



	Q_2	Q_1	Q_0	capture	Q_2^+	Q_1^+	Q_0^+		Q_2	Q_1	Q_0	
50	0	0	0	0	0	0	0		00	01	11	10
	0	0	0	1	0	0	1		00	0	0	0
	0	0	1	0	0	0	1		01	0	0	1
51	0	0	1	1	0	1	0		11	X	X	X
	0	1	0	0	0	1	0		10	1	1	0
	0	1	0	1	0	1	1					
52	0	1	1	0	0	1	1		00	0	1	0
	0	1	1	1	1	0	0		01	X	1	0
53	1	0	0	X	1	0	1		11	X	X	X
	1	0	0	X	1	0	1		10	0	0	0
54	1	0	1	X	0	0	0					
	1	0	1	X	0	0	0		00	0	1	0
1	1	1	0	0	X	X	X		01	0	1	0
	1	1	0	1	X	X	X		11	X	X	X
	1	1	1	0	X	X	X		10	1	1	0
	1	1	1	1	X	X	X					

$Q_1^+ = Q_1 \bar{Q}_0 + Q_1 \text{ capture} + \bar{Q}_2 \bar{Q}_1 Q_0 \text{ capture}$

$Q_2^+ = Q_2 \bar{Q}_0 + Q_1 Q_0 \text{ capture}$

