

Way 1				Way 0			
V	U	Tag	Data	V	Tag	Data	
0	0			0			Set 3 (11)
0	0			0			Set 2 (10)
1	1	00...000	mem[0x00...04]	1	00...010	mem[0x00...24]	Set 1 (01)
0	0			0			Set 0 (00)

(a)

Way 1				Way 0			
V	U	Tag	Data	V	Tag	Data	
0	0			0			Set 3 (11)
0	0			0			Set 2 (10)
1	0	00...101	mem[0x00...54]	1	00...010	mem[0x00...24]	Set 1 (01)
0	0			0			Set 0 (00)

(b)