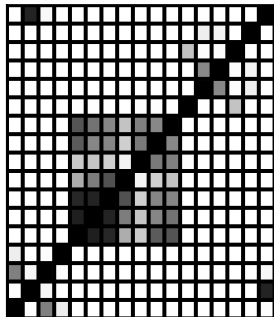
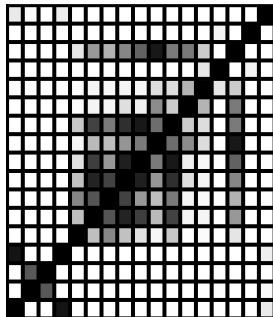


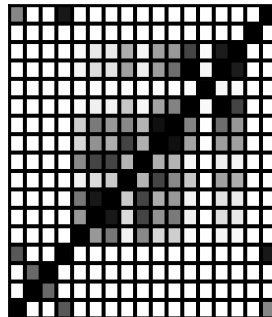
x and y offset
Haversine distance



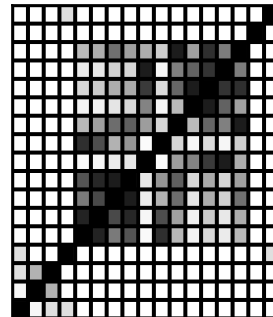
Forecasting length 2



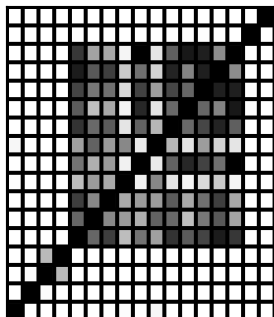
Forecasting length 3



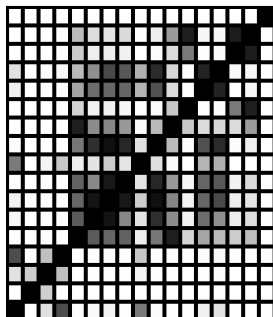
Forecasting length 4



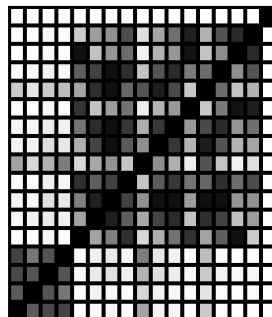
Forecasting length 5



Forecasting length 10

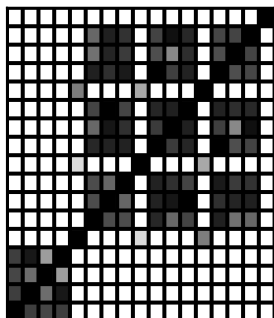


Forecasting length 20

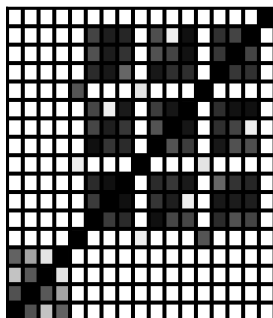


Forecasting length 30

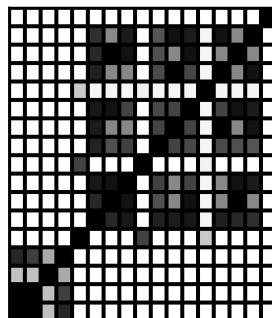
Speed, heading, and time
Haversine distance



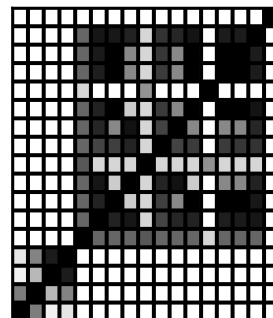
Forecasting length 2



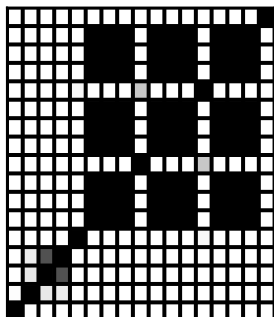
Forecasting length 3



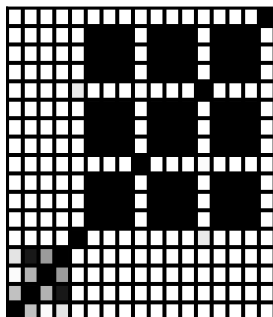
Forecasting length 4



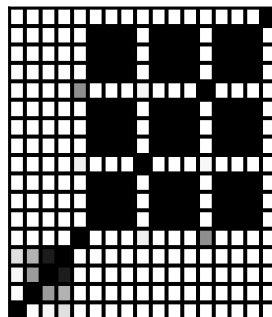
Forecasting length 5



Forecasting length 10



Forecasting length 20



Forecasting length 30

UniTS
RNN Twice
RNN Third
RNN Reference
RNN Linear
LSTM Twice
LSTM Third
LSTM Reference
LSTM Linear
GRU Twice
GRU Third
GRU Reference
GRU Linear
GRU Att 4
GRU Att 3
GRU Att 2
GRU Att 1