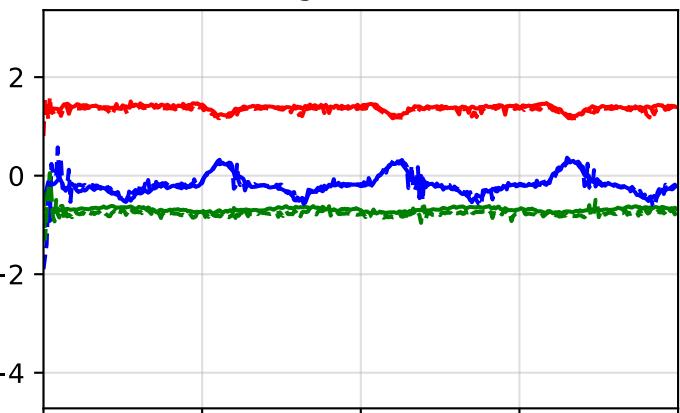


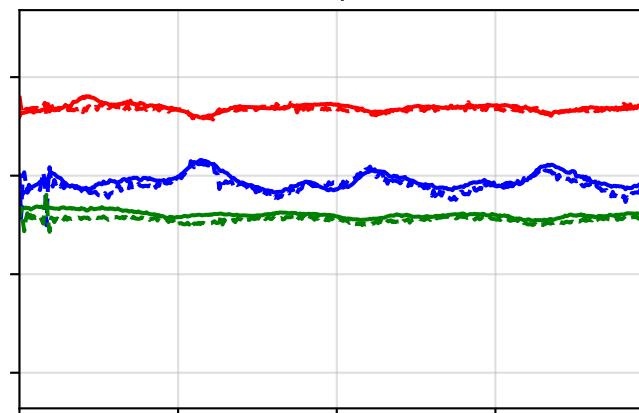
ANN vs Ground Truth Across Surface Types

Rough concrete

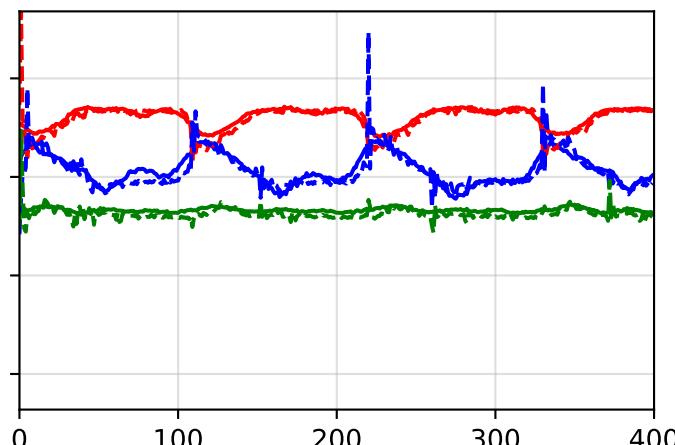
Scaled Accelerometer value



Carpet



Wood



Smooth concrete

- Predicted x
- Predicted y
- Predicted z
- Actual x
- Actual y
- Actual z

Time step