1.
Need an indicator that displays in a table format on the chart the past occurence of Bullish and Bearish 5Minute candles that all had 5 consecutive 1Minute bullish or bearish candles(defined as Pat1) .
The indicator will be set only on the 5 minute(5M) chart.
The candle of Pattern1 must be selectable in the parameter.

INDICATOR PARAMETER	
Time selection	OS /Broker
Previous Days for calculation	*N*
Bullish candle color of Pat1	*Select color*
Bearish candle color of Pat1	*Select color*
Display Pat1	*True/False*
Display Pat2	*True/False*
Display Pat3	*True/False*
Display Pat4	*True/False*
Display Pat5	*True/False*

2.
Each Pattern from Pattern 1 to 5 and “Others” must be indicated below each candle (Pat1, Pat2, Pat3, Pat4, Pat5 and others)See the attached pic below.
This should be able to turned on and off for each pattern in the indicator parameter.

3.
Detail of Pattern 1 to 5:

Pattern1:
All 5 candles Bullish or Bearish.

Pattern2:
1st:Bull, 2nd:Bear or 1st:Bear, 2nd :Bull

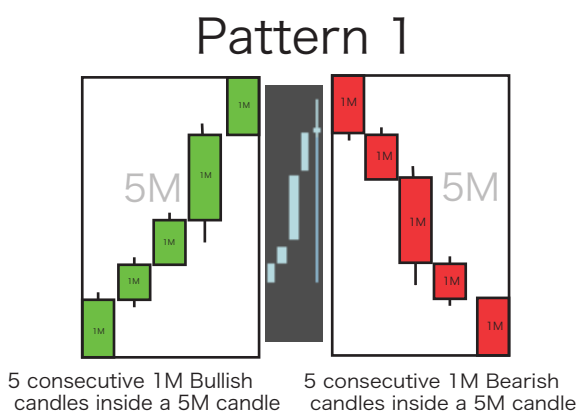
Pattern3:
1st: Bull, 2nd : Bull, 3rd :Bear or 1st: Bear, 2nd : Bear, 3rd :Bull

Pattern4:
1st: Bull, 2nd : Bull, 3rd :Bull,4th:Bear or 1st: Bear, 2nd : Bear, 3rd :Bear, 4th:Bull

Pattern5:
1st: Bull, 2nd : Bull, 3rd :Bull, 4th:Bull, 5th:Bear or 1st: Bear, 2nd : Bear, 3rd :Bear, 4th:Bear, 5th:Bull

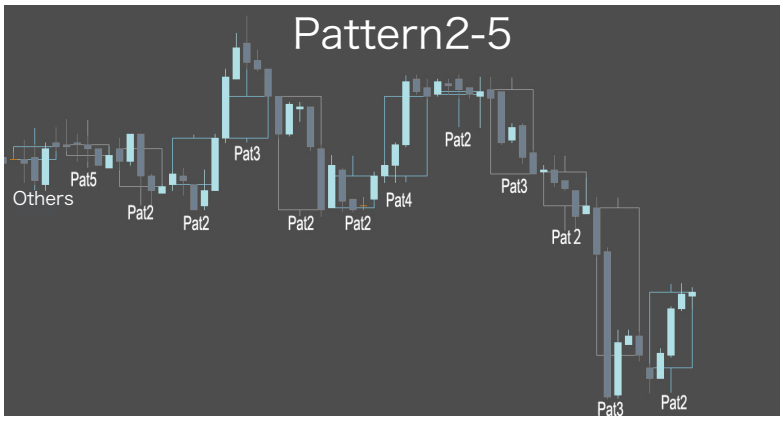
Others: Candle patterns beside Pat1-Pat5 that contains cross candles(same price after 1 minute).

4.
The type of time for calculation,collecting the data must be selectable inside the



5 consecutive 1M Bullish candles inside a 5M candle

5 consecutive 1M Bearish candles inside a 5M candle



		Detail of Occurrence of **Pattern 1** (0-23o'clock)																							Average Occurrence of All Patterns per day:
	N DAYS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Comment: N1-N12. There are 12, 5M candles inside 60M candle	1																									Pat1
	2																									
	3																									Pat2
	4																									
	5																									Pat3
	6																									
	7																									Pat4
	8																									
	9																									Pat5
	10																									
	11																									Other:
	12																									
	Avrg Occ Pat1 each hour.																									
	Comment: Addition of (1-12)/(number of days) set in the indicator parameter to obtain to average of each hour from 0-23																									

Table with figures

	Detail of Occurrence of **Pattern 1** (0-23o'clock)																								**Average Occurrence** of All Patterns per day:
10 DAYS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4	1	0	1	1	0	1	4	1	0	Pat1
2	1	0	0	2	1	0	0	2	1	0	0	2	0	2	1	0	0	2	1	0	2	1	0	0	0.7625
3	0	0	1	2	0	0	1	2	0	0	1	2	1	2	0	1	0	0	1	1	2	0	1	0	Pat2
4	0	0	0	1	0	0	0	1	0	0	0	1	0	1	0	2	0	0	2	0	1	0	2	0	76
5	1	0	0	5	1	0	0	5	1	0	0	5	0	5	0	0	0	0	0	0	5	0	0	0	Pat3
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	6	0	0	0	0	1	65
7	0	0	2	0	0	0	2	0	0	0	2	0	2	0	0	0	3	0	0	2	0	0	0	3	Pat4
8	2	0	1	0	2	0	1	0	2	0	1	0	1	0	5	0	1	0	0	1	0	5	0	1	66
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Pat5
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68
11	0	0	0	3	0	0	0	3	0	0	0	3	0	3	3	0	0	0	1	0	3	3	0	0	Others:
12	1	0	3	0	1	0	3	0	1	0	3	0	3	0	1	0	0	0	2	3	0	1	0	0	12.2375
Avrg Occ Pat1 each hour.	0.5	0	0.7	1.4	0.5	0	0.7	1.4	0.5	0	0.7	1.4	0.7	1.4	1.4	0.4	0.5	0.3	1.4	0.7	1.4	1.4	0.4	0.5	

The above table was created by Excel with some random numbers .

The Previous days is set to 10 so data of 10 previous days is displayed on the table above.

How to read the table: Example with 0 O' clock,
Pat1 occured 5 times in the last 10 days between 0 to 1 o' clock.
from 00:05-00:10=1 time,
from 00:20-00:25=1 time,
from 00:35-00:40=2 times,
from 00:55-01:00 1 time.
5times/10days: 0.5 times per day in average.

Obtained by adding all the average per hour of Pattern1
(0.5+0+0.7・・0.5) /24=0.7625

Pat 2-5 and "Others" are not displayed in detail like Pat 1.
Only its Average Occurence per N days is displayed.
Note that there are 288 5minute candles per day.
So the Addition of
Average Ocurrence of Pat1+Pat2+Pat3+Pat4+Pat5 and Others must be more or less <=288.

END