Time	100 sec 200 sec 300 sec 400 sec 500 sec
clk=1	
reset=0	
pc[31:0]=00000048	000000+X00000004 X00000008 X0000000C X00000010 X00000014 X00000018 X0000002 X00000020 X00000020 X00000030 X00000034 X00000038 X0000003C X000+X0+X00000+X0+X00000000+X0+X00000000
instr[31:0]=AC020054	000000+ X20020005 X2003000C X2067FFF7 X00E22025 X00642824 X00A42820 X10A700+ X0064202A X108000+ X00E2202A X00853820 X00E23822 XAC670044 X8C020050 X08000+ XAC02+
aluout[31:0]=00000054	000000+\(0+\(0+\(0+\(+)+\(+)+\(+)+\(+)+\
writedata[31:0]=00000007	
memwrite=1	
readdata[31:0]=xxxxxxxx	200200+ X2003000C X2067FFF7 X00E22025 X00642824 X00A42820 X10A7000A X006420+ X10800001 X200+ X0+X00853820 X00E23822 XAC670044 X8C0+ Xx+X8+X080+ X0+X080+ X200+ XA+Xxxxx+