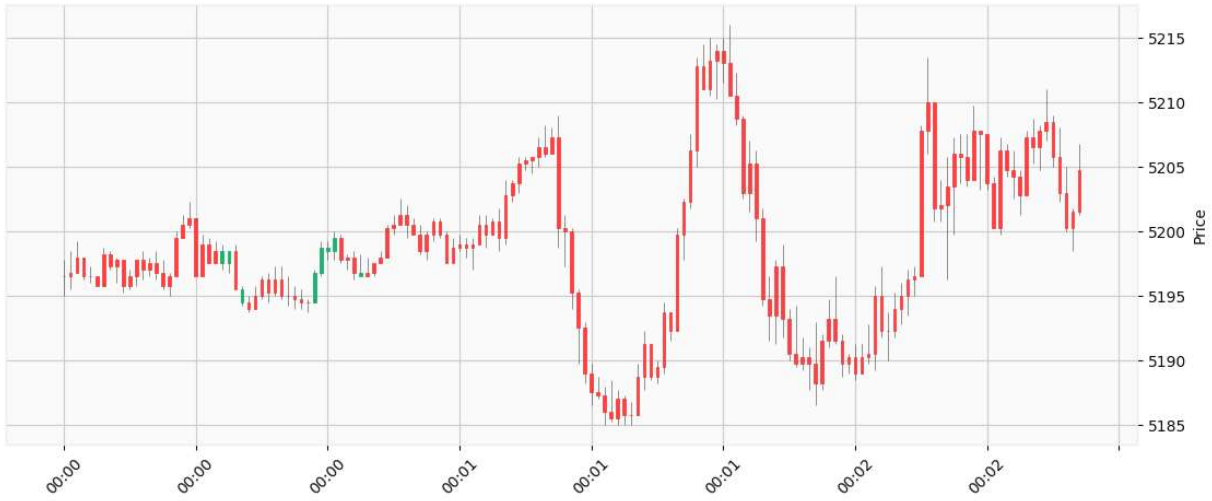
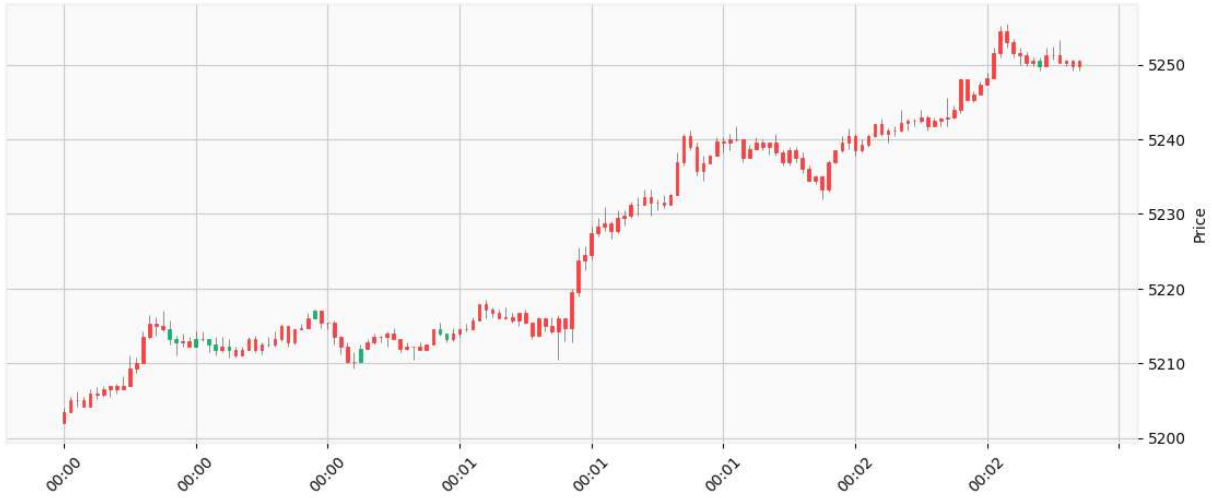
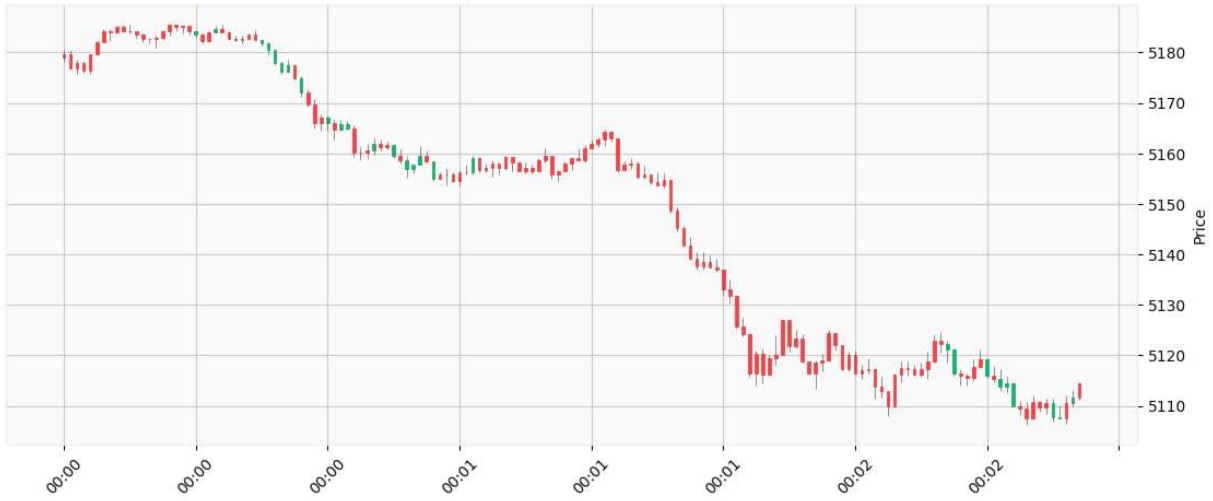
```
        ,frmt_lstm      =               lstm_format
        ,keep_price =           True
    ,indices    =               0
)

reload(_Utility)
_Utility.show_predictions_chart(X_raw=X_raw,predictions=t_pred, t_start=645, t_end=
```

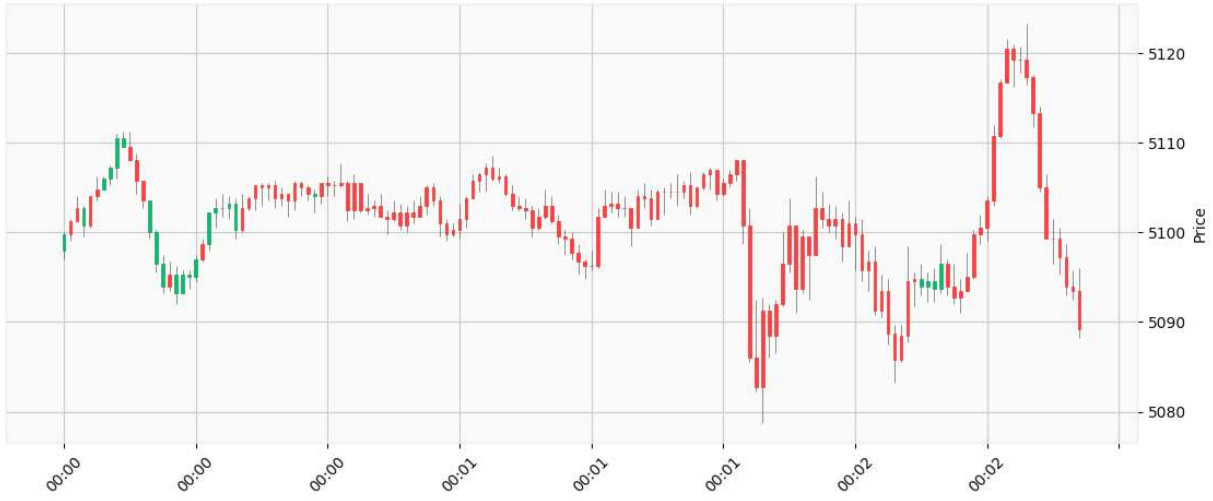
```
loaded chunk 1 of size: 125400164 -> 64675164
loaded chunk 2 of size: 125400164 -> 64575164
loaded chunk 3 of size: 125400164 -> 64675164
loaded chunk 4 of size: 125400164 -> 64675164
loaded chunk 5 of size: 125400164 -> 64675164
loaded chunk 6 of size: 125400164 -> 64675164
loaded chunk 7 of size: 125400164 -> 64675164
loaded chunk 8 of size: 125400164 -> 64575164
loaded chunk 9 of size: 125400164 -> 64675164
loaded chunk 10 of size: 7905380 -> 3951196
concat chunks
concatted chunks
Success.
Size of dataset:        586152276
        201226 Samples Dropped.
```

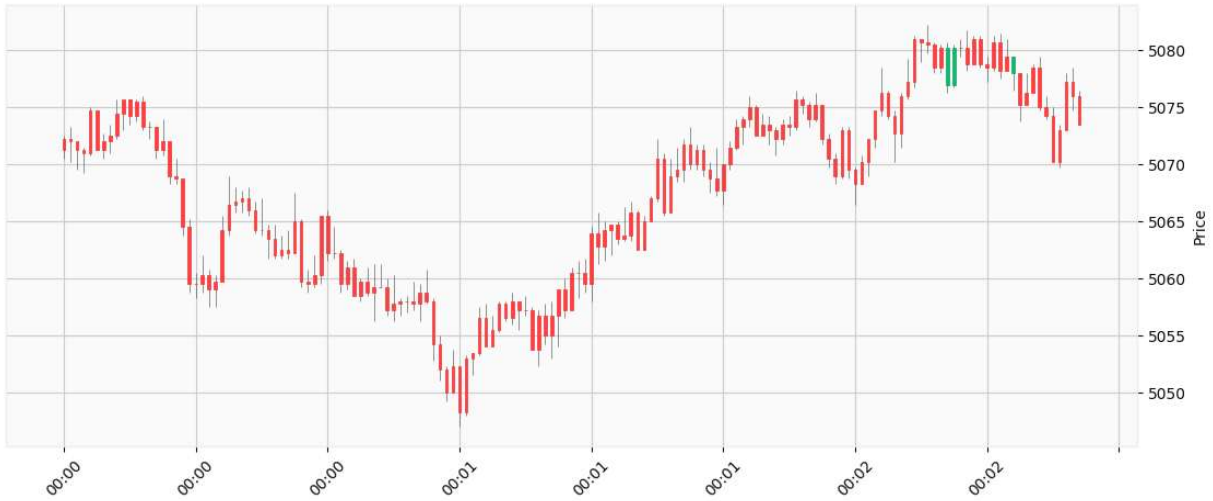

5215
5210
5205
5200
5195
5190
5185
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

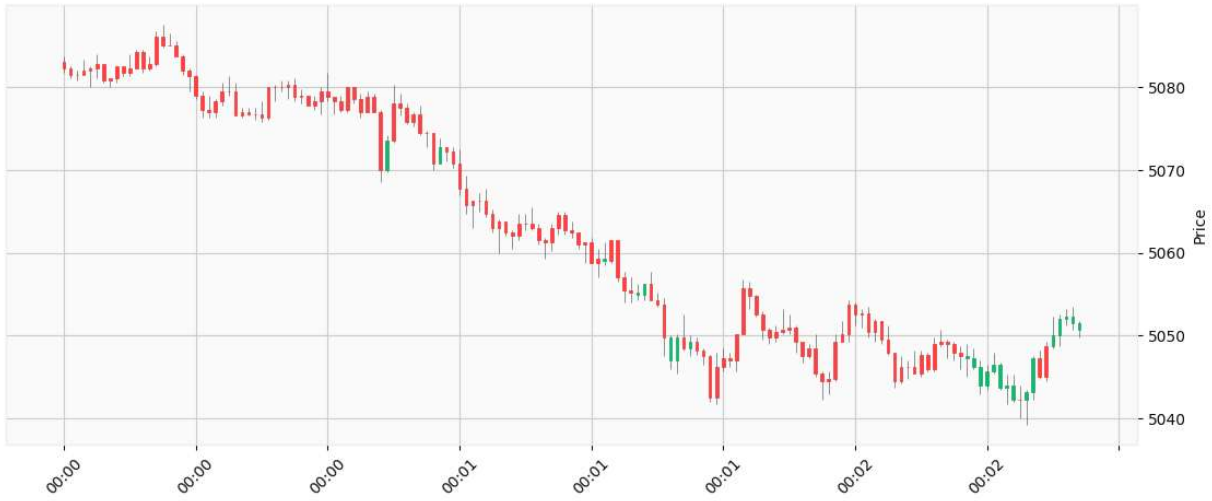

5250
5240
5230
5220
5210
5200
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

5200
5190
5180
5170
5160
5150
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

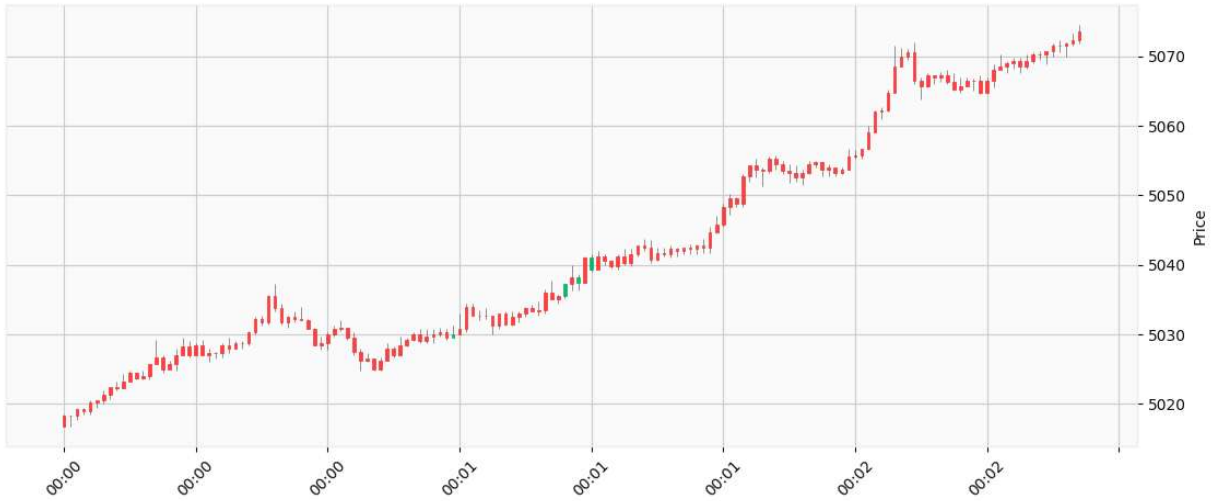

5180
5170
5160
5150
5140
5130
5120
5110
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02


5120
5110
5100
5090
5080
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

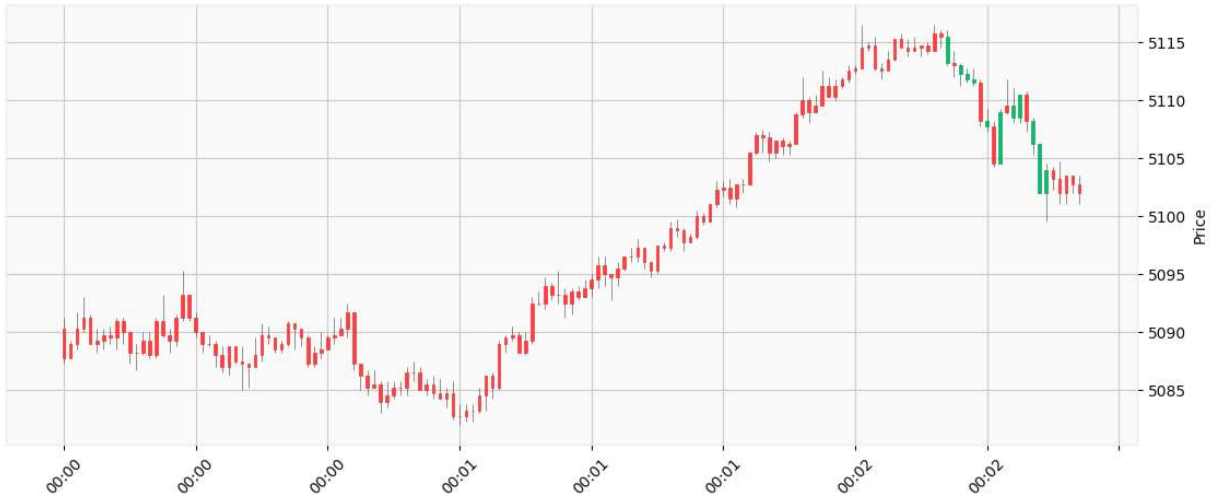

5080
5075
5070
5065
5060
5055
5050
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

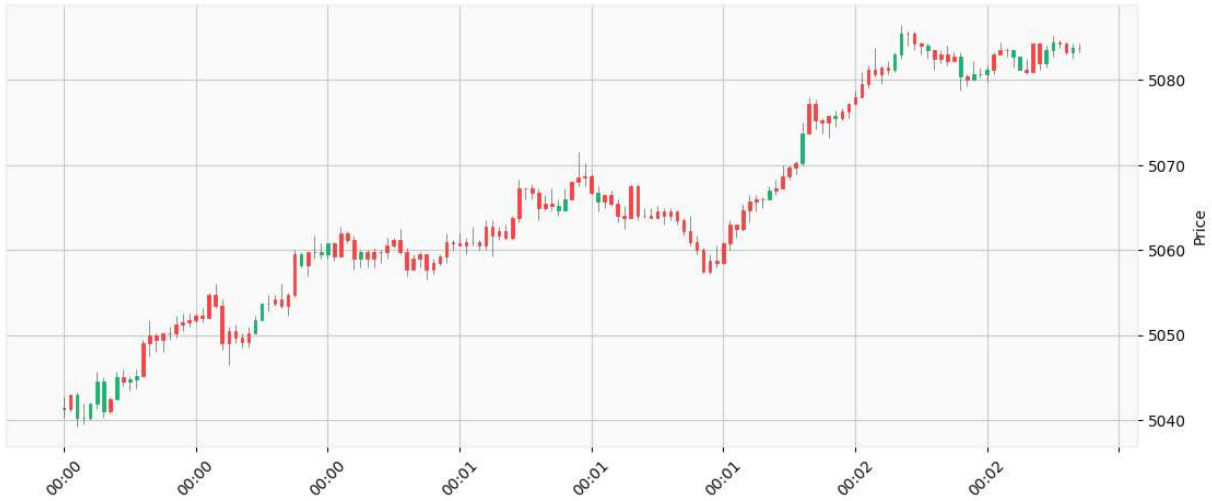

5080
5070
5060
5050
5040
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

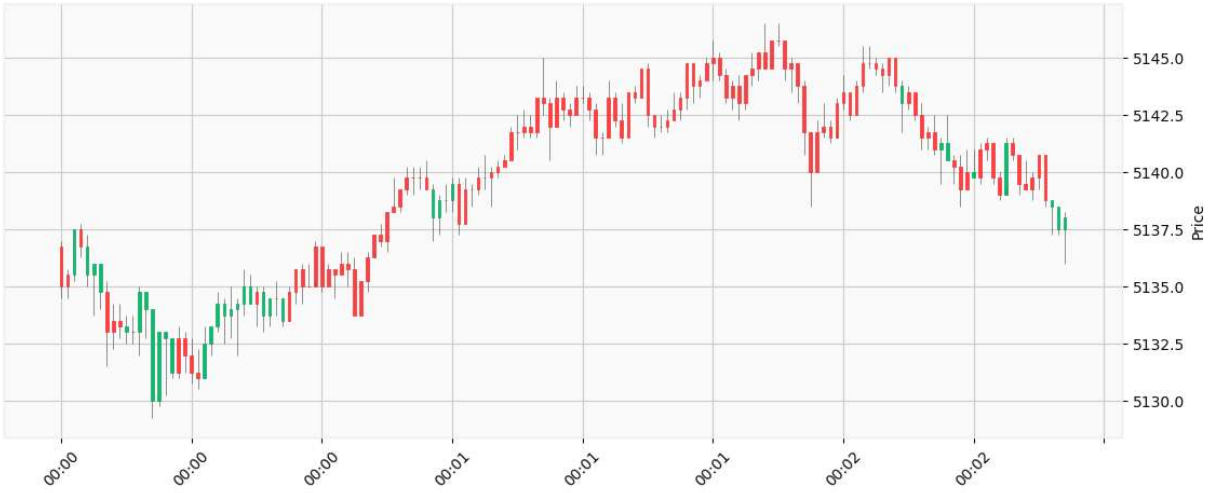
5035
5030
5025
5020
5015
5010
5005
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02


5070
5060
5050
5040
5030
5020
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02

5112.5
5110.0
5107.5
5105.0
5102.5
5100.0
5097.5
5095.0
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02


5115
5110
5105
5100
5095
5090
5085
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02


5080
5070
5060
5050
5040
Price
00:00
00:00
00:00
00:01
00:01
00:01
00:02
00:02




```
---------------------------------------------------------------------------
IndexError                                Traceback (most recent call last)
Cell In[4], line 25
      2 X_raw, _, _, __,\
      3 y_raw, _, ___, ____,\
      4 feature_subsets, scaler =\
   (...)
     21     ,indices    =               0
     22 )
     24 reload(_Utility)
---> 25 _Utility.show_predictions_chart(X_raw=X_raw,predictions=t_pred, t_start=645,
t_end=800)

File ~/ES/-ES-NN-test1/RotationalEnsemble/_Utility.py:251, in show_predictions_chart
(X_raw, predictions, t_start, t_end)
    248 #small for loop to force direction of candle based on prediction of model
    249 for sample in range(len(c)):
    250         #if predicts 1
--> 251         if(predictions[sample_iter+sample]==1):
    252                         if(c[sample]<o[sample]):#force green
    253                                 c[sample],o[sample] = o[sample],c[sample]

IndexError: index 2475 is out of bounds for axis 0 with size 2475
```