

1
N / nikt

♠ K102
♥ AK6532
♦ A9
♣ 105

♠ QJ95
♥ Q9
♦ KJ6
♣ A742

♠ 843
♥ 874
♦ Q8752
♣ 96

♠ A76
♥ J10
♦ 1043
♣ KQJ83

nt. ♠♥♦♣
N 3 2 5 1 4
S 3 2 5 1 4
E
W

Minimax:
4♥ N, 450

2
E / NS

♠ 1065
♥ QJ8
♦ 10942
♣ Q63

♠ 93
♥ A1043
♦ AKQ8
♣ KJ10

♠ KQ
♥ K9762
♦ J5
♣ A754

♠ AJ8742
♥ 5
♦ 763
♣ 982

nt. ♠♥♦♣
N
S
E 5 2 5 5 5
W 5 2 5 5 5

Minimax:
3NT W, -460

3
S / EW

♠ 64
♥ AK652
♦ AKQ6
♣ 94

♠ AKJ5
♥ 84
♦ J2
♣ J10653

♠ Q109732
♥ Q
♦ 75
♣ AKQ2

♠ 8
♥ J10973
♦ 109843
♣ 87

nt. ♠♥♦♣
N 4 4
S 4 4
E 4 4
W 4 4

Minimax:
5♥ S, -100

4
W / obie

♠ 54
♥ Q43
♦ 10986
♣ KJ63

♠ QJ9862
♥ 75
♦ Q74
♣ A10

♠ K7
♥ J10986
♦ KJ5
♣ 842

♠ A103
♥ AK2
♦ A32
♣ Q975

nt. ♠♥♦♣
N 1 2 3
S 1 2 3
E 2
W 2

Minimax:
3♥ N, 110

5
N / NS

♠ 973
♥ J987
♦ 843
♣ J54

♠ A1064
♥ 43
♦ QJ5
♣ AQ62

♠ KQJ5
♥ AKQ6
♦ K72
♣ 108

♠ 82
♥ 1052
♦ A1096
♣ K973

nt. ♠♥♦♣
N
S
E 5 6 5 5 4
W 5 6 5 5 4

Minimax:
6♠ W, -980

6
E / EW

♠ K10
♥ Q9843
♦ 106
♣ Q1074

♠ Q86
♥ K6
♦ J98543
♣ J3

♠ J954
♥ A7
♦ K7
♣ AK652

♠ A732
♥ J1052
♦ AQ2
♣ 98

nt. ♠♥♦♣
N
S 3
E 1 2 1
W 1 2 1

Minimax:
2♥ N, 140

7
S / obie

♠ Q
♥ Q86
♦ AQ108
♣ 108764

♠ 109
♥ K9542
♦ K9632
♣ 9

♠ K42
♥ AJ7
♦ J754
♣ Q32

♠ AJ87653
♥ 103
♦
♣ AKJ5

nt. ♠♥♦♣
N 3 3 5
S 1 3 5
E 1 2
W 1

Minimax:
5♥ N, 600

8
W / nikt

♠ KJ5
♥ 8743
♦ AJ1043
♣ 8

♠ Q102
♥ AK109
♦ K2
♣ K1092

♠ A963
♥ Q2
♦ 9875
♣ 753

♠ 874
♥ J65
♦ Q6
♣ AQJ64

nt. ♠♥♦♣
N
S
E 1 1 1 1
W 1 2 1 1

Minimax:
1♠ W, -110

9
N / EW

♠ 63
♥ AK9
♦ Q7642
♣ 1032

♠ KQ985
♥
♦ AKJ10
♣ AJ98

♠ A1074
♥ QJ10654
♦ 53
♣ 4

♠ J2
♥ 8732
♦ 98
♣ KQ765

nt. ♠♥♦♣
N
S
E 3 6 4 2 1
W 3 6 4 3 1

Minimax:
6♠ W, -1430

10
E / obie

♠ Q94
♥ Q9652
♦ 9
♣ 10643

♠ AK87
♥ J83
♦ J42
♣ J98

♠ J653
♥ 107
♦ AKQ1073
♣ A

♠ 102
♥ AK4
♦ 865
♣ KQ752

nt. ♠♥♦♣
N 1 3
S 1 3
E 2 4 4
W 2 4 4

Minimax:
5♥ S, -500

11
S / nikt

♠ J8
♥ KJ74
♦ A962
♣ A76

♠ AK5
♥ AQ85
♦ K753
♣ 102

♠ Q10974
♥ 93
♦ 8
♣ KQJ53

♠ 632
♥ 1062
♦ QJ104
♣ 984

nt. ♠♥♦♣
N
S
E 2 4 2 4
W 3 5 2 1 5

Minimax:
4♥ W, -450

12
W / NS

♠ A83
♥ KJ72
♦ J52
♣ 1073

♠ K106
♥ A108654
♦ K973
♣

♠ QJ942
♥ 9
♦ Q4
♣ AKJ84

♠ 75
♥ Q3
♦ A1086
♣ Q9652

nt. ♠♥♦♣
N
S
E 2 4 2 2 2
W 2 4 2 1 2

Minimax:
4♠ E, -420

13
N / obie

♠ 7632
♥ KJ3
♦ AQ54
♣ AJ

♠ J10985
♥ 102
♦ 982
♣ 876

♠ KQ4
♥ 98754
♦ 107
♣ 1054

♠ A
♥ AQ6
♦ KJ63
♣ KQ932

nt. ♠♥♦♣
N 7 3 5 7 7
S 7 3 5 7 7
E
W

Minimax:
7NT S, 2220

14
E / nikt

♠ 76
♥ A9754
♦ AKQ543
♣

♠ AJ953
♥ K53
♦ J2
♣ J86

♠ KQ842
♥ Q7642
♦ KQ
♣ 9

♠ 10
♥ AJ1098
♦ 10863
♣ 1072

nt. ♠♥♦♣
N 1 5 5
S 1 5 5
E 3 1
W 3 1

Minimax:
5♥ E, 300

15
S / NS

♠ 92
♥ 62
♦ AQ95432
♣ A9

♠ AQJ74
♥ 8754
♦ K7
♣ 53

♠ K83
♥ KQ109
♦ 8
♣ QJ642

♠ 1065
♥ AJ3
♦ J106
♣ K1087

nt. ♠♥♦♣
N 2 4
S 2 4
E 2 2
W 2 2

Minimax:
4♥ N, 130

16
W / EW

♠ 1063
♥ 106
♦ AK763
♣ 986

♠ AK
♥ AKJ8742
♦ Q
♣ AJ3

♠ J9852
♥ 1085
♦ Q10542
♣

♠ Q74
♥ Q953
♦ J942
♣ K7

nt. ♠♥♦♣
N
S
E 1 3 3 6
W 1 3 3 6

Minimax:
6♠ E, -1370

17
N / nikt

♠ J54
♥ J1072
♦ A
♣ A10842

♠ K10632
♥ 94
♦ KQJ84
♣ 6

♠ A
♥ AK8
♦ 109532
♣ KQJ7

♠ Q987
♥ Q653
♦ 76
♣ 953

nt. ♠♥♦♣
N
S
E 3 2 1 5 1
W 3 2 1 5 1

Minimax:
3NT W, -400

18
E / NS

♠ QJ84
♥ KQ1084
♦ K2
♣ J6

♠ 10932
♥ AJ5
♦ A3
♣ AQ94

♠ AK65
♥ QJ98765
♦ 85
♣

♠ 7
♥ 97632
♦ 104
♣ K10732

nt. ♠♥♦♣
N 2 5 1
S 2 5 1
E 2 4 5 1
W 5 4 5 1

Minimax:
4NT W, -460

19
S / EW

♠ AKJ10
♥ AJ54
♦ 2
♣ AQ109

♠ Q6
♥ Q7
♦ AJ109876
♣ 86

♠ 9432
♥ K10832
♦ K4
♣ 32

♠ 875
♥ 96
♦ Q53
♣ KJ754

nt. ♠♥♦♣
N 3 2 6
S 3 2 6
E 2
W 2

Minimax:
6♠ S, 920

20
W / obie

♠ J109854
♥ 8
♦ 954
♣ 542

♠ K3
♥ K103
♦ KQ1082
♣ A109

♠ Q76
♥ Q975
♦ J3
♣ 8763

♠ A2
♥ AJ642
♦ A76
♣ KQJ

nt. ♠♥♦♣
N 2
S 2
E 2 1
W 2 1

Minimax:
2NT W, -120

21
N / NS

♠ A6
♥ K108643
♦ K3
♣ 962

♠ J9543
♥ 2
♦ AQ10
♣ AK108

♠ 10872
♥ AQJ5
♦ 975
♣ 54

♠ KQ
♥ 97
♦ J8642
♣ QJ73

nt. ♠♥♦♣
N
S
E 4 4 1 2 2
W 4 4 1 2 3

Minimax:
3NT W, -430

22
E / EW

♠ 863
♥ 72
♦ J865
♣ KJ82

♠ K102
♥ J106
♦ K
♣ AQ10964

♠ QJ7
♥ A53
♦ 10974
♣ 753

♠ A954
♥ KQ984
♦ AQ32
♣

nt. ♠♥♦♣
N 2 2 2 2
S 2 2 2 2
E 1
W 1

Minimax:
1NT N, 120

23
S / obie

♠ AQ109764
♥ Q8752
♦ 9
♣

♠ J1064
♥ 85
♦ KJ63
♣ 1052

♠ A932
♥ J
♦ A9
♣ KJ8763

♠ KQ875
♥ K32
♦ 104
♣ AQ4

nt. ♠♥♦♣
N 4 5 3
S 4 5 3
E 2
W 1 2

Minimax:
4♥ N, 650

24
W / nikt

♠ 843
♥ 872
♦ A
♣ KQ10973

♠ 1075
♥ KQJ
♦ Q109752
♣ 4

♠ KQ9
♥ A10964
♦ 63
♣ J62

♠ AJ62
♥ 53
♦ KJ84
♣ A85

nt. ♠♥♦♣
N 2 3 4
S 2 3 4
E 1 1
W 1 1

Minimax:
2♠ S, 140

25
N / EW

♠ AQ76
♥ AQ9
♦ J653
♣ Q10

♠ K109
♥ 85
♦ Q1092
♣ AJ97

♠ J54
♥ J42
♦ A74
♣ K854

♠ 832
♥ K10763
♦ K8
♣ 632

nt. ♠♥♦♣
N 2 3 3
S 2 3 3
E 1 2
W 1 2

Minimax:
2♥ S, 140

26
E / obie

♠ A82
♥ AQ105
♦ 64
♣ KQ42

♠ 1053
♥ 86
♦ AK973
♣ 1076

♠ KQJ9764
♥ 932
♦ J
♣ A3

nt. ♠♥♦♣
N 2 6 4 3
S 2 6 4 3
E 2
W 2

Minimax:
7♥ E, 1400

27
S / nikt

♠ K10843
♥ 62
♦ J64
♣ Q86

♠ Q
♥ A10854
♦ 105
♣ K10974

♠ 976
♥ KJ97
♦ Q872
♣ J5

♠ AJ52
♥ Q3
♦ AK93
♣ A32

nt. ♠♥♦♣
N 2 4 3
S 2 4 3
E 3
W 3

Minimax:
5♥ W, 300

28
W / NS

♠ A987
♥ 43
♦ AK62
♣ A105

♠ K10654
♥ 8
♦ 10983
♣ 972

♠ 32
♥ AKQJ5
♦ J
♣ QJ864

♠ QJ
♥ 109762
♦ Q754
♣ K3

nt. ♠♥♦♣
N 2 2 2 4
S 2 2 1 4
E 1
W 1

Minimax:
2♥ N, 130

29
N / obie

♠ 8765
♥ AK63
♦ J95
♣ A9

♠ A92
♥ 105
♦ 1043
♣ J6543

♠ KQJ104
♥ J9
♦ 6
♣ Q10872

♠ 3
♥ Q8742
♦ AKQ872
♣ K

nt. ♠♥♦♣
N 2 6 6
S 2 6 6
E 1 2
W 1 2

Minimax:
6♥ E, 1400

30
E / nikt

♠ 7543
♥ KQJ104
♦ 1086
♣ K

♠ K82
♥ 752
♦ KQ94
♣ 1076

♠ 1096
♥ 6
♦ A2
♣ J985432

♠ AQJ
♥ A983
♦ J753
♣ AQ

nt. ♠♥♦♣
N 3 2 3 2
S 3 2 3 2
E 3
W 3

Minimax:
4♥ E, 100

31
S / NS

♠ AQ10
♥ A
♦ AJ942
♣ Q984

♠ K765
♥ 96
♦ KQ7
♣ J652

♠ J93
♥ Q10832
♦ 10863
♣ 10

♠ 842
♥ KJ754
♦ 5
♣ AK73

nt. ♠♥♦♣
N 5 4 4 4 6
S 4 4 4 4 6
E
W

Minimax:
6♥ N, 1370

32
W / EW

♠ AJ74
♥ 9
♦ 10965
♣ KJ52

♠ 9853
♥ QJ10
♦ Q32
♣ 863

♠ 10
♥ 87642
♦ AJ74
♣ Q107

♠ KQ62
♥ AK53
♦ K8
♣ A94

nt. ♠♥♦♣
N 3 5 2 3 5
S 4 5 2 3 5
E
W

Minimax:
4♠ S, 450

<p>♠ KQ84 ♥ K75 ♦ K963 ♣ K2</p> <p>♠ 10952 ♥ 63 ♦ J85 ♣ A1085</p> <p>♠ AJ7 ♥ AQ982 ♦ 72 ♣ J97</p> <p>33 N / nikt</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>2</td></tr> <tr><td>S</td><td>2</td></tr> <tr><td>E</td><td>1 1 1 1</td></tr> <tr><td>W</td><td>1 1 1 1</td></tr> </table> <p>Minimax: 2* N, 90</p>	N	2	S	2	E	1 1 1 1	W	1 1 1 1	<p>♠ QJ ♥ A1093 ♦ AJ62 ♣ J64</p> <p>♠ AK9732 ♥ 42 ♦ 94 ♣ K98</p> <p>♠ 10854 ♥ QJ875 ♦ 7 ♣ AQ7</p> <p>34 E / NS</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>3 1</td></tr> <tr><td>S</td><td>3 1</td></tr> <tr><td>E</td><td>4 2</td></tr> <tr><td>W</td><td>4 2</td></tr> </table> <p>Minimax: 4♠ W, -420</p>	N	3 1	S	3 1	E	4 2	W	4 2	<p>♠ 7642 ♥ 5 ♦ J ♣ KQJ9743</p> <p>♠ Q103 ♥ K104 ♦ AK64 ♣ A106</p> <p>♠ KJ9 ♥ A972 ♦ Q9532 ♣ 5</p> <p>35 S / EW</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>2</td></tr> <tr><td>S</td><td>2</td></tr> <tr><td>E</td><td>4 3 4 5</td></tr> <tr><td>W</td><td>4 3 4 5</td></tr> </table> <p>Minimax: 5* E, -600</p>	N	2	S	2	E	4 3 4 5	W	4 3 4 5	<p>♠ 1095 ♥ 10973 ♦ Q7 ♣ 10965</p> <p>♠ A873 ♥ AQ64 ♦ 94 ♣ AKJ</p> <p>♠ J42 ♥ KJ5 ♦ K10865 ♣ 72</p> <p>36 W / obie</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>2</td></tr> <tr><td>S</td><td>2</td></tr> <tr><td>E</td><td>4 3 3 4 2</td></tr> <tr><td>W</td><td>3 2 3 3 1</td></tr> </table> <p>Minimax: 4NT E, -630</p>	N	2	S	2	E	4 3 3 4 2	W	3 2 3 3 1
N	2																																		
S	2																																		
E	1 1 1 1																																		
W	1 1 1 1																																		
N	3 1																																		
S	3 1																																		
E	4 2																																		
W	4 2																																		
N	2																																		
S	2																																		
E	4 3 4 5																																		
W	4 3 4 5																																		
N	2																																		
S	2																																		
E	4 3 3 4 2																																		
W	3 2 3 3 1																																		
<p>♠ A854 ♥ Q82 ♦ QJ3 ♣ 742</p> <p>♠ J92 ♥ AJ7 ♦ K1086 ♣ A105</p> <p>♠ K106 ♥ 103 ♦ A75 ♣ QJ963</p> <p>37 N / NS</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>2</td></tr> <tr><td>S</td><td>2</td></tr> <tr><td>E</td><td>4 2 1 4 4</td></tr> <tr><td>W</td><td>3 2 1 4 4</td></tr> </table> <p>Minimax: 3NT E, -430</p>	N	2	S	2	E	4 2 1 4 4	W	3 2 1 4 4	<p>♠ Q102 ♥ J94 ♦ 94 ♣ A8653</p> <p>♠ 9863 ♥ Q6 ♦ J63 ♣ QJ104</p> <p>♠ J4 ♥ AK532 ♦ K72 ♣ K92</p> <p>38 E / EW</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>3 3</td></tr> <tr><td>S</td><td>1 3 3</td></tr> <tr><td>E</td><td>3</td></tr> <tr><td>W</td><td>3</td></tr> </table> <p>Minimax: 1♠ S, 140</p>	N	3 3	S	1 3 3	E	3	W	3	<p>♠ A76 ♥ Q1053 ♦ J1076 ♣ K7</p> <p>♠ 10953 ♥ A984 ♦ K9532 ♣</p> <p>♠ J8 ♥ K62 ♦ 8 ♣ QJ86432</p> <p>39 S / obie</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>3 3 1 2 1</td></tr> <tr><td>S</td><td>3 3 1 2 1</td></tr> <tr><td>E</td><td>1</td></tr> <tr><td>W</td><td>1</td></tr> </table> <p>Minimax: 3NT N, 600</p>	N	3 3 1 2 1	S	3 3 1 2 1	E	1	W	1	<p>♠ K5 ♥ QJ83 ♦ J87 ♣ K854</p> <p>♠ 964 ♥ 94 ♦ AKQ109 ♣ 1076</p> <p>♠ AQJ2 ♥ AK107 ♦ 53 ♣ QJ2</p> <p>40 W / nikt</p> <p>nt. ♠♥♦♣</p> <table border="1"> <tr><td>N</td><td>2</td></tr> <tr><td>S</td><td>2</td></tr> <tr><td>E</td><td>5 4 4 5 4</td></tr> <tr><td>W</td><td>5 4 4 5 4</td></tr> </table> <p>Minimax: 3NT E, -460</p>	N	2	S	2	E	5 4 4 5 4	W	5 4 4 5 4
N	2																																		
S	2																																		
E	4 2 1 4 4																																		
W	3 2 1 4 4																																		
N	3 3																																		
S	1 3 3																																		
E	3																																		
W	3																																		
N	3 3 1 2 1																																		
S	3 3 1 2 1																																		
E	1																																		
W	1																																		
N	2																																		
S	2																																		
E	5 4 4 5 4																																		
W	5 4 4 5 4																																		