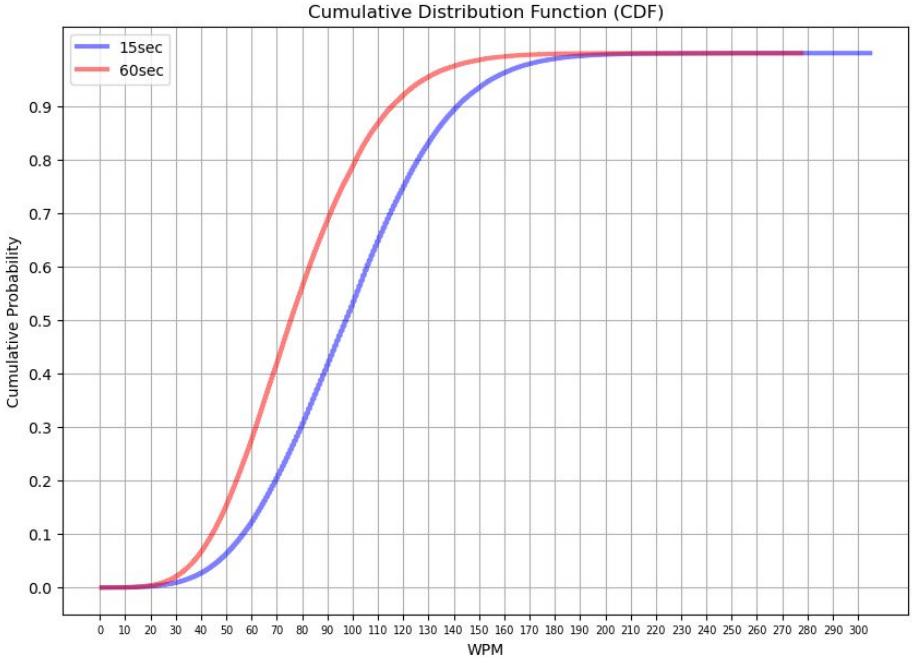
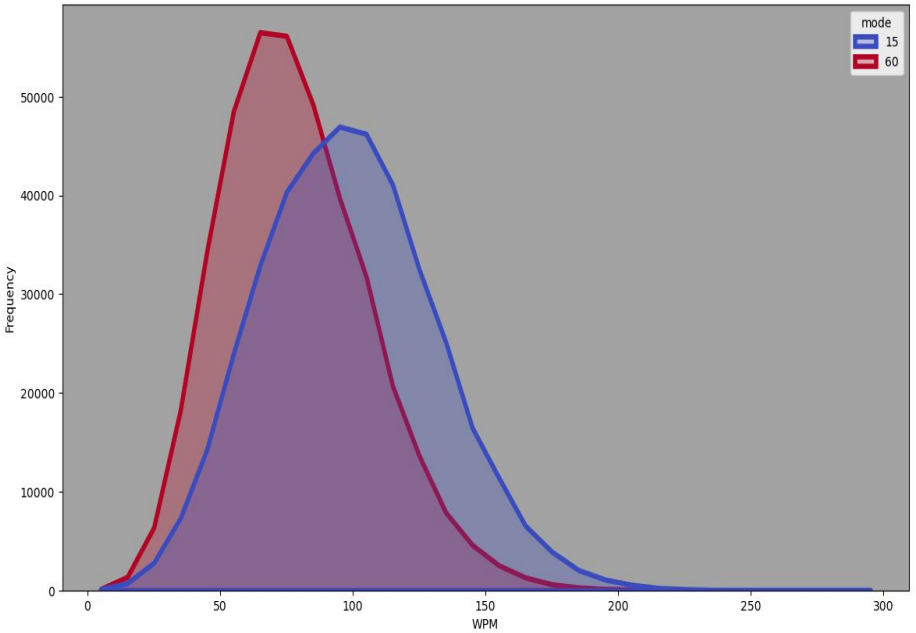
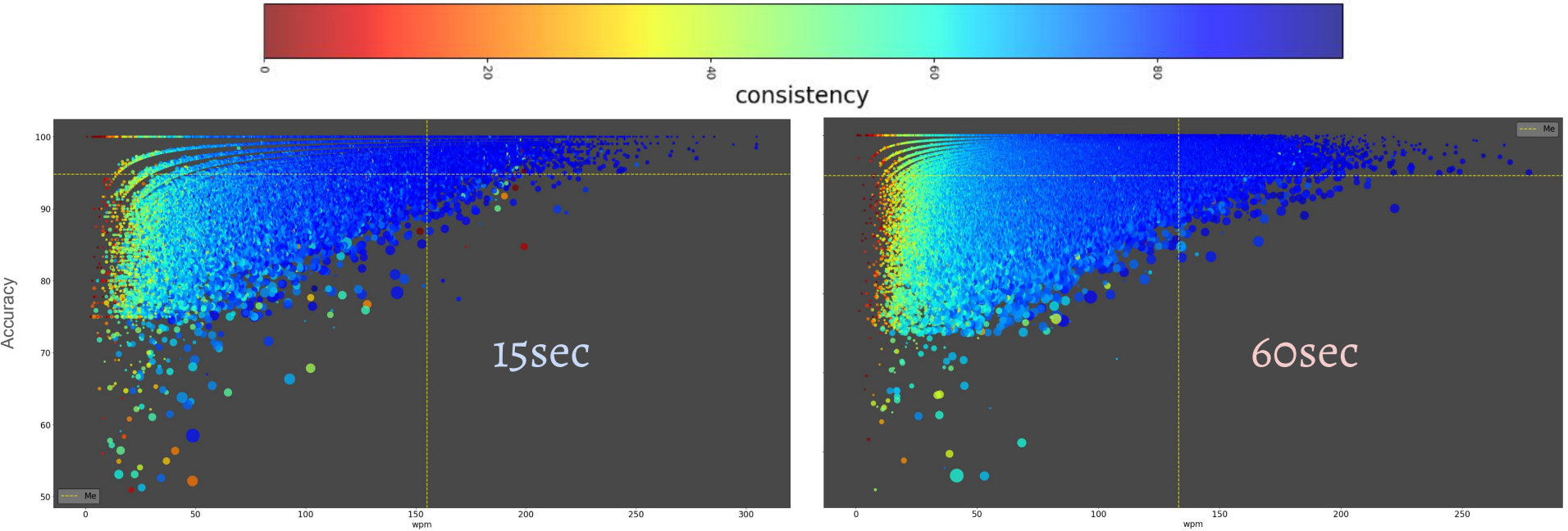
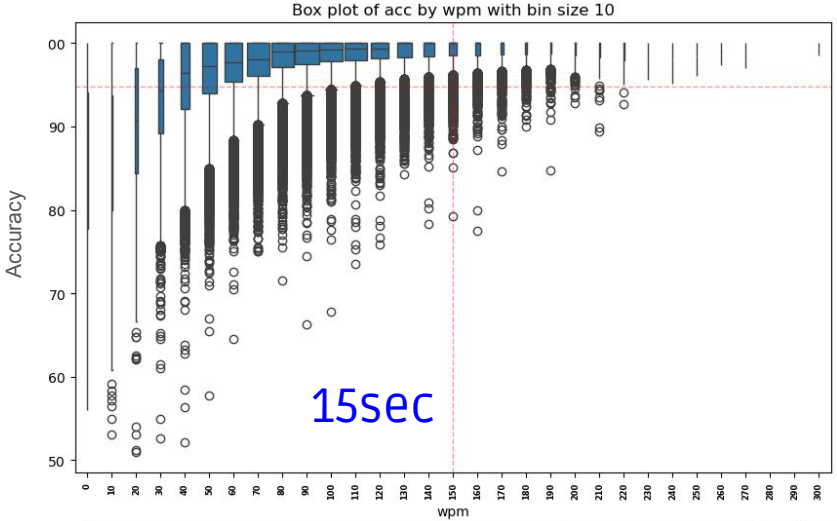
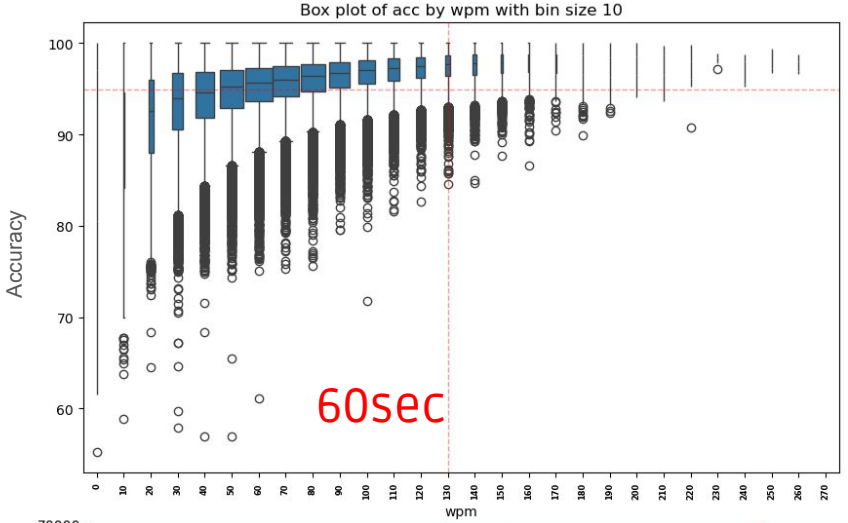

Cumulative Distribution Function (CDF)
15sec
60sec
Cumulative Probability
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300
WPM


mode
15
60
Frequency
0
10000
20000
30000
40000
50000
0
50
100
150
200
250
300
WPM

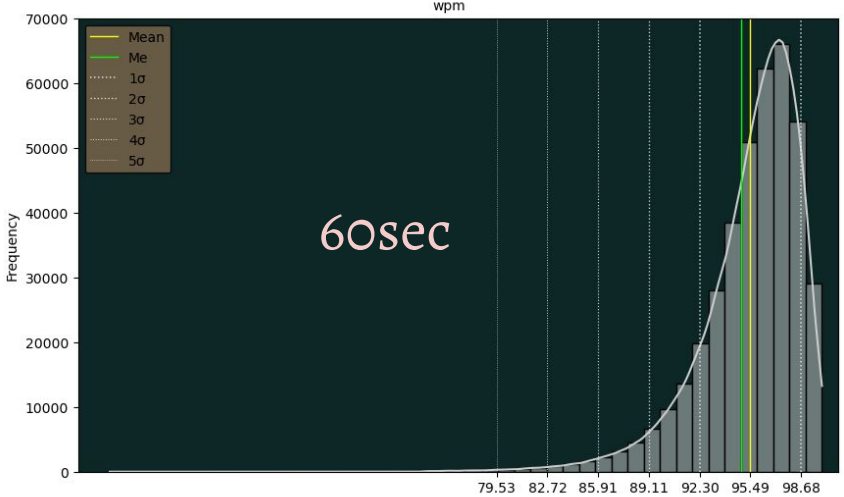


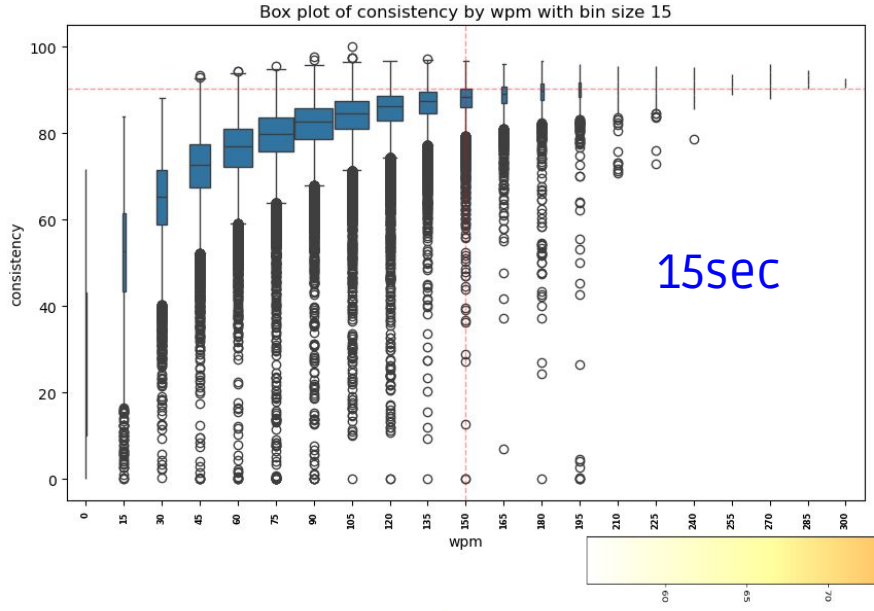
Bubble Diameter = Raw - WPM

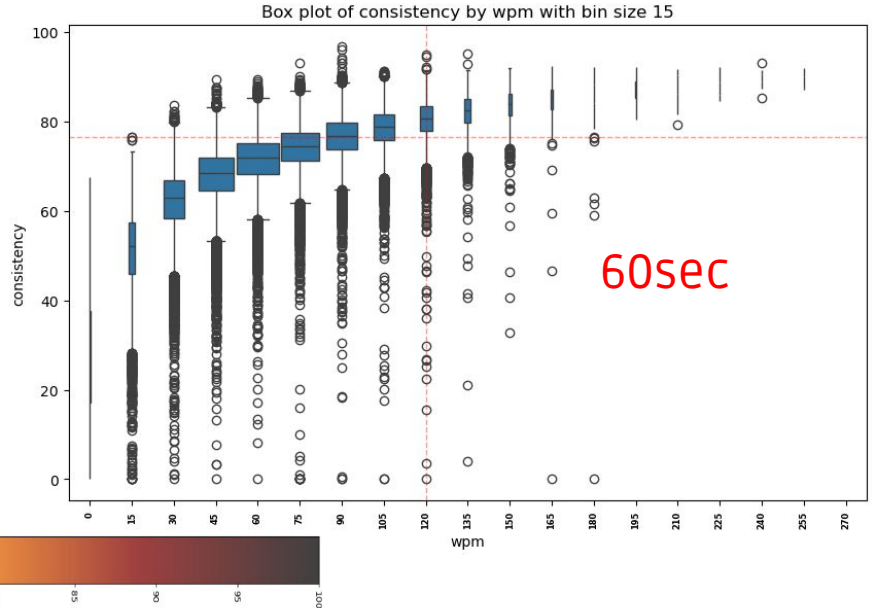

Box plot of acc by wpm with bin size 10
Accuracy
wpm
15sec

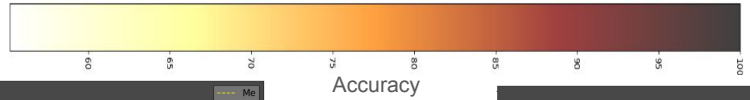

Box plot of acc by wpm with bin size 10
Accuracy
wpm
60sec

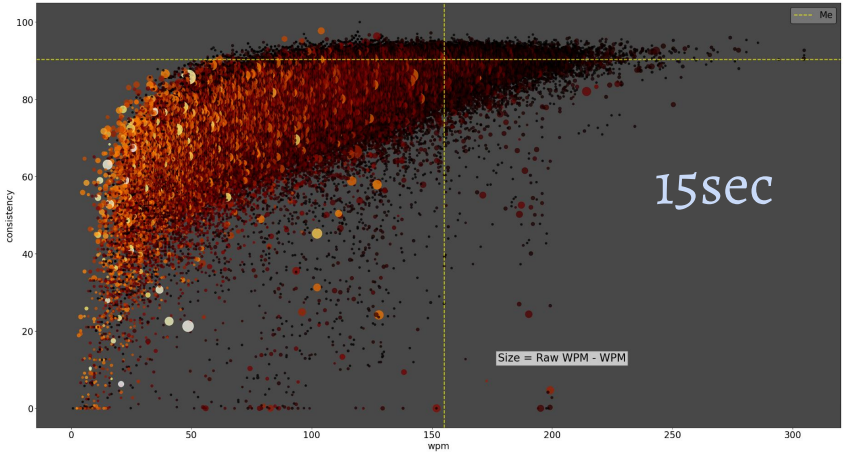
Mean
Me
1σ
2σ
3σ
4σ
5σ
Frequency
15sec
81.80 85.01 88.21 91.42 94.62 97.83

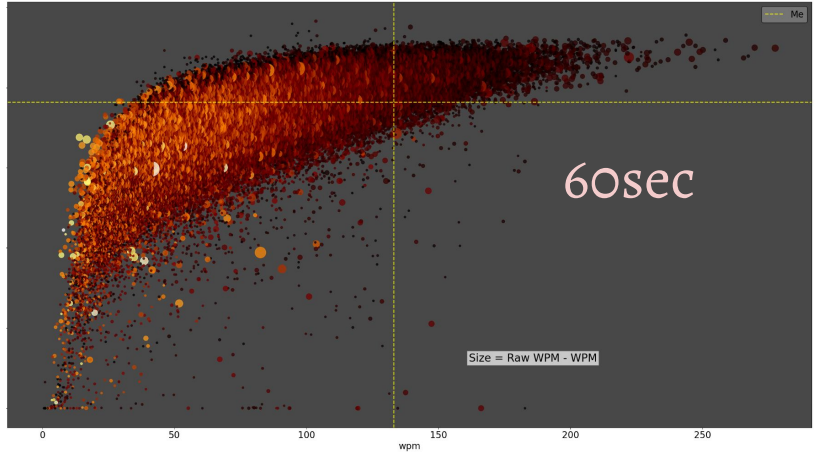

Mean
Me
1σ
2σ
3σ
4σ
5σ
Frequency
60sec
79.53 82.72 85.91 89.11 92.30 95.49 98.68

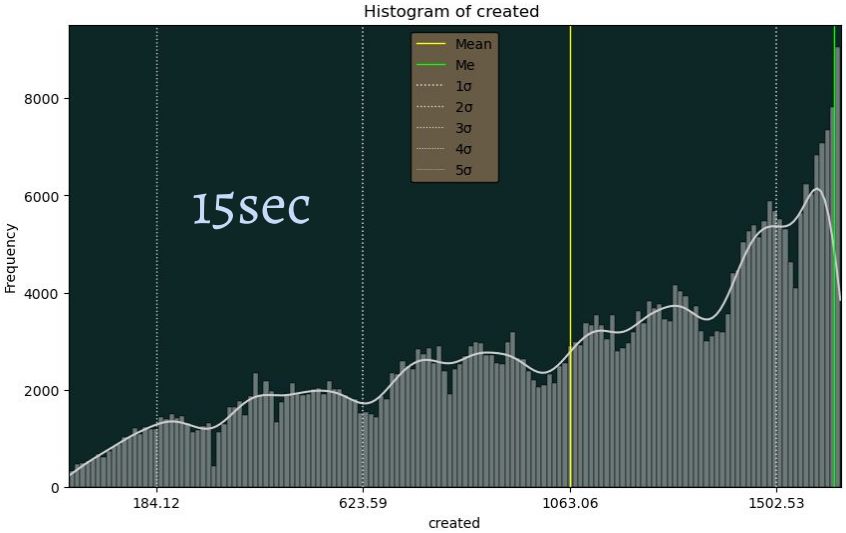

Box plot of consistency by wpm with bin size 15
consistency
wpm
15sec

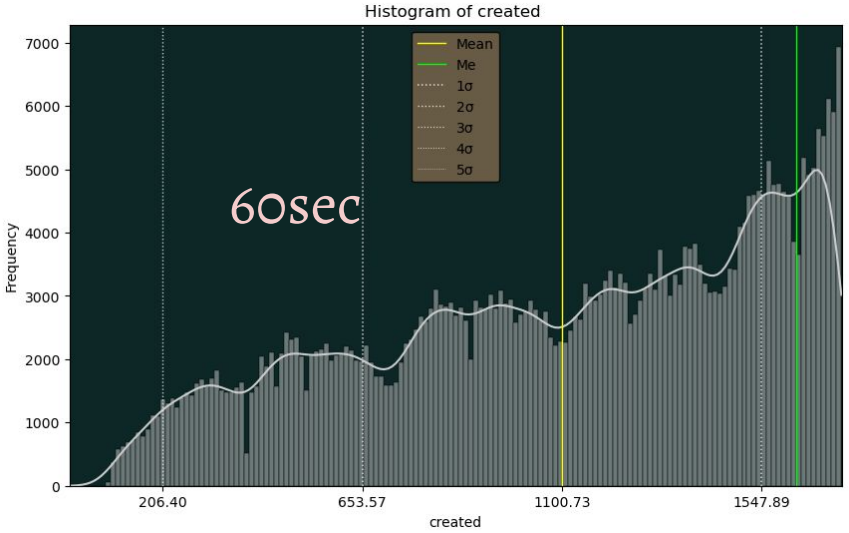

Box plot of consistency by wpm with bin size 15
consistency
wpm
60sec

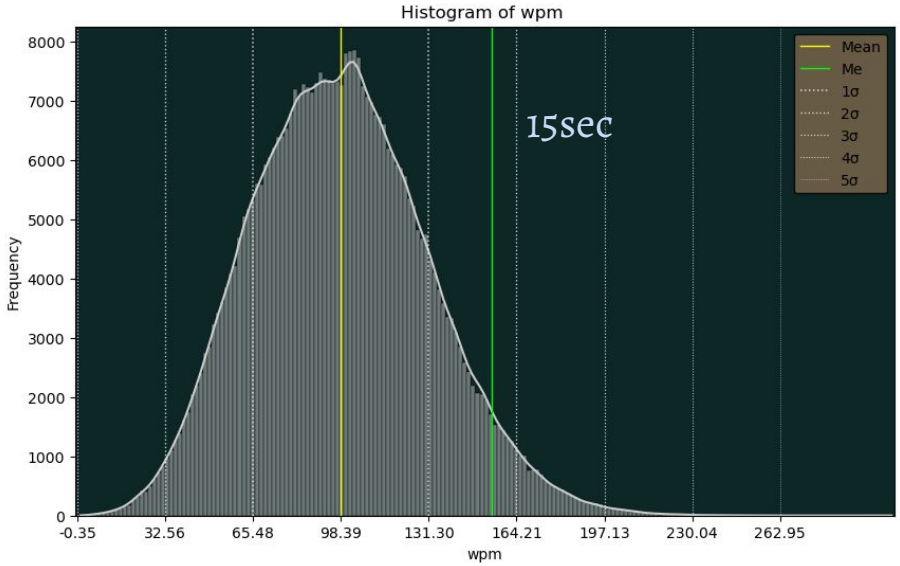

Accuracy

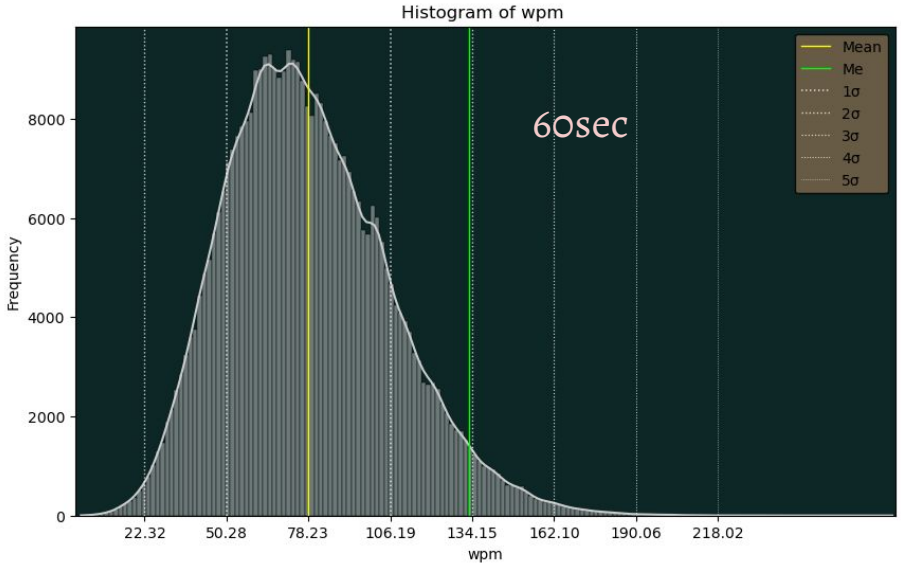

Me
consistency
wpm
Size = Raw WPM - WPM
15sec


Me
wpm
Size = Raw WPM - WPM
60sec


Histogram of created
Mean
Me
1σ
2σ
3σ
4σ
5σ
15sec
Frequency
8000
6000
4000
2000
0
184.12
623.59
1063.06
1502.53
created


Histogram of created
Mean
Me
1σ
2σ
3σ
4σ
5σ
60sec
Frequency
7000
6000
5000
4000
3000
2000
1000
0
206.40
653.57
1100.73
1547.89
created


Histogram of wpm
15sec
Mean
Me
1σ
2σ
3σ
4σ
5σ
Frequency
wpm
0
1000
2000
3000
4000
5000
6000
7000
8000
-0.35
32.56
65.48
98.39
131.30
164.21
197.13
230.04
262.95


Histogram of wpm
60sec
Mean
Me
1σ
2σ
3σ
4σ
5σ
Frequency
wpm
0
2000
4000
6000
8000
22.32
50.28
78.23
106.19
134.15
162.10
190.06
218.02