WIS by horizon -3 -2 4 0 3 2000 1500 WIS 1000 500 0 Historical -Nowcast. hhh4 hhh4 hhh4 hhh4 Nowcast Historical Nowcast Nowcast Ensemble LightGBM TSMixer Persistence Historical Ensemble LightGBM **TSMixer** Persistence Historical Ensemble LightGBM TSMixer Persistence Ensemble LightGBM TSMixer Persistence

Overprediction

Spread

Underprediction

Decomposition of WIS: