

	RMSE	
Model	TaxiBJ	BikeNYC
HA	57.69	21.58
ARIMA	22.78	10.07
SARIMA	26.88	10.56
VAR	22.88	9.92
ST-ANN	19.57	7.57
DeepST	18.18	7.43
RNN-3	23.42	7.73
RNN-6	23.80	7.93
RNN-12	32.21	11.36
RNN-24	38.66	12.95
RNN-48	46.41	12.15
RNN-336	39.10	12.01
LSTM-3	22.90	8.04
LSTM-6	20.62	7.97
LSTM-12	23.93	8.99
LSTM-24	21.97	10.29
LSTM-48	23.02	11.15
LSTM-336	31.13	10.71
GRU-3	22.63	7.40
GRU-6	20.85	7.47
GRU-12	20.46	6.94
GRU-24	20.24	11.96
GRU-48	21.37	9.65
GRU-336	31.34	12.85
ST-ResNet	16.89 (12 residual units)	6.33 (4 residual units)
ST-ResNet-noExt	17.00 (12 residual units)	\