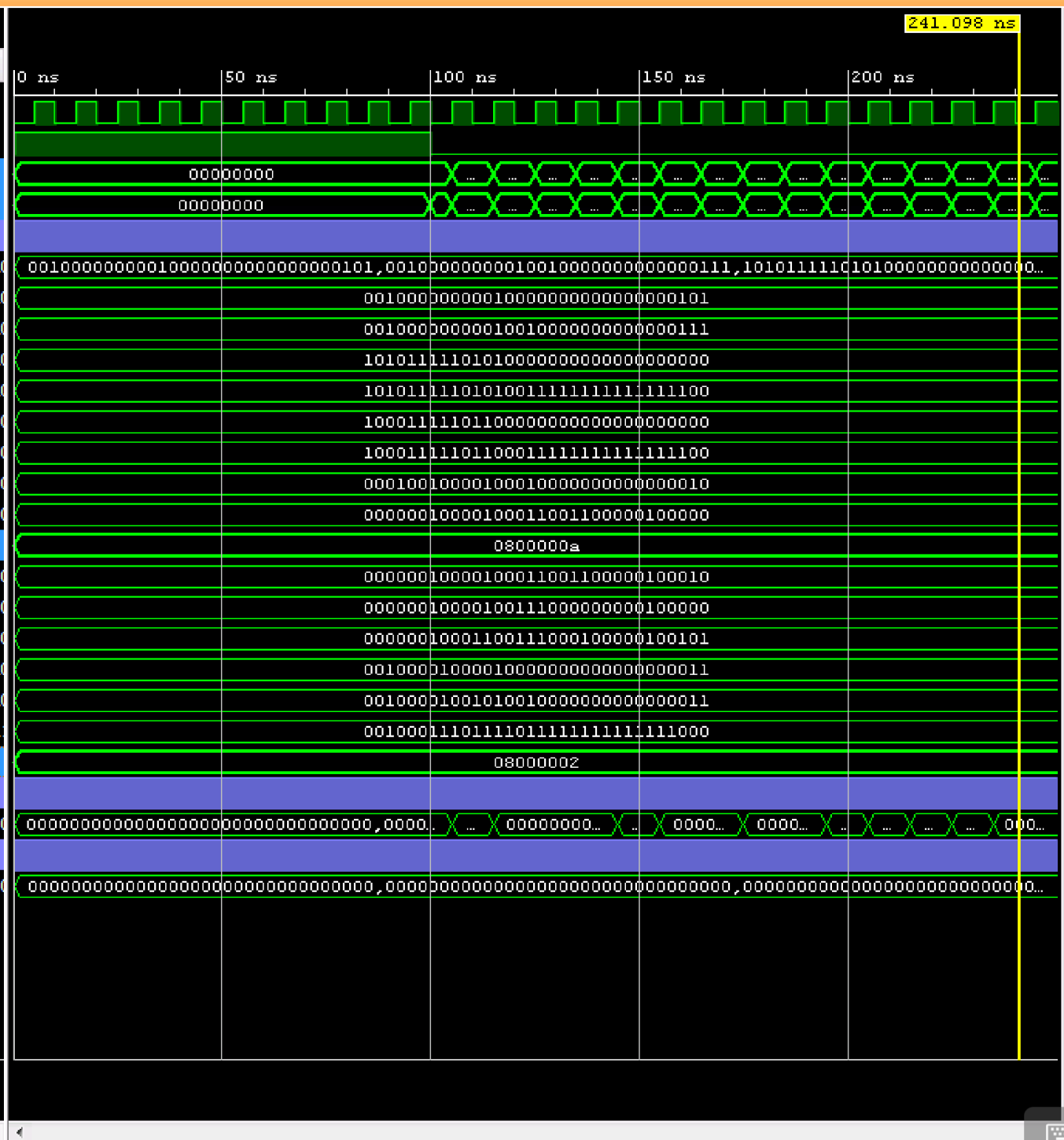


Name	Value
clk	0
rst	0
PC[31:0]	0000003c
Instruction[31:0]	08000002
Instruction Memory	
im_mem[0:15][31:0]	0010000000001
[0][31:0]	0010000000001
[1][31:0]	0010000000001
[2][31:0]	1010111110101
[3][31:0]	1010111110101
[4][31:0]	1000111110110
[5][31:0]	1000111110110
[6][31:0]	0001001000010
[7][31:0]	0000001000010
[8][31:0]	0800000a
[9][31:0]	0000001000010
[10][31:0]	0000001000010
[11][31:0]	0000001000110
[12][31:0]	0010000100001
[13][31:0]	0010000100101
[14][31:0]	0010001110111
[15][31:0]	08000002
Register File	
reg_file_mem[0:31][31:0]	00000000000000
Data Memory	
dm_mem[0:127][31:0]	00000000000000



[illegible]

