

1
N / none

♠ AJ72
♥ KJ742
♦ 102
♣ 85

♠ K983
♥ 85
♦ KQJ
♣ AQJ7

♠ 6
♥ Q10
♦ 9843
♣ K96432

♠ Q1054
♥ A963
♦ A765
♣ 10

nt. ♠♥♦♣
N 1 4 4
S 1 4 4
E 3
W 3

Minimax:
5♦x E, 300

2
E / NS

♠ 83
♥ K108642
♦ J3
♣ 1098

♠ QJ2
♥ AQ9
♦ Q108
♣ Q742

♠ A976
♥ 7
♦ A97542
♣ K6

♠ K1054
♥ J53
♦ K6
♣ AJ53

nt. ♠♥♦♣
N 3
S 3
E 1 2 4 1
W 2 2 4 1

Minimax:
4♦ E, -130

3
S / EW

♠ J6
♥ K862
♦ J93
♣ AJ102

♠ A1054
♥ Q
♦ 1087
♣ Q8654

♠ 98732
♥ 54
♦ AQ654
♣ K

♠ KQ
♥ AJ10973
♦ K2
♣ 973

nt. ♠♥♦♣
N 2 4 2 2
S 2 4 2
E 3 3
W 3 3

Minimax:
4♦x E, 200

4
W / all

♠ AK95
♥ 9752
♦ KQ
♣ K93

♠ 4
♥ AKJ84
♦ J853
♣ J64

♠ 106
♥ A1097642
♦ Q752

♠ QJ8732
♥ Q1063
♦ A108

nt. ♠♥♦♣
N 3 4 2
S 3 3 2
E 3 1
W 3 1

Minimax:
5♦x E, 500

5
N / NS

♠ Q872
♥ 2
♦ 108543
♣ J42

♠ A10954
♥ AKQJ63
♦ 108
♣ 108

♠ 63
♥ 1095
♦ KJ72
♣ AQ73

♠ KJ
♥ 874
♦ AQ96
♣ K965

nt. ♠♥♦♣
N 3
S 3
E 3 3 5
W 3 3 5

Minimax:
4♦ W, -450

6
E / EW

♠ K1083
♥ J873
♦ 10
♣ 9863

♠ J52
♥ K1042
♦ Q6
♣ KQ74

♠ A974
♥ A6
♦ K983
♣ A105

♠ Q6
♥ Q95
♦ AJ7542
♣ J2

nt. ♠♥♦♣
N 5
S 5
E 3 3 2 2 3
W 3 3 2 2 3

Minimax:
3NT W, -600

7
S / all

♠ 98762
♥ KJ105
♦ 42
♣ A7

♠ J
♥ A9643
♦ 10973
♣ 984

♠ AKQ1054
♥ Q7
♦ A6
♣ KJ2

♠ 3
♥ 82
♦ KQJ85
♣ Q10653

nt. ♠♥♦♣
N 1 4 4
S 3 3 3
E 3 3 3
W 3 3 3

Minimax:
3NT E, -600

8
W / none

♠ Q943
♥ AQ54
♦ 975
♣ AK

♠ KJ107
♥ 102
♦ KJ64
♣ 952

♠ A6
♥ K863
♦ Q10832
♣ 83

♠ 852
♥ J97
♦ A
♣ QJ10764

nt. ♠♥♦♣
N 2 2 3
S 2 2 3
E 3
W 3

Minimax:
3♦x N, -100

9
N / EW

♠ A6
♥ KQJ
♦ K86
♣ J6543

♠ 973
♥ 10732
♦ 1053
♣ 1087

♠ K10542
♥ A98
♦ AQ9
♣ A9

♠ QJ8
♥ 654
♦ J742
♣ KQ2

nt. ♠♥♦♣
N 1 2 3
S 1 2
E 1 1
W 1 1

Minimax:
2♦x N, 110

10
E / all

♠ KJ106
♥ K63
♦ 972
♣ KQ6

♠ Q832
♥ QJ7
♦ 6
♣ J10854

♠ A4
♥ A10954
♦ AQ854
♣ 9

♠ 975
♥ 82
♦ KJ103
♣ A732

nt. ♠♥♦♣
N 1 1 1
S 1
E 3
W 1 3

Minimax:
2♦ E, -140

11
S / none

♠ QJ987632
♥ J
♦ A63
♣ 9

♠ 1054
♥ 852
♦ K975
♣ Q85

♠ AK
♥ AQ6
♦ QJ2
♣ AJ432

♠ K109743
♥ 1084
♦ K1076

nt. ♠♥♦♣
N 1
S 1
E 4 1 1 3
W 4 1 3

Minimax:
3NT E, -430

12
W / NS

♠ 654
♥ 6
♦ Q9876
♣ 10876

♠ KQJ
♥ KQ74
♦ J1054
♣ AQ

♠ A7
♥ AJ102
♦ AK3
♣ KJ94

♠ 109832
♥ 9853
♦ 2
♣ 532

nt. ♠♥♦♣
N 5
S 5
E 7 5 7 5 7
W 7 5 7 5 7

Minimax:
7NT E, -1520

13
N / all

♠ AK32
♥ K107
♦ J9642
♣ A

♠ QJ94
♥ Q64
♦ 8
♣ 109743

♠ 65
♥ J32
♦ KQ3
♣ KQ852

♠ 1087
♥ A985
♦ A1075
♣ J6

nt. ♠♥♦♣
N 2 3 4 4
S 2 3 4 4
E 1
W 1

Minimax:
4♦ S, 620

14
E / none

♠ A2
♥ K52
♦ J643
♣ AKJ4

♠ KJ873
♥ 93
♦ Q7
♣ 9652

♠ Q1065
♥ A108
♦ AK109
♣ 83

♠ 94
♥ QJ764
♦ 852
♣ Q107

nt. ♠♥♦♣
N 2 1
S 2 1
E 4
W 4

Minimax:
4♦ W, -420

15
S / NS

♠ Q865
♥ J862
♦ AK95
♣ 7

♠ 104
♥ KQ3
♦ J107
♣ AK643

♠ AJ7
♥ A104
♦ Q82
♣ QJ105

♠ K932
♥ 975
♦ 643
♣ 982

nt. ♠♥♦♣
N 1 1 1
S 1 1 1
E 4 1 3 2 4
W 4 1 3 2 4

Minimax:
3NT E, -430

16
W / EW

♠ QJ2
♥ K53
♦ A87
♣ AJ65

♠ 10
♥ AJ108762
♦ J106
♣ Q10

♠ AK9543
♥ K3
♦ 98432

♠ 876
♥ Q94
♦ Q9542
♣ K7

nt. ♠♥♦♣
N 1 1
S 1 1
E 1 2 1
W 1 2 1

Minimax:
2NTx N, -100

17
N / none

♠ 1094
♥ Q942
♦ AQJ6
♣ J6

♠ A652
♥ 86
♦ K543
♣ K95

♠ AKQJ3
♥ KJ1053
♦ 92
♣ Q7

♠ 87
♥ A7
♦ 1087
♣ A108432

nt. ♠♥♦♣
N 1 2
S 1 2
E 1 3 2
W 1 3 2

Minimax:
3♦ W, -140

18
E / NS

♠ 1063
♥ A1065432
♦ 72
♣ 4

♠ AQ942
♥ K
♦ AK53
♣ J75

♠ KJ75
♥ 9
♦ 1096
♣ A9632

♠ 8
♥ QJ87
♦ QJ84
♣ KQ108

nt. ♠♥♦♣
N 3
S 3
E 3 2 3
W 3 2 2

Minimax:
3♦ W, -140

19
S / EW

♠ J9
♥ AJ
♦ 109742
♣ KJ87

♠ AQ1043
♥ K
♦ AK6
♣ Q953

♠ K7
♥ 10983
♦ Q853
♣ 1042

♠ 8652
♥ Q76542
♦ J
♣ A6

nt. ♠♥♦♣
N 2
S 2
E 1 1 1 2
W 1 1 1 2

Minimax:
2♦ S, 110

20
W / all

♠ 754
♥ 87653
♦ A3
♣ AQJ

♠ AK9832
♥ J
♦ K1086
♣ 97

♠ J
♥ KQ92
♦ 9752
♣ K1064

♠ Q106
♥ A104
♦ QJ4
♣ 8532

nt. ♠♥♦♣
N 1
S 1
E 2 1 3 1
W 2 2 3 1

Minimax:
1NT E, -120

21
N / NS

♠ 102
♥ J10
♦ 9764
♣ A9752

♠ K3
♥ K643
♦ KJ8
♣ K1043

♠ A764
♥ Q872
♦ A32
♣ QJ

♠ QJ985
♥ A95
♦ Q105
♣ 86

nt. ♠♥♦♣
N 1
S 1
E 4 2 4 3 3
W 4 1 4 3 3

Minimax:
3NT W, -430

22
E / EW

♠ J96
♥ AK32
♦ KQ9765

♠ AK93
♥ AK5
♦ 10654
♣ J4

♠ J108765
♥ Q872
♦ Q97

♠ Q42
♥ 1043
♦ J8
♣ A10832

nt. ♠♥♦♣
N 4
S 4
E 4 2 2
W 4 3 2

Minimax:
5♦x N, -100

23
S / all

♠ J5
♥ K83
♦ Q93
♣ 65432

♠ KQ106
♥ 7654
♦ K2
♣ Q108

♠ A97
♥ QJ1092
♦ 1075
♣ K7

♠ 8432
♥ A
♦ AJ864
♣ AJ9

nt. ♠♥♦♣
N 1 2
S 2 2
E 2 3
W 2 3

Minimax:
2♦ E, -140

24
W / none

♠ K9
♥ AK10875
♦ 65
♣ Q93

♠ AQ765
♥ 2
♦ K9842
♣ 85

♠ 108432
♥ 4
♦ QJ
♣ AK1062

♠ J
♥ QJ963
♦ A1073
♣ J74

nt. ♠♥♦♣
N 2 2
S 2 2
E 4 2 3
W 4 2 3

Minimax:
4NTx S, -300

25
N / EW

♠ 3
♥ A8642
♦ 10876
♣ 982

♠ A8765
♥ J10
♦ AK9
♣ 1075

♠ QJ109
♥ 93
♦ J42
♣ AKQ4

♠ K42
♥ KQ75
♦ Q53
♣ J63

nt. ♠♥♦♣
N 1
S 1
E 2 5 1 3 5
W 2 5 1 3 5

Minimax:
4♦ W, -650

26
E / all

♠ J72
♥ K1075
♦ 872
♣ KQ6

♠ 108
♥ AQ832
♦ QJ10
♣ 1032

♠ K54
♥ J4
♦ A9654
♣ 984

♠ AQ963
♥ 96
♦ K3
♣ AJ75

nt. ♠♥♦♣
N 4 5 2 1 5
S 4 5 2 1 5
E
W

Minimax:
4♦ S, 650

27
S / none

♠ AKJ976
♥ 52
♦ Q
♣ 6542

♠ Q1085
♥ KQ976
♦ A5
♣ K8

♠ 42
♥ AJ43
♦ K1086
♣ AQJ

♠ 3
♥ 108
♦ J97432
♣ 10973

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

Minimax:
4♦ W, -450

28
W / NS

♠ 1083
♥ K874
♦ 6
♣ AQ963

♠ AK6
♥ J3
♦ 52
♣ KJ10754

♠ QJ95
♥ Q5
♦ AKJ843
♣ 8

♠ 742
♥ A10962
♦ Q1097
♣ 2

nt. ♠♥♦♣
N 1 3
S 1 3
E 2 2 1
W 2 2 1

Minimax:
3♦x E, 100

29
N / all

♠ KJ632
♥ 4
♦ AJ4
♣ AJ109

♠ 95
♥ KQ108
♦ Q753
♣ 875

♠ A1074
♥ J763
♦ K2
♣ K43

♠ Q8
♥ A952
♦ 10986
♣ Q62

nt. ♠♥♦♣
N 1 2 2 2
S 1 2 2 2
E 1
W 1

Minimax:
1♦ N, 110

30
E / none

♠ A1094
♥ 9653
♦ 1095
♣ 32

♠ 653
♥ KJ7
♦ A86
♣ J876

♠ Q872
♥ A42
♦ 7
♣ KQ954

♠ KJ
♥ Q108
♦ KQJ432
♣ A10

nt. ♠♥♦♣
N 2
S 2
E 1 3
W 1 3

Minimax:
3♦x S, -100

<p>31 S / NS</p> <p>♠ J1042 ♥ K63 ♦ KQ73 ♣ 98</p> <p>♠ AQ3 ♥ 98 ♦ AJ96 ♣ AK104</p> <p>♠ 965 ♥ J1075 ♦ 42 ♣ 7532</p> <p>♠ K87 ♥ AQ42 ♦ 1085 ♣ QJ6</p> <p>nt. ♠♥♦♣ N 1 1 1 1 S 1 1 1 1 E 2 W 2</p> <p>Minimax: 2♠ E, -90</p>	<p>32 W / EW</p> <p>♠ 5 ♥ AJ4 ♦ AK972 ♣ A942</p> <p>♠ AK10864 ♥ KQ107 ♦ 6 ♣ 73</p> <p>♠ 973 ♥ 9863 ♦ QJ105 ♣ 65</p> <p>♠ QJ2 ♥ 52 ♦ 843 ♣ KQJ108</p> <p>nt. ♠♥♦♣ N 3 3 5 S 3 3 5 E 1 1 W 1 1</p> <p>Minimax: 3NT S, 400</p>	<p>33 N / none</p> <p>♠ 109843 ♥ KQJ ♦ A ♣ Q852</p> <p>♠ 72 ♥ 82 ♦ QJ108 ♣ AK1094</p> <p>♠ A ♥ 976543 ♦ 754 ♣ J63</p> <p>♠ KQJ65 ♥ A10 ♦ K9632 ♣ 7</p> <p>nt. ♠♥♦♣ N 2 5 2 S 2 5 2 E 1 1 W 1 1</p> <p>Minimax: 4♠ S, 450</p>	<p>34 E / NS</p> <p>♠ KQ8753 ♥ AQ4 ♦ 53 ♣ 102</p> <p>♠ 94 ♥ K752 ♦ Q108 ♣ K953</p> <p>♠ 6 ♥ J3 ♦ AKJ742 ♣ QJ76</p> <p>♠ AJ102 ♥ 10986 ♦ 96 ♣ A84</p> <p>nt. ♠♥♦♣ N 1 3 1 S 1 3 1 E 3 3 W 3 3</p> <p>Minimax: 4♠ E, 100</p>	<p>35 S / EW</p> <p>♠ 43 ♥ AJ86 ♦ J109875 ♣ 7</p> <p>♠ AKJ105 ♥ Q10 ♦ A3 ♣ J854</p> <p>♠ 962 ♥ 542 ♦ K2 ♣ AQ962</p> <p>♠ Q87 ♥ K973 ♦ Q64 ♣ K103</p> <p>nt. ♠♥♦♣ N 2 2 S 2 2 E 2 4 4 W 2 4 4</p> <p>Minimax: 5♦ N, -500</p>	<p>36 W / all</p> <p>♠ A964 ♥ K3 ♦ 10432 ♣ A42</p> <p>♠ J2 ♥ 82 ♦ J876 ♣ QJ1095</p> <p>♠ KQ ♥ J954 ♦ AQ9 ♣ 8763</p> <p>♠ 108753 ♥ AQ1076 ♦ K5 ♣ K</p> <p>nt. ♠♥♦♣ N 4 5 5 2 S 4 5 5 2 E 1 W 1</p> <p>Minimax: 4♥ S, 650</p>
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