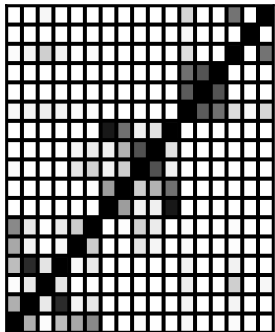
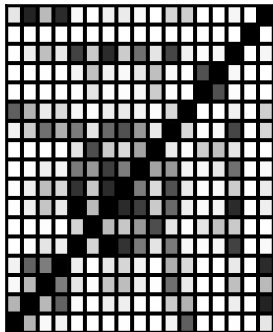


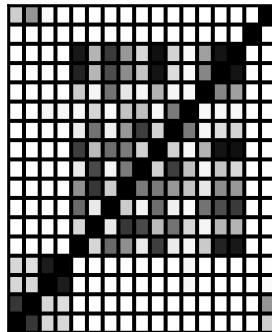
$x$  offset  
 $R^2$  (%)



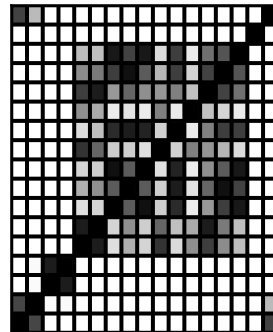
Forecasting time 2 s



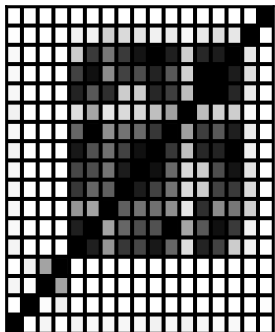
Forecasting time 3 s



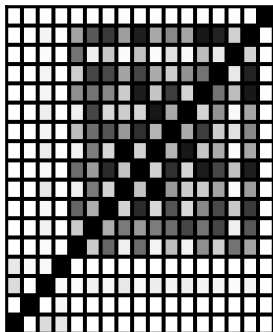
Forecasting time 4 s



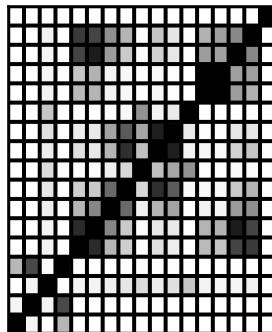
Forecasting time 5 s



Forecasting time 10 s



Forecasting time 20 s



Forecasting time 30 s

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