

$y_p$	$y_r$	$M_k$	$M_{k+1}$
Low	Low	P0R0	P0R0
Low	Medium	P0R0	P0R1
Low	High	P0R0	P0R2
Low	Low	P0R2	P0R2
Low	Medium	P0R2	P0R1
Low	High	P0R2	P0R0
Low	Low	P1R0	P1R0
Low	Medium	P1R0	P1R1
Low	High	P1R0	P1R2
Low	Low	P1R2	P1R2
Low	Medium	P1R2	P1R1
Low	High	P1R2	P1R0
Low	Low	P2R0	P2R0
Low	Medium	P2R0	P2R1
Low	High	P2R0	P2R2
Low	Low	P2R2	P2R2
Low	Medium	P2R2	P2R1
Low	High	P2R2	P2R0
Medium	Low	P0R0	P1R0
Medium	Medium	P0R0	P1R1
Medium	High	P0R0	P1R2
Medium	Low	P0R2	P1R2
Medium	Medium	P0R2	P1R1
Medium	High	P0R2	P1R0
Medium	Low	P1R0	P2R0
Medium	Medium	P1R0	P2R1
Medium	High	P1R0	P2R2
Medium	Low	P1R2	P2R2
Medium	Medium	P1R2	P2R1
Medium	High	P1R2	P2R0
Medium	Low	P2R0	P1R0
Medium	Medium	P2R0	P1R1
Medium	High	P2R0	P1R2
Medium	Low	P2R2	P1R2
Medium	Medium	P2R2	P1R1
Medium	High	P2R2	P1R0
High	Low	P0R0	P2R0
High	Medium	P0R0	P2R1
High	High	P0R0	P2R2
High	Low	P0R2	P2R2
High	Medium	P0R2	P2R1
High	High	P0R2	P2R0
High	Low	P1R0	P0R0
High	Medium	P1R0	P0R1
High	High	P1R0	P0R2
High	Low	P1R2	P0R2
High	Medium	P1R2	P0R1
High	High	P1R2	P0R0
High	Low	P2R0	P0R0
High	Medium	P2R0	P0R1
High	High	P2R0	P0R2
High	Low	P2R2	P0R2
High	Medium	P2R2	P0R1
High	High	P2R2	P0R0