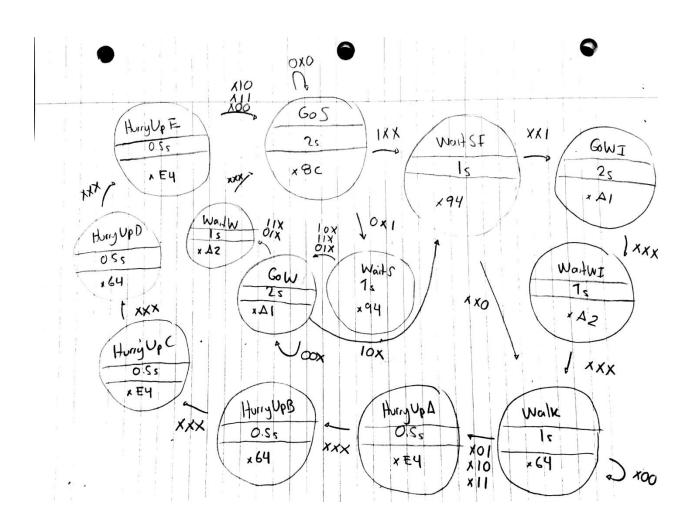
#### **FSM Design**



## Note on output:

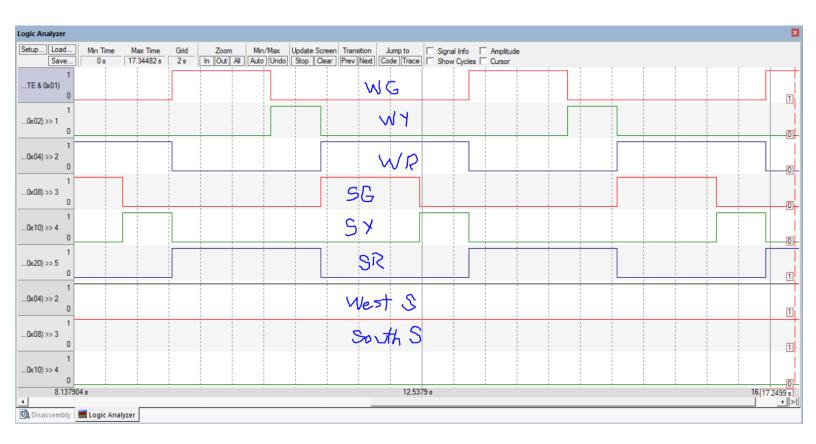
PF1 RK	FF3 GK	E5 RS	E4 YS	E3 GS	E2 RW	E1 YW	E0 GW
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Where R = Red, Y = Yellow, G = Green. W = West, S = South , K = Walk.

# Note on input:

Walk Sensor – A4	South Sensor – A3	West Sensor – A2
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# **Logic Analyzer**



## **PCB Artist**

