

1
N / none

♠74
♥KQ852
♦KQ765
♣9

♠AKQ1095
♥A94
♦A2
♣A5

♠J
♥J1073
♦104
♣KJ8643

N
W E
S

nt ♠♥♦♣

Minimax:
6♠W -980

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

2
E / NS

♠5432
♥AK10932
♦8
♣A9

♠86
♥8
♦K109765
♣8765

♠A97
♥J765
♦AJ32
♣Q2

♠KQJ10
♥Q4
♦Q4
♣KJ1043

N
W E
S

nt ♠♥♦♣

Minimax:
6♠x E +500

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

3
S / EW

♠AQ9854
♥J62
♦K9
♣94

♠10
♥983
♦J1032
♣J6532

♠KJ2
♥KQ10
♦Q875
♣AK10

N
W E
S

nt ♠♥♦♣

Minimax:
2♠N +110

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

4
W / all

♠952
♥J54
♦QJ95
♣A108

♠1076
♥A108
♦10876
♣J63

♠K3
♥632
♦AK43
♣9754

N
W E
S

nt ♠♥♦♣

Minimax:
4♥S +620

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

5
N / NS

♠63
♥K83
♦K9632
♣K72

♠AKQ10985
♥A10
♦87
♣J10

♠J4
♥96
♦AQJ5
♣AQ986

N
W E
S

nt ♠♥♦♣

Minimax:
3NT W -460

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

6
E / EW

♠A10732
♥1043
♦AJ5
♣J5

♠865
♥K652
♦KQ76
♣64

♠J4
♥J98
♦842
♣A10873

N
W E
S

nt ♠♥♦♣

Minimax:
3NT S +430

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

7
S / all

♠QJ1076
♥A764
♦107
♣K3

♠K854
♥Q3
♦A92
♣AQ106

♠A3
♥K952
♦Q864
♣J54

N
W E
S

nt ♠♥♦♣

Minimax:
3NT W -630

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

8
W / none

♠J6
♥Q54
♦AK10842
♣K9

♠7
♥KJ106
♦J96
♣A7632

♠K9532
♥983
♦Q3
♣J84

N
W E
S

nt ♠♥♦♣

Minimax:
3NT S +430

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

9
N / EW

♠876
♥K74
♦AK104
♣QJ95

♠54
♥AQJ103
♦KQ53
♣A2

♠AQJ2
♥982
♦J86
♣1064

N
W E
S

nt ♠♥♦♣

Minimax:
6♥W -1430

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

10
E / all

♠KJ76
♥K6
♦AK107
♣AJ2

♠9854
♥QJ75
♦5
♣K1086

♠A3
♥842
♦Q983
♣Q954

N
W E
S

nt ♠♥♦♣

Minimax:
3NT N +600

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

11
S / none

♠KQ
♥74
♦J108652
♣QJ2

♠52
♥AKQJ108
♦97
♣853

♠A983
♥6532
♦AQ4
♣K6

N
W E
S

nt ♠♥♦♣

Minimax:
4♥W -450

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

12
W / NS

♠K42
♥Q853
♦QJ93
♣A8

♠10875
♥KJ1092
♦K105
♣J

♠AQJ6
♥A4
♦8
♣KQ6543

N
W E
S

nt ♠♥♦♣

Minimax:
4♠W -450

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

13
N / all

♠AQ965
♥5
♦QJ8
♣A952

♠J432
♥AKQ109
♦3
♣KQ6

♠K7
♥J8632
♦A94
♣843

N
W E
S

nt ♠♥♦♣

Minimax:
5♠x S -500

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

14
E / none

♠KQ76
♥97
♦874
♣J1065

♠10952
♥Q104
♦QJ1096
♣A

♠A843
♥K85
♦A52
♣K82

N
W E
S

nt ♠♥♦♣

Minimax:
3NT W -430

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

15
S / NS

♠Q10985
♥Q4
♦AJ76
♣A4

♠7
♥AJ10962
♦K943
♣K8

♠KJ642
♥K7
♦Q102
♣J75

N
W E
S

nt ♠♥♦♣

Minimax:
4♥W -420

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

16
W / EW

♠865
♥J9732
♦
♣A1087

♠432
♥K8
♦AK97632
♣K

♠A7
♥Q6
♦QJ105
♣Q9652

N
W E
S

nt ♠♥♦♣

Minimax:
5♠x E +200

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

17
N / none

♠KJ97432
♥3
♦AJ
♣J62

♠AQ10
♥QJ742
♦K64
♣108

♠6
♥865
♦Q87
♣AKQ975

N
W E
S

nt ♠♥♦♣

Minimax:
3NT W -430

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

18
E / NS

♠Q54
♥J3
♦Q8753
♣Q92

♠J9862
♥984
♦K42
♣J10

♠A73
♥AK1075
♦AK765

N
W E
S

nt ♠♥♦♣

Minimax:
4♥E -450

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

19
S / EW

♠J762
♥J9
♦A965
♣A86

♠5
♥AKQ732
♦KQ3
♣Q42

♠A10983
♥
♦J1082
♣KJ103

N
W E
S

nt ♠♥♦♣

Minimax:
3NT W -600

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

20
W / all

♠A8
♥10852
♦854
♣Q843

♠QJ754
♥AK7
♦KQ2
♣A5

♠K93
♥9643
♦A6
♣K1092

N
W E
S

nt ♠♥♦♣

Minimax:
3NT W -660

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

21
N / NS

♠A1098
♥KJ106
♦K65
♣K4

♠J52
♥7542
♦Q43
♣Q73

♠K7643
♥AQ8
♦107
♣652

N
W E
S

nt ♠♥♦♣

Minimax:
6♠S +1370

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

22
E / EW

♠A653
♥Q2
♦A1065
♣KJ2

♠QJ102
♥J843
♦K73
♣98

♠K974
♥AK5
♦Q2
♣A643

N
W E
S

nt ♠♥♦♣

Minimax:
3♠W -140

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

23
S / all

♠Q108432
♥Q43
♦AQ104

♠QJ8432
♥AKJ96
♦107
♣

♠AK9
♥5
♦AK62
♣KJ932

N
W E
S

nt ♠♥♦♣

Minimax:
6♠W -1430

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

24
W / none

♠K
♥AJ10852
♦Q
♣AKJ62

♠J107
♥97
♦1052
♣Q8753

♠AQ65432
♥Q63
♦863
♣

N
W E
S

nt ♠♥♦♣

Minimax:
6♠x W +800

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

25
N / EW

♠AJ3
♥AJ10
♦KQ10853
♣J

♠Q54
♥K64
♦J964
♣AQ5

♠K762
♥Q75
♦72
♣10863

N
W E
S

nt ♠♥♦♣

Minimax:
1♥S +140

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

26
E / all

♠J106
♥J2
♦J86
♣AJ763

♠A432
♥K1093
♦753
♣104

♠Q97
♥Q64
♦AQ94
♣Q95

N
W E
S

nt ♠♥♦♣

Minimax:
1NT S +90

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

27
S / none

♠A62
♥AJ109
♦AJ97
♣K3

♠QJ10754
♥52
♦105
♣J84

♠3
♥K64
♦Q8642
♣A976

N
W E
S

nt ♠♥♦♣

Minimax:
6♥S +980

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

28
W / NS

♠K
♥KQ107
♦J105
♣A9762

♠654
♥J985
♦A3
♣J1084

♠Q82
♥62
♦KQ9864
♣K3

N
W E
S

nt ♠♥♦♣

Minimax:
3♠S +140

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

29
N / all

♠K8543
♥Q5
♦K1062
♣54

♠QJ732
♥KJ732
♦Q7543
♣876

♠QJ10
♥94
♦AJ9
♣KJ1092

N
W E
S

nt ♠♥♦♣

Minimax:
4♠S +620

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

30
E / none

♠983
♥A53
♦AQJ865
♣3

♠A72
♥KJ9742
♦42
♣64

♠KJ5
♥6
♦K107
♣KQJ1097

N
W E
S

nt ♠♥♦♣

Minimax:
2♠S +90

N	2
S	2
E	2
W	1 2

31
S / NS

♠ K76
♥ KJ96
♦ AK104
♣ A9

N ♠ AJ853
♥ 73
♦ Q9
♣ QJ76

W ♠ 1042
♥ Q42
♦ 7653
♣ K102

nt ♠ ♥ ♦ ♣

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

Minimax:
2NT N +120

32
W / EW

♠ J854
♥ 86
♦ A2
♣ AK1086

N ♠ 2
♥ Q95
♦ KQJ1053
♣ Q74

W ♠ AK9763
♥ AJ3
♦ 74
♣ 53

Q10
♥ K10742
♦ 986
♣ J92

nt ♠ ♥ ♦ ♣

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

Minimax:
2♦ W -130

33
N / none

♠ 4
♥ J85
♦ Q9762
♣ AKQ4

N ♠ J953
♥ A10
♦ A1043
♣ 1083

W ♠ 86
♥ KQ7643
♦ J5
♣ 975

AKQ1072
♥ 92
♦ K8
♣ J62

nt ♠ ♥ ♦ ♣

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

Minimax:
4♣ S +420

34
E / NS

♠ K1064
♥ KQ103
♦ K987
♣ 3

N ♠ AQ873
♥ J864
♦ 62
♣ 82

W ♠ J952
♥ 92
♦ 53
♣ A10764

A75
♦ AQJ104
♣ KQJ95

nt ♠ ♥ ♦ ♣

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

Minimax:
6♣ E +1100

35
S / EW

♠ A1075
♥ KQ832
♦ 862
♣ 3

N ♠ KQ964
♥ 64
♦ AQ7
♣ A42

W ♠ 8
♥ J105
♦ J10953
♣ J975

J32
♥ A97
♦ K4
♣ KQ1086

nt ♠ ♥ ♦ ♣

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

Minimax:
4♥ N +420

36
W / all

♠ AQ93
♥ J1052
♦ 8
♣ AK43

N ♠ K42
♥ AQ3
♦ KQJ732
♣ 8

W ♠ J1075
♥ 876
♦ 94
♣ J762

86
♥ K94
♦ A1065
♣ Q1095

nt ♠ ♥ ♦ ♣

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

Minimax:
3NT N +630