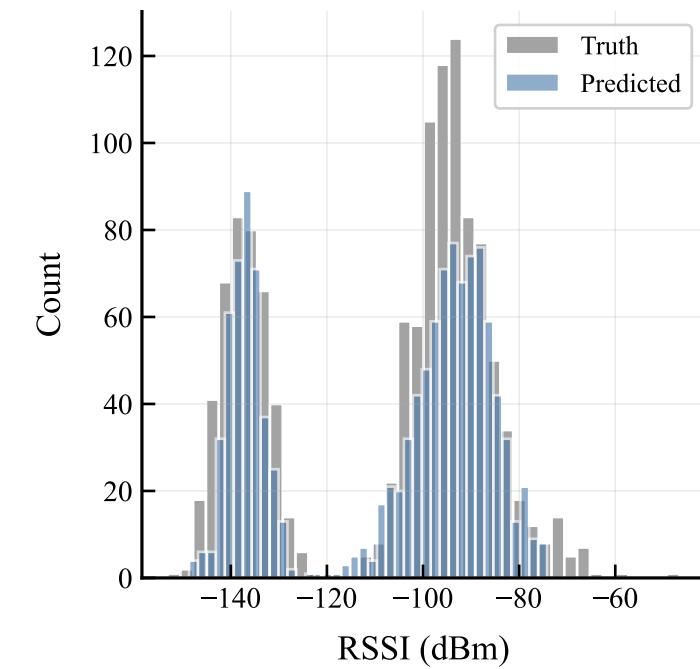
## STAGE 1 METRICS

MAE: 3.25 dB  
RMSE: 4.19 dB  
 $R^2$ : 0.965

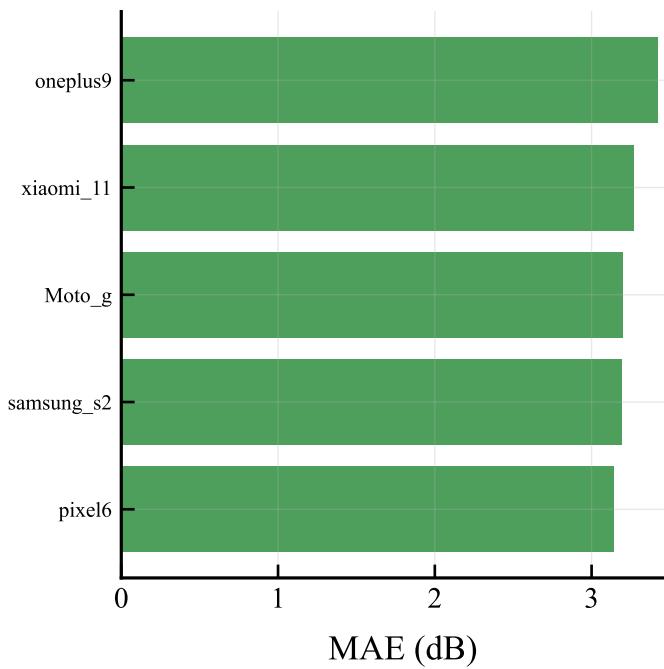
Samples: 1,230  
Devices: 5

Detection:  
Acc: 85.9%  
F1: 90.8%

(d) RSSI Distributions



(e) Device MAE



(f) Detection

