		1,800 ns	1,900 ns	2,000 ns	2,100 ns	2,200 ns	2,300 ns	2,400 ns	2,500 ns
谒 addsub									
😽 input_vector1[3:0]				0010				0011	
14 [3]									
4 [2]									
U ₆ [1]									
[0]									
input_vector2[3:0]	0010 0011	0100 0101	0110 0111	1000 1001	1010 \ 1011	1100 1101	1110 \ 1111	0000 0001	0010
16 [3]									
16 [2]									
[1]									
[0]		(22112)	(2122)) () () () () () () () () () ((2112	V 21112) (1000) (1000)) (224) (224))
output_vector[4:0]	00100 × 00101	00110 00111	01000 × 01001	01010 01011	01100 \ 01101	01110 \ 01111	10000 \ 10001	00011 × 00100	00101
[4]									
[3]									
[2]									
¼ [1] ⅙ [0]									