Enhanced Model Dataflow (CNN + SE + Temporal Attention)

| Input CSI (Preprocessed) | → | CNN Feature Extraction | → | Squeeze-Excitation Channel Attention | → | Temporal Attention | → | Classifier |

Bidirectional LSTM (Context Integration)
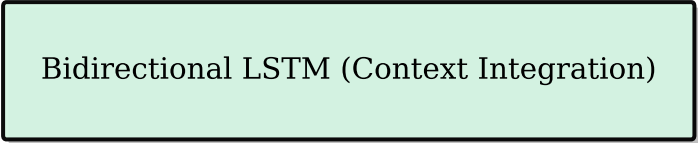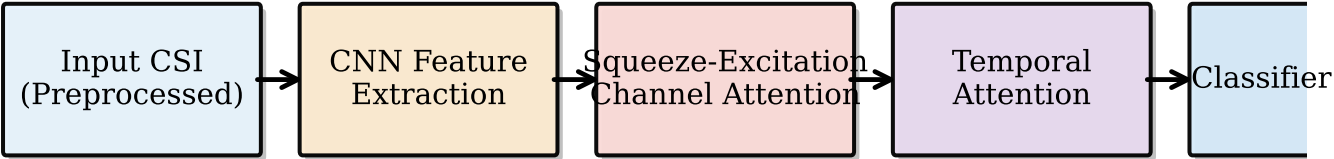
Legend: Input → CNN → SE → Temporal Attention → Classifier