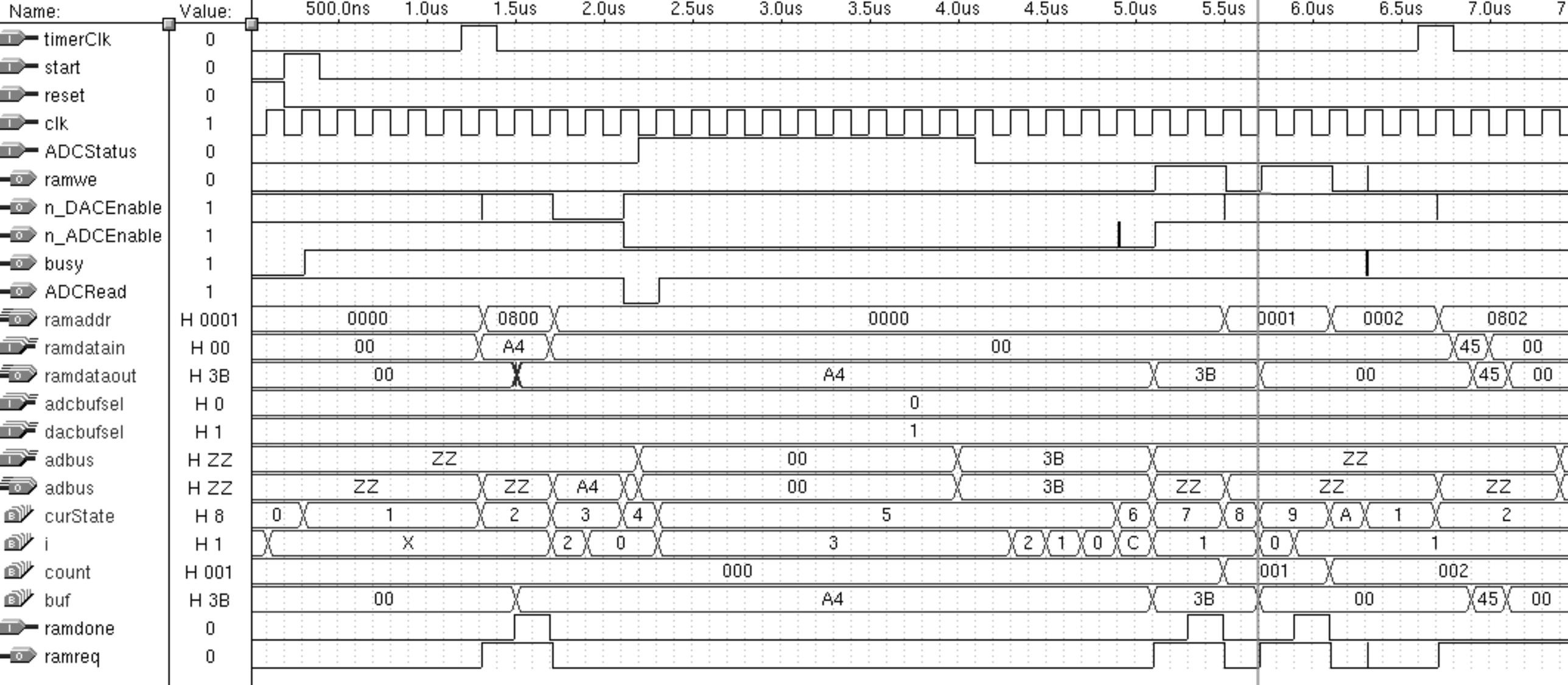
Name:
Value:
500.0ns
1.0us
1.5us
2.0us
2.5us
3.0us
3.5us
4.0us
4.5us
5.0us
5.5us
6.0us
6.5us
7.0us
timerClk
0
start
0
reset
0
clk
1
ADCStatus
0
ramwe
0
n_DACEnable
1
n_ADCEnable
1
busy
1
ADCRead
1
ramaddr
H 0001
0000
0800
0000
0001
0002
0802
ramdatain
H 00
00
A4
00
45
00
ramdataout
H 3B
00
A4
3B
00
45
00
adcbufsel
H 0
0
dacbufsel
H 1
1
adbus
H ZZ
ZZ
00
3B
ZZ
adbus
H ZZ
ZZ
ZZ
A4
00
3B
ZZ
ZZ
ZZ
curState
H 8
0
1
2
3
4
5
6
7
8
9
A
1
2
i
H 1
X
2
0
3
2
1
0
C
1
0
1
count
H 001
000
001
002
buf
H 3B
00
A4
3B
00
45
00
ramdone
0
ramreq
0