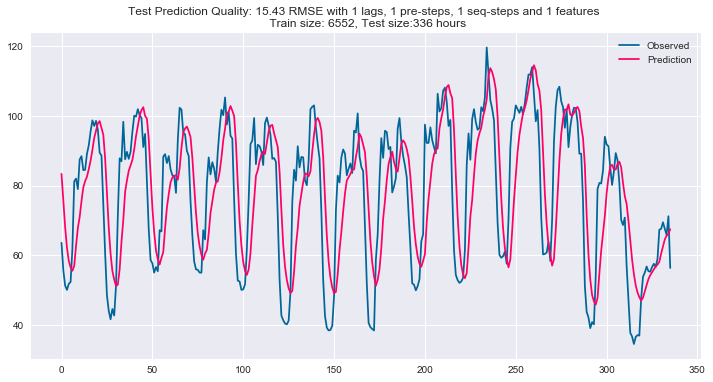
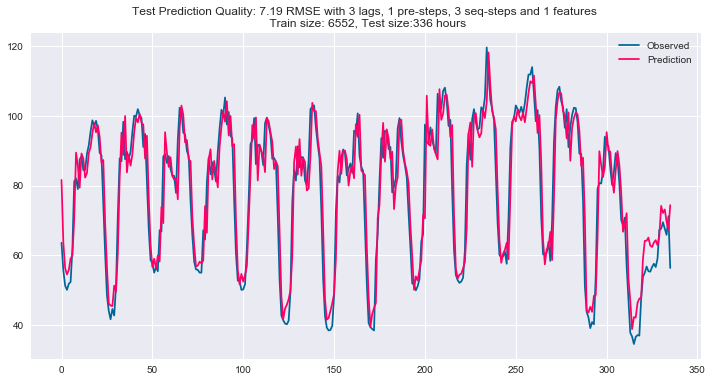
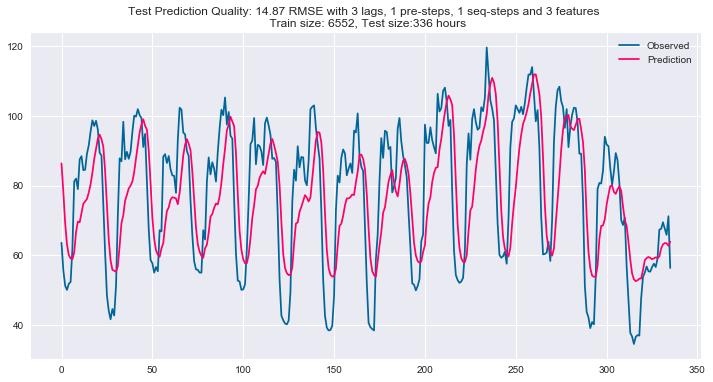
**1 lag and 1 pre-step with 168 batch size**

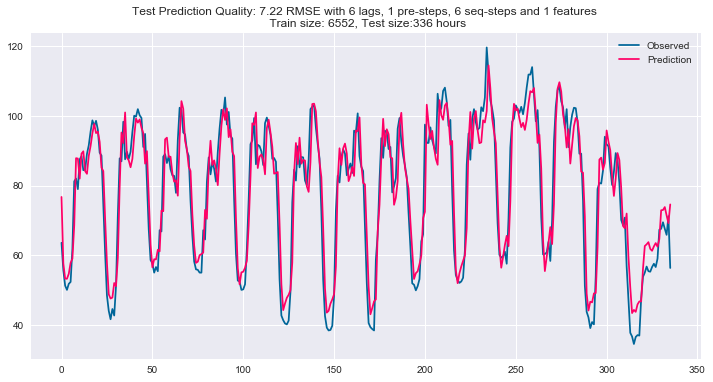


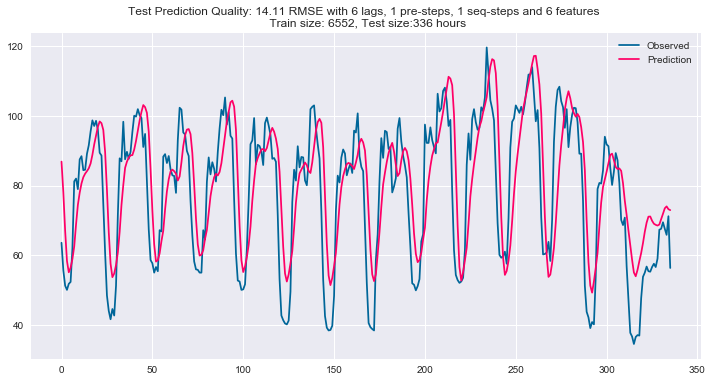
**3 lags and 1 pre-step with 168 batch size**



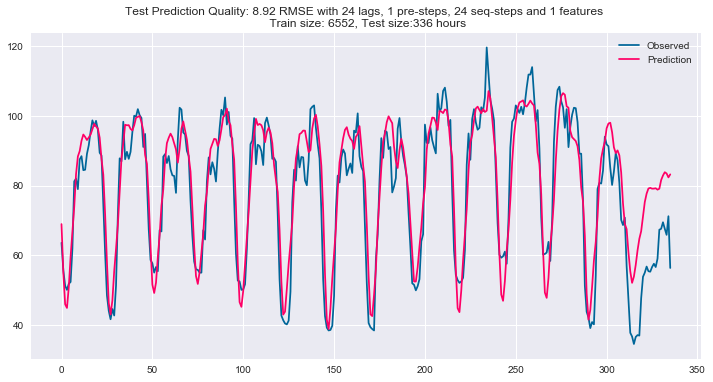


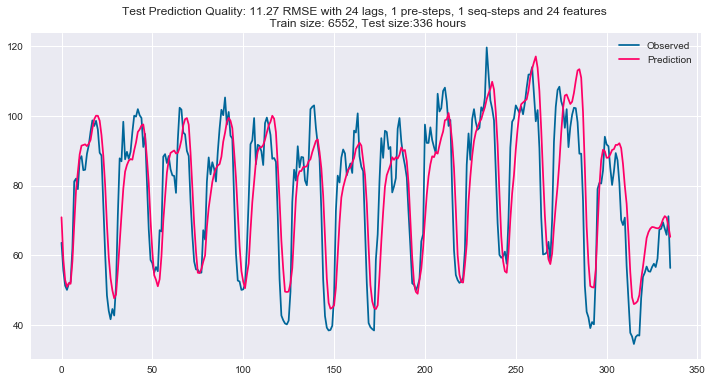
**6 lags and 1 pre-step with 168 batch size**



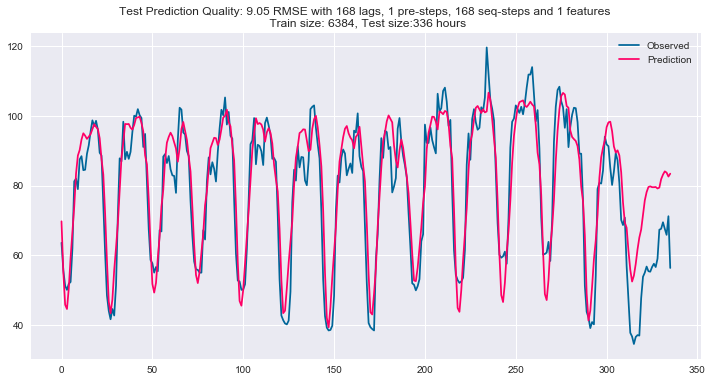


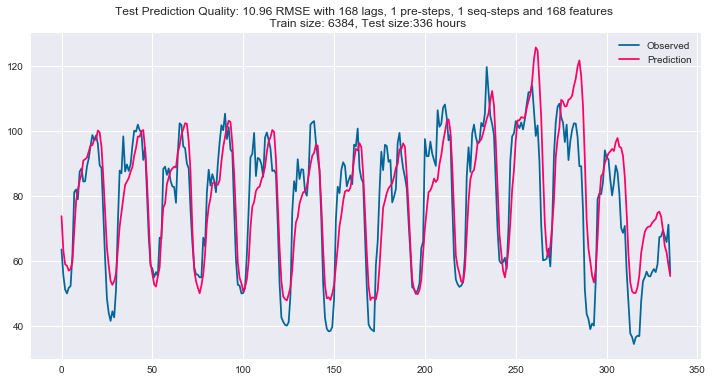
**24 lags and 1 pre-step with 168 batch size**



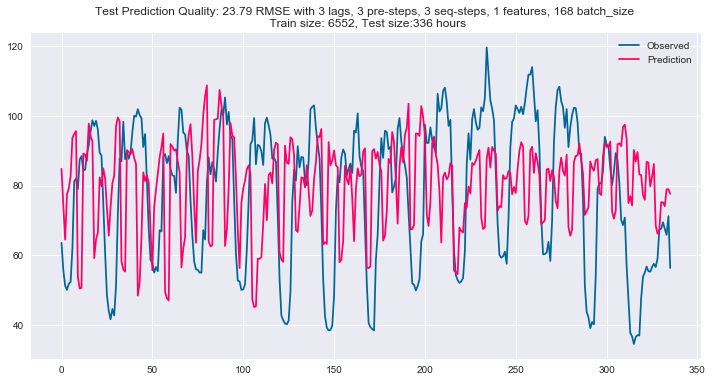


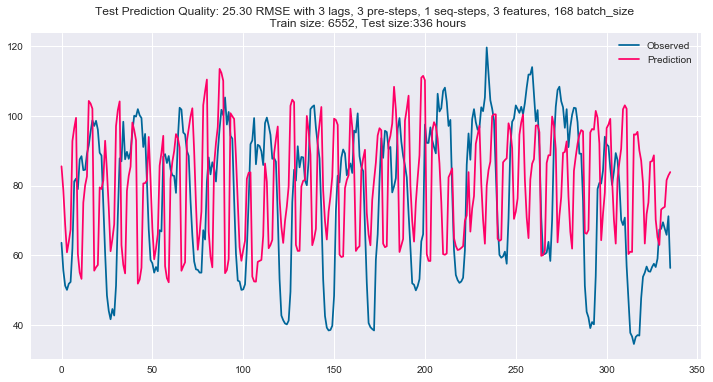
**168 lags and 1 pre-step with 168 batch size**



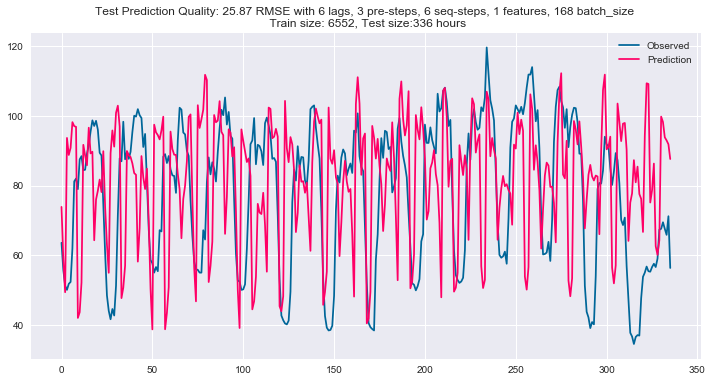


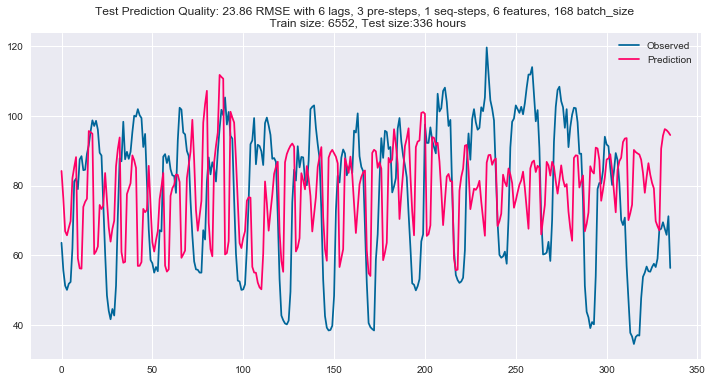
**3 lags and 3 pre-step with 168 batch size**



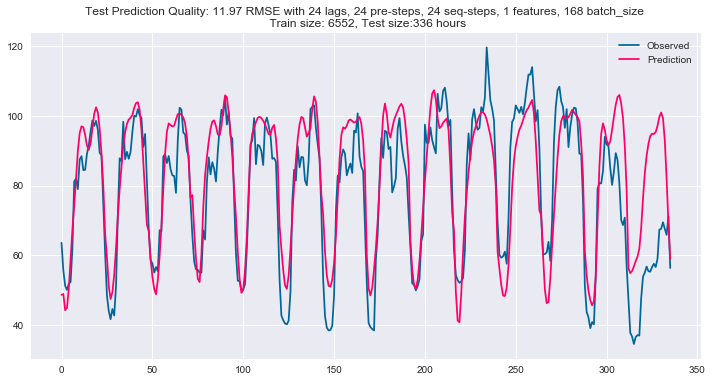


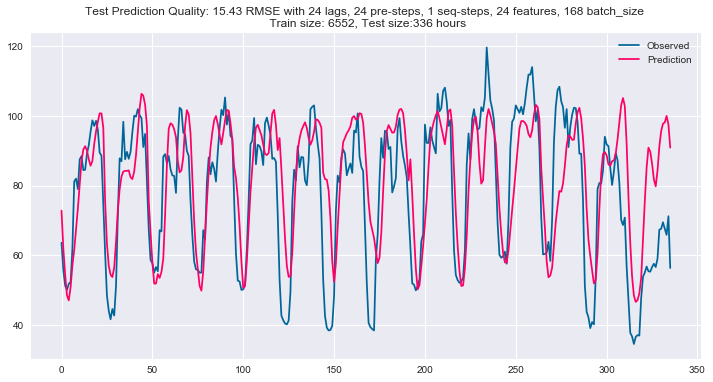
**6 lags and 3 pre-step with 168 batch size**



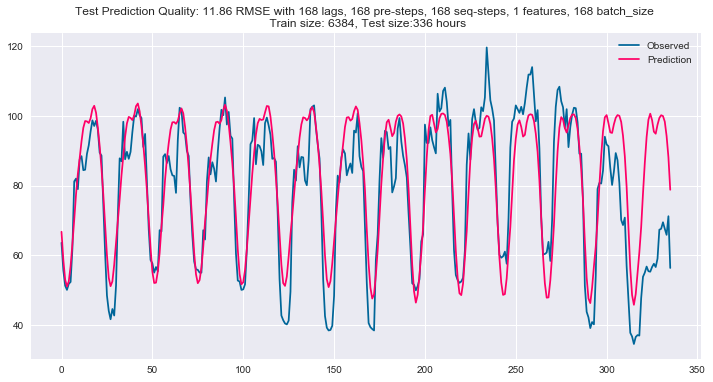


**24 lags and 24 pre-step with 168 batch size**

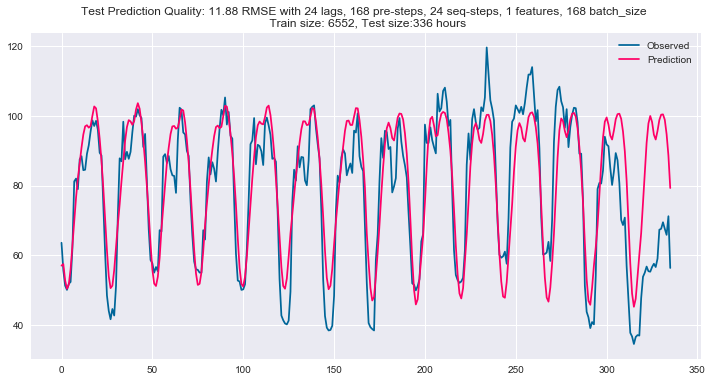


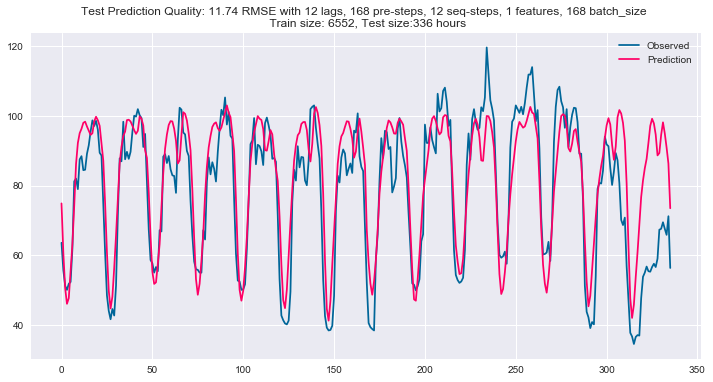


**168 lags and 168 pre-step with 168 batch size**

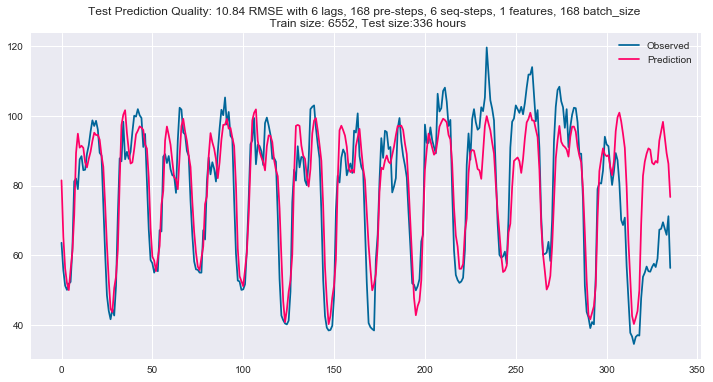


**24 lags and 168 pre-step with 168 batch size**

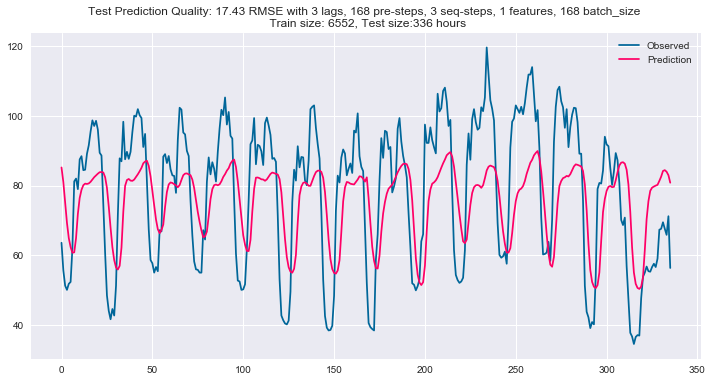
12 **lags and 168 pre-step with 168 batch size**



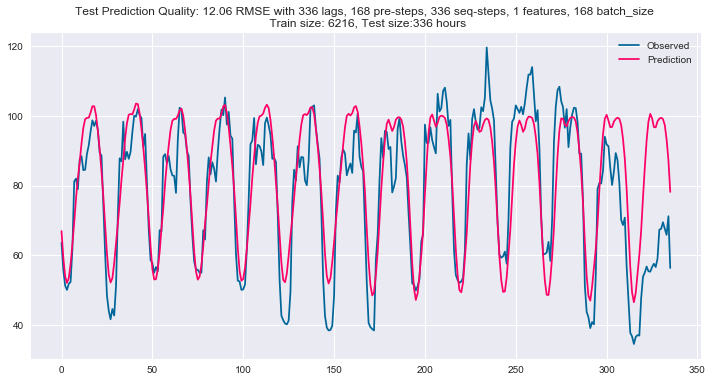
6 **lags and 168 pre-step with 168 batch size**



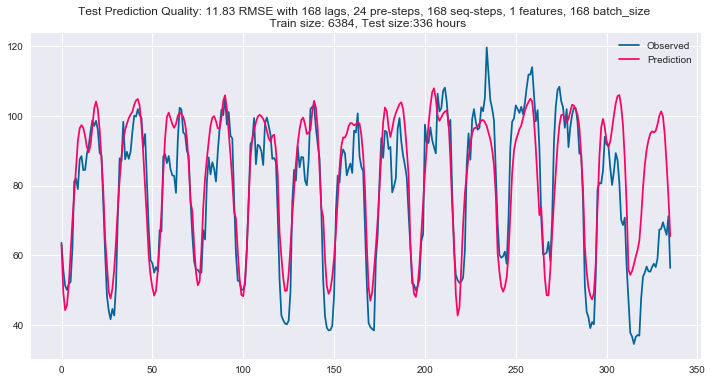
3 **lags and 168 pre-step with 168 batch size**



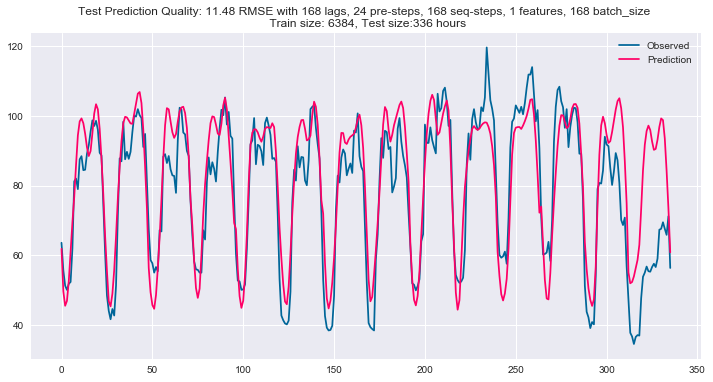
336 **lags and 168 pre-step with 168 batch size**

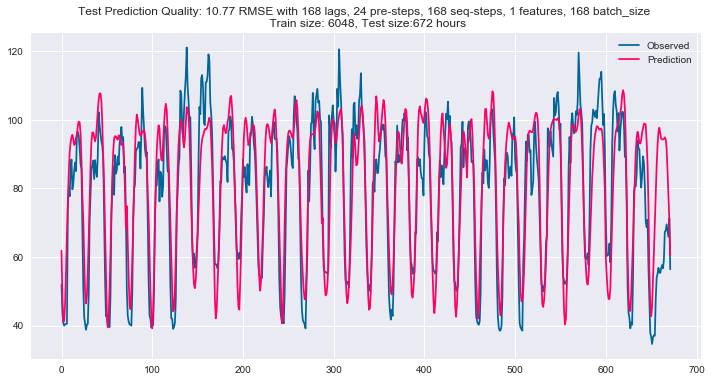


168 **lags and 24 pre-step with 168 batch size and 20 epochs**

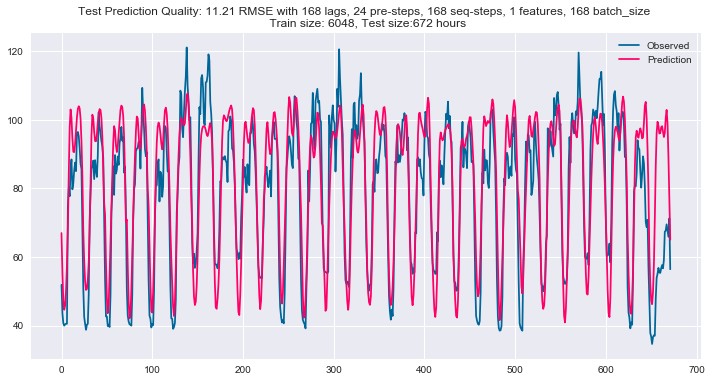


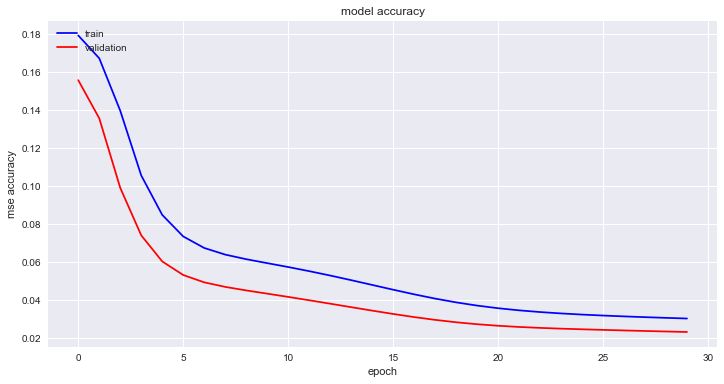
168 **lags and 24 pre-step with 168 batch size and 30 epochs**



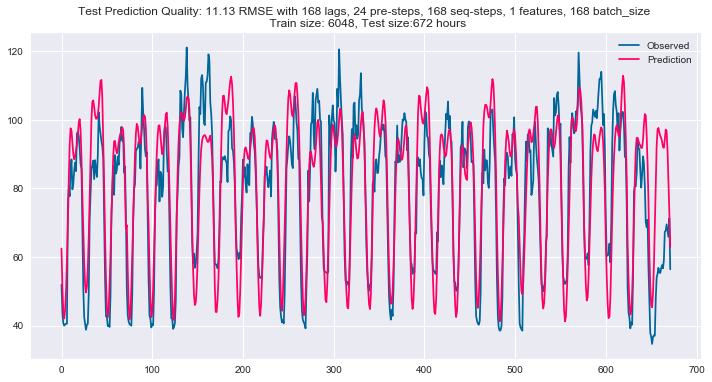


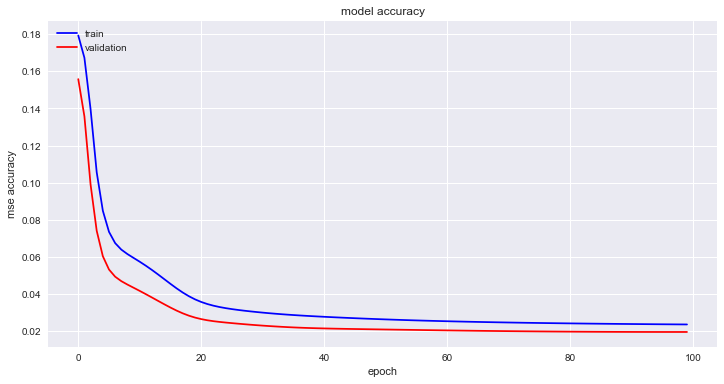
2 LSTM Layer



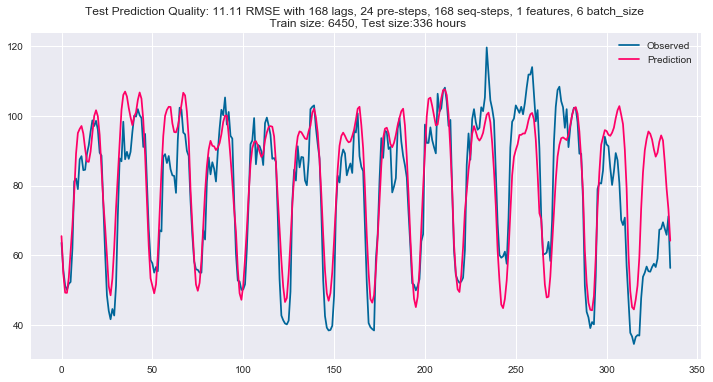


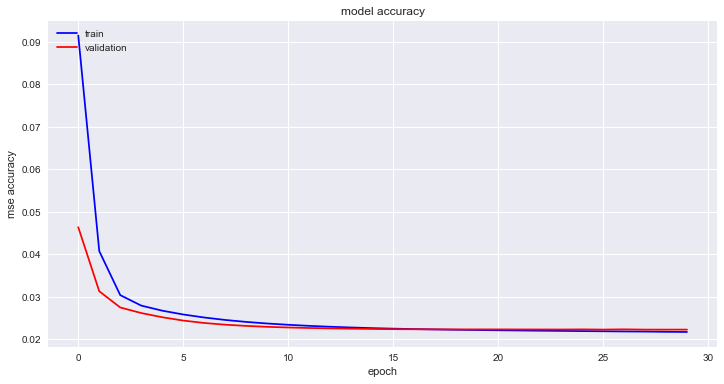
2 LSTM and 100 epochs, 168 batch size



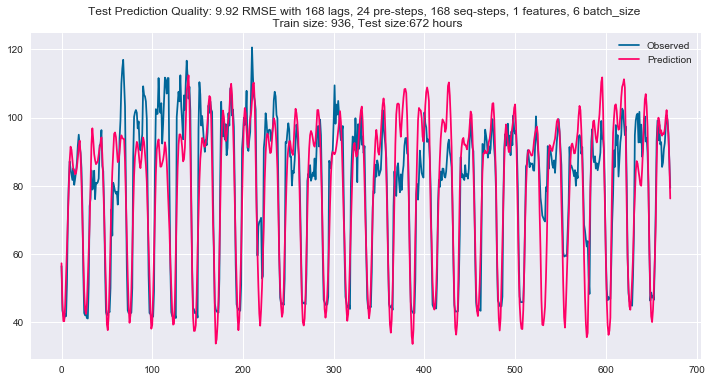


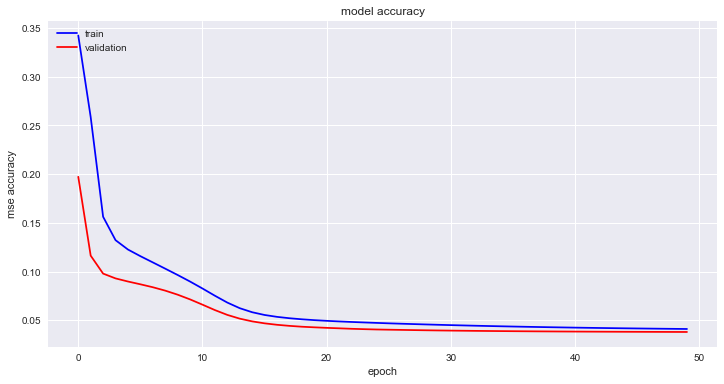
One LSTM and 30 epochs, 168 lags, 24 pre-steps, 6 batch, Stateful = True



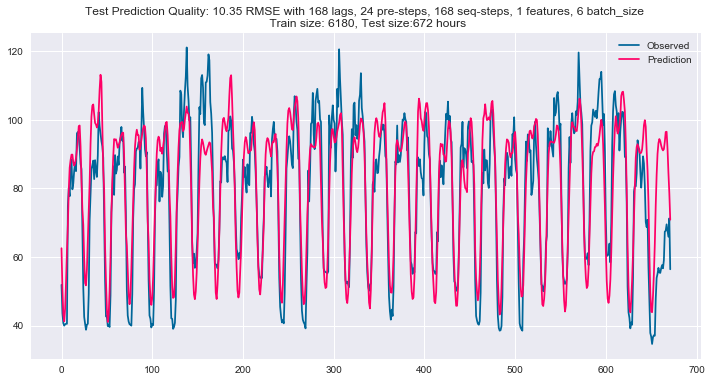


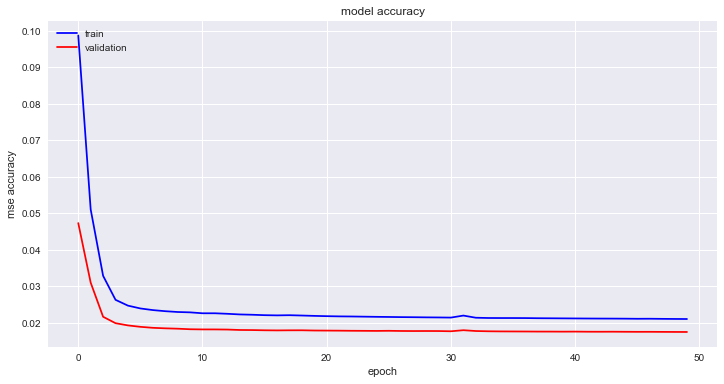
For three months, One LSTM and 50 epochs, 168 lags, 24 pre-steps, 1 batch, Stateful = True





For one year, One LSTM and 50 epochs, 168 lags, 24 pre-steps, 1 batch, Stateful = True





For one year, One LSTM and 50 epochs, 168 lags, 24 pre-steps, 1 batch, Stateful = False