

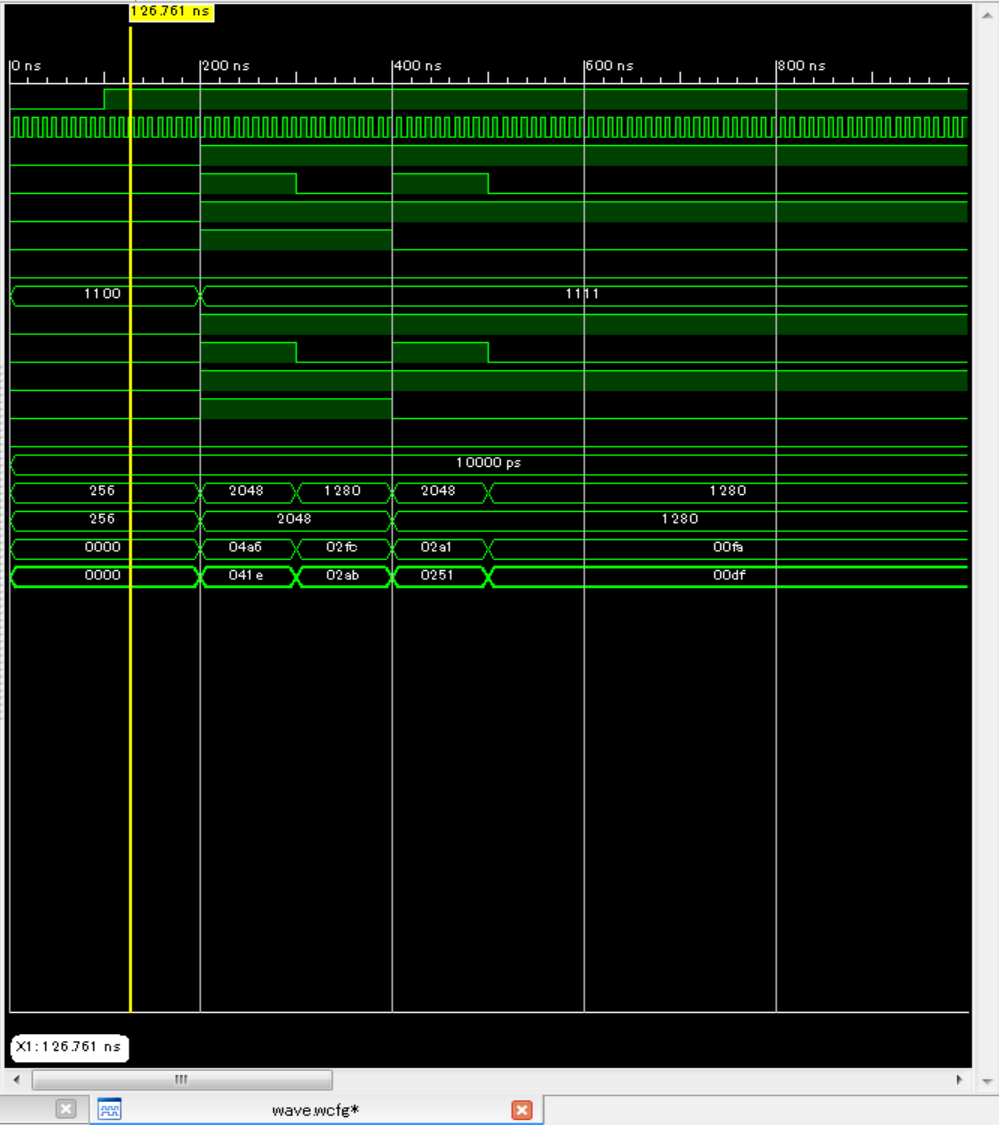
Instances and Process Name

- test_nn
- std_logic_1164
- std_logic_arith
- std_logic_signed
- std_logic_unsigned

Simulation Objects for test_nn

Object Name	Value
reset	1
sysclk	0
push_n	1
push_e	0
push_w	1
push_s	0
push_c	0
output[3:0]	1111
led_n	1
led_e	0
led_w	1
led_s	0
led_c	0
sysclk_period	10000

Name	Value
reset	1
sysclk	1
push_n	1
push_e	0
push_w	0
push_s	0
push_c	0
output[3:0]	1100
led_n	0
led_e	0
led_w	0
led_s	0
led_c	0
sysclk_period	10000 ps
k1[15:0]	256
k2[15:0]	256
a41[15:0]	0000
a42[15:0]	0000



Console

```

ISim>
# run 1.00us
Simulator is doing circuit initialization process.
Finished circuit initialization process.
ISim>
    
```

Uses hexadecimal representation Sim Time: 1,000,000 ps