



ALL RWT. OFF \Rightarrow R4 = ON

SRF DIR 1 = $\overline{R4}$ R3 R5 R1 $\overline{R2}$
 2 = R4 R3 R5 R1 R2

PWin DIR 1 = $\overline{R4}$ $\overline{R3}$ $\overline{R5}$ R1 $\overline{R2}$ OR
 $\overline{R4}$ R3 $\overline{R5}$ R1 $\overline{R2}$ OR

2 = R4 $\overline{R3}$ $\overline{R5}$ R1 R2 OR
 R4 R3 $\overline{R5}$ R1 R2

DWin DIR 1 = $\overline{R4}$ $\overline{R3}$ R5 R1 $\overline{R2}$
 2 = R4 $\overline{R3}$ R6 R1 R2