PINs	properties	Patterns	properties
1328	up/non-adj	0145	up
1955	neutral/non-adj/repeats	1346	left
5962	$\operatorname{right}$	3157	neutral
6702	down/kmove/cross	4572	right/cross
7272	left/kmoves/repeats	6745	down
153525	up/repeat	014763	left/cross
159428	neutral/cross/non-adj	136785	down
366792	right/repeat/kmove/cross	642580	neutral/cross
441791	left/kmove/repeat	743521	up/non-adj
458090	down/repeat	841257	right/kmove/cross