

**1**  
N / none

♠72  
♥KJ86  
♦K104  
♣K542

♠KJ1084  
♥9742  
♦J952  
♣

N  
W E  
S

nt ♠♥♦♣

Minimax:  
1NT S +120

♠Q965  
♥A10  
♦AQ86  
♣J87

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

**2**  
E / NS

♠KQ10  
♥Q87  
♦QJ5  
♣QJ94

♠J72  
♥A943  
♦98  
♣AK107

N  
W E  
S

nt ♠♥♦♣

Minimax:  
2♥ E -110

♠A953  
♥106  
♦A764  
♣632

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

**3**  
S / EW

♠6  
♥AJ87654  
♦K10  
♣1084

♠J10872  
♥Q10  
♦AQ32  
♣K7

N  
W E  
S

nt ♠♥♦♣

Minimax:  
4♣ E -620

♠Q4  
♥K2  
♦J97654  
♣Q92

N 1  
S  
E 4 1 4  
W 4 1 4

**4**  
W / all

♠9  
♥AQJ75  
♦5  
♣AQ9876

♠Q2  
♥K943  
♦AK73  
♣K54

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3NT S +600

♠AJ108  
♥10  
♦Q10986  
♣J103

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

**5**  
N / NS

♠64  
♥J9852  
♦985  
♣J107

♠852  
♥1043  
♦Q63  
♣KQ94

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3♥ W +100

♠AK9  
♥A6  
♦AKJ74  
♣853

N 2 3  
S 2 3  
E 2 1  
W 2

**6**  
E / EW

♠762  
♥J1054  
♦8765  
♣82

♠QJ4  
♥  
♦QJ943  
♣AK1096

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3NT E -630

♠K983  
♥AK2  
♦A102  
♣Q75

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

**7**  
S / all

♠Q52  
♥K5  
♦AK86  
♣J984

♠K9876  
♥A109  
♦J73  
♣A10

N  
W E  
S

nt ♠♥♦♣

Minimax:  
1NT N +120

♠AJ4  
♥QJ3  
♦Q92  
♣Q732

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

**8**  
W / none

♠KJ1063  
♥7  
♦QJ53  
♣975

♠4  
♥KJ10962  
♦AK6  
♣A63

N  
W E  
S

nt ♠♥♦♣

Minimax:  
7NT E -1520

♠9872  
♥Q3  
♦1074  
♣J1082

N  
S  
E 7 2 7 4 6  
W 7 2 7 4 6

**9**  
N / EW

♠Q  
♥QJ83  
♦KQ1032  
♣KQ4

♠AJ10975  
♥7  
♦954  
♣AJ6

N  
W E  
S

nt ♠♥♦♣

Minimax:  
5♥x S -500

♠2  
♥K10965  
♦J8  
♣98532

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

**10**  
E / all

♠7  
♥AKJ843  
♦107  
♣KJ52

♠KQJ6  
♥Q  
♦Q2  
♣A87643

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3♥ N +140

♠A9843  
♥106  
♦J93  
♣Q109

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

**11**  
S / none

♠AQ8  
♥AQ9872  
♦5  
♣Q86

♠1073  
♥K105  
♦J10  
♣K9743

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3NT N +460

♠KJ42  
♥J3  
♦A8743  
♣J5

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

**12**  
W / NS

♠KQJ62  
♥Q72  
♦AQJ4  
♣5

♠97543  
♥108  
♦7532  
♣Q6

N  
W E  
S

nt ♠♥♦♣

Minimax:  
5♣x E +100

♠A108  
♥543  
♦K106  
♣A743

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

**13**  
N / all

♠Q108752  
♥A1082  
♣Q53

♠108  
♥AK3  
♦Q9653  
♣642

N  
W E  
S

nt ♠♥♦♣

Minimax:  
2♥ N +140

♠AQJ972  
♥96  
♦KJ74  
♣K

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

**14**  
E / none

♠9754  
♥AK  
♦86  
♣98765

♠62  
♥QJ92  
♦9542  
♣A32

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3♠ N +140

♠AKQ10  
♥87653  
♦A10  
♣J10

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

**15**  
S / NS

♠105  
♥Q4  
♦10976  
♣KJ832

♠A87  
♥K7652  
♦KQJ4  
♣6

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3♥x W +100

♠KQ932  
♥J98  
♦A5  
♣A94

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

**16**  
W / EW

♠K9  
♥AKJ965  
♦A10  
♣AQ4

♠8542  
♥1042  
♦K872  
♣K9

N  
W E  
S

nt ♠♥♦♣

Minimax:  
6♥ N +980

♠AJ76  
♥3  
♦J654  
♣J1063

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

**17**  
N / none

♠Q7  
♥AJ864  
♦AQJ  
♣854

♠AJ65  
♥KQ105  
♦984  
♣76

N  
W E  
S

nt ♠♥♦♣

Minimax:  
2♥ S +140

♠K1042  
♥32  
♦K76  
♣A932

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

**18**  
E / NS

♠AJ943  
♥AJ965  
♦J2  
♣10

♠K1072  
♥K9764  
♦AJ65

N  
W E  
S

nt ♠♥♦♣

Minimax:  
2♦ W -130

♠65  
♥Q4  
♦Q3  
♣KQ98732

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

**19**  
S / EW

♠AJ4  
♥K93  
♦753  
♣7643

♠K1076  
♥J1054  
♦J106  
♣K9

N  
W E  
S

nt ♠♥♦♣

Minimax:  
2♣ S +110

♠Q982  
♥Q87  
♦A2  
♣AJ52

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

**20**  
W / all

♠832  
♥AJ53  
♦752  
♣KJ2

♠AKJ1097  
♥2  
♦J943  
♣Q10

N  
W E  
S

nt ♠♥♦♣

Minimax:  
6♣x W +1100

♠Q98764  
♥AK10  
♣A953

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

**21**  
N / NS

♠KQJ5  
♥Q3  
♦Q9764  
♣K2

♠A8632  
♥  
♦A5  
♣AQ10964

N  
W E  
S

nt ♠♥♦♣

Minimax:  
3♣ W -140

♠4  
♥AK10976  
♦J1083  
♣J5

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

**22**  
E / EW

♠7532  
♥10942  
♦Q6  
♣Q106

♠KJ1064  
♥A876  
♦7  
♣J74

N  
W E  
S

nt ♠♥♦♣

Minimax:  
6♣ E -1370

♠AQ8  
♥Q53  
♦9842  
♣532

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

**23**  
S / all

♠J9  
♥87  
♦J105  
♣AKQ1087

♠A52  
♥Q542  
♦AQ  
♣J952

N  
W E  
S

nt ♠♥♦♣

Minimax:  
4♣x N -500

♠Q8  
♥K1093  
♦986432  
♣4

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

**24**  
W / none

♠82  
♥AQJ8  
♦A8  
♣AKJ103

♠73  
♥K643  
♦J642  
♣965

N  
W E  
S

nt ♠♥♦♣

Minimax:  
6NT S +990

♠AK64  
♥1075  
♦1095  
♣872

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