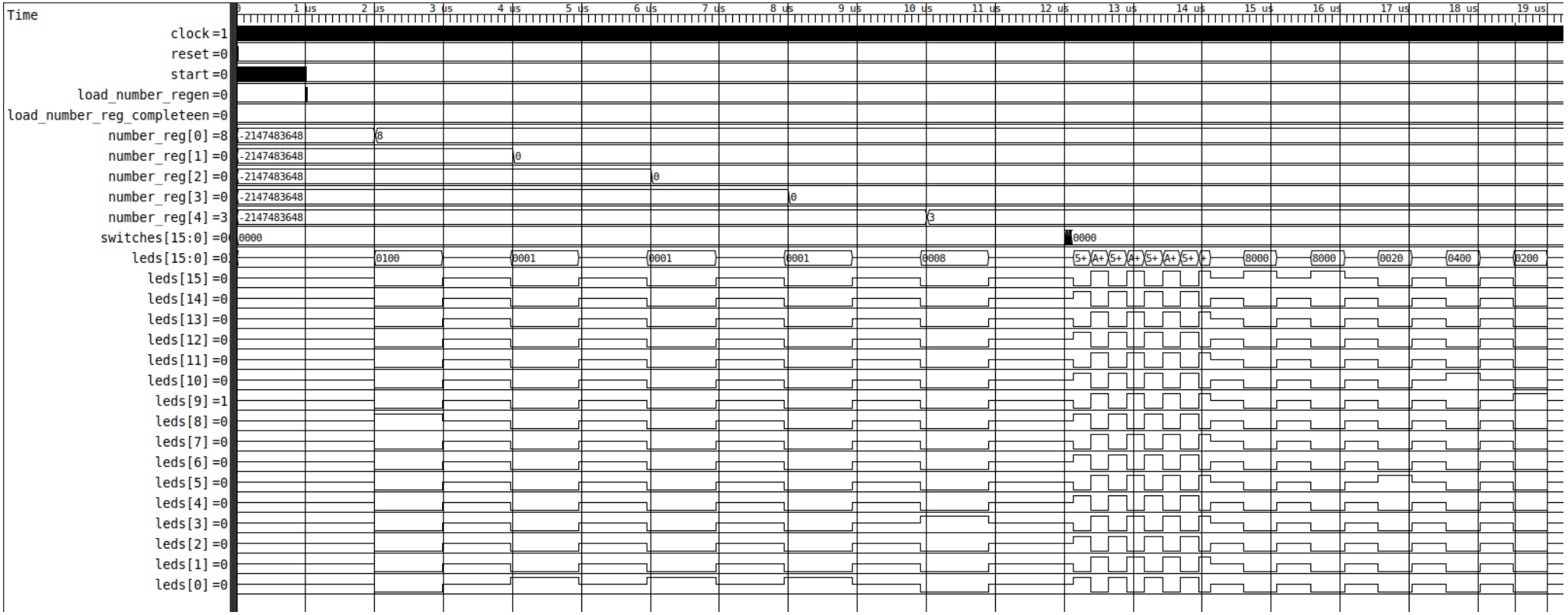
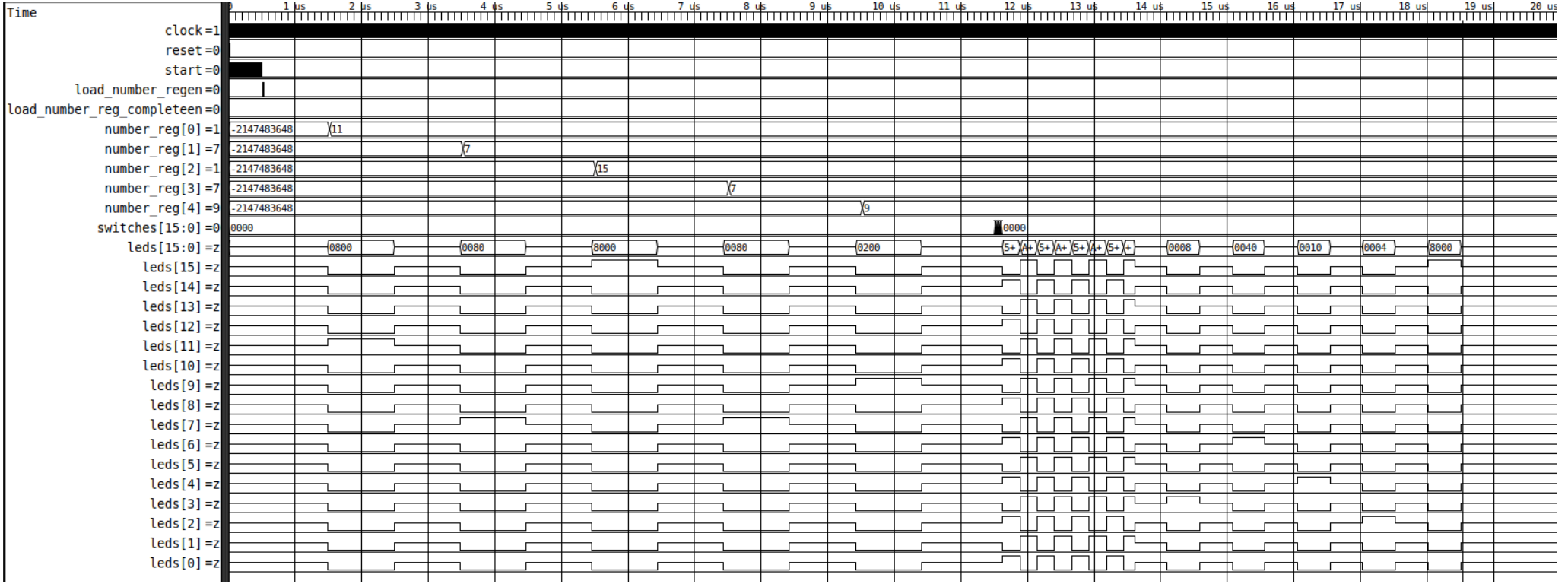
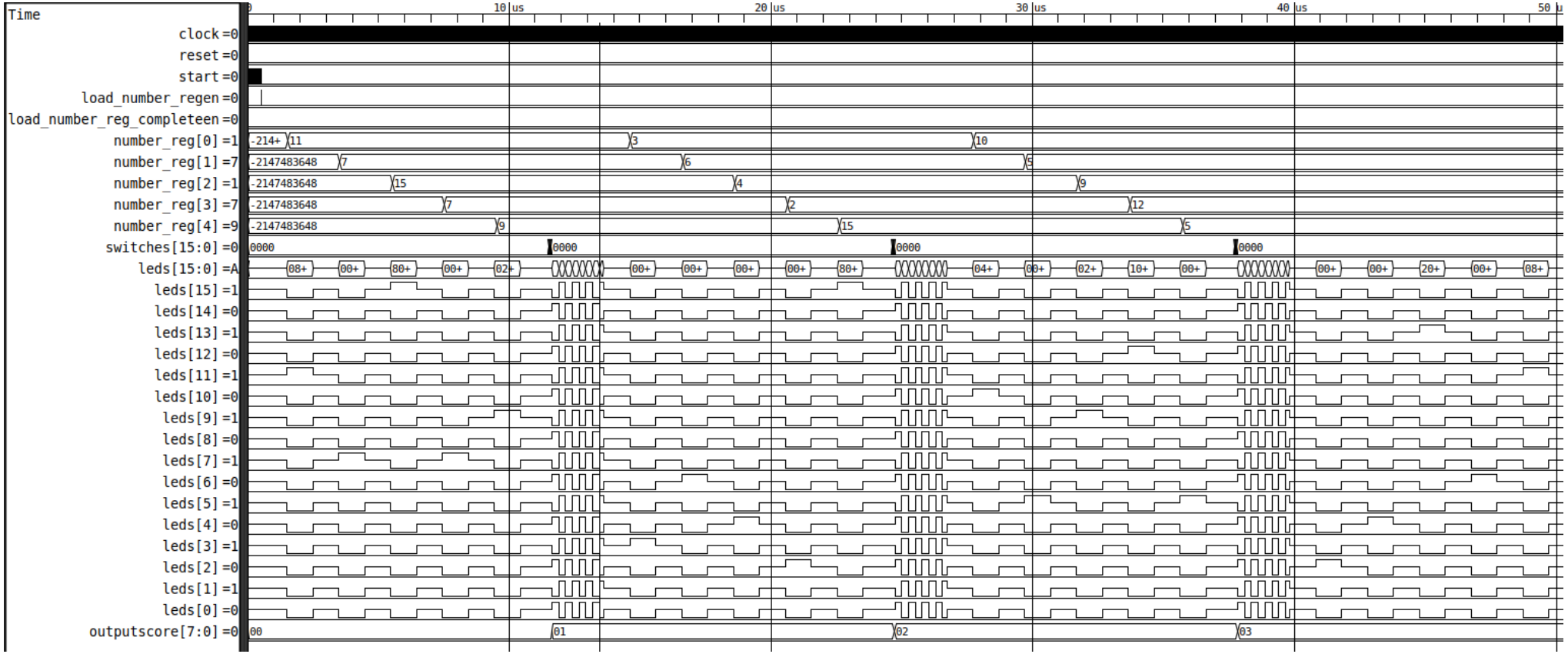
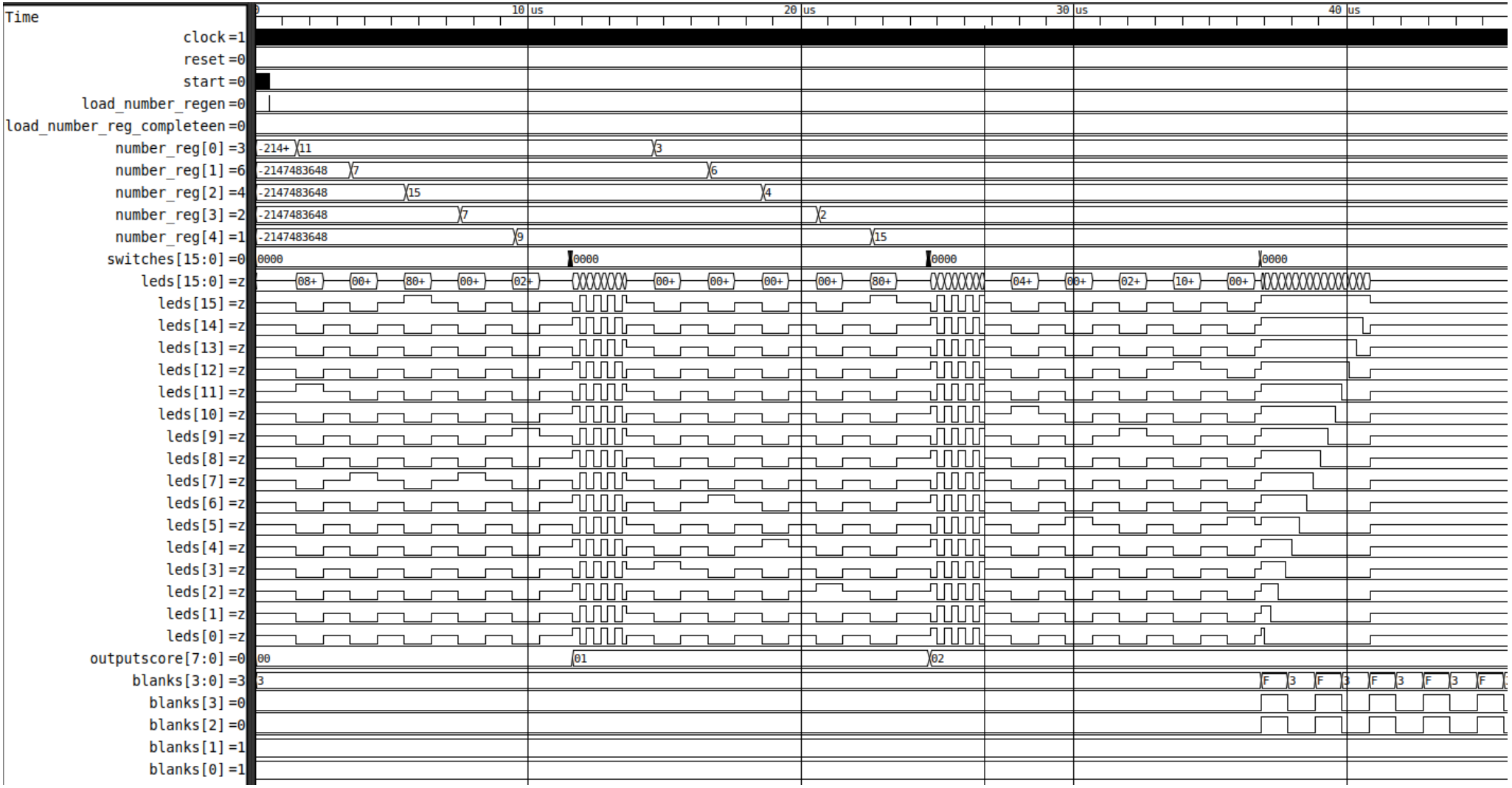

Time
clock =1
reset =0
start =0
load_number_regen =0
load_number_reg_completeen =0
number_reg[0] =8
number_reg[1] =0
number_reg[2] =0
number_reg[3] =0
number_reg[4] =3
switches[15:0] =0
leds[15:0] =0
leds[15] =0
leds[14] =0
leds[13] =0
leds[12] =0
leds[11] =0
leds[10] =0
leds[9] =1
leds[8] =0
leds[7] =0
leds[6] =0
leds[5] =0
leds[4] =0
leds[3] =0
leds[2] =0
leds[1] =0
leds[0] =0
1 us
2 us
3 us
4 us
5 us
6 us
7 us
8 us
9 us
10 us
11 us
12 us
13 us
14 us
15 us
16 us
17 us
18 us
19 us
-2147483648
8
0
3
0000
0100
0001
0008
8000
0020
0400
0200


Time
clock =1
reset =0
start =0
load_number_regen =0
load_number_reg_completeen =0
number_reg[0] =1
number_reg[1] =7
number_reg[2] =1
number_reg[3] =7
number_reg[4] =9
switches[15:0] =0
leds[15:0] =z
leds[15] =z
leds[14] =z
leds[13] =z
leds[12] =z
leds[11] =z
leds[10] =z
leds[9] =z
leds[8] =z
leds[7] =z
leds[6] =z
leds[5] =z
leds[4] =z
leds[3] =z
leds[2] =z
leds[1] =z
leds[0] =z
0 us
1 us
2 us
3 us
4 us
5 us
6 us
7 us
8 us
9 us
10 us
11 us
12 us
13 us
14 us
15 us
16 us
17 us
18 us
19 us
20 us
-2147483648
11
7
15
7
9
0000
0800
0080
8000
0080
0200
0008
0040
0010
0004
8000


Time
clock =0
reset =0
start =0
load_number_regen =0
load_number_reg_completeen =0
number_reg[0] =1
number_reg[1] =7
number_reg[2] =1
number_reg[3] =7
number_reg[4] =9
switches[15:0] =0
leds[15:0] =A
leds[15] =1
leds[14] =0
leds[13] =1
leds[12] =0
leds[11] =1
leds[10] =0
leds[9] =1
leds[8] =0
leds[7] =1
leds[6] =0
leds[5] =1
leds[4] =0
leds[3] =1
leds[2] =0
leds[1] =1
leds[0] =0
outputscore[7:0] =0
10 us
20 us
30 us
40 us
50 u
-214+
11
3
10
-2147483648
7
6
5
15
4
9
2
12
0
15
0000
08+
00+
80+
02+
04+
10+
20+
00
01
02
03


Time
clock =1
reset =0
start =0
load_number_regen =0
load_number_reg_completeen =0
number_reg[0] =3
number_reg[1] =6
number_reg[2] =4
number_reg[3] =2
number_reg[4] =1
switches[15:0] =0
leds[15:0] =z
leds[15] =z
leds[14] =z
leds[13] =z
leds[12] =z
leds[11] =z
leds[10] =z
leds[9] =z
leds[8] =z
leds[7] =z
leds[6] =z
leds[5] =z
leds[4] =z
leds[3] =z
leds[2] =z
leds[1] =z
leds[0] =z
outputscore[7:0] =0
blanks[3:0] =3
blanks[3] =0
blanks[2] =0
blanks[1] =1
blanks[0] =1
10 us
20 us
30 us
40 us