

	Tuse			Tnew			
	A1	A2		功能部件	E	M	W
addu	1	1		ALU	1	0	0
subu	1	1		ALU	1	0	0
ori	1			ALU	1	0	0
lw	1			DM	2	1	0
sw	1	2					
beq	0	0					
lui				ALU	1	0	0
sll	1			ALU	1	0	0
srl	1			ALU	1	0	0
sra	1			ALU	1	0	0
slt	1	1		ALU	1	0	0
j							
jal				PC	0	0	0
jalr	0			PC	0	0	0
jr	0						
nop							

注：sll、srl、sra的A1为rt字段

A1	Tnew Tuse	E			M			
		ALU	DM	PC	ALU	DM	PC	ALU
		1	2	0	0	1	0	0
	0	S	S	F	F	S	F	F
	1	F	S	F	F	F	F	F

A2	Tnew Tuse	E			M			
		ALU	DM	PC	ALU	DM	PC	ALU
		1	2	0	0	1	0	0
	0	S	S	F	F	S	F	F
	1	F	S	F	F	F	F	F
	2	F	F	F	F	F	F	F

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W	
DM	PC
O	O
F	F
F	F

W	
DM	PC
O	O
F	F
F	F
F	F