Board 1
South Deals
None Vul

♠ K Q
♥ K J 7 6 2
♦ 5
♣ K 6 5 4 3

Shape 2515 5143 2353 4432
HCP 12 4 19 5
Losers 6 10 5 10

♠ A T 8 3
♥ T 9 5 3
♦ 9 7 3
♣ J 2

```
      N
  W       E
      S
```

♠ J 6 5 4 2
♥ Q
♦ J T 6 4
♣ T 8 7

♠ 9 7
♥ A 8 4
♦ A K Q 8 2
♣ A Q 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♥
Pass	4NT	Pass	5♣[2]
Pass	6♥		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5

6♥ by North

Board 2
South Deals
N-S Vul

♠ K T 9 8 3
♥ A Q J 7 3
♦ -
♣ A Q 2

Shape 5503 2344 4252 2344
HCP 16 6 17 1
Losers 4 10 5 11

♠ J 2
♥ 8 6 4
♦ T 9 7 6
♣ 9 8 7 4

N
W E
S

♠ Q 7
♥ T 5 2
♦ J 5 4 3
♣ K T 6 5

♠ A 6 5 4
♥ K 9
♦ A K Q 8 2
♣ J 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	4♠
Pass	5♦[2]	Pass	5♠[3]
Pass	5NT	Pass	6♠[4]
All Pass			

1. 16+ HCP
2. Exclusion, for !S
3. 1 out of 4
4. no !S queen

6♠ by North

Board 3
South Deals
Both Vul

♠ A Q 9 8 5
♥ K 6
♦ K 8 5 4 3
♣ 6

Shape 5251 4423 2434 2335
HCP 12 0 20 8
Losers 5 11 5 9

♠ J 7
♥ 8 5 4
♦ Q J 2
♣ K J T 4 3

N
W E
S

♠ T 6 4 3
♥ T 9 7 2
♦ 7 6
♣ 9 5 2

♠ K 2
♥ A Q J 3
♦ A T 9
♣ A Q 8 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♠	Pass	3NT
Pass	6NT		
All Pass			

1. 16+ HCP

6NT by South

Board 4
South Deals
N-S Vul

Shape 5215 4423 2263 2542
HCP 9 6 16 9
Losers 7 9 5 8

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

West
♠ 7 4
♥ A J T 6 5
♦ J T 8 5
♣ K 4

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

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
1♥	1♠	2♥	3♦
Pass	4♣		
All Pass			

1. 16+ HCP

4♣ by South

Board 5
South Deals
E-W Vul

♠ K J 9 7 2
♥ 9
♦ 7 5
♣ A K T 8 6

♠ A T
♥ A 8 6
♦ J 6 2
♣ Q J 9 7 3

♠ 8 6 4
♥ J 7 5 4
♦ T 9 4 3
♣ 4 2

N
W E
S

♠ Q 5 3
♥ K Q T 3 2
♦ A K Q 8
♣ 5

Shape 5125 3442 3541 2335
HCP 11 1 16 12
Losers 6 11 4 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	4♠
Pass	4NT	Pass	5♦[3]
Pass	5♠		
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

5♠ by North

Board 6
South Deals
Both Vul

Shape 6502 2434 1174 4333
HCP 10 3 18 9
Losers 4 10 3 10

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

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3♣
Pass	4♥	Pass	5♦
Pass	5NT		
All Pass			

1. 16+ HCP
2. artificial

5NT by North

Board 7
South Deals
None Vul

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

Shape 2515 6313 3262 2353
HCP 10 7 16 7
Losers 6 8 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	2♠	3♦
Pass	3♥	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 8
South Deals
E-W Vul

♠ K T 8 7 2
♥ A K J 4 3 2
♦ 3 2
♣ -

Shape 5620 2353 2344 4126
HCP 11 1 17 11
Losers 5 11 6 7

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

♠ Q 5
♥ Q T 8
♦ A K J 7
♣ K Q 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♦[3]	Pass	4♥
Pass	5♣	Pass	5♥[4]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. Texas
4. 1 out of 4

6♥ by North

Board 9
South Deals
Both Vul

Shape 5305 4252 3523 1363
HCP 12 5 16 7
Losers 5 8 7 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♦	3♠	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 10
South Deals
N-S Vul

♠ Q J T 9 6
♥ 6
♦ A K 9 7 2
♣ 9 8

Shape 5152 1552 2317 5422
HCP 10 5 16 9
Losers 6 8 4 8

♠ A 8 7 5 4
♥ T 9 5 2
♦ 8 6
♣ A J

```
      N
  W       E
      S
```

♠ 3
♥ K J 8 4 3
♦ J T 5 4 3
♣ T 5

♠ K 2
♥ A Q 7
♦ Q
♣ K Q 7 6 4 3 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	Pass	Pass	2♣
Pass	4NT	Pass	5♠[2]
Pass	6♣		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(C)=1

6♣ by South

Board 11
South Deals
Both Vul

♠ Q T 9 8 2
♥ 5
♦ A T 9 6 2
♣ Q 3

♠ A 5
♥ J 9 8 4 2
♦ K J 3
♣ K 9 4

N
W   E
S

♠ J 7 6 4 3
♥ K T 6 3
♦ -
♣ 7 6 5 2

♠ K
♥ A Q 7
♦ Q 8 7 5 4
♣ A J T 8

Shape 5152 5404 1354 2533
HCP 8 4 16 12
Losers 7 8 6 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	1♠	3♥	Pass
Pass	4♦		
All Pass			

1. 16+ HCP

4♦ by North

Board 12
South Deals
None Vul

♠ A 8 7 5 2
♥ K 9 6 5 3
♦ Q T
♣ 5

Shape 5521 5026 1633 2263
HCP 9 8 18 5
Losers 7 6 6 8

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

♠ Q
♥ A Q J T 7 4
♦ A 9 6
♣ A J 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♦	3♦	Pass	3♥
Pass	4♥	Pass	4NT
Pass	5♠[2]	Pass	6♥
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(H)=1

6♥ by South

Board 13
South Deals
N-S Vul

♠ 8
♥ K J 9 3 2
♦ K T
♣ K T 7 3 2

♠ A T 7 6 3 2
♥ T 8 4
♦ 7 4 3
♣ 5

```
    N
W       E
    S
```

♠ K J 9 5
♥ 7 5
♦ Q 6 5
♣ A 8 6 4

♠ Q 4
♥ A Q 6
♦ A J 9 8 2
♣ Q J 9

Shape 1525 4234 2353 6331
HCP 10 10 16 4
Losers 6 8 7 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♠	Dbl	4♠	Dbl
All Pass			

1. 16+ HCP

4♠ X by West

Board 14
South Deals
E-W Vul

Shape 5053 3433 5323 0634
HCP 8 6 18 8
Losers 6 10 6 7

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♥	Dbl	3♥	4♥[2]
Pass	5♥[3]	Dbl	5NT[4]
Pass	6♠		
All Pass			

1. 16+ HCP
2. limit raise or better in !S
3. Exclusion, for !S
4. 3 out of 4

6♠ by North

Board 15

South Deals

None Vul

♠ 4
♥ K Q J 6 4
♦ Q 9 7 4 2
♣ 9 7

♠ Q 8 6 5 3
♥ A T 5 3
♦ 6
♣ A Q 8

N
W   E
S

♠ 2
♥ 9 2
♦ K 8 5 3
♣ T 6 5 4 3 2

♠ A K J T 9 7
♥ 8 7
♦ A J T
♣ K J

Shape 1552 1246 6232 5413

HCP 8 3 17 12

Losers 6 8 6 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	2♠	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 16
South Deals
N-S Vul

♠ A K T 5 2
♥ J T 9 5 4
♦ Q 9
♣ 8

Shape 5521 2254 2164 4504
HCP 10 5 19 6
Losers 7 9 5 7

	N	
W		E
	S	

West:
♠ 8 6 4 3
♥ A Q 8 7 3
♦ -
♣ T 9 6 3

East:
♠ J 7
♥ 6 2
♦ J 7 6 5 4
♣ Q J 7 5

South:
♠ Q 9
♥ K
♦ A K T 8 3 2
♣ A K 4 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3♣
Pass	4♥	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 17
South Deals
E-W Vul

♠ K
♥ J
♦ J 6 4 3 2
♣ Q J T 9 6 5

Shape 1156 4450 4315 4522
HCP 8 5 16 11
Losers 7 7 6 7

♠ J 8 4 3
♥ A Q 7 5 2
♦ A 8
♣ 8 3

```
      N
   W     E
      S
```

♠ T 7 6 5
♥ K T 9 4
♦ Q T 9 7 5
♣ -

♠ A Q 9 2
♥ 8 6 3
♦ K
♣ A K 7 4 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	2♥[2]	3♥	Pass
Pass	4♣	Pass	4♥[3]
Pass	5♣		
All Pass			

1. 16+ HCP
2. strength cue bid
3. limit raise or better in !C

5♣ by South

Board 18
South Deals
Both Vul

♠ 9 6
♥ -
♦ Q J 9 6 4
♣ K Q J 5 4 3

Shape 2056 6421 3811 2155
HCP 9 7 16 8
Losers 5 7 4 8

```
              N
          W       E
              S
```

♠ J 2
♥ K
♦ A 8 7 5 2
♣ T 9 8 7 2

♠ K T 8 7 5 4
♥ A 8 6 4
♦ T 3
♣ 6

♠ A Q 3
♥ Q J T 9 7 5 3 2
♦ K
♣ A

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	2♠	3♥
Pass	3NT	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 19
South Deals
N-S Vul

♠ A K 9 8 7
♥ 9 7
♦ A K T 9 6 2
♣ -

Shape 5260 1426 3523 4234
HCP 14 1 18 7
Losers 4 9 5 9

♠ J 6 4 3
♥ J 5
♦ Q J 5
♣ Q 7 6 3

♠ 2
♥ 6 4 3 2
♦ 7 4
♣ J T 9 8 5 4

♠ Q T 5
♥ A K Q T 8
♦ 8 3
♣ A K 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3♠
Pass	5♣[2]	Pass	5♥[3]
Pass	5NT	Pass	6♣[4]
Pass	7♠		
All Pass			

1. 16+ HCP
2. Exclusion, for !S
3. 1 out of 4
4. !S queen and !C king

7♠ by North

Board 20
South Deals
E-W Vul

Shape 1525 5143 4324 3451
HCP 9 3 20 8
Losers 6 9 6 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	4♥
Pass	4NT	Pass	5♣[3]
Pass	5♦	Pass	5♠[4]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. A=0/5 or 3/5
4. !H queen and !S king

6♥ by North

Board 21
South Deals
Both Vul

Shape 2155 4531 2632 5125
HCP 11 5 19 5
Losers 6 9 5 8

North hand:
♠ 6 3
♥ Q
♦ A T 8 5 3
♣ K Q T 7 3

West hand:
♠ A T 8 7 4
♥ 6
♦ 7 2
♣ J 9 6 4 2

East hand:
♠ J 9 5 2
♥ J 9 8 7 2
♦ Q J 9
♣ 5

South hand:
♠ K Q
♥ A K T 5 4 3
♦ K 6 4
♣ A 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 22
South Deals
None Vul

♠ K
♥ 9
♦ K J 9 7 6 3
♣ Q 9 8 4 3

Shape 1165 4333 3433 5512
HCP 9 6 22 3
Losers 6 10 6 8

♠ Q J 5 3 2
♥ T 8 7 4 2
♦ 4
♣ T 2

```
    N
  W   E
    S
```

♠ 9 8 7 4
♥ Q 6 5
♦ T 8 2
♣ A 6 5

♠ A T 6
♥ A K J 3
♦ A Q 5
♣ K J 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♠³	Pass	4♣⁴
Pass	6♣		
All Pass			

1. 16+ HCP
2. artificial
3. Minor Suit Transfers after 2NT
4. automat

6♣ by South

Board 23
South Deals
E-W Vul

Shape 2551 3334 4333 4225
HCP 9 11 16 4
Losers 6 8 8 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♦	Pass	2♥
Pass	3♦	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 24
South Deals
Both Vul

♠ 9 7 6 5 4
♥ -
♦ A J
♣ K J 9 8 5 4

♠ J T 2
♥ A 7 3 2
♦ K 9 8 6
♣ Q 2

N
W E
S

♠ Q 3
♥ J 9 8 5 4
♦ T 7 5 4 3
♣ 6

♠ A K 8
♥ K Q T 6
♦ Q 2
♣ A T 7 3

Shape 5026 2551 3424 3442
HCP 9 3 18 10
Losers 6 9 6 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♥	Pass	3♠
Pass	4♣	Pass	4♠
Pass	5♥	Pass	6♦³
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. 3 out of 4

6♠ by South

Board 25
South Deals
None Vul

♠ A K J 9 2
♥ 7 6
♦ J T 8 3 2
♣ 7

♠ -
♥ A 9 5 4 3 2
♦ Q 7 4
♣ K T 8 5

```
      N
   W     E
      S
```

♠ Q 8 7 6 4 3
♥ J 8
♦ K 6 5
♣ 4 2

♠ T 5
♥ K Q T
♦ A 9
♣ A Q J 9 6 3

Shape 5251 6232 2326 0634
HCP 9 6 16 9
Losers 7 8 5 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
2♥	Dbl	Pass	3♣
Pass	3♦	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 26
South Deals
N-S Vul

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

♠ Q 8 6 3 2
♥ 6 2
♦ 4
♣ A T 9 8 2

```
      N
   W     E
      S
```

♠ T
♥ A Q T 9 7 5 4
♦ 8 2
♣ 7 4 3

♠ K J
♥ K J 3
♦ Q J 9 7 3
♣ K Q 5

Shape 5152 1723 2353 5215
HCP 12 6 16 6
Losers 6 7 6 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	3♥	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 27
South Deals
None Vul

♠ K Q T 9 8
♥ 4
♦ 7
♣ K J 9 7 6 4

♠ 4 2
♥ J 9 5
♦ 9 8 4 3
♣ A T 5 3

```
        N
   W         E
        S
```

♠ J 7 6 3
♥ A Q 8 7
♦ Q T 6 2
♣ 8

♠ A 5
♥ K T 6 3 2
♦ A K J 5
♣ Q 2

Shape 5116 4441 2542 2344
HCP 9 9 17 5
Losers 5 7 6 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3♦
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 28
South Deals
N-S Vul

♠ K 8 5 3 2
♥ 8 3
♦ A K Q 8 7
♣ K

Shape 5251 3253 3622 2317
HCP 15 4 18 3
Losers 5 10 5 8

♠ T 4
♥ 9 5 2
♦ 4
♣ Q J 9 7 5 4 3

```
      N
   W     E
      S
```

♠ Q J 7
♥ 7 4
♦ J 9 6 3 2
♣ T 6 2

♠ A 9 6
♥ A K Q J T 6
♦ T 5
♣ A 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♣	3♠	Pass	4♣[2]
Pass	4♦	Pass	4NT
Pass	5♥[3]	Pass	6♠
All Pass			

1. 16+ HCP
2. limit raise or better in !S
3. A=2/5 or 5/5, Q(S)=0

6♠ by North

Board 29
South Deals
None Vul

♠ Q T 7 3 2
♥ Q 9 8
♦ -
♣ K Q 8 7 3

Shape 5305 2542 2263 4333
HCP 9 11 16 4
Losers 5 7 6 11

West	North	East	South
	N		
♠ A 9 6 5			♠ 8 4
♥ T 7 3	W E		♥ A K J 6 4
♦ 9 6 2			♦ Q J 7 4
♣ T 9 2	S		♣ 6 4

♠ K J
♥ 5 2
♦ A K T 8 5 3
♣ A J 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2♦
Pass	2♠		
All Pass			

1. 16+ HCP
2. artificial

2♠ by North

Board 30
South Deals
N-S Vul

Shape 5116 3532 3541 2254
HCP 12 0 16 12
Losers 6 11 5 7

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

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♦	1♠	Pass	2♥
Pass	3♣	Pass	3♠
Pass	4NT	Pass	5♥[2]
Pass	5♠		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=0

5♠ by North

Board 31
South Deals
N-S Vul

♠ 2
♥ K J 5 4 2
♦ A 9 8 5 4 2
♣ 3

Shape 1561 4414 4243 4225
HCP 8 11 19 2
Losers 6 7 5 10

♠ T 8 7 6
♥ Q 7
♦ 7 3
♣ T 9 7 6 4

```
      N
   W     E
      S
```

♠ J 9 5 4
♥ A T 9 6
♦ T
♣ K Q J 8

♠ A K Q 3
♥ 8 3
♦ K Q J 6
♣ A 5 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♦	Pass	3♥
Pass	4♦	Pass	4NT
Pass	5♦³	Pass	6♦
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

6♦ by North

Board 32
South Deals
E-W Vul

♠ A 9 8 6 2
♥ 9 5
♦ A Q J 9 8
♣ 9

Shape 5251 3244 4315 1633
HCP 11 4 16 9
Losers 6 10 6 8

♠ Q
♥ Q 8 7 6 4 3
♦ 4 3 2
♣ A J 2

	N	
W		E
	S	

♠ J 4 3
♥ K 2
♦ T 7 6 5
♣ T 8 7 4

♠ K T 7 5
♥ A J T
♦ K
♣ K Q 6 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♥	1♠	Pass	2♠
Pass	4♣	Pass	4♦
Pass	4♠		
All Pass			

1. 16+ HCP

4♠ by North

Board 33
South Deals
N-S Vul

♠ 3
♥ A T 8 7 6
♦ Q 2
♣ Q T 9 3 2

♠ K J 4 2
♥ J 5
♦ A J 5 4 3
♣ K 5

| N |
| W   E |
| S |

♠ T 8 7 5
♥ 2
♦ 9 8 7
♣ J 8 7 6 4

♠ A Q 9 6
♥ K Q 9 4 3
♦ K T 6
♣ A

Shape 1525 4135 4531 4252
HCP 8 1 18 13
Losers 7 10 4 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♦	1♥	Pass	2♦²
Pass	3♠³	Pass	3NT
Pass	4♥		
All Pass			

1. 16+ HCP
2. limit raise or better in !H
3. Splinter

4♥ by North

Board 34

South Deals
Both Vul

♠ -
♥ K 4
♦ A J T 3 2
♣ Q T 9 7 6 3

♠ Q 9 6 4 3
♥ Q T 7 5
♦ K 5
♣ K 4

```
        N
   W        E
        S
```

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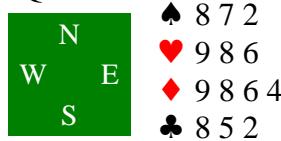
♠ A K J T 5
♥ A J 3 2
♦ Q 7
♣ A J

Shape 0256 3343 5422 5422
HCP 10 0 20 10
Losers 5 12 6 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	2♠[2]	Pass	3NT
Pass	4♣	Pass	5♣
Pass	6♣		
All Pass			

1. 16+ HCP
2. strength cue bid

6♣ by South

Board 35
South Deals
None Vul

♠ Q 7 5 4 2
♥ A T 3
♦ K Q J 8 3
♣ -

Shape 5350 2425 4324 2344
HCP 12 4 16 8
Losers 5 9 6 9

```
              N
          W       E
              S
```

♠ K 3
♥ 5 4 2
♦ A T 9 6
♣ J T 7 2

♠ 9 8
♥ 9 8 7 6
♦ 5 2
♣ A 9 8 5 4

♠ A J T 6
♥ K Q J
♦ 7 4
♣ K Q 6 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	4♠
Pass	5♣²	Pass	5♥³
Pass	5♠		
All Pass			

1. 16+ HCP
2. Exclusion, for !S
3. 1 out of 4

5♠ by North

Board 36
South Deals
N-S Vul

♠ Q 6 5 4 2
♥ 7
♦ A T
♣ K T 6 4 2

Shape 5125 2335 4351 2632
HCP 9 5 17 9
Losers 6 10 5 8

♠ 8 7
♥ Q T 6 5 3 2
♦ J 4 2
♣ A Q

```
    N
W       E
    S
```

♠ J T
♥ K 9 4
♦ 9 6 5
♣ J 9 8 7 3

♠ A K 9 3
♥ A J 8
♦ K Q 8 7 3
♣ 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
2♥	Dbl	3♥	3♠
Pass	3NT	Pass	4♣
Pass	4NT	Pass	5♣²
Pass	5♠		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5

5♠ by South

Board 37
South Deals
E-W Vul

♠ 9 7 5 4 2
♥ 5
♦ A J T 9 5
♣ A 4

Shape 5152 2542 3523 3226
HCP 9 9 17 5
Losers 7 8 7 8

♠ K T 8
♥ T 2
♦ 7 4
♣ Q T 8 7 3 2

```
    N
W       E
    S
```

♠ Q J
♥ K 9 6 4 3
♦ K 8 3 2
♣ 9 6

♠ A 6 3
♥ A Q J 8 7
♦ Q 6
♣ K J 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3♠
Pass	4♣	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 38
South Deals
None Vul

♠ K 7 6 5 2
♥ Q
♦ K 9 6 5 4 2
♣ 5

Shape 5161 3523 1444 4315
HCP 8 5 18 9
Losers 6 9 5 8

```
            N
       W         E
            S
```

♠ A J T 9
♥ K 9 2
♦ J
♣ T 9 7 4 3

♠ Q 8 4
♥ J 8 6 5 4
♦ 8 3
♣ Q 6 2

♠ 3
♥ A T 7 3
♦ A Q T 7
♣ A K J 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♥	Pass	3♠
Pass	4♦	Pass	4NT
Pass	5♦³	Pass	6♦
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

6♦ by North

Board 39
South Deals
N-S Vul

♠ A K J 7 3
♥ Q T 9 7 3
♦ Q
♣ 6 4

Shape 5512 3253 3244 2434
HCP 12 3 16 9
Losers 6 10 6 9

♠ T 4
♥ A J 6 4
♦ T 9 8
♣ A 9 3 2

	N	
W		E
	S	

♠ Q 6 5
♥ 8 5
♦ J 7 5 4 3
♣ T 7 5

♠ 9 8 2
♥ K 2
♦ A K 6 2
♣ K Q J 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♠	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 40
South Deals
E-W Vul

♠ A 8 6 5 2
♥ K Q
♦ -
♣ A T 8 6 4 2

Shape 5206 5143 2731 1363
HCP 13 5 17 5
Losers 5 9 5 8

♠ 3
♥ T 9 3
♦ Q 9 8 5 4 3
♣ K 9 3

```
      N
   W     E
      S
```

♠ Q J T 7 4
♥ 5
♦ J T 7 2
♣ J 7 5

♠ K 9
♥ A J 8 7 6 4 2
♦ A K 6
♣ Q

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2♥
Pass	3♣	Pass	4♥
Pass	4NT	Pass	5♥²
Pass	5NT³	Pass	6♥⁴
Pass	7♥		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(H)=0
3. King ask by 5NT
4. K=2

7♥ by South

Board 41
South Deals
Both Vul

Shape 6115 3532 2452 2344
HCP 10 4 17 9
Losers 5 11 4 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♥[3]	Pass	4♠
Pass	4NT	Pass	5♦[4]
Pass	5♠		
All Pass			

1. 16+ HCP
2. artificial
3. Texas
4. A=1/5 or 4/5

5♠ by South

Board 42
South Deals
E-W Vul

Shape 2551 6124 3334 2434
HCP 13 3 17 7
Losers 5 8 7 9

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	4♥
Pass	4NT	Pass	5♥[2]
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(H)=0

5♥ by North

Board 43
South Deals
None Vul

♠ K T 8 6 3
♥ -
♦ K J 8
♣ K Q 5 4 3

Shape 5035 0733 5350 3325
HCP 12 8 20 0
Losers 5 7 3 11

♠ 9 7 5
♥ T 5 2
♦ T 7
♣ T 9 8 6 2

N
W E
S

♠ -
♥ Q J 9 7 6 4 3
♦ 6 5 2
♣ A J 7

♠ A Q J 4 2
♥ A K 8
♦ A Q 9 4 3
♣ -

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	3♥	5♣²
Pass	5♥³	Pass	7♠
All Pass			

1. 16+ HCP
2. Exclusion, for !S
3. 1 out of 4

7♠ by North

Board 44
South Deals
None Vul

Shape 2155 2425 3622 6241
HCP 9 8 16 7
Losers 6 8 6 7

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♠	3♠[2]	Pass	4♥
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

4♥ by South

Board 45
South Deals
None Vul

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

Shape 6115 3523 2353 2452
HCP 10 4 18 8
Losers 6 10 6 7

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♦	3♠	Pass	4NT
Pass	5♦[2]	Pass	6♠
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

6♠ by North

Board 46
South Deals
N-S Vul

Shape 5530 4045 3235 1633
HCP 11 4 16 9
Losers 5 8 6 8

♠ A K Q 9 8
♥ Q T 9 6 3
♦ 8 7 3
♣ -

♠ 3
♥ A J 7 5 4 2
♦ T 5 4
♣ A 9 3

♠ J T 7 5
♥ -
♦ Q J 9 2
♣ T 7 6 4 2

N
W E
S

♠ 6 4 2
♥ K 8
♦ A K 6
♣ K Q J 8 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	1♠	Pass	2♠
Pass	4♠		
All Pass			

1. 16+ HCP

4♠ by North

Board 47
South Deals
E-W Vul

Shape 2551 6304 1273 4315
HCP 12 4 19 5
Losers 6 8 4 9

North:
♠ Q T
♥ A 9 7 5 4
♦ A Q 7 4 3
♣ 2

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

East:
♠ A 7 6 5 4 2
♥ T 8 2
♦ -
♣ T 8 4 3

South:
♠ K
♥ K 6
♦ K J 9 8 6 5 2
♣ A K Q

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣ [1]
Pass	2♥	Pass	3♦
Pass	4♦	Pass	4NT
Pass	5♠ [2]	Pass	6♦
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(D)=1

6♦ by South

Board 48
South Deals
N-S Vul

Shape 5710 2254 3226 3253
HCP 9 10 17 4
Losers 4 7 5 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 49
South Deals
E-W Vul

♠ -
♥ A 8 7 6 3
♦ K 5 2
♣ K 9 8 4 2

Shape 0535 5242 5035 3631
HCP 10 2 16 12
Losers 6 10 4 6

	N	
W		E
	S	

♠ 5 4 2
♥ K Q J T 9 2
♦ Q 8 6
♣ A

♠ J T 9 8 3
♥ 5 4
♦ J T 4 3
♣ 7 3

♠ A K Q 7 6
♥ -
♦ A 9 7
♣ Q J T 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	Pass	Pass	1♠
2♥	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 50
South Deals
Both Vul

Shape 5116 1444 1363 6520
HCP 9 6 17 8
Losers 5 8 5 6

North hand:
♠ K 8 7 5 4
♥ 8
♦ 3
♣ A Q 9 6 5 3

West hand:
♠ A Q J T 6 3
♥ T 9 6 5 3
♦ J 8
♣ -

East hand:
♠ 2
♥ Q 7 4 2
♦ A 6 4 2
♣ T 8 7 2

South hand:
♠ 9
♥ A K J
♦ K Q T 9 7 5
♣ K J 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	3♣	Pass	4♣
Pass	4♦	Pass	4♥
Pass	4♠	Pass	5♣
All Pass			

1. 16+ HCP

5♣ by South

Board 51
South Deals
N-S Vul

♠ Q
♥ Q T 7 6 3 2
♦ A 8 6 4 2
♣ J

♠ T 9 8 6 4 3 2
♥ 9
♦ 9 3
♣ A 9 3

```
       N
   W       E
       S
```

♠ K 5
♥ K 4
♦ Q T 7 5
♣ Q 7 6 5 4

♠ A J 7
♥ A J 8 5
♦ K J
♣ K T 8 2

Shape 1651 2245 3424 7123
HCP 9 10 17 4
Losers 6 6 7 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♠	3♦[2]	Pass	4♥
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

4♥ by South

Board 52
South Deals
E-W Vul

♠ J T 7
♥ J T 8 7 5
♦ A K T 8 4
♣ -

Shape 3550 3037 3424 4432
HCP 9 9 17 5
Losers 7 7 6 10

♠ K 8 5 3
♥ 6 4 3 2
♦ 7 6 3
♣ Q 3

```
      N
   W     E
      S
```

♠ A 9 4
♥ -
♦ J 9 5
♣ K J T 9 8 5 2

♠ Q 6 2
♥ A K Q 9
♦ Q 2
♣ A 7 6 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	3♣	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 53
South Deals
N-S Vul

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

Shape 5125 3541 4342 1435
HCP 11 5 18 6
Losers 6 9 5 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♥	Pass	4♠[3]
Pass	4NT	Pass	5♣[4]
Pass	5♦	Pass	6♣[5]
Pass	7♠		
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT
4. A=0/5 or 3/5
5. !S queen and !C king

7♠ by South

Board 54
South Deals
Both Vul

Shape 5512 0445 4234 4252
HCP 11 4 20 5
Losers 6 8 5 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♥	Pass	4♠[3]
Pass	4NT	Pass	5♣[4]
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT
4. A=0/5 or 3/5

6♠ by South

Board 55
South Deals
None Vul

♠ K J T 8 6 3
♥ T
♦ A Q 9 7 4
♣ 8

Shape 6151 3613 3316 1363
HCP 10 6 21 3
Losers 5 8 4 10

♠ 4
♥ J 7 2
♦ J T 8 5 3 2
♣ J 4 2

N
W E
S

♠ 9 5 2
♥ A Q 9 6 5 3
♦ 6
♣ 9 7 3

♠ A Q 7
♥ K 8 4
♦ K
♣ A K Q T 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♣
Pass	2♠	Pass	4♠
Pass	4NT	Pass	5♠³
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. A=2/5 or 5/5, Q(S)=1

6♠ by North

Board 56
South Deals
None Vul

♠ 6
♥ K J 8 4 3 2
♦ A Q 9 4 3
♣ K

Shape 1651 2245 5314 5233
HCP 13 6 16 5
Losers 5 9 5 10

♠ J T 7 5 2
♥ 7 5
♦ K J 8
♣ T 5 4

	N	
W		E
	S	

♠ K 8
♥ Q T
♦ T 7 6 2
♣ J 9 7 6 2

♠ A Q 9 4 3
♥ A 9 6
♦ 5
♣ A Q 8 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	4♥
Pass	4NT	Pass	5♣[2]
Pass	5♦	Pass	5♥[3]
Pass	7♥		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5
3. no !H queen

7♥ by North

Board 57
South Deals
N-S Vul

♠ A J T 6 4
♥ 4
♦ K 9 5 3 2
♣ 9 6

Shape 5152 3343 3613 2335
HCP 8 10 19 3
Losers 7 9 4 10

♠ 9 2
♥ 7 6 5
♦ Q T 6
♣ J 7 5 3 2

	N	
W		E
	S	

♠ K 8 3
♥ Q J 9
♦ J 8 7 4
♣ K T 8

♠ Q 7 5
♥ A K T 8 3 2
♦ A
♣ A Q 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	4NT
Pass	5♦[3]	Pass	6♠
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

6♠ by North

Board 58
South Deals
E-W Vul

Shape 1525 4252 4432 4234
HCP 9 9 16 6
Losers 6 7 7 9

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

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

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♦	Pass	3♥[3]
Pass	3♠	Pass	4♣
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT

4♥ by North

Board 59
South Deals
Both Vul

♠ 3
♥ Q 6
♦ K J T 7 5
♣ A Q 5 4 3

Shape 1255 4324 5242 3622
HCP 12 3 17 8
Losers 6 10 5 8

```
                  N
              W       E
                  S
```

♠ A Q 4
♥ J T 7 4 3 2
♦ 9 6
♣ J T

♠ T 9 6 2
♥ K 8 5
♦ 4 2
♣ 9 8 6 2

♠ K J 8 7 5
♥ A 9
♦ A Q 8 3
♣ K 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
2♥	3♠²	Pass	3NT
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

3NT by South

Board 60
South Deals
N-S Vul

♠ K T 5 3 2
♥ Q 3
♦ A Q 8 3 2
♣ 2

Shape 5251 4612 4234 0346
HCP 11 7 16 6
Losers 6 7 6 8

♠ -
♥ J 9 4
♦ K J 9 4
♣ J 8 6 5 4 3

```
     N
  W     E
     S
```

♠ J 9 7 4
♥ K T 7 6 5 2
♦ 5
♣ K 7

♠ A Q 8 6
♥ A 8
♦ T 7 6
♣ A Q T 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♥	Dbl	3♠³
Pass	4♣	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT

4♠ by South

Board 61
South Deals
Both Vul

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

Shape 3055 2443 3613 5332
HCP 10 4 18 8
Losers 6 10 5 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 62
South Deals
None Vul

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

Shape 5125 4513 1552 3253
HCP 12 1 18 9
Losers 6 10 4 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♦	1♠	Pass	2♥
Pass	3♣		
All Pass			

1. 16+ HCP

3♣ by South

Board 63
South Deals
E-W Vul

♠ Q 9 8 6 4 3
♥ A T 5 4 2
♦ 3
♣ K

```
        N
    W       E
        S
```

♠ T 5 2
♥ K 6
♦ J T 7
♣ A 9 8 7 6

♠ K 7
♥ Q 8 3
♦ Q 9 6
♣ T 5 4 3 2

♠ A J
♥ J 9 7
♦ A K 8 5 4 2
♣ Q J

Shape 6511 2335 2362 3235
HCP 9 7 16 8
Losers 6 8 7 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♦
Pass	2♠		
All Pass			

1. 16+ HCP
2. artificial

2♠ by North

Board 64
South Deals
Both Vul

♠ K Q 5 4 3
♥ -
♦ J T 2
♣ K Q J 8 6

Shape 5035 3532 3235 2641
HCP 12 4 16 8
Losers 5 10 7 7

♠ 9 6
♥ A J T 9 7 4
♦ K 9 7 6
♣ 3

```
      N
   W     E
      S
```

♠ J 8 2
♥ K 8 6 5 3
♦ 8 5 3
♣ 9 2

♠ A T 7
♥ Q 2
♦ A Q 4
♣ A T 7 5 4

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
2♥	Dbl	3♥	
All Pass			

1. 16+ HCP

3♥ by West

Board 65
South Deals
N-S Vul

♠ 7 6 5 3 2
♥ Q
♦ 5
♣ A K T 9 5 4

♠ Q J 9 4
♥ K 8 5 4 3
♦ 9 7 4
♣ Q

```
      N
  W       E
      S
```

♠ K T 8
♥ 9 6 2
♦ T 8 6 2
♣ J 8 6

♠ A
♥ A J T 7
♦ A K Q J 3
♣ 7 3 2

Shape 5116 3343 1453 4531
HCP 9 4 19 8
Losers 6 11 5 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 66
South Deals
Both Vul

♠ K J T
♥ -
♦ J T 7 6 5
♣ A J 9 4 2

Shape 3055 3442 3433 4513
HCP 10 4 17 9
Losers 7 10 6 8

♠ 9 8 7 4
♥ A K 7 5 3
♦ Q
♣ 8 5 3

```
      N
   W     E
      S
```

♠ 6 5 2
♥ J T 8 6
♦ 9 8 3 2
♣ K 6

♠ A Q 3
♥ Q 9 4 2
♦ A K 4
♣ Q T 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♠[3]	Pass	5♣
All Pass			

1. 16+ HCP
2. artificial
3. Texas

5♣ by South

Board 67
South Deals
None Vul

♠ J T
♥ -
♦ K Q 9 8 6 2
♣ A J 5 3 2

Shape 2065 6430 3415 2533
HCP 11 8 16 5
Losers 5 7 4 10

♠ 9 6
♥ A 9 6 5 2
♦ J T 7
♣ T 7 4

```
        N
     W     E
        S
```

♠ K 8 5 4 3 2
♥ J T 7 3
♦ A 5 4
♣ -

♠ A Q 7
♥ K Q 8 4
♦ 3
♣ K Q 9 8 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	2♠	3♣
Pass	4♥[3]	Pass	4♠
Pass	4NT	Pass	5♠[4]
Pass	6♣		
All Pass			

1. 16+ HCP
2. artificial
3. Splinter
4. A=2/5 or 5/5, Q(C)=1

6♣ by South

Board 68
South Deals
E-W Vul

♠ A Q 8 7 4
♥ T 8 7 4 2
♦ Q 4
♣ 3

Shape 5521 1255 3334 4333
HCP 8 5 17 10
Losers 7 8 8 9

♠ K T 9 6
♥ J 5 3
♦ J 7 5
♣ K Q 8

```
    N
  W   E
    S
```

♠ 2
♥ K Q
♦ 9 8 6 3 2
♣ T 7 5 4 2

♠ J 5 3
♥ A 9 6
♦ A K T
♣ A J 9 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♥	Pass	2♠
Pass	3♥	Pass	3♠
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 69
South Deals
None Vul

♠ T 4
♥ K 9 7 4 3
♦ 2
♣ A K 9 4 2

Shape 2515 2083 6331 3514
HCP 10 11 16 3
Losers 6 5 5 9

♠ 9 3 2
♥ Q J T 6 5
♦ 7
♣ T 7 6 5

```
      N
  W       E
      S
```

♠ 8 6
♥ -
♦ A K J T 8 6 4 3
♣ Q J 3

♠ A K Q J 7 5
♥ A 8 2
♦ Q 9 5
♣ 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	5♦	Dbl
All Pass			

1. 16+ HCP
2. artificial

5♦ X by East

Board 70
South Deals
N-S Vul
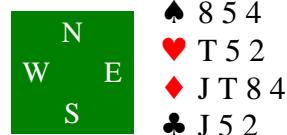
♠ A Q T 9 2
♥ 6
♦ A K 7 5 3 2
♣ K

Shape 5161 3343 1723 4216
HCP 16 2 19 3
Losers 4 12 4 8

♠ K 7 6 3
♥ 4 3
♦ 6
♣ 9 8 7 6 4 3

```
        N
    W       E
        S
```

♠ 8 5 4
♥ T 5 2
♦ J T 8 4
♣ J 5 2

♠ J
♥ A K Q J 9 8 7
♦ Q 9
♣ A Q T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3♥[2]
Pass	3NT	Pass	6NT
All Pass			

1. 16+ HCP
2. solo suit

6NT by North

Board 71
South Deals
E-W Vul

Shape 2515 4144 5242 2542
HCP 8 9 16 7
Losers 6 7 6 8

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	3♦
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 72
South Deals
Both Vul

♠ K Q 8 6 5
♥ -
♦ A 7
♣ Q T 9 7 4 3

Shape 5026 3451 2623 3343
HCP 11 0 16 13
Losers 4 10 6 9

♠ A J 9
♥ 6 4 3
♦ K 4 3 2
♣ A J 5

```
        N
    W       E
        S
```

♠ T 4 3
♥ T 9 7 5
♦ T 9 8 6 5
♣ 6

♠ 7 2
♥ A K Q J 8 2
♦ Q J
♣ K 8 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Dbl	1♥²	Pass	2♥
Pass	2♠	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 73
South Deals
None Vul

♠ 6
♥ Q J 9 8 7 4
♦ K J T 5 2
♣ J

Shape 1651 5323 4333 3136
HCP 8 11 17 4
Losers 6 8 7 8

♠ T 7 3
♥ 5
♦ Q 9 8
♣ Q 7 6 5 3 2

```
      N
   W     E
      S
```

♠ K J 9 4 2
♥ A T 2
♦ 7 4
♣ K T 8

♠ A Q 8 5
♥ K 6 3
♦ A 6 3
♣ A 9 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	4♦³	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial
3. Texas

4♥ by North

Board 74
South Deals
Both Vul

Shape 0652 6124 2353 5314
HCP 15 7 17 1
Losers 4 6 6 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	4♥
Pass	5♠[2]	Pass	6♣[3]
Pass	6♦	Pass	6NT[4]
Pass	7♥		
All Pass			

1. 16+ HCP
2. Exclusion, for !H
3. 1 out of 4
4. !H queen

7♥ by North

Board 75
South Deals
N-S Vul

♠ A K 8 6 3
♥ 5 2
♦ A
♣ Q 8 4 3 2

Shape 5215 4342 2353 2533
HCP 13 4 17 6
Losers 5 10 6 10

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

♠ 7 4
♥ A K 9
♦ K 6 5 4 2
♣ A K 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♦
Pass	3♣	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 76
South Deals
Both Vul

Shape 2155 5422 4324 2542
HCP 8 6 19 7
Losers 6 8 6 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 77

South Deals

E-W Vul

♠ -
♥ A Q 9 7 5 2
♦ Q T 6 5 3
♣ K J

Shape 0652 3244 7222 3325

HCP 12 6 21 1

Losers 4 9 3 11

```
            N
        W       E
            S
```

♠ T 9 7
♥ J T 4
♦ 4 2
♣ 9 7 5 4 3

♠ J 3 2
♥ 8 3
♦ K 9 8 7
♣ Q 8 6 2

♠ A K Q 8 6 5 4
♥ K 6
♦ A J
♣ A T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♥	Pass	2♠
Pass	3♦	Pass	3♠
Pass	4♥	Pass	4NT
Pass	5♦²	Pass	5♠
Pass	6♣³	Pass	7♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5
3. !H queen and !C king

7♥ by North

Board 78
South Deals
None Vul

♠ T 7 5 4 3
♥ 3
♦ K 9
♣ A K T 7 5

Shape 5125 5341 2533 1444
HCP 10 11 17 2
Losers 6 7 6 10

♠ 6
♥ J T 9 2
♦ J 7 5 4
♣ 9 8 4 2

```
      N
   W     E
      S
```

♠ Q J 9 8 2
♥ A 8 5
♦ Q T 6 2
♣ Q

♠ A K
♥ K Q 7 6 4
♦ A 8 3
♣ J 6 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 79
South Deals
N-S Vul

Shape 0553 4342 5035 4513
HCP 10 2 19 9
Losers 5 10 4 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♥	Pass	Pass	2♠
Pass	3♦		
All Pass			

1. 16+ HCP

3♦ by North

Board 80
South Deals
E-W Vul

Shape 5512 2353 4315 2263
HCP 10 5 17 8
Losers 6 10 5 8

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
2♦	3♦	Pass	4♣
All Pass			

1. 16+ HCP

4♣ by South

Board 81
South Deals
N-S Vul

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

Shape 1255 4216 4531 4441
HCP 10 5 18 7
Losers 6 8 5 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	3♦	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 82
South Deals
None Vul

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

Shape 2515 3334 4243 4351
HCP 15 5 17 3
Losers 5 10 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♥	Pass	3NT
Pass	6NT		
All Pass			

1. 16+ HCP

6NT by South

Board 83
South Deals
Both Vul

♠ K T 8 5 4
♥ 7
♦ Q 5
♣ A 8 6 5 3

Shape 5125 3433 4432 1453
HCP 9 7 23 1
Losers 7 10 5 10

♠ 6
♥ 9 8 6 2
♦ T 9 8 4 2
♣ J T 7

```
        N
    W       E
        S
```

♠ 9 3 2
♥ Q J 4 3
♦ K J 6
♣ 9 4 2

♠ A Q J 7
♥ A K T 5
♦ A 7 3
♣ K Q

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♥	Pass	4♠³
Pass	4NT	Pass	5♣⁴
Pass	5♠	Pass	6♠
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT
4. A=0/5 or 3/5

6♠ by South

Board 84
South Deals
None Vul

Shape 2155 3523 4432 4333
HCP 13 6 17 4
Losers 6 9 6 10

North:
♠ 3 2
♥ 3
♦ A J T 9 8
♣ A K J 5 4

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

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

South:
♠ A K J T
♥ A K 7 4
♦ Q 6 5
♣ T 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	2♦	Pass	3♦
Pass	4♦	Pass	4♥
Pass	4NT	Pass	5♠[2]
Pass	6♦		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(D)=1

6♦ by North

Board 85
South Deals
N-S Vul

Shape 1552 4225 3523 5143
HCP 10 0 16 14
Losers 7 10 5 7

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
1♠	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 86
South Deals
Both Vul

Shape 1255 4333 4333 4522
HCP 8 8 16 8
Losers 7 9 8 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2NT		
All Pass			

1. 16+ HCP
2. artificial

2NT by South

Board 87
South Deals
N-S Vul

Shape 5521 2236 4342 2344
HCP 8 4 18 10
Losers 8 9 5 8

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣ [1]
Pass	1♥ [2]	Pass	2NT
Pass	3♥	Pass	4♠ [3]
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT

4♠ by South

Board 88
South Deals
E-W Vul

♠ 8
♥ Q J T 8 3 2
♦ A 8 5 4 3
♣ Q

Shape 1651 3136 3334 6322
HCP 9 3 16 12
Losers 6 9 8 6

♠ K Q J 7 6 2
♥ K 5 4
♦ K 6
♣ 7 4

```
      N
   W     E
      S
```

♠ T 4 3
♥ 6
♦ T 9 2
♣ K T 8 5 3 2

♠ A 9 5
♥ A 9 7
♦ Q J 7
♣ A J 9 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♠	3♥	Pass	4♥
Pass	4NT	Pass	5♣²
Pass	5♥	Pass	6♥
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5

6♥ by North

Board 89
South Deals
None Vul

```
              ♠ K J T 9 7
              ♥ 2
              ♦ K J T 9 4
              ♣ T 3
♠ Q 6 5 4 3        ♠ 8
♥ 9 7 5            ♥ J 6 4 3
♦ 5 2              ♦ Q 7 6
♣ Q 5 2            ♣ K J 9 8 4
              ♠ A 2
              ♥ A K Q T 8
              ♦ A 8 3
              ♣ A 7 6
```
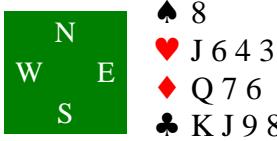
Shape 5152 1435 2533 5323
HCP 8 7 21 4
Losers 7 8 5 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 90
South Deals
Both Vul

♠ K T 7 6 4
♥ J 9
♦ K
♣ K J T 9 5

Shape 5215 5413 1552 2263
HCP 11 5 17 7
Losers 7 9 4 9

♠ Q 5
♥ A 4
♦ J T 7 6 3 2
♣ 6 4 2

N
W E
S

♠ J 9 8 3 2
♥ T 8 7 5
♦ Q
♣ Q 8 7

♠ A
♥ K Q 6 3 2
♦ A 9 8 5 4
♣ A 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♦	3♠	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 91
South Deals
N-S Vul

Shape 2155 4234 3442 4612
HCP 8 2 19 11
Losers 7 11 5 6

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♥	2♥²	Pass	3NT
All Pass			

1. 16+ HCP
2. strength cue bid

3NT by South

Board 92
South Deals
E-W Vul

♠ T 6 3
♥ K 9 8 5 2
♦ -
♣ K Q 9 8 3

Shape 3505 2263 5251 3424
HCP 8 7 20 5
Losers 6 9 3 10

♠ A 7 4
♥ J T 6 4
♦ T 4
♣ T 7 4 2

```
      N
   W     E
      S
```

♠ 9 5
♥ Q 7
♦ 9 8 6 5 3 2
♣ A J 5

♠ K Q J 8 2
♥ A 3
♦ A K Q J 7
♣ 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♠	Pass	4NT
Pass	5♣[3]	Pass	5♠
All Pass			

1. 16+ HCP
2. artificial
3. A=0/5 or 3/5

5♠ by South

Board 93
South Deals
Both Vul

♠ K Q 7 6 3
♥ Q J 7 6 5
♦ A
♣ K 5

Shape 5512 5143 1354 2434
HCP 15 2 16 7
Losers 4 10 5 9

♠ 5 2
♥ A T 9 4
♦ Q J 8
♣ 9 8 4 3

```
     N
  W     E
     S
```

♠ J T 9 8 4
♥ 8
♦ 7 5 4 3
♣ J 6 2

♠ A
♥ K 3 2
♦ K T 9 6 2
♣ A Q T 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♦
Pass	3♥	Pass	4NT
Pass	5♦[2]	Pass	5♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

5♥ by North

Board 94
South Deals
Both Vul

Shape 1255 3433 4432 5323
HCP 15 6 18 1
Losers 5 10 7 11

North hand:
♠ Q
♥ 5 4
♦ A K Q 6 2
♣ K J 5 4 2

West hand:
♠ 8 7 6 3 2
♥ J 6 2
♦ T 9
♣ T 9 7

East hand:
♠ K 9 4
♥ Q 9 8 7
♦ J 5 3
♣ 8 6 3

South hand:
♠ A J T 5
♥ A K T 3
♦ 8 7 4
♣ A Q

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	2♦	Pass	3♦
Pass	4♦	Pass	4NT
Pass	5♠[2]	Pass	6♦
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(D)=1

6♦ by North

Board 95
South Deals
None Vul

♠ A K 7 6 3
♥ Q 9 5
♦ Q T 8 6 4
♣ -

Shape 5350 4207 2452 2434
HCP 11 9 16 4
Losers 5 5 6 10

```
         N
    W         E
         S
```

♠ 8 2
♥ T 8 6 2
♦ J 5 3
♣ K 9 4 3

♠ Q T 9 5
♥ J 4
♦ -
♣ A Q T 8 6 5 2

♠ J 4
♥ A K 7 3
♦ A K 9 7 2
♣ J 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	3♣	3♦
Pass	3♠		
All Pass			

1. 16+ HCP
2. artificial

3♠ by North

Board 96
South Deals
N-S Vul

Shape 2515 1480 4324 6124
HCP 8 9 17 6
Losers 7 4 6 7

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣ [1]
2♠	Dbl	3♦	Pass
3♥ [2]	Pass	4♦	Dbl
Pass	5♣	Pass	Pass
6♦	Pass	Pass	Dbl
All Pass			

1. 16+ HCP
2. limit raise or better in !D

6♦ X by East

Board 97
South Deals
N-S Vul

Shape 3550 4216 2254 4423
HCP 9 1 21 9
Losers 6 9 4 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 98
South Deals
E-W Vul

Shape 1651 5035 3325 4432
HCP 9 10 17 4
Losers 5 6 6 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♦[3]	Pass	4♥
Pass	4NT	Pass	5♣[4]
Pass	5♦	Pass	5♥[5]
All Pass			

1. 16+ HCP
2. artificial
3. Texas
4. A=0/5 or 3/5
5. no !H queen

5♥ by North

Board 99
South Deals
None Vul

♠ 3
♥ K 9 8 6 3
♦ K 4
♣ A K Q 7 4

Shape 1525 5323 4351 3244
HCP 15 4 17 4
Losers 4 10 5 10

```
              N
           W     E
              S
```

♠ K T 9
♥ 7 2
♦ T 9 8 5
♣ J 8 6 2

♠ J 7 6 4 2
♥ Q T 4
♦ J 7
♣ T 9 3

♠ A Q 8 5
♥ A J 5
♦ A Q 6 3 2
♣ 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♥	Pass	3♥
Pass	4NT	Pass	5♣²
Pass	5♦	Pass	5♥³
Pass	5♠⁴	Pass	5NT⁵
Pass	6♥		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5
3. no !H queen
4. King ask by available bid
5. K=0

6♥ by North

Board 100
South Deals
E-W Vul

♠ T 7
♥ Q T 8 6 3
♦ A Q J 9 6 3
♣ -

Shape 2560 5422 4126 2335
HCP 9 5 18 8
Losers 5 8 4 9

♠ 5 2
♥ A 9 2
♦ K T 7
♣ J T 8 4 3

```
      N
   W     E
      S
```

♠ Q 9 6 4 3
♥ K 7 5 4
♦ 5 4
♣ 7 2

♠ A K J 8
♥ J
♦ 8 2
♣ A K Q 9 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	2♥	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 101
South Deals
Both Vul

♠ A K T 8 7 2
♥ 4
♦ Q
♣ A J T 9 2

Shape 6115 4513 2551 1264
HCP 14 6 17 3
Losers 5 8 4 8

♠ 6
♥ 9 7
♦ J 9 6 5 4 2
♣ Q 7 5 4

```
      N
  W       E
      S
```

♠ Q J 9 4
♥ 8 6 5 3 2
♦ T
♣ K 8 6

♠ 5 3
♥ A K Q J T
♦ A K 8 7 3
♣ 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♥
Pass	3♣	Pass	3NT
Pass	4NT	Pass	6NT
All Pass			

1. 16+ HCP

6NT by South

Board 102
South Deals
E-W Vul

Shape 5611 1345 6142 1345
HCP 9 12 16 3
Losers 6 7 5 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♠	Pass	3♦
Pass	3♥	Pass	4♥
Pass	4NT	Pass	5♣[3]
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. A=0/5 or 3/5

6♠ by South

Board 103
South Deals
Both Vul

Shape 1525 6061 3532 3325
HCP 12 6 16 6
Losers 6 5 7 9

North hand:
♠ 4
♥ A Q J 7 2
♦ Q 7
♣ K T 6 5 3

West hand:
♠ 9 3 2
♥ T 9 6
♦ K 8
♣ Q J 8 7 4

East hand:
♠ K Q T 8 6 5
♥ -
♦ J 9 6 5 3 2
♣ 2

South hand:
♠ A J 7
♥ K 8 5 4 3
♦ A T 4
♣ A 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	2♥	Pass	3♥
Pass	3♠	Dbl	3NT
Pass	4♣	Pass	4NT
Pass	5♦[2]	Pass	6♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

6♥ by North

Board 104
South Deals
None Vul

Shape 2155 6511 1345 4432
HCP 9 4 17 10
Losers 7 7 6 8

North:
♠ 8 4
♥ Q
♦ K J 7 5 2
♣ K T 8 4 3

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

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

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	3♣	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 105
South Deals
E-W Vul

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

Shape 2551 4324 2245 5323
HCP 11 8 16 5
Losers 6 9 6 9

♠ T 9 7 5 2
♥ T 5 2
♦ 8 6
♣ K Q 8

```
      N
   W     E
      S
```

♠ Q J 4 3
♥ 7 6 3
♦ A 9
♣ J 9 7 4

♠ A K
♥ Q 8
♦ K T 7 2
♣ A T 5 3 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♦	Pass	2♥
Pass	3♦	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 106
South Deals
Both Vul

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

Shape 5125 3532 4333 1453
HCP 8 1 19 12
Losers 7 11 6 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♦	1♠	Pass	2♦²
Pass	2♥	Pass	2♠
Pass	3♠	Pass	3NT
Pass	4NT	Pass	5♦³
Pass	5♠		
All Pass			

1. 16+ HCP
2. limit raise or better in !S
3. A=1/5 or 4/5

5♠ by North

Board 107
South Deals
Both Vul

Shape 5161 4522 1444 3316
HCP 8 1 16 15
Losers 6 10 6 5

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
2♣	2♠	Pass	Pass
3♣	3♦		
All Pass			

1. 16+ HCP

3♦ by North

Board 108
South Deals
N-S Vul

♠ K Q J 9 5 4
♥ 8
♦ Q
♣ J 7 6 4 2

Shape 6115 3352 1642 3334
HCP 9 4 18 9
Losers 6 10 4 9

♠ T 6 2
♥ J T 2
♦ K 7 5
♣ K Q T 8

N
W   E
S

♠ 8 7 3
♥ K 6 5
♦ J T 8 6 3
♣ 9 5

♠ A
♥ A Q 9 7 4 3
♦ A 9 4 2
♣ A 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3♦
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 109
South Deals
E-W Vul

Shape 1561 3433 4315 5134
HCP 9 9 16 6
Losers 5 9 5 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	2♥	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 110
South Deals
None Vul

♠ A K J 8 4
♥ K Q 9 7 4
♦ 6
♣ 4 3

Shape 5512 1534 5242 2155
HCP 13 2 16 9
Losers 5 9 6 6

♠ 7 5
♥ 8
♦ K J T 7 3
♣ K Q T 8 2

```
    N
 W     E
    S
```

♠ 2
♥ T 6 5 3 2
♦ Q 9 8
♣ 9 7 6 5

♠ Q T 9 6 3
♥ A J
♦ A 5 4 2
♣ A J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2NT[2]	3♠	5♣	6♠
All Pass			

1. 16+ HCP
2. Unusual 2NT

6♠ by North

Board 111
South Deals
N-S Vul

♠ A K J T 8
♥ 2
♦ K J 9 8 7 5
♣ 9

Shape 5161 3631 3415 2236
HCP 12 5 20 3
Losers 5 9 4 9

♠ 9 2
♥ 8 6
♦ Q 6 3
♣ J T 7 6 4 2

```
        N
    W       E
        S
```

♠ 6 4 3
♥ Q J T 9 4 3
♦ T 4 2
♣ Q

♠ Q 7 5
♥ A K 7 5
♦ A
♣ A K 8 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3♠
Pass	4NT	Pass	5♣[2]
Pass	5♦	Pass	5♥[3]
Pass	7♠		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5
3. !S queen and !H king

7♠ by North

Board 112
South Deals
E-W Vul

♠ K 6 5
♥ -
♦ T 6 5 3 2
♣ A J 8 5 4

Shape 3055 5233 1624 4531
HCP 8 12 16 4
Losers 7 7 4 9

♠ J 9 8 7
♥ T 9 8 7 3
♦ K 9 4
♣ 7

```
        N
    W       E
        S
```

♠ A Q T 4 2
♥ 6 2
♦ Q J 7
♣ K 6 3

♠ 3
♥ A K Q J 5 4
♦ A 8
♣ Q T 9 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2NT	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 113
South Deals
E-W Vul
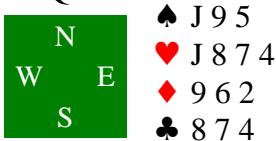
♠ Q
♥ K Q 9 5 2
♦ 3
♣ A Q J 9 5 2

Shape 1516 3433 5251 4243
HCP 14 2 20 4
Losers 4 12 4 10

```
              N
          W       E
              S
```

♠ A 8 6 2
♥ T 6
♦ T 8 7 4
♣ T 6 3

♠ J 9 5
♥ J 8 7 4
♦ 9 6 2
♣ 8 7 4

♠ K T 7 4 3
♥ A 3
♦ A K Q J 5
♣ K

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	2♥	Pass	2♠
Pass	3♣	Pass	3♦
Pass	4♣	Pass	4NT
Pass	5♦[2]	Pass	6NT
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

6NT by South

Board 114

South Deals

None Vul

♠	-
♥	A 6 4
♦	A 9 7 6 4
♣	Q 9 8 7 2

Shape 0355 4441 6223 3424

HCP 10 8 16 6

Losers 6 8 6 9

♠	6 5 2
♥	Q J 7 3
♦	8 3
♣	K 6 5 3

```
       N
  W         E
       S
```

♠	A 9 8 4
♥	9 8 5 2
♦	K J T 2
♣	T

♠	K Q J T 7 3
♥	K T
♦	Q 5
♣	A J 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♦	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 115
South Deals
N-S Vul

Shape 2650 2335 5215 4243
HCP 9 13 16 2
Losers 6 7 5 10

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

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	3NT
Pass	4♥	Pass	
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 116
South Deals
E-W Vul

♠ Q
♥ 7 4
♦ A J T 9 7
♣ A J T 8 5

Shape 1255 3433 6223 3532
HCP 12 8 16 4
Losers 7 9 6 10

♠ A T 3
♥ T 8 6 5 3
♦ 6 5 4
♣ 7 4

N
W E
S

♠ 9 7 4
♥ Q J 9 2
♦ 8 3 2
♣ K Q 9

♠ K J 8 6 5 2
♥ A K
♦ K Q
♣ 6 3 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♦	Pass	2♠
Pass	3♣	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 117
South Deals
None Vul

♠ Q J 7 3 2
♥ A T
♦ 8
♣ K Q J 9 4

♠ 9
♥ K J 4 3
♦ J 7 6 2
♣ T 8 7 3

	N	
W		E
	S	

♠ 8 4
♥ Q 8 6 5
♦ K 9 5 4
♣ 6 5 2

♠ A K T 6 5
♥ 9 7 2
♦ A Q T 3
♣ A

Shape 5215 2443 5341 1444
HCP 13 5 17 5
Losers 5 9 5 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3♠
Pass	4NT	Pass	5♦[2]
Pass	7♠		
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

7♠ by North

Board 118
South Deals
N-S Vul

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

Shape 1552 2353 5224 5314
HCP 13 5 16 6
Losers 5 9 6 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	2♠
Pass	3♦	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 119
South Deals
E-W Vul

♠ 8 7 5 4 2
♥ A
♦ 5 4
♣ K J 9 7 3

♠ J T
♥ J 9 8 5 4 3
♦ Q T
♣ Q T 5

```
      N
   W     E
      S
```

♠ Q 6
♥ K 7 6
♦ J 9 8 7 6 2
♣ 8 6

♠ A K 9 3
♥ Q T 2
♦ A K 3
♣ A 4 2

Shape 5125 2362 4333 2623
HCP 8 6 20 6
Losers 7 9 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 120
South Deals
Both Vul

♠ -
♥ K 9 7 6 4 2
♦ Q 4
♣ Q J 9 8 3

♠ K T 8 6
♥ 8 5
♦ 9 5 2
♣ K T 6 2

N
W E
S

♠ J 9 4 3 2
♥ A J 3
♦ T 7 6
♣ A 7

♠ A Q 7 5
♥ Q T
♦ A K J 8 3
♣ 5 4

Shape 0625 5332 4252 4234
HCP 8 10 16 6
Losers 6 9 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♦[3]	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial
3. Texas

4♥ by North

Board 121
South Deals
N-S Vul

♠ A T 9 6 4 3
♥ J 3
♦ -
♣ Q J 9 8 5

Shape 6205 4063 2641 1534
HCP 8 15 16 1
Losers 6 4 4 10

♠ J
♥ T 7 6 5 4
♦ T 9 4
♣ 7 6 4 3

```
      N
  W       E
      S
```

♠ K Q 8 5
♥ -
♦ A Q J 8 7 5
♣ K T 2

♠ 7 2
♥ A K Q 9 8 2
♦ K 6 3 2
♣ A

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	2♦	3♥
Pass	3♠	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 122
South Deals
Both Vul

Shape 3550 2425 3136 5332
HCP 12 3 16 9
Losers 6 10 5 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
1♠	3♥	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 123
South Deals
None Vul

Shape 2560 3226 3334 5323
HCP 9 4 16 11
Losers 6 9 7 8

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
1♠	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 124
South Deals
None Vul

♠ 9 4
♥ K J T 8 6
♦ A J 9 6 4
♣ A

Shape 2551 5332 4333 2227
HCP 13 6 16 5
Losers 6 9 6 8

♠ J 3
♥ 9 7
♦ 8 7
♣ K J T 8 7 4 2

```
      N
  W       E
      S
```

♠ A Q 7 5 2
♥ 5 4 3
♦ T 5 2
♣ 9 3

♠ K T 8 6
♥ A Q 2
♦ K Q 3
♣ Q 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♣	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 125
South Deals
N-S Vul

♠ J T
♥ A J 8 6 5
♦ 8
♣ Q 8 7 5 2

♠ Q 3
♥ T
♦ A Q J 9 7 5 3
♣ J T 3

N
W E
S

♠ 9 8 6 5 4 2
♥ K 9 3 2
♦ K
♣ 9 4

♠ A K 7
♥ Q 7 4
♦ T 6 4 2
♣ A K 6

Shape 2515 6412 3343 2173
HCP 8 6 16 10
Losers 7 8 7 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
3♦	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 126
South Deals
Both Vul

♠ J 5
♥ A K Q 9 7
♦ 3
♣ T 8 7 5 4

Shape 2515 3550 5224 3154
HCP 10 1 17 12
Losers 6 9 4 7

♠ 9 8 7
♥ 4
♦ A Q J 5 2
♣ A J 6 3

```
       N
   W       E
       S
```

♠ 6 4 2
♥ J T 8 6 2
♦ T 9 8 7 4
♣ -

♠ A K Q T 3
♥ 5 3
♦ K 6
♣ K Q 9 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♦	1♥	3♦	3♠
Pass	4♠		
All Pass			

1. 16+ HCP

4♠ by South

Board 127
South Deals
N-S Vul

♠ -
♥ J 7 5 4 3
♦ A Q J T 8
♣ T 9 7

Shape 0553 6313 4432 3145
HCP 8 0 21 11
Losers 7 10 5 6

♠ K 6 3
♥ 6
♦ K 7 5 3
♣ K Q 6 3 2

	N	
W		E
	S	

♠ T 9 8 7 4 2
♥ T 9 2
♦ 9
♣ 8 5 4

♠ A Q J 5
♥ A K Q 8
♦ 6 4 2
♣ A J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	4♥[3]
Pass	5♠	Pass	6♥[4]
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT
4. 3 out of 4

6♥ by North

Board 128
South Deals
E-W Vul

Shape 2155 4342 4324 3622
HCP 10 9 16 5
Losers 7 8 6 8

♠ J T
♥ 7
♦ J 7 6 4 3
♣ A K J 8 4

♠ 8 5 2
♥ K Q 6 5 4 2
♦ 9 5
♣ T 7

	N	
W		E
	S	

♠ K 7 6 4
♥ J 9 8
♦ K Q 8 2
♣ 9 2

♠ A Q 9 3
♥ A T 3
♦ A T
♣ Q 6 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♠[3]	Pass	5♣
All Pass			

1. 16+ HCP
2. artificial
3. Texas

5♣ by South

Board 129
South Deals
None Vul

♠ A Q 7 5 2
♥ 2
♦ A 5
♣ A Q T 7 5

Shape 5125 2542 3244 3532
HCP 16 1 18 5
Losers 4 10 6 9

♠ 9 4 3
♥ Q T 9 7 5
♦ 8 3 2
♣ K 2

	N	
W		E
	S	

♠ T 6
♥ J 8 6 4 3
♦ T 9 6 4
♣ 8 3

♠ K J 8
♥ A K
♦ K Q J 7
♣ J 9 6 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3♠
Pass	4NT	Pass	5♥[2]
Pass	7♠	Pass	
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=0

7♠ by North

Board 130
South Deals
N-S Vul

Shape 2515 4135 4342 3451
HCP 10 9 18 3
Losers 6 7 6 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 131
South Deals
Both Vul

♠ A K 8 5 3
♥ K T
♦ 4
♣ J 9 8 5 2

Shape 5215 3451 3253 2524
HCP 11 5 16 8
Losers 6 8 7 8

♠ J T
♥ 7 5 4 3 2
♦ 8 5
♣ A K 6 3

	N	
W		E
	S	

♠ Q 9 4
♥ J 9 8 6
♦ Q 7 6 3 2
♣ T

♠ 7 6 2
♥ A Q
♦ A K J T 9
♣ Q 7 4

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 132
South Deals
N-S Vul

Shape 5521 3424 1255 4243
HCP 8 7 17 8
Losers 7 9 4 8

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

West:
♠ K Q 3 2
♥ 6 3
♦ K T 6 4
♣ 8 6 4

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

South:
♠ A
♥ T 9
♦ A Q 9 5 2
♣ A Q J 5 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3♣
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 133
South Deals
Both Vul

♠ K 8 5 3 2
♥ K 9 8 5 3
♦ A
♣ 9 3

Shape 5512 1543 1174 6214
HCP 10 9 16 5
Losers 6 7 4 8

♠ A J T 9 7 6
♥ T 2
♦ 5
♣ 7 5 4 2

```
      N
   W     E
      S
```

♠ 4
♥ Q J 7 6 4
♦ K 9 7 4
♣ K 8 6

♠ Q
♥ A
♦ Q J T 8 6 3 2
♣ A Q J T

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
2♠	Dbl	Pass	3♦
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 134
South Deals
None Vul

Shape 5512 3352 3235 2344
HCP 10 4 16 10
Losers 6 10 6 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 135
South Deals
E-W Vul

♠ A K 9 6 5
♥ 2
♦ -
♣ A K 7 6 5 4 3

♠ J 8 4 2
♥ 7
♦ K J 6 5 4
♣ 9 8 2

N
W E
S

♠ T 7
♥ Q J 8 6 4 3
♦ 7 3 2
♣ Q T

♠ Q 3
♥ A K T 9 5
♦ A Q T 9 8
♣ J

Shape 5107 2632 2551 4153
HCP 14 5 16 5
Losers 3 9 5 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2♥
Pass	4♣	Pass	4♠
Pass	4NT	Pass	5♠²
Pass	6♠		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=1

6♠ by North

Board 136
South Deals
Both Vul

♠ A Q 5 3 2
♥ 9
♦ K 7
♣ T 8 7 4 3

Shape 5125 2452 1534 5332
HCP 9 4 17 10
Losers 6 9 5 8

♠ K J 9 7 4
♥ Q T 2
♦ T 3 2
♣ A 2

```
      N
  W       E
      S
```

♠ 8 6
♥ J 6 5 3
♦ Q 9 6 5 4
♣ J 5

♠ T
♥ A K 8 7 4
♦ A J 8
♣ K Q 9 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	Pass	Pass	Dbl
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 137
South Deals
None Vul

♠ T 6 5 3 2
♥ K 7
♦ A J T 8 4
♣ J

♠ J 9 4
♥ A J 9 3
♦ 9 7
♣ Q 8 6 2

N
W   E
S

♠ Q 7
♥ Q T 5
♦ 6 3 2
♣ T 9 7 5 4

♠ A K 8
♥ 8 6 4 2
♦ K Q 5
♣ A K 3

Shape 5251 2335 3433 3424
HCP 9 4 19 8
Losers 7 10 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 138   ♠ Q T 8 5 4   Shape 5512 5332 2263 1336

South Deals   ♥ K Q T 8 5   HCP 8 6 17 9

N-S Vul   ♦ 4   Losers 6 10 5 7

        ♣ J 4

♠ 2   ♠ K J 7 6 3

♥ 7 4 3   N   ♥ J 9 6

♦ 7 6 2   W   E   ♦ J T 5

♣ A K Q T 9 3   S   ♣ 8 6

        ♠ A 9

        ♥ A 2

        ♦ A K Q 9 8 3

        ♣ 7 5 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by South

Board 139
South Deals
Both Vul

♠ 5 2
♥ A K J 7 3
♦ 6
♣ K Q J 6 4

Shape 2515 5323 4153 2452
HCP 14 4 16 6
Losers 5 10 6 8

♠ K 4
♥ T 9 6 5
♦ Q J 9 7 2
♣ T 3

```
      N
  W       E
      S
```

♠ T 9 8 7 3
♥ 8 4 2
♦ A 5
♣ 9 7 5

♠ A Q J 6
♥ Q
♦ K T 8 4 3
♣ A 8 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♥	Pass	3♦
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 140
South Deals
None Vul

♠ Q J 8 6 5
♥ 9 7
♦ A Q 6 5 4
♣ T

Shape 5251 2434 3325 3433
HCP 9 8 17 6
Losers 6 9 6 10

♠ T 9 4
♥ K T 3 2
♦ 9 8 2
♣ K 7 2

```
      N
  W       E
      S
```

♠ 7 3
♥ Q J 8 4
♦ J 7 3
♣ A 8 5 4

♠ A K 2
♥ A 6 5
♦ K T
♣ Q J 9 6 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♥	Pass	2♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 141
South Deals
N-S Vul

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

Shape 5125 1642 4153 3523
HCP 10 9 16 5
Losers 6 6 5 10

♠ 8 5 4
♥ J 5 4 3 2
♦ 5 3
♣ K J T

```
        N
   W         E
        S
```

♠ 3
♥ K Q 9 8 7 6
♦ A 9 7 2
♣ 6 5

♠ A Q J 6
♥ A
♦ K Q T 6 4
♣ 7 3 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	4♠
Pass	4NT	Pass	5♠[3]
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. A=2/5 or 5/5, Q(S)=1

6♠ by North

Board 142
South Deals
E-W Vul

♠ K 9 7 5 4
♥ J 7 3
♦ -
♣ A K 8 5 4

Shape 5305 2443 3244 3451
HCP 11 6 16 7
Losers 6 9 6 8

♠ T 6 3
♥ K 9 5 2
♦ Q J 7 4 3
♣ J

```
      N
   W     E
      S
```

♠ A 8
♥ Q T 8 4
♦ T 9 8 5
♣ 9 6 3

♠ Q J 2
♥ A 6
♦ A K 6 2
♣ Q T 7 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	3NT	Pass	4♠
Pass	5♦	Pass	5♠[3]
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. 1 out of 4

6♠ by South

Board 143
South Deals
Both Vul

♠ A Q J T 3
♥ J T 5 4 2
♦ Q
♣ K 7

Shape 5512 2254 2434 4243
HCP 13 4 19 4
Losers 6 9 5 10

♠ 8 7 6 4
♥ 8 7
♦ K J 9 3
♣ T 6 4

N
W E
S

♠ 9 5
♥ 9 3
♦ T 8 7 6 5
♣ A 8 5 2

♠ K 2
♥ A K Q 6
♦ A 4 2
♣ Q J 9 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2NT
Pass	4♥	Pass	4NT
Pass	5♦²	Pass	6♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

6♥ by North

Board 144
South Deals
E-W Vul

♠ K Q 9 8 7
♥ 9 4
♦ K Q J 9 3
♣ 2

Shape 5251 3433 2335 3424
HCP 11 8 18 3
Losers 5 10 6 10

♠ J 4 2
♥ Q 8 6 5
♦ 8 7
♣ T 9 5 4

```
      N
  W       E
      S
```

♠ T 6 5
♥ A K T 2
♦ 6 5 4
♣ J 6 3

♠ A 3
♥ J 7 3
♦ A T 2
♣ A K Q 8 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 145
South Deals
Both Vul

Shape 1525 3523 4153 5242
HCP 9 3 21 7
Losers 6 10 4 8

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

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

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

South
♠ A Q J 8
♥ A
♦ K Q J T 3
♣ K J T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♥	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 146
South Deals
None Vul

♠ T 3
♥ J
♦ Q J T 5 3
♣ K J 7 3 2

♠ 7 6 5 4
♥ K T 9 8 3
♦ K 8 2
♣ 6

```
        N
    W       E
        S
```

♠ A Q 9 2
♥ A 7 6 5 4
♦ 4
♣ T 8 5

♠ K J 8
♥ Q 2
♦ A 9 7 6
♣ A Q 9 4

Shape 2155 4513 3244 4531
HCP 8 10 16 6
Losers 7 7 7 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2NT		
All Pass			

1. 16+ HCP
2. artificial

2NT by South

Board 147
South Deals
Both Vul

♠ 6
♥ A 5
♦ K J 6 5 3
♣ Q T 8 7 5

Shape 1255 6412 2236 4540
HCP 10 9 16 5
Losers 6 6 5 8

	N	
W		E
	S	

♠ J 7 5 3
♥ T 9 6 4 2
♦ A 9 8 7
♣ -

♠ A Q T 9 4 2
♥ Q J 8 3
♦ 4
♣ 6 3

♠ K 8
♥ K 7
♦ Q T 2
♣ A K J 9 4 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	2♠	3♣
4♠	4NT	Pass	5♥[3]
Pass	6♣		
All Pass			

1. 16+ HCP
2. artificial
3. A=2/5 or 5/5, Q(C)=0

6♣ by South

Board 148
South Deals
None Vul

♠ A Q 6 3 2
♥ 9 4
♦ 6
♣ K 7 6 5 2

Shape 5215 1264 5422 2542
HCP 9 6 20 5
Losers 6 7 5 9

♠ 8 4
♥ Q T 7 3 2
♦ J 9 7 2
♣ Q 9

```
      N
   W     E
      S
```

♠ 7
♥ 8 5
♦ K Q T 8 4 3
♣ J 8 4 3

♠ K J T 9 5
♥ A K J 6
♦ A 5
♣ A T

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♠	Pass	4NT
Pass	5♦[3]	Pass	5♠
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

5♠ by South

Board 149
South Deals
N-S Vul

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

Shape 1525 5143 2362 5413
HCP 14 3 17 6
Losers 5 9 5 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	2♥	Pass	3♥
Pass	4NT	Pass	5♠²
Pass	6♥		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(H)=1

6♥ by North

Board 150
South Deals
N-S Vul

♠ K 7 6 4 2
♥ K
♦ J 7
♣ Q T 9 5 2

Shape 5125 1543 4234 3541
HCP 9 5 19 7
Losers 7 9 6 7

```
          N
      W       E
          S
```

♠ Q 9 5
♥ Q T 8 7 2
♦ K T 3 2
♣ 4

♠ J
♥ J 9 6 4 3
♦ 9 8 6 5
♣ K 8 7

♠ A T 8 3
♥ A 5
♦ A Q 4
♣ A J 6 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♥	Pass	4♠³
Pass	4NT	Pass	5♦⁴
Pass	5♥	Pass	5♠⁵
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT
4. A=1/5 or 4/5
5. no !S queen

5♠ by South

Board 151
South Deals
E-W Vul

♠ K Q 4 3 2
♥ 8
♦ K 9 5 4 2
♣ 6 4

Shape 5152 2407 3442 3442
HCP 8 8 18 6
Losers 6 6 6 9

♠ 8 7 5
♥ K T 6 2
♦ Q J 8 3
♣ 3 2

```
        N
    W       E
        S
```

♠ J 6
♥ 7 5 4 3
♦ -
♣ A Q J T 9 8 5

♠ A T 9
♥ A Q J 9
♦ A T 7 6
♣ K 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	3♣	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 152
South Deals
N-S Vul

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

Shape 5125 3541 2155 3622
HCP 9 4 18 9
Losers 7 9 4 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♥	Dbl	4♥	Dbl
Pass	5♣		
All Pass			

1. 16+ HCP

5♣ by South

Board 153
South Deals
E-W Vul

Shape 0355 4333 7123 2632
HCP 10 4 16 10
Losers 5 11 5 7

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
2♥	Pass	Pass	2♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by South

Board 154
South Deals
N-S Vul

♠ A Q 9 6 2
♥ T 6
♦ 9
♣ K T 8 7 2

Shape 5215 4405 2632 2191
HCP 9 8 16 7
Losers 6 7 6 6

♠ 4 3
♥ Q
♦ A J 8 7 6 5 4 3 2
♣ 6

```
    N
  W   E
    S
```

♠ T 8 7 5
♥ A 9 8 5
♦ -
♣ A 9 5 4 3

♠ K J
♥ K J 7 4 3 2
♦ K Q T
♣ Q J

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
5♦	Dbl		
All Pass			

1. 16+ HCP

5♦X by West

Board 155
South Deals
E-W Vul

♠ -
♥ T 9 2
♦ A Q J 6 5
♣ A K T 6 4

Shape 0355 7321 5323 1444
HCP 14 8 16 2
Losers 5 6 7 9

♠ 7
♥ 8 5 4 3
♦ T 9 3 2
♣ Q 7 3 2

```
      N
  W       E
      S
```

♠ Q T 9 6 5 3 2
♥ K 7 6
♦ K 7
♣ 8

♠ A K J 8 4
♥ A Q J
♦ 8 4
♣ J 9 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♦	3♠	Pass
Pass	5♣		
All Pass			

1. 16+ HCP

5♣ by South

Board 156
South Deals
E-W Vul

Shape 5215 2344 3433 3451
HCP 9 10 20 1
Losers 7 8 6 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 157
South Deals
Both Vul

♠ Q J 9 8 3
♥ K Q J 8 4
♦ A 6 3
♣ -

Shape 5530 4324 1264 3325
HCP 13 4 16 7
Losers 5 10 5 9

♠ 7 6 4
♥ A 6 5
♦ 9 5
♣ Q J T 8 5

N
W E
S

♠ A T 5 2
♥ T 3 2
♦ 8 7
♣ 9 7 4 3

♠ K
♥ 9 7
♦ K Q J T 4 2
♣ A K 6 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♠	Pass	2♦
Pass	4♥		
All Pass			

1. 16+ HCP

4♥ by North

Board 158
South Deals
N-S Vul

♠ 8
♥ K J T 6 5
♦ J T
♣ K 9 6 5 3

Shape 1525 3253 4513 5152
HCP 8 4 17 11
Losers 7 10 5 6

♠ K J T 5 3
♥ 2
♦ K 8 7 4 3
♣ A 8

```
      N
  W       E
      S
```

♠ 9 7 6
♥ 9 3
♦ A 9 6 5 2
♣ T 4 2

♠ A Q 4 2
♥ A Q 8 7 4
♦ Q
♣ Q J 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	2♥	Pass	2♠[2]
Pass	3♣	Pass	3♦
Pass	4NT	Pass	5♠[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. limit raise or better in !H
3. A=2/5 or 5/5, Q(H)=1

6♥ by North

Board 159
South Deals
None Vul

♠ 6
♥ 7
♦ A 8 7 3 2
♣ A J 9 7 5 4

Shape 1156 2731 4432 6124
HCP 9 7 17 7
Losers 6 7 6 7

♠ J 9 8 7 3 2
♥ T
♦ J 6
♣ K Q 8 2

```
    N
  W   E
    S
```

♠ Q 5
♥ K Q 9 6 4 3 2
♦ T 5 4
♣ 6

♠ A K T 4
♥ A J 8 5
♦ K Q 9
♣ T 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	3♥	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 160
South Deals
E-W Vul

♠ A T 9 8 7
♥ K 9 6 5 2
♦ Q 8 6
♣ -

Shape 5530 4144 2443 2326
HCP 9 2 18 11
Losers 6 10 7 6

♠ 5 4
♥ Q 8 4
♦ T 5
♣ A K Q 9 4 2

N
W E
S

♠ J 6 3 2
♥ J
♦ 9 7 3 2
♣ T 8 7 5

♠ K Q
♥ A T 7 3
♦ A K J 4
♣ J 6 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
2♣	3♣	Pass	3♦
Pass	3♠		
All Pass			

1. 16+ HCP

3♠ by North

Board 161
South Deals
None Vul

♠ K Q 9 6 3
♥ K Q 9 7 2
♦ 3
♣ A K

Shape 5512 2425 3253 3253
HCP 17 3 17 3
Losers 3 10 6 10

♠ 8 5 4
♥ 8 6
♦ K T 9 7 5
♣ 9 7 4

N
W E
S

♠ 7 2
♥ J T 5 3
♦ J 6
♣ J 8 6 5 2

♠ A J T
♥ A 4
♦ A Q 8 4 2
♣ Q T 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3♠
Pass	4NT	Pass	5♣[2]
Pass	7♠		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5

7♠ by North

Board 162
South Deals
N-S Vul

Shape 6115 1624 2452 4252
HCP 8 10 16 6
Losers 6 7 6 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	4♥³	Dbl	Rdbl
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial
3. Texas

4♠ by North

Board 163
South Deals
E-W Vul

Shape 2155 1345 5431 5512
HCP 15 7 16 2
Losers 4 9 5 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♦	Pass	2♠
Pass	3♣	Pass	3♥
Pass	6NT		
All Pass			

1. 16+ HCP

6NT by North

Board 164
South Deals
N-S Vul

♠ Q 8 7 3 2
♥ K Q T 5 2
♦ Q
♣ 7 3

Shape 5512 1363 5215 2353
HCP 9 13 16 2
Losers 6 6 5 11

♠ T 4
♥ J 6 3
♦ J T 9 5 4
♣ 9 6 5

N
W E
S

♠ J
♥ A 9 7
♦ K 8 7 6 3 2
♣ K Q 4

♠ A K 9 6 5
♥ 8 4
♦ A
♣ A J T 8 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	2♦	2♠
5♦	5♠		
All Pass			

1. 16+ HCP
2. artificial

5♠ by South

Board 165
South Deals
E-W Vul

♠	A K 6 5 3
♥	A T 6 5 4
♦	Q 8
♣	5

Shape 5521 4045 2245 2632
HCP 13 6 16 5
Losers 6 7 6 9

♠	Q T
♥	Q J 9 8 3 2
♦	9 7 5
♣	3 2

♠	J 7 4 2
♥	-
♦	K 6 4 3
♣	Q T 8 7 4

♠	9 8
♥	K 7
♦	A J T 2
♣	A K J 9 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♣
Pass	4♥	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 166
South Deals
Both Vul

Shape 1516 3343 4252 5332
HCP 11 8 18 3
Losers 4 10 5 10

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

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

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

South
♠ A Q J 8
♥ J 5
♦ A K Q 6 4
♣ J 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	4♣	Pass	4♥
Pass	4NT	Pass	5♥[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. A=2/5 or 5/5, Q(H)=0

6♥ by North

Board 167
South Deals
None Vul

♠ A 8 7 6 4
♥ 9 8
♦ A K J 7 4
♣ 8

Shape 5251 4234 1435 3523
HCP 12 3 16 9
Losers 6 10 5 9

♠ J 9 3
♥ A 7 5 3 2
♦ 9 3
♣ A 9 2

```
      N
   W     E
      S
```

♠ Q T 5 2
♥ T 4
♦ T 8 6
♣ J T 7 4

♠ K
♥ K Q J 6
♦ Q 5 2
♣ K Q 6 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	1♠	Pass	2♣
Pass	2♦		
All Pass			

1. 16+ HCP

2♦ by North

Board 168
South Deals
Both Vul

♠ K T
♥ A
♦ 9 8 6 4 3
♣ Q 8 4 3 2

Shape 2155 4324 3442 4522
HCP 9 9 19 3
Losers 6 9 5 10

```
            N
        W       E
            S
```

♠ 9 7 4 3
♥ J 9 4 3 2
♦ Q T
♣ 9 5

♠ J 8 6 5
♥ T 8 6
♦ J 5
♣ A K 7 6

♠ A Q 2
♥ K Q 7 5
♦ A K 7 2
♣ J T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 169
South Deals
None Vul

♠ A Q 7 5 4 2
♥ -
♦ Q J T 9 3
♣ A 3

Shape 6052 2533 2443 3415
HCP 13 3 20 4
Losers 4 10 5 9

♠ J 8 6
♥ J 8 3 2
♦ 7
♣ Q T 9 8 5

```
      N
   W     E
      S
```

♠ 9 3
♥ K T 9 7 5
♦ 6 4 2
♣ 7 4 2

♠ K T
♥ A Q 6 4
♦ A K 8 5
♣ K J 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	3NT
Pass	5NT	Pass	6NT
All Pass			

1. 16+ HCP

6NT by South

Board 170
South Deals
N-S Vul

♠ 9 4
♥ A Q T 4 3
♦ 5
♣ K T 9 7 6

Shape 2515 3442 5233 3253
HCP 9 2 23 6
Losers 6 10 5 9

♠ 6 5 2
♥ 7 6
♦ Q 9 8 4 3
♣ A 8 3

```
        N
   W         E
        S
```

♠ Q 8 3
♥ 9 8 5 2
♦ T 7 6 2
♣ 5 4

♠ A K J T 7
♥ K J
♦ A K J
♣ Q J 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	4NT
Pass	5♦[3]	Pass	5♥
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

5♥ by North

Board 171
South Deals
E-W Vul

Shape 5350 2524 4423 2146
HCP 12 5 16 7
Losers 5 9 6 7

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	4♠
Pass	5♣[2]	Pass	5♥[3]
Pass	5♠		
All Pass			

1. 16+ HCP
2. Exclusion, for !S
3. 1 out of 4

5♠ by North

Board 172
South Deals
None Vul

♠ -
♥ J 7
♦ K Q J 9 8 6
♣ A Q J 3 2

Shape 0265 6322 3613 4243
HCP 14 7 16 3
Losers 4 8 5 10

♠ T 7 5 2
♥ T 6
♦ 7 4 3 2
♣ K 8 5

```
    N
 W     E
    S
```

♠ Q J 9 8 6 4
♥ A 8 4
♦ T 5
♣ T 9

♠ A K 3
♥ K Q 9 5 3 2
♦ A
♣ 7 6 4

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	2♦	Pass	2♥
Pass	4♦	Pass	4♥
Pass	5♠	Pass	6♦²
Pass	6♥		
All Pass			

1. 16+ HCP
2. 2 out of 4

6♥ by South

Board 173
South Deals
N-S Vul

♠ J 3
♥ Q
♦ K J T 7 3
♣ A Q 8 6 2

Shape 2155 3532 2443 6313
HCP 13 5 16 6
Losers 6 9 7 8

♠ K Q T 9 6 5
♥ 6 3 2
♦ 8
♣ J T 4

```
      N
   W     E
      S
```

♠ 7 4 2
♥ T 9 8 7 4
♦ Q 9 4
♣ K 3

♠ A 8
♥ A K J 5
♦ A 6 5 2
♣ 9 7 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♠	3♠[2]	Pass	3NT
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

3NT by South

Board 174
South Deals
E-W Vul

♠ A 9 7 4 3
♥ J T
♦ K Q 8 7 2
♣ 8

Shape 5251 3334 2515 3343
HCP 10 6 18 6
Losers 6 10 4 10

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

        N
    W   E
        S

♠ K 6
♥ A K 8 7 6
♦ A
♣ K J 6 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 175
South Deals
None Vul

♠ A Q 7 4 3
♥ K J 9 7 4 3
♦ -
♣ A Q

Shape 5602 2137 4153 2551
HCP 16 2 16 6
Losers 4 9 5 7

♠ 5 2
♥ A Q T 8 6
♦ T 9 7 5 3
♣ T

```
       N
   W       E
       S
```

♠ 9 6
♥ 2
♦ J 8 4
♣ J 9 8 7 5 3 2

♠ K J T 8
♥ 5
♦ A K Q 6 2
♣ K 6 4

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	2♥	Pass	3♦
Pass	3♠	Pass	4NT
Pass	5♠²	Pass	6♠
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=1

6♠ by North

Board 176
South Deals
E-W Vul

North hand:
♠ A Q J 9 8
♥ A 8 4
♦ -
♣ A J 9 5 2

West hand:
♠ 7 3
♥ Q 5 3
♦ 9 8 7 6 5 2
♣ 4 3

East hand:
♠ K T 6 2
♥ J T 9 7 2
♦ Q 3
♣ T 7

South hand:
♠ 5 4
♥ K 6
♦ A K J T 4
♣ K Q 8 6

Shape 5305 4522 2254 2362
HCP 16 6 16 2
Losers 5 9 5 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♦
Pass	3♣	Pass	4♣
Pass	4♦	Pass	5♣[2]
Pass	7♣		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(C)=1

7♣ by South

Board 177
South Deals
None Vul

♠ J
♥ K J T 7 4
♦ K Q T 6 5
♣ K 9

Shape 1552 4333 5224 3334
HCP 13 5 17 5
Losers 5 11 5 10

♠ Q 9 2
♥ Q 9 2
♦ J 4 3
♣ T 6 4 2

♠ T 8 4 3
♥ A 8 5
♦ 9 8 7
♣ J 7 3

N
W E
S

♠ A K 7 6 5
♥ 6 3
♦ A 2
♣ A Q 8 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	2♠
Pass	3♦	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 178
South Deals
Both Vul

♠ A T 8 4 3
♥ K 2
♦ A
♣ A K J T 5

Shape 5215 0652 5332 3244
HCP 19 4 16 1
Losers 4 7 6 11

♠ J 9 5
♥ 5 3
♦ 7 6 4 3
♣ 9 8 6 3

```
      N
   W     E
      S
```

♠ -
♥ Q J T 9 7 6
♦ J T 8 5 2
♣ 7 4

♠ K Q 7 6 2
♥ A 8 4
♦ K Q 9
♣ Q 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	4♠
Pass	4NT	Pass	5♠[2]
Pass	7♠		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=1

7♠ by North

Board 179
South Deals
None Vul

♠ Q
♥ A K 8 5 2
♦ K T 8 6 5 3
♣ Q
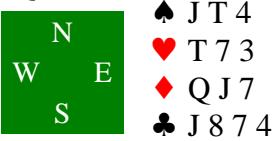
Shape 1561 3334 4216 5332
HCP 14 5 16 5
Losers 5 11 5 10

```
              N
          W       E
              S
```

♠ 8 7 5 3 2
♥ J 9 4
♦ A 9 4
♣ T 9

♠ J T 4
♥ T 7 3
♦ Q J 7
♣ J 8 7 4

♠ A K 9 6
♥ Q 6
♦ 2
♣ A K 6 5 3 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♣
Pass	3♦	Pass	3♠
Pass	3NT	Pass	4♣
Pass	4♦	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 180
South Deals
N-S Vul

♠ Q J 9 4 3
♥ K 8 6
♦ -
♣ K T 4 3 2

Shape 5305 5143 1552 2443
HCP 9 9 17 5
Losers 6 8 5 9

♠ T 2
♥ 9 7 3 2
♦ K 9 8 5
♣ Q 6 5

```
        N
    W       E
        S
```

♠ A 8 7 6 5
♥ A
♦ T 7 6 2
♣ J 9 8

♠ K
♥ Q J T 5 4
♦ A Q J 4 3
♣ A 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 181
South Deals
E-W Vul

Shape 3505 4234 4252 2452
HCP 11 4 21 4
Losers 6 10 4 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 182
South Deals
E-W Vul

♠ T 8 7 4 3
♥ K Q 6 4 3
♦ -
♣ K 9 7

Shape 5503 3451 3334 2155
HCP 8 6 17 9
Losers 6 8 7 7

♠ K J
♥ 2
♦ K J T 8 3
♣ J 8 6 4 3

```
    N
  W   E
    S
```

♠ 6 5 2
♥ T 9 8 5
♦ Q 7 6 5 4
♣ A

♠ A Q 9
♥ A J 7
♦ A 9 2
♣ Q T 5 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2NT[2]	3♠	4♦	4♠
All Pass			

1. 16+ HCP
2. Unusual 2NT

4♠ by North

Board 183
South Deals
Both Vul

♠ A K J 8 3
♥ 2
♦ J T 4 3 2
♣ Q J

Shape 5152 3325 3541 2425
HCP 12 8 20 0
Losers 7 9 3 10

♠ 5 2
♥ T 9 8 3
♦ 9 8
♣ 9 7 4 3 2

```
        N
   W         E
        S
```

♠ 9 6 4
♥ J 6 5
♦ 6 5
♣ A K T 8 5

♠ Q T 7
♥ A K Q 7 4
♦ A K Q 7
♣ 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2♠
Pass	3♥	Pass	3NT
Pass	4NT	Pass	5♠²
Pass	6♠		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=1

6♠ by North

Board 184
South Deals
None Vul

♠ A
♥ A 8 7 5 2
♦ 9 4
♣ Q J 7 3 2

Shape 1525 4252 4324 4342
HCP 11 2 19 8
Losers 6 10 5 8

♠ T 9 8 5
♥ T 6 4
♦ K Q 8 3
♣ K 4

```
        N
    W       E
        S
```

♠ 7 4 3 2
♥ J 9
♦ J T 7 6 5
♣ T 9

♠ K Q J 6
♥ K Q 3
♦ A 2
♣ A 8 6 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	4♥
Pass	4NT	Pass	5♣³
Pass	5♦	Pass	5♠⁴
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. A=0/5 or 3/5
4. !H queen and !S king

6♥ by North

Board 185
South Deals
Both Vul

♠ Q T 7 6 2
♥ Q J 9 7 2
♦ K
♣ K 5

Shape 5512 4324 3334 1273
HCP 11 2 23 4
Losers 6 11 6 7

♠ 3
♥ 4 3
♦ Q T 9 8 6 3 2
♣ Q T 2

N
W E
S

♠ J 9 8 5
♥ T 8 6
♦ 7 4
♣ J 8 7 6

♠ A K 4
♥ A K 5
♦ A J 5
♣ A 9 4 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	4NT
Pass	6NT		
All Pass			

1. 16+ HCP
2. artificial

6NT by South

Board 186
South Deals
Both Vul

♠ Q J T 9 2
♥ K 9 8 6 2
♦ Q 7
♣ T

Shape 5521 2434 5323 1165
HCP 8 5 18 9
Losers 7 10 6 6

♠ 4
♥ Q
♦ K T 9 5 3 2
♣ A 8 7 6 3

```
      N
   W     E
      S
```

♠ 7 3
♥ T 7 5 3
♦ J 8 4
♣ K J 9 2

♠ A K 8 6 5
♥ A J 4
♦ A 6
♣ Q 5 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2NT[2]	3♠	Pass	4♣[3]
Pass	4♠		
All Pass			

1. 16+ HCP
2. Unusual 2NT
3. limit raise or better in !S

4♠ by North

Board 187
South Deals
None Vul

♠ J T 5 4 3
♥ -
♦ K J 9 6 5
♣ K T 2

♠ Q 7 6
♥ 8 4
♦ 7 4
♣ A Q 9 8 5 3

```
        N
    W       E
        S
```

♠ 9 8
♥ T 9 7 2
♦ A Q T 3 2
♣ J 6

♠ A K 2
♥ A K Q J 6 5 3
♦ 8
♣ 7 4

Shape 5053 2452 3712 3226
HCP 8 7 17 8
Losers 7 8 4 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	3♥[3]
Pass	4♣	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial
3. solo suit

4♥ by North

Board 188
South Deals
E-W Vul

Shape 0175 3334 6313 4621
HCP 15 6 16 3
Losers 2 10 5 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	2♦	Pass	2♠
Pass	4♦	Pass	4♠
Pass	4NT	Pass	5♣[2]
Pass	6NT		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5

6NT by North

Board 189
South Deals
Both Vul

Shape 5350 2461 4126 2506
HCP 8 2 20 10
Losers 7 8 4 6

North hand:
♠ A 9 7 6 2
♥ K 6 4
♦ J T 8 4 2
♣ -

West hand:
♠ Q T
♥ A J 9 8 2
♦ -
♣ K T 9 6 4 2

East hand:
♠ 4 3
♥ T 7 5 3
♦ Q 9 7 6 5 3
♣ 5

South hand:
♠ K J 8 5
♥ Q
♦ A K
♣ A Q J 8 7 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	1♠	3♥	4♥[2]
Pass	5♣[3]	Pass	5♠[4]
Pass	6♠		
All Pass			

1. 16+ HCP
2. limit raise or better in !S
3. Exclusion, for !S
4. 2 out of 4

6♠ by North

Board 190
South Deals
N-S Vul

Shape 5512 3433 1255 4243
HCP 8 7 16 9
Losers 7 10 5 9

♠ K T 6 5 4
♥ A J T 6 3
♦ 3
♣ 8 4

♠ J 9 3 2
♥ K Q
♦ T 9 8 7
♣ Q J 6

```
    N
  W   E
    S
```

♠ A 8 7
♥ 8 5 4 2
♦ Q J 2
♣ T 7 2

♠ Q
♥ 9 7
♦ A K 6 5 4
♣ A K 9 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3♣
Pass	4♥	Pass	
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 191
South Deals
E-W Vul

Shape 2155 5332 4513 2443
HCP 11 8 16 5
Losers 6 8 6 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 192
South Deals
E-W Vul

Shape 0562 4333 7204 2344
HCP 11 4 17 8
Losers 6 11 2 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 193
South Deals
Both Vul

♠ K 9 8 7 4
♥ A
♦ K T 9 8 5 2
♣ K

Shape 5161 3316 3523 2443
HCP 13 6 17 4
Losers 5 9 6 10

```
                  N
          ♠ T 6           ♠ J 3 2
          ♥ Q J 6 5       ♥ 7 3 2
      W                E
          ♦ J 7 4 3       ♦ Q
          ♣ 8 7 6         ♣ Q J T 9 5 2
                  S
```

♠ A Q 5
♥ K T 9 8 4
♦ A 6
♣ A 4 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	4♠
Pass	4NT	Pass	5♣²
Pass	5♦	Pass	5♥³
Pass	7♠		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5
3. !S queen and !H king

7♠ by North

Board 194
South Deals
None Vul

♠ Q J T 9 7
♥ 3
♦ K 9 8 7 6
♣ Q T

Shape 5152 1444 4333 3514
HCP 8 1 18 13
Losers 7 10 7 6

♠ A 5 2
♥ K Q 8 7 5
♦ 4
♣ A 7 6 3

        N
    W   E
        S

♠ 3
♥ T 9 6 2
♦ J T 3 2
♣ 9 5 4 2

♠ K 8 6 4
♥ A J 4
♦ A Q 5
♣ K J 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♥	1♠	4♥	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 195
South Deals
Both Vul

♠ Q J T 8 4
♥ Q 6 5
♦ -
♣ A K 8 6 2

Shape 5305 3343 1552 4243
HCP 12 6 16 6
Losers 5 10 6 9

♠ A 9 6 3
♥ 3 2
♦ 8 6 4 2
♣ Q 9 3

```
        N
    W       E
        S
```

♠ 7 5 2
♥ K T 4
♦ K T 5 3
♣ T 7 4

♠ K
♥ A J 9 8 7
♦ A Q J 9 7
♣ J 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2♥
Pass	5♦²	Pass	5♠³
Pass	6♥		
All Pass			

1. 16+ HCP
2. Exclusion, for !H
3. 1 out of 4

6♥ by South

Board 196
South Deals
None Vul

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

Shape 0355 6214 5431 2443
HCP 11 5 18 6
Losers 6 7 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	2♠	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 197
South Deals
None Vul

♠ A
♥ T 9
♦ A J 9 8 6
♣ J 9 7 4 2

Shape 1255 4351 3532 5305
HCP 10 7 17 6
Losers 7 8 6 7

♠ J T 7 6 2
♥ Q 6 3
♦ -
♣ K T 8 5 3

```
        N
    W       E
        S
```

♠ K 9 5 3
♥ J 5 4
♦ K 7 5 3 2
♣ 6

♠ Q 8 4
♥ A K 8 7 2
♦ Q T 4
♣ A Q

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 198
South Deals
N-S Vul

♠ A K 9 6 4
♥ J T 5
♦ -
♣ A Q 6 5 4

Shape 5305 3343 1471 4324
HCP 14 5 18 3
Losers 5 10 4 10

```
        N
      W   E
        S
```

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2♦
Pass	3♣	Pass	3♥
Pass	4♥		
All Pass			

1. 16+ HCP

4♥ by South

Board 199
South Deals
E-W Vul

♠ 5
♥ -
♦ A J 6 5 4
♣ Q J 7 6 5 3 2

Shape 1057 4540 5422 3424
HCP 8 7 19 6
Losers 5 7 5 9

♠ 9 7 4
♥ Q 7 3 2
♦ 9 3
♣ A 9 8 4

	N	
W		E
	S	

♠ A T 8 6
♥ K T 9 5 4
♦ T 8 7 2
♣ -

♠ K Q J 3 2
♥ A J 8 6
♦ K Q
♣ K T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♣	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 200
South Deals
None Vul

♠ T 8
♥ -
♦ A J T 7 5 3
♣ K Q 6 3 2

♠ J 9 5 2
♥ Q J 9 8 7
♦ Q 8 4 2
♣ -

♠ Q 7 6 3
♥ A 5 4
♦ 9 6
♣ T 9 7 4

N
W E
S

♠ A K 4
♥ K T 6 3 2
♦ K
♣ A J 8 5

Shape 2065 4324 3514 4540
HCP 10 6 18 6
Losers 5 9 6 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 201
South Deals
E-W Vul

Shape 2551 4153 4234 3505
HCP 11 3 16 10
Losers 6 9 6 6

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♥	Pass	Pass	Dbl
All Pass			

1. 16+ HCP

1♥X by West

Board 202
South Deals
N-S Vul

Shape 1165 4603 4342 4333
HCP 8 11 18 3
Losers 5 6 6 11

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♠³	Pass	4♣⁴
Pass	6♣		
All Pass			

1. 16+ HCP
2. artificial
3. Minor Suit Transfers after 2NT
4. automat

6♣ by South

Board 203
South Deals
Both Vul

♠ A 5
♥ A J 9 8 5
♦ K T 8 6 2
♣ 4

Shape 2551 4432 2353 5107
HCP 12 7 16 5
Losers 6 9 6 6

♠ T 9 4 3 2
♥ 4
♦ -
♣ A J T 9 8 6 5

```
      N
    W   E
      S
```

♠ Q J 7 6
♥ Q 6 3 2
♦ 9 5 4
♣ Q 3

♠ K 8
♥ K T 7
♦ A Q J 7 3
♣ K 7 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
3♣	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 204
South Deals
None Vul

♠ K 9 7 6 2
♥ K
♦ Q J 9 7 3
♣ 4 2

Shape 5152 1255 5332 2704
HCP 9 1 17 13
Losers 7 9 6 4

♠ 5 4
♥ A Q J 8 5 3 2
♦ -
♣ A Q T 8

```
        N
     W     E
        S
```

♠ 8
♥ 9 4
♦ 8 6 5 4 2
♣ J 7 6 5 3

♠ A Q J T 3
♥ T 7 6
♦ A K T
♣ K 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	1♠	Pass	2♥[2]
3♥	4♥	Pass	4♠
All Pass			

1. 16+ HCP
2. limit raise or better in !S

4♠ by North

Board 205

South Deals

None Vul

♠ 8 5
♥ A Q 8 6 5
♦ -
♣ A Q J 9 8 7

Shape 2506 3343 4342 4252

HCP 13 3 19 5

Losers 4 11 5 9

♠ J T 9 3
♥ J 2
♦ Q J 5 3 2
♣ 5 4

```
      N
   W     E
      S
```

♠ 7 6 2
♥ T 9 3
♦ T 9 8 6
♣ K 6 3

♠ A K Q 4
♥ K 7 4
♦ A K 7 4
♣ T 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♥
Pass	5♦[2]	Pass	5NT[3]
Pass	7♥		
All Pass			

1. 16+ HCP
2. Exclusion, for !H
3. 2 out of 4

7♥ by North

Board 206
South Deals
N-S Vul

♠ A 4
♥ A Q J 4 2
♦ Q
♣ T 8 4 3 2

Shape 2515 5224 3451 3253
HCP 13 5 16 6
Losers 6 8 6 10

♠ 8 6 3
♥ 9 3
♦ J 9 7 3 2
♣ A J 5

```
      N
   W     E
      S
```

♠ Q J 9 7 2
♥ 7 6
♦ T 8
♣ Q 9 7 6

♠ K T 5
♥ K T 8 5
♦ A K 6 5 4
♣ K

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♥	Pass	3♥
Pass	3♠	Pass	4♣
Pass	4NT	Pass	5♥²
Pass	6♥		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(H)=0

6♥ by North

Board 207
South Deals
E-W Vul

♠ 4
♥ A T 8 6 5
♦ K Q 6 3 2
♣ A 9

Shape 1552 5242 3334 4315
HCP 13 3 19 5
Losers 5 9 6 9

♠ J T 7 2
♥ J 4 2
♦ 7
♣ Q J 8 5 3

```
      N
   W     E
      S
```

♠ Q 8 6 5 3
♥ 9 3
♦ J T 9 4
♣ 6 4

♠ A K 9
♥ K Q 7
♦ A 8 5
♣ K T 7 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♥
Pass	4NT	Pass	5♣[2]
Pass	5♦	Pass	5♠[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. A=0/5 or 3/5
3. !H queen and !S king

6♥ by North

Board 208
South Deals
Both Vul

♠ K J 9 8 7
♥ K Q J T 9
♦ A 8
♣ 8

Shape 5521 2128 4243 2551
HCP 14 8 17 1
Losers 5 6 5 9

♠ 4 3
♥ 8 7 6 3 2
♦ J T 6 4 2
♣ 5

```
      N
  W       E
      S
```

♠ 5 2
♥ 5
♦ 9 3
♣ A K J T 7 6 4 2

♠ A Q T 6
♥ A 4
♦ K Q 7 5
♣ Q 9 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	4♣	4NT
Pass	5♥[2]	Pass	5♠
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=0

5♠ by North

Board 209
South Deals
N-S Vul

♠ K J 9 5 2
♥ 8
♦ 6
♣ K J T 8 5 4

Shape 5116 2443 3451 3433
HCP 8 12 16 4
Losers 6 8 5 10

♠ 7 6 3
♥ Q 9 5 4
♦ T 7 2
♣ Q 7 3

	N	
W		E
	S	

♠ A 8
♥ A J T 6
♦ Q J 8 3
♣ 9 6 2

♠ Q T 4
♥ K 7 3 2
♦ A K 9 5 4
♣ A

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♦
Pass	2♠	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 210
South Deals
E-W Vul

♠ Q 4
♥ 7
♦ K Q J 9 4
♣ T 8 6 5 3

Shape 2155 2434 3523 6331
HCP 8 5 19 8
Losers 7 10 5 8

♠ K J T 8 7 2
♥ A 9 5
♦ 7 3 2
♣ 9

```
      N
   W     E
      S
```

♠ 5 3
♥ J 6 4 3
♦ T 6 5
♣ A 7 4 2

♠ A 9 6
♥ K Q T 8 2
♦ A 8
♣ K Q J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♠	3♠[2]	Pass	3NT
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

3NT by South

Board 211
South Deals
Both Vul

Shape 2605 4234 3352 4252
HCP 10 8 16 6
Losers 5 9 6 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♦[3]	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial
3. Texas

4♥ by North

Board 212
South Deals
None Vul

♠ Q J 9 5 4 3
♥ J 3
♦ -
♣ A 8 6 5 4

Shape 6205 1354 3352 3532
HCP 8 10 16 6
Losers 6 6 8 9

♠ K T 6
♥ K T 8 6 2
♦ 8 5 4
♣ T 3

| N |
| W   E |
| S |

♠ 7
♥ Q 7 4
♦ K Q T 6 2
♣ K 9 7 2

♠ A 8 2
♥ A 9 5
♦ A J 9 7 3
♣ Q J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	4♥³	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial
3. Texas

4♠ by South

Board 213
South Deals
E-W Vul

♠ A 8
♥ K T 6 4 2
♦ 9
♣ K T 9 5 4

Shape 2515 3253 4423 4252
HCP 10 2 17 11
Losers 6 10 6 7

♠ Q T 6 2
♥ A J
♦ A T 7 6 4
♣ 7 3

```
        N
    W       E
        S
```

♠ 7 5 4
♥ 7 3
♦ Q 8 5 3 2
♣ 8 6 2

♠ K J 9 3
♥ Q 9 8 5
♦ K J
♣ A Q J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♦	1♥	Pass	4♥
Pass	4NT	Pass	5♦[2]
Pass	5♥		
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

5♥ by North

Board 214
South Deals
Both Vul

♠ 9
♥ A K Q 9 6 4
♦ A
♣ J T 8 7 4

Shape 1615 4333 5242 3253
HCP 14 5 18 3
Losers 4 10 5 10

♠ 8 6 5
♥ 7 5
♦ K 9 7 5 4
♣ 9 6 5

```
    N
W       E
    S
```

♠ K T 7 2
♥ T 8 2
♦ T 3 2
♣ Q 3 2

♠ A Q J 4 3
♥ J 3
♦ Q J 8 6
♣ A K

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	2♠
Pass	3♣	Pass	3NT
Pass	4NT		
All Pass			

1. 16+ HCP

4NT by South

Board 215
South Deals
Both Vul

♠ 6
♥ A 2
♦ Q T 8 7 5
♣ Q J T 9 4

Shape 1255 4432 2533 6223
HCP 9 6 16 9
Losers 6 10 6 7

♠ A K Q 9 8 2
♥ 6 5
♦ 3 2
♣ 8 3 2

N
W   E
S

♠ J T 7 5
♥ J T 8 4
♦ K J 6
♣ 6 5

♠ 4 3
♥ K Q 9 7 3
♦ A 9 4
♣ A K 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
2♠	3♠²	Pass	4♥
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

4♥ by South

Board 216
South Deals
None Vul

♠ 7
♥ A 8 6 5 4
♦ A 9 8 7 3
♣ J 5

Shape 1552 4333 3316 5242
HCP 9 3 19 9
Losers 7 11 4 7

♠ Q J T 9 3
♥ 7 3
♦ K 6 4 2
♣ K 6

```
      N
   W     E
      S
```

♠ 8 6 5 2
♥ J T 2
♦ Q T 5
♣ T 9 7

♠ A K 4
♥ K Q 9
♦ J
♣ A Q 8 4 3 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 217
South Deals
N-S Vul

♠ K Q J 6 5 3
♥ 3
♦ A 7 6 4 3
♣ 6

Shape 6151 0634 1336 6322
HCP 10 5 16 9
Losers 5 8 5 8

♠ A T 9 7 4 2
♥ Q 9 4
♦ J 5
♣ Q 3

N
W E
S

♠ -
♥ A 8 7 6 5 2
♦ T 8 2
♣ J 7 4 2

♠ 8
♥ K J T
♦ K Q 9
♣ A K T 9 8 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
2♠	Pass	Pass	3♣
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 218
South Deals
None Vul

♠ K Q 8 6 5
♥ Q 8
♦ K 9 6 5 4
♣ J

Shape 5251 3415 3424 2353
HCP 11 9 17 3
Losers 6 7 7 10

♠ T 2
♥ 6 4 2
♦ Q J 8 7 2
♣ 9 6 4

N
W E
S

♠ A 7 4
♥ T 9 7 3
♦ 3
♣ K Q 7 5 2

♠ J 9 3
♥ A K J 5
♦ A T
♣ A T 8 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 219
South Deals
N-S Vul

♠ 8
♥ Q 9
♦ A K J 5 3
♣ A 9 8 7 4

```
        N
    W       E
        S
```

♠ J 4 2
♥ J 4 3
♦ Q 9 7 6 4
♣ 5 2

♠ T 7 6
♥ K T 7 6 5
♦ T 8
♣ K 6 3

♠ A K Q 9 5 3
♥ A 8 2
♦ 2
♣ Q J T

Shape 1255 3523 6313 3352
HCP 14 6 16 4
Losers 6 9 5 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♦	Pass	2♠
Pass	3♣	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 220
South Deals
E-W Vul

♠ K Q J 8 7
♥ K T 9 5 4 2
♦ -
♣ T 4

♠ 6 5 3 2
♥ Q 7 3
♦ Q J 5
♣ J 8 7

♠ A T
♥ 6
♦ 9 8 4 3 2
♣ Q 9 5 3 2

♠ 9 4
♥ A J 8
♦ A K T 7 6
♣ A K 6

Shape 5602 2155 2353 4333
HCP 9 6 19 6
Losers 5 7 6 10

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	5♦	Pass	5NT[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. 2 out of 4

6♥ by North

Board 221
South Deals
N-S Vul

Shape 1156 3442 6412 3433
HCP 10 2 21 7
Losers 6 10 4 9

♠ Q
♥ 6
♦ A K T 9 2
♣ J 9 5 4 3 2

♠ 9 5 2
♥ Q 8 7 2
♦ 8 7 4
♣ K Q 6

N
W E
S

♠ T 4 3
♥ T 9 5 4
♦ Q 6 5 3
♣ T 8

♠ A K J 8 7 6
♥ A K J 3
♦ J
♣ A 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1♠
Pass	2♣	Pass	2♥
Pass	3♦	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 222
South Deals
E-W Vul

♠ Q T 7 4 2
♥ 9 3
♦ 4
♣ A K 8 6 5

Shape 5215 0454 2452 6322
HCP 9 0 20 11
Losers 6 9 5 7

♠ A K 9 8 6 5
♥ 8 4 2
♦ K T
♣ J 9

```
        N
    W       E
        S
```

♠ -
♥ T 7 6 5
♦ 8 7 6 5 2
♣ T 7 4 3

♠ J 3
♥ A K Q J
♦ A Q J 9 3
♣ Q 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♠	Pass	Pass	2♦
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 223
South Deals
None Vul

♠ A T
♥ K T 5 3 2
♦ K 6 5 3 2
♣ 4

Shape 2551 4234 1327 6331
HCP 10 11 17 2
Losers 6 8 5 9

♠ 9 7 6 4 3 2
♥ 9 7 4
♦ Q 7 4
♣ 2

N
W E
S

♠ Q J 8 5
♥ J 8
♦ J T 8
♣ A Q 7 3

♠ K
♥ A Q 6
♦ A 9
♣ K J T 9 8 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	2♥	Pass	4♥
Pass	4NT	Pass	5♠[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. A=2/5 or 5/5, Q(H)=1

6♥ by North

Board 224
South Deals
Both Vul

Shape 5152 3523 1444 4324
HCP 8 3 17 12
Losers 7 10 5 7

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	2NT	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 225
South Deals
N-S Vul

♠ T 9 8 7 5
♥ A J 6 3 2
♦ K 2
♣ 9

♠ A J 4
♥ Q T 9 8 7
♦ J 8 7 4 3
♣ -

```
        N
    W       E
        S
```

♠ Q 6 3
♥ K 4
♦ 9
♣ Q J T 7 5 4 3

♠ K 2
♥ 5
♦ A Q T 6 5
♣ A K 8 6 2

Shape 5521 3217 2155 3550
HCP 8 8 16 8
Losers 7 6 4 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♥	Dbl	Pass	2♦
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 226
South Deals
N-S Vul

♠ A 5
♥ Q 9 7 6 5
♦ 6
♣ Q T 8 6 3

Shape 2515 4144 4351 3433
HCP 8 8 17 7
Losers 6 8 4 11

♠ T 9 6
♥ A J 8 3
♦ J 9 4
♣ J 5 4

```
      N
  W       E
      S
```

♠ J 7 4 2
♥ 4
♦ A 7 5 2
♣ K 9 7 2

♠ K Q 8 3
♥ K T 2
♦ K Q T 8 3
♣ A

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♥	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 227
South Deals
E-W Vul

Shape 5125 0823 4252 4243
HCP 11 6 16 7
Losers 6 7 6 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	3♥	Pass
Pass	3♠	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 228
South Deals
None Vul

Shape 1525 4333 2344 6241
HCP 8 5 17 10
Losers 7 10 7 6

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♠	Dbl	4♠	Dbl
All Pass			

1. 16+ HCP

4♠ X by West

Board 229
South Deals
N-S Vul

♠ -
♥ A K 9 8 2
♦ 5 2
♣ A J T 9 8 4

Shape 0526 4252 4432 5233
HCP 12 3 16 9
Losers 5 9 6 8

♠ A K 9 5 2
♥ 6 4
♦ 8 6 4
♣ Q 6 3

```
      N
  W       E
      S
```

♠ 8 7 6 3
♥ T 3
♦ Q J T 9 3
♣ 7 5

♠ Q J T 4
♥ Q J 7 5
♦ A K 7
♣ K 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 230
South Deals
E-W Vul

♠ J 9 7 5 2
♥ J
♦ A K J 3 2
♣ K 7

Shape 5152 3433 5314 0544
HCP 13 10 17 0
Losers 6 9 5 9

♠ -
♥ T 7 6 4 2
♦ 9 7 6 4
♣ 9 4 3 2

```
      N
  W       E
      S
```

♠ K 6 4
♥ A Q 8 3
♦ T 8 5
♣ J 6 5

♠ A Q T 8 3
♥ K 9 5
♦ Q
♣ A Q T 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	3♠
Pass	4♣	Pass	4♦
Pass	4NT	Pass	5♠²
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(S)=1

5♠ by North

Board 231
South Deals
Both Vul

Shape 5305 1633 5341 2164
HCP 11 7 16 6
Losers 5 8 5 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	5♦[3]	Pass	5NT[4]
Pass	6♠		
All Pass			

1. 16+ HCP
2. artificial
3. Exclusion, for !S
4. 2 out of 4

6♠ by South

Board 232
South Deals
N-S Vul

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

Shape 5512 1354 2155 5422
HCP 9 7 16 8
Losers 6 8 4 8

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

| N |
| W   E |
| S |

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
1♠	3♥	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 233
South Deals
None Vul

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

Shape 1525 5143 4252 3523
HCP 14 7 16 3
Losers 5 8 6 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♦
Pass	4NT	Pass	5♦[2]
Pass	7NT		
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

7NT by North

Board 234
South Deals
E-W Vul

Shape 1057 2623 5350 5413
HCP 8 12 16 4
Losers 4 7 4 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	2♥	2♠
3♥	6♣		
All Pass			

1. 16+ HCP
2. artificial

6♣ by South

Board 235
South Deals
Both Vul

♠ Q 9 8 4 2
♥ -
♦ A Q 6 3 2
♣ T 6 4

Shape 5053 3433 2533 3424
HCP 8 5 17 10
Losers 6 11 6 8

♠ K 7 3
♥ J 9 6 5
♦ J 8
♣ K Q 9 2

```
      N
  W       E
      S
```

♠ T 6 5
♥ A T 3 2
♦ 9 7 5
♣ J 7 5

♠ A J
♥ K Q 8 7 4
♦ K T 4
♣ A 8 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 236

South Deals

None Vul

♠ K 8 7 5 4
♥ -
♦ K Q J 9 3 2
♣ 6 2

♠ T
♥ A K J 8 5 4
♦ 7 6 5
♣ Q 5 3

N
W E
S

♠ J 9 2
♥ 9 6 2
♦ T 8 4
♣ K J T 9

♠ A Q 6 3
♥ Q T 7 3
♦ A
♣ A 8 7 4

Shape 5062 3334 4414 1633

HCP 9 5 16 10

Losers 5 11 5 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
2♥	3♣²	Pass	3♦³
Pass	3♠	Pass	4♠
All Pass			

1. 16+ HCP
2. Rubensohl after 1m
3. relay

4♠ by North

Board 237
South Deals
None Vul

♠ J 9 7 5 3
♥ A Q T 5 3
♦ K J
♣ Q

♠ A 8 6 2
♥ K 8
♦ 9 7 2
♣ 8 6 4 2

♠ K T
♥ 9 7 6 4
♦ T 6 5 4
♣ J 9 5

```
      N
  W       E
      S
```

♠ Q 4
♥ J 2
♦ A Q 8 3
♣ A K T 7 3

Shape 5521 2443 2245 4234
HCP 13 4 16 7
Losers 6 10 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♣
Pass	4♥	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 238
South Deals
E-W Vul

Shape 5530 2164 3523 3226
HCP 9 3 17 11
Losers 6 8 7 6

North
♠ A K 6 5 4
♥ T 8 7 4 2
♦ Q 7 5
♣ -

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

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

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
2♣	3♣	Pass	3♥
Pass	5♣[2]	Pass	5♠[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. Exclusion, for !H
3. 2 out of 4

6♥ by South

Board 239
South Deals
N-S Vul

Shape 5125 1543 4333 3442
HCP 8 11 16 5
Losers 7 7 7 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Dbl	2♠
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 240
South Deals
E-W Vul

♠ 4
♥ A Q 9 8 5
♦ Q T 9 8 3
♣ T 2

♠ Q 8 7 6 5 2
♥ 7 2
♦ 6 5
♣ A Q J

```
        N
    W       E
        S
```

♠ J T
♥ K 6 3
♦ J 7 4
♣ 9 8 5 4 3

♠ A K 9 3
♥ J T 4
♦ A K 2
♣ K 7 6

Shape 1552 2335 4333 6223
HCP 8 5 18 9
Losers 6 10 7 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	2♠	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 241
South Deals
Both Vul

Shape 5503 3433 3154 2353
HCP 13 7 16 4
Losers 5 10 5 11

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

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

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

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♠	Pass	4♠
Pass	5♦²	Pass	5NT³
Pass	6♠		
All Pass			

1. 16+ HCP
2. Exclusion, for !S
3. 2 out of 4

6♠ by North

Board 242
South Deals
N-S Vul

Shape 1525 4252 5134 3532
HCP 8 10 17 5
Losers 7 8 4 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 243
South Deals
E-W Vul

Shape 5035 3334 2623 3451
HCP 12 3 17 8
Losers 6 11 6 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♦	1♠	Pass	2♥
Pass	3♣	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 244

South Deals

Both Vul

♠ 7 6
♥ Q J T 7 4 2
♦ -
♣ K Q T 8 5

♠ Q J 8
♥ K 9 6 5 3
♦ 9 5
♣ J 6 2

♠ 9 5 4 3 2
♥ A
♦ J T 8 7 6 4
♣ 9

♠ A K T
♥ 8
♦ A K Q 3 2
♣ A 7 4 3

Shape 2605 5161 3154 3523

HCP 8 5 20 7

Losers 5 7 4 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♥	Pass	3NT
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 245
South Deals
E-W Vul

Shape 2515 5332 3352 3244
HCP 10 9 19 2
Losers 7 8 6 10

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 246
South Deals
Both Vul

Shape 5521 1435 5143 2344
HCP 12 9 16 3
Losers 6 6 6 11

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 247
South Deals
None Vul

♠ J 2
♥ A K 8 7 6
♦ T 8 7 5 3
♣ K

Shape 2551 3145 4324 4423
HCP 11 3 20 6
Losers 7 10 5 9

♠ Q 8 7 6
♥ Q 9 5 2
♦ Q 2
♣ 9 5 3

```
      N
  W       E
      S
```

♠ T 9 4
♥ J
♦ J 9 6 4
♣ J T 7 6 4

♠ A K 5 3
♥ T 4 3
♦ A K
♣ A Q 8 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	6♥
All Pass			

1. 16+ HCP
2. artificial

6♥ by North

Board 248
South Deals
N-S Vul

Shape 3055 2434 5422 3532
HCP 8 12 19 1
Losers 6 8 5 11

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 249
South Deals
None Vul

♠ K 7 4 3 2
♥ 9
♦ A J T 7 2
♣ 5 4

Shape 5152 3442 4333 1516
HCP 8 8 17 7
Losers 7 8 7 6

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

♠ Q J T 8
♥ A J 4
♦ K 9 4
♣ A Q 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
2♥[3]	2♠	3♥	4♠
All Pass			

1. 16+ HCP
2. artificial
3. Cappelletti, 5M5+m

4♠ by North

Board 250
South Deals
N-S Vul

Shape 5521 2236 6412 0274
HCP 12 5 17 6
Losers 6 9 4 6

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♦	3♠	Pass	4♦[2]
Pass	4♥	Pass	4NT
Pass	5♥[3]	Pass	6♠
All Pass			

1. 16+ HCP
2. limit raise or better in !S
3. A=2/5 or 5/5, Q(S)=0

6♠ by North

Board 251
South Deals
E-W Vul

♠ -
♥ T 7 4 3 2
♦ A K T
♣ K 7 4 3 2

Shape 0535 4441 5224 4243
HCP 10 6 16 8
Losers 6 9 7 9

♠ A Q T 8
♥ 9 8
♦ J 8 4 3
♣ J 8 5

```
        N
    W       E
        S
```

♠ 9 7 4 2
♥ K J 6 5
♦ 9 7 5 2
♣ Q

♠ K J 6 5 3
♥ A Q
♦ Q 6
♣ A T 9 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1♠
Pass	2♥	Pass	3♣
Pass	4NT	Pass	5♥³
Pass	6♣		
All Pass			

1. 16+ HCP
2. artificial
3. A=2/5 or 5/5, Q(C)=0

6♣ by South

Board 252
South Deals
N-S Vul

♠ A K Q 8 3
♥ J T 9 5 4
♦ T 7
♣ T

♠ J 9 7
♥ 8
♦ 9 8 6 5
♣ 7 6 5 4 3

```
        N
    W       E
        S
```

♠ T 6 5 2
♥ K Q 7 6
♦ A 3
♣ Q J 8

♠ 4
♥ A 3 2
♦ K Q J 4 2
♣ A K 9 2

Shape 5521 4423 1354 3145
HCP 10 12 17 1
Losers 6 7 5 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 253
South Deals
E-W Vul

♠ 8 7 6 5 4
♥ A Q
♦ 5
♣ Q 8 7 6 3

♠ Q 3
♥ 6 5 3
♦ Q T 6 3
♣ J T 9 4

N
W E
S

♠ A 2
♥ K J T 2
♦ 9 8 7 4
♣ K 5 2

♠ K J T 9
♥ 9 8 7 4
♦ A K J 2
♣ A

Shape 5215 2443 4441 2344
HCP 8 11 16 5
Losers 7 8 6 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♥	Pass	3♠³
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT

4♠ by South

Board 254
South Deals
N-S Vul

Shape 3505 4441 2254 4243
HCP 11 6 16 7
Losers 6 8 7 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♦	Pass	2♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 255
South Deals
E-W Vul

♠ A Q 7 4 3
♥ 3
♦ 6 5
♣ Q 9 6 4 2

Shape 5125 3640 2245 3433
HCP 8 8 18 6
Losers 6 7 5 10

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

♠ J T
♥ T 4
♦ A K Q 2
♣ A K J T 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2NT
Pass	3♥	Pass	3♠
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 256
South Deals
Both Vul

Shape 2551 5251 2218 4423
HCP 12 0 18 10
Losers 6 9 4 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♥	Pass	4♣
Pass	4♦	Pass	4NT
Pass	5♥²	Pass	6♣
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(D)=0

6♣ by South

Board 257
South Deals
None Vul

♠ K 6 5
♥ A T 9 5 4
♦ A K T 9 4
♣ -

Shape 3550 0355 3523 7015
HCP 14 5 18 3
Losers 5 8 6 6

♠ J T 9 8 7 4 2
♥ -
♦ 8
♣ Q 8 7 6 5

```
        N
    W       E
        S
```

♠ -
♥ J 8 3
♦ J 7 6 5 2
♣ K T 9 4 3

♠ A Q 3
♥ K Q 7 6 2
♦ Q 3
♣ A J 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♠	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 258
South Deals
Both Vul

♠ 9 8 7 3 2
♥ 2
♦ A 6
♣ K Q J T 3

Shape 5125 3532 2533 3253
HCP 10 6 17 7
Losers 6 9 6 9

♠ J 6 5
♥ A T
♦ Q T 9 8 3
♣ 8 6 4

♠ A Q T
♥ 9 6 5 4 3
♦ 5 4 2
♣ 5 2

♠ K 4
♥ K Q J 8 7
♦ K J 7
♣ A 9 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 259
South Deals
None Vul

♠ A
♥ Q J 7 6 5
♦ 7 2
♣ K J T 6 4

♠ Q 3 2
♥ 4
♦ T 8 6 5
♣ 9 8 7 5 3

♠ 9 8 6 4
♥ K T 8
♦ K Q J 9 3
♣ 2

♠ K J T 7 5
♥ A 9 3 2
♦ A 4
♣ A Q

Shape 1525 4351 5422 3145
HCP 11 9 18 2
Losers 6 7 6 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	3♥
Pass	3♠	Pass	4♣
Pass	4♦	Dbl	Rdbl
Pass	4NT	Pass	5♣[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. A=0/5 or 3/5

6♥ by North

Board 260
South Deals
None Vul

♠ Q 7 3
♥ A T 8 7 2
♦ K J 8 7 6
♣ -

Shape 3550 3442 4234 3217
HCP 10 9 17 4
Losers 6 8 6 8

♠ T 6 2
♥ 9 3
♦ 5
♣ K J 9 5 4 3 2

```
      N
   W     E
      S
```

♠ 9 8 5
♥ K Q 5 4
♦ T 9 3 2
♣ A T

♠ A K J 4
♥ J 6
♦ A Q 4
♣ Q 8 7 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♣	3♥	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 261
South Deals
None Vul

♠ T 2
♥ Q 9 7 6 4
♦ K
♣ A Q T 9 3

Shape 2515 4234 6421 1273
HCP 11 7 16 6
Losers 6 9 5 8

♠ K
♥ T 3
♦ Q J T 7 5 3 2
♣ 6 5 4

```
      N
   W     E
      S
```

♠ Q J 9 4
♥ J 2
♦ 9 8 6
♣ K 8 7 2

♠ A 8 7 6 5 3
♥ A K 8 5
♦ A 4
♣ J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♦	3♥	Pass	4NT
Pass	5♦[2]	Pass	5♠
Pass	6♦[3]	Pass	7♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5
3. !H queen and !D king

7♥ by North

Board 262
South Deals
E-W Vul

♠ K T 9 7 6
♥ J 8
♦ A J 9 4 3
♣ 6

Shape 5251 3316 4522 1354
HCP 9 5 19 7
Losers 7 8 4 8

♠ A
♥ 7 5 2
♦ Q T 8 7 6
♣ J 9 3 2

	N	
W		E
	S	

♠ 8 5 2
♥ 9 6 4
♦ 2
♣ K Q T 8 7 4

♠ Q J 4 3
♥ A K Q T 3
♦ K 5
♣ A 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2♥
Pass	2♠	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 263
South Deals
Both Vul

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

Shape 1525 4351 3442 5125
HCP 9 6 16 9
Losers 7 9 7 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
2♠[3]	3♥	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial
3. Cappelletti, 5M5+m

4♥ by North

Board 264
South Deals
E-W Vul

♠ T 9
♥ K Q 8 5 4
♦ K T 4 3 2
♣ 7

Shape 2551 4423 3226 4243
HCP 8 4 19 9
Losers 6 10 5 9

♠ Q J 4 3
♥ J T
♦ A J 8 6
♣ 9 8 5

```
     N
  W     E
     S
```

♠ K 8 7 6
♥ 7 6 3 2
♦ 7 5
♣ J T 3

♠ A 5 2
♥ A 9
♦ Q 9
♣ A K Q 6 4 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	2♥	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 265
South Deals
Both Vul

Shape 5611 4234 1255 3343
HCP 11 6 16 7
Losers 6 9 5 10

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣ [1]
Pass	1♥ [2]	Pass	2♦
Pass	2♥		
All Pass			

1. 16+ HCP
2. artificial

2♥ by North

Board 266

South Deals

None Vul

♠ -
♥ 7 6 2
♦ K J 8 5 3
♣ A J 8 3 2

Shape 0355 5242 3424 5422

HCP 9 12 17 2

Losers 7 6 6 9

♠ 8 6 4 3 2
♥ Q 8 5 4
♦ 6 4
♣ T 4

```
        N
     W     E
        S
```

♠ K Q T 7 5
♥ J T
♦ A Q 9 2
♣ 9 5

♠ A J 9
♥ A K 9 3
♦ T 7
♣ K Q 7 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 267

South Deals

None Vul

♠ -
♥ J 9 8 5 2
♦ A 7 2
♣ A T 7 4 3

♠ J 8 6 2
♥ 4
♦ Q T 9 6 5 3
♣ K 6

```
        N
    W       E
        S
```

♠ Q 9 7 5 4 3
♥ A Q 3
♦ 4
♣ 9 5 2

♠ A K T
♥ K T 7 6
♦ K J 8
♣ Q J 8

Shape 0535 6313 3433 4162

HCP 9 8 17 6

Losers 7 7 7 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	2♠	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 268
South Deals
N-S Vul

Shape 1552 5323 3343 4225
HCP 8 11 17 4
Losers 7 8 6 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♦	Pass	2♥
Pass	3♦	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 269
South Deals
E-W Vul

Shape 1552 3613 4045 5233
HCP 18 4 17 1
Losers 4 9 4 11

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	2♥	Pass	3♣
Pass	3♦	Pass	3♠
Pass	4♣	Pass	4NT
Pass	5♦[2]	Pass	6♦
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

6♦ by North

Board 270
South Deals
Both Vul

♠ K Q T 9 8
♥ A Q 9 7 5
♦ 8 7
♣ 7

Shape 5521 2056 2443 4423
HCP 11 10 16 3
Losers 5 6 6 10

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

♠ J 5
♥ K 8 6 3
♦ K Q 9 2
♣ A K 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	2NT³	Pass
3♣	3♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial
3. Unusual 2NT

3NT by South

Board 271
South Deals
N-S Vul

♠ -
♥ Q J 9 4 3
♦ A 9 7
♣ Q 9 6 5 2

Shape 0535 5341 3334 5233
HCP 9 7 19 5
Losers 6 8 7 9

```
          N
       W     E
          S
```

♠ T 8 6 5 3
♥ T 6
♦ K Q 2
♣ T 7 4

♠ Q 9 7 4 2
♥ K 7 5
♦ J T 8 6
♣ J

♠ A K J
♥ A 8 2
♦ 5 4 3
♣ A K 8 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2NT
Pass	3♦	Pass	3♥
Pass	3NT	Pass	4♥
Pass	5♠	Pass	6♦[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. artificial
3. 2 out of 4

6♥ by North

Board 272
South Deals
E-W Vul

Shape 5116 4513 2362 2452
HCP 11 7 17 5
Losers 4 8 5 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2♦
Pass	2♠	Pass	3♦
Pass	4♣	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 273
South Deals
Both Vul

♠ K Q J 6 3
♥ 7 6 4
♦ -
♣ A T 5 4 2

Shape 5305 3253 4432 1453
HCP 10 7 17 6
Losers 6 9 6 8

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

N
W   E
S

♠ A 9 8 2
♥ A K Q 2
♦ K J 7
♣ 9 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	3♠[3]
Pass	4♣	Pass	4♦
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT

4♠ by South

Board 274
South Deals
Both Vul

Shape 1255 4432 5323 3433
HCP 10 3 20 7
Losers 7 10 6 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♦	Pass	2NT
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 275
South Deals
None Vul

♠ Q
♥ Q J 9 8 7
♦ 6 2
♣ A T 6 3 2

♠ 8 7 6 5 4 3
♥ 6 5 3
♦ Q J 3
♣ K

	N	
W		E
	S	

♠ K J T
♥ 4
♦ A T 9 7 5
♣ 9 8 7 5

♠ A 9 2
♥ A K T 2
♦ K 8 4
♣ Q J 4

Shape 1525 3154 3433 6331
HCP 9 8 17 6
Losers 7 8 7 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♦	Dbl	2♥
Pass	2♠	Pass	3♥
Pass	4♣	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 276
South Deals
N-S Vul

Shape 1255 4243 4522 4423
HCP 12 5 16 7
Losers 5 10 6 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♦	Pass	2♥
Pass	3♣	Pass	3NT
All Pass			

1. 16+ HCP

3NT by South

Board 277
South Deals
Both Vul

♠ A K Q J 5
♥ Q J 6 4 3
♦ K 3
♣ 5

Shape 5521 2344 1543 5035
HCP 16 1 16 7
Losers 4 11 5 7

♠ 8 7 6 3 2
♥ -
♦ A 7 4
♣ K 8 6 3 2

```
      N
   W     E
      S
```

♠ T 4
♥ 9 8 7
♦ J T 9 2
♣ T 9 7 4

♠ 9
♥ A K T 5 2
♦ Q 8 6 5
♣ A Q J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♠	Pass	2♥
Pass	3♥	Pass	4NT
Pass	5♦²	Pass	5♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

5♥ by South

Board 278
South Deals
None Vul

♠ A T 9 8 2
♥ J 7 5 3 2
♦ -
♣ K 9 3

Shape 5503 1282 3424 4234
HCP 8 9 16 7
Losers 7 6 6 9

♠ J 7 4 3
♥ T 4
♦ K J 7
♣ Q T 7 2

```
      N
   W     E
      S
```

♠ 6
♥ A 6
♦ A T 9 8 6 5 3 2
♣ J 6

♠ K Q 5
♥ K Q 9 8
♦ Q 4
♣ A 8 5 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	5♦	Dbl
All Pass			

1. 16+ HCP
2. artificial

5♦ X by East

Board 279
South Deals
E-W Vul

♠ 9 8
♥ Q J T 6 4
♦ A K T 9 8
♣ 6

Shape 2551 3235 4414 4243
HCP 10 7 17 6
Losers 6 9 5 9

♠ K Q 3 2
♥ 5 2
♦ J 7 5 2
♣ T 7 5

```
       N
   W       E
       S
```

♠ J 5 4
♥ 9 7
♦ Q 6 4
♣ K J 8 4 3

♠ A T 7 6
♥ A K 8 3
♦ 3
♣ A Q 9 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♦	Pass	3♥[3]
Pass	4♣	Pass	4♦
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial
3. Super acceptance after NT

4♥ by North

Board 280
South Deals
None Vul

♠ K 9
♥ Q 9 6 5 3
♦ K 8 7 6 4
♣ 9

Shape 2551 5224 4234 2434
HCP 8 7 17 8
Losers 6 8 6 9

♠ 8 3
♥ A K 8 2
♦ J T 3
♣ 8 7 4 3

```
      N
   W     E
      S
```

♠ A Q 6 5 2
♥ T 7
♦ 9 2
♣ J T 5 2

♠ J T 7 4
♥ J 4
♦ A Q 5
♣ A K Q 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♦	Pass	2♥
Pass	2NT	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 281
South Deals
N-S Vul

♠ J 8
♥ -
♦ J T 6 4 3 2
♣ A K 7 6 4

Shape 2065 3514 6412 2452
HCP 9 4 23 4
Losers 6 9 3 9

♠ 5 2
♥ 8 7 3 2
♦ K 9 8 7 5
♣ J 9

```
        N
    W       E
        S
```

♠ Q 7 4
♥ T 9 6 5 4
♦ Q
♣ T 8 5 3

♠ A K T 9 6 3
♥ A K Q J
♦ A
♣ Q 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1♠
Pass	2♦	Pass	2♥
Pass	3♣	Pass	4♠
Pass	4NT	Pass	5♦³
Pass	5♥	Pass	5♠⁴
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5
4. no !S queen

5♠ by South

Board 282
South Deals
Both Vul

♠ -
♥ K 9 8 6 2
♦ A K Q 9 5
♣ 7 6 2

Shape 0553 5242 5206 3442
HCP 12 5 16 7
Losers 5 9 4 9

♠ 9 7 6
♥ A 7 5 3
♦ T 7 4 2
♣ K 9

```
      N
   W     E
      S
```

♠ Q 8 5 3 2
♥ Q T
♦ J 8 6 3
♣ 5 4

♠ A K J T 4
♥ J 4
♦ -
♣ A Q J T 8 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♣
Pass	5♣	Pass	6♣
All Pass			

1. 16+ HCP

6♣ by South

Board 283
South Deals
N-S Vul

Shape 5152 4234 1732 3325
HCP 12 12 16 0
Losers 6 7 5 11

♠ K J T 9 2
♥ T
♦ A K 6 5 4
♣ J 3

♠ 7 6 5
♥ 9 7 3
♦ T 2
♣ 8 6 5 4 2

N
W E
S

♠ A Q 4 3
♥ 8 5
♦ Q J 3
♣ K T 9 7

♠ 8
♥ A K Q J 6 4 2
♦ 9 8 7
♣ A Q

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♠	Pass	2♥
Pass	3♦	Pass	6♥
All Pass			

1. 16+ HCP

6♥ by South

Board 284
South Deals
E-W Vul

Shape 2515 4135 4252 3541
HCP 12 1 17 10
Losers 6 10 5 7

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

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	Pass	Pass	2♦
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 285
South Deals
Both Vul

Shape 1552 4153 3415 5323
HCP 11 3 18 8
Losers 6 9 5 8

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	3♥	Pass	4NT
Pass	5♦[2]	Pass	6♥
All Pass			

1. 16+ HCP
2. A=1/5 or 4/5

6♥ by North

Board 286
South Deals
None Vul

♠ Q 8 4 3 2
♥ T 8 3
♦ -
♣ K Q J 9 8

Shape 5305 4333 2452 2353
HCP 8 7 17 8
Losers 6 10 5 9

♠ J 6
♥ A Q 2
♦ J T 9 8 7
♣ 7 5 3

```
        N
   W         E
        S
```

♠ K T 9 5
♥ 9 5 4
♦ 6 5 4
♣ A 6 2

♠ A 7
♥ K J 7 6
♦ A K Q 3 2
♣ T 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	2NT	Pass	3♦
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 287
South Deals
N-S Vul

♠ T 8 6 5 4
♥ A J
♦ 2
♣ K Q 8 6 5

Shape 5215 1552 3235 4441
HCP 10 3 21 6
Losers 6 8 6 8

♠ Q 9 7 2
♥ 7 5 3 2
♦ K T 9 5
♣ J

```
      N
   W     E
      S
```

♠ 3
♥ T 9 8 6 4
♦ Q J 7 4 3
♣ T 2

♠ A K J
♥ K Q
♦ A 8 6
♣ A 9 7 4 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 288
South Deals
None Vul

Shape 6151 2434 2425 3433
HCP 11 6 17 6
Losers 5 9 5 11

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

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

	♠ K 2	
	♥ A K 5 3	
	♦ 6 2	
	♣ A K T 6 4	

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	4♥[3]	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial
3. Texas

4♠ by South

Board 289
South Deals
N-S Vul

Shape 2551 4351 2227 5314
HCP 9 3 21 7
Losers 7 9 4 8

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

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

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♣
Pass	2♥	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 290
South Deals
E-W Vul

♠ A 5
♥ K
♦ J 9 6 5 3
♣ A Q 7 6 4

Shape 2155 6511 1354 4423
HCP 14 8 17 1
Losers 6 6 6 11

♠ J T 8 3
♥ 9 8 5 4
♦ T 2
♣ 9 3 2

N
W E
S

♠ K 9 7 6 4 2
♥ Q T 7 6 2
♦ K
♣ T

♠ Q
♥ A J 3
♦ A Q 8 7 4
♣ K J 8 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	2♦	Pass	3♦
Pass	4♦	Pass	4NT
Pass	5♥²	Pass	6♦
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(D)=0

6♦ by North

Board 291
South Deals
None Vul

♠ Q
♥ J T 9 8 5
♦ T 8
♣ A Q J 6 4

Shape 1525 5152 2344 5422
HCP 10 1 16 13
Losers 7 9 6 6

♠ K J 9 8 2
♥ A Q 3 2
♦ K 9
♣ T 3

```
      N
   W     E
      S
```

♠ T 6 5 4 3
♥ 6
♦ J 7 6 4 3
♣ 7 5

♠ A 7
♥ K 7 4
♦ A Q 5 2
♣ K 9 8 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♠	3♥	4♠	Dbl
All Pass			

1. 16+ HCP

4♠ X by West

Board 292
South Deals
E-W Vul

♠ A Q T 9 4
♥ -
♦ T 7 3
♣ Q J T 7 2

Shape 5035 3451 4432 1525
HCP 9 5 17 9
Losers 6 9 6 7

♠ 3
♥ T 8 7 5 3
♦ Q 4
♣ A K 5 4 3

N
W E
S

♠ 6 5 2
♥ K J 9 4
♦ J 9 6 5 2
♣ 9

♠ K J 8 7
♥ A Q 6 2
♦ A K 8
♣ 8 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♥	1♠	Pass	2♥[2]
Pass	5♥[3]	Pass	6♣[4]
Pass	6♠		
All Pass			

1. 16+ HCP
2. limit raise or better in !S
3. Exclusion, for !S
4. 2 out of 4

6♠ by North

Board 293
South Deals
Both Vul

♠ Q 7 5 4 3
♥ A K J 8 7 4
♦ -
♣ A 4

Shape 5602 2137 3361 3343
HCP 14 7 17 2
Losers 4 7 5 12

♠ J 9 6
♥ T 6 3
♦ J 6 5 4
♣ T 7 2

N
W E
S

♠ 8 2
♥ 5
♦ A 9 7
♣ Q J 9 8 6 5 3

♠ A K T
♥ Q 9 2
♦ K Q T 8 3 2
♣ K

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	4♥
Pass	5♦[2]	Pass	5♠[3]
Pass	6♥		
All Pass			

1. 16+ HCP
2. Exclusion, for !H
3. 1 out of 4

6♥ by North

Board 294
South Deals
E-W Vul

♠ K T 9 8 7
♥ 6 5
♦ 5
♣ A K 8 6 3

Shape 5215 2443 2533 4252
HCP 10 6 17 7
Losers 6 9 7 8

```
            N
        W       E
            S
```

♠ J 5 4 2
♥ T 4
♦ A Q 9 6 3
♣ 7 5

♠ 6 3
♥ Q 9 8 7
♦ K J T 8
♣ 9 4 2

♠ A Q
♥ A K J 3 2
♦ 7 4 2
♣ Q J T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 295
South Deals
Both Vul

♠ K Q J 9 3
♥ K Q 9 7 2
♦ 5 3
♣ 2

Shape 5521 1354 2236 5332
HCP 11 8 16 5
Losers 5 8 5 10

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

♠ A 6
♥ A 6
♦ A Q 8
♣ Q 9 6 5 4 3

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣¹
Pass	1♥²	Pass	2♣
Pass	2♠		
All Pass			

1. 16+ HCP
2. artificial

2♠ by North

Board 296
South Deals
Both Vul

♠ A K T 8 2
♥ 8 7
♦ 3
♣ Q J 9 8 5

♠ J 9 4 3
♥ K 3
♦ Q 8 6 4 2
♣ T 2

```
      N
   W     E
      S
```

♠ Q 6 5
♥ T 6 5 4 2
♦ J T
♣ K 4 3

♠ 7
♥ A Q J 9
♦ A K 9 7 5
♣ A 7 6

Shape 5215 3523 1453 4252
HCP 10 6 18 6
Losers 6 9 5 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♦
Pass	2♠	Pass	3♥
Pass	3NT		
All Pass			

1. 16+ HCP
2. artificial

3NT by North

Board 297
South Deals
None Vul

♠ 5 2
♥ K J 8 5 3
♦ A 9 5 4 2
♣ 2

Shape 2551 3253 1417 7222
HCP 8 6 16 10
Losers 7 9 3 6

♠ A Q J T 9 8 3
♥ T 4
♦ K 6
♣ 5 3

	N	
W		E
	S	

♠ K 6 4
♥ 7 6
♦ Q J T 8 3
♣ T 9 6

♠ 7
♥ A Q 9 2
♦ 7
♣ A K Q J 8 7 4

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
3♠	Pass	Pass	4♣
All Pass			

1. 16+ HCP

4♣ by South

Board 298
South Deals
Both Vul

Shape 2515 6232 3334 2362
HCP 11 3 17 9
Losers 6 9 8 7

♠ K J
♥ Q 9 6 4 2
♦ K
♣ Q T 6 4 3

♠ 5 4
♥ K 5 3
♦ A Q 6 4 3 2
♣ 9 7

```
       N
   W       E
       S
```

♠ Q T 9 7 6 3
♥ T 8
♦ J T 8
♣ 5 2

♠ A 8 2
♥ A J 7
♦ 9 7 5
♣ A K J 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♦	3♥	Pass	4♥
All Pass			

1. 16+ HCP

4♥ by North

Board 299
South Deals
N-S Vul

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

Shape 2155 3433 3433 5422
HCP 10 6 16 8
Losers 6 10 7 9

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	4♠³	Pass	5♣
All Pass			

1. 16+ HCP
2. artificial
3. Texas

5♣ by South

Board 300
South Deals
None Vul

♠ 9
♥ A Q 6 5 4 3
♦ Q T 8 6 5
♣ 3

♠ K 7
♥ K T 8 7
♦ A 4 3
♣ T 8 5 2

N
W   E
S

♠ J 8 4 3 2
♥ 2
♦ J 9 2
♣ K 9 6 4

♠ A Q T 6 5
♥ J 9
♦ K 7
♣ A Q J 7

Shape 1651 5134 5224 2434
HCP 8 5 17 10
Losers 5 9 5 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1♠
Pass	2♥	Pass	3NT
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 301
South Deals
E-W Vul

♠ -
♥ 8 2
♦ Q 9 8 6 3
♣ A Q 6 5 3 2

Shape 0256 5134 3622 5431
HCP 8 5 17 10
Losers 5 9 4 8

♠ A J T 6 2
♥ J T 9 3
♦ A 7 2
♣ 4

```
      N
  W       E
      S
```

♠ 9 7 5 4 3
♥ 7
♦ J T 4
♣ K J T 9

♠ K Q 8
♥ A K Q 6 5 4
♦ K 5
♣ 8 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
1♠	2♠[2]	3♠	4♥
Pass	4♠[3]	Dbl	4NT[4]
Pass	5♣	Pass	5♦[5]
Pass	6♥	Pass	Pass
Dbl			
All Pass			

1. 16+ HCP
2. strength cue bid
3. Exclusion, for !H
4. 2 out of 4
5. !H queen and !D king

6♥X by South

Board 302
South Deals
N-S Vul

♠ 8
♥ A 9 8 6 4
♦ A 6 5 4 3
♣ 8 2

Shape 1552 4432 5413 3046
HCP 8 8 16 8
Losers 7 9 6 6

♠ Q 7 2
♥ -
♦ K T 8 2
♣ K T 9 6 4 3

```
    N
  W   E
    S
```

♠ K 6 4 3
♥ 7 5 3 2
♦ Q J 7
♣ Q 5

♠ A J T 9 5
♥ K Q J T
♦ 9
♣ A J 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1♠
Pass	2♥	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 303
South Deals
E-W Vul

Shape 1561 3145 2425 7312
HCP 8 1 20 11
Losers 6 10 4 6

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♠	2♠	Pass	3♣
Pass	3NT		
All Pass			

1. 16+ HCP

3NT by North

Board 304
South Deals
E-W Vul

♠ 3
♥ A T 6 5 3
♦ K Q T 7 6
♣ T 4

Shape 1552 4162 3406 5323
HCP 9 10 16 5
Losers 6 7 4 9

♠ T 9 7 6 5
♥ K Q 2
♦ 9 3
♣ 7 6 2

	N	
W		E
	S	

♠ A 8 4 2
♥ 9
♦ A J 8 5 4 2
♣ J 8

♠ K Q J
♥ J 8 7 4
♦ -
♣ A K Q 9 5 3

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♣
Pass	2♥	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 305
South Deals
None Vul

♠ K J 7 3 2
♥ Q 2
♦ K J 8 6 2
♣ J

♠ T 4
♥ T 8 7 5 3
♦ Q 7
♣ K T 3 2

♠ Q 9 8
♥ K J 9 4
♦ 3
♣ Q 9 8 6 4

♠ A 6 5
♥ A 6
♦ A T 9 5 4
♣ A 7 5

Shape 5251 3415 3253 2524
HCP 11 8 16 5
Losers 7 7 7 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	1NT
Pass	2♥	Pass	2♠
Pass	3NT	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 306
South Deals
N-S Vul

♠ Q J T 9 3
♥ 7 2
♦ 5
♣ A K J 6 2

Shape 5215 4144 2713 2371
HCP 11 10 18 1
Losers 6 6 4 9

♠ 4 2
♥ T 8 4
♦ J T 9 7 4 3 2
♣ 9

```
      N
   W     E
      S
```

♠ K 7 6 5
♥ 9
♦ K Q 8 6
♣ Q T 7 4

♠ A 8
♥ A K Q J 6 5 3
♦ A
♣ 8 5 3

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			1♣[1]
Pass	1♥[2]	Pass	3♥[3]
Pass	3NT	Pass	6♥
All Pass			

1. 16+ HCP
2. artificial
3. solo suit

6♥ by North

Board 307
South Deals
E-W Vul

Shape 5512 2335 3343 3253
HCP 8 10 17 5
Losers 6 9 7 10

♠ K T 9 6 5
♥ K Q T 7 4
♦ 2
♣ 4 2

♠ J 8 4
♥ 3 2
♦ J T 9 6 3
♣ K T 8

N
W E
S

♠ Q 3
♥ J 8 6
♦ A 8 5
♣ Q J 9 7 3

♠ A 7 2
♥ A 9 5
♦ K Q 7 4
♣ A 6 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	1NT
Pass	2♥	Pass	2♠
Pass	4♥		
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 308
South Deals
None Vul

♠ A T 9 5 2
♥ K T 7 5 3
♦ 7
♣ Q 7

Shape 5512 3127 3352 2452
HCP 9 5 19 7
Losers 7 7 6 8

♠ K 7
♥ J 9 8 4
♦ Q T 9 8 6
♣ J 5

```
      N
   W     E
      S
```

♠ Q 6 3
♥ 6
♦ 5 2
♣ K T 9 6 4 3 2

♠ J 8 4
♥ A Q 2
♦ A K J 4 3
♣ A 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	3♣	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 309
South Deals
N-S Vul

♠ 2
♥ A 9 7 6 5
♦ A K Q J 5
♣ 6 3

Shape 1552 3343 4324 5224
HCP 14 5 16 5
Losers 5 10 6 9

♠ A T 8 7 4
♥ J 8
♦ T 2
♣ 8 7 5 2

```
        N
    W       E
        S
```

♠ J 9 6
♥ Q T 2
♦ 8 7 6 4
♣ Q 9 4

♠ K Q 5 3
♥ K 4 3
♦ 9 3
♣ A K J T

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	3♥
Pass	3♠	Pass	4♣
Pass	4NT	Pass	5♥[2]
Pass	6NT		
All Pass			

1. 16+ HCP
2. A=2/5 or 5/5, Q(H)=0

6NT by North

Board 310
South Deals
Both Vul

Shape 1165 4342 4414 4522
HCP 11 5 19 5
Losers 6 10 5 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣ [1]
Pass	1♥ [2]	Pass	2NT
Pass	4♠ [3]	Pass	4NT
Pass	5♦ [4]	Pass	6♣
All Pass			

1. 16+ HCP
2. artificial
3. Texas
4. A=1/5 or 4/5

6♣ by South

Board 311
South Deals
N-S Vul

♠ A Q 6 5 2
♥ J T 9 7 4
♦ J 8
♣ T

Shape 5521 2344 4252 2326
HCP 8 2 16 14
Losers 7 10 6 5

♠ T 3
♥ K Q 5
♦ K 5
♣ K Q J 6 5 4

N
W   E
S

♠ 7 4
♥ 8 6 2
♦ Q 9 6 4
♣ 9 8 7 3

♠ K J 9 8
♥ A 3
♦ A T 7 3 2
♣ A 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♣	2♠	Pass	4♠
All Pass			

1. 16+ HCP

4♠ by North

Board 312
South Deals
E-W Vul
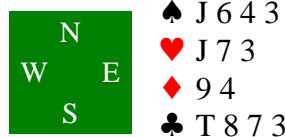
♠ Q T 8 7 2
♥ 8
♦ K Q J 7 3 2
♣ K

Shape 5161 4324 0625 4333
HCP 11 2 17 10
Losers 5 11 3 9

♠ A K 9 5
♥ T 6 2
♦ 8 6 5
♣ Q J 5

```
    N
  W   E
    S
```

♠ J 6 4 3
♥ J 7 3
♦ 9 4
♣ T 8 7 3

♠ -
♥ A K Q 9 5 4
♦ A T
♣ A 9 6 4 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3♣
Pass	3NT	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North

Board 313
South Deals
Both Vul

♠ T 6
♥ A K Q J T
♦ 2
♣ K J T 9 8

Shape 2515 2443 7132 2353
HCP 14 4 17 5
Losers 5 9 4 10

```
              N
           W     E
              S
```

♠ 5 2
♥ 8 7 5
♦ A J 6 5 3
♣ 5 4 3

♠ 9 7
♥ 9 4 3 2
♦ Q T 8 4
♣ Q 6 2

♠ A K Q J 8 4 3
♥ 6
♦ K 9 7
♣ A 7

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	2♥	Pass	2♠
Pass	3♣	Pass	6♠
All Pass			

1. 16+ HCP

6♠ by South

Board 314
South Deals
None Vul

♠ J T 9 8 6 4
♥ Q 3
♦ -
♣ A Q T 9 2

Shape 6205 2353 4243 1642
HCP 9 9 16 6
Losers 6 8 6 8

♠ 7
♥ A J T 5 4 2
♦ J 7 6 4
♣ 4 3

	N	
W		E
	S	

♠ K 3
♥ 9 8 7
♦ Q T 9 5 3
♣ K J 5

♠ A Q 5 2
♥ K 6
♦ A K 8 2
♣ 8 7 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
2♥	3♥[2]	4♥	4♠
All Pass			

1. 16+ HCP
2. Rubensohl after 1m

4♠ by South

Board 315
South Deals
E-W Vul

Shape 2155 3424 6232 2632
HCP 11 7 17 5
Losers 6 9 6 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♦	Pass	3♠
Pass	4♠		
All Pass			

1. 16+ HCP
2. artificial

4♠ by South

Board 316
South Deals
None Vul

♠ Q
♥ A K 9 8 6 5
♦ Q 7 5 4 3
♣ T

Shape 1651 2335 7132 3325
HCP 11 8 19 2
Losers 5 9 4 10

♠ 6 4 3
♥ Q 7 4
♦ T 2
♣ 9 7 5 4 3

```
    N
 W     E
    S
```

♠ 9 5
♥ J T 3
♦ J 8 6
♣ A Q 8 6 2

♠ A K J T 8 7 2
♥ 2
♦ A K 9
♣ K J

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	1♠
Pass	2♥	Pass	2♠
Pass	3♥	Pass	3♠
Pass	4♠	Pass	4NT
Pass	5♦[3]	Pass	5♠
All Pass			

1. 16+ HCP
2. artificial
3. A=1/5 or 4/5

5♠ by South

Board 317
South Deals
N-S Vul

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

♠ 8 4
♥ K 8 7
♦ K Q T 7 2
♣ T 8 3

♠ A 7 6
♥ T 2
♦ 9 8 6 5
♣ 9 6 5 2

♠ K T 2
♥ Q J 4
♦ J 4
♣ A K Q J 4

Shape 5521 3244 3325 2353
HCP 11 4 17 8
Losers 6 10 6 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
1♦	1♠	3♦	Pass
Pass	4♥		
All Pass			

1. 16+ HCP

4♥ by North

Board 318
South Deals
N-S Vul

♠ K T 7 5 4 3
♥ 3
♦ Q
♣ K Q 8 6 4

Shape 6115 2722 2254 3352
HCP 10 9 17 4
Losers 5 7 6 10

♠ 9 6 2
♥ A T 8
♦ T 9 8 6 5
♣ T 2

```
      N
  W       E
      S
```

♠ Q 8
♥ K Q J 9 7 6 2
♦ 7 4
♣ J 3

♠ A J
♥ 5 4
♦ A K J 3 2
♣ A 9 7 5

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	3♥	Pass
Pass	3♠	Pass	4♠
All Pass			

1. 16+ HCP
2. artificial

4♠ by North

Board 319
South Deals
None Vul

♠ A Q J 7 3
♥ 5
♦ 6 5
♣ Q 9 7 6 3

Shape 5125 3352 1543 4423
HCP 9 5 20 6
Losers 6 10 4 9

♠ K T 5 2
♥ K T 7 4
♦ T 2
♣ T 5 4

```
        N
     W     E
        S
```

♠ 9 6 4
♥ J 6 2
♦ K 9 8 7 4
♣ J 8

♠ 8
♥ A Q 9 8 3
♦ A Q J 3
♣ A K 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣[1]
Pass	1♥[2]	Pass	2♥
Pass	2♠	Pass	3NT
All Pass			

1. 16+ HCP
2. artificial

3NT by South

Board 320
South Deals
E-W Vul

Shape 3550 4333 2326 4234
HCP 9 7 17 7
Losers 6 10 6 9

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

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
			1♣¹
Pass	1♥²	Pass	2♣
Pass	2♥	Pass	4♥
All Pass			

1. 16+ HCP
2. artificial

4♥ by North