

**Board 1**  
 South Deals  
 None Vul

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

♠ 3 2

♥ Q 4

♦ J 9 4 2

♣ K T 8 5 4

	N	
W		E
	S	

♠ J 9 7 6 5

♥ T 8 6

♦ 7

♣ 7 6 3 2

♠ A K

♥ A K 9 3

♦ A K Q 6 3

♣ Q J

08A0A3C179D768D77E5277CB223A

Shape 2245 5314 2452 4432

HCP 6 1 26 7

Losers 9 10 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 2**

South Deals

N-S Vul

♠ K 9 8 3  
♥ 7 3  
♦ J T 9 8 2  
♣ 8 3

♠ J 6 2

♥ 5 4 2

♦ A 7 6 5 4

♣ T 7



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

♠ A 5

♥ A K Q 9

♦ K Q

♣ K Q J 4 2

0AAEE5651153E2D07F1E8E4DF801

Shape 3352 4414 2425 4252

HCP 5 7 24 4

Losers 10 8 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 3**

South Deals

Both Vul

♠ K 6  
♥ 9 6 5 4 3  
♦ 6 5  
♣ K 6 5 2

♠ J T 7

♥ T 2

♦ Q 4 3 2

♣ Q 8 4 3

	N	
W		E
	S	

♠ 9 5 4 3 2

♥ Q J 8

♦ J T

♣ J 9 7

♠ A Q 8

♥ A K 7

♦ A K 9 8 7

♣ A T

0BADEC9712017E9F2EF878777744

Shape 3244 5323 3352 2524

HCP 5 5 24 6

Losers 9 10 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 4**

South Deals

Both Vul

♠ 7

♥ Q 8 6

♦ T 9 7 6 4

♣ K J T 3

♠ J 9 8 6 4

♥ A J 9 5

♦ Q 3 2

♣ 6

	N	
W		E
	S	

♠ T 5 3 2

♥ T 4 2

♦ -

♣ Q 9 8 7 5 4

♠ A K Q

♥ K 7 3

♦ A K J 8 5

♣ A 2

0B8DACB60C580A3EEA3B4E1A6455

Shape 5431 4306 3352 1354

HCP 8 2 24 6

Losers 8 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	3♠
Pass	4♣ <sup>2</sup>	Pass	4♥ <sup>3</sup>
Pass	4NT <sup>4</sup>	Pass	5♦ <sup>5</sup>
Pass	5♥	Pass	6♦ <sup>6</sup>
Pass	6♠		
All Pass			

1. strong
  2. Cue bid, a !C stopper
  3. surplus
  4. Blackwood 0314, for !S
  5. A=1/5 or 4/5
  6. !S queen and !D king
- 6♠ by North

**Board 5**

South Deals

N-S Vul

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

♠ J 8 6

♥ 9 6

♦ Q 6 3 2

♣ Q 7 4 3

    N  
W    E  
    S

♠ T 7 5 2

♥ Q T 7 4 2

♦ 9

♣ J T 6

♠ A K Q 4

♥ A 5

♦ A K J T 5

♣ A 5

0AA5B49F3656C830530E6593FF5C

Shape 3244 4513 4252 2434

HCP 5 3 25 7

Losers 9 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 6**

South Deals

None Vul

♠ Q J 9 6 5 3

♥ T 9 4

♦ Q

♣ 7 4 2

♠ K T 7

♥ Q J 2

♦ J T 9

♣ K J 9 5

	N	
W		E
	S	

♠ 8 2

♥ 8 7 6 5 3

♦ 8 7 5 4

♣ T 3

♠ A 4

♥ A K

♦ A K 6 3 2

♣ A Q 8 6

18A123C5CB3AFB5D1CD1DFBCD240

Shape 3334 2542 2254 6313

HCP 11 0 24 5

Losers 9 10 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	4♦	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	5♥
Pass	6♦ <sup>4</sup>		
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=0/5 or 3/5

4. no !D queen

6♦ by South

**Board 7**

South Deals

Both Vul

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

♠ K  
♥ K Q T 8 4 2  
♦ J T 7 2  
♣ T 6

	N	
W		E
	S	

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

♠ A Q T 5  
♥ A 6  
♦ A K Q 8 3  
♣ K Q

1BAC0D8DF487D8CE5463BA4A5E44

Shape 1642 5314 4252 3235

HCP 9 0 24 7

Losers 7 10 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♠
Pass	5NT <sup>4</sup>	Pass	6♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. !H queen no !C king no !D king

6♥ by North

**Board 8**  
 South Deals  
 E-W Vul

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

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

	N	
W		E
	S	

♠ 8 7 5  
 ♥ Q J T 7 6  
 ♦ 6 2  
 ♣ T 8 4

♠ K Q  
 ♥ A K 9  
 ♦ K T 3  
 ♣ A K Q 5 2

19E1A9911FDA2C725C1441C2F805

Shape 4351 3523 2335 4234

HCP 8 3 24 5

Losers 8 10 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	4♦
Pass	4NT <sup>2</sup>	Pass	5♣ <sup>3</sup>
Pass	6♦		
All Pass			

1. strong
  2. Blackwood 0314, for !D
  3. A=0/5 or 3/5
- 6♦ by North



**Board 9**

South Deals

Both Vul

♠ Q 5 4 3

♥ K T 9 4

♦ J 6

♣ T 4 2

♠ J 9 7 6

♥ Q 6 5 3 2

♦ K 2

♣ Q 8

	N	
W		E
	S	

♠ 2

♥ 8 7

♦ T 7 4 3

♣ J 9 7 6 5 3

♠ A K T 8

♥ A J

♦ A Q 9 8 5

♣ A K

1BADB5CF2AB03E9F120ACEF0C244

Shape 4522 1246 4252 4423

HCP 8 1 25 6

Losers 8 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	5♦
Pass	5♠ <sup>4</sup>	Pass	6♣ <sup>5</sup>
Pass	6♥ <sup>6</sup>	Pass	6♠
All Pass			

1. strong
  2. Blackwood 0314, for !S
  3. A=0/5 or 3/5
  4. no !S queen
  5. King ask by available bid
  6. K=1
- 6♠ by North

**Board 10**

South Deals

N-S Vul

♠ A J 8  
♥ T 7 6  
♦ J 3 2  
♣ J 6 4 3

♠ Q T 4  
♥ Q J 5 4  
♦ A T 6 4  
♣ T 5



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

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

1AEDA505C03F56DAB67C470C9052

Shape 3442 4414 3253 3334

HCP 9 0 24 7

Losers 8 10 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>		
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

5♦ by South

**Board 11**  
 South Deals  
 Both Vul

♠ Q J 6 2  
 ♥ 6 2  
 ♦ T 9 7 4  
 ♣ J 4 3

♠ T 8 7 5 3  
 ♥ Q 4 3  
 ♦ K 2  
 ♣ 8 6 5

	N	
W		E
	S	

♠ 9 4  
 ♥ K T 9 8 5  
 ♦ Q 8 6 3  
 ♣ Q T

♠ A K  
 ♥ A J 7  
 ♦ A J 5  
 ♣ A K 9 7 2

1BAD95C2EC1A591329F31F4800F5

Shape 5323 2542 2335 4243

HCP 5 7 24 4

Losers 9 8 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 12**  
 South Deals  
 None Vul

♠ 9 7 6 2  
 ♥ J T 4 2  
 ♦ 9 4  
 ♣ Q J 9

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

	N	
W		E
	S	

♠ T 4  
 ♥ 8 6 3  
 ♦ J 7 5 2  
 ♣ T 7 6 2

♠ A K  
 ♥ A K Q 7  
 ♦ A Q T 6 3  
 ♣ K 8

18A3A9203C72C419EED20F7713FE

Shape 5224 2344 2452 4423

HCP 10 1 25 4

Losers 7 11 2 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	3♣	Pass	3♦
Pass	4NT <sup>2</sup>	Pass	5♣ <sup>3</sup>
Pass	5♥	Pass	5♠ <sup>4</sup>
Pass	6NT		
All Pass			

- strong
  - Blackwood 0314, for !D
  - A=0/5 or 3/5
  - !D queen and !S king
- 6NT by South

**Board 13**

South Deals

Both Vul

♠ Q J 7 4

♥ J 9 8

♦ T 9 8 4

♣ J 9

♠ A 5

♥ A 5 4 3 2

♦ 7 6 5 3

♣ 7 4



♠ T 8 6 3

♥ T 6

♦ Q J 2

♣ T 6 5 3

♠ K 9 2

♥ K Q 7

♦ A K

♣ A K Q 8 2

2B0DADE1F05AB879E75606CB4681

Shape 2542 4234 3325 4342

HCP 8 3 24 5

Losers 8 10 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	3♥
Pass	3♠ <sup>2</sup>	Pass	3NT <sup>3</sup>
Pass	4NT <sup>4</sup>	Pass	5♣ <sup>5</sup>
Pass	5♦	Pass	5♠ <sup>6</sup>
Pass	6♥		
All Pass			

1. strong
  2. Cue bid, a !S stopper
  3. surplus
  4. Blackwood 0314, for !H
  5. A=0/5 or 3/5
  6. !H queen and !S king
- 6♥ by North

**Board 14**

South Deals

N-S Vul

♠ 7 4  
♥ K T 9 7 5  
♦ 7 2  
♣ 6 5 4 2

♠ K 8

♥ J 4

♦ Q T 8 6 4 3

♣ J T 3



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

♠ A 9 5 2

♥ A 8

♦ A K

♣ A K Q 9 7

2AA5355D4B7FB92EF15CB8CC5F90

Shape 2263 5431 4225 2524

HCP 7 6 24 3

Losers 8 8 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	6♦		
All Pass			

1. strong

2. waiting

6♦ by North

**Board 15**  
 South Deals  
 Both Vul

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

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



♠ K J T  
 ♥ J 8 3  
 ♦ J T 4 3 2  
 ♣ J 6

♠ A Q 4  
 ♥ T 7  
 ♦ A K Q  
 ♣ A K Q T 5

2B8D7D8D5261FBD82436F58310C3

Shape 3433 3352 3235 4423

HCP 6 7 24 3

Losers 10 10 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong
  2. waiting
  3. Stayman
- 3NT by South

**Board 16**

South Deals

None Vul

♠ K T 8 7 6 3

♥ K 8

♦ J 6

♣ J 6 4

♠ -

♥ J T 5 4

♦ A T 8 5 4 3

♣ 9 8 7

	N	
W		E
	S	

♠ J 9 5 4 2

♥ 7 3 2

♦ 9 7 2

♣ Q 2

♠ A Q

♥ A Q 9 6

♦ K Q

♣ A K T 5 3

28A9F1A244C96FFBDFE44948D95E

Shape 0463 5332 2425 6223

HCP 5 3 24 8

Losers 8 11 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♥
Pass	6♥		
All Pass			

1. strong

2. waiting

3. Stayman

6♥ by South



**Board 17**

South Deals

E-W Vul

♠ J 2  
 ♥ J 9 8  
 ♦ Q J 9 8 7  
 ♣ T 8 5

♠ Q T 6  
 ♥ Q 6 5 4 3  
 ♦ 3  
 ♣ Q 6 4 2

	N	
W		E
	S	

♠ A 7 5 4 3  
 ♥ T 7  
 ♦ 6 5  
 ♣ J 9 7 3

♠ K 9 8  
 ♥ A K 2  
 ♦ A K T 4 2  
 ♣ A K

2969A90FFE18BEBBC5E07444B42EB

Shape 3514 5224 3352 2353

HCP 6 5 24 5

Losers 7 9 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	4♥	Pass	4NT <sup>3</sup>
Pass	5♣ <sup>4</sup>	Pass	5♦
Pass	5NT <sup>5</sup>	Pass	6♥
All Pass			

1. strong

2. waiting

3. Blackwood 0314, for !H

4. A=0/5 or 3/5

5. !H queen no !S king no !C king no !D king

6♥ by South

**Board 18**  
 South Deals  
 N-S Vul

♠ J 7 6 3  
 ♥ T 7 4  
 ♦ T 9 3  
 ♣ K 6 2

♠ Q T 4  
 ♥ J 9 6 2  
 ♦ 7 4  
 ♣ A 9 8 7

	N	
W		E
	S	

♠ 9 8 5 2  
 ♥ K Q 5 3  
 ♦ 6 5 2  
 ♣ T 4

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

2AA79415C5324367FFC8593ED148

Shape 3424 4432 2254 4333

HCP 7 5 24 4

Losers 9 9 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

6NT by North

**Board 19**

South Deals

Both Vul

♠ T 9 7 6

♥ J 8 4 2

♦ 8 6 4

♣ T 7

♠ K 2

♥ A Q 7 6

♦ 9 7 5 3

♣ 9 5 4

	N	
W		E
	S	

♠ J 8 5 4 3

♥ K T 5

♦ T 2

♣ Q 8 3

♠ A Q

♥ 9 3

♦ A K Q J

♣ A K J 6 2

2B8D1D8E7DD0E77AC4C9577B6631

Shape 2443 5323 2245 4432

HCP 9 6 24 1

Losers 8 9 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♣
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

6♣ by South

**Board 20**

South Deals

None Vul

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

♠ K 4

♥ Q 7 6 4

♦ J T 9 2

♣ T 6 3

	N	
W		E
	S	

♠ Q J 9 6 3

♥ K T 3 2

♦ 5

♣ K 7 5

♠ A T 5

♥ A J 9

♦ A K Q 7 3

♣ A Q

28A11241689B68F4C247BE0453D8

Shape 2443 5413 3352 3235

HCP 6 9 24 1

Losers 9 7 5 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 21**

South Deals

Both Vul

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

♠ J T 9 3

♥ A K T

♦ 6 4

♣ 9 6 5 3

	N	
W		E
	S	

♠ 8 7 5 2

♥ 5

♦ T 8

♣ K Q J T 8 4

♠ A K Q

♥ Q 6 2

♦ A K Q 7 2

♣ A 7

3B8D8EAE3A023B727DE75BF63B6C

Shape 4324 4126 3352 2641

HCP 8 6 24 2

Losers 9 7 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♠
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6♠ by North

**Board 22**  
 South Deals  
 Both Vul

♠ 6 4 2  
 ♥ Q 7 4 2  
 ♦ J 6 4  
 ♣ 8 4 3

♠ K Q J 7  
 ♥ T 9 8  
 ♦ K 7  
 ♣ Q J T 5

	N	
W		E
	S	

♠ T 9 5 3  
 ♥ J 5 3  
 ♦ T 9 8 5 2  
 ♣ 6

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

3BAD253F1B43418035EA53F85CF1

Shape 4324 4351 2335 3433

HCP 12 1 24 3

Losers 7 10 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♣
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6♣ by South

**Board 23**

South Deals

Both Vul

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

♠ K J T 6

♥ Q T 9

♦ 6 4 2

♣ T 9 5

	N	
W		E
	S	

♠ 7 5 4 3 2

♥ 5 3

♦ A T 9

♣ 6 4 2

♠ A Q 8

♥ K J 7

♦ K Q

♣ A K Q 8 3

3BB12D8D2803C3B968365B765976

Shape 4333 5233 3325 1552

HCP 6 4 24 6

Losers 10 10 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 24**

South Deals

None Vul

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

♠ J T 9

♥ K 6 5

♦ Q T

♣ J T 7 6 3

	N	
W		E
	S	

♠ 8 7 3 2

♥ Q J 2

♦ K 9 8 3 2

♣ 8

♠ A Q 4

♥ A T

♦ A J 6

♣ A K Q 9 5

38A1CD99132B3D7E77C3C5B47F5C

Shape 3325 4351 3235 3532

HCP 7 6 24 3

Losers 10 8 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South



**Board 25**

South Deals

None Vul

♠ 8  
♥ K 9 7 6 4 3  
♦ 4 3  
♣ K T 8 6

♠ Q 9 3 2

♥ Q J 8

♦ Q J 7 2

♣ J 5



♠ J T 7 6 5 4

♥ T

♦ 8 5

♣ 9 7 3 2

♠ A K

♥ A 5 2

♦ A K T 9 6

♣ A Q 4

48A1B0094B5032CC7A706F75362A

Shape 4342 6124 2353 1624

HCP 9 1 24 6

Losers 8 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	5♦
Pass	5NT <sup>4</sup>		
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=0/5 or 3/5

4. !S queen no !H king no !C king no !D king

5NT by North

**Board 26**  
 South Deals  
 E-W Vul

♠ 9 6 5 4  
 ♥ Q J T 2  
 ♦ Q 7  
 ♣ 8 5 4

♠ A 7 3 2  
 ♥ 9 7 6 4  
 ♦ T 4 3  
 ♣ Q 6



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

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

492999BF7AB2C5540ECBD4C0223A

Shape 4432 2335 3253 4423

HCP 6 5 24 5

Losers 10 10 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong
  2. waiting
  3. Stayman
- 3NT by South

**Board 27**

South Deals

N-S Vul

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

♠ J 7 4 3

♥ J 9 8 7

♦ Q 9

♣ J 9 2



♠ A 2

♥ A 4

♦ A K 5 3

♣ A K Q T 5

♠ K Q T 9 8 6 5

♥ 3

♦ 7 6 2

♣ 7 4

4AA5757D03714F400A78752214BB

Shape 4423 7132 2245 0643

HCP 5 5 24 6

Losers 11 7 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	3♠	4♣
Pass	5♣		
All Pass			

1. strong

2. waiting

5♣ by South

**Board 28**

South Deals

None Vul

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

♠ T 8 5

♥ 9 6 2

♦ 8

♣ A K Q T 8 3

	N	
W		E
	S	

♠ Q J 6 3 2

♥ 7 4

♦ Q 9 4

♣ J 6 4

♠ A K 7

♥ A K Q

♦ A K J 7 3

♣ 9 7

58A3A36F7237CD3B914634DE7344

Shape 3316 5233 3352 2542

HCP 9 6 24 1

Losers 7 9 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	4♣	Pass	4NT <sup>2</sup>
Pass	5♠ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♣ <sup>5</sup>	Pass	7NT
All Pass			

1. strong

2. Blackwood 0314, for !C

3. A=2/5 or 5/5, Q(C)=1

4. King ask by 5NT

5. K=0

7NT by South

**Board 29**

South Deals

E-W Vul

♠ A K T 9 8 7 2  
♥ 9 6 2  
♦ 6  
♣ 9 7

♠ 4 3

♥ 8 7 5 3

♦ K J 8 4 2

♣ Q 8

	N	
W		E
	S	

♠ 6 5

♥ Q J T 4

♦ 9 5 3

♣ 6 5 4 2

♠ Q J

♥ A K

♦ A Q T 7

♣ A K J T 3

59E9E19B91D9F4C3C87E461205F2

Shape 2452 2434 2245 7312

HCP 6 3 24 7

Losers 9 10 4 7

West

*EPBot*

3 ♠

Pass

Pass

All Pass

North

*EPBot*

Pass

4 ♦

6 ♦

East

*EPBot*

Pass

Pass

South

*EPBot*2 ♣<sup>1</sup>

4 ♣

5 ♦

1. strong

6 ♦ by North

**Board 30**

South Deals

E-W Vul

♠ A T 9 2  
♥ 5 3 2  
♦ 3  
♣ Q 9 7 3 2

♠ J 8

♥ K J T 8 6

♦ T 7 6 5

♣ T 8

	N	
W		E
	S	

♠ 7 6 5 4 3

♥ 4

♦ A J 9 8 4 2

♣ 6

♠ K Q

♥ A Q 9 7

♦ K Q

♣ A K J 5 4

59E589A805C3E407604271557CF4

Shape 2542 5161 2425 4315

HCP 5 5 24 6

Losers 9 7 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3NT <sup>3</sup>
Pass	4♥		
All Pass			

1. strong

2. waiting

3. Extended acceptance after NT

4♥ by North

**Board 31**

South Deals

Both Vul

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

♠ A J T 8 5 2

♥ 9 5 2

♦ 7 4

♣ 6 4

	N	
W		E
	S	

♠ Q 9 7 6  
♥ J T 8 6  
♦ J 8  
♣ J T 3

♠ K 4

♥ A 7

♦ A K Q 3 2

♣ A K Q 8

5B2DBD7D121A4811645B08B7FE0C

Shape 6322 4423 2254 1444

HCP 5 5 25 5

Losers 9 10 2 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	5♠ <sup>4</sup>	Pass	6♠
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

4. no !S queen

6♠ by North

**Board 32**

South Deals

Both Vul

♠ J 8 7 3

♥ 7 6 5

♦ K T 9 8 4

♣ J

♠ K 6

♥ J 8 3

♦ J 5

♣ T 8 7 6 4 3



♠ T 5 2

♥ Q T 9 4 2

♦ Q 6 3 2

♣ 2

♠ A Q 9 4

♥ A K

♦ A 7

♣ A K Q 9 5

5BAD2991C45B99CBFF33759BC352

Shape 2326 3541 4225 4351

HCP 5 4 26 5

Losers 9 8 2 9

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

Pass

2♦<sup>2</sup>

Pass

2♣<sup>1</sup>

Pass

6♣

All Pass

3NT

1. strong

2. waiting

6♣ by South



**Board 33**  
 South Deals  
 Both Vul

♠ T 8 7 4  
 ♥ 7 4  
 ♦ 9 8 6  
 ♣ T 8 7 5

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

	N	
W		E
	S	

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

♠ A K  
 ♥ K Q 6  
 ♦ A 5 2  
 ♣ A K J 6 2

5B9DA52351C44BC8F0694CF3420D

Shape 2623 5251 2335 4234

HCP 7 9 24 0

Losers 8 7 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	4♥	Pass	4NT <sup>3</sup>
Pass	5♣ <sup>4</sup>	Pass	5♥
All Pass			

1. strong
2. waiting
3. Blackwood 0314, for !H
4. A=0/5 or 3/5
- 5♥ by South

**Board 34**

South Deals

None Vul

♠ 8 7 6  
 ♥ 9 3 2  
 ♦ 8 7 6 4 3  
 ♣ T 8

♠ K Q J T

♥ J T 7 4

♦ T 5

♣ K 5 3

	N	
W		E
	S	

♠ 5 4 3 2

♥ Q 6

♦ J

♣ Q J 9 7 6 2

♠ A 9

♥ A K 8 5

♦ A K Q 9 2

♣ A 4

58A123120E08B2E4C6D66B457772

Shape 4423 4216 2452 3352

HCP 10 6 24 0

Losers 8 8 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	5♦
Pass	5♥ <sup>4</sup>	Pass	6♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=0/5 or 3/5

4. no !H queen

6♥ by North

**Board 35**

South Deals

Both Vul

♠ T 9 8 6 2

♥ 8 6 5 4

♦ J 8

♣ T 8

♠ K

♥ T 7 3

♦ K Q T 7 6 4 3 2

♣ 4

W N  
S E

♠ J 7 4 3

♥ K 9 2

♦ 9

♣ K 7 6 5 3

♠ A Q 5

♥ A Q J

♦ A 5

♣ A Q J 9 2

6BAD16A569C4D1F846F6BE7746D5

Shape 1381 4315 3325 5422

HCP 8 7 24 1

Losers 6 8 4 10

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

2♣<sup>1</sup>

Pass

3♦

Pass

4NT<sup>2</sup>

Pass

5♦<sup>3</sup>

All Pass

1. strong

2. Blackwood 0314, for !D

3. A=1/5 or 4/5

5♦ by North

**Board 36**

South Deals

N-S Vul

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

♠ Q J 9 6 3

♥ 8

♦ J 8 6 5 4

♣ A 6

W N E S

♠ A K

♥ A K 2

♦ A K Q T 9

♣ J 9 4

♠ T 8 7 5 4

♥ Q J 6

♦ 7 2

♣ Q 8 3

7AA7A4161D74354E781F7C7D32E8

Shape 5152 5323 2353 1615

HCP 8 5 24 3

Losers 7 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	4NT <sup>2</sup>		
All Pass			

1. strong

2. Quantitative 4NT

4NT by South

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

♠ T 6  
 ♥ K Q 8 7  
 ♦ T 7 3  
 ♣ T 5 4 3

♠ Q 9 7 3  
 ♥ J T 9 3 2  
 ♦ 4  
 ♣ Q J 7

	N	
W		E
	S	

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

♠ A 4  
 ♥ A 6  
 ♦ A K Q J 2  
 ♣ A K 6 2

79A9793B4BCC06763FE554900C49

Shape 4513 5242 2254 2434

HCP 6 4 25 5

Losers 8 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4♣ <sup>3</sup>	Pass	4♦ <sup>4</sup>
Pass	6♥		
All Pass			

1. strong
  2. waiting
  3. Gerber
  4. A=0/4 or 4/4
- 6♥ by North

**Board 38**  
 South Deals  
 Both Vul

♠ T 9  
 ♥ 8 5 4 3  
 ♦ T 6 5 3  
 ♣ J T 9

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



♠ Q J 2  
 ♥ A T 9 7  
 ♦ K 8 4 2  
 ♣ 7 4

♠ A K 6 3  
 ♥ K J  
 ♦ A Q  
 ♣ A K 6 5 3

7B9DA14F64D8D43316893932B943

Shape 4333 3442 4225 2443

HCP 5 10 24 1

Losers 10 8 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♠
Pass	4♠		
All Pass			

- 1. strong
- 2. waiting
- 3. Stayman
- 4♠ by South

**Board 39**

South Deals

E-W Vul

♠ T 9 3

♥ 9 6 2

♦ Q 5 3

♣ Q J 8 7

♠ 6 5

♥ A J 8 7 3

♦ 4

♣ T 9 6 3 2

	N	
W		E
	S	

♠ Q J 8 7 2

♥ T 4

♦ T 8 6 2

♣ K 5

♠ A K 4

♥ K Q 5

♦ A K J 9 7

♣ A 4

7989AA6C48D7FB4448372E91CF77

Shape 2515 5242 3352 3334

HCP 5 6 24 5

Losers 8 8 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	4♥
All Pass			

1. strong

2. waiting

4♥ by South

**Board 40**  
 South Deals  
 E-W Vul

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

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

	N	
W		E
	S	

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

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

79A92AF17F43E7559374F290CD4D

Shape 1354 5332 3325 4432

HCP 6 4 24 6

Losers 9 10 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
All Pass			

1. strong  
 2. waiting  
 2NT by South



**Board 41**

South Deals

None Vul

♠ K J T 3 2

♥ 9 8 2

♦ Q 6 5 3

♣ 6

♠ -

♥ J T 7 6 4 3

♦ T

♣ A Q T 5 4 2

	N	
W		E
	S	

♠ Q 9 7 6 5 4

♥ 5

♦ J 7 4

♣ 9 7 3

♠ A 8

♥ A K Q

♦ A K 9 8 2

♣ K J 8

78A3E167CDCB72B14E44574FC6F3

Shape 0616 6133 2353 5341

HCP 7 3 24 6

Losers 5 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	3♥
Pass	4NT <sup>2</sup>	Pass	5♦ <sup>3</sup>
Pass	5♠	Pass	6♣ <sup>4</sup>
Pass	7♥		
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. !H queen and !C king

7♥ by North

**Board 42**  
 South Deals  
 E-W Vul

♠ T 9 4  
 ♥ 8 7 3  
 ♦ T 9 8  
 ♣ K 4 3 2

♠ J 7 6 5  
 ♥ A 9  
 ♦ J 6 5 4  
 ♣ Q T 6



♠ A K Q 8  
 ♥ K 2  
 ♦ A K Q 3 2  
 ♣ A 8

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

7989A89B12DFCEBD361312D07868

Shape 4243 2614 4252 3334

HCP 8 4 25 3

Losers 9 8 2 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♣ <sup>5</sup>	Pass	6♠
All Pass			

1. strong
2. Blackwood 0314, for !S
3. A=1/5 or 4/5
4. King ask by 5NT
5. K=0
- 6♠ by North

**Board 43**

South Deals

E-W Vul

♠ Q 9 7 5 3

♥ A 8 5

♦ 6 5 3

♣ T 7

♠ A 8 6

♥ J T

♦ J 9 8

♣ K J 9 8 3

	N	
W		E
	S	

♠ T 2

♥ 9 7 6 4 3 2

♦ 7 4

♣ 6 5 4

♠ K J 4

♥ K Q

♦ A K Q T 2

♣ A Q 2

8939ABE98348D333D41EFE96DF59

Shape 3235 2623 3253 5332

HCP 10 0 24 6

Losers 9 10 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	4♣
Pass	4♠ <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♥ <sup>4</sup>	Pass	6NT
All Pass			

1. strong

2. Cue bid, a !S stopper

3. Blackwood 0314, for !C

4. A=2/5 or 5/5, Q(C)=0

6NT by South

**Board 44**

South Deals

Both Vul

♠ J 9 7 6 2  
♥ T 8 5  
♦ J T 6 2  
♣ J

♠ T 3

♥ A 9 7 2

♦ 4 3

♣ Q T 9 7 4

	N	
W		E
	S	

♠ Q 8 4

♥ J 6 4 3

♦ A 8

♣ 8 5 3 2

♠ A K 5

♥ K Q

♦ K Q 9 7 5

♣ A K 6

8B81AD6FD83BCF72CFD9BE5716CA

Shape 2425 3424 3253 5341

HCP 6 7 24 3

Losers 8 9 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 45**

South Deals

E-W Vul

♠ T 9 7 5 2

♥ Q T 5 4 3

♦ T

♣ K 7

♠ A 6

♥ 9

♦ Q 8 2

♣ Q J T 9 6 4 3

	N	
W		E
	S	

♠ 4 3

♥ J 8 7 6 2

♦ J 6 5 4

♣ 5 2

♠ K Q J 8

♥ A K

♦ A K 9 7 3

♣ A 8

8929A8B397FFCB91D817F6777BD2

Shape 2137 2542 4252 5512

HCP 9 2 24 5

Losers 6 10 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	4♦	Pass	4♥ <sup>2</sup>
Pass	4♠ <sup>3</sup>	Pass	4NT <sup>4</sup>
Pass	5♦ <sup>5</sup>	Pass	5♥
Pass	5NT <sup>6</sup>	Pass	6NT
All Pass			

1. strong

2. Cue bid, a !H stopper

3. Cue bid, a !S stopper

4. Blackwood 0314, for !D

5. A=1/5 or 4/5

6. !D queen no !S king no !C king

6NT by South

**Board 46**

South Deals

E-W Vul

♠ J 8 7 6 5 3 2

♥ Q

♦ J T 7 5

♣ 6

♠ Q T 4

♥ K 7 5 2

♦ 9 8 2

♣ 9 5 4

	N	
W		E
	S	

♠ 9

♥ T 9 8 6 4

♦ A 6 3

♣ K T 7 2

♠ A K

♥ A J 3

♦ K Q 4

♣ A Q J 8 3

89A58A39ED1E53D1CED4CF1BE5C2

Shape 3433 1534 2335 7141

HCP 5 7 24 4

Losers 10 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 47**

South Deals

None Vul

♠ J 8 6 4

♥ Q 8 5

♦ 5 3 2

♣ 7 5 2

♠ Q T

♥ K 6 3

♦ Q T 7

♣ A T 9 6 4

	N	
W		E
	S	

♠ 9 7 5 3 2

♥ J T 9 7 2

♦ J 9 6

♣ -

♠ A K

♥ A 4

♦ A K 8 4

♣ K Q J 8 3

88A38139DD1B5FF158CF74E34554

Shape 2335 5530 2245 4333

HCP 11 2 24 3

Losers 8 9 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	4♣
Pass	4♥ <sup>2</sup>	Pass	4♠ <sup>3</sup>
Pass	4NT <sup>4</sup>	Pass	5♦ <sup>5</sup>
Pass	5♥	Pass	5♠ <sup>6</sup>
Pass	6♣		
All Pass			

1. strong
  2. Cue bid, a !H stopper
  3. Cue bid, a !D stopper
  4. Blackwood 0314, for !C
  5. A=1/5 or 4/5
  6. !C queen and !S king
- 6♣ by South

**Board 48**

South Deals

N-S Vul

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

♠ Q T 7 4

♥ 7 4

♦ A J 9

♣ T 9 8 7

	N	
W		E
	S	

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

♠ A 8

♥ A Q

♦ K Q 7 2

♣ A K Q J 3

8AAD55257D33FF9307FA5808F976

Shape 4234 4342 2245 3622

HCP 7 7 25 1

Losers 9 9 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6NT by North



**Board 49**

South Deals

E-W Vul

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

♠ K J T 7 6 3

♥ J 3

♦ 5 2

♣ 9 8 7

	N	
W		E
	S	

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

♠ A 8

♥ A K

♦ K Q 7 6

♣ A K J 4 2

89A529DA0534FFBF3B18507D0651

Shape 6223 3442 2245 2533

HCP 5 9 24 2

Losers 9 9 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	6♠		
All Pass			

1. strong

2. waiting

6♠ by South

**Board 50**

South Deals

N-S Vul

♠ 8 4  
♥ T 8 7 5 2  
♦ T 9 5  
♣ A Q 6

♠ K Q 9 6 2

♥ 9 4

♦ 8 4 2

♣ 9 7 2

W N E S

♠ J T 5 3

♥ Q J 6

♦ 7 3

♣ J 5 4 3

♠ A 7

♥ A K 3

♦ A K Q J 6

♣ K T 8

9AA42514567103FDBB1472CE6A3F

Shape 5233 4324 2353 2533

HCP 5 5 24 6

Losers 9 10 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 51**

South Deals

E-W Vul

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

♠ K Q 6 5 4 2

♥ 3

♦ 8 4

♣ 9 8 7 4

	N	
W		E
	S	

♠ T 7 3  
♥ K J T 8 6  
♦ Q 6 3  
♣ T 6

♠ A 8

♥ A Q

♦ A K 7 5

♣ A K Q 5 2

99A91925DC5EFF937B163933443D

Shape 6124 3532 2245 2542

HCP 5 6 26 3

Losers 7 9 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	5NT <sup>4</sup>	Pass	7♠
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

4. !S queen no !C king no !D king no !H king

7♠ by North

**Board 52**

South Deals

None Vul

♠ T 8 6 2  
♥ Q T 8 7 5 2  
♦ 9 4 2  
♣ -

♠ K 9 3

♥ K

♦ J T 7 5

♣ J 9 8 7 3

	N	
W		E
	S	

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

♠ A 7

♥ A 3

♦ A K Q 6

♣ A K Q 5 2

98A101715BFA17FFBBD279562FF5

Shape 3145 4423 2245 4630

HCP 8 4 26 2

Losers 9 10 2 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	4♣
Pass	4♥ <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♣ <sup>4</sup>	Pass	5NT <sup>5</sup>
Pass	6♥ <sup>6</sup>	Pass	7♣
All Pass			

1. strong
2. Cue bid, a !H stopper
3. Blackwood 0314, for !C
4. A=0/5 or 3/5
5. King ask by 5NT
6. K=2
- 7 ♣ by South

**Board 53**

South Deals

N-S Vul

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

♠ K T 5 3  
♥ Q 8 6 5 4  
♦ 5 4  
♣ 6 4



♠ 6 4  
♥ T 9  
♦ 7 6 2  
♣ K T 9 8 7 5

♠ A 8  
♥ A K J 2  
♦ K Q J T 9  
♣ A Q

9AA126C5E416D682FA4B0E4F30E8

Shape 4522 2236 2452 5233

HCP 5 3 24 8

Losers 8 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♥
Pass	6♥		
All Pass			

1. strong

2. waiting

3. Stayman

6♥ by South

**Board 54**

South Deals

N-S Vul

♠ 9 8 7 6 5

♥ 8 6 5

♦ 9 3

♣ A 8 3

♠ K 3

♥ K Q T 4

♦ J 7 5

♣ T 5 4 2

	N	
W		E
	S	

♠ Q T 4 2

♥ 9 3 2

♦ T 4 2

♣ J 9 7

♠ A J

♥ A J 7

♦ A K Q 8 6

♣ K Q 6

AAA40545AE4BD2F4EEF5FF4B105B

Shape 2434 4333 2353 5323

HCP 9 3 24 4

Losers 8 11 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

5♥ by North

**Board 55**

South Deals

Both Vul

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

♠ 9 6 4 3 2

♥ K 7

♦ J 8

♣ Q T 6 5

W N E S

♠ A T 5

♥ A Q

♦ A K Q

♣ A J 7 4 2

♠ Q 8

♥ 9 5 4 3

♦ T 7 6 5 2

♣ 8 3

ABADCC6FF5B31876C13393191A31

Shape 5224 2452 3235 3532

HCP 6 2 24 8

Losers 8 10 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. strong

2. waiting

4♠ by South

**Board 56**

South Deals

E-W Vul

♠ T  
♥ J 9 5  
♦ J 7 6 5 3 2  
♣ J 8 2

♠ A K 9 5

♥ 8 6 4

♦ 8 4

♣ Q T 7 3

	N	
W		E
	S	

♠ J 7 4 3 2

♥ T 7 3 2

♦ -

♣ K 9 5 4

♠ Q 8 6

♥ A K Q

♦ A K Q T 9

♣ A 6

A9292AAB7CDB3A805F8D3E425F5C

Shape 4324 5404 3352 1363

HCP 9 4 24 3

Losers 8 8 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♥ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♣ <sup>5</sup>	Pass	7NT
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=2/5 or 5/5, Q(S)=0

4. King ask by 5NT

5. K=0

7NT by North



Board 57  
South Deals  
None Vul

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

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



♠ T 5  
♥ J T 7  
♦ J 9 8 3 2  
♣ 8 6 5

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

A8A9E5211D588C2ED70276C53FFF  
Shape 5323 2353 2425 4342  
HCP 7 2 25 6  
Losers 9 11 3 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	3NT	Pass	6NT
All Pass			

1. strong  
6NT by South

**Board 58**

South Deals

N-S Vul

♠ T 9 7  
♥ Q J 8 6 5  
♦ 6 2  
♣ 9 6 3

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



♠ J 5 2  
♥ T 4  
♦ 5  
♣ Q J T 8 7 5 2

♠ A K 8 3  
♥ A K  
♦ A K Q 8 3  
♣ K 4

BAA7A5367EDECCB6CE307A1D8442

Shape 3451 3217 4252 3523

HCP 7 4 26 3

Losers 8 8 2 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	4♦
Pass	5♦	Pass	6NT
All Pass			

1. strong

6NT by South

**Board 59**

South Deals

E-W Vul

♠ 7 5 3  
♥ K T 5  
♦ K 9 8 7 5 2  
♣ 5

♠ J 2  
♥ 8 6 4  
♦ J T  
♣ A J 9 6 4 2

	N	
W		E
	S	

♠ Q T 9 8 4  
♥ J 7 3 2  
♦ -  
♣ T 8 7 3

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

B9ABBD6913726F4EDE8BFC4BDA1F

Shape 2326 5404 3352 3361

HCP 7 3 24 6

Losers 9 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	3NT	Pass	4♣
Pass	5♣	Pass	6♣
All Pass			

1. strong

6♣ by South

**Board 60**  
 South Deals  
 Both Vul

♠ T 7 3  
 ♥ K J 8 4  
 ♦ A T  
 ♣ 8 5 4 3

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

W N E  
 S

♠ A K 5  
 ♥ A Q 6  
 ♦ K Q 8 6 5  
 ♣ A Q

♠ 9 6  
 ♥ 2  
 ♦ J 9 7 4 3 2  
 ♣ 9 7 6 2

CBA9BF2D33CB423CC26E8C30C012

Shape 5503 2164 3352 3424

HCP 7 1 24 8

Losers 7 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	4♠	Pass	4NT <sup>3</sup>
Pass	5♣ <sup>4</sup>	Pass	5♦
Pass	6♣ <sup>5</sup>	Pass	6♠
All Pass			

1. strong
  2. waiting
  3. Blackwood 0314, for !S
  4. A=0/5 or 3/5
  5. !S queen and !C king
- 6♠ by South

**Board 61**  
 South Deals  
 E-W Vul

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

♠ K T 8 3  
 ♥ K T 2  
 ♦ T 7 6  
 ♣ J 7 6

	N	
W		E
	S	

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

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

C9A909D5F7007A195373DC542C8D

Shape 4333 4531 2245 3334

HCP 7 5 24 4

Losers 10 8 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	5♠ <sup>4</sup>	Pass	6NT
All Pass			

1. strong
  2. Blackwood 0314, for !S
  3. A=1/5 or 4/5
  4. no !S queen
- 6NT by North

**Board 62**

South Deals

Both Vul

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

♠ K 9 3 2

♥ Q 8 7

♦ Q 7 4

♣ J 8 4

	N	
W		E
	S	

♠ J 6 4

♥ T 4

♦ 6 5 2

♣ K 7 6 3 2

♠ A Q 5

♥ A 2

♦ A K J 8 3

♣ A Q 9

CBAD3E857FD839CFC672B0573E22

Shape 4333 3235 3253 3622

HCP 8 4 24 4

Losers 9 10 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♦
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6♦ by South

**Board 63**

South Deals

E-W Vul

♠ 9 5 4 2  
♥ 7  
♦ T 9 7 5 2  
♣ 7 6 3

♠ A Q J

♥ 9 4 3 2

♦ J 6 4 3

♣ T 4

	N	
W		E
	S	

♠ T 8 7 3

♥ J T 8 6

♦ Q 8

♣ Q 9 2

♠ K 6

♥ A K Q 5

♦ A K

♣ A K J 8 5

D929A926115FCE557C90EDC340CE

Shape 3442 4423 2425 4153

HCP 8 5 27 0

Losers 9 10 2 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♣ <sup>5</sup>	Pass	7♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. King ask by 5NT

5. K=0

7♥ by North

**Board 64**

South Deals

E-W Vul

♠ Q 9 6 5 4 3 2

♥ 6 4

♦ J 8

♣ J 8

♠ -

♥ K 7 3

♦ Q 9 6 4

♣ Q 7 6 5 3 2

	N	
W		E
	S	

♠ J T 8 7

♥ J T 8 5

♦ T 7

♣ K 9 4

♠ A K

♥ A Q 9 2

♦ A K 5 3 2

♣ A T

D9A98AE35C55E25C47F3DBF2CBEB

Shape 0346 4423 2452 7222

HCP 7 5 24 4

Losers 6 10 3 8

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*2♣<sup>1</sup>

Pass

2♦<sup>2</sup>

Pass

2NT

Pass

4♣<sup>3</sup>

Pass

4♦<sup>4</sup>

Pass

6♣

All Pass

1. strong

2. waiting

3. Gerber

4. A=0/4 or 4/4

6♣ by South



**Board 65**

South Deals

None Vul

♠ Q 4 3  
♥ K J T 7 4 2  
♦ K 2  
♣ 4 3

♠ J T 9 8 6

♥ -

♦ A 9 8 3

♣ J T 7 6

	N	
W		E
	S	

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

♠ A K 7

♥ A Q

♦ Q T 7

♣ A K Q 9 8

D8A9B5E13F331919B31F5EFC876

Shape 5044 2542 3235 3622

HCP 6 1 24 9

Losers 8 10 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	4♠	Pass	4NT <sup>3</sup>
Pass	5♦ <sup>4</sup>	Pass	5♥
Pass	5♠ <sup>5</sup>	Pass	6♣ <sup>6</sup>
Pass	6♦ <sup>7</sup>	Pass	7♠
All Pass			

1. strong
  2. waiting
  3. Blackwood 0314, for !S
  4. A=1/5 or 4/5
  5. no !S queen
  6. King ask by available bid
  7. K=0
- 7♠ by South

**Board 66**

South Deals

Both Vul

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

♠ Q 5 2  
♥ T 7 5 2  
♦ Q 8 7 2  
♣ J 6

	N	
W		E
	S	

♠ A K 7 6  
♥ A 9  
♦ K J  
♣ A K Q T 7

♠ 9 8 3  
♥ 4 3  
♦ A T 5 3  
♣ 8 5 3 2

DBA1BD35FFC1687685BB02D85206

Shape 3442 3244 4225 3532

HCP 5 4 24 7

Losers 9 10 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♠
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 67**

South Deals

E-W Vul

♠ 8 5 3  
♥ T 8 7  
♦ J 5  
♣ J 6 5 3 2

♠ J T 4

♥ Q 6 5

♦ Q 8 7 2

♣ T 7 4

	N	
W		E
	S	

♠ K Q 9 7  
♥ K J 9 4 3  
♦ T 9 4 3  
♣ -

♠ A 6 2

♥ A 2

♦ A K 6

♣ A K Q 9 8

E9A959411C3755F17388CC17D4A0

Shape 3343 4540 3235 3325

HCP 5 9 24 2

Losers 10 6 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 68**

South Deals

N-S Vul

♠ 9 8 6 5 3

♥ 2

♦ J 6

♣ J 9 5 3 2

♠ Q T 2

♥ A Q J 5

♦ 5 2

♣ K T 8 7



♠ 7

♥ 9 8 7 6 4 3

♦ T 9 7 3

♣ 6 4

♠ A K J 4

♥ K T

♦ A K Q 8 4

♣ A Q

EA85A705802BD8D75BD2CC96D83C

Shape 3424 1642 4252 5125

HCP 12 0 26 2

Losers 7 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	3♠
Pass	4NT <sup>2</sup>	Pass	5♦ <sup>3</sup>
Pass	6NT		
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6NT by North

**Board 69**

South Deals

E-W Vul

♠ 8 7 4  
♥ A 8 2  
♦ Q 9 8 6  
♣ 9 7 2

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



♠ Q J 5  
♥ T 9 6  
♦ J 7 4 3  
♣ J 4 3

♠ A K T  
♥ K Q  
♦ K T 5  
♣ A K Q 6 5

E9B1A96D469B1CFFC41D49C60630

Shape 4522 3343 3235 3343

HCP 5 5 24 6

Losers 9 11 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3♥	Pass	3NT
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 70**

South Deals

Both Vul

♠ Q 9 6 5  
♥ J T 7 5 4 2  
♦ 2  
♣ 9 6

♠ 7 4

♥ 3

♦ J T 7 3

♣ K J T 8 7 5

	N	
W		E
	S	

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

♠ A K 8 3

♥ A Q

♦ A Q 9 6 4

♣ A Q

EBAD93ED7777DC9337DCF33E867A

Shape 2146 3433 4252 4612

HCP 5 7 25 3

Losers 8 10 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4♣ <sup>3</sup>	Pass	4♦ <sup>4</sup>
Pass	7♣		
All Pass			

1. strong
  2. waiting
  3. Gerber
  4. A=0/4 or 4/4
- 7♣ by South

**Board 71**

South Deals

None Vul

♠ 9 8 5 3 2

♥ 9 7

♦ K 4

♣ 7 6 3 2

♠ A T 4

♥ 8 6 3

♦ Q T

♣ J T 9 8 4

	N	
W		E
	S	

♠ J 7 6

♥ Q J T 5 4 2

♦ J 9 6 3

♣ -

♠ K Q

♥ A K

♦ A 8 7 5 2

♣ A K Q 5

E821A5995F1BFFC3704CD117CCD0

Shape 3325 3640 2254 5224

HCP 7 5 25 3

Losers 10 8 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	4♣
Pass	4♠ <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♦ <sup>4</sup>	Pass	5NT <sup>5</sup>
Pass	6♣ <sup>6</sup>	Pass	6NT
All Pass			

1. strong

2. Cue bid, a !S stopper

3. Blackwood 0314, for !C

4. A=1/5 or 4/5

5. King ask by 5NT

6. K=0

6NT by South

**Board 72**

South Deals

None Vul

♠ J 9 8 4 2

♥ J T 5 4

♦ K T

♣ T 3

♠ Q 6 5

♥ 9 7 6

♦ Q J 7 4 3

♣ 6 5

	N	
W		E
	S	

♠ T 7 3

♥ 3 2

♦ A 8 5 2

♣ Q 8 7 2

♠ A K

♥ A K Q 8

♦ 9 6

♣ A K J 9 4

E8ADA52AF974C1EE4A033FF958DE

Shape 3352 3244 2425 5422

HCP 5 6 24 5

Losers 9 9 3 9

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

2♣<sup>1</sup>

Pass

2♦<sup>2</sup>

Pass

2NT

Pass

3NT

All Pass

1. strong

2. waiting

3NT by South



**Board 73**

South Deals

E-W Vul

♠ 9 8 7 3 2

♥ 8 4 3

♦ 9 7 5 4 2

♣ -

♠ Q T 6

♥ Q J 6

♦ J 8 6 3

♣ 9 6 2

	N	
W		E
	S	

♠ 5

♥ T 9 7 5 2

♦ A Q

♣ Q J T 7 5

♠ A K J 4

♥ A K

♦ K T

♣ A K 8 4 3

F9A5A906821ADFF1DE035EBDF1DF

Shape 3343 1525 4225 5350

HCP 6 9 25 0

Losers 10 7 3 9

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

Pass

2♦<sup>2</sup>

Pass

2♣<sup>1</sup>

Pass

4NT<sup>3</sup>

3NT

All Pass

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 74**

South Deals

Both Vul

♠ 8 6  
♥ Q T 4  
♦ Q 9 8 5 3  
♣ 7 5 4

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

	N	
W		E
	S	

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

♠ A K Q J  
♥ K 7  
♦ A J  
♣ A K T 6 2

FB9DA5BB8E311BDA60C148304A05

Shape 4522 3343 4225 2353

HCP 6 5 25 4

Losers 9 11 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 75**

South Deals

Both Vul

♠ Q T 8 7 6

♥ -

♦ J T 8 7 3

♣ J 7 5

♠ K 9

♥ A Q 9 8 4 3 2

♦ 9

♣ K 8 6

	N	
W		E
	S	

♠ 5 4 3 2

♥ T 7 6 5

♦ 6 4 2

♣ T 4

♠ A J

♥ K J

♦ A K Q 5

♣ A Q 9 3 2

FB8D2FCDA8DA05CBD8D35C424941

Shape 2713 4432 2245 5053

HCP 12 0 24 4

Losers 5 11 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♠
Pass	6♣ <sup>4</sup>	Pass	7♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. !H queen and !C king

7♥ by North

**Board 76**

South Deals

N-S Vul

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

♠ 9 5

♥ K J T 8

♦ J 9 4 3

♣ A 9 6

	N	
W		E
	S	

♠ J T 7 4 2

♥ 7 6 4 2

♦ 7

♣ T 5 4

♠ A K 8 6

♥ A Q

♦ A Q 8 6 2

♣ K Q

FAA781E54C423F845897325EFC54

Shape 2443 5413 4252 2335

HCP 9 1 24 6

Losers 9 10 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	3♠
Pass	4♦	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♦
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=1/5 or 4/5

6♦ by South

**Board 77**

South Deals

None Vul

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

♠ Q 7 4

♥ Q 9 8 5 4

♦ T 3 2

♣ Q 7

	N	
W		E
	S	

♠ A T 2

♥ T

♦ Q J

♣ T 9 8 6 5 3 2

♠ K 9 8 5

♥ A K

♦ A K 8 7 4

♣ A K

0861A10FFC5A868233F68600FA7A

Shape 3532 3127 4252 3532

HCP 6 7 24 3

Losers 9 8 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	3♣	3♦
Pass	3♥	Pass	3♠
Pass	4♦	Pass	4♥
Pass	4♠		
All Pass			

1. strong

2. waiting

4♠ by South

**Board 78**

South Deals

Both Vul

♠ J 9 8 4 3 2

♥ K 7 4

♦ K 3

♣ 8 6

♠ K 5

♥ J 8 5 3

♦ Q 9 8 7 4

♣ J 4



♠ T 7 6

♥ T 9

♦ J T 6 5

♣ T 7 5 2

♠ A Q

♥ A Q 6 2

♦ A 2

♣ A K Q 9 3

0BAD39A5C352D5C4766002F7C9EE

Shape 2452 3244 2425 6322

HCP 7 1 25 7

Losers 8 11 3 8

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*2♣<sup>1</sup>

Pass

2♦<sup>2</sup>

Pass

3NT

Pass

4NT<sup>3</sup>

All Pass

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 79**

South Deals

E-W Vul

♠ A J T  
♥ 7 6 2  
♦ J T 7 3 2  
♣ T 3

♠ Q 9 8 3

♥ K 9 4

♦ 8 5 4

♣ 9 8 7

W N E S

♠ K 4

♥ A 5

♦ A K Q 6

♣ A K Q 5 2

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

09E98919DEDC07137F7A61821C7D

Shape 4333 4513 2245 3352

HCP 5 4 25 6

Losers 10 9 2 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 80**

South Deals

None Vul

♠ 8 7 2

♥ J T 7 5 3 2

♦ 5 3 2

♣ J

♠ J T 4

♥ K Q 4

♦ T 8 4

♣ 9 8 7 4



♠ K Q 9 6 3

♥ 9 6

♦ 7 6

♣ K T 6 5

♠ A 5

♥ A 8

♦ A K Q J 9

♣ A Q 3 2

08A14241303A53EBFF5EB60B75F5

Shape 3334 5224 2254 3631

HCP 6 8 24 2

Losers 10 7 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT	Pass	4♦
Pass	5♦		
All Pass			

1. strong

2. waiting

5♦ by North



**Board 81**  
 South Deals  
 N-S Vul

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

♠ A Q 8 7 5 4  
 ♥ A  
 ♦ Q 7 6 4  
 ♣ T 6

	N	
W		E
	S	

♠ T  
 ♥ J T 9 6 5 3  
 ♦ T 3 2  
 ♣ 7 4 2

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

0A05A52DD15BD0202EDF103ED9BA

Shape 6142 1633 2425 4243

HCP 12 1 25 2

Losers 5 10 2 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♠ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♣ <sup>5</sup>	Pass	7♠
All Pass			

1. strong
  2. Blackwood 0314, for !S
  3. A=2/5 or 5/5, Q(S)=1
  4. King ask by 5NT
  5. K=0
- 7♠ by North

**Board 82**  
 South Deals  
 None Vul

♠ K J 7 6  
 ♥ 8 4 2  
 ♦ Q 8 4 2  
 ♣ 7 2

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



♠ A T 8  
 ♥ K Q T  
 ♦ A K  
 ♣ A K J 9 4

♠ 5  
 ♥ A J 9 7 3  
 ♦ T 9 5 3  
 ♣ 6 5 3

0891E127D9AF1DB7D8CA4E351E34

Shape 5233 1543 3325 4342

HCP 5 5 24 6

Losers 9 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. strong

2. waiting

4♠ by South

**Board 83**

South Deals

N-S Vul

♠ K 6 5 4 3

♥ 9 7 2

♦ 6

♣ Q J 7 3

♠ 8 2

♥ A J T 5

♦ 4 3

♣ K T 6 4 2

	N	
W		E
	S	

♠ T 9 7

♥ Q 6 4

♦ T 8 7 5 2

♣ 9 5

♠ A Q J

♥ K 8 3

♦ A K Q J 9

♣ A 8

0A85E794844B762978D3CADFEC3B

Shape 2425 3352 3352 5314

HCP 8 2 24 6

Losers 8 10 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♠
Pass	6♥ <sup>4</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. no !H queen

6NT by South

**Board 84**

South Deals

N-S Vul

♠ 5  
 ♥ Q J 5  
 ♦ T 7 4  
 ♣ K T 8 7 5 2

♠ K T 9 6 4

♥ A T 7 2

♦ 6 2

♣ 9 6

	N	
W		E
	S	

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

♠ A J 2

♥ K 9 8

♦ A K Q J 8

♣ A Q

1A852475B6002B64401FF8125A8C

Shape 5422 4333 3352 1336

HCP 7 3 24 6

Losers 8 11 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	3♠
Pass	4♥ <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♥ <sup>4</sup>	Pass	5NT <sup>5</sup>
Pass	6♣ <sup>6</sup>	Pass	6♠
All Pass			

1. strong
  2. Cue bid, a !H stopper
  3. Blackwood 0314, for !S
  4. A=2/5 or 5/5, Q(S)=0
  5. King ask by 5NT
  6. K=0
- 6♠ by North

**Board 85**  
 South Deals  
 Both Vul

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

♠ Q J 9 7 6  
 ♥ T 8 6  
 ♦ Q J 7  
 ♣ 6 4



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

♠ A K T  
 ♥ A K  
 ♦ K 9 8 5 3  
 ♣ A K 5

1BA1AD3614883ECE160B5DF35CD8

Shape 5332 2524 3253 3334

HCP 6 7 24 3

Losers 9 8 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. strong

2. waiting

4♠ by South

**Board 86**

South Deals

None Vul

♠ 3  
♥ 9 8 7 6  
♦ Q J 9 6  
♣ 9 7 3 2

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

	N	
W		E
	S	

♠ T 9 8 7 6 4  
♥ J T 5  
♦ 7 2  
♣ 6 4

♠ A Q J  
♥ A Q  
♦ A 8 5  
♣ A K T 8 5

18A109A7975974717C76114AC80C

Shape 3442 6322 3235 1444

HCP 12 1 24 3

Losers 8 10 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♣
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

6♣ by South

**Board 87**

South Deals

E-W Vul

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

♠ Q J 7 6 5 2

♥ 5 4

♦ Q T 3

♣ 3 2

	N	
W		E
	S	

♠ K 9 8

♥ T 9 7

♦ -

♣ J 9 8 7 6 5 4

♠ A 3

♥ A K 8 6

♦ A K J 5 2

♣ K Q

19A869313AD05E6E1E2E0ACEB33B

Shape 6232 3307 2452 2452

HCP 5 4 24 7

Losers 8 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	4♠	Pass	4NT <sup>3</sup>
Pass	5♣ <sup>4</sup>	Pass	5♠
All Pass			

1. strong

2. waiting

3. Blackwood 0314, for !S

4. A=0/5 or 3/5

5♠ by South

**Board 88**

South Deals

N-S Vul

♠ J 9 7 5 3 2

♥ 4

♦ T 7 2

♣ J T 6

♠ T 6

♥ K Q J T 3

♦ A 9 6 3

♣ 8 5



♠ Q 4

♥ 8 7 6 5 2

♦ Q 8 4

♣ 9 7 4

♠ A K 8

♥ A 9

♦ K J 5

♣ A K Q 3 2

1AAD8549C400EE9BD21CD77ACDD1

Shape 2542 2533 3235 6133

HCP 10 4 24 2

Losers 7 10 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♦	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	6♦ <sup>4</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=1/5 or 4/5

4. no !D queen

6NT by South



**Board 89**  
 South Deals  
 N-S Vul

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

♠ 7 5  
 ♥ A 9 7  
 ♦ Q 8 4  
 ♣ T 9 7 6 3

	N	
W		E
	S	

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

♠ A K T  
 ♥ K T 6  
 ♦ A K T 9 3  
 ♣ A K

2A85A55E50A747FC0BEB305E77F2

Shape 2335 5323 3352 3433

HCP 6 8 24 2

Losers 9 8 4 12

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 90**  
 South Deals  
 E-W Vul

♠ J T 7 6  
 ♥ 6 3 2  
 ♦ J 7 5  
 ♣ 9 7 5

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



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

♠ K Q 2  
 ♥ A K 4  
 ♦ A K  
 ♣ K Q T 4 3

292AA981DFD10412DCF65C2171B2

Shape 4261 2524 3325 4333

HCP 9 5 24 2

Losers 7 9 3 12

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	3NT
All Pass			

1. strong

3NT by South

**Board 91**  
 South Deals  
 N-S Vul

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

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

	N	
W		E
	S	

♠ Q 8 5 2  
 ♥ J T 8 7 3  
 ♦ 6 5  
 ♣ T 9

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

2AE581679D120251D3F8482C1C6D

Shape 4342 4522 2425 3154

HCP 6 3 24 7

Losers 10 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♥
Pass	3NT		
All Pass			

- 1. strong
  - 2. waiting
  - 3. Stayman
- 3NT by South

**Board 92**

South Deals

None Vul

♠ A 9 8 7 6 5 2

♥ T 5 3

♦ 7 3

♣ 2

♠ 3

♥ K 7 4

♦ Q J T 9 6 4

♣ 5 4 3

	N	
W		E
	S	

♠ T

♥ J 9 8 6 2

♦ K 8 5

♣ T 9 7 6

♠ K Q J 4

♥ A Q

♦ A 2

♣ A K Q J 8

28E18DA9997ADADDC6DAFF8B37D0

Shape 1363 1534 4225 7321

HCP 6 4 26 4

Losers 8 9 3 8

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*2♣<sup>1</sup>Pass 2♦<sup>2</sup> Pass 3NTPass 4♣<sup>3</sup> Pass 4NT<sup>4</sup>

Pass 6♦

All Pass

1. strong

2. waiting

3. Gerber

4. A=3 out of 4

6♦ by North

**Board 93**

South Deals

N-S Vul

♠ 8 7 5  
♥ 8 6 2  
♦ -  
♣ Q J 9 8 6 5 4

♠ A T 9 6

♥ Q T 9 3

♦ K 7 6 2

♣ 3

	N	
W		E
	S	

♠ K 4 3 2

♥ 7 5

♦ J 8 5 4

♣ T 7 2

♠ Q J

♥ A K J 4

♦ A Q T 9 3

♣ A K

2A256D84A80604F8DE3CD868477E

Shape 4441 4243 2452 3307

HCP 9 4 24 3

Losers 7 10 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
3♣	Dbl	Pass	3♦
Pass	4NT <sup>2</sup>	Pass	5♣ <sup>3</sup>
Pass	5♥	Pass	6♣ <sup>4</sup>
Pass	6♦		
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=0/5 or 3/5

4. !D queen and !C king

6♦ by South

**Board 94**

South Deals

None Vul

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

♠ T 8

♥ Q J 8 7 4

♦ J 7 2

♣ Q 9 4

	N	
W		E
	S	

♠ A 7 6 5 4 2

♥ 5

♦ Q 9 4 3

♣ T 5

♠ K Q

♥ A T

♦ A K 8 6

♣ A K J 8 3

3861B18FC926FF014870564FFD78

Shape 2533 6142 2245 3523

HCP 6 6 24 4

Losers 9 7 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 95**

South Deals

N-S Vul

♠ 7 2  
♥ Q J T 7 4 3  
♦ T 9 2  
♣ 5 4

♠ J 5 4

♥ 2

♦ K Q 8 7 3

♣ J 9 8 3

	N	
W		E
	S	

♠ K T 8 6 3

♥ K 9 8 6

♦ -

♣ T 7 6 2

♠ A Q 9

♥ A 5

♦ A J 6 5 4

♣ A K Q

3AA55DBD3772935FFE5624347FC2

Shape 3154 5404 3253 2632

HCP 7 6 24 3

Losers 8 7 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 96**

South Deals

Both Vul

♠ Q 9 7  
♥ 9 8 7 4  
♦ Q T 8  
♣ Q 3 2

♠ K 4

♥ Q J 5

♦ 6 5 4

♣ 9 8 6 5 4

	N	
W		E
	S	

♠ J T 6 3

♥ T 6 3 2

♦ J 3

♣ J T 7

♠ A 8 5 2

♥ A K

♦ A K 9 7 2

♣ A K

3BAD2DC8425AFFBBFE578737509C

Shape 2335 4423 4252 3433

HCP 6 3 25 6

Losers 9 11 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South



**Board 97**

South Deals

E-W Vul

♠ 9 4 2  
♥ J T 9 7 2  
♦ Q 8 3  
♣ J 2

♠ K T 5

♥ 8 5

♦ A J 6 5

♣ T 8 6 4

	N	
W		E
	S	

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

♠ A Q 7 6

♥ A K

♦ K 4

♣ A K Q 7 3

39A1299D7037F64FB59302DB5DF4

Shape 3244 3442 4225 3532

HCP 8 3 25 4

Losers 9 10 2 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	4♣	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♦ <sup>5</sup>	Pass	7NT
All Pass			

1. strong

2. Blackwood 0314, for !C

3. A=1/5 or 4/5

4. King ask by 5NT

5. K=1

7NT by North

**Board 98**  
 South Deals  
 None Vul

♠ 9 5 4 3  
 ♥ T 9 6 5  
 ♦ 8 4 2  
 ♣ T 4

♠ Q J  
 ♥ Q J 7  
 ♦ T 6  
 ♣ A Q J 8 7 5

	N	
W		E
	S	

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

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

38A3A2030378FD67437AFFD4EE55

Shape 2326 5233 2452 4432

HCP 13 3 24 0

Losers 7 10 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	4NT <sup>2</sup>	Pass	5♦ <sup>3</sup>
Pass	5♥	Pass	5♠ <sup>4</sup>
Pass	6NT	Pass	7♣
All Pass			

1. strong
  2. Blackwood 0314, for !D
  3. A=1/5 or 4/5
  4. !D queen and !S king
- 7♣ by South

**Board 99**

South Deals

E-W Vul

♠ T 4  
♥ Q 9 6 4  
♦ Q T 7 4 3 2  
♣ T

♠ K J 9 6

♥ A 5 3 2

♦ J

♣ Q 9 8 3

	N	
W		E
	S	

♠ 8 7 5 3 2

♥ T 8 7

♦ 5

♣ 7 6 5 2

♠ A Q

♥ K J

♦ A K 9 8 6

♣ A K J 4

398929BF21DC3B5B5E3A46FD4F4E

Shape 4414 5314 2254 2461

HCP 11 0 25 4

Losers 7 10 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♠
Pass	6♥ <sup>4</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. no !H queen

6NT by North

**Board 100**

South Deals

None Vul

♠ Q T 5 2

♥ T 5 4

♦ 5 3

♣ J 6 3 2

♠ 9

♥ K Q J 9 8 7

♦ J 7

♣ Q T 7 5

	N	
W		E
	S	

♠ J 8 6 4 3

♥ 6 2

♦ K 9 8 4

♣ 9 8

♠ A K 7

♥ A 3

♦ A Q T 6 2

♣ A K 4

48A18DC348F30E4E8B50F77D64D0

Shape 1624 5242 3253 4324

HCP 9 4 24 3

Losers 6 9 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♠
Pass	5NT <sup>4</sup>	Pass	6♣ <sup>5</sup>
Pass	6♦ <sup>6</sup>	Pass	7♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. !H queen no !C king no !D king

5. King ask by available bid

6. K=0

7♥ by North

**Board 101**  
 South Deals  
 E-W Vul

♠ 8 7 6 3  
 ♥ K Q J  
 ♦ T 9 6 5  
 ♣ 5 3

♠ K Q J T 4  
 ♥ 9 4 2  
 ♦ K 8  
 ♣ 8 7 2

	N	
W		E
	S	

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

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

49A931393A2E8ED3DBDE6C06D847

Shape 5323 2425 2353 4342

HCP 9 1 24 6

Losers 8 10 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	4NT <sup>2</sup>		
All Pass			

1. strong

2. Quantitative 4NT

4NT by South

**Board 102**

South Deals

Both Vul

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

♠ T 7 4 2

♥ 4 2

♦ K 8 6

♣ K J 9 8

	N	
W		E
	S	

♠ J 6 5

♥ Q 9 7

♦ J 5 4 2

♣ Q 4 2

♠ A K Q 8

♥ A K

♦ A 9

♣ A T 7 6 5

4BADA79A7339DFB719757102F802

Shape 4234 3343 4225 2641

HCP 7 6 24 3

Losers 9 10 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	6♠
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=0/5 or 3/5

6♠ by North

**Board 103**  
 South Deals  
 N-S Vul

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

♠ K T 8 6 5  
 ♥ T 4 2  
 ♦ Q 9 4  
 ♣ 5 2



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

♠ A 9  
 ♥ A J  
 ♦ A K T 3 2  
 ♣ A K Q T

5AA515FD60059C32D2121BCE7447

Shape 5332 3514 2254 3343

HCP 5 4 25 6

Losers 9 9 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 104**

South Deals

E-W Vul

♠ K 5 2  
♥ T 7 6 3  
♦ 4 2  
♣ K 9 7 2

♠ Q T 9 4  
♥ K 9 8 4  
♦ J 7  
♣ T 8 4

	N	
W		E
	S	

♠ 8 7 6 3  
♥ Q 5  
♦ 9 8 6 3  
♣ Q 5 3

♠ A J  
♥ A J 2  
♦ A K Q T 5  
♣ A J 6

59A9C81AA13B04477075DA0F76EC

Shape 4423 4243 2353 3424

HCP 6 4 24 6

Losers 9 10 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South



**Board 105**

South Deals

Both Vul

♠ 9 6  
♥ J T 9 4  
♦ 9 6 2  
♣ 9 5 3 2

♠ 7 3  
♥ K Q 8 6 2  
♦ T 5  
♣ Q T 7 6



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

♠ A K Q T  
♥ A 3  
♦ K J 7 4 3  
♣ A K

5BA18D837EB7F8421FCB547E2C48

Shape 2524 5233 4252 2434

HCP 7 8 24 1

Losers 7 9 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	4♥	Pass	4NT <sup>3</sup>
Pass	5♦ <sup>4</sup>	Pass	5♠
Pass	5NT <sup>5</sup>	Pass	6♥
All Pass			

1. strong
2. waiting
3. Blackwood 0314, for !H
4. A=1/5 or 4/5
5. !H queen no !C king no !D king
- 6♥ by South

**Board 106**

South Deals

None Vul

♠ T 8 3  
♥ A 8 7 5 2  
♦ J 7 3  
♣ 6 5

♠ K 9 5

♥ Q T 6 3

♦ K T 9 2

♣ 4 2

	N	
W		E
	S	

♠ J 7 6 4 2

♥ 9 4

♦ 8

♣ J 9 8 7 3

♠ A Q

♥ K J

♦ A Q 6 5 4

♣ A K Q T

58B1298166C91AFE76403053C67B

Shape 3442 5215 2254 3532

HCP 8 2 25 5

Losers 8 9 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=0/5 or 3/5

6NT by North

**Board 107**

South Deals

N-S Vul

♠ 9 8 7 6 5

♥ 6

♦ J 4

♣ K J T 6 4

♠ T 4 2

♥ K 9 5

♦ T 8 5 3

♣ Q 7 5



♠ Q J 3

♥ J T 8 7 4 3 2

♦ Q 9 2

♣ -

♠ A K

♥ A Q

♦ A K 7 6

♣ A 9 8 3 2

5AA5846B501CC9DDD7F4CF105D19

Shape 3343 3730 2245 5125

HCP 5 6 24 5

Losers 10 7 4 8

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

Pass

2♦<sup>2</sup>

3♥

2♣<sup>1</sup>

4♣

Pass

5♣

All Pass

1. strong

2. waiting

5♣ by South

**Board 108**

South Deals

Both Vul

♠ Q T 9 7

♥ 6 4

♦ 8 7 5

♣ J 5 4 3

♠ 8 6 4

♥ K Q J T 8 7

♦ 4

♣ 9 8 6

	N	
W		E
	S	

♠ K 5 2

♥ 9 2

♦ J T 9 2

♣ K T 7 2

♠ A J 3

♥ A 5 3

♦ A K Q 6 3

♣ A Q

6BAD4ECD80C2D30BCA3F6834AC52

Shape 3613 3244 3352 4234

HCP 6 7 24 3

Losers 8 9 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

6♥ by North

**Board 109**

South Deals

Both Vul

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

♠ J 9 5 3

♥ K 9 4

♦ J 8 5 3

♣ J 2



♠ Q 8 7 4  
♥ A J 3 2  
♦ 6 4  
♣ T 8 3

♠ A K T 2

♥ Q 7

♦ A K Q T 2

♣ A K

6B9D8D6C17BE087668F03440169F

Shape 4342 4423 4252 1426

HCP 6 7 25 2

Losers 10 9 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 110**

South Deals

None Vul

♠ J 9 7 5 2

♥ Q T

♦ J T 7 6 3

♣ 9

♠ 6 4

♥ K 8 7 4

♦ A Q 8 4

♣ T 6 2

	N	
W		E
	S	

♠ T 8 3

♥ J 9 6 5 2

♦ 9

♣ Q 7 5 4

♠ A K Q

♥ A 3

♦ K 5 2

♣ A K J 8 3

68A981BAD577DC49C617D20A65D3

Shape 2443 3514 3235 5251

HCP 9 3 24 4

Losers 8 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♥ <sup>3</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=2/5 or 5/5, Q(H)=0

6NT by North

**Board 111**

South Deals

None Vul

♠ K J 9 8 5

♥ Q 9 5

♦ J 9 8 7

♣ 3

♠ T 6 3

♥ K 6 4

♦ Q 6 5 4

♣ T 7 4



♠ Q 7 2

♥ T 7 3

♦ T 3 2

♣ Q 9 8 5

♠ A 4

♥ A J 8 2

♦ A K

♣ A K J 6 2

68A1C17AE51FF6E65709FA8B1C6D

Shape 3343 3334 2425 5341

HCP 5 4 24 7

Losers 10 10 4 8

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

2♣<sup>1</sup>

Pass

2♦<sup>2</sup>

Pass

2NT

Pass

3NT

All Pass

1. strong

2. waiting

3NT by South

**Board 112**

South Deals

E-W Vul

♠ A 5 4 3

♥ 5

♦ T 7 6 5

♣ J 7 6 3

♠ 9

♥ K J T 4

♦ Q 3 2

♣ Q T 8 5 4

	N	
W		E
	S	

♠ Q T 8 7 6 2

♥ 9 8 7 2

♦ J

♣ 9 2

♠ K J

♥ A Q 6 3

♦ A K 9 8 4

♣ A K

69E98963844F1A5B5C6CFFCBE052

Shape 1435 6412 2452 4144

HCP 8 3 24 5

Losers 7 8 3 9

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

Pass

3♣

Pass

2♣<sup>1</sup>

Pass

3♥

Pass

3♦

Pass

5♦<sup>3</sup>

Pass

4NT<sup>2</sup>

All Pass

6♥

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

6♥ by North



**Board 113**  
 South Deals  
 None Vul

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

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

	N	
W		E
	S	

♠ T 8 3  
 ♥ T 8 7 5  
 ♦ Q J T 4  
 ♣ 8 5

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

78A1312C8D5FC756D5B8DA8D7B04

Shape 3433 3442 4225 3343

HCP 6 3 26 5

Losers 10 10 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 114**

South Deals

E-W Vul

♠ K T 5 4 3 2

♥ Q 7 4 2

♦ J 8 3

♣ -

♠ 6

♥ J T 9 8 3

♦ K 6 5 2

♣ J T 3

	N	
W		E
	S	

♠ 8 7

♥ K 5

♦ Q T 9 4

♣ 9 7 6 5 4

♠ A Q J 9

♥ A 6

♦ A 7

♣ A K Q 8 2

79A9D1B58FC7864D7A22D2F6CFF1

Shape 1543 2245 4225 6430

HCP 5 5 24 6

Losers 9 8 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 115**

South Deals

Both Vul

♠ J T 9 5

♥ 9 6 5 4

♦ 9 3

♣ 9 8 7

♠ K 8 6 3

♥ 7 3

♦ K J 8 5 4

♣ A T

	N	
W		E
	S	

♠ 7 2

♥ Q J T 8 2

♦ 7 6 2

♣ J 5 2

♠ A Q 4

♥ A K

♦ A Q T

♣ K Q 6 4 3

7BAF259DD6DFF8144031F6B50952

Shape 4252 2533 3235 4423

HCP 11 4 24 1

Losers 7 10 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	4♦
Pass	4♠ <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♥ <sup>4</sup>	Pass	6♦
All Pass			

1. strong

2. Cue bid, a !S stopper

3. Blackwood 0314, for !D

4. A=2/5 or 5/5, Q(D)=0

6♦ by North

**Board 116**

South Deals

E-W Vul

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

♠ T 8 7 4 3 2

♥ 5

♦ Q T

♣ K 6 5 3

	N	
W		E
	S	

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

♠ A K 6

♥ A T 4

♦ A K J 4 3

♣ A J

79A9BB505920DE1C3E974F2A3B1C

Shape 6124 3613 3352 1354

HCP 5 6 24 5

Losers 8 8 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	4♠	Pass	4NT <sup>3</sup>
Pass	5♣ <sup>4</sup>	Pass	5♦
Pass	5♠ <sup>5</sup>	Pass	6♠
All Pass			

1. strong
2. waiting
3. Blackwood 0314, for !S
4. A=0/5 or 3/5
5. no !S queen
- 6♠ by South

**Board 117**

South Deals

Both Vul

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

♠ K Q T 8 7

♥ J 3

♦ Q T 8 5

♣ 7 4

	N	
W		E
	S	

♠ 9 6 2  
 ♥ T 8 7 5 4  
 ♦ J 9  
 ♣ T 9 2

♠ A 4 3

♥ A K

♦ A 6 2

♣ A K Q 8 5

7BAD2935C01672151B7CD59B887E

Shape 5242 3523 3235 2443

HCP 8 1 24 7

Losers 7 11 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	3♠
Pass	4♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	5NT <sup>4</sup>	Pass	6♣ <sup>5</sup>
Pass	6♦ <sup>6</sup>	Pass	7♠
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

4. !S queen no !C king no !D king no !H king

5. King ask by available bid

6. K=0

7♠ by North

**Board 118**

South Deals

Both Vul

♠ T 6  
♥ K 4 2  
♦ T 7 5 4 3 2  
♣ T 8

♠ 9 7 4

♥ T 5

♦ Q 9 8

♣ K J 7 5 3

	N	
W		E
	S	

♠ K J 8 5 3 2

♥ Q 9 6 3

♦ J 6

♣ 4

♠ A Q

♥ A J 8 7

♦ A K

♣ A Q 9 6 2

7BAD7F9563C815642BD14B3A5B79

Shape 3235 6421 2425 2362

HCP 6 7 24 3

Losers 9 7 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 119**

South Deals

N-S Vul

♠ 3  
♥ T 7 6 2  
♦ 6 4 3  
♣ K T 9 3 2

♠ K T 9 8 2

♥ J 5 4

♦ T 9 2

♣ Q 8

	N	
W		E
	S	

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

♠ A J 6

♥ A K 3

♦ A K J 8 7

♣ A 7

7AA5245B863C1C1775B24A42E03C

Shape 5332 4324 3352 1435

HCP 6 7 24 3

Losers 10 9 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. strong

2. waiting

4♠ by South

**Board 120**

South Deals

E-W Vul

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

♠ K 8 7 4 3

♥ 8 6 3

♦ A 6 5 4

♣ T

	N	
W		E
	S	

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

♠ A Q 5

♥ A Q

♦ K J 3

♣ A K J 9 8

89A119AED9D77D0D3640B0120A7C

Shape 5341 3424 3235 2443

HCP 7 6 24 3

Losers 8 9 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	3♠
Pass	4♣ <sup>2</sup>	Pass	4♥ <sup>3</sup>
Pass	4NT <sup>4</sup>	Pass	5♣ <sup>5</sup>
Pass	5♦	Pass	6♣ <sup>6</sup>
Pass	6♠		
All Pass			

1. strong
  2. Cue bid, a !C stopper
  3. surplus
  4. Blackwood 0314, for !S
  5. A=0/5 or 3/5
  6. !S queen and !C king
- 6♠ by North



**Board 121**  
 South Deals  
 Both Vul

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

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



♠ Q J 3  
 ♥ Q T 3  
 ♦ T 5 2  
 ♣ J T 9 6

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

8BA7AD5D66123A082CFA30CF5CC3

Shape 5323 3334 2452 3334

HCP 9 6 25 0

Losers 9 10 3 12

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	4NT <sup>2</sup>	Pass	6NT
All Pass			

1. strong

2. Quantitative 4NT

6NT by South

**Board 122**  
 South Deals  
 Both Vul

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

♠ A J T 8 3 2  
 ♥ T 8 6 2  
 ♦ 7  
 ♣ T 4

	N	
W		E
	S	

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

♠ Q 6  
 ♥ A K Q J  
 ♦ K 2  
 ♣ A K Q J 8

8B29EDA1210BFA01748258533A0C

Shape 6412 3253 2425 2353

HCP 5 3 25 7

Losers 8 10 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♠	Pass	4♠
All Pass			

1. strong

4♠ by North

**Board 123**

South Deals

E-W Vul

♠ 5  
♥ Q J T 3  
♦ 8 5 3  
♣ Q T 6 3 2

♠ A T 9 6 4 2

♥ 9 8 7 4 2

♦ Q

♣ 8

	N	
W		E
	S	

♠ J 8 7

♥ 6

♦ K J 9 7 6 4 2

♣ 9 7

♠ K Q 3

♥ A K 5

♦ A T

♣ A K J 5 4

8929A5B07538064F4614ED05BC04

Shape 6511 3172 3325 1435

HCP 6 5 24 5

Losers 7 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♠
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6♠ by North

**Board 124**

South Deals

N-S Vul

♠ 7 6 3 2  
 ♥ 9 7  
 ♦ Q T 4 3 2  
 ♣ J 7

♠ T 8 5  
 ♥ A 8 6 4  
 ♦ 8  
 ♣ K T 9 5 4

	N	
W		E
	S	

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

♠ A K  
 ♥ K Q J T  
 ♦ A K J 7 5  
 ♣ A 8

8A85A76264237B0DF4CA1743D2D2

Shape 3415 4324 2452 4252

HCP 7 5 25 3

Losers 8 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♦ <sup>5</sup>	Pass	7♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=1/5 or 4/5

4. King ask by 5NT

5. K=1

7♥ by North

**Board 125**

South Deals

None Vul

♠ Q J 8 4 3

♥ -

♦ K T 6 2

♣ J 9 7 5

♠ K 5

♥ Q J T 9 8 6 5

♦ Q J 8 5

♣ -

	N	
W		E
	S	

♠ T 9 6

♥ 7 4 3 2

♦ 9 4

♣ T 8 3 2

♠ A 7 2

♥ A K

♦ A 7 3

♣ A K Q 6 4

88A125C9C8464CCA904508DDD296

Shape 2740 3424 3235 5044

HCP 9 0 24 7

Losers 5 11 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	4♥	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	5♦
Pass	5♠ <sup>4</sup>	Pass	7♥
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=0/5 or 3/5

4. !H queen and !S king

7♥ by North

**Board 126**

South Deals

None Vul

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

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

	N	
W		E
	S	

♠ 9 8 7 6 3 2  
♥ J T  
♦ 9 8  
♣ T 6 5

♠ A K Q T  
♥ K Q  
♦ A 5  
♣ A Q 8 3 2

98B1ABA918964C7D487602F74545

Shape 2542 6223 4225 1453

HCP 10 1 24 5

Losers 7 10 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♦	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>		
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=1/5 or 4/5

5♦ by North

**Board 127**

South Deals

Both Vul

♠ J 5 4 2

♥ 9 7

♦ T 8 2

♣ 7 6 5 4

♠ Q T 9 3

♥ J T 6 5 4 3

♦ 6 4

♣ K



♠ 7 6

♥ K 8 2

♦ Q 9 7

♣ A T 9 8 3

♠ A K 8

♥ A Q

♦ A K J 5 3

♣ Q J 2

9BAE9F21CD0A329A7044CCC40ED9

Shape 4621 2335 3253 4234

HCP 6 9 24 1

Losers 8 8 5 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	4♥		
All Pass			

1. strong

2. waiting

4♥ by South

**Board 128**

South Deals

N-S Vul

♠ T 9 5 2

♥ T 9 4

♦ 9 3

♣ 8 6 5 2

♠ 8 7 6

♥ A J 8 5 3 2

♦ 7 6

♣ J 9



♠ J 3

♥ 7 6

♦ A T 8 2

♣ K Q 7 4 3

♠ A K Q 4

♥ K Q

♦ K Q J 5 4

♣ A T

9A89A6A647F9F3081E1CC4B642C8

Shape 3622 2245 4252 4324

HCP 6 10 24 0

Losers 9 7 3 11

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

Pass

All Pass

3♥

Pass

2♣<sup>1</sup>

4♥

1. strong

4♥ by North



**Board 129**

South Deals

Both Vul

♠ Q J 4 2

♥ J T 7 4

♦ 8 3 2

♣ Q T

♠ T 8 7 6

♥ K 6 5

♦ J 9 5 4

♣ J 3



♠ 9 5 3

♥ 9 3 2

♦ Q T 6

♣ K 9 8 5

♠ A K

♥ A Q 8

♦ A K 7

♣ A 7 6 4 2

9BAD8EE0F730562A3D0146F55BD9

Shape 4342 3334 2335 4432

HCP 5 5 24 6

Losers 10 10 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 130**

South Deals

N-S Vul

♠ K Q 7 6 3

♥ 5

♦ J T 9 5

♣ J 9 6

♠ 9 8 5

♥ K Q 8 2

♦ 8 7 6 2

♣ Q 4



♠ T 4 2

♥ J T 9 7 6 4

♦ 4

♣ 5 3 2

♠ A J

♥ A 3

♦ A K Q 3

♣ A K T 8 7

9AA5C5C79051100DDDDDC325BE64E

Shape 3442 3613 2245 5143

HCP 7 1 25 7

Losers 9 10 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4♣ <sup>3</sup>	Pass	4♦ <sup>4</sup>
Pass	6NT		
All Pass			

1. strong
  2. waiting
  3. Gerber
  4. A=0/4 or 4/4
- 6NT by South

**Board 131**  
 South Deals  
 None Vul

♠ 7 3  
 ♥ T 8 5  
 ♦ K J 8 5  
 ♣ T 8 3 2

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



♠ A K J 5  
 ♥ A J  
 ♦ A Q T 7 3  
 ♣ A Q

♠ T 6  
 ♥ K 9 7 6 3 2  
 ♦ 2  
 ♣ K 9 6 4

98A19601A7701A34D35AB70AD01C

Shape 5233 2614 4252 2344

HCP 5 6 25 4

Losers 10 7 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong
  2. waiting
  3. Quantitative 4NT
- 4NT by South

**Board 132**  
 South Deals  
 None Vul

♠ T 8 2  
 ♥ K J T 5 3  
 ♦ 6 5  
 ♣ J 9 2

♠ K Q J 6 4  
 ♥ Q 9  
 ♦ Q 4  
 ♣ T 8 7 4

	N	
W		E
	S	

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

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

A8A131093CFF4CEFAF16751B7DEC

Shape 5224 3271 2425 3523

HCP 10 1 24 5

Losers 8 9 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	2NT
Pass	4NT <sup>2</sup>	Pass	6NT
All Pass			

1. strong

2. Quantitative 4NT

6NT by South

**Board 133**

South Deals

None Vul

♠ T 9 8 6 4

♥ -

♦ 9 8 6 2

♣ 7 4 3 2

♠ 7 5 2

♥ J T 8 6

♦ A Q T 5 4

♣ 6



♠ K Q J

♥ K 9 5 4 2

♦ 7 3

♣ T 9 8

♠ A 3

♥ A Q 7 3

♦ K J

♣ A K Q J 5

B8A9516941CAD6C62CC719D8AC14

Shape 3451 3523 2425 5044

HCP 7 9 24 0

Losers 8 8 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	5NT <sup>4</sup>	Pass	6♣ <sup>5</sup>
Pass	6♦ <sup>6</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=1/5 or 4/5

4. !D queen no !S king no !C king

5. King ask by available bid

6. K=0

6NT by South

**Board 134**

South Deals

E-W Vul

♠ K 4 2

♥ T

♦ Q 8 6

♣ T 9 8 6 3 2

♠ T 7

♥ K 9 8 7 6 4

♦ -

♣ Q J 7 5 4

	N	
W		E
	S	

♠ Q J 9 5 3

♥ Q 5 2

♦ T 9 5 3 2

♣ -

♠ A 8 6

♥ A J 3

♦ A K J 7 4

♣ A K

B9A9C95F6B34448C0B8C57CB64D4

Shape 2605 5350 3352 3136

HCP 6 5 24 5

Losers 6 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♦	Pass	3♥
Pass	6♥		
All Pass			

1. strong

2. waiting

6♥ by South

**Board 135**

South Deals

Both Vul

♠ T 7 5  
♥ J T 8 7 5  
♦ 8 2  
♣ 9 8 5

♠ K 6 3 2

♥ 9 2

♦ K 9 4 3

♣ Q T 2

	N	
W		E
	S	

♠ A 8 4

♥ 6 4 3

♦ Q J T 7 6

♣ 6 3

♠ Q J 9

♥ A K Q

♦ A 5

♣ A K J 7 4

BB6D25A3B1F38478F112FC55160B

Shape 4243 3352 3325 3523

HCP 8 7 24 1

Losers 8 9 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♠	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	6♣
All Pass			

1. strong

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

6♣ by South

**Board 136**

South Deals

Both Vul

♠ 8 4 2  
 ♥ J T 3  
 ♦ 7 6 2  
 ♣ J 9 8 3

♠ 7 5

♥ A 9 8 7 6

♦ A T 9

♣ Q T 5

	N	
W		E
	S	

♠ Q J T 9 3

♥ 4 2

♦ J 8 5 4 3

♣ 4

♠ A K 6

♥ K Q 5

♦ K Q

♣ A K 7 6 2

BB85AD6F707744C0098923D270D9

Shape 2533 5251 3325 3334

HCP 10 4 24 2

Losers 8 8 4 12

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	3♥
Pass	3NT <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♥ <sup>4</sup>	Pass	5NT <sup>5</sup>
Pass	6♣ <sup>6</sup>	Pass	7♥
All Pass			

1. strong

2. surplus

3. Blackwood 0314, for !H

4. A=2/5 or 5/5, Q(H)=0

5. King ask by 5NT

6. K=0

7♥ by North



**Board 137**

South Deals

None Vul

♠ K J 6 5 2

♥ 8 7 6 2

♦ 5 4

♣ T 4

♠ Q 8 4

♥ Q J T

♦ J 7 6

♣ J 9 3 2

	N	
W		E
	S	

♠ T 7 3

♥ K 9 5 4

♦ T 8 3 2

♣ Q 5

♠ A 9

♥ A 3

♦ A K Q 9

♣ A K 8 7 6

B8A1D102CB4C933D79F9D6146FFF

Shape 3334 3442 2245 5422

HCP 7 5 24 4

Losers 10 10 3 9

West

*EPBot*

North

*EPBot*

East

*EPBot*

South

*EPBot*

2♣<sup>1</sup>

Pass

2♦<sup>2</sup>

Pass

2NT

Pass

3NT

All Pass

1. strong

2. waiting

3NT by South

**Board 138**

South Deals

N-S Vul

♠ T 7 5 3 2

♥ T 8 4

♦ 4

♣ Q J 6 3

♠ Q J 8 4

♥ Q 9 6

♦ A J 9 8 5

♣ 4



♠ 9 6

♥ 7 5 3 2

♦ T 3

♣ K T 8 7 5

♠ A K

♥ A K J

♦ K Q 7 6 2

♣ A 9 2

CAADA6042CFA4D3ED644DE33D8D5

Shape 4351 2425 2353 5314

HCP 10 3 24 3

Losers 7 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	4♦
Pass	4NT <sup>2</sup>	Pass	5♦ <sup>3</sup>
Pass	5♥	Pass	5♠ <sup>4</sup>
Pass	6♦		
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=1/5 or 4/5

4. !D queen and !S king

6♦ by North

**Board 139**

South Deals

Both Vul

♠ T 8  
 ♥ T 7 6 5 4  
 ♦ J 6 5 3  
 ♣ T 4

♠ Q  
 ♥ J 3  
 ♦ Q T  
 ♣ K Q 9 8 6 5 3 2

N		
W		E
	S	

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

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

CBAD6F1789F45FE3727B7B7C4B6F

Shape 1228 8221 2452 2542

HCP 10 5 24 1

Losers 6 7 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	3♦
Pass	4♣	Pass	4NT <sup>2</sup>
Pass	5♦ <sup>3</sup>	Pass	5♥
Pass	5NT <sup>4</sup>	Pass	6♦ <sup>5</sup>
Pass	6♥ <sup>6</sup>	Pass	7NT
All Pass			

1. strong
2. Blackwood 0314, for !C
3. A=1/5 or 4/5
4. !C queen no !S king
5. King ask by available bid
6. K=0

7NT by South

**Board 140**

South Deals

Both Vul

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

♠ Q 7 6

♥ T 6 5 4 2

♦ 4

♣ K 9 7 4

	N	
W		E
	S	

♠ K T 9 4 2

♥ Q J

♦ T 9 6 5 2

♣ T

♠ A 8

♥ A K

♦ A K Q J 3

♣ A 6 3 2

CBAD6F1CDC4273B83B01C047FD41

Shape 3514 5251 2254 3424

HCP 5 6 25 4

Losers 8 8 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	3NT
Pass	4NT <sup>3</sup>		
All Pass			

1. strong

2. waiting

3. Quantitative 4NT

4NT by South

**Board 141**

South Deals

E-W Vul

♠ T 9 8 7 6

♥ 3 2

♦ 9 6

♣ T 9 8 2

♠ K Q J 3

♥ Q 8 7 4

♦ 8

♣ Q J 6 5

	N	
W		E
	S	

♠ 5 4

♥ K J T 9 6

♦ T 7 4 3 2

♣ 4

♠ A 2

♥ A 5

♦ A K Q J 5

♣ A K 7 3

C9A9190B1BD4DCC0C5DF6B4635B4

Shape 4414 2551 2254 5224

HCP 11 4 25 0

Losers 6 8 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=0/5 or 3/5

6NT by North

**Board 142**

South Deals

None Vul

♠ J 8 7  
♥ K J T  
♦ J T 6 2  
♣ T 7 2

♠ A T 6 4

♥ 6 5 4 3

♦ Q 7

♣ A 6 3

	N	
W		E
	S	

♠ 9 5 3 2

♥ 8 7 2

♦ 8 4

♣ 9 8 5 4

♠ K Q

♥ A Q 9

♦ A K 9 5 3

♣ K Q J

C823B1A9F53462DED807420E4354

Shape 4423 4324 2353 3343

HCP 10 0 24 6

Losers 9 11 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♦
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♥ <sup>3</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !H

3. A=2/5 or 5/5, Q(H)=0

6NT by North

**Board 143**

South Deals

E-W Vul

♠ 9 8 2  
 ♥ 9 8 7 6 5  
 ♦ T 7 5  
 ♣ 9 7

♠ 7 6 5 4 3

♥ J T

♦ J 9 4 3 2

♣ A

	N	
W		E
	S	

♠ J T

♥ A 4 3 2

♦ K 8

♣ Q 5 4 3 2

♠ A K Q

♥ K Q

♦ A Q 6

♣ K J T 8 6

C99BA5AA414DF0F53C393E1212D2

Shape 5251 2425 3235 3532

HCP 6 10 24 0

Losers 8 7 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
Pass	4NT <sup>3</sup>	Pass	5♣ <sup>4</sup>
Pass	5♦	Pass	5♥ <sup>5</sup>
Pass	6♠		
All Pass			

1. strong

2. waiting

3. Blackwood 0314, for !S

4. A=0/5 or 3/5

5. !S queen and !H king

6♠ by South

**Board 144**

South Deals

None Vul

♠ 9 3 2  
 ♥ 5 4  
 ♦ T 9 8 5 3  
 ♣ K 3 2

♠ J 7

♥ K T 9 8 7 6

♦ 7 4 2

♣ A 6

	N	
W		E
	S	

♠ T 8 6 5 4

♥ J 3 2

♦ Q 6

♣ Q T 7

♠ A K Q

♥ A Q

♦ A K J

♣ J 9 8 5 4

D8A380AE1146C5450A4F7579D4D8

Shape 2632 5323 3235 3253

HCP 8 5 24 3

Losers 8 10 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♥	Pass	2NT
Pass	3♥	Pass	4NT <sup>2</sup>
Pass	5♥ <sup>3</sup>	Pass	5NT <sup>4</sup>
Pass	6♣ <sup>5</sup>	Pass	7♥
All Pass			

1. strong
  2. Blackwood 0314, for !H
  3. A=2/5 or 5/5, Q(H)=0
  4. King ask by 5NT
  5. K=0
- 7♥ by North



**Board 145**

South Deals

Both Vul

♠ K T 9 8 3

♥ 5

♦ 8 4

♣ T 9 8 5 2

♠ 5 2

♥ T 9 4 2

♦ T 6 3 2

♣ K Q 7



♠ Q J 6 4

♥ K J 8 7 6

♦ 9 7

♣ J 6

♠ A 7

♥ A Q 3

♦ A K Q J 5

♣ A 4 3

DBADDF6F5EC4C0D893563C49E504

Shape 2443 4522 2353 5125

HCP 5 8 24 3

Losers 9 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♦
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 146**

South Deals

Both Vul

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

♠ K Q J

♥ 8

♦ J T 9 8 5 4

♣ J 4 3

	N	
W		E
	S	

♠ T 9 7 3

♥ K T

♦ Q 7 6 3

♣ 8 7 6

♠ A 6

♥ A J 7 5

♦ A K

♣ A K Q 5 2

DBAD1D31275474C662B2E5F773F9

Shape 3163 4243 2425 4612

HCP 8 5 25 2

Losers 8 9 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♦	Pass	4NT <sup>2</sup>
Pass	5♣ <sup>3</sup>	Pass	5♥
Pass	6♦ <sup>4</sup>	Pass	6NT
All Pass			

1. strong

2. Blackwood 0314, for !D

3. A=0/5 or 3/5

4. no !D queen

6NT by South

**Board 147**

South Deals

None Vul

♠ T 3  
♥ K 6 2  
♦ K 9 5 3 2  
♣ 9 3 2

♠ Q J 9 8 5 2

♥ T

♦ 8 7

♣ Q T 8 7

	N	
W		E
	S	

♠ 6 4  
♥ Q 9 8 7 5 3  
♦ Q T 6 4  
♣ J

♠ A K 7

♥ A J 4

♦ A J

♣ A K 6 5 4

D8A1B51F22CF141B9B7D156DD434

Shape 6124 2641 3325 2353

HCP 5 5 24 6

Losers 7 7 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♥	Pass	3♠
Pass	6♠		
All Pass			

1. strong

2. waiting

6♠ by South

**Board 148**

South Deals

N-S Vul

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

♠ K 7

♥ 8 6 3 2

♦ T 9 8 3

♣ Q T 9

	N	
W		E
	S	

♠ T 8 5 4

♥ 7 5

♦ Q 7 6 4

♣ J 4 3

♠ A Q 9 3

♥ A K

♦ K J

♣ A K 6 5 2

DAA125BBF67FBBF4C18C9517A8EC1

Shape 2443 4243 4225 3532

HCP 5 3 24 8

Losers 9 10 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3♣ <sup>3</sup>	Pass	3♠
Pass	3NT		
All Pass			

1. strong

2. waiting

3. Stayman

3NT by South

**Board 149**

South Deals

None Vul

♠ T 6  
 ♥ 7 4 3  
 ♦ 9 8 7 4 3 2  
 ♣ T 3

♠ J 5 4  
 ♥ A K Q 2  
 ♦ K T  
 ♣ 8 7 4 2

	N	
W		E
	S	

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

♠ A K Q 8  
 ♥ T 6  
 ♦ A J  
 ♣ A K Q J 9

E881898D11E8559777EE1E377447

Shape 3424 4432 4225 2362

HCP 13 3 24 0

Losers 7 10 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2NT	Pass	3♣
Pass	3♥	Pass	3♠
Pass	4♣	Pass	4♦ <sup>2</sup>
Pass	4♥ <sup>3</sup>	Pass	4NT <sup>4</sup>
Pass	5♦ <sup>5</sup>	Pass	6NT
Pass	7♣		
All Pass			

1. strong

2. Cue bid, a !D stopper

3. Cue bid, a !H stopper

4. Blackwood 0314, for !C

5. A=1/5 or 4/5

7♣ by South

**Board 150**  
 South Deals  
 Both Vul

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

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

	N	
W		E
	S	

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

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

EB9DA927E7D41BCE7F8A7F70DE54

Shape 2245 4513 3352 4333

HCP 8 4 24 4

Losers 8 9 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♦ <sup>2</sup>	Pass	2NT
Pass	3NT		
All Pass			

1. strong

2. waiting

3NT by South

**Board 151**

South Deals

E-W Vul

♠ J T 8 5 3

♥ 8 6 4

♦ T 9 2

♣ 4 2

♠ 6

♥ A 9

♦ K 7 5 4

♣ Q T 8 7 6 3

	N	
W		E
	S	

♠ K 9 7 4 2

♥ T 7 3 2

♦ Q 8 6 3

♣ -

♠ A Q

♥ K Q J 5

♦ A J

♣ A K J 9 5

E98961A7E9DF4DF75337E170D75C

Shape 1246 5440 2425 5332

HCP 9 5 25 1

Losers 6 7 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	3♣	Pass	4♣
Pass	4NT <sup>2</sup>	Pass	5♦ <sup>3</sup>
Pass	5NT <sup>4</sup>	Pass	6♦ <sup>5</sup>
Pass	7♣		
All Pass			

1. strong

2. Blackwood 0314, for !C

3. A=1/5 or 4/5

4. King ask by 5NT

5. K=1

7♣ by South

**Board 152**

South Deals

N-S Vul

♠ J 8 3  
♥ 8 7  
♦ J 8 5 3  
♣ 8 6 4 3

♠ A T 9 7 6

♥ Q 9 3 2

♦ 7

♣ A J 2



♠ 5 4  
♥ J T 6 5 4  
♦ Q 4 2  
♣ T 9 5

♠ K Q 2

♥ A K

♦ A K T 9 6

♣ K Q 7

FA27A589D31606F03D145258C08B

Shape 5413 2533 3253 3244

HCP 11 3 24 2

Losers 7 10 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣ <sup>1</sup>
Pass	2♠	Pass	3♠
Pass	3NT <sup>2</sup>	Pass	4NT <sup>3</sup>
Pass	5♥ <sup>4</sup>	Pass	5NT <sup>5</sup>
Pass	6♣ <sup>6</sup>	Pass	7♠
All Pass			

1. strong
2. surplus
3. Blackwood 0314, for !S
4. A=2/5 or 5/5, Q(S)=0
5. King ask by 5NT
6. K=0
- 7 ♠ by North