

Ahmed tarek abdallah Mohamed

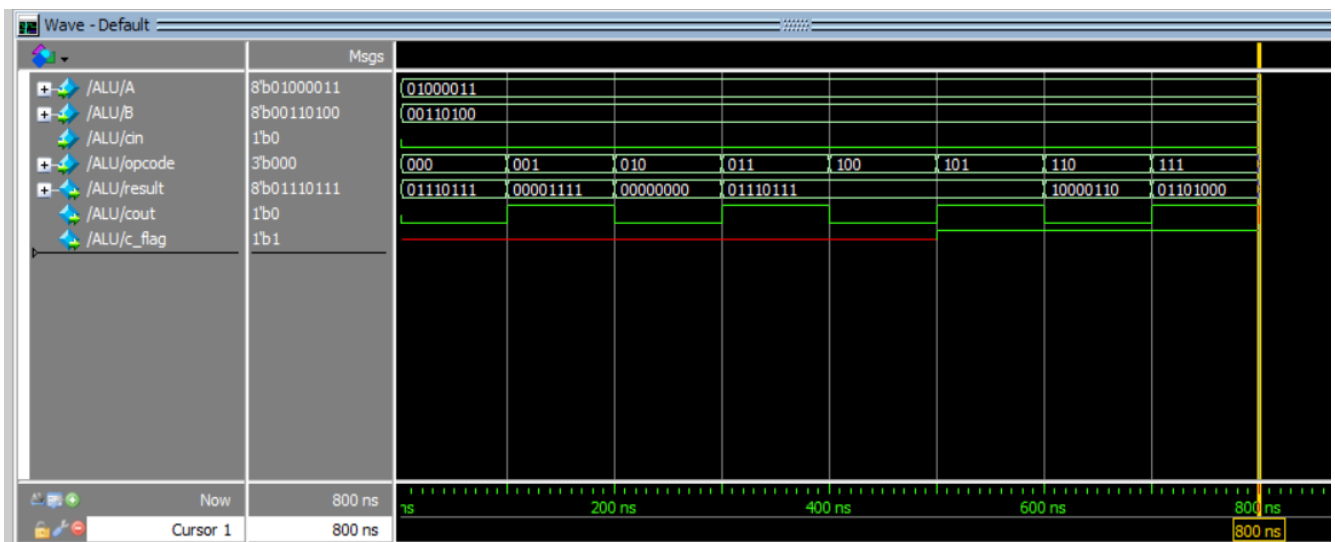
Task 2

ALU

Simulation

A=67(01000011)

B=52(00110100)



OPCODE	000	001	010	011	100	101	110	111
RESULT	119	15	00000000	01110111	01110111	01110111	10000110	011010000
C-FLAG	----	----	----	----	----	1	1(because of previous case)	1(because of previous case)