

| | Puzzle A,UCS | Puzzle A,Hamming | Puzzle A,Manhattan |
|-----------------------------|---------------------|---------------------|---------------------|
| puzzle instance permutation | [3,0,1,6,4,2,7,8,5] | [3,0,1,6,4,2,7,8,5] | [3,0,1,6,4,2,7,8,5] |
| success | yes | yes | yes |
| count of expanded nodes | 166 | 7 | 7 |
| aborted | no | no | no |
| MAX_OPEN_LENGTH | 101 | 6 | 6 |

| | Puzzle B,UCS | Puzzle B,Hamming | Puzzle B,Manhattan |
|-----------------------------|---------------------|---------------------|---------------------|
| puzzle instance permutation | [3,1,2,6,8,7,5,4,0] | [3,1,2,6,8,7,5,4,0] | [3,1,2,6,8,7,5,4,0] |
| success | yes | yes | yes |
| count of expanded nodes | 1490 | 94 | 33 |
| aborted | no | no | no |
| MAX_OPEN_LENGTH | 898 | 72 | 25 |

| | Puzzle C,UCS | Puzzle C,Hamming | Puzzle C,Manhattan |
|-----------------------------|---------------------|---------------------|---------------------|
| puzzle instance permutation | [4,5,0,1,2,8,3,7,6] | [4,5,0,1,2,8,3,7,6] | [4,5,0,1,2,8,3,7,6] |
| success | yes | yes | yes |
| count of expanded nodes | 4070 | 189 | 56 |
| aborted | no | no | no |
| MAX_OPEN_LENGTH | 2290 | 127 | 39 |

| | Puzzle D,UCS | Puzzle D,Hamming | Puzzle D,Manhattan |
|-----------------------------|---------------------|---------------------|---------------------|
| puzzle instance permutation | [0,8,2,1,7,4,3,6,5] | [0,8,2,1,7,4,3,6,5] | [0,8,2,1,7,4,3,6,5] |
| success | yes | yes | yes |
| count of expanded nodes | 7980 | 589 | 148 |
| aborted | no | no | no |
| MAX_OPEN_LENGTH | 4700 | 368 | 96 |