

1
N / none

♠65
♥QJ653
♦2
♣AK1093

N
W E ♥72
S ♣QJ1098
♣76

♠AK1093
♥1098
♦A54
♣Q4

nt ♠♥♦♣

Minimax:
4♥N +450

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

2
E / NS

♠94
♥3
♦J932
♣K96542

N
W E ♥AKJ84
S ♣A

♠A10753
♥AKJ84
♦Q6
♣A

♠KQJ82
♥1076
♦K1054
♣J

nt ♠♥♦♣

Minimax:
4♥E -450

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

3
S / EW

♠QJ6
♥Q102
♦J53
♣K1043

N
W E ♥KJ9643
S ♣Q8652

♠A3
♥KJ9643
♦Q8652

♠852
♥A85
♦K10984
♣J9

nt ♠♥♦♣

Minimax:
4♥E -620

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

4
W / all

♠AQ
♥A1062
♦Q9632
♣54

N
W E ♥9
S ♣AKJ105
♣1092

♠KJ105
♥9
♦AKJ105
♣1092

♠8762
♥83
♦74
♣AQ863

nt ♠♥♦♣

Minimax:
3NT E -600

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

5
N / NS

♠76
♥J9
♦1075
♣AQ10963

N
W E ♥AQ4
S ♣Q86
♣KJ

♠KQJ108
♥AQ4
♦Q86
♣KJ

♠9432
♥108
♦KJ92
♣872

nt ♠♥♦♣

Minimax:
6NT W -990

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

6
E / EW

♠K973
♥109765
♦1092
♣7

N
W E ♥J
S ♣K5
♣KJ942

♠AQJ65
♥J
♦K5
♣KJ942

♠10842
♥K8432
♦Q
♣1065

nt ♠♥♦♣

Minimax:
7NT W -2220

N 1
S 1
E 7 4 1 7 7
W 7 4 1 7 7

7
S / all

♠763
♥J87542
♦873
♣10

N
W E ♥KJ942
S ♣A8

♠KJ942
♥KJ942
♦10942
♣A8

♠10
♥1096
♦AQ6
♣Q97632

nt ♠♥♦♣

Minimax:
6NT E -1440

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

8
W / none

♠J96
♥
♦K1062
♣KJ10943

N
W E ♥AQJ82
S ♣A52

♠108
♥AQJ82
♦J94
♣A52

♠A754
♥K7543
♦AQ8
♣6

nt ♠♥♦♣

Minimax:
2♣N +110

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

9
N / EW

♠J6
♥A8754
♦K9873
♣8

N
W E ♥K102
S ♣AQ65

♠Q953
♥K102
♦Q
♣K9742

♠1074
♥QJ
♦A10542
♣J103

nt ♠♥♦♣

Minimax:
6♣S -500

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

10
E / all

♠K1062
♥J753
♦A7
♣KJ7

N
W E ♥9
S ♣10854
♣A862

♠AJ74
♥9
♦10854
♣A862

♠Q853
♥KQ4
♦Q963
♣Q9

nt ♠♥♦♣

Minimax:
3♣W -110

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

11
S / none

♠2
♥KJ7
♦Q7642
♣QJ109

N
W E ♥A109543
S ♣A

♠94
♥A109543
♦10985
♣A

♠AQ83
♥862
♦K3
♣K763

nt ♠♥♦♣

Minimax:
2NTx S -100

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

12
W / NS

♠Q6532
♥J
♦K874
♣965

N
W E ♥K109853
S ♣KQ1032

♠AJ4
♥Q64
♦AJ9532
♣J

♠K1098
♥A72
♦Q6
♣A874

nt ♠♥♦♣

Minimax:
4♥E -450

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

13
N / all

♠AK9853
♥A93
♦105
♣109

N
W E ♥KJ6542
S ♣A6

♠6
♥KJ6542
♦AKQ4
♣A6

♠Q42
♥Q108
♦96
♣J8542

nt ♠♥♦♣

Minimax:
5♥W -600

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

14
E / none

♠K10
♥AQ86
♦J62
♣KQ75

N
W E ♥92
S ♣102

♠AQJ93
♥92
♦AQ74
♣102

♠42
♥J10
♦K10953
♣A983

nt ♠♥♦♣

Minimax:
5♥N +400

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

15
S / NS

♠KQJ1086
♥107
♦Q432
♣8

N
W E ♥A8654
S ♣KJ73

♠32
♥A8654
♦J10
♣KJ73

♠94
♥KQJ2
♦A9875
♣A4

nt ♠♥♦♣

Minimax:
5♣W +300

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

16
W / EW

♠KJ83
♥A832
♦873
♣KJ

N
W E ♥K96
S ♣AQ10954
♣Q64

♠9
♥K96
♦AQ10954
♣Q64

♠AQ76
♥Q5
♦2
♣A109532

nt ♠♥♦♣

Minimax:
4♣S +450

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

17
N / none

♠7
♥A9874
♦10875
♣K86

N
W E ♥K3
S ♣732

♠AKQ52
♥K3
♦J96
♣732

♠94
♥QJ5
♦Q432
♣AQ109

nt ♠♥♦♣

Minimax:
3♣W -140

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

18
E / NS

♠8
♥AKJ8
♦1087
♣J8643

N
W E ♥Q9762
S ♣Q

♠10632
♥Q9762
♦A64
♣Q

♠KQJ54
♥1043
♦KJ5
♣92

nt ♠♥♦♣

Minimax:
1NT W -90

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

19
S / EW

♠1093
♥K72
♦KJ3
♣K1082

N
W E ♥108653
S ♣J53

♠A6
♥108653
♦952
♣J53

♠QJ
♥AQJ4
♦AQ74
♣Q96

nt ♠♥♦♣

Minimax:
3NT N +400

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

20
W / all

♠J106
♥J
♦KJ1064
♣KJ93

N
W E ♥K86
S ♣A10642

♠42
♥K86
♦A52
♣A10642

♠KQ9875
♥A94
♦97
♣85

nt ♠♥♦♣

Minimax:
5♥W +500

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

21
N / NS

♠Q109
♥J95
♦Q9743
♣Q4

N
W E ♥764
S ♣AJ9852

♠J6
♥764
♦A6
♣AJ9852

♠A543
♥A1032
♦KJ
♣K76

nt ♠♥♦♣

Minimax:
3♣E -110

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

22
E / EW

♠A954
♥Q7
♦1096
♣AK105

N
W E ♥K7
S ♣J73

♠J10
♥KJ8653
♦K7
♣J73

♠K872
♥42
♦Q83
♣9642

nt ♠♥♦♣

Minimax:
3NT W -600

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

23
S / all

♠1098
♥9764
♦K8
♣J876

N
W E ♥108
S ♣KQ10432

♠A
♥108
♦AQ74
♣KQ10432

♠J7653
♥Q2
♦10962
♣95

nt ♠♥♦♣

Minimax:
7♥W -2210

N
S
E 6 5 7 6 6
W 6 5 7 6 6

24
W / none

♠A8542
♥752
♦QJ
♣QJ8

N
W E ♥KQ43
S ♣A

♠J97
♥KQ43
♦108543
♣A

♠Q63
♥AJ10
♦A7
♣K10642

nt ♠♥♦♣

Minimax:
4♦E +100

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