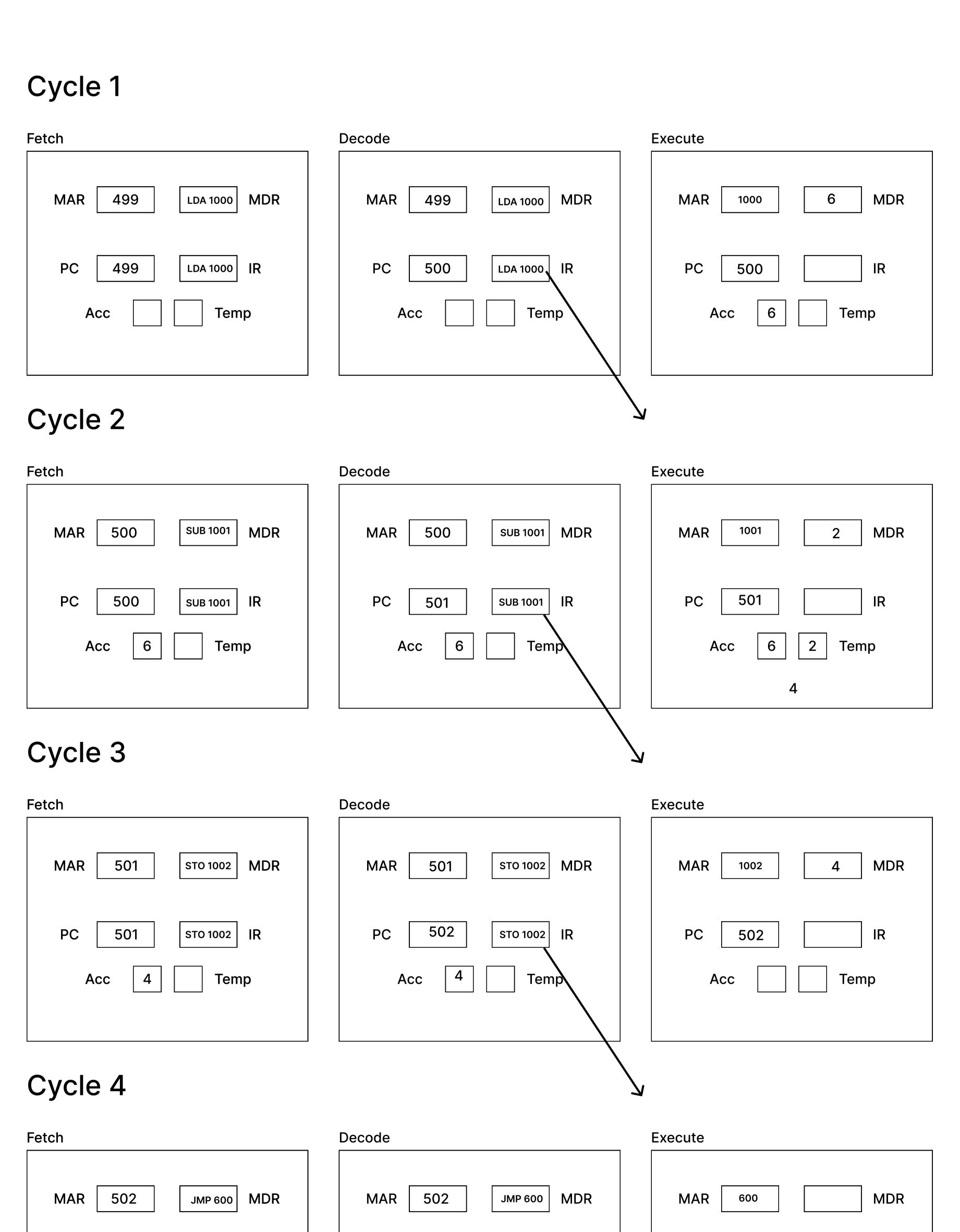
Address	Contents	
499	LDA 1000	
500	SUB 1001	Subtract the contents of the Accumulator with the contents of the memory location 1001 and store the result back in the Accumulator.
501	STO 1002	
502	JMP 600	
1000	6	
1001	2	
1003		



503

PC

Acc

JMP 600

IR

Temp `

PC

Acc

600

IR

Temp

PC

502

Acc

JMP 600

IR

Temp