/alu/x	0000000	0000000	0		0101	1101	0000	1000	0000000	0000000	00	
/alu/y	000000000000000000000000000000000000000			0000010000010000			0000	1000	000000000000000000000000000000000000000			
/alu/add_sub		-			_	-	-				<u> </u>	
/alu/logic_func	UU	-	•	•	+	•			00	01	10	11
/alu/out_add	00000000	000000000000000000000000000000000000000			0101	1101	0000	0000	0000000	00000000000000000000		
/alu/out_func	UUUUUL	UUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUU							0000	0000	0000	1111
/alu/func	00	10	01	10	•			-	11		+	
/alu/output_out	0000	0000	0000	0000	0101	1101	0000	0000	0000	0000	0000	1111
/alu/overflow		•									†	
/alu/zero				•							+	
0	ns	200	ons	40	00 ns	60	0 ns	08	00 ns	10	00 ns	1200 r

Entity:alu Architecture:alu_arch Date: Wed Oct 04 02:13:43 PM EDT 2023 Row: 1 Page: 1