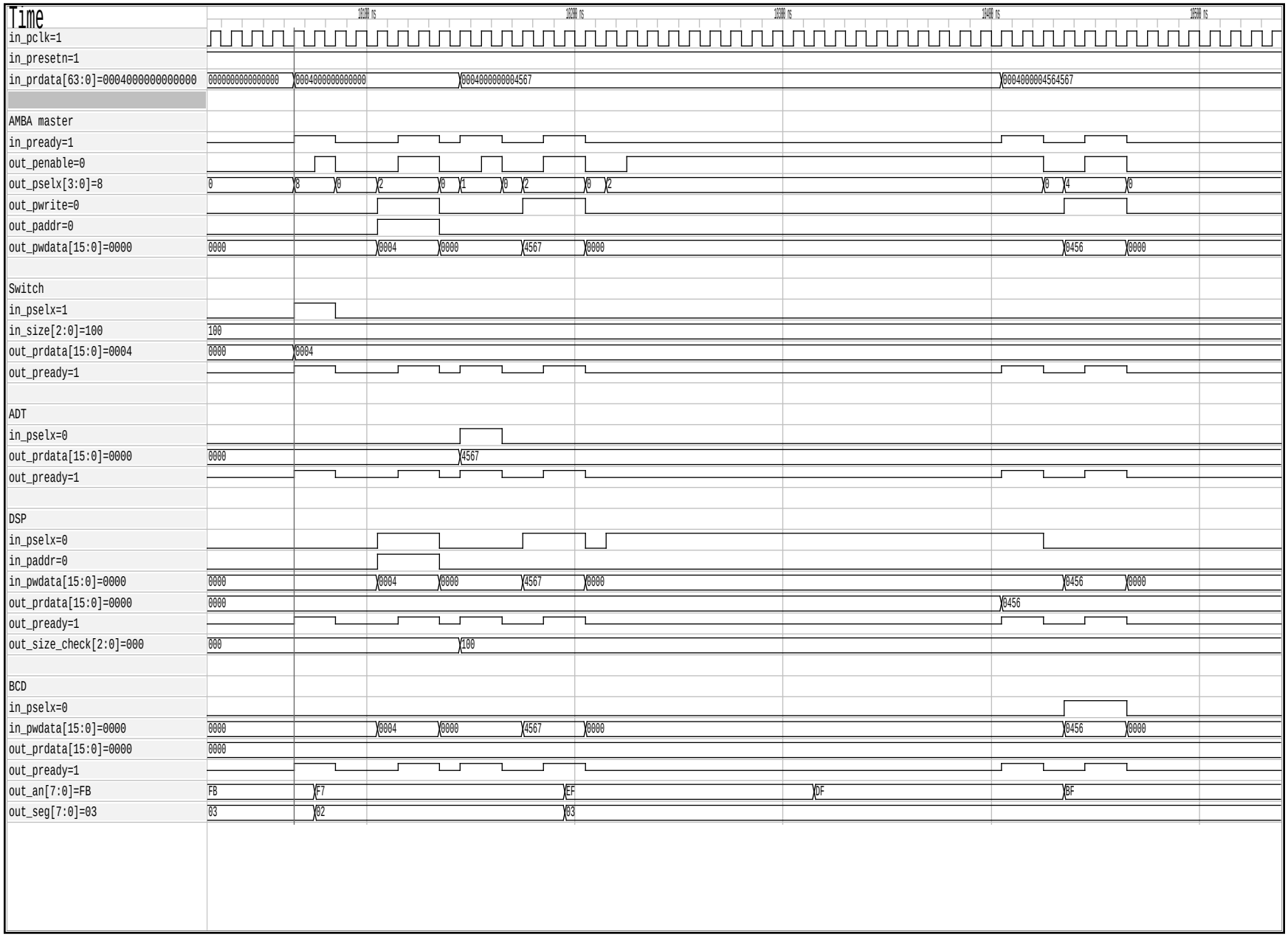
Time
in_pclk=1
in_presetn=1
in_prdata[63:0]=00040000000000000
0000000000000000
0004000000000000
0004000000004567
0004000004564567
AMBA master
in_pready=1
out_penable=0
out_pselx[3:0]=8
0
8
0
2
0
1
0
2
0
2
0
4
0
out_pwrite=0
out_paddr=0
out_pwdata[15:0]=0000
0000
0004
0000
4567
0000
0456
0000
Switch
in_pselx=1
in_size[2:0]=100
100
out_prdata[15:0]=0004
0000
0004
out_pready=1
ADT
in_pselx=0
out_prdata[15:0]=0000
0000
4567
out_pready=1
DSP
in_pselx=0
in_paddr=0
in_pwdata[15:0]=0000
0000
0004
0000
4567
0000
0456
0000
out_prdata[15:0]=0000
0000
0456
out_pready=1
out_size_check[2:0]=000
000
100
BCD
in_pselx=0
in_pwdata[15:0]=0000
0000
0004
0000
4567
0000
0456
0000
out_prdata[15:0]=0000
0000
out_pready=1
out_an[7:0]=FB
FB
F7
EF
DF
BF
out_seg[7:0]=03
03
02
03