

**Board 1**

North Deals

None Vul

	♠ 8 7 2		
	♥ Q 6 5		
	♦ A K 10 6		
	♣ A 10 3		
♠ Q 10 9 4		♠ 6 3	
♥ 10 7 4		♥ 9 3 2	
♦ 8 7		♦ J 9 5 4 2	
♣ J 9 4 2		♣ Q 8 5	
	♠ A K J 5		
	♥ A K J 8		
	♦ Q 3		
	♣ K 7 6		

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	5 NT
Pass	6 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing

2. artificial

6 N by North

Made 6 — NS +990

**Board 2**  
 North Deals  
 E-W Vul

	♠ K Q 6	
	♥ J 4 3	
	♦ K 8 7	
	♣ Q J 10 9	
♠ 8 5 4		♠ 10 7
♥ A 7 5 2		♥ K Q 10 8
♦ Q J		♦ 9 4 3 2
♣ 7 6 3 2		♣ A 8 5

♠ A J 9 3 2
♥ 9 6
♦ A 10 6 5
♣ K 4

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +420

**Board 3**

North Deals

Both Vul

	♠ A 9 8	
	♥ K Q 7 2	
	♦ J 8 3	
	♣ K J 6	
♠ J		♠ Q 6 3
♥ J 10 4 3		♥ 9 8 5
♦ A 9 4		♦ Q 7 6 5 2
♣ 10 9 8 5 2		♣ 4 3
	♠ K 10 7 5 4 2	
	♥ A 6	
	♦ K 10	
	♣ A Q 7	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	6 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

6 ♠ by South

Down 1 — NS -100

**Board 4**

North Deals

Both Vul

	♠ K 10 4	
	♥ Q 7 4	
	♦ A Q 7 2	
	♣ Q 10 7	
♠ 8 3		♠ 9 7 6 2
♥ J 10 8 2		♥ K 9 3
♦ 4 3		♦ K J 10 8
♣ J 9 8 6 2		♣ A 3
	♠ A Q J 5	
	♥ A 6 5	
	♦ 9 6 5	
	♣ K 5 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

3 N by North

Made 3 — NS +600

**Board 5**  
 North Deals  
 Both Vul

♠ K 9 5		♠ Q J
♥ Q 9 7 5		♥ A J 10 3
♦ K 7		♦ A J 10 6 5
♣ 9 8 6 2		♣ J 10

♠ 10 7 4		♠ A 8 6 3 2
♥ 8 6 4 2		♥ K
♦ Q 4 2		♦ 9 8 3
♣ A 5 4		♣ K Q 7 3



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 4 — NS +630

**Board 6**

North Deals

N-S Vul

♠ K 7 6 5		♠ A J
♥ 8 7 6 4		♥ A Q 10 3
♦ K 4		♦ J 10 6 3
♣ Q 5 2		♣ 10 4 3
	<div>W N E S</div>	♠ 9 4
		♥ K J 9 5
		♦ A 9 7 5
		♣ 8 7 6
		♠ Q 10 8 3 2
		♥ 2
		♦ Q 8 2
		♣ A K J 9

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2 ♠ by South

Made 2 — NS +110

**Board 7**  
 North Deals  
 E-W Vul

♠ 10 7 4 2		♠ J 6
♥ 10 8 6 4 3		♥ K 5
♦ A 10 6 5		♦ Q J 9 4
♣ —		♣ A Q 10 5 3

	♠ 8 5
	♥ J 7 2
	♦ K 8 7
	♣ J 9 7 4 2

♠ A K Q 9 3
♥ A Q 9
♦ 3 2
♣ K 8 6



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♦	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 5 — NS +460

**Board 8**  
 North Deals  
 Both Vul

♠ 5		♠ Q 10 3
♥ J 8 7 3		♥ Q 10 5
♦ K 9 8 3		♦ A 7 6 2
♣ Q 5 3 2		♣ A 7 4

	♠ K 8 7 6 4
	♥ 4 2
	♦ J 10 4
	♣ 10 9 8

	♠ A J 9 2
	♥ A K 9 6
	♦ Q 5
	♣ K J 6



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 5 — NS +660



**Board 9**

North Deals

N-S Vul

	♠ J 7 3	
	♥ 10 4	
	♦ A K 5 2	
	♣ A Q 5 3	
♠ 10 9 6 5 4	<div>W<div>N S</div>E</div>	♠ Q 8
♥ A 9 7		♥ Q 6 3 2
♦ Q 3		♦ 10 8 6 4
♣ 8 4 2		♣ J 10 6
	♠ A K 2	
	♥ K J 8 5	
	♦ J 9 7	
	♣ K 9 7	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♣	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
3 N by North  
Made 5 — NS +660

**Board 10**  
 North Deals  
 E-W Vul

		♠ 8 7 6	
		♥ K Q 5	
		♦ A Q 10 6	
		♣ K 10 5	
♠ 2			♠ K J 10 5
♥ J 9 2			♥ 10 8 6
♦ K 8 5 3 2			♦ J 7 4
♣ Q 8 3 2			♣ A J 7
		♠ A Q 9 4 3	
		♥ A 7 4 3	
		♦ 9	
		♣ 9 6 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +420

**Board 11**  
North Deals  
Both Vul


		♠ 9 8 3	
		♥ 7 3	
		♦ A K J 10	
		♣ A Q 8 7	
♠ J			♠ A Q 7 2
♥ K 9 6			♥ 10 8 5 2
♦ Q 9 8 4 3			♦ 6 5 2
♣ J 9 6 2			♣ 10 5
		♠ K 10 6 5 4	
		♥ A Q J 4	
		♦ 7	
		♣ K 4 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
2. artificial  
4 ♠ by South  
Made 4 — NS +620

**Board 12**  
 North Deals  
 None Vul

	♠ 6 2	
	♥ A 9 4 2	
	♦ K 9 8 6	
	♣ A J 5	
♠ 7 3		♠ 10 9 4
♥ K Q 8 5		♥ J 10 7
♦ Q 7 5		♦ A J 10 4
♣ 9 7 4 2		♣ K 8 3











♠ A K Q J 8 5
♥ 6 3
♦ 3 2
♣ Q 10 6

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +420

North Deals  
N-S Vul

♠ J 5 3            ♠ 9 8 4 2  
 ♥ 5      ♥ 10 9 6 3  
 ♦ Q 9 8 4 3      ♦ 5  
 ♣ K 9 4 3      ♣ 8 7 6 2

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 	Pass	1 
Pass	1 NT	Pass	2  <sup>1</sup>
Pass	3  <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 	Pass	5 
Pass	5 NT	Pass	6  <sup>4</sup>
Pass	6 	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing
2. artificial
3. Blackwood 0314, for !D
4. King ask by available bid

6 N by North  
Made 6 — NS +1440

**Board 14**  
 North Deals  
 None Vul


♠ K Q 5		♠ 9 2
♥ J 9 7 4		♥ A Q 6 3
♦ K 6 4 2		♦ J 9
♣ 6 2		♣ K Q J 4 3

W

N

E

S



	♠ A 8 3
	♥ 10 8 5
	♦ Q 10 5
	♣ 9 8 7 5

♠ J 10 7 6 4
♥ K 2
♦ A 8 7 3
♣ A 10

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +400

**Board 15**  
 North Deals  
 N-S Vul

		♠ J 6 2	
		♥ J 2	
		♦ A K Q 8	
		♣ Q 7 5 3	
♠ 10 7			♠ K 5 4
♥ A K 10 8			♥ 9 7 6 3
♦ J 9 6			♦ 10 4 3
♣ J 8 4 2			♣ A 10 6
		♠ A Q 9 8 3	
		♥ Q 5 4	
		♦ 7 5 2	
		♣ K 9	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Down 1 — NS -100

**Board 16**  
North Deals  
Both Vul

		♠ Q 5	
		♥ A Q J 8	
		♦ K 9 8 7 6	
		♣ Q 7	
♠ J 9			♠ 8 7 3 2
♥ 6 5 3 2			♥ 10 4
♦ A 3 2			♦ J 10 4
♣ J 10 4 2			♣ A 9 6 3
		♠ A K 10 6 4	
		♥ K 9 7	
		♦ Q 5	
		♣ K 8 5	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
2. artificial  
3 N by North  
Made 5 — NS +660



**Board 17**  
 North Deals  
 E-W Vul

♠ J 6		♠ K 4 3
♥ K 8 6 4		♥ Q 10 3 2
♦ Q 10 6 2		♦ A J 8
♣ 7 5 2		♣ K 6 3

	♠ 9 5 2
	♥ A J 7 5
	♦ 9 3
	♣ A Q 9 4

	♠ A Q 10 8 7
	♥ 9
	♦ K 7 5 4
	♣ J 10 8



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +420

**Board 18**  
 North Deals  
 None Vul

	♠ 9 5	
	♥ K Q 10 7	
	♦ A K Q 6	
	♣ 4 3 2	
♠ J 10 8 4		♠ Q 6
♥ 6 3		♥ J 9 5 4 2
♦ 7 5 4 3		♦ 10 9 2
♣ J 8 6		♣ K 10 7

	♠ A K 7 3 2	
	♥ A 8	
	♦ J 8	
	♣ A Q 9 5	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♠	Pass	5 NT <sup>4</sup>
Pass	6 ♦	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing
  2. artificial
  3. Blackwood 0314, for !H
  4. King ask by 5 NT
- 6 N by North  
 Made 6 — NS +990

**Board 19**  
 North Deals  
 N-S Vul

		♠ 5 4 2	
		♥ A Q J 3	
		♦ 10 8	
		♣ A J 8 7	
♠ Q 7 6			♠ 9 8
♥ 6 5 4			♥ K 10 8 7
♦ A 7			♦ K 6 5 3
♣ 10 9 6 5 2			♣ K Q 4
		♠ A K J 10 3	
		♥ 9 2	
		♦ Q J 9 4 2	
		♣ 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +620

**Board 20**  
 North Deals  
 N-S Vul

♠ A 10 7 6		♠ J 9 8
♥ Q 9 4 3		♥ K 8 7
♦ J 9 7		♦ K 6 3
♣ 6 2		♣ A Q 10 5

	♠ K 2
	♥ 10 2
	♦ Q 8 5 4 2
	♣ J 8 4 3

	♠ Q 5 4 3
	♥ A J 6 5
	♦ A 10
	♣ K 9 7



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 3 — NS +600

**Board 21**  
 North Deals  
 E-W Vul

	♠ A K Q	
	♥ 6 4 2	
	♦ J 9 4 2	
	♣ Q 9 7	
♠ 8 6		♠ 5 3 2
♥ K J 9 5		♥ Q 10 8
♦ K Q 6 5		♦ 10 7 3
♣ 10 3 2		♣ A J 8 4

	♠ J 10 9 7 4
	♥ A 7 3
	♦ A 8
	♣ K 6 5

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +420

**Board 22**  
 North Deals  
 None Vul

♠ 5 4 3 2		♠ A J 10	
♥ K 7 6 4		♥ Q 2	
♦ J 10		♦ K 8 4 3	
♣ Q 7 2		♣ A 9 8 4	

		♠ K 6	
		♥ A 9 8 5 3	
		♦ 9 7 2	
		♣ 10 5 3	

		♠ Q 9 8 7	
		♥ J 10	
		♦ A Q 6 5	
		♣ K J 6	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Down 2 — NS -100

**Board 23**  
 North Deals  
 N-S Vul

	♠ A Q 10	
	♥ Q 9 8 5	
	♦ 9 3 2	
	♣ A J 3	
♠ 9 8 6 2		♠ K 5
♥ 6 3 2		♥ J 10 7
♦ J 6 4		♦ 10 8 7 5
♣ Q 7 4		♣ 9 8 6 5
	♠ J 7 4 3	
	♥ A K 4	
	♦ A K Q	
	♣ K 10 2	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	5 NT
Pass	6 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 6 N by North  
 Made 6 — NS +1440

**Board 24**  
 North Deals  
 Both Vul

		♠ Q 10 6	
		♥ A 10 2	
		♦ 8 4 2	
		♣ A Q 9 5	
♠ 7 4 3			♠ J 2
♥ 9 7 5 4			♥ K 8 6
♦ 9 7			♦ 10 6 5 3
♣ 10 8 3 2			♣ K 7 6 4
		♠ A K 9 8 5	
		♥ Q J 3	
		♦ A K Q J	
		♣ J	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !C  
 5 ♠ by South  
 Made 6 — NS +680



**Board 25**  
 North Deals  
 None Vul

♠ A 10 8 2		♠ K 4
♥ 8 7 5		♥ 10 6 3
♦ A J 7		♦ K 9 5 3
♣ 10 3 2		♣ A Q 9 4

	♠ 7 6
	♥ A 4 2
	♦ Q 8 2
	♣ J 8 7 6 5

	♠ Q J 9 5 3
	♥ K Q J 9
	♦ 10 6 4
	♣ K



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2 ♥ by South  
 Made 2 — NS +110



**Board 27**  
 North Deals  
 Both Vul

	♠ 8 7	
	♥ A 4 2	
	♦ Q 9 4 2	
	♣ A Q 10 9	
♠ K 9 3 2		♠ Q 6
♥ Q 5 3		♥ K 9 8 7
♦ 7 3		♦ K 10 8 5
♣ K 5 3 2		♣ 8 7 6
	♠ A J 10 5 4	
	♥ J 10 6	
	♦ A J 6	
	♣ J 4	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2 ♠ by South  
 Made 2 — NS +110

**Board 28**  
 North Deals  
 E-W Vul

	♠ A 5	
	♥ A 6 5 4	
	♦ 8 7 5 3	
	♣ A 10 7	
♠ 9 8 7 2		♠ Q 10
♥ J 10 2		♥ 9 7 3
♦ A Q 6 2		♦ 10 9 4
♣ 4 2		♣ J 8 6 5 3

	♠ K J 6 4 3	
	♥ K Q 8	
	♦ K J	
	♣ K Q 9	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

- 1. Two Way New Minor Forcing
  - 2. artificial
  - 3 N by North
- Made 5 — NS +460

**Board 29**

North Deals

N-S Vul

	♠ Q 10	
	♥ K J 10 3	
	♦ Q 9	
	♣ K Q 8 6 4	
♠ A 7 4		♠ J 5 2
♥ 9 5 2		♥ 8 7 4
♦ J 6 5		♦ 8 4 3 2
♣ J 10 5 3		♣ 9 7 2
	♠ K 9 8 6 3	
	♥ A Q 6	
	♦ A K 10 7	
	♣ A	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	5 NT
Pass	6 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
2. artificial  
6 N by North  
Made 6 — NS +1440

**Board 30**  
 North Deals  
 E-W Vul

♠ 10 8 2		♠ A Q 9
♥ Q 9 6		♥ 10 4
♦ J 8 2		♦ K Q 9 4
♣ J 6 4 2		♣ K 10 8 5

	♠ K 7 5 4
	♥ A 3 2
	♦ 10 6 5
	♣ A 7 3

	♠ J 6 3
	♥ K J 8 7 5
	♦ A 7 3
	♣ Q 9



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +400



**Board 32**  
North Deals  
E-W Vul

		♠ 7 6	
		♥ K Q J 9	
		♦ K J 9 3	
		♣ K 10 5	
♠ A Q 8 3			♠ 5 4
♥ 7 6 3			♥ 10 8 4
♦ Q 8			♦ A 7 6 5 4
♣ J 9 4 2			♣ Q 8 3
		♠ K J 10 9 2	
		♥ A 5 2	
		♦ 10 2	
		♣ A 7 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
2 ♠ by South  
Made 3 — NS +140



**Board 33**  
 North Deals  
 None Vul

	♠ Q J 9	
	♥ A 3	
	♦ A J 9 2	
	♣ Q 10 6 4	
♠ 6 5 4 2	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>W</span> <span>N</span> <span>E</span> </div> <div style="display: flex; justify-content: center; padding: 0 5px;"> <span>S</span> </div> </div>	♠ K 10 7 3
♥ 10 7		♥ 6 5 4 2
♦ K Q 4		♦ 10 7 5
♣ A 8 5 2		♣ 9 7
	♠ A 8	
	♥ K Q J 9 8	
	♦ 8 6 3	
	♣ K J 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♣	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 4 — NS +430

**Board 34**  
 North Deals  
 N-S Vul

♠ Q 10 8 7 5		♠ J 6 2
♥ 4 3		♥ K 8 2
♦ 6 5 3		♦ A 7 2
♣ Q 6 4		♣ A J 8 5

	♠ 4 3
	♥ 10 7 5
	♦ J 9 4
	♣ 10 9 7 3 2

♠ A K 9
♥ A Q J 9 6
♦ K Q 10 8
♣ K



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♠	Pass	6 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !C  
 6 ♥ by South  
 Made 7 — NS +1460

**Board 35**  
 North Deals  
 E-W Vul

♠ Q 9 5		♠ K 6 4
♥ 5 4		♥ Q 10 2
♦ 7 6 5 2		♦ Q J 10 8
♣ K 9 8 2		♣ A Q 5
	<div> <div>N</div> <div>W<div>S</div>E</div> </div>	
		♠ J 8 7 2
		♥ 8 7
		♦ A 9 4
		♣ J 10 4 3
		♠ A 10 3
		♥ A K J 9 6 3
		♦ K 3
		♣ 7 6

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	6 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 6 ♥ by South  
 Down 1 — NS -50

**Board 36**  
 North Deals  
 None Vul

	♠ K J 7	
	♥ A Q	
	♦ Q 10 7 4	
	♣ Q 9 8 7	
♠ Q 9 5 4	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;">N</div> <div style="display: flex; justify-content: space-between; padding: 0 5px;">W      E</div> <div style="display: flex; justify-content: space-between; padding: 0 5px;">S</div> </div>	♠ 10 6 3 2
♥ J 3 2		♥ 10 8 4
♦ 9 6		♦ K J 5
♣ 10 5 3 2		♣ A K 4
	♠ A 8	
	♥ K 9 7 6 5	
	♦ A 8 3 2	
	♣ J 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 4 — NS +430

**Board 37**  
 North Deals  
 E-W Vul

		♠ Q 10	
		♥ J 10 3 2	
		♦ A K Q	
		♣ Q 9 6 3	
♠ 4 3			♠ K 7 6
♥ K 9			♥ 7 5 4
♦ 10 9 6 5			♦ 7 4 3 2
♣ J 8 7 4 2			♣ A K 5
		♠ A J 9 8 5 2	
		♥ A Q 8 6	
		♦ J 8	
		♣ 10	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♥ by South  
 Made 5 — NS +450

**Board 38**  
 North Deals  
 Both Vul


♠ 7		♠ 10 4 3
♥ A 9 6 3		♥ J 4 2
♦ 9 7 5		♦ A Q 8 4
♣ K 9 7 5 2		♣ A J 3

W

N

E

S



		♠ J 9 8 2
		♥ K Q 7 5
		♦ J 10
		♣ Q 8 6

♠ A K Q 6 5
♥ 10 8
♦ K 6 3 2
♣ 10 4

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +620

**Board 39**  
North Deals  
E-W Vul

		♠ K 9	
		♥ K Q 10 9	
		♦ 10 6 5	
		♣ A 10 9 3	
♠ 6 2			♠ 8 4 3
♥ 7 6 2			♥ A 8 5 4
♦ K J 3 2			♦ A Q 9 8
♣ K 6 5 2			♣ 7 4
		♠ A Q J 10 7 5	
		♥ J 3	
		♦ 7 4	
		♣ Q J 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
3 ♠ by South  
Made 4 — NS +170

**Board 40**  
 North Deals  
 None Vul

♠ A J 7 5		♠ Q 8 2
♥ 10 6		♥ J 4
♦ Q 7 6		♦ A 5 4 3
♣ A 7 5 2		♣ K Q 9 8

	<div style="display: inline-block; background-color: green; color: white; padding: 5px; text-align: center;">             N W E S           </div>	

	♠ 10 9 4	♠ K 6 3
	♥ A K 9 8 5	♥ Q 7 3 2
	♦ K J 2	♦ 10 9 8
	♣ 10 6	♣ J 4 3

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2 ♥ by South  
 Made 2 — NS +110



**Board 41**  
 North Deals  
 Both Vul

♠ 10 3		♠ Q 6 5
♥ A J 5 2		♥ K Q 10
♦ 9 8 6 2		♦ Q 10 7 4
♣ 7 4 2		♣ K 8 5

	♠ 8 4 2
	♥ 9 6 3
	♦ J 5
	♣ Q 10 9 6 3

♠ A K J 9 7
♥ 8 7 4
♦ A K 3
♣ A J

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♣	Pass	5 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !D  
 5 ♠ by South  
 Made 6 — NS +680

**Board 42**  
 North Deals  
 None Vul

♠ J 10 9 6 2		♠ K 8
♥ K 6 2		♥ A 8 7 4
♦ J 10 9 2		♦ 8 7 3
♣ 2		♣ K Q 6 3

		♠ Q 7
		♥ Q 10 5
		♦ 6 5 4
		♣ 9 8 7 5 4

		♠ A 5 4 3
		♥ J 9 3
		♦ A K Q
		♣ A J 10

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 5 — NS +460

**Board 43**

North Deals

Both Vul

	♠ 10 4	
	♥ Q 8 5 4	
	♦ K J 6	
	♣ A Q 7 3	
♠ 8 6 3		♠ A 9 2
♥ A J 3 2		♥ 9 7
♦ 10 9 8		♦ 7 5 4 3 2
♣ 8 5 2		♣ 10 9 6
	♠ K Q J 7 5	
	♥ K 10 6	
	♦ A Q	
	♣ K J 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing

2. artificial

3 N by North

Made 5 — NS +660

**Board 44**

North Deals

N-S Vul

	♠ A Q 5	
	♥ A 2	
	♦ 10 9 4 2	
	♣ A 6 3 2	
♠ 8 6	<div>W<div>NSE</div>S</div>	♠ 10 9 3
♥ J 7 5 4		♥ 10 9 8 3
♦ K 8 6 5		♦ Q J 7
♣ 9 5 4		♣ J 8 7
	♠ K J 7 4 2	
	♥ K Q 6	
	♦ A 3	
	♣ K Q 10	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♣	Pass	6 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

3. Blackwood 0314, for !D

6 ♠ by South

Made 6 — NS +1430



**Board 46**

North Deals

N-S Vul

♠ —	♠ 9 7 2	♠ 10 8 6 5 3
♥ K 10 7 5	♥ 4 2	♥ Q 6
♦ 9 7 4 3	♦ A K J 10	♦ 8 6 5
♣ K 8 4 3 2	♣ A Q 10 6	♣ 9 7 5



♠ A K Q J 4  
 ♥ A J 9 8 3  
 ♦ Q 2  
 ♣ J

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♣	Pass	5 NT <sup>4</sup>
Pass	6 ♣	Pass	7 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

3. Blackwood 0314, for !D

4. King ask by 5 NT

7 ♠ by South

Down 1 — NS -100

**Board 47**  
 North Deals  
 N-S Vul

♠ A 10 9 7		♠ K Q 8
♥ K 8		♥ 9 5 4
♦ 10 9 5 2		♦ A Q J 7
♣ J 5 2		♣ Q 7 6

	♠ J 5 4 3 2
	♥ 3 2
	♦ K 6
	♣ K 8 4 3

	♠ 6
	♥ A Q J 10 7 6
	♦ 8 4 3
	♣ A 10 9



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♥ by South  
 Made 4 — NS +620

**Board 48**  
 North Deals  
 E-W Vul

		♠ J 6 5	
		♥ K 6	
		♦ A K 9 5	
		♣ Q 9 7 4	
♠ K 9 4			♠ 7 3 2
♥ 8 4 3 2			♥ Q 10 9 5
♦ J 8			♦ Q 10 7 6 2
♣ A 6 5 2			♣ 8
		♠ A Q 10 8	
		♥ A J 7	
		♦ 4 3	
		♣ K J 10 3	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 4 — NS +430



**Board 49**

North Deals

None Vul

	♠ 5 4	
	♥ K J 7 5	
	♦ K 4 2	
	♣ K Q J 5	
♠ 10 8		♠ Q J 7
♥ A 10 6 4		♥ Q 9 2
♦ J 9 8 3		♦ A 10 7
♣ 10 6 2		♣ 8 7 4 3
	♠ A K 9 6 3 2	
	♥ 8 3	
	♦ Q 6 5	
	♣ A 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing

2. artificial

4 ♠ by South

Made 4 — NS +420

**Board 50**

North Deals

N-S Vul

	♠ K Q 4	
	♥ A 6	
	♦ 9 8 6 3	
	♣ K 10 6 5	
♠ 10 6 3 2	<div>W<div>N S</div>E</div>	♠ A J 8 5
♥ 7 3 2		♥ Q 10 8
♦ A K 5		♦ 7 4
♣ 9 4 2		♣ Q J 8 7
	♠ 9 7	
	♥ K J 9 5 4	
	♦ Q J 10 2	
	♣ A 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2 ♥ by South

Made 2 — NS +110

**Board 51**  
 North Deals  
 E-W Vul

♠ Q 8 3		♠ 10 6
♥ Q 6 4 2		♥ A 9 7 3
♦ 8 6 4		♦ A K 10 5 3
♣ 9 6 2		♣ K 7

	♠ J 7 4
	♥ K J 10 8
	♦ J 7 2
	♣ J 8 3

	♠ A K 9 5 2
	♥ 5
	♦ Q 9
	♣ A Q 10 5 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

- 1. Two Way New Minor Forcing
  - 2. artificial
  - 3 N by North
- Made 5 — NS +460

**Board 52**  
 North Deals  
 N-S Vul

♠ A 2 ♥ Q 6 5 ♦ A 10 8 6 ♣ K J 9 4			
♠ K J 5 ♥ K 7 2 ♦ 7 5 3 2 ♣ 7 3 2	<div> <div>W</div> <div>N</div> <div>E</div> <div>S</div> </div>	♠ Q 6 3 ♥ A 10 8 4 3 ♦ J 9 ♣ 10 6 5	♠ 10 9 8 7 4 ♥ J 9 ♦ K Q 4 ♣ A Q 8
West	North	East	
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +600



**Board 54**  
 North Deals  
 E-W Vul

	♠ K 6 5	
	♥ K 9 6 2	
	♦ K Q 5	
	♣ Q 9 4	
♠ 3 2		♠ J 7 4
♥ J 10 3		♥ Q 8 7 4
♦ 8 6 3 2		♦ A J 7
♣ J 8 7 2		♣ 10 5 3
	♠ A Q 10 9 8	
	♥ A 5	
	♦ 10 9 4	
	♣ A K 6	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	5 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 5 ♠ by South  
 Made 6 — NS +480

**Board 55**  
 North Deals  
 Both Vul

		♠ A J 4	
		♥ 4 3 2	
		♦ K J 3	
		♣ K J 7 5	
♠ Q 6 2			♠ 8 3
♥ K 9 7 6 5			♥ Q J 10
♦ 10 5			♦ Q 9 6 2
♣ 10 9 2			♣ A Q 6 4
		♠ K 10 9 7 5	
		♥ A 8	
		♦ A 8 7 4	
		♣ 8 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +620

**Board 56**

North Deals

N-S Vul

	♠ 8 5	
	♥ K Q 10 3	
	♦ K J 8 6	
	♣ K 8 5	
♠ 6 2		♠ Q 10 4
♥ J 9 8 7	W N E	♥ 2
♦ 9 7 5 3	S	♦ Q 10 4 2
♣ A 3 2		♣ J 10 9 7 4
	♠ A K J 9 7 3	
	♥ A 6 5 4	
	♦ A	
	♣ Q 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	6 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

3. Blackwood 0314, for !H

6 ♥ by North

Made 6 — NS +1430



**Board 57**  
 North Deals  
 E-W Vul

	♠ Q 8	
	♥ Q 7 6 2	
	♦ A K Q J 2	
	♣ 9 4	
♠ 10 9		♠ A 6 3 2
♥ A 10 9 8		♥ K 5 4
♦ 9 7 5		♦ 8 4
♣ 7 6 5 2		♣ Q J 10 8

	♠ K J 7 5 4	
	♥ J 3	
	♦ 10 6 3	
	♣ A K 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 4 — NS +430

**Board 58**  
 North Deals  
 E-W Vul

		♠ K 9 7	
		♥ A 6 5 4	
		♦ Q J 7	
		♣ A 6 3	
♠ J 6			♠ 8 4 3
♥ Q 10 8 7			♥ K 3 2
♦ A 10 5 2			♦ K 8 6 3
♣ 8 4 2			♣ J 7 5
		♠ A Q 10 5 2	
		♥ J 9	
		♦ 9 4	
		♣ K Q 10 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +420

**Board 59**

North Deals

None Vul

	♠ Q 10 2	
	♥ K 7 5	
	♦ A 9 6 5	
	♣ K 6 4	
♠ 7 3		♠ K J 6 5
♥ A 10 8	W N E	♥ 6 4 3
♦ 8 7 3	S	♦ J 10 4
♣ 9 8 5 3 2		♣ J 10 7
	♠ A 9 8 4	
	♥ Q J 9 2	
	♦ K Q 2	
	♣ A Q	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing

2. artificial

3 N by North

Made 5 — NS +460

**Board 60**

North Deals

Both Vul

	♠ Q 6 5	
	♥ J 10 6	
	♦ 9 7 2	
	♣ A K Q 4	
♠ A 10 4 2		♠ J 7 3
♥ 8 7 5		♥ 4 3
♦ K 4 3		♦ 8 6 5
♣ J 6 5		♣ 10 8 7 3 2
	♠ K 9 8	
	♥ A K Q 9 2	
	♦ A Q J 10	
	♣ 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	6 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

6 ♥ by South

Made 6 — NS +1430

**Board 61**

North Deals

Both Vul

	♠ K 5	
	♥ A Q J 4	
	♦ A 10 9	
	♣ 8 7 5 4	
♠ Q 8 7 6		♠ 9 2
♥ K 10 9 7 2	W N E	♥ 8 5 3
♦ 4	S	♦ K 5 3 2
♣ 6 3 2		♣ A K 10 9
	♠ A J 10 4 3	
	♥ 6	
	♦ Q J 8 7 6	
	♣ Q J	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
3 N by North  
Made 3 — NS +600

**Board 62**  
 North Deals  
 None Vul

		♠ Q 9	
		♥ A J 9 3	
		♦ K 10 8 3 2	
		♣ A 8	
♠ 3 2			♠ J 10 7 5
♥ K Q 7 5			♥ 6 2
♦ 9 7 6			♦ A Q 4
♣ 6 5 4 2			♣ K J 9 7

		♠ A K 8 6 4	
		♥ 10 8 4	
		♦ J 5	
		♣ Q 10 3	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +400

**Board 63**

North Deals

Both Vul

	♠ A 9 7	
	♥ K 8 7	
	♦ Q J 7 4	
	♣ A 8 5	
♠ 6 3 2		♠ 10 4
♥ 10 6 5 4		♥ A J 9 3
♦ K 10 6 5		♦ A 9 3 2
♣ Q 2		♣ 9 7 3
	♠ K Q J 8 5	
	♥ Q 2	
	♦ 8	
	♣ K J 10 6 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
4 ♠ by South  
Made 5 — NS +650

**Board 64**  
 North Deals  
 E-W Vul

		♠ Q 9 4	
		♥ 10 8 2	
		♦ A K J 2	
		♣ Q 10 8	
♠ J			♠ 10 8 6 3
♥ Q 9 6 3			♥ 7
♦ Q 10 7 5 3	W	N	♦ 9 8 4
♣ 9 7 5		E	♣ A 6 4 3 2
		S	
		♠ A K 7 5 2	
		♥ A K J 5 4	
		♦ 6	
		♣ K J	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	6 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 6 ♠ by South  
 Made 6 — NS +980



**Board 65**

North Deals

N-S Vul

	♠ 8 2		
	♥ A 7 6 3		
	♦ K J 10 5 4		
	♣ A 9		
♠ Q 10 6 5		♠ 9 3	
♥ K 10 8		♥ J 9 5 4	
♦ 7 3		♦ Q 9 8 6	
♣ Q 10 4 2		♣ K J 8	
	♠ A K J 7 4		
	♥ Q 2		
	♦ A 2		
	♣ 7 6 5 3		

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing


2. artificial

3 N by North

Made 3 — NS +600

**Board 66**  
 North Deals  
 None Vul

	♠ Q 10 5	
	♥ Q 5 4 3	
	♦ A J 9	
	♣ A 7 4	
♠ K 8		♠ J 6
♥ 9 7 6		♥ J 10 8
♦ K 8 6 4		♦ Q 10 7
♣ Q J 6 2		♣ K 10 8 5 3



	♠ A 9 7 4 3 2	
	♥ A K 2	
	♦ 5 3 2	
	♣ 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 5 — NS +450

**Board 67**  
 North Deals  
 Both Vul

	♠ K 9 6	
	♥ K Q 4	
	♦ A 6 5 2	
	♣ 7 6 3	
♠ A 8 7 4		♠ Q 10 5 3
♥ A 9		♥ 6 5 3
♦ 10 9 7		♦ J 8 4 3
♣ K 9 4 2		♣ Q 8
	♠ J 2	
	♥ J 10 8 7 2	
	♦ K Q	
	♣ A J 10 5	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♥ by South  
 Made 4 — NS +620

**Board 68**  
 North Deals  
 E-W Vul

		♠ Q 5	
		♥ Q 2	
		♦ K 8 6 5	
		♣ A Q 9 7 6	
♠ J 8 6 4			♠ K 7 3 2
♥ 6 4			♥ A 8 5 3
♦ A 3			♦ 10 7 4
♣ 10 5 4 3 2			♣ K J

		♠ A 10 9	
		♥ K J 10 9 7	
		♦ Q J 9 2	
		♣ 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +400

**Board 69**

North Deals

E-W Vul

	♠ 8 5 3	
	♥ 8 5	
	♦ K Q 9 6	
	♣ A K 9 4	
♠ K 9 2		♠ A Q
♥ Q 10 6 4	W N E	♥ K 9 3 2
♦ 10 3 2	S	♦ J 8 7 5
♣ J 5 2		♣ 10 8 3
	♠ J 10 7 6 4	
	♥ A J 7	
	♦ A 4	
	♣ Q 7 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
4 ♠ by South  
Down 1 — NS -50

**Board 70**  
 North Deals  
 E-W Vul

♠ J 6		♠ K 9 2
♥ A Q 9 4		♥ 10 3
♦ 6 4 2		♦ Q J 8 3
♣ J 9 3 2		♣ A K 10 5

	♠ 8 5 4
	♥ 8 7 6 5 2
	♦ 10 9 7 5
	♣ 8

	♠ A Q 10 7 3
	♥ K J
	♦ A K
	♣ Q 7 6 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	5 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !D  
 5 ♠ by South  
 Made 6 — NS +480

**Board 71**  
 North Deals  
 Both Vul

♠ 8 7		♠ A J 9	
♥ A 9 7		♥ K J 5 4	
♦ J 8 7 6 4		♦ 9 2	
♣ 7 6 2		♣ A J 5 3	

	<div style="display: inline-block; background-color: green; color: white; padding: 5px; text-align: center;">             N W     E S           </div>	

	♠ Q 3 2
	♥ 10 8 6
	♦ K 10 5
	♣ K Q 10 8

♠ K 10 6 5 4
♥ Q 3 2
♦ A Q 3
♣ 9 4

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +620

**Board 72**  
 North Deals  
 None Vul

	♠ K 4	
	♥ K 9 7 5	
	♦ A 9 2	
	♣ K 6 5 4	
♠ 9 6 5		♠ 10 3 2
♥ Q 10 6 2		♥ 8 4
♦ J 8 7 3		♦ Q 10 6 4
♣ 10 3		♣ A 8 7 2

	♠ A Q J 8 7	
	♥ A J 3	
	♦ K 5	
	♣ Q J 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♥	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !H  
 6 N by North  
 Down 1 — NS -50



**Board 73**  
 North Deals  
 Both Vul

	♠ 7 5 4	
	♥ A K 5	
	♦ A J 7 5	
	♣ Q 7 3	
♠ J 10 6 2		♠ Q 8 3
♥ 8 3 2		♥ 10 7
♦ 10 4		♦ K 9 8 6
♣ J 10 6 2		♣ K 9 8 4

	♠ A K 9
	♥ Q J 9 6 4
	♦ Q 3 2
	♣ A 5




West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♥ by South  
 Made 5 — NS +650



**Board 75**  
 North Deals  
 N-S Vul

	♠ J 9 2	
	♥ Q 6 5	
	♦ A Q 9 3	
	♣ Q J 7	
♠ A 7 6 3		♠ Q 10 5 4
♥ A 7 4		♥ 10 9 8
♦ 10 8 2		♦ 7 5 4
♣ 9 3 2		♣ 6 5 4
	♠ K 8	
	♥ K J 3 2	
	♦ K J 6	
	♣ A K 10 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 5 — NS +660

**Board 76**  
 North Deals  
 E-W Vul

♠ Q 9 8 3		♠ A J
♥ 6 2		♥ A 9 3
♦ K 9 6 3		♦ Q 10 7 5
♣ K 5 2		♣ Q J 7 3

	♠ 10 6 5 2
	♥ Q 8 5
	♦ A 8 4
	♣ 10 9 6

	♠ K 7 4
	♥ K J 10 7 4
	♦ J 2
	♣ A 8 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♥ by South  
 Made 4 — NS +420

**Board 77**  
 North Deals  
 None Vul

	♠ A Q	
	♥ 9 5 3	
	♦ 10 9 7 5	
	♣ A Q 6 3	
♠ 8 4 3	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>N</span> <span>E</span> </div> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>W</span> <span>S</span> </div> </div>	♠ 10 7 2
♥ A 10 2		♥ K 8 7
♦ A 8 6 2		♦ J 4 3
♣ 10 4 2		♣ K J 9 7
	♠ K J 9 6 5	
	♥ Q J 6 4	
	♦ K Q	
	♣ 8 5	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2 ♥ by South  
 Made 2 — NS +110

**Board 78**  
 North Deals  
 E-W Vul

	♠ Q J 9	
	♥ J 10 6 2	
	♦ A K 10 3	
	♣ K 5	
♠ 8 5 4		♠ K 10 6
♥ 9 7 5 4 3		♥ 8
♦ Q 9		♦ J 8 6 4 2
♣ 8 7 3		♣ Q 10 4 2

	♠ A 7 3 2	
	♥ A K Q	
	♦ 7 5	
	♣ A J 9 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♥	Pass	5 NT <sup>4</sup>
Pass	6 ♦	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !D  
 4. King ask by 5 NT  
 6 N by North  
 Made 6 — NS +990

**Board 79**  
 North Deals  
 N-S Vul

	♠ 10 8 6	
	♥ K Q J 3	
	♦ A 9 6 2	
	♣ Q 3	
♠ Q 3		♠ K 7 2
♥ 10 8 2		♥ 9 4
♦ J 10 5		♦ Q 7 4 3
♣ K 9 8 7 2		♣ A J 6 5

	♠ A J 9 5 4
	♥ A 7 6 5
	♦ K 8
	♣ 10 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 4 ♥ by South  
 Made 4 — NS +620

**Board 80**  
 North Deals  
 N-S Vul

♠ K 9 3		♠ Q 2
♥ A 9 5 4		♥ K J 7 3
♦ K 3 2		♦ J 7 5
♣ 5 3 2		♣ A J 10 6

	♠ 8 6
	♥ 8 6 2
	♦ A 6 4
	♣ Q 9 8 7 4

	♠ A J 10 7 5 4
	♥ Q 10
	♦ Q 10 9 8
	♣ K



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 ♠ by South  
 Made 3 — NS +140



**Board 81**

North Deals

None Vul

	♠ 10 4	
	♥ K 10 4	
	♦ A Q 7 3	
	♣ A J 9 8	
♠ J 5 2		♠ Q 6
♥ J 8 6 3	W N E	♥ A Q 9 5
♦ J 4	S	♦ 10 9 8 5
♣ K Q 10 2		♣ 5 4 3
	♠ A K 9 8 7 3	
	♥ 7 2	
	♦ K 6 2	
	♣ 7 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
4 ♠ by South  
Made 4 — NS +420

**Board 82**  
 North Deals  
 E-W Vul

♠ 7 2		♠ J 8 3
♥ Q J 6 3		♥ K 5 2
♦ J 10 9		♦ A K 4 3
♣ A 8 6 2		♣ Q 7 5

	<div style="display: inline-block; background-color: green; color: white; padding: 5px; text-align: center;">             N W E S           </div>	
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	♠ A K 6	♠ Q 10 9 5 4
	♥ A 10 8 7	♥ 9 4
	♦ Q 8 5	♦ 7 6 2
	♣ J 10 3	♣ K 9 4

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 3 — NS +400

**Board 83**  
 North Deals  
 None Vul

	♠ 8 5	
	♥ K 2	
	♦ A J 9 4	
	♣ K Q 8 6 3	
♠ 7 2		♠ J 10 6 3
♥ J 6 4		♥ Q 10 7 5 3
♦ 8 6 5 3 2		♦ 7
♣ A 10 4		♣ 9 7 2



	♠ A K Q 9 4	
	♥ A 9 8	
	♦ K Q 10	
	♣ J 5	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♦	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 6 — NS +490

**Board 84**

North Deals

Both Vul

	♠ K 8 3	
	♥ 10 7	
	♦ K Q 9 3	
	♣ A Q 6 3	
♠ 5 4 2		♠ Q J
♥ Q J 5 4	W N E	♥ A 9 6 2
♦ J 10 8 6	S	♦ 5 4 2
♣ 4 2		♣ J 10 9 8
	♠ A 10 9 7 6	
	♥ K 8 3	
	♦ A 7	
	♣ K 7 5	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

4 ♠ by South

Made 5 — NS +650

**Board 85**  
 North Deals  
 N-S Vul

	♠ A 4	
	♥ Q 5 4	
	♦ K J 10 7	
	♣ Q J 10 7	
♠ 10 7	<div> <div>W</div> <div>N</div> <div>E</div> <div>S</div> </div>	♠ Q 9 6 5
♥ J 7 6 3		♥ K 10 9 2
♦ 9 5 3 2		♦ 6 4
♣ 9 6 5		♣ K 4 2
	♠ K J 8 3 2	
	♥ A 8	
	♦ A Q 8	
	♣ A 8 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♣	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 5 — NS +660

**Board 86**  
 North Deals  
 E-W Vul

	♠ J 5 3	
	♥ K 4	
	♦ K Q J 4	
	♣ Q 10 5 3	
♠ 10 9 2		♠ 8 4
♥ J 7 3		♥ 9 5 2
♦ 9 7 6 3 2		♦ A 10 5
♣ A 2		♣ K 9 8 6 4


	♠ A K Q 7 6
	♥ A Q 10 8 6
	♦ 8
	♣ J 7



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♠ by South  
 Made 4 — NS +420

**Board 87**  
 North Deals  
 None Vul

	♠ Q 7 6	
	♥ J 7 3	
	♦ A K 2	
	♣ Q J 7 3	
♠ A J 9 3		♠ K 10 8 4
♥ Q 10 9 8		♥ 4
♦ 10 3		♦ 9 8 7 6 5
♣ 8 6 2		♣ 10 9 5
	♠ 5 2	
	♥ A K 6 5 2	
	♦ Q J 4	
	♣ A K 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♥ by South  
 Made 4 — NS +420

**Board 88**  
 North Deals  
 N-S Vul

	♠ Q 5	
	♥ K J	
	♦ A Q 9 7	
	♣ Q 9 8 7 6	
♠ 9 4 3 2		♠ J 10 6
♥ 6 4 3		♥ 9 8 5
♦ 5 3 2		♦ 10 8 6 4
♣ 10 5 4		♣ J 3 2
	<div style="display: inline-block; background-color: green; color: white; padding: 5px; text-align: center;">           N W E S         </div>	
	♠ A K 8 7	
	♥ A Q 10 7 2	
	♦ K J	
	♣ A K	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♦	Pass	4 NT <sup>2</sup>
Pass	5 ♦	Pass	5 ♠
Pass	5 NT	Pass	7 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. Blackwood 0314, for !D  
 7 N by North  
 Made 7 — NS +2220



**Board 89**  
 North Deals  
 E-W Vul

♠ 4		♠ K 10 7
♥ J 5 4 2		♥ K 3
♦ J 8 3 2		♦ K 10 9 4
♣ Q 10 7 2		♣ K J 6 4

	♠ 8 5 3 2
	♥ 10 9 8
	♦ A Q 7 5
	♣ A 5

♠ A Q J 9 6
♥ A Q 7 6
♦ 6
♣ 9 8 3

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♠ by South  
 Made 5 — NS +450

**Board 90**  
 North Deals  
 None Vul

	♠ 10 8	
	♥ K Q 5 2	
	♦ A K 10 8 4	
	♣ 5 3	
♠ 9 7 2		♠ A 4 3
♥ 9 8 6		♥ J 10
♦ J 6 3 2		♦ Q 9 7 5
♣ A 9 2		♣ Q J 10 8

	♠ K Q J 6 5	
	♥ A 7 4 3	
	♦ —	
	♣ K 7 6 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	4 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♥ by North  
 Made 4 — NS +420

**Board 91**

North Deals

None Vul

	♠ 10 2	
	♥ A 9 7 6	
	♦ K J 2	
	♣ K Q 10 8	
♠ A 6 4		♠ 9 8 3
♥ 10 4		♥ K 8 3 2
♦ 8 7 5 4 3		♦ Q 10
♣ 9 4 2		♣ J 6 5 3
	♠ K Q J 7 5	
	♥ Q J 5	
	♦ A 9 6	
	♣ A 7	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. artificial

3 N by North

Made 5 — NS +460

**Board 92**  
 North Deals  
 N-S Vul

	♠ Q 6 5	
	♥ K J 9 3	
	♦ A J 7	
	♣ K 6 3	
♠ K 7		♠ 8 4
♥ 8 7 6		♥ Q 10 4
♦ 9 4 3 2		♦ K 8 6 5
♣ Q 5 4 2		♣ A J 10 7

	♠ A J 10 9 3 2	
	♥ A 5 2	
	♦ Q 10	
	♣ 9 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 4 ♠ by South  
 Made 4 — NS +620

**Board 93**  
 North Deals  
 E-W Vul

♠ J 6 5 3		♠ Q 10 4	
♥ 5 3 2		♥ A K 8	
♦ 7 3		♦ Q 9 8 5	
♣ A J 7 2		♣ Q 6 3	
	<div> <div>N</div> <div>W<div>S</div>E</div> </div>		
		♠ 2	
		♥ Q 10 9 7 4	
		♦ K 10 6 4	
		♣ 10 9 4	
		♠ A K 9 8 7	
		♥ J 6	
		♦ A J 2	
		♣ K 8 5	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♠ by South  
 Made 5 — NS +450

**Board 94**  
 North Deals  
 Both Vul

♠ K 7 4		♠ A J 5
♥ J 5 3		♥ Q 9 7
♦ J 9 6 5 3		♦ K 4 2
♣ J 2		♣ K 7 6 5

	♠ Q 10 6
	♥ A 10 8 4
	♦ 10 8 7
	♣ Q 8 3

	♠ 9 8 3 2
	♥ K 6 2
	♦ A Q
	♣ A 10 9 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 4 — NS +630

**Board 95**  
 North Deals  
 E-W Vul

	♠ J 8	
	♥ A 10 7 2	
	♦ Q 9 6 2	
	♣ K Q 9	
♠ K 7 6 2	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>N</span> <span>E</span> </div> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>W</span> <span>S</span> </div> </div>	♠ 10 9 3
♥ Q J 6 3		♥ 9 8 5 4
♦ K J 7		♦ A 5
♣ 5 2		♣ J 7 6 3
	♠ A Q 5 4	
	♥ K	
	♦ 10 8 4 3	
	♣ A 10 8 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 3 — NS +400

**Board 96**  
 North Deals  
 E-W Vul

		♠ 6 4	
		♥ Q 4	
		♦ K 10 8 5	
		♣ A Q J 9 7	
♠ 10 2			♠ 9 7
♥ J 10 9 8			♥ K 7 6
♦ Q 9 4 3 2			♦ A 7 6
♣ 6 5			♣ 10 8 4 3 2
		♠ A K Q J 8 5 3	
		♥ A 5 3 2	
		♦ J	
		♣ K	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♦	Pass	3 ♠
Pass	4 ♠	Pass	4 NT <sup>2</sup>
Pass	5 ♦	Pass	5 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. Blackwood 0314, for !S  
 5 ♠ by South  
 Made 6 — NS +480



**Board 97**  
 North Deals  
 N-S Vul

♠ 10 6 2		♠ K 5
♥ Q 10 8		♥ K J 4 3
♦ Q J 4		♦ 9 6 2
♣ 10 6 4 2		♣ A Q 8 7

	♠ A 8 7 3
	♥ 9 6 5 2
	♦ 10 8 7 5
	♣ 9

	♠ Q J 9 4
	♥ A 7
	♦ A K 3
	♣ K J 5 3



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♥	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !H  
 5 ♥ by North  
 Down 1 — NS -100

**Board 98**  
 North Deals  
 None Vul

♠ A 10 9 6 3		♠ J 5 2
♥ 10 6 4 3		♥ A Q J
♦ K 2		♦ A 8 7 6
♣ 10 2		♣ J 8 4

	♠ 4
	♥ K 9 8 7
	♦ J 10 9 4
	♣ K 9 6 5


	♠ K Q 8 7
	♥ 5 2
	♦ Q 5 3
	♣ A Q 7 3



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 3 — NS +400

**Board 99**  
 North Deals  
 E-W Vul







	♠ K 4 2	
	♥ Q 10 8 2	
	♦ 8 7	
	♣ A K 9 7	
♠ Q 7 3		♠ J 6 5
♥ J 4 3		♥ A 9 7 6 5
♦ 10 9 6 5 4		♦ 3 2
♣ 6 2		♣ 8 5 3
	♠ A 10 9 8	
	♥ K	
	♦ A K Q J	
	♣ Q J 10 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	2 NT
Pass	3 ♥	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	Pass
Pass			

1. Two Way New Minor Forcing
  2. artificial
  3. Blackwood 0314, for !H
- 5 ♦ by South  
 Down 1 — NS -50

North Deals  
Both Vul

♠ 8 3		♠ 10 9 6 2
♥ 10 9 8 7		♥ K 5
♦ 9 8 5		♦ Q J 7
♣ Q 10 5 4		♣ J 9 6 2

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 	Pass	1 
Pass	1 NT	Pass	2  <sup>1</sup>
Pass	3 	Pass	4 NT <sup>2</sup>
Pass	5 	Pass	5 NT <sup>3</sup>
Pass	6 	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
2. Blackwood 0314, for !C  
3. King ask by 5 NT  
6 N by North  
Made 6 — NS +1440

**Board 101**  
 North Deals  
 None Vul

♠ 8 5 3		♠ K 2
♥ J 5 2		♥ Q 7 3
♦ 10 5 3		♦ A J 9 6
♣ A 8 7 2		♣ K J 6 5

	♠ 9 6 4
	♥ K 9 6
	♦ K Q 4
	♣ Q 10 9 3

	♠ A Q J 10 7
	♥ A 10 8 4
	♦ 8 7 2
	♣ 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +400

**Board 102**  
 North Deals  
 None Vul

	♠ 8 3	
	♥ K 9 2	
	♦ A Q J 7	
	♣ A 9 6 3	
♠ 9 7 2	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>N</span> </div> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>W</span> <span>E</span> </div> <div style="display: flex; justify-content: center; padding: 0 5px;"> <span>S</span> </div> </div>	♠ K 10 5
♥ Q J 7		♥ 10 3
♦ 9 3 2		♦ K 8 6 5 4
♣ Q 5 4 2		♣ J 10 7
	♠ A Q J 6 4	
	♥ A 8 6 5 4	
	♦ 10	
	♣ K 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♣	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 4 — NS +430

**Board 103**

Both Vul





♠ K J 9  
♥ A K 9  
♦ Q 9 8 2  
♣ 10 5 3

♠ 10 8 3 2  
♥ J 10 6  
♦ J 6  
♣ A K 9 2



♠ Q 7  
♥ 8 7 5 4  
♦ 10 7 5 4  
♣ Q 7 4

♠ A 6 5 4  
♥ Q 3 2  
♦ A K 3  
♣ J 8 6

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 	Pass	1 
Pass	1 NT	Pass	2  <sup>1</sup>
Pass	3  <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
2. artificial  
3 N by North  
Made 3 — NS +600

**Board 104**  
North Deals  
N-S Vul

<p>♠ Q 9</p> <p>♥ 9 8 7 5 2</p> <p>♦ 10 8 7 4</p> <p>♣ 10 2</p>	<p>♠ K 10 6</p> <p>♥ K 6 4</p> <p>♦ A 9 6 2</p> <p>♣ Q J 8</p>	<p>♠ J 4 3 2</p> <p>♥ J 3</p> <p>♦ J 5</p> <p>♣ A 9 6 4 3</p>	
<p>♠ A 8 7 5</p> <p>♥ A Q 10</p> <p>♦ K Q 3</p> <p>♣ K 7 5</p>			
West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing
2. artificial
3. Blackwood 0314, for !D

6 N by North  
Down 1 — NS -100



**Board 105**  
 North Deals  
 E-W Vul

		♠ K 5 2	
		♥ 9 4 2	
		♦ A J 7	
		♣ A 7 4 3	
♠ Q 8 6			♠ 7 4 3
♥ 7 6			♥ K J 10 8
♦ K 10 3 2			♦ 8 6 4
♣ K Q 8 2			♣ J 10 6
		♠ A J 10 9	
		♥ A Q 5 3	
		♦ Q 9 5	
		♣ 9 5	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 3 — NS +400

**Board 106**  
North Deals  
N-S Vul

	♠ Q 6	
	♥ Q 6 4	
	♦ Q J 8 3	
	♣ A K 7 6	
♠ J 10 8 2		♠ K 7
♥ K 9 8		♥ J 7 5 3
♦ 5 4		♦ 9 7 2
♣ 8 5 4 2		♣ J 10 9 3
	♠ A 9 5 4 3	
	♥ A 10 2	
	♦ A K 10 6	
	♣ Q	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♣	Pass	4 ♦
Pass	4 ♠	Pass	4 NT <sup>2</sup>
Pass	5 ♦	Pass	6 ♦
Pass	Pass	Pass	

1. Two Way New Minor Forcing

2. Blackwood 0314, for !S

6 ♦ by North

Made 6 — NS +1370

**Board 107**  
North Deals  
None Vul

♠ Q 10 4  
♥ A 5 2  
♦ K 7 3  
♣ Q J 9 2

♠ K 9 8  
♥ K 9 8  
♦ J 10 9 2  
♣ 7 6 3

♠ J 5 3 2  
♥ 10 6 3  
♦ 8 6 5 4  
♣ 8 5

♠ A 7 6  
♥ Q J 7 4  
♦ A Q  
♣ A K 10 4

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	5 ♠
Pass	5 NT	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing
2. artificial
3. Blackwood 0314, for !C

6 N by North

Down 1 — NS -50

**Board 108**  
 North Deals  
 None Vul


	♠ K 7	
	♥ K Q J	
	♦ 10 8 6 5	
	♣ K Q 7 3	
♠ Q 9 8 6	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; line-height: 40px;">         N W E S       </div>	♠ 10 3
♥ A 6 4 2		♥ 9 8 7 3
♦ 2		♦ A K Q 7
♣ 10 8 5 2		♣ 9 6 4
	♠ A J 5 4 2	
	♥ 10 5	
	♦ J 9 4 3	
	♣ A J	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +400

**Board 109**  
 North Deals  
 None Vul

		♠ 8 6	
		♥ K 2	
		♦ Q 4 3 2	
		♣ A Q J 10 7	
♠ 9 5 2			♠ Q J 7 4
♥ Q 10 6 3			♥ J 9 4
♦ 8			♦ A 10 7 5
♣ 8 6 5 4 2			♣ K 3




		♠ A K 10 3	
		♥ A 8 7 5	
		♦ K J 9 6	
		♣ 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♦	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 4 — NS +430

**Board 110**  
 North Deals  
 N-S Vul

	♠ A 10 5	
	♥ J 9 7	
	♦ A Q 10 4	
	♣ K 5 3	
♠ 8 7 6 2		♠ Q
♥ K 10 6		♥ A 8 4 3
♦ 6		♦ 8 7 5 2
♣ A 10 8 6 2		♣ J 9 7 4



	♠ K J 9 4 3	
	♥ Q 5 2	
	♦ K J 9 3	
	♣ Q	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Dbl	2 ♦	Pass	2 ♠
Pass	3 ♣ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. limit raise or better in !S  
 4 ♠ by South  
 Made 4 — NS +620

**Board 111**  
North Deals  
N-S Vul

	♠ Q 8 2	
	♥ Q 10 7	
	♦ A K 2	
	♣ K 10 8 7	
♠ K 4		♠ A 10 7 6 3
♥ 9 4 2		♥ 6 3
♦ J 7 6		♦ Q 9 8 5
♣ Q 9 6 5 2		♣ 4 3
	♠ J 9 5	
	♥ A K J 8 5	
	♦ 10 4 3	
	♣ A J	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
2. artificial  
4 ♥ by South  
Made 5 — NS +650

**Board 112**  
 North Deals  
 E-W Vul

	♠ J 3	
	♥ K Q 7 3	
	♦ Q J	
	♣ A 10 8 5 4	
♠ Q 9 6 2		♠ A 8 7
♥ 9 8 5 4		♥ 10 6 2
♦ A 5 3		♦ 9 7 6 2
♣ Q 2		♣ J 6 3

	♠ K 10 5 4	
	♥ A J	
	♦ K 10 8 4	
	♣ K 9 7	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 4 — NS +430



**Board 113**  
 North Deals  
 Both Vul

		♠ J 10	
		♥ K 10	
		♦ A K 5 2	
		♣ Q 9 7 5 4	
♠ 9 8			♠ K Q 6 2
♥ A J 6 4			♥ 8 3 2
♦ J 10 8			♦ Q 9 6 3
♣ 10 8 6 2			♣ K 3
		♠ A 7 5 4 3	
		♥ Q 9 7 5	
		♦ 7 4	
		♣ A J	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 3 — NS +600

**Board 114**  
North Deals  
N-S Vul

♠ A 9 7  
♥ J 5 4 2  
♦ A 7 2  
♣ A 9 8

♠ 5 4 2  
♥ K 9 7  
♦ K J 8 5  
♣ 4 3 2

♠ J 10  
♥ A Q 8 3  
♦ Q 10 9 6  
♣ J 7 5

♠ K Q 8 6 3  
♥ 10 6  
♦ 4 3  
♣ K Q 10 6

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
4 ♠ by South  
Down 1 — NS -100

**Board 115**  
 North Deals  
 E-W Vul

		♠ 10 7	
		♥ Q 5	
		♦ A Q 8 5	
		♣ A J 9 7 3	
♠ Q 2			♠ K J 5 3
♥ K J 8 4			♥ A 10 2
♦ J 4 2			♦ 10 9 6 3
♣ 10 8 5 2			♣ Q 4
		♠ A 9 8 6 4	
		♥ 9 7 6 3	
		♦ K 7	
		♣ K 6	



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♣ <sup>1</sup>
Pass	2 ♦	Pass	2 ♥
Pass	2 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2 N by North  
 Made 2 — NS +120

North Deals  
Both Vul

♠ A 6  
 ♥ K 8 7 5  
 ♦ A J 10 3  
 ♣ Q 9 4

♠ J 9 8 3  
 ♥ 10 4 2  
 ♦ 9 5  
 ♣ J 6 5 2

♠ 7 4  
 ♥ A 9 3  
 ♦ K 8 7 6  
 ♣ A 10 8 3

♠ K Q 10 5 2  
 ♥ Q J 6  
 ♦ Q 4 2  
 ♣ K 7

West North East South  
*EPBot4 EPBot1 EPBot2 EPBot3*  
 1 ♦ Pass 1 ♠  
 Pass 1 NT Pass 2 ♦<sup>1</sup>  
 Pass 3 ♥<sup>2</sup> Pass 3 NT  
 Pass Pass Pass

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 4 — NS +630

***Board 117***

## North Deals

E-W Vul

♠ 85

♥ A K 5 2

♦ A J 10 7

♣ J 10 9

♠ 10 9 7 4 3

♥ Q 10 8 7

♦ 86

♣ K 2



♠ 6

♥ 9 4 3

♦ Q 9 5 2









♣ Q 7 5 4 3

♠ A K Q J 2

♥ J 6

♦ K 4 3

♣ A 8 6

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 	Pass	1 
Pass	1 NT	Pass	2  <sup>1</sup>
Pass	3  <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 	Pass	5 
Pass	6 	Pass	6 
Pass	Pass	Pass	

1. Two Way New Minor Forcing
2. artificial
3. Blackwood 0314, for !H

### 6 ♠ by South

Made 6 — NS +980

**Board 118**  
 North Deals  
 Both Vul

♠ 8 6 4 3 2		♠ A 5
♥ 9 7 2		♥ 6 3
♦ J 5 3		♦ Q 10 8 2
♣ Q 7		♣ A K 10 5 2

	♠ 9 7
	♥ K Q J 4
	♦ 9 7 6 4
	♣ 9 6 3

♠ K Q J 10
♥ A 10 8 5
♦ A K
♣ J 8 4



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♦	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 3 N by North  
 Made 6 — NS +690

**Board 119**  
 North Deals  
 None Vul

♠ A J		♠ Q 8 7	
♥ J 8 7		♥ Q 3	
♦ 5 4 3 2		♦ K Q J 9	
♣ J 10 8 2		♣ K 7 6 3	

	♠ 5 3 2
	♥ K 10 9 4 2
	♦ 10 8 7
	♣ Q 9

	♠ K 10 9 6 4
	♥ A 6 5
	♦ A 6
	♣ A 5 4

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	6 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 6 ♠ by South  
 Down 1 — NS -50

**Board 120**  
 North Deals  
 N-S Vul

	♠ A 10 3	
	♥ J 9 7	
	♦ A K 8	
	♣ J 6 3 2	
♠ 4 2		♠ 9 8 5
♥ 8 6 3		♥ K 10 5 2
♦ 10 9 7 2		♦ J 6 5 4
♣ K 10 7 5		♣ 8 4

	♠ K Q J 7 6	
	♥ A Q 4	
	♦ Q 3	
	♣ A Q 9	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♠	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !C  
 5 ♠ by South  
 Made 6 — NS +680



**Board 121**

## North Deals

E-W Vul

	♠ Q 9 3 ♥ Q J 6 5 ♦ K 10 3 ♣ A J 2		
♠ 8 2 ♥ 9 8 7 4 ♦ 9 8 6 ♣ K 8 7 6	<div> <div>N</div> <div>W<div>E</div>S</div> </div>	♠ K J 4 ♥ 10 3 2 ♦ J 4 2 ♣ 10 9 5 4	
	♠ A 10 7 6 5 ♥ A K ♦ A Q 7 5 ♣ Q 3		
West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing
2. artificial
3. Blackwood 0314, for !C

6 N by North

Down 1 — NS -50

**Board 122**  
 North Deals  
 None Vul

	♠ 5 3 2	
	♥ 8 7 5	
	♦ A K 9 2	
	♣ A J 8	
♠ 6 4		♠ A J 8 7
♥ J 10 6 4 2		♥ K 9 3
♦ 10 7 3		♦ 8 5
♣ 10 5 2		♣ Q 7 6 3

	♠ K Q 10 9	
	♥ A Q	
	♦ Q J 6 4	
	♣ K 9 4	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 5 — NS +460

**Board 123**  
 North Deals  
 N-S Vul

♠ Q 6 4 3 2		♠ A K 8
♥ 8 3		♥ K 10 9 5
♦ 9 4		♦ 10 8 6 2
♣ J 7 3 2		♣ Q 6

	♠ 7
	♥ 7 6 4 2
	♦ J 7 5 3
	♣ K 9 5 4


	♠ J 10 9 5
	♥ A Q J
	♦ A K Q
	♣ A 10 8



West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	2 ♠ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !D  
 6 N by North  
 Made 6 — NS +1440

**Board 124**  
 North Deals  
 None Vul

	♠ K 9 7	
	♥ K Q 6	
	♦ K Q 3 2	
	♣ 10 3 2	
♠ J 10 6 5 2		♠ Q 8 3
♥ 9		♥ J 10 8 4 2
♦ J 10 7 6		♦ 9 5
♣ 8 7 5		♣ K 9 4
	♠ A 4	
	♥ A 7 5 3	
	♦ A 8 4	
	♣ A Q J 6	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♦	Pass	6 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3. Blackwood 0314, for !D  
 6 N by North  
 Made 6 — NS +990

**Board 125**  
 North Deals  
 E-W Vul

	♠ A K 9	
	♥ K J 8	
	♦ 10 6 5	
	♣ Q 9 7 3	
♠ 7 6 4	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>N</span> <span>E</span> </div> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>W</span> <span>S</span> </div> </div>	♠ 8 3 2
♥ 7 4		♥ Q 9 6 3 2
♦ A J 8 2		♦ 7 4
♣ K 6 5 2		♣ A 10 4
	♠ Q J 10 5	
	♥ A 10 5	
	♦ K Q 9 3	
	♣ J 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	3 NT
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 3 N by North  
 Made 3 — NS +400

**Board 126**  
 North Deals  
 None Vul

	♠ A Q 5	
	♥ 10 8 4	
	♦ A K 9 3	
	♣ J 7 5	
♠ 10 7 6 2	<div style="display: inline-block; width: 40px; height: 40px; background-color: green; color: white; text-align: center; vertical-align: middle;"> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>N</span> <span>E</span> </div> <div style="display: flex; justify-content: space-between; padding: 0 5px;"> <span>W</span> <span>S</span> </div> </div>	♠ J 4
♥ 9 7 3		♥ 6 2
♦ Q 8 2		♦ J 10 7 5 4
♣ 9 4 2		♣ K 10 8 6
	♠ K 9 8 3	
	♥ A K Q J 5	
	♦ 6	
	♣ A Q 3	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♦	Pass	1 ♥
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♥ <sup>2</sup>	Pass	4 NT <sup>3</sup>
Pass	5 ♣	Pass	5 NT <sup>4</sup>
Pass	6 ♣	Pass	7 ♥
Pass	Pass	Pass	

1. Two Way New Minor Forcing
  2. artificial
  3. Blackwood 0314, for !D
  4. King ask by 5 NT
- 7 ♥ by South  
 Down 1 — NS -50

**Board 127**  
 North Deals  
 E-W Vul

		♠ J 5 2	
		♥ A Q 10 9	
		♦ K 7 3	
		♣ A 9 3	
♠ 10 9 4			♠ 6 3
♥ J 3			♥ 7 6 5 4 2
♦ J 9 2			♦ A 6 5
♣ Q 10 6 4 2			♣ J 7 5
		♠ A K Q 8 7	
		♥ K 8	
		♦ Q 10 8 4	
		♣ K 8	

West	North	East	South
<i>EPBot4</i>	<i>EPBot1</i>	<i>EPBot2</i>	<i>EPBot3</i>
	1 ♣	Pass	1 ♠
Pass	1 NT	Pass	2 ♦ <sup>1</sup>
Pass	3 ♠ <sup>2</sup>	Pass	4 ♠
Pass	Pass	Pass	

1. Two Way New Minor Forcing  
 2. artificial  
 4 ♠ by South  
 Made 6 — NS +480