

1
N / none

♠AQJ10
♥86
♦AJ103
♣J107

♠8
♥J102
♦8542
♣Q6532

W N E S

♠K762
♥KQ74
♦9
♣AK84

nt ♠♥♦♣

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

Minimax:
4NT S +460

2
E / NS

♠Q9
♥KQJ
♦KJ1086
♣Q103

♠KJ7
♥1074
♦972
♣8654

W N E S

♠A1043
♥9652
♦Q
♣KJ97

♠8652
♥A83
♦A543
♣A2

nt ♠♥♦♣

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

Minimax:
4♣x E +500

3
S / EW

♠AQJ103
♥K75
♦AK7
♣J7

♠K975
♥Q1062
♦652
♣104

W N E S

♠A10983
♥A52
♦K874
♣4

♠642
♥J8
♦Q10983
♣A92

nt ♠♥♦♣

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

Minimax:
3NT S +400

4
W / all

♠J64
♥84
♦AJ3
♣J10532

♠Q752
♥K6
♦Q965
♣AKQ

W N E S

♠A10983
♥A52
♦K874
♣4

♠K
♥QJ10973
♦102
♣9876

nt ♠♥♦♣

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

Minimax:
6♠ W -1430

5
N / NS

♠Q5
♥AQ53
♦A52
♣AJ107

♠K982
♥K974
♦KJ763
♣

W N E S

♠A1063
♥2
♦Q984
♣K863

♠J74
♥J1086
♦10
♣Q9542

nt ♠♥♦♣

N
S 2 3
E 3 3
W 3 3

Minimax:
3♠ W -140

6
E / EW

♠J83
♥QJ1094
♦AK9
♣J9

♠AK764
♥3
♦AKQ8542
♣

W N E S

♠1052
♥7
♦QJ8642
♣1073

♠Q9
♥AK8652
♦10753
♣6

nt ♠♥♦♣

N
S 4 1
E 5 5
W 5 5

Minimax:
6♥x N -300

7
S / all

♠Q7
♥Q653
♦K764
♣AQ3

♠63
♥J984
♦QJ95
♣J106

W N E S

♠AK9852
♥AK102
♦2
♣54

nt ♠♥♦♣

N 6 6 6 1 1
S 6 6 6 1 1
E
W

Minimax:
6NT N +1440

8
W / none

♠KQ6
♥KJ6
♦J109
♣10632

♠J73
♥AQ753
♦A85
♣97

W N E S

♠84
♥10
♦K7432
♣QJ854

♠A10952
♥9842
♦Q6
♣AK

nt ♠♥♦♣

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

Minimax:
2♥ S +110

9
N / EW

♠103
♥A108765
♦A4
♣J109

♠92
♥Q4
♦10952
♣87532

W N E S

♠Q1095
♥105
♦QJ6
♣KJ87

♠AKQJ754
♥K
♦K6
♣Q64

nt ♠♥♦♣

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

Minimax:
3NT S +460

10
E / all

♠A876
♥Q8
♦K10872
♣105

♠AKJ97432
♥54
♦962
♣

W N E S

♠Q1095
♥105
♦QJ6
♣KJ87

♠KJ432
♥6
♦A93
♣AQ43

nt ♠♥♦♣

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

Minimax:
4♣x S -200

11
S / none

♠83
♥10763
♦6
♣KJ7543

♠AQ
♥54
♦AQ832
♣Q1092

W N E S

♠KJ109764
♥AQ9
♦K9
♣6

♠52
♥KJ82
♦J10754
♣A8

nt ♠♥♦♣

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

Minimax:
6♠ W -980

12
W / NS

♠KQ9
♥K1085
♦KQ4
♣QJ8

♠A853
♥A32
♦65
♣10974

W N E S

♠64
♥Q9764
♦J1032
♣A3

♠J1072
♥J
♦A987
♣K652

nt ♠♥♦♣

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

Minimax:
3NT N +630

13
N / all

♠104
♥A83
♦AKJ10842
♣A

♠95
♥KJ75
♦Q973
♣J74

W N E S

♠AKJ872
♥94
♦5
♣8632

nt ♠♥♦♣

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

Minimax:
4♠ S +650

14
E / none

♠A
♥J654
♦AKQ65
♣1086

♠J10532
♥AQ2
♦J84
♣72

W N E S

♠Q974
♥K7
♦1072
♣J543

♠K86
♥10983
♦93
♣AKQ9

nt ♠♥♦♣

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

Minimax:
3NT N +430

15
S / NS

♠KQ974
♥KJ1064
♦7
♣J10

♠A103
♥Q8532
♦10532
♣K

W N E S

♠K9653
♥10543
♦A4
♣83

♠52
♥A
♦AKQ8
♣A87532

nt ♠♥♦♣

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

Minimax:
4♠ N +620

16
W / EW

♠J2
♥AQ6
♦92
♣AJ10752

♠Q874
♥72
♦Q1053
♣KQ4

W N E S

♠K9653
♥10543
♦A4
♣83

♠A10
♥KJ98
♦KJ876
♣96

nt ♠♥♦♣

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

Minimax:
2♥ S +140

17
N / none

♠Q97653
♥Q73
♦Q
♣J74

♠A4
♥KJ6542
♦KJ6
♣K8

W N E S

♠KJ
♥1098
♦98753
♣Q109

♠1082
♥A
♦A1042
♣A6532

nt ♠♥♦♣

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

Minimax:
3♠ N +140

18
E / NS

♠Q3
♥Q8754
♦KQ983
♣A

♠J7
♥A9632
♦J10
♣Q832

W N E S

♠K86
♥J10
♦A642
♣K974

♠A109542
♥K
♦75
♣J1065

nt ♠♥♦♣

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

Minimax:
2♠ S +140

19
S / EW

♠QJ52
♥103
♦AQJ862
♣K

♠K10964
♥A4
♦754
♣J73

W N E S

♠A8
♥KQJ5
♦93
♣AQ1098

♠73
♥98762
♦K10
♣6542

nt ♠♥♦♣

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

Minimax:
5♠ W -600

20
W / all

♠52
♥Q92
♦A1032
♣AJ76

♠984
♥KJ75
♦QJ8
♣K104

W N E S

♠AQ10
♥104
♦K976
♣Q532

♠KJ763
♥A863
♦54
♣98

nt ♠♥♦♣

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

Minimax:
3NT W -600

21
N / NS

♠K542
♥753
♦A63
♣743

♠1083
♥AK984
♦Q1082
♣10

W N E S

♠AQ6
♥Q2
♦J954
♣K986

♠J97
♥J106
♦K7
♣AQJ52

nt ♠♥♦♣

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

Minimax:
1NT W -120

22
E / EW

♠3
♥97
♦QJ75432
♣K43

♠AK75
♥KJ4
♦K10986
♣7

W N E S

♠QJ842
♥AQ1085
♦A
♣Q9

♠1096
♥632
♦
♣AJ108652

nt ♠♥♦♣

N
S 2
E 5 5 1
W 5 5 1

Minimax:
5♥ W -650

23
S / all

♠1084
♥J752
♦AJ3
♣964

♠AQ9765
♥
♦9
♣KJ8732

W N E S

♠KJ32
♥Q10986
♦Q104
♣5

♠
♥AK43
♦K87652
♣AQ10

nt ♠♥♦♣

N 1 5 6
S 1 5 5
E 5
W 5 1

Minimax:
6♣x E +200

24
W / none

♠A43
♥AJ106
♦K2
♣KJ98

♠K2
♥KQ8743
♦74
♣Q32

W N E S

♠QJ1095
♥952
♦J103
♣74

♠876
♥
♦AQ9865
♣A1065

nt ♠♥♦♣

N 6 3 1 6 7
S 6 3 1 6 7
E
W

Minimax:
7♠ S +1440