

1
N / none

♠AJ82
♥Q
♦2
♣J986543

♠K4
♥K986
♦Q1063
♣AKQ

♠Q1063
♥A5432
♦J75
♣7

nt ♠♥♦♣

Minimax:
4♠x N -300

N 2
S 2
E 3 3 4
W 3 3 4

2
E / NS

♠975
♥84
♦A1074
♣A1043

♠AK42
♥A10
♦QJ5
♣KQ62

♠Q108
♥Q975
♦986
♣J98

♠J63
♥KJ632
♦K32
♣75

nt ♠♥♦♣

Minimax:
3NT W -400

N 2
S 2
E 3 3 2 1 3
W 3 3 2 1 3

3
S / EW

♠874
♥Q832
♦AKQ
♣KJ2

♠A92
♥AJ97
♦10987
♣97

♠KJ
♥K1064
♦J532
♣654

♠Q10653
♥5
♦64
♣AQ1083

nt ♠♥♦♣

Minimax:
2♠S +140

N 3 3 3
S 3 3 3
E 2 1
W 2 1

4
W / all

♠QJ762
♥A54
♦83
♣A86

♠AK
♥872
♦Q104
♣K9432

♠109
♥K963
♦KJ762
♣Q5

♠8543
♥QJ10
♦A95
♣J107

nt ♠♥♦♣

Minimax:
2♠N +110

N 2
S 2
E 2 2
W 2 2

5
N / NS

♠K732
♥KJ105
♦Q74
♣65

♠A1094
♥Q9742
♦K5
♣108

♠J8
♥86
♦A82
♣Q97432

♠Q65
♥A3
♦J10963
♣AKJ

nt ♠♥♦♣

Minimax:
2NT N +120

N 2 2 1 3
S 2 1 3
E 1
W 1

6
E / EW

♠A95
♥A743
♦K84
♣QJ3

♠Q7643
♥K9
♦102
♣AK84

♠K
♥J8652
♦A963
♣1095

♠J1082
♥Q10
♦QJ75
♣762

nt ♠♥♦♣

Minimax:
2NTx N -100

N 1
S 1
E 1 2 1 2
W 1 2 1 2

7
S / all

♠A965432
♥8
♦A2
♣J96

♠J
♥K1076543
♦874
♣A8

♠Q87
♥AJ92
♦QJ3
♣752

♠K10
♥Q
♦K10965
♣KQ1043

nt ♠♥♦♣

Minimax:
4♠N +650

N 5 4 4
S 5 4 4
E 2
W 2

8
W / none

♠107
♥86
♦AK84
♣K10854

♠KQ542
♥AK9
♦Q1096
♣A

♠AJ83
♥Q107
♦J72
♣963

♠96
♥J5432
♦53
♣QJ72

nt ♠♥♦♣

Minimax:
4♠E -420

N 1
S 1
E 3 4 2 2
W 3 4 2 2

9
N / EW

♠J
♥K54
♦AK32
♣A10976

♠K973
♥Q32
♦J87654
♣

♠A10854
♥108
♦10
♣KQJ32

♠Q62
♥AJ976
♦Q9
♣854

nt ♠♥♦♣

Minimax:
3♥S +140

N 2 3 1 2
S 2 3 1 2
E 2
W 2

10
E / all

♠KQ103
♥A543
♦108
♣A32

♠AJ5
♥10876
♦K652
♣K8

♠92
♥QJ
♦AJ94
♣QJ1097

♠8764
♥K92
♦Q73
♣654

nt ♠♥♦♣

Minimax:
3NT W -600

N 3
S 3
E 3 1 2 3 3
W 3 1 2 3 3

11
S / none

♠QJ10542
♥K4
♦9
♣AKJ5

♠A9873
♥Q965
♦A8
♣42

♠6
♥10
♦KJ107654
♣Q1076

♠K
♥AJ8732
♦Q32
♣983

nt ♠♥♦♣

Minimax:
4♥S +420

N 4 4 3
S 4 4 3
E 1
W 2

12
W / NS

♠AJ65
♥AQ
♦J9732
♣Q2

♠K10873
♥7
♦AK104
♣K73

♠4
♥J1098653
♦6
♣A984

♠Q92
♥K42
♦Q85
♣J1065

nt ♠♥♦♣

Minimax:
3♥W -140

N 2 1
S 1
E 3 2
W 3 2

13
N / all

♠AKJ82
♥KJ
♦K7
♣8632

♠6543
♥7643
♦A
♣QJ95

♠Q109
♥AQ105
♦Q986
♣104

♠7
♥982
♦J105432
♣AK7

nt ♠♥♦♣

Minimax:
3NT S +600

N 3 2 3 3
S 3 2 3 3
E 1
W 1

14
E / none

♠A8
♥A8
♦A10983
♣K1072

♠K10976
♥KQ764
♦J5
♣J

♠QJ54
♥Q1932
♦Q62
♣86

♠32
♥J5
♦K74
♣AQ9543

nt ♠♥♦♣

Minimax:
4NT S +430

N 4 5 5
S 4 5 5
E 2 2
W 2 2

15
S / NS

♠7652
♥AQ754
♦Q
♣843

♠QJ108
♥J32
♦852
♣976

♠AK93
♥K1098
♦964
♣A10

♠4
♥6
♦AKJ1073
♣KQJ52

nt ♠♥♦♣

Minimax:
5♠S +600

N 2 1 5 5
S 2 1 5 5
E
W

16
W / EW

♠K62
♥Q
♦KJ1095
♣K642

♠AQ1083
♥10973
♦873
♣9

♠J54
♥864
♦A6
♣QJ1087

♠97
♥AKJ52
♦Q42
♣A53

nt ♠♥♦♣

Minimax:
1♥S +140

N 1 3 4 1
S 1 3 3 1
E
W

17
N / none

♠KQ1092
♥AQ8
♦J8
♣1043

♠J54
♥J9752
♦Q7632
♣

♠763
♥104
♦A9
♣AKJ752

♠A8
♥K63
♦K1054
♣Q986

nt ♠♥♦♣

Minimax:
3NT S +400

N 3 3 1 2 2
S 3 3 1 1 2
E
W

18
E / NS

♠A96
♥J6
♦J82
♣K7632

♠75
♥87
♦K107643
♣AQ8

♠KJ108432
♥10942
♦5
♣J

♠Q
♥AKQ53
♦AQ9
♣10954

nt ♠♥♦♣

Minimax:
5♠x W +500

N 4 5 1 5
S 4 4 1 5
E 2
W 2

19
S / EW

♠8532
♥AQ9
♦Q742
♣42

♠K104
♥J754
♦985
♣963

♠AJ
♥108632
♦J106
♣KQ5

♠Q976
♥K
♦AK3
♣AJ1087

nt ♠♥♦♣

Minimax:
3NT N +400

N 3 3 1 3 3
S 3 3 1 3 3
E
W

20
W / all

♠Q43
♥876
♦K87543
♣8

♠AJ65
♥KQ10
♦A2
♣9763

♠K9
♥J9432
♦QJ10
♣Q102

♠10872
♥A5
♦96
♣AKJ54

nt ♠♥♦♣

Minimax:
1♥W -140

N 1
S 1
E 2 1 3 2
W 2 1 3 2

21
N / NS

♠J10
♥Q1087
♦A532
♣A92

♠AK87
♥J52
♦Q1096
♣106

♠932
♥643
♦KJ87
♣J74

♠Q654
♥AK9
♦4
♣KQ853

nt ♠♥♦♣

Minimax:
4♥N +650

N 4 3 5 1 5
S 4 3 5 1 5
E
W

22
E / EW

♠QJ93
♥98654
♦76
♣53

♠K
♥J72
♦KQJ10843
♣Q8

♠A86542
♥AK3
♦9
♣A107

♠107
♥Q10
♦A52
♣KJ9642

nt ♠♥♦♣

Minimax:
6NT E -1440

N 1
S 1
E 6 4 2 6 2
W 5 3 1 6 2

23
S / all

♠102
♥K542
♦KJ82
♣J62

♠QJ975
♥98
♦Q976
♣54

♠K864
♥A106
♦1054
♣KQ7

♠A3
♥QJ73
♦A3
♣A10983

nt ♠♥♦♣

Minimax:
2♥S +140

N 1 3 1 3
S 1 3 1 3
E 1
W 1

24
W / none

♠KQJ975
♥5
♦1063
♣1053

♠8
♥AKJ72
♦K75
♣Q972

♠A632
♥Q9
♦AJ9
♣J864

♠104
♥108643
♦Q842
♣AK

nt ♠♥♦♣

Minimax:
3NT E -430

N 1
S 1
E 4 4 4 4
W 4 4 4 4