Time	8	ls 5	As	als i	Ms 8	Ns B	Os 3	i 91	s 90	ls 9	N 200	lis 51	B 50	is sw	<u>s</u> 9	is Hi	s ls
Time reset_n											1						
Elevator FSM Binary Output (Debugging)																	
	00000010001		You	010+ X 00100+ X 00110+	X 00110010001									X00100+ X00010+	Y 00010010001		X00000010001
			A.	, ,	,,									,, ,			Accordance
Elevator Panel																	
	00000001000	000000000	nhn					Ynnnnnnn	10000000000								
	000000000000000000000000000000000000000		0000000100	0	00000000000			00000000	,0000000000	0000000010					00000000000		
Elevator Call Buttons (1 per floor)	0000000000		000000100	10	0000000000					00000000000					0000000000		
	00000000000																
raw_floor_call_buttons[10:0] call button lights[10:0]	00000000000																
call_button_lights[10:0]	00000000000																
Button Inputs																	
raw_door_close_btn																	
raw_door_open_btn																	
raw_emergency_btn																	
raw_power_switch																	
weight_sensor																	
FSM Outputs																	
door_open																	
weight_overload_lamp																	
safety_interlock																	
elevator_upward_indicator_lamp			L T														
elevator_downward_indicator_lamp															1		
alarm														_			
Elevator Position Floor Lights																	
floor_indicator_lamps[3:0]	n		Yı	X2 X3										Y2 Y1			Yn
Value is binary, Floor 1 = 0, Floor 2 = 1, etc			,														No.