

**1**  
N / none

♠42  
♥J8654  
♦3  
♣QJ1098

♠63  
♥Q92  
♦9865  
♣K652

♠KJ1095  
♥AK7  
♦J102  
♣74

W N E S

♠AQ87  
♥103  
♦AKQ74  
♣A3

nt ♠♥♦♣

Minimax:  
2♥ S +140

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

**2**  
E / NS

♠A65  
♥Q  
♦AK7532  
♣AJ9

♠942  
♥AJ8  
♦J10964  
♣K3

♠KQ107  
♥K10654  
♦8654

W N E S

♠J83  
♥9732  
♦Q8  
♣Q1072

nt ♠♥♦♣

Minimax:  
3♥x W +100

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

**3**  
S / EW

♠A1076  
♥K95  
♦K8  
♣A1052

♠98  
♥1082  
♦J1074  
♣QJ87

♠Q543  
♥A74  
♦Q652  
♣K3

W N E S

♠KJ2  
♥QJ63  
♦A93  
♣964

nt ♠♥♦♣

Minimax:  
3NT S +430

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

**4**  
W / all

♠765  
♥J98732  
♦A1064

♠AKQ10854  
♥10  
♦A4  
♣Q32

♠962  
♥AK4  
♦K1065  
♣J75

W N E S

♠J73  
♥QJ9832  
♦Q  
♣K98

nt ♠♥♦♣

Minimax:  
3NT W -660

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

**5**  
N / NS

♠QJ3  
♥J6  
♦Q10832  
♣A95

♠1092  
♥A1053  
♦AK765  
♣K

♠K64  
♥Q972  
♦9  
♣107643

W N E S

♠A875  
♥K84  
♦J4  
♣QJ82

nt ♠♥♦♣

Minimax:  
3♥x W +100

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

**6**  
E / EW

♠AJ8643  
♥AK52  
♦3  
♣J9

♠K952  
♥QJ103  
♦Q8642

♠Q7  
♥96  
♦10952  
♣AK753

W N E S

♠10  
♥874  
♦AKQJ8764  
♣10

nt ♠♥♦♣

Minimax:  
6♦ S +920

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

**7**  
S / all

♠1053  
♥96  
♦AKJ4  
♣Q974

♠92  
♥A84  
♦9532  
♣KJ52

♠KQ864  
♥J103  
♦10  
♣10863

W N E S

♠AJ7  
♥KQ752  
♦Q876  
♣A

nt ♠♥♦♣

Minimax:  
3NT S +600

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

**8**  
W / none

♠6542  
♥4  
♦8652  
♣K752

♠AQJ107  
♥95  
♦Q9  
♣A1064

♠K98  
♥A62  
♦AJ107  
♣J93

W N E S

♠3  
♥KQJ10873  
♦K43  
♣Q8

nt ♠♥♦♣

Minimax:  
4NT W -430

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

**9**  
N / EW

♠QJ54  
♥A983  
♦3  
♣9642

♠97  
♥J1065  
♦1086  
♣QJ75

♠AK3  
♥KQ2  
♦AQ972  
♣K3

W N E S

♠10862  
♥74  
♦KJ54  
♣A108

nt ♠♥♦♣

Minimax:  
3♥ W -140

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

**10**  
E / all

♠3  
♥Q105  
♦986532  
♣1097

♠9  
♥987632  
♦QJ  
♣K653

♠KQ108652  
♥AKJ  
♦A  
♣A2

W N E S

♠AJ74  
♥4  
♦K1074  
♣QJ84

nt ♠♥♦♣

Minimax:  
4♥ W -650

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

**11**  
S / none

♠Q8  
♥Q1096  
♦532  
♣Q1052

♠AJ1072  
♥A54  
♦64  
♣K98

♠653  
♥7  
♦QJ10987  
♣J64

W N E S

♠K94  
♥KJ832  
♦AK  
♣A73

nt ♠♥♦♣

Minimax:  
4♥ S +420

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

**12**  
W / NS

♠Q85  
♥K107  
♦532  
♣A983

♠AJ7  
♥J864  
♦32  
♣KQJ10

♠K10642  
♥Q32  
♦Q95  
♣64

W N E S

♠93  
♥A95  
♦K10876  
♣752

nt ♠♥♦♣

Minimax:  
3♣x W +100

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

**13**  
N / all

♠A10  
♥7  
♦K98  
♣10987542

♠J3  
♥KQ10983  
♦QJ4  
♣QJ

♠KQ9754  
♥J64  
♦732  
♣A

W N E S

♠862  
♥A52  
♦A1065  
♣K63

nt ♠♥♦♣

Minimax:  
4♣ S +130

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

**14**  
E / none

♠KJ8  
♥1065  
♦QJ97  
♣A87

♠75  
♥AJ8432  
♦10  
♣K1096

♠AQ43  
♥KQ97  
♦K8632

W N E S

♠10962  
♥J85  
♦A54  
♣QJ5432

nt ♠♥♦♣

Minimax:  
7♣x N -800

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

**15**  
S / NS

♠J2  
♥AKQ72  
♦Q54  
♣AQ7

♠A1098  
♥10943  
♦73  
♣986

♠K6  
♥6  
♦KJ1086  
♣KJ1042

W N E S

♠Q7543  
♥J85  
♦A92  
♣53

nt ♠♥♦♣

Minimax:  
3♣ W -110

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

**16**  
W / EW

♠J962  
♥107  
♦K1097  
♣AQ8

♠Q1083  
♥AQ963  
♦65  
♣J6

♠75  
♥J85  
♦AQ43  
♣K954

W N E S

♠AK4  
♥K42  
♦J82  
♣10732

nt ♠♥♦♣

Minimax:  
2♥ W -140

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

**17**  
N / none

♠K10  
♥J95  
♦9742  
♣J986

♠Q853  
♥10876  
♦A  
♣K752

♠2  
♥AQ4  
♦J1086  
♣AQ1043

W N E S

♠AJ9764  
♥K32  
♦KQ53  
♣

nt ♠♥♦♣

Minimax:  
4♣ W -130

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

**18**  
E / NS

♠AJ53  
♥Q105  
♦K954  
♣53

♠K94  
♥J8  
♦A2  
♣KJ10872

♠Q762  
♥A632  
♦10876  
♣4

W N E S

♠108  
♥K974  
♦QJ3  
♣AQ96

nt ♠♥♦♣

Minimax:  
2NT S +120

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

**19**  
S / EW

♠KQ862  
♥J104  
♦A109  
♣J7

♠AJ3  
♥Q95  
♦864  
♣AQ103

♠75  
♥A82  
♦KJ75  
♣K984

W N E S

♠1094  
♥K763  
♦Q32  
♣652

nt ♠♥♦♣

Minimax:  
2NT W -120

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

**20**  
W / all

♠Q  
♥KQ10965  
♦4  
♣AJ542

♠65  
♥A8  
♦AKQ1082  
♣873

♠A74  
♥73  
♦9753  
♣KQ106

W N E S

♠KJ109832  
♥J42  
♦J6  
♣9

nt ♠♥♦♣

Minimax:  
5♥x E +200

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

**21**  
N / NS

♠AQ53  
♥AQJ104  
♦J  
♣1096

♠J1062  
♥9  
♦AK943  
♣K54

♠74  
♥K6  
♦Q108765  
♣J87

W N E S

♠K98  
♥87532  
♦2  
♣AQ32

nt ♠♥♦♣

Minimax:  
4NTx W +500

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

**22**  
E / EW

♠KQ10  
♥853  
♦52  
♣J8765

♠A7652  
♥QJ2  
♦J876  
♣10

♠3  
♥AK97  
♦AKQ943  
♣43

W N E S

♠J984  
♥1064  
♦10  
♣AKQ92

nt ♠♥♦♣

Minimax:  
6♠ W -1370

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

**23**  
S / all

♠Q74  
♥K103  
♦Q42  
♣10853

♠AKJ65  
♥J74  
♦A10  
♣J92

♠10832  
♥A85  
♦K98753  
♣

W N E S

♠9  
♥Q962  
♦J6  
♣AKQ764

nt ♠♥♦♣

Minimax:  
4♣ W -650

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

**24**  
W / none

♠AQ983  
♥4  
♦AK54  
♣KJ8

♠J107642  
♥AK5  
♦J  
♣942

♠K5  
♥Q1097632  
♦1063  
♣3

W N E S

♠J8  
♥Q9872  
♣AQ10765

nt ♠♥♦♣

Minimax:  
6♥x W +500

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