

1
N / none

♠6
♥9764
♦AKQ8743
♣6

♠AQ2
♥Q83
♦J10965
♣32

N
W E
S

♠8754
♥AKJ5
♦2
♣KQ97

♠KJ1093
♥102
♦
♣AJ10854

nt ♠♥♦♣

Minimax:
2NT E -120

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

2
E / NS

♠Q75
♥AQ108
♦109743
♣9

♠9
♥653
♦KQ62
♣J8432

N
W E
S

♠A6432
♥KJ
♦J8
♣Q1076

♠KJ108
♥9742
♦A5
♣AK5

nt ♠♥♦♣

Minimax:
3♥ N +140

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

3
S / EW

♠K9
♥Q963
♦107
♣KJ984

♠AJ10
♥108
♦QJ94
♣Q1063

N
W E
S

♠Q8432
♥AJ542
♦832
♣

♠765
♥K7
♦AK65
♣A752

nt ♠♥♦♣

Minimax:
3♠ N +110

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

4
W / all

♠K73
♥974
♦AK852
♣104

♠A4
♥A852
♦Q4
♣AK752

N
W E
S

♠Q10962
♥K6
♦63
♣QJ63

♠J85
♥QJ103
♦J1097
♣98

nt ♠♥♦♣

Minimax:
4♠ W -620

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

5
N / NS

♠Q9865
♥82
♦A65
♣A87

♠AKJ10
♥954
♦92
♣10643

N
W E
S

♠72
♥AKJ1073
♦QJ1087
♣

♠43
♥Q6
♦K43
♣KQJ952

nt ♠♥♦♣

Minimax:
4♥ W -450

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

6
E / EW

♠Q975
♥K932
♦A65
♣KJ

♠84
♥765
♦832
♣Q10872

N
W E
S

♠K1063
♥J
♦K974
♣9543

♠AJ2
♥AQ1084
♦QJ10
♣A6

nt ♠♥♦♣

Minimax:
6NT N +990

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

7
S / all

♠976
♥QJ1085
♦Q52
♣K5

♠J1082
♥K9
♦A9873
♣92

N
W E
S

♠AK5
♥A432
♦106
♣Q764

♠Q43
♥76
♦KJ4
♣AJ1083

nt ♠♥♦♣

Minimax:
1♠ W -110

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

8
W / none

♠AKQ4
♥J8542
♦7
♣J108

♠973
♥76
♦KJ3
♣A9432

N
W E
S

♠1085
♥Q10
♦Q8642
♣K76

♠J62
♥AK93
♦A1095
♣Q5

nt ♠♥♦♣

Minimax:
4♥ N +450

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

9
N / EW

♠KQJ10
♥108653
♦K953
♣

♠A1064
♥A9543
♦J2
♣107

N
W E
S

♠Q9832
♥2
♦A974
♣J86

♠KJ75
♥876
♦KQ
♣AQ42

nt ♠♥♦♣

Minimax:
3♠ S +130

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

10
E / all

♠Q64
♥1053
♦Q865
♣K64

♠8532
♥K
♦AJ32
♣A732

N
W E
S

♠KJ7
♥AQ964
♦K109
♣J5

♠A109
♥J872
♦74
♣Q1098

nt ♠♥♦♣

Minimax:
3NT W -600

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

11
S / none

♠72
♥AQ862
♦432
♣943

♠KJ984
♥1053
♦5
♣J1075

N
W E
S

♠1063
♥K74
♦Q1076
♣AK6

♠AQ5
♥J9
♦AKJ98
♣Q82

nt ♠♥♦♣

Minimax:
3♠ W +100

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

12
W / NS

♠3
♥Q1063
♦A7543
♣Q73

♠AK8
♥987
♦J106
♣AJ104

N
W E
S

♠J1072
♥AKJ4
♦KQ2
♣82

♠Q9654
♥52
♦98
♣K965

nt ♠♥♦♣

Minimax:
3NT E -400

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

13
N / all

♠9875
♥K86
♣KQJ1042

♠A872
♥K1032
♦QJ3
♣96

N
W E
S

♠KQ94
♥4
♦A752
♣A853

♠J10653
♥AQJ6
♦1094
♣7

nt ♠♥♦♣

Minimax:
2♠ W -140

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

14
E / none

♠Q10432
♥AK108
♦AJ7
♣5

♠KJ
♥4
♦KQ542
♣108632

N
W E
S

♠86
♥J963
♦106
♣AKJ97

♠A975
♥Q752
♦983
♣Q4

nt ♠♥♦♣

Minimax:
4♥ S -100

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

15
S / NS

♠K9
♥AK532
♦AKJ4
♣Q4

♠8653
♥9
♦865
♣KJ832

N
W E
S

♠1074
♥1087
♦Q1097
♣A109

♠AQJ2
♥QJ64
♦32
♣765

nt ♠♥♦♣

Minimax:
4♥ N +650

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

16
W / EW

♠A2
♥1098532
♦K94
♣A7

♠K9865
♥KJ
♦AQ6
♣1095

N
W E
S

♠Q1074
♥A6
♦J87
♣KQJ4

♠J3
♥Q74
♦10532
♣8632

nt ♠♥♦♣

Minimax:
4♠ W -620

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

17
N / none

♠98542
♥AJ94
♦K95
♣2

♠KJ3
♥K10875
♦1032
♣K3

N
W E
S

♠A7
♥Q632
♦AQ4
♣A854

♠Q106
♥
♦J876
♣QJ10976

nt ♠♥♦♣

Minimax:
3NT W -430

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

18
E / NS

♠10985
♥AQ93
♣KQJ86

♠108
♥AKQ762
♦4
♣A1074

N
W E
S

♠AKQJ42
♥J4
♦876
♣32

♠97653
♥3
♦KJ1052
♣95

nt ♠♥♦♣

Minimax:
7♦ S -800

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

19
S / EW

♠KQJ3
♥Q8
♦KJ102
♣865

♠A2
♥KJ9
♦875
♣AK973

N
W E
S

♠1095
♥742
♦AQ964
♣J10

♠8764
♥A10653
♦3
♣Q42

nt ♠♥♦♣

Minimax:
3NT E -600

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

20
W / all

♠K972
♥872
♦KQ6
♣AJ10

♠1063
♥K63
♦97543
♣96

N
W E
S

♠AJ54
♥4
♦J82
♣K8532

♠Q8
♥AQJ1095
♦A10
♣Q74

nt ♠♥♦♣

Minimax:
4♥ N +650

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

21
N / NS

♠K10874
♥A72
♦K982
♣7

♠AQ652
♥5
♦A10
♣K10983

N
W E
S

♠J93
♥K43
♦Q54
♣Q654

♠QJ10986
♥J763
♦AJ2
♣

nt ♠♥♦♣

Minimax:
4♠ W +300

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

22
E / EW

♠K109
♥1093
♦K9
♣AQ972

♠64
♥KQ74
♦J63
♣J863

N
W E
S

♠QJ832
♥86
♦87542
♣K

♠A75
♥AJ52
♦AQ10
♣1054

nt ♠♥♦♣

Minimax:
6NT S +990

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

23
S / all

♠K752
♥AJ10
♦AQ107
♣J5

♠A1086
♥Q64
♦J2
♣Q974

N
W E
S

♠Q4
♥83
♦543
♣AK10832

♠J93
♥K9752
♦K986
♣6

nt ♠♥♦♣

Minimax:
4♥ S +620

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

24
W / none

♠K86
♥6
♦K8732
♣AJ32

♠Q1054
♥AQ9752
♦A
♣64

N
W E
S

♠J73
♥1083
♦954
♣KQ105

♠A92
♥KJ4
♦QJ106
♣987

nt ♠♥♦♣

Minimax:
3♥ W -140

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