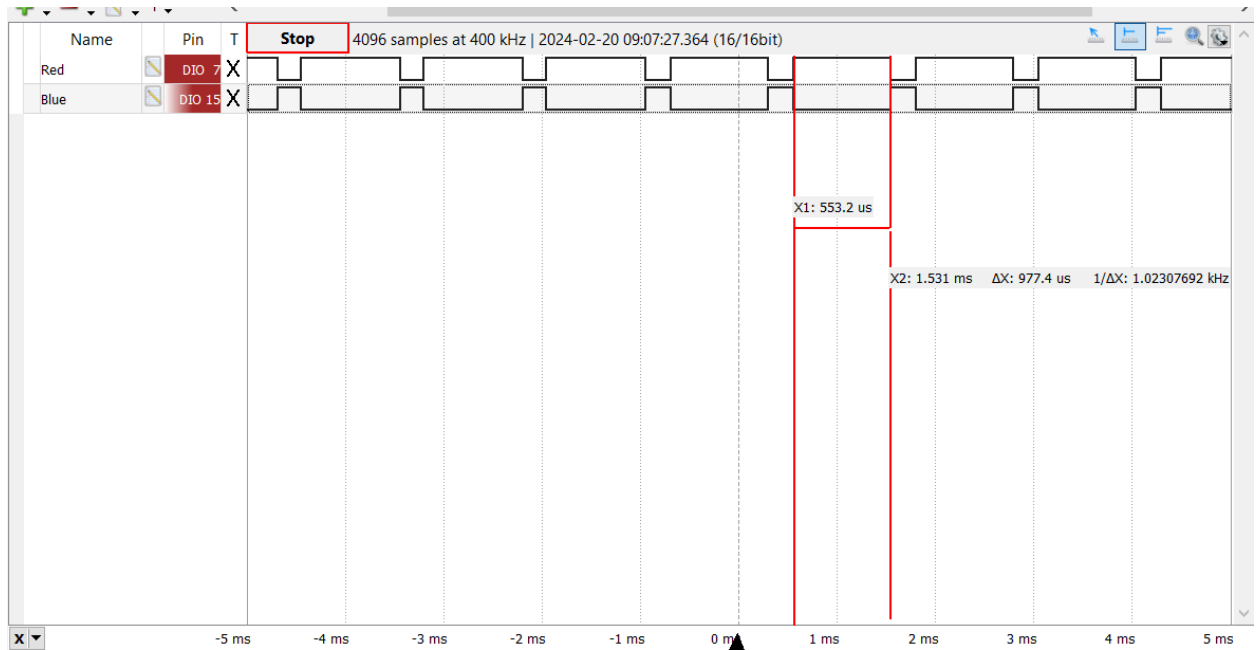


1. ARR = 2      PSC = 400000
2. PE3  
PA6: 22  
PC6: 39  
PB4: 56
3. 250ms
4. Duty cycle was high for more of the period as CCRx increased.
5. Duty cycle was low for more of the period as CCRx increased.



6. X
7. PWM mode 1

ARR increases period  
CCRx changes the percentage that each mode is on.