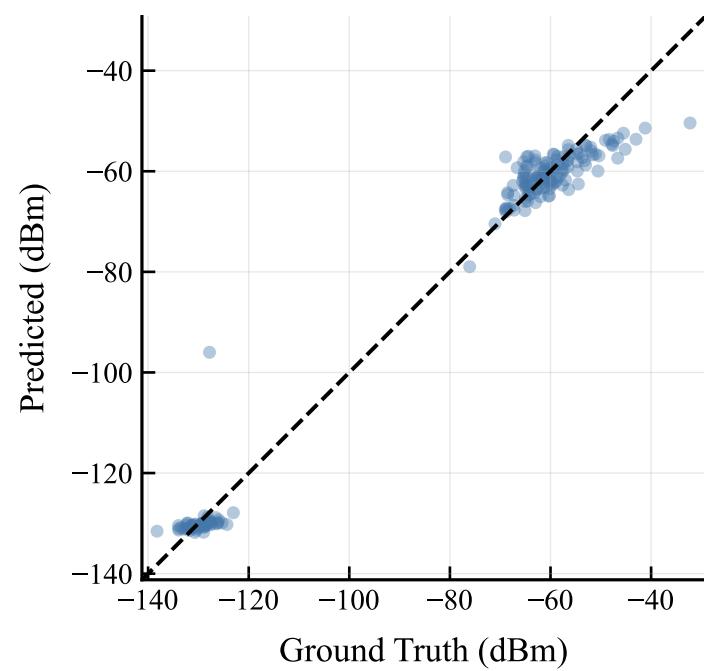
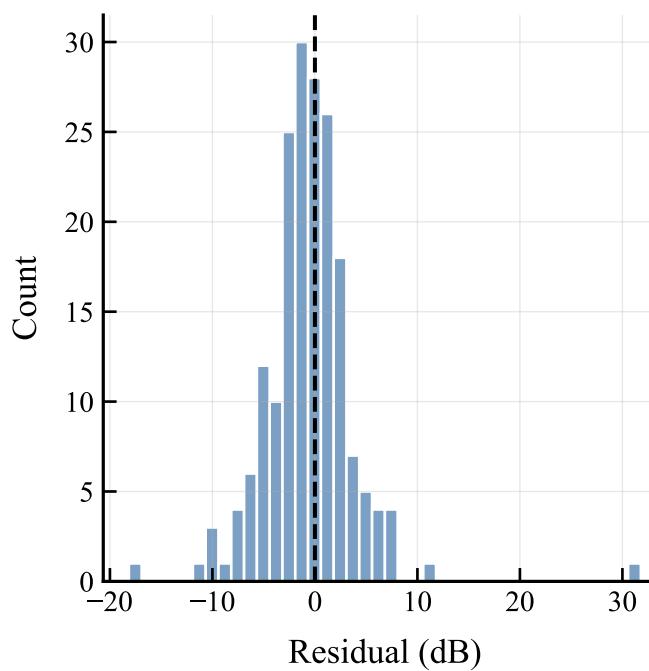


# Stage 1: RSSI Estimation Summary — Lab Wired

(a) Prediction Accuracy

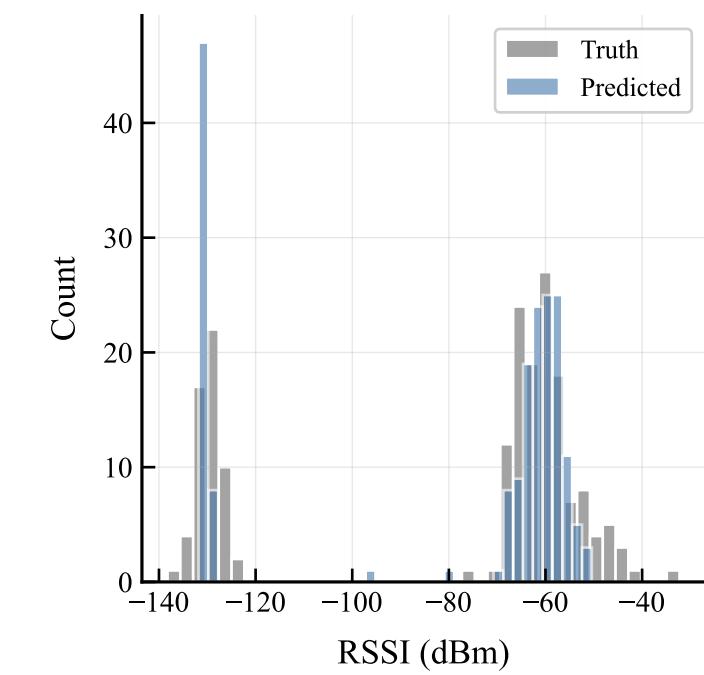


(b) Residuals

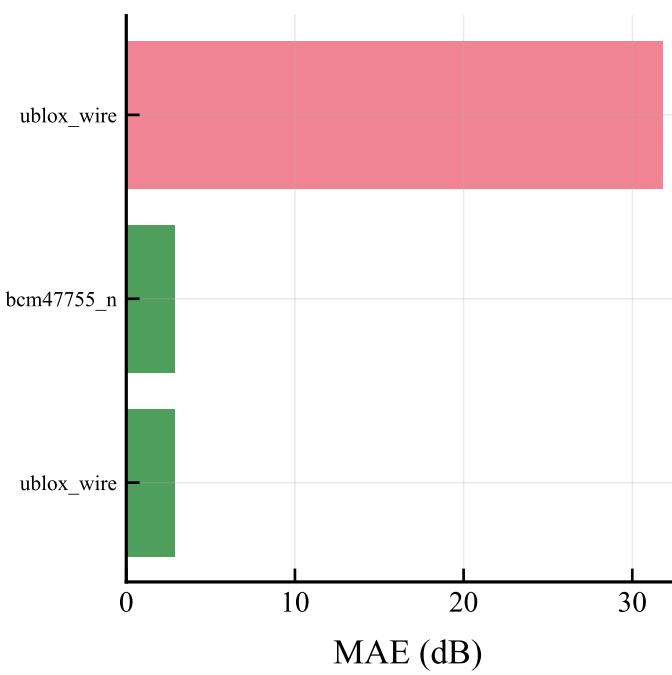


TEST SET METRICS	
MAE:	3.03 dB
RMSE:	4.54 dB
R <sup>2</sup> :	0.981
Samples:	187
Devices:	6
Detection:	
Acc:	90.4%
F1:	93.6%

(d) RSSI Distributions



(e) Device MAE



(f) Detection

