

1
N / none

♠ AQ108
♥ 1086
♦ 94
♣ K976

♠ 9
♥ A54
♦ KJ6
♣ AQJ854

♠ K65
♥ J92
♦ AQ875
♣ 103

♠ J7432
♥ KQ73
♦ 1032
♣ 2

nt. ♠.♥.♦.♣
N 2
S 2
E 2 1 4 4
W2 1 3 4

Minimax:
4♣ W, -130

2
E / NS

♠ K1053
♥ KJ93
♦ Q8
♣ 842

♠ 962
♥ 8742
♦ 963
♣ Q106

♠ A87
♥ AQ
♦ AK7542
♣ A3

♠ QJ4
♥ 1065
♦ J10
♣ KJ975

nt. ♠.♥.♦.♣
N
S
E 4 2 1 4 1
W4 1 1 4 1

Minimax:
3NT W, -430

3
S / EW

♠ 1073
♥ A976
♦ K97
♣ 1094

♠ 62
♥ 8
♦ QJ104
♣ Q86532

♠ AKQ84
♥ KJ
♦ 863
♣ AJ7

♠ J95
♥ Q105432
♦ A52
♣ K

nt. ♠.♥.♦.♣
N 1
S 1
E 4 4 3 4
W4 4 3 4

Minimax:
4NT W, -630

4
W / all

♠ 653
♥ K
♦ 8542
♣ J9832

♠ Q72
♥ J104
♦ Q1097
♣ AK4

♠ AK104
♥ 98532
♦ K
♣ 765

♠ J98
♥ AQ76
♦ AJ63
♣ Q10

nt. ♠.♥.♦.♣
N
S
E 2 2 3 1
W2 2 3 1

Minimax:
1♥ E, -140

5
N / NS

♠ J102
♥ 5
♦ AJ952
♣ J984

♠ A5
♥ J1086
♦ 74
♣ 107632

♠ KQ764
♥ 942
♦ Q3
♣ AKQ

♠ 983
♥ AKQ73
♦ K1086
♣ 5

nt. ♠.♥.♦.♣
N 2 3
S 2 3
E 1 1
W 1 1

Minimax:
3♦ N, 110

6
E / EW

♠ A4
♥ J53
♦ AQ1086
♣ AJ3

♠ J1087
♥ Q1087
♦ 972
♣ Q5

♠ K9652
♥ K
♦ 543
♣ 10642

♠ Q3
♥ A9642
♦ KJ
♣ K987

nt. ♠.♥.♦.♣
N 6 2 5 6 6
S 5 2 5 6 5
E
W

Minimax:
6NT N, 990

7
S / all

♠ 1097
♥ 10943
♦ AKQ86
♣ 10

♠ AJ432
♥ AK82
♦ 72
♣ A3

♠ K
♥ QJ5
♦ J93
♣ QJ8754

♠ Q865
♥ 76
♦ 1054
♣ K962

nt. ♠.♥.♦.♣
N
S
E 2 3 2 1 3
W2 3 2 1 3

Minimax:
1♠ W, -140

8
W / none

♠ 1083
♥ A2
♦ K642
♣ K762

♠ J108743
♥ AJ95
♦ J83
♣

♠ AJ762
♥ 65
♦ 103
♣ 10954

♠ KQ954
♥ KQ9
♦ Q87
♣ AQ

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

Minimax:
3NT S, 430

9
N / EW

♠ AJ107
♥ 942
♦ QJ102
♣ J3

♠ KQ
♥ A1076
♦ 874
♣ 10742

♠ 86532
♥ Q8
♦ K9
♣ AQ86

♠ 94
♥ KJ53
♦ A653
♣ K95

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

Minimax:
2NT N, 120

10
E / all

♠ J6
♥ A
♦ 9632
♣ KQ9752

♠ KQ543
♥ KJ8653
♦ J4
♣

♠ 7
♥ Q97
♦ AQ1085
♣ A1063

♠ A10982
♥ 1042
♦ K7
♣ J84

nt. ♠.♥.♦.♣
N 2
S 3
E 2 1 5 2
W 1 5 2

Minimax:
5♥ W, -650

11
S / none

♠ K54
♥ 42
♦ J109653
♣ 98

♠ 1092
♥ KJ85
♦ 872
♣ QJ5

♠ QJ63
♥ 93
♦ AK
♣ A6432

♠ A87
♥ AQ1076
♦ Q4
♣ K107

nt. ♠.♥.♦.♣
N 2
S 2
E 2 1 3
W 2 1 3

Minimax:
3♦x N, -100

12
W / NS

♠ K1086
♥ J95
♦ A983
♣ Q9

♠ J43
♥ 764
♦ K4
♣ J10765

♠ Q752
♥ AQ8
♦ 10765
♣ K4

♠ A9
♥ K1032
♦ QJ2
♣ A832

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

Minimax:
3NT S, 630

13
N / all

♠ AQ76
♥ 104
♦ J3
♣ AQJ108

♠ 10942
♥ K
♦ AQ10965
♣ K4

♠ KJ853
♥ AQ653
♦ 84
♣ 9

♠ J9872
♥ K72
♦ 76532
♣

nt. ♠.♥.♦.♣
N 3
S 3
E 1 4 1 4
W2 5 1 3

Minimax:
5♠ W, -650

14
E / none

♠ AJ1063
♥ J74
♦ 953
♣ 76

♠ Q742
♥ Q92
♦ 72
♣ 10982

♠ 9
♥ K5
♦ J10864
♣ AKQJ4

♠ K85
♥ A10863
♦ AKQ
♣ 53

nt. ♠.♥.♦.♣
N 2 4 3
S 2 4 3
E 3
W 3

Minimax:
5♣x E, 300

15
S / NS

♠ J9
♥ KQ962
♦ J82
♣ 1083

♠ K
♥ AJ53
♦ KQ6
♣ AKQJ2

♠ A108743
♥ 84
♦ A73
♣ 54

♠ Q652
♥ 107
♦ 10954
♣ 976

nt. ♠.♥.♦.♣
N
S
E 5 6 4 5 5
W5 6 4 5 5

Minimax:
6♠ E, -980

16
W / EW

♠ J54
♥ KJ76
♦ 983
♣ A32

♠ AQ973
♥ A10954
♦ Q6
♣ J

N
W E
S

♠ K862
♥ 83
♦ A1054
♣ 864

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

Minimax:
5♣x S, -300

17
N / none

♠ 965
♥ J108542
♦ Q6
♣ 97

♠ K832
♥ Q76
♦ 853
♣ AKQ

N
W E
S

♠ Q107
♥ K93
♦ A1092
♣ J64

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

Minimax:
3NT W, -400

18
E / NS

♠ 975
♥ K2
♦ A432
♣ 7632

♠ J2
♥ AJ1053
♦ J1097
♣ K10

N
W E
S

♠ A4
♥ 976
♦ KQ
♣ AQJ954

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

Minimax:
4♥ W, -420

19
S / EW

♠ 10
♥ J7
♦ A10975
♣ Q5432

♠ KQ652
♥ K9
♦ KJ84
♣ A9

N
W E
S

♠ 8
♥ A1086542
♦ Q62
♣ KJ

nt. ♠.♥.♦.♣
N 2
S 2
E 5 2 4 3
W 5 2 4 3

Minimax:
5NT E, -660

20
W / all

♠ 5
♥ 8
♦ J10542
♣ AJ10732

♠ A92
♥ QJ10932
♦ 97
♣ Q9

N
W E
S

♠ KJ7
♥ AK54
♦ AK6
♣ K86

nt. ♠.♥.♦.♣
N
S
E 5 3 5
W 5 3 5

Minimax:
3NT E, -660

21
N / NS

♠ K6
♥ A53
♦ 82
♣ AJ8652

♠ J3
♥ Q9762
♦ J973
♣ 107

N
W E
S

♠ 109842
♥ K10
♦ KQ54
♣ 93

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

Minimax:
3NT S, 660

22
E / EW

♠ AQ85
♥ K3
♦ K52
♣ J872

♠ 7632
♥ A10764
♦ 96
♣ 64

N
W E
S

♠ K4
♥ Q95
♦ Q73
♣ AK1093

nt. ♠.♥.♦.♣
N 1 2 3
S 1 2 3
E 2
W 2 1

Minimax:
2♠ N, 110

23
S / all

♠ J83
♥ QJ6
♦ Q865
♣ 543

♠ AQ1052
♥ A1087
♦ 94
♣ AK

N
W E
S

♠ 764
♥ 93
♦ AJ103
♣ Q872

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

Minimax:
4♠ W, -620

24
W / none

♠ QJ643
♥ Q983
♦
♣ Q953

♠ 852
♥ K1052
♦ Q103
♣ A82

N
W E
S

♠ K1097
♥ 4
♦ KJ542
♣ KJ10

nt. ♠.♥.♦.♣
N 2
S 2
E 2 1 2
W 2 1 2

Minimax:
3♥x N, -100