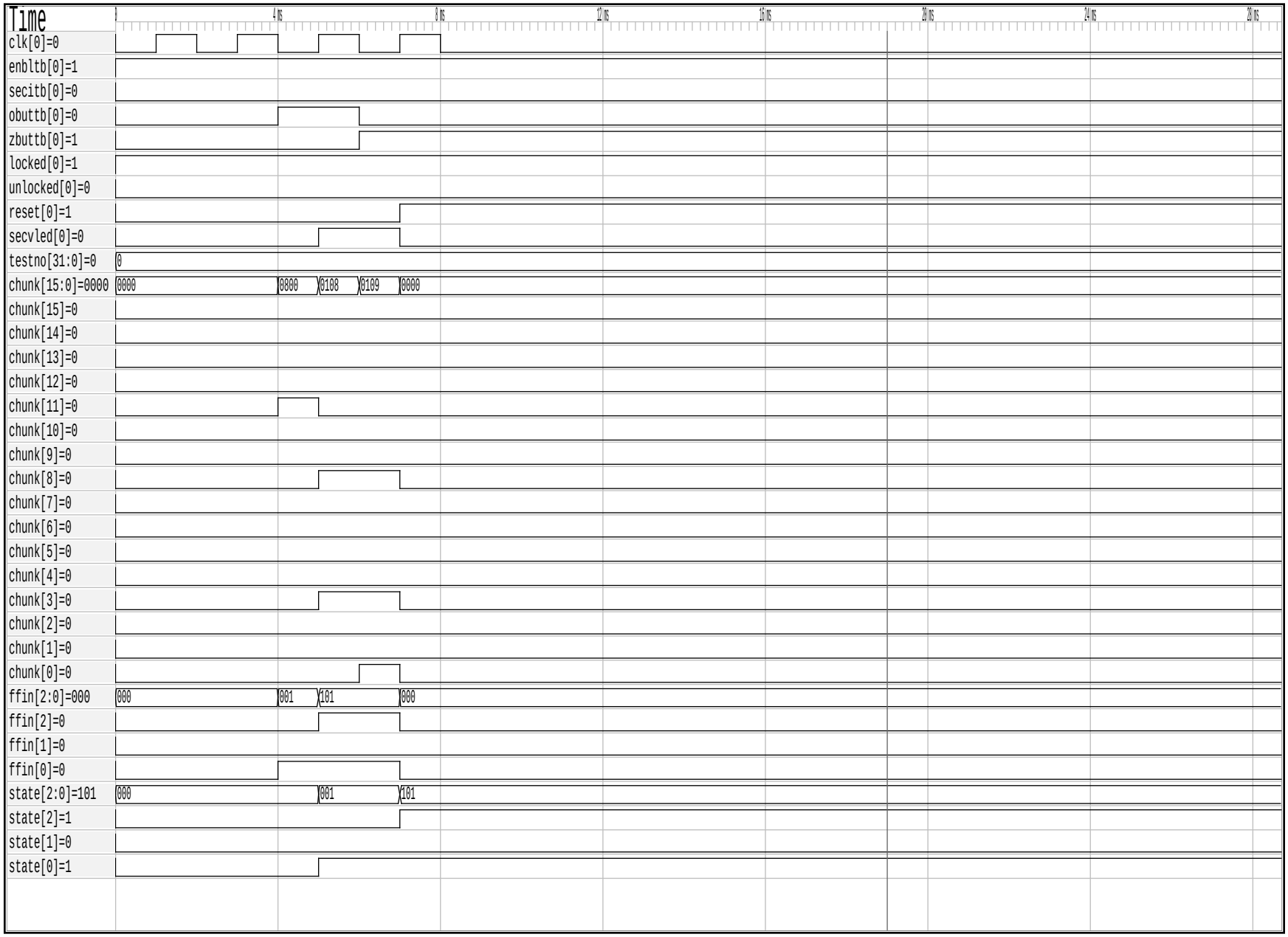
Time
4 ns
8 ns
12 ns
16 ns
20 ns
24 ns
28 ns
clk[0]=0
enbltb[0]=1
secitb[0]=0
obuttb[0]=0
zbuttb[0]=1
locked[0]=1
unlocked[0]=0
reset[0]=1
secvled[0]=0
testno[31:0]=0
chunk[15:0]=0000
0000
0800
0108
0109
0000
chunk[15]=0
chunk[14]=0
chunk[13]=0
chunk[12]=0
chunk[11]=0
chunk[10]=0
chunk[9]=0
chunk[8]=0
chunk[7]=0
chunk[6]=0
chunk[5]=0
chunk[4]=0
chunk[3]=0
chunk[2]=0
chunk[1]=0
chunk[0]=0
ffin[2:0]=000
000
001
101
000
ffin[2]=0
ffin[1]=0
ffin[0]=0
state[2:0]=101
000
001
101
state[2]=1
state[1]=0
state[0]=1