

**1**  
N / none

♠6  
♥QJ107653  
♦AQJ4  
♣A

♠Q972  
♥42  
♦83  
♣K8532

♠K84  
♥K9  
♦109765  
♣J64

nt ♠♥♦♣

Minimax:  
5♥ S +450

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

**2**  
E / NS

♠Q9642  
♥K98  
♦109765

♠J3  
♥Q743  
♦J1095  
♣J43

♠AK10875  
♥62  
♦7643  
♣K

nt ♠♥♦♣

Minimax:  
6♠ S -200

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

**3**  
S / EW

♠2  
♥AQJ10632  
♦108  
♣972

♠QJ8  
♥85  
♦Q97632  
♣A10

♠AK974  
♥K4  
♦K86543

nt ♠♥♦♣

Minimax:  
6♥ S +980

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

**4**  
W / all

♠K642  
♥6  
♦10853  
♣AQ105

♠QJ75  
♥K95  
♦Q  
♣KJ964

♠A  
♥J10832  
♦J9742  
♣72

nt ♠♥♦♣

Minimax:  
3NT W -600

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

**5**  
N / NS

♠KQ84  
♥Q965  
♦75  
♣1086

♠A9  
♥A87432  
♦KJ8  
♣72

♠73  
♥K  
♦Q10964  
♣AQJ54

nt ♠♥♦♣

Minimax:  
2♥ W -140

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

**6**  
E / EW

♠J96  
♥J75  
♦K3  
♣Q10962

♠K2  
♥A102  
♦8652  
♣K743

♠854  
♥Q9843  
♦A107  
♣AJ

nt ♠♥♦♣

Minimax:  
2♠ W -140

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

**7**  
S / all

♠AJ32  
♥K85  
♦865  
♣972

♠876  
♥QJ104  
♦AQ94  
♣AQ

♠954  
♥9732  
♦J73  
♣864

nt ♠♥♦♣

Minimax:  
6NT W -1440

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

**8**  
W / none

♠K108532  
♥J8  
♦QJ872

♠A74  
♥9532  
♦AJ1062  
♣5

♠QJ96  
♥AQ7  
♦873  
♣943

nt ♠♥♦♣

Minimax:  
3♠ E +100

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

**9**  
N / EW

♠QJ6  
♥AKJ62  
♦K  
♣8532

♠A74  
♥9  
♦1097543  
♣QJ9

♠K1053  
♥Q104  
♦AJ8  
♣A76

nt ♠♥♦♣

Minimax:  
3NT S +430

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

**10**  
E / all

♠K987  
♥3  
♦10975  
♣A863

♠AQ42  
♥Q10962  
♦QJ32  
♣

♠105  
♥KJ87  
♦AK84  
♣K94

nt ♠♥♦♣

Minimax:  
1NT S +120

N	2	3
S	2	3
E	1	
W	1	1

**11**  
S / none

♠Q  
♥QJ8652  
♦A1098  
♣93

♠A53  
♥A4  
♦J43  
♣AKJ72

♠KJ104  
♥93  
♦Q62  
♣Q1084

nt ♠♥♦♣

Minimax:  
2NTx S -100

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

**12**  
W / NS

♠A86  
♥1076543  
♦AQ7  
♣A

♠QJ52  
♥AKQ8  
♦K102  
♣72

♠93  
♥2  
♦8653  
♣K108653

nt ♠♥♦♣

Minimax:  
3NT W -400

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

**13**  
N / all

♠J952  
♥32  
♦KQ42  
♣J64

♠63  
♥954  
♦J108  
♣98752

♠Q874  
♥K86  
♦A75  
♣AQ10

nt ♠♥♦♣

Minimax:  
2♠ S +140

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

**14**  
E / none

♠AQJ74  
♥K953  
♦J  
♣972

♠9  
♥J  
♦AKQ1053  
♣AJ1084

♠K85  
♥74  
♦9862  
♣KQ65

nt ♠♥♦♣

Minimax:  
5♥ W -400

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

**15**  
S / NS

♠Q862  
♥4  
♦J865  
♣Q1097

♠K74  
♥AK976  
♦K  
♣AJ85

♠J103  
♥QJ532  
♦942  
♣K6

nt ♠♥♦♣

Minimax:  
4♥ W -420

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

**16**  
W / EW

♠AJ1073  
♥Q3  
♦Q10764  
♣5

♠82  
♥K109862  
♦8  
♣KQ96

♠KQ96  
♥J54  
♦A93  
♣J43

nt ♠♥♦♣

Minimax:  
4♠ S -100

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

**17**  
N / none

♠AK83  
♥62  
♦Q843  
♣KJ9

♠J109742  
♥8  
♦7  
♣108764

♠Q65  
♥Q10975  
♦KJ9  
♣Q3

nt ♠♥♦♣

Minimax:  
3NTx S -100

N	2	
S	2	
E	1	3
W	1	3

**18**  
E / NS

♠QJ5  
♥A32  
♦AKQ  
♣J976

♠A2  
♥KQ8  
♦109743  
♣K82

♠K9764  
♥5  
♦J2  
♣Q10543

nt ♠♥♦♣

Minimax:  
3♠ S +140

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

**19**  
S / EW

♠A107  
♥976  
♦109832  
♣43

♠962  
♥KQ82  
♦AKJ7  
♣86

♠KJ85  
♥J5  
♦Q654  
♣1095

nt ♠♥♦♣

Minimax:  
3NT W -630

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

**20**  
W / all

♠Q952  
♥A  
♦K98  
♣AK1074

♠K863  
♥KJ8  
♦J62  
♣Q98

♠J  
♥107432  
♦Q54  
♣J632

nt ♠♥♦♣

Minimax:  
3♠ S +110

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

**21**  
N / NS

♠AQ93  
♥982  
♦K7  
♣10865

♠74  
♥KQ3  
♦J43  
♣KJ942

♠J1086  
♥6  
♦A109865  
♣A7

nt ♠♥♦♣

Minimax:  
5♠ S +650

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

**22**  
E / EW

♠AQJ53  
♥109  
♦109  
♣Q863

♠K974  
♥A5  
♦Q7654  
♣K5

♠82  
♥K8632  
♦A3  
♣J1092

nt ♠♥♦♣

Minimax:  
2♥ W -130

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

**23**  
S / all

♠863  
♥A7  
♦532  
♣QJ1095

♠J5  
♥KQ653  
♦KQ974  
♣4

♠K1092  
♥842  
♦106  
♣A632

nt ♠♥♦♣

Minimax:  
4♥ W -650

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

**24**  
W / none

♠A753  
♥Q109652  
♦K87  
♣AK1062

♠J83  
♥Q1084  
♦AK8  
♣Q109

♠Q9754  
♥K6  
♦73  
♣6532

nt ♠♥♦♣

Minimax:  
3NT W -430

N			
S			
E	3	3	1
W	4	3	3 2