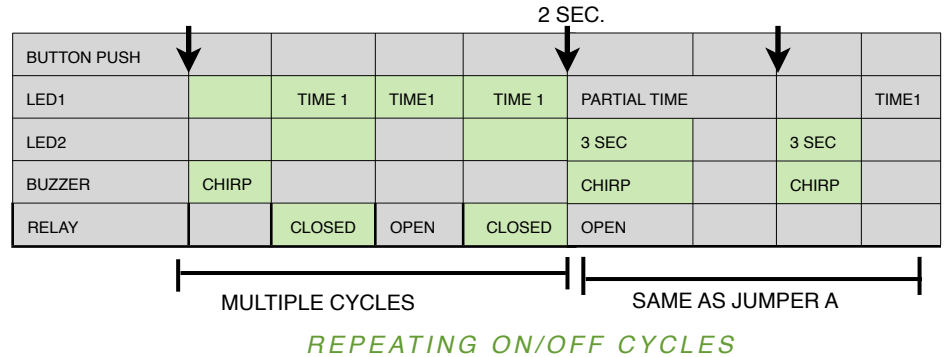


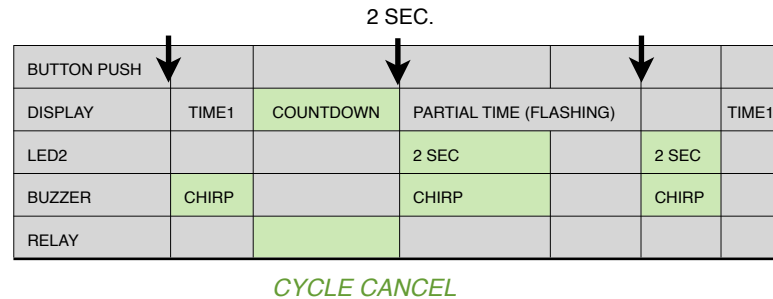
T4 TIMER - PROJECT DESCRIPTION - V2.2

started during the time that LED2 is active, then abort LED2 activity and begin a new cycle.

- Mode 4 (repeating on/off cycles) alternates the relay on and off. If a new cycle is started during the time that LED2 is active, then abort LED2 activity and begin a new cycle.

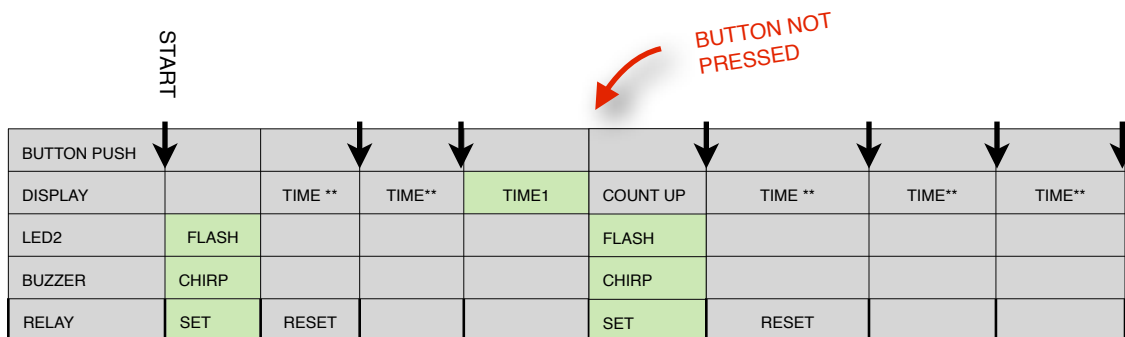


- General Cycle - Cancel logic.



- Mode 7 (Guard Duty)

If PB1 is pressed *before* the set time has elapsed, the time is reset and automatically starts another countdown. If the set time (time1) elapses and therefore an alarm, pressing PB1 cancels the alarm, and another countdown cycle begins automatically. There is no way to shut off the timing except by cutting power.



** Since the button was pressed before the end of the cycle, this is less than the full time1.