Board 1
North Deals
N-S Vul

♠ T 9 6 2
♥ K Q 5
♦ A Q J 2
♣ J 6

♠ 8 5
♥ J T 8 4
♦ 7 5 4 3
♣ Q 8 7

N
W   E
S

♠ 7
♥ A 6 3
♦ K T 9 6
♣ A K T 5 4

♠ A K Q J 4 3
♥ 9 7 2
♦ 8
♣ 9 3 2

Shape 4342 1345 6313 2443
HCP 13 14 10 3
Losers 7 6 7 10

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 2
North Deals
Both Vul

♠ K 6
♥ K Q J 2
♦ K 9 8 4 3
♣ 9 8

Shape 2452 3235 6241 2515
HCP 12 12 11 5
Losers 6 8 6 8

```
          N
      W       E
          S
```

♠ 9 3
♥ T 9 8 5 3
♦ Q
♣ Q J 5 3 2

♠ 8 7 4
♥ A 6
♦ J T 6
♣ A K T 7 6

♠ A Q J T 5 2
♥ 7 4
♦ A 7 5 2
♣ 4

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

1. New Minor Forcing

4♠ by South

Board 3
North Deals
E-W Vul

♠ A J 6 4 3
♥ K J 5
♦ K T 9
♣ T 5

Shape 5332 2353 2326 4432
HCP 12 11 9 8
Losers 8 8 7 8

♠ K Q 9 7
♥ Q 8 4 3
♦ 7 6 3
♣ J 7

N
W E
S

♠ T 5
♥ A 6 2
♦ A Q J 8 4
♣ 9 8 3

♠ 8 2
♥ T 9 7
♦ 5 2
♣ A K Q 6 4 2

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

1. forcing 1NT

3♣ by South

Board 4

Board 4	♠ A 2
North Deals	♥ K Q J 7 6 2
Both Vul	♦ K 7 3
	♣ 8 3

Shape 2632 3316 6133 2362
HCP 13 13 13 1
Losers 6 6 6 10

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

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 5
North Deals
Both Vul

Shape 5341 5431 2326 1345
HCP 13 14 12 1
Losers 7 6 7 10

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

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

1. forcing 1NT

2NT by South

Board 6
North Deals
E-W Vul

♠ A K 5 4 3
♥ Q
♦ K T 7 6 4
♣ 8 3

Shape 5152 3523 2326 3442
HCP 12 12 10 6
Losers 6 8 8 10

♠ J 9 7
♥ 9 8 3 2
♦ A J 5 3
♣ 6 4

N
W E
S

♠ T 6 2
♥ A K J 7 4
♦ Q 9
♣ Q 7 2

♠ Q 8
♥ T 6 5
♦ 8 2
♣ A K J T 9 5

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

1. forcing 1NT

3♣ by South

Board 7
North Deals
N-S Vul

♠ T 6 3 2
♥ Q 7 2
♦ A K 7 5 3
♣ K

Shape 4351 1435 6313 2344
HCP 12 11 13 4
Losers 7 7 6 10

♠ 9 8
♥ T 8 4
♦ Q J T 4
♣ J T 9 4

```
      N
   W     E
      S
```

♠ 7
♥ A J 6 5
♦ 8 6 2
♣ A Q 7 5 2

♠ A K Q J 5 4
♥ K 9 3
♦ 9
♣ 8 6 3

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

4♠ by South

Board 8
North Deals
Both Vul

Shape 3523 3352 3217 4351
HCP 14 11 12 3
Losers 7 8 5 9

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

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

3NT by North

Board 9
North Deals
E-W Vul

♠ A T 9 8
♥ A K J 8 3 2
♦ T 9 4
♣ -

Shape 4630 4351 3217 2245
HCP 12 12 9 7
Losers 6 6 6 8

♠ J 3
♥ T 7
♦ K 8 3 2
♣ K T 6 4 3

```
    N
 W     E
    S
```

♠ K 6 5 2
♥ Q 6 4
♦ A Q J 7 5
♣ 8

♠ Q 7 4
♥ 9 5
♦ 6
♣ A Q J 9 7 5 2

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

4♥ by North

Board 10
North Deals
E-W Vul

♠ A K Q J T 4
♥ 9 7 2
♦ Q T
♣ 5 2

Shape 6322 3532 1246 3343
HCP 12 14 12 2
Losers 7 7 5 12

♠ 9 8 2
♥ 8 5 4
♦ J 9 5 4
♣ J 8 4

```
    N
  W   E
    S
```

♠ 7 6 5
♥ A K Q J 3
♦ A 3 2
♣ 9 3

♠ 3
♥ T 6
♦ K 8 7 6
♣ A K Q T 7 6

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

3♠ by North

Board 11
North Deals
None Vul

♠ J 4
♥ A K J 8 7
♦ K 6 3
♣ T 7 4

Shape 2533 3361 6214 2335
HCP 12 11 13 4
Losers 8 7 5 10

♠ 7 3
♥ 5 4 3
♦ 9 4 2
♣ K J 9 8 6

```
        N
    W       E
        S
```

♠ 6 5 2
♥ Q 9 2
♦ A Q J 8 7 5
♣ Q

♠ A K Q T 9 8
♥ T 6
♦ T
♣ A 5 3 2

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

3NT by North

Board 12
North Deals
N-S Vul

Shape 3442 2335 6322 2344
HCP 14 13 13 0
Losers 7 6 7 11

North hand:
♠ Q T 3
♥ A J 9 3
♦ A K 8 3
♣ T 6

West hand:
♠ 4 2
♥ T 5 4
♦ 9 7 6 4
♣ 9 7 4 2

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

South hand:
♠ A K J 9 7 5
♥ K 8 6
♦ J T
♣ J 5

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

1. 1X-(Y)-2Z forcing

5♠ by South

Board 13
North Deals
Both Vul

♠ K J 8 6 5
♥ Q J 8 2
♦ A Q 2
♣ 2

Shape 5431 3541 2227 3244
HCP 13 11 10 6
Losers 6 7 7 9

♠ T 9 4
♥ T 6
♦ K J T 6
♣ Q 8 7 4

N
W   E
S

♠ A 7 3
♥ A K 7 5 3
♦ 9 8 5 3
♣ 6

♠ Q 2
♥ 9 4
♦ 7 4
♣ A K J T 9 5 3

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

1. forcing 1NT

3♣ by South

Board 14
North Deals
N-S Vul

♠ A 8 6 5 2
♥ A J 6
♦ K T 6
♣ 6 4

Shape 5332 5431 2326 1354
HCP 12 12 9 7
Losers 8 6 8 7

♠ J
♥ Q 7 4
♦ Q 9 5 3 2
♣ Q 8 7 2

	N	
W		E
	S	

♠ K Q T 9 3
♥ K T 9 2
♦ A 7 4
♣ 5

♠ 7 4
♥ 8 5 3
♦ J 8
♣ A K J T 9 3

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

1. forcing 1NT

3♣ by South

Board 15
North Deals
E-W Vul

♠ 6 5 2
♥ A K T 8 4 2
♦ Q
♣ A T 7

Shape 3613 3325 3172 4333
HCP 13 12 11 4
Losers 7 8 6 10

♠ Q 8 7 4
♥ Q 6 5
♦ T 9 7
♣ 9 3 2

N
W   E
S

♠ A J T
♥ J 9 3
♦ 6 3
♣ K Q J 6 5

♠ K 9 3
♥ 7
♦ A K J 8 5 4 2
♣ 8 4

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

1. forcing 1NT

3♦ by South

Board 16
North Deals
None Vul

Shape 3262 4531 3217 3433
HCP 12 12 9 7
Losers 7 6 7 9

North:
♠ J 8 5
♥ A 2
♦ A K 8 7 5 4
♣ 8 5

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

East:
♠ A K T 9
♥ K Q T 5 4
♦ T 6 2
♣ T

South:
♠ 6 4 2
♥ J 8
♦ 9
♣ A K J 9 4 3 2

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

4♣ by South

Board 17
North Deals
E-W Vul

♠ K 4 2
♥ A J T 4
♦ A T 6 5
♣ 6 5

♠ A J 9 8 7
♥ 9 8 7 6
♦ 8 7
♣ T 3

	N	
W		E
	S	

♠ T
♥ K Q 5 3
♦ K Q 9 4 2
♣ A 8 4

♠ Q 6 5 3
♥ 2
♦ J 3
♣ K Q J 9 7 2

Shape 3442 1453 4126 5422
HCP 12 14 9 5
Losers 8 5 6 9

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

1NT by North

Board 18
North Deals
Both Vul

♠ J 4 3
♥ Q
♦ 7 5
♣ A K Q 9 8 5 4

Shape 3127 5332 2641 3343
HCP 12 12 12 4
Losers 6 7 6 11

♠ 7 6 5
♥ 9 6 2
♦ K J 9 8
♣ 7 6 3

```
        N
    W       E
        S
```

♠ K Q T 9 2
♥ 8 7 3
♦ A Q 4
♣ J T

♠ A 8
♥ A K J T 5 4
♦ T 6 3 2
♣ 2

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

All Pass

1. Gambling
2. artificial

4♣ by South

Board 19
North Deals
N-S Vul

♠ J 3 2
♥ A Q 4
♦ T 3
♣ A K T 7 6

♠ 8 7
♥ K J T 8 7 6 5
♦ 7
♣ Q J 8

```
      N
   W     E
      S
```

♠ A K Q T 6 4
♥ 9
♦ Q 6 4
♣ 4 3 2

♠ 9 5
♥ 3 2
♦ A K J 9 8 5 2
♣ 9 5

Shape 3325 6133 2272 2713
HCP 14 11 8 7
Losers 7 6 7 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♣	1♠	3♦

All Pass

3♦ by South

Board 20
North Deals
None Vul

♠ A Q 8 4
♥ K Q 8 2
♦ T 9 2
♣ Q 4

Shape 4432 3145 3163 3703
HCP 13 11 11 5
Losers 7 7 7 8

♠ J 5 2
♥ A T 9 7 6 5 4
♦ -
♣ T 9 2

```
      N
  W       E
      S
```

♠ K T 3
♥ 3
♦ J 8 7 6
♣ A K 8 5 3

♠ 9 7 6
♥ J
♦ A K Q 5 4 3
♣ J 7 6

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

1. Inverted minors

5♦X by North

Board 21
North Deals
E-W Vul

♠ A 6
♥ A T 4
♦ A T 8 7 5
♣ J 9 5

♠ Q 9 5 4
♥ K J 9 8
♦ 6 4
♣ T 6 2

```
      N
   W     E
      S
```

♠ K J 8
♥ Q 5 3 2
♦ K Q 9 3 2
♣ 3

♠ T 7 3 2
♥ 7 6
♦ J
♣ A K Q 8 7 4

Shape 2353 3451 4216 4423
HCP 13 11 10 6
Losers 8 6 6 9

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

1NT by North

Board 22
North Deals
None Vul

♠ 6
♥ A Q 6 4
♦ A K J 9 6 5
♣ 6 2

Shape 1462 2335 6412 4234
HCP 14 12 9 5
Losers 5 7 6 10

♠ T 7 5 2
♥ J 8
♦ T 7 3
♣ K J T 7

```
      N
   W     E
      S
```

♠ A 8
♥ T 7 3
♦ Q 8 2
♣ A Q 9 8 4

♠ K Q J 9 4 3
♥ K 9 5 2
♦ 4
♣ 5 3

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

1. 1X-(Y)-2Z forcing

3♦ by North

Board 23
North Deals
Both Vul

♠ A 4 2
♥ A K T 5
♦ Q T 7 6 5
♣ 4

Shape 3451 1336 6214 3442
HCP 13 13 8 6
Losers 6 7 7 10

♠ 8 6 3
♥ J 9 7 4
♦ K 9 3 2
♣ Q 9

```
      N
   W     E
      S
```

♠ 5
♥ 8 6 3
♦ A J 8
♣ A K J T 3 2

♠ K Q J T 9 7
♥ Q 2
♦ 4
♣ 8 7 6 5

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

1. 1X-(Y)-2Z forcing

3♠ by South

Board 24
North Deals
N-S Vul

♠ K J 6 5 3
♥ A T 8 4 2
♦ A 7
♣ J

♠ A Q 8 7
♥ 6 5
♦ 9 8 4
♣ Q T 9 2

	N	
W		E
	S	

♠ T 9 2
♥ K J 9
♦ T
♣ A K 7 6 4 3

♠ 4
♥ Q 7 3
♦ K Q J 6 5 3 2
♣ 8 5

Shape 5521 3316 1372 4234
HCP 13 11 8 8
Losers 6 7 6 8

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

4♦ by South

Board 25
North Deals
E-W Vul

Shape 2551 3235 6331 2326
HCP 13 11 9 7
Losers 5 8 7 8

♠ A 5
♥ K J T 8 3
♦ K Q T 9 5
♣ 2

♠ 4 3
♥ A 5 4
♦ 8 3
♣ K T 8 7 5 4

N
W   E
S

♠ T 7 2
♥ 9 2
♦ A 7 2
♣ A Q J 9 6

♠ K Q J 9 8 6
♥ Q 7 6
♦ J 6 4
♣ 3

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

4♣ by West

Board 26
North Deals
Both Vul

Shape 5143 3235 2731 3334
HCP 12 11 9 8
Losers 6 8 7 10

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

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

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

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

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

1. forcing 1NT

4♥ by South

Board 27
North Deals
None Vul

♠ A K J 4 3
♥ A 8 6 3 2
♦ -
♣ J 6 2

Shape 5503 3532 1264 4144
HCP 13 11 13 3
Losers 6 8 5 9

♠ 9 8 7 6
♥ T
♦ 8 5 3 2
♣ K 8 4 3

N
W E
S

♠ Q T 2
♥ K Q J 9 5
♦ J 9 7
♣ Q 9

♠ 5
♥ 7 4
♦ A K Q T 6 4
♣ A T 7 5

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

3NT by South

Board 28
North Deals
E-W Vul

♠ 7
♥ A K Q 5
♦ A J 7 4 2
♣ 8 6 4

Shape 1453 3235 6313 3442
HCP 14 13 10 3
Losers 6 7 7 11

	N	
W		E
	S	

♠ 6 5 3
♥ J T 6 3
♦ T 9 6 5
♣ Q 3

♠ J T 2
♥ 9 8
♦ K Q 3
♣ A K T 9 2

♠ A K Q 9 8 4
♥ 7 4 2
♦ 8
♣ J 7 5

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

1. 1X-(Y)-2Z forcing

3♠ by South

Board 29
North Deals
N-S Vul

♠ 6 5
♥ A 4
♦ A Q T 8 7 6
♣ Q 7 4

Shape 2263 3325 6421 2434
HCP 12 13 13 2
Losers 6 8 5 11

♠ Q T
♥ T 9 8 3
♦ 9 5 2
♣ T 9 6 2

```
      N
  W       E
      S
```

♠ 8 7 4
♥ K J 2
♦ J 4
♣ A K J 5 3

♠ A K J 9 3 2
♥ Q 7 6 5
♦ K 3
♣ 8

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 30
North Deals
None Vul

♠ J 8 5 2
♥ A J 9 6
♦ A 6 2
♣ Q 6

♠ 9 7 6 3
♥ 8 7 5 4
♦ T 9 5
♣ 9 7

N
W E
S

♠ K Q T
♥ K T
♦ K Q J 4 3
♣ 8 3 2

♠ A 4
♥ Q 3 2
♦ 8 7
♣ A K J T 5 4

Shape 4432 3253 2326 4432
HCP 12 14 14 0
Losers 9 6 6 11

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

3NT by North

Board 31
North Deals
None Vul

♠ K J 7 4
♥ A K 6 5 4
♦ 2
♣ Q 9 8

♠ Q T 3
♥ T 8 3
♦ Q J T 4
♣ T 6 2

N
W E
S

♠ A 9 6 2
♥ J 7 2
♦ A K 9 8 5
♣ 5

♠ 8 5
♥ Q 9
♦ 7 6 3
♣ A K J 7 4 3

Shape 4513 4351 2236 3343
HCP 13 12 10 5
Losers 6 7 8 10

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

4♣ by South

Board 32
North Deals
N-S Vul

♠ 2
♥ K Q 7 5
♦ A K 8 5 4 2
♣ 7 4

Shape 1462 5332 4216 3433
HCP 12 13 12 3
Losers 5 7 6 11

♠ Q T 4
♥ J 9 4 2
♦ T 7 3
♣ 9 5 3

	N	
W		E
	S	

♠ A K 9 8 3
♥ A T 8
♦ Q 9 6
♣ 8 6

♠ J 7 6 5
♥ 6 3
♦ J
♣ A K Q J T 2

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

3♦ by North

Board 33
North Deals
E-W Vul

♠ A Q T 5 4 3
♥ -
♦ K Q 5 2
♣ K 9 4

Shape 6043 3325 0724 4351
HCP 14 12 7 7
Losers 4 8 6 8

♠ K 9 8 2
♥ K 7 3
♦ J T 9 7 6
♣ 8

```
      N
  W       E
      S
```

♠ J 7 6
♥ T 9 5
♦ A 4
♣ A Q J 5 3

♠ -
♥ A Q J 8 6 4 2
♦ 8 3
♣ T 7 6 2

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

1. forcing 1NT

4♥ by South

Board 34
North Deals
Both Vul

♠ J 9 8 6
♥ A K J 8
♦ A 9 6
♣ 4 2

♠ T 7 4 3 2
♥ 6 5 3
♦ 7 5 3 2
♣ 6

N
W E
S

♠ K Q
♥ T 9 7
♦ K Q J T 8
♣ K 8 3

♠ A 5
♥ Q 4 2
♦ 4
♣ A Q J T 9 7 5

Shape 4432 2353 2317 5341
HCP 13 14 13 0
Losers 8 7 5 10

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

3NT by North

Board 35
North Deals
Both Vul

Shape 5422 4315 0472 4234
HCP 14 12 11 3
Losers 7 6 5 11

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

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

1. forcing 1NT

4♥ by North

Board 36
North Deals
None Vul

♠ A T 8 5 4
♥ Q
♦ K J 7 5
♣ Q J 2

Shape 5143 3136 1723 4441
HCP 13 13 8 6
Losers 7 6 7 8

♠ K J 7 6
♥ 8 7 5 3
♦ Q T 6 2
♣ 6

	N	
W		E
	S	

♠ Q 3 2
♥ 6
♦ A 9 4
♣ A K T 8 7 3

♠ 9
♥ A K J T 9 4 2
♦ 8 3
♣ 9 5 4

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

All Pass

4♥ by South

Board 37
North Deals
N-S Vul

♠ K J 8 7 4 2
♥ J 8 7
♦ 5
♣ A K 3

♠ Q 5 3
♥ A 5
♦ J 6 4 2
♣ J T 7 5

```
      N
   W     E
      S
```

♠ A 9 6
♥ K Q T 6 4
♦ 3
♣ Q 9 8 2

♠ T
♥ 9 3 2
♦ A K Q T 9 8 7
♣ 6 4

Shape 6313 3514 1372 3244
HCP 12 11 9 8
Losers 7 6 6 9

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

1. forcing 1NT

2♠ by North

Board 38
North Deals
E-W Vul

♠ Q 9 8 6 4
♥ A 8 7 6
♦ K 6
♣ A 5

Shape 5422 5413 2173 1435
HCP 13 12 10 5
Losers 6 7 6 8

♠ T
♥ Q 9 4 3
♦ 9 4 3
♣ K T 9 8 4

```
      N
   W     E
      S
```

♠ A K 7 3 2
♥ K J T 5
♦ 5
♣ J 6 2

♠ J 5
♥ 2
♦ A Q J T 8 7 2
♣ Q 7 3

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

1. forcing 1NT

3♦ by South

Board 39
North Deals
N-S Vul

♠ A K 6 3
♥ A T 8 5 2
♦ Q 4
♣ T 7

♠ 8 7 5 4
♥ Q J 6 4
♦ J 5 3
♣ K 5

```
      N
  W       E
      S
```

♠ J T
♥ K 9 3
♦ A K T 9 7
♣ 9 3 2

♠ Q 9 2
♥ 7
♦ 8 6 2
♣ A Q J 8 6 4

Shape 4522 2353 3136 4432
HCP 13 11 9 7
Losers 7 8 7 9

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

1. forcing 1NT

3♣ by North

Board 40
North Deals
N-S Vul

Shape 0634 2335 3163 8311
HCP 12 11 10 7
Losers 6 8 7 6

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

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

1. forcing 1NT

4♠X by West

Board 41
North Deals
Both Vul

♠ A 8 7 4 3
♥ A T
♦ 7 4
♣ A T 6 2

♠ T 6 2
♥ Q 9 7 5 4 2
♦ Q
♣ 9 8 4

```
        N
    W       E
        S
```

♠ K Q 9
♥ J 3
♦ 8 5 2
♣ K Q 7 5 3

♠ J 5
♥ K 8 6
♦ A K J T 9 6 3
♣ J

Shape 5224 3235 2371 3613
HCP 12 11 13 4
Losers 7 7 6 9

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

3NT by North

Board 42
North Deals
None Vul

♠ A J 4
♥ Q J 6 5 2
♦ T 9 7 6
♣ A

Shape 3541 3253 4216 3433
HCP 12 11 10 7
Losers 7 7 6 10

♠ K T 5
♥ A T 9 8
♦ 8 5 2
♣ 9 8 7

```
      N
   W     E
      S
```

♠ Q 7 3
♥ K 4
♦ K Q J 4 3
♣ T 6 3

♠ 9 8 6 2
♥ 7 3
♦ A
♣ K Q J 5 4 2

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

2NT by South

Board 43
North Deals
E-W Vul

♠ A K T 2
♥ 9 6
♦ K J 9 8 6
♣ Q 3

Shape 4252 3136 2713 4342
HCP 13 14 9 4
Losers 7 7 7 10

♠ J 8 5 3
♥ T 4 3
♦ Q T 5 4
♣ J 9

N
W E
S

♠ 7 6 4
♥ K
♦ A 7 3
♣ A K T 8 7 2

♠ Q 9
♥ A Q J 8 7 5 2
♦ 2
♣ 6 5 4

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

All Pass

4♥ by South

Board 44
North Deals
Both Vul

♠ J 6
♥ A K T 9 6 5
♦ A T 9 3
♣ 6

Shape 2641 1336 7123 3343
HCP 12 14 10 4
Losers 6 5 6 11

♠ 9 7 5
♥ 7 4 2
♦ K J 8 6
♣ 8 7 4

N
W E
S

♠ T
♥ Q J 8
♦ Q 5 2
♣ A K Q T 5 2

♠ A K Q 8 4 3 2
♥ 3
♦ 7 4
♣ J 9 3

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 45
North Deals
None Vul

♠ A 9
♥ T 9
♦ A T 8 7 4 3
♣ A J 2

Shape 2263 2335 3613 6232
HCP 13 11 14 2
Losers 7 8 6 9

♠ T 8 7 5 4 2
♥ 8 2
♦ Q 5 2
♣ 9 5

```
    N
  W   E
    S
```

♠ Q 6
♥ 7 6 5
♦ K J 9
♣ K Q 7 6 4

♠ K J 3
♥ A K Q J 4 3
♦ 6
♣ T 8 3

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

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

6♥ by South

Board 46
North Deals
None Vul

♠ A K 9 5 3 2
♥ 7 2
♦ J 9 4
♣ A 4

Shape 6232 3631 0427 4153
HCP 12 14 9 5
Losers 7 6 5 8

♠ Q J 8 7
♥ 3
♦ Q T 8 6 2
♣ T 6 2

```
      N
   W     E
      S
```

♠ T 6 4
♥ A K T 6 5 4
♦ A K 5
♣ 9

♠ -
♥ Q J 9 8
♦ 7 3
♣ K Q J 8 7 5 3

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

3♥X by East

Board 47
North Deals
N-S Vul

♠ 6
♥ A Q 9 5 4 2
♦ A 8 6 3
♣ K 5

♠ 9 8 7
♥ J T 3
♦ 9 7
♣ J 9 7 6 4

N
W E
S

♠ A 5 3
♥ 8 6
♦ K Q T 5 2
♣ Q 8 2

♠ K Q J T 4 2
♥ K 7
♦ J 4
♣ A T 3

Shape 1642 3253 6223 3325
HCP 13 11 14 2
Losers 5 7 6 11

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

4♥ by North

Board 48
North Deals
None Vul

♠ Q 9 8 7
♥ A Q 6 5
♦ A 4 2
♣ 5 4

♠ K 6 3 2
♥ K 9 7 4
♦ T 9 8
♣ 8 6

	N	
W		E
	S	

♠ A J T 4
♥ T
♦ K Q J 7 6
♣ T 9 2

♠ 5
♥ J 8 3 2
♦ 5 3
♣ A K Q J 7 3

Shape 4432 4153 1426 4432
HCP 12 11 11 6
Losers 7 7 6 9

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

3♥ by South

Board 49
North Deals
N-S Vul

♠ A T
♥ A K J 9 4 3
♦ T 4
♣ T 5 3

Shape 2623 3361 2227 6232
HCP 12 13 12 3
Losers 7 7 6 10

♠ J 9 8 5 3 2
♥ Q 5
♦ 8 3 2
♣ 9 7

```
      N
  W       E
      S
```

♠ Q 7 4
♥ 8 7 6
♦ A K J 7 6 5
♣ K

♠ K 6
♥ T 2
♦ Q 9
♣ A Q J 8 6 4 2

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

4♥ by North

Board 50
North Deals
E-W Vul

♠ K Q T 9 3
♥ J 6
♦ A 8 6
♣ K J 6

♠ J 8 7 5
♥ T 8 4
♦ 9 7 3
♣ Q T 7

```
    N
 W     E
    S
```

♠ A 6 2
♥ A Q 7 5 2
♦ T
♣ A 9 8 2

♠ 4
♥ K 9 3
♦ K Q J 5 4 2
♣ 5 4 3

Shape 5233 3514 1363 4333
HCP 14 14 9 3
Losers 7 6 7 11

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

3♦ by South

Board 51
North Deals
E-W Vul

North hand: ♠ A K Q 6 ♥ Q 3 2 ♦ K 7 5 4 ♣ 9 5

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

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

South hand: ♠ J 9 4 ♥ K 9 6 5 ♦ - ♣ A Q J T 8 6

Shape 4342 3352 3406 3343
HCP 14 14 11 1
Losers 6 7 6 12

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

3NT by South

Board 52
North Deals
E-W Vul

♠ K T 8 4 2
♥ K 6 2
♦ A Q 9 7
♣ 6

Shape 5341 5233 2236 1633
HCP 12 11 13 4
Losers 6 8 7 9

♠ 7
♥ J T 8 7 5 4
♦ K 8 3
♣ 7 4 3

	N	
W		E
	S	

♠ A Q 9 5 3
♥ A 9
♦ T 6 4
♣ J 9 2

♠ J 6
♥ Q 3
♦ J 5 2
♣ A K Q T 8 5

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

4♠ by North

Board 53
North Deals
Both Vul

♠ A Q J 9 4
♥ 5 4 3
♦ K Q T 8 4
♣ -

Shape 5350 3532 3316 2245
HCP 12 11 12 5
Losers 5 8 7 9

♠ T 8
♥ A 8
♦ J 9 6 5
♣ T 9 7 6 5

N
W E
S

♠ K 6 3
♥ K Q J T 2
♦ 7 3 2
♣ Q 8

♠ 7 5 2
♥ 9 7 6
♦ A
♣ A K J 4 3 2

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

1. forcing 1NT

4♠ by North

Board 54
North Deals
None Vul

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

Shape 1714 3235 3163 6331
HCP 13 12 12 3
Losers 5 7 7 9

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

4♥ by North

Board 55
North Deals
N-S Vul

♠ K T 7 5 3 2
♥ T 7
♦ A 4
♣ K Q 5

♠ A Q 4
♥ K 9
♦ 8 6 3
♣ T 9 7 3 2

```
      N
   W     E
      S
```

♠ J 9 8 6
♥ A Q 6 5 4
♦ 2
♣ A 6 4

♠ -
♥ J 8 3 2
♦ K Q J T 9 7 5
♣ J 8

Shape 6223 4513 0472 3235
HCP 12 11 8 9
Losers 6 7 6 8

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

1. forcing 1NT

3♦ by South

Board 56
North Deals
E-W Vul

♠ J 7 4
♥ A K 8 6 4
♦ A 5
♣ Q T 5

Shape 3523 3235 6241 1444
HCP 14 11 9 6
Losers 7 9 6 8

♠ 3
♥ 7 5 3 2
♦ K Q T 6
♣ J 9 7 6

N
W E
S

♠ T 8 6
♥ Q J
♦ J 4 2
♣ A K 4 3 2

♠ A K Q 9 5 2
♥ T 9
♦ 9 8 7 3
♣ 8

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

4♠ by South

Board 57
North Deals
None Vul

♠ A T 4 2
♥ K J 8 6 5
♦ K T
♣ J 9

♠ Q 8 5
♥ T 4 3
♦ 8 6 3 2
♣ A 6 5

N
W E
S

♠ 9 7 3
♥ A Q 9 2
♦ 4
♣ K Q T 3 2

♠ K J 6
♥ 7
♦ A Q J 9 7 5
♣ 8 7 4

Shape 4522 3415 3163 3343
HCP 12 11 11 6
Losers 7 6 7 10

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

1. forcing 1NT

3♦ by South

Board 58
North Deals
N-S Vul

♠ Q 8 3
♥ A 7 5 3
♦ A K J T 7 3
♣ -

Shape 3460 2335 6214 2434
HCP 14 11 8 7
Losers 5 7 7 9

♠ 6 4
♥ J T 9 6
♦ Q 8 5
♣ K J 9 6

```
    N
 W     E
    S
```

♠ 7 2
♥ K Q 4
♦ 9 6 2
♣ A Q T 7 4

♠ A K J T 9 5
♥ 8 2
♦ 4
♣ 8 5 3 2

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

4♠ by South

Board 59
North Deals
None Vul

♠ K T 3
♥ J 9 7 6 4
♦ 6
♣ A K Q J

♠ A 9 6 5
♥ 8 2
♦ J 9 8 3
♣ 6 4 3

N
W E
S

♠ Q J 4
♥ A K Q 5 3
♦ 7 5
♣ T 9 2

♠ 8 7 2
♥ T
♦ A K Q T 4 2
♣ 8 7 5

Shape 3514 3523 3163 4243
HCP 14 12 9 5
Losers 6 7 7 10

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

1. forcing 1NT

2♦ by South

Board 60
North Deals
None Vul

♠ A K J 9 6
♥ K 5
♦ Q T
♣ J T 9 6

♠ Q T 5
♥ 9 7 4 2
♦ 9 5 2
♣ 5 4 2

```
      N
  W       E
      S
```

♠ 8 3 2
♥ T
♦ A K 8 6 3
♣ A 8 7 3

♠ 7 4
♥ A Q J 8 6 3
♦ J 7 4
♣ K Q

Shape 5224 3154 2632 3433
HCP 14 11 13 2
Losers 7 7 7 11

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

4♥ by South

Board 61
North Deals
None Vul

♠ 7 5
♥ A K 8
♦ J 8 2
♣ A 8 7 6 4

Shape 2335 5233 4261 2614
HCP 12 11 12 5
Losers 8 8 5 7

♠ 3 2
♥ Q T 9 7 4 3
♦ 5
♣ Q J 9 2

```
    N
  W   E
    S
```

♠ A Q J 9 8
♥ J 5
♦ 9 7 4
♣ K T 3

♠ K T 6 4
♥ 6 2
♦ A K Q T 6 3
♣ 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♣	1♠	2NT

All Pass

2NT by South

Board 62
North Deals
N-S Vul

Shape 3172 3235 3721 4315
HCP 13 11 8 8
Losers 6 8 7 8

♠ J T 9
♥ 7
♦ A Q J 8 7 4 2
♣ A J

♠ K Q 8 6
♥ 8 6 3
♦ K
♣ 9 8 5 3 2

	N	
W		E
	S	

♠ A 7 4
♥ Q 9
♦ T 5 3
♣ K Q T 7 6

♠ 5 3 2
♥ A K J T 5 4 2
♦ 9 6
♣ 4

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

4♥ by South

Board 63
North Deals
Both Vul

♠ K 5
♥ A Q J 9 6 5
♦ 9 4 2
♣ K 7

♠ 9 7
♥ 8 7 4
♦ 8 6
♣ A Q 8 4 3 2

♠ T 8 4
♥ K 3 2
♦ A K J 7 5
♣ J T

N
W E
S

♠ A Q J 6 3 2
♥ T
♦ Q T 3
♣ 9 6 5

Shape 2632 3352 6133 2326
HCP 13 12 9 6
Losers 6 8 7 8

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

3♠ by South

Board 64
North Deals
N-S Vul

♠ A K Q 8 5
♥ T 5
♦ 7
♣ A 6 4 3 2

Shape 5215 4513 3361 1354
HCP 13 11 12 4
Losers 5 7 7 9

♠ 3
♥ 9 6 2
♦ K 6 4 3 2
♣ J 9 8 5

```
    N
  W   E
    S
```

♠ J 7 6 2
♥ A K 8 7 3
♦ T
♣ K T 7

♠ T 9 4
♥ Q J 4
♦ A Q J 9 8 5
♣ Q

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

1. forcing 1NT

4♠ by North

Board 65
North Deals
E-W Vul

Shape 5134 5233 1723 2353
HCP 13 11 8 8
Losers 6 8 7 9

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

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

1. forcing 1NT

4♥ by South

Board 66
North Deals
Both Vul

Shape 5215 3514 1273 4441
HCP 14 11 10 5
Losers 5 7 6 8

North hand:
♠ A K T 8 7
♥ 6 3
♦ J
♣ K Q J 9 3

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

East hand:
♠ 9 3 2
♥ A K 9 7 2
♦ 3
♣ A 8 6 5

South hand:
♠ 6
♥ J T
♦ A K Q T 8 6 4
♣ T 7 2

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

1. forcing 1NT

2♦ by South

Board 67
North Deals
None Vul

Shape 3523 1534 4063 5323
HCP 13 12 12 3
Losers 8 6 5 10

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

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

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

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

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

3NT by North

Board 68
North Deals
E-W Vul

Shape 2524 3415 2263 6241
HCP 12 12 13 3
Losers 7 6 6 8

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

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

3NT by North

Board 69
North Deals
None Vul

♠ A Q J 8 5
♥ J 7 5
♦ -
♣ K Q T 7 2

♠ K 9 3
♥ 8 6
♦ 8 6 5 3
♣ A J 8 6

	N	
W		E
	S	

♠ T 7 6
♥ A K 9 3 2
♦ A 2
♣ 9 5 4

♠ 4 2
♥ Q T 4
♦ K Q J T 9 7 4
♣ 3

Shape 5305 3523 2371 3244
HCP 13 11 8 8
Losers 5 8 6 9

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

1. forcing 1NT

2♦ by South

Board 70
North Deals
Both Vul

Shape 1732 2353 7231 3127
HCP 13 12 11 4
Losers 5 7 6 8

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

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

1. 1X-(Y)-2Z forcing
2. A=2/5 or 5/5, Q(H)=1

5♠ by South

Board 71
North Deals
E-W Vul

♠ J 8
♥ Q 7 4 2
♦ A K 9 4
♣ Q T 3

♠ 7 2
♥ T 5
♦ Q T 8 6 5 3 2
♣ J 4

N
W E
S

♠ T 6 5
♥ K J 3
♦ J 7
♣ A K 9 7 6

♠ A K Q 9 4 3
♥ A 9 8 6
♦ -
♣ 8 5 2

Shape 2443 3325 6403 2272
HCP 12 12 13 3
Losers 7 8 5 8

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

1. New Minor Forcing

4♥ by North

Board 72
North Deals
E-W Vul

♠ A J 7 6
♥ Q 6
♦ Q J T 6
♣ A T 2

♠ 5 4 3 2
♥ K J T 2
♦ 9 8 5
♣ 9 6

N W E S

♠ Q 9 8
♥ A 9 5 3
♦ A K 7 4 3
♣ 8

♠ K T
♥ 8 7 4
♦ 2
♣ K Q J 7 5 4 3

Shape 4243 3451 2317 4432
HCP 14 13 9 4
Losers 8 6 6 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
	1♦	Pass	1NT

All Pass

1NT by South

Board 73
North Deals
N-S Vul

♠ A K Q T 3 2
♥ Q 9 8 6 2
♦ K 9
♣ -

Shape 6520 3352 2326 2245
HCP 14 11 12 3
Losers 3 8 7 9

♠ 5 4
♥ 7 5
♦ J 8 4 2
♣ Q 9 7 4 2

	N	
W		E
	S	

♠ J 8 6
♥ A 4 3
♦ A Q T 6 5
♣ 8 6

♠ 9 7
♥ K J T
♦ 7 3
♣ A K J T 5 3

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

1. forcing 1NT

4♠ by North

Board 74
North Deals
N-S Vul

♠ Q 9 6 4 3
♥ K
♦ K 5
♣ A J T 7 5

Shape 5125 5323 2263 1732
HCP 13 11 10 6
Losers 6 8 7 7

♠ 5
♥ A Q T 6 5 4 3
♦ 4 3 2
♣ 8 2

```
    N
  W   E
    S
```

♠ A K J 8 7
♥ J 9 2
♦ T 7
♣ Q 6 3

♠ T 2
♥ 8 7
♦ A Q J 9 8 6
♣ K 9 4

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

1. forcing 1NT

3♥X by West

Board 75
North Deals
E-W Vul

Shape 1354 3325 7411 2353
HCP 12 11 9 8
Losers 7 8 6 8

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

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

4♠ by South

Board 76
North Deals
N-S Vul

Shape 2434 6313 1273 4423
HCP 12 12 8 8
Losers 7 7 6 9

North:
♠ 7 3
♥ K Q 9 6
♦ T 9 6
♣ A K 8 3

West:
♠ Q J T 6
♥ J 7 5 4
♦ A 3
♣ T 7 5

East:
♠ A K 9 5 4 2
♥ A T 2
♦ 4
♣ J 6 2

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

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

4♦ by South

Board 77

North Deals
Both Vul

♠ Q J 8 7 4
♥ 7 2
♦ Q
♣ A Q J 5 2

Shape 5215 6313 1642 1273
HCP 12 12 13 3
Losers 6 6 6 8

♠ 6
♥ T 8
♦ K T 8 6 5 4 3
♣ T 9 6

```
     N
  W     E
     S
```

♠ A K T 9 5 2
♥ Q 9 4
♦ 7
♣ K 8 4

♠ 3
♥ A K J 6 5 3
♦ A J 9 2
♣ 7 3

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

4♥ by South

Board 78
North Deals
N-S Vul

Shape 2542 3325 6133 2443
HCP 12 14 9 5
Losers 6 6 8 10

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

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 79
North Deals
Both Vul

♠ K Q J 7
♥ K 5 2
♦ K 8 7 5
♣ 9 5

♠ T 8 3 2
♥ Q J 8 7 6 4
♦ J 3
♣ T

```
      N
   W     E
      S
```

♠ 9 6 5
♥ A T
♦ A Q 9 6 2
♣ K 8 4

♠ A 4
♥ 9 3
♦ T 4
♣ A Q J 7 6 3 2

Shape 4342 3253 2227 4621
HCP 12 13 11 4
Losers 7 7 6 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♦	Pass	2NT

All Pass

2NT by South

Board 80

North Deals

None Vul

♠	-
♥	A K J 7 6 4
♦	J 8 6
♣	K 9 7 5

Shape 0634 3352 6232 4225

HCP 12 11 10 7

Losers 6 8 7 8

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

♠	K Q J 8 6 3
♥	Q T
♦	Q 9 3
♣	8 2

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

2♠ by South

Board 81
North Deals
N-S Vul

♠ A J 9 8 4
♥ A J 9 6 2
♦ A 9
♣ 6

Shape 5521 3154 1147 4621
HCP 14 12 10 4
Losers 6 7 5 7

♠ Q T 6 2
♥ Q T 8 7 5 4
♦ 8 2
♣ 7

```
      N
   W     E
      S
```

♠ K 7 5
♥ K
♦ K Q J 7 3
♣ T 8 3 2

♠ 3
♥ 3
♦ T 6 5 4
♣ A K Q J 9 5 4

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

1. forcing 1NT

3NT by South

Board 82
North Deals
N-S Vul

North hand:
♠ A Q T 5 4 3
♥ J 4
♦ J T
♣ A J T

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

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

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

N
W E
S

Shape 6223 2335 2461 3424
HCP 13 12 10 5
Losers 7 7 6 9

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

4♠ by North

Board 83
North Deals
E-W Vul

♠ A Q 9 8 6
♥ A 7 3
♦ K J 4 3 2
♣ -

Shape 5350 3451 4216 1426
HCP 14 13 13 0
Losers 5 6 6 9

♠ 4
♥ T 9 8 6
♦ T 9
♣ T 9 8 7 4 2

```
      N
  W       E
      S
```

♠ 7 5 2
♥ K Q 4 2
♦ A Q 8 6 5
♣ Q

♠ K J T 3
♥ J 5
♦ 7
♣ A K J 6 5 3

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

1. Splinter

4♠ by North

Board 84
North Deals
Both Vul

♠ A 9 5 4
♥ A K 9 7 2
♦ Q
♣ J 9 4

Shape 4513 3361 3226 3343
HCP 14 13 12 1
Losers 7 6 6 12

♠ T 6 2
♥ J 8 3
♦ T 7 6 3
♣ T 8 7

```
      N
   W     E
      S
```

♠ Q J 8
♥ Q 5 4
♦ A K J 9 4 2
♣ 5

♠ K 7 3
♥ T 6
♦ 8 5
♣ A K Q 6 3 2

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

1. strength cue bid

5♣ by South

Board 85
North Deals
N-S Vul

♠ A K 8 7 6 5
♥ A 7 4
♦ K 2
♣ 8 5

Shape 6322 3532 1237 3352
HCP 14 11 10 5
Losers 6 7 6 10

♠ J 4 2
♥ J T 8
♦ T 9 8 5 4
♣ K 6

N
W E
S

♠ Q 9 3
♥ K Q 9 6 5
♦ A 6 3
♣ 4 3

♠ T
♥ 3 2
♦ Q J 7
♣ A Q J T 9 7 2

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

1. forcing 1NT

3NT by South

Board 86
North Deals
E-W Vul

♠ Q 9 4 3
♥ K Q J T 8 5
♦ A 3
♣ Q

Shape 4621 1363 6214 2245
HCP 14 11 11 4
Losers 5 7 6 9

♠ T 5
♥ 9 7
♦ 8 7 6 2
♣ A T 6 4 3

```
    N
W       E
    S
```

♠ 2
♥ A 4 3
♦ K Q J T 9 5
♣ J 9 7

♠ A K J 8 7 6
♥ 6 2
♦ 4
♣ K 8 5 2

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

1. 1X-(Y)-2Z forcing
2. A=1/5 or 4/5

5♠ by South

Board 87
North Deals
Both Vul

Shape 4441 2353 4216 3433
HCP 14 14 8 4
Losers 6 6 7 11

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

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

East
♠ 6 4
♥ K Q 4
♦ K Q J T 5
♣ K T 5

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

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

2♠ by South

Board 88

North Deals

Both Vul

♠ -
♥ A J 6 5 4
♦ A K T 7
♣ 9 8 3 2

Shape 0544 2335 6142 5422
HCP 12 14 12 2
Losers 6 6 6 10

♠ J 9 6 5 2
♥ 9 8 7 2
♦ 6 3
♣ J T

```
        N
    W       E
        S
```

♠ T 7
♥ Q T 3
♦ Q J 9
♣ A K Q 5 4

♠ A K Q 8 4 3
♥ K
♦ 8 5 4 2
♣ 7 6

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

1. 1X-(Y)-2Z forcing

3♠ by South

Board 89
North Deals
None Vul

♠ K Q 9 7 2
♥ Q J 9 7 4 3
♦ A 7
♣ -

Shape 5620 3361 3127 2335
HCP 12 11 10 7
Losers 4 7 7 9

♠ 5 3
♥ A T 2
♦ 8 5 3
♣ K T 8 5 2

```
      N
   W     E
      S
```

♠ A J 8
♥ 8 6 5
♦ K Q J T 6 2
♣ 3

♠ T 6 4
♥ K
♦ 9 4
♣ A Q J 9 7 6 4

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

4♠ by North

Board 90
North Deals
None Vul

Shape 2623 1435 6142 4243
HCP 12 12 13 3
Losers 7 7 6 10

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

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

4♠ by South

Board 91
North Deals
E-W Vul

♠ A K Q T 8
♥ Q 9 8 4 2
♦ -
♣ J T 2

Shape 5503 2335 1471 5134
HCP 12 11 10 7
Losers 5 8 5 9

♠ J 9 7 3 2
♥ K
♦ J T 6
♣ Q 7 6 4

```
      N
  W       E
      S
```

♠ 6 4
♥ A 6 5
♦ 9 8 2
♣ A K 9 8 5

♠ 5
♥ J T 7 3
♦ A K Q 7 5 4 3
♣ 3

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

1. forcing 1NT

4♥ by North

Board 92
North Deals
Both Vul

♠ 9 7 5
♥ K Q T 8 6
♦ K 7 6 5
♣ A

♠ Q
♥ J 9 5 3
♦ J 4
♣ K T 6 5 4 2

```
      N
   W     E
      S
```

♠ T 4 2
♥ A 7
♦ A Q T 9 3
♣ J 7 3

♠ A K J 8 6 3
♥ 4 2
♦ 8 2
♣ Q 9 8

Shape 3541 3253 6223 1426
HCP 12 11 10 7
Losers 6 8 7 8

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

4♠ by South

Board 93
North Deals
N-S Vul

♠ J 7
♥ 8 4 2
♦ Q J
♣ A K Q T 7 2

♠ 8 4 2
♥ 9 7
♦ A 9 6 4 3 2
♣ J 5

♠ A K 9 6 3
♥ K
♦ K 7 5
♣ 8 6 4 3

♠ Q T 5
♥ A Q J T 6 5 3
♦ T 8
♣ 9

Shape 2326 5134 3721 3262
HCP 13 13 9 5
Losers 7 7 6 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♣	1♠	4♥

All Pass

4♥ by South

Board 94
North Deals
None Vul

♠ K 9 7 6 2
♥ K 4
♦ Q 7 3
♣ A T 7

♠ A J 5
♥ 8 3 2
♦ K 9 8 4 2
♣ 8 2

♠ T 8 4 3
♥ A Q 9 6 5
♦ A J 6
♣ 9

♠ Q
♥ J T 7
♦ T 5
♣ K Q J 6 5 4 3

Shape 5233 4531 1327 3352
HCP 12 11 9 8
Losers 7 7 7 9

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

1. forcing 1NT

3♣ by North

Board 95
North Deals
None Vul

♠ A K J T 9 8
♥ A T 3
♦ J 9 6 3
♣ -

Shape 6340 3514 1246 3343
HCP 13 12 8 7
Losers 6 6 7 10

♠ 4 3 2
♥ 7 5 2
♦ A K T 4
♣ T 6 5

N
W E
S

♠ Q 7 5
♥ K Q J 9 4
♦ Q
♣ Q 9 8 3

♠ 6
♥ 8 6
♦ 8 7 5 2
♣ A K J 7 4 2

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

3♥ by East

Board 96
North Deals
E-W Vul

♠ A K T 8 6 3
♥ -
♦ J 6 4
♣ A 9 5 2

Shape 6034 3253 2722 2434
HCP 12 13 8 7
Losers 6 7 7 9

♠ Q 9
♥ 6 5 4 3
♦ Q 7 5
♣ K T 8 6

```
    N
  W   E
    S
```

♠ 7 5 2
♥ A 7
♦ A K T 9 8
♣ Q 7 3

♠ J 4
♥ K Q J T 9 8 2
♦ 3 2
♣ J 4

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♠	2♦	4♥

All Pass

4♥ by South

Board 97
North Deals
Both Vul

Shape 4621 3361 1237 5224
HCP 12 14 9 5
Losers 6 6 6 9

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

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

All Pass

5♣ by South

Board 98
North Deals
N-S Vul

♠ A K J 7 6 5
♥ J T 4
♦ K 4
♣ J 7

♠ 9 8 2
♥ 8 5
♦ T 9
♣ K Q 9 8 6 4

```
       N
    W     E
       S
```

♠ Q T 4
♥ K Q 7 3 2
♦ 8 5
♣ A T 2

♠ 3
♥ A 9 6
♦ A Q J 7 6 3 2
♣ 5 3

Shape 6322 3523 1372 3226
HCP 13 11 11 5
Losers 7 7 6 8

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

1. forcing 1NT

2NT by South

Board 99
North Deals
E-W Vul

Shape 5314 2353 2236 4540
HCP 14 11 9 6
Losers 6 7 8 7

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

West:
♠ K Q T 3
♥ T 8 7 6 3
♦ J T 8 2
♣ -

East:
♠ A 7
♥ Q 9 5
♦ K Q 6 5 4
♣ 7 5 2

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

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

1. forcing 1NT

2♣ by North

Board 100
North Deals
Both Vul

Shape 2551 4531 3217 4144
HCP 13 14 9 4
Losers 5 6 6 9

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

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

1. forcing 1NT

3♣ by South

Board 101
North Deals
E-W Vul

♠ K 9 8 6 5
♥ K 5
♦ 9 5
♣ A Q T 9

♠ J 7
♥ J 9 7 6 4 3 2
♦ 3
♣ 6 3 2

♠ A Q T 4 3
♥ 8
♦ K 7 4
♣ K J 7 5

♠ 2
♥ A Q T
♦ A Q J T 8 6 2
♣ 8 4

Shape 5224 5134 1372 2713
HCP 12 13 13 2
Losers 6 6 5 9

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

3NT by North

Board 102
North Deals
Both Vul

♠ A J T 8 3
♥ J 5
♦ 9 4
♣ K Q J 3

♠ 2
♥ K 8 7 4 3
♦ T 8 6
♣ A 9 7 6

```
      N
   W     E
      S
```

♠ K Q 6 5 4
♥ A 9 6
♦ K 7
♣ T 8 4

♠ 9 7
♥ Q T 2
♦ A Q J 5 3 2
♣ 5 2

Shape 5224 5323 2362 1534
HCP 12 12 9 7
Losers 7 7 7 8

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

1. forcing 1NT

2♦ by South

Board 103
North Deals
None Vul

♠ A T 5
♥ A K T 9 5 3 2
♦ 7
♣ Q 6

Shape 3712 3253 3136 4342
HCP 13 13 10 4
Losers 6 7 7 10

♠ J 8 7 2
♥ Q 7 4
♦ J 9 8 5
♣ 4 2

	N	
W		E
	S	

♠ K Q 9
♥ J 8
♦ A K T 4 2
♣ 9 7 5

♠ 6 4 3
♥ 6
♦ Q 6 3
♣ A K J T 8 3

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

4♥ by North

Board 104
North Deals
None Vul

♠ K Q J 8 7 5
♥ -
♦ A Q J 9 8 2
♣ 7

Shape 6061 2533 4126 1723
HCP 13 12 10 5
Losers 3 7 6 8

♠ 3
♥ A J T 8 7 4 3
♦ 7 4
♣ T 8 3

♠ T 6
♥ K Q 9 6 2
♦ K T 6
♣ A 4 2

N
W E
S

♠ A 9 4 2
♥ 5
♦ 5 3
♣ K Q J 9 6 5

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

1. limit raise or better in !S
2. A=1/5 or 4/5

6♠ by North

Board 105
North Deals
N-S Vul

♠ K 8 2
♥ K 7 2
♦ A K T
♣ J 9 7 5

♠ J
♥ T 8
♦ J 9 5 4 2
♣ Q T 8 6 3

N
W E
S

♠ A Q 7 5 4
♥ 6
♦ 8 7 6
♣ A K 4 2

♠ T 9 6 3
♥ A Q J 9 5 4 3
♦ Q 3
♣ -

Shape 3334 5134 4720 1255
HCP 14 13 9 4
Losers 8 6 6 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♣	1♠	4♥

All Pass

4♥ by South

Board 106
North Deals
N-S Vul

Shape 4531 3514 2164 4234
HCP 13 13 13 1
Losers 7 6 5 11

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

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

3NT by North

Board 107
North Deals
E-W Vul

♠ J 8 6 2
♥ A 3 2
♦ A K T 2
♣ T 2

Shape 4342 1345 6313 2443
HCP 12 12 11 5
Losers 8 6 6 10

♠ 9 5
♥ K J 7 5
♦ J 8 6 4
♣ 8 7 6

N
W E
S

♠ 4
♥ Q 8 6
♦ Q 9 7 3
♣ A K J 4 3

♠ A K Q T 7 3
♥ T 9 4
♦ 5
♣ Q 9 5

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 108
North Deals
None Vul

♠ Q 8 2
♥ Q 9 7 5
♦ A K Q 9 6
♣ 6

Shape 3451 1336 6223 3433
HCP 13 11 10 6
Losers 5 7 8 10

♠ 9 4 3
♥ K 6 4 2
♦ T 5 2
♣ Q J T

	N	
W		E
	S	

♠ T
♥ A 8 3
♦ 8 7 3
♣ A K 9 7 4 2

♠ A K J 7 6 5
♥ J T
♦ J 4
♣ 8 5 3

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 109
North Deals
Both Vul

♠ A Q T 8 6
♥ 6 5 2
♦ A 7
♣ A 9 4

Shape 5323 3541 2416 3163
HCP 14 12 12 2
Losers 7 6 6 10

♠ J 3 2
♥ T
♦ J T 9 6 3 2
♣ 5 3 2

N
W   E
S

♠ K 5 4
♥ A K 9 4 3
♦ Q 8 5 4
♣ T

♠ 9 7
♥ Q J 8 7
♦ K
♣ K Q J 8 7 6

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

1. strength cue bid

5♣ by South

Board 110
North Deals
None Vul

♠ Q J 7 6 4
♥ Q T 7
♦ A
♣ K J 9 6

Shape 5314 5143 0634 3352
HCP 13 13 10 4
Losers 6 6 6 10

♠ 9 8 3
♥ 9 8 3
♦ K J 8 7 2
♣ 8 4

N
W E
S

♠ A K T 5 2
♥ 2
♦ Q 9 6 4
♣ A T 5

♠ -
♥ A K J 6 5 4
♦ T 5 3
♣ Q 7 3 2

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

1. forcing 1NT

3♥ by South

Board 111
North Deals
N-S Vul

♠ K
♥ K Q 9 6 5
♦ 9 6 5
♣ A J T 3

Shape 1534 3325 6142 3442
HCP 13 12 11 4
Losers 7 8 6 10

♠ 8 5 3
♥ 8 7 3 2
♦ K J 7 3
♣ 9 6

```
      N
  W       E
      S
```

♠ 6 4 2
♥ A J T
♦ Q T
♣ K Q 8 7 2

♠ A Q J T 9 7
♥ 4
♦ A 8 4 2
♣ 5 4

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

4♠ by South

Board 112
North Deals
E-W Vul

♠ K Q 7 4 3
♥ 8
♦ A T 9 7 6 3
♣ K

Shape 5161 3325 1732 4225
HCP 12 11 12 5
Losers 5 8 6 9

♠ T 6 5 2
♥ 7 5
♦ K Q
♣ 7 6 5 4 3

N
W E
S

♠ A J 8
♥ T 9 2
♦ 8 5
♣ A Q 9 8 2

♠ 9
♥ A K Q J 6 4 3
♦ J 4 2
♣ J T

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

4♥ by South

Board 113
North Deals
None Vul

♠ J T 4 3
♥ A K J T 2
♦ A 4
♣ 4 3

Shape 4522 3451 3136 3334
HCP 13 13 9 5
Losers 7 5 7 11

♠ A 8 7
♥ 6 4 3
♦ 9 6 5
♣ J 7 6 2

```
      N
   W     E
      S
```

♠ K Q 9
♥ Q 9 8 7
♦ K Q J 8 2
♣ T

♠ 6 5 2
♥ 5
♦ T 7 3
♣ A K Q 9 8 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♥	2♦	

All Pass

2♦ by East

Board 114
North Deals
E-W Vul

♠ Q 7
♥ Q 5 2
♦ A K 8 6 5
♣ Q 8 4

♠ 8 5
♥ K 7 6 4
♦ 9 3
♣ T 9 6 5 3

N
W E
S

♠ 4 2
♥ A T 3
♦ Q T 4
♣ A K J 7 2

♠ A K J T 9 6 3
♥ J 9 8
♦ J 7 2
♣ -

Shape 2353 2335 7330 2425
HCP 13 14 10 3
Losers 7 7 7 9

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 115
North Deals
N-S Vul

Shape 5134 4513 1264 3532
HCP 14 11 11 4
Losers 5 7 6 10

♠ A Q 9 4 3
♥ 3
♦ Q 4 2
♣ A Q T 6

♠ T 5 2
♥ Q J 9 8 2
♦ 8 5 3
♣ J 2

N
W E
S

♠ K J 8 7
♥ A K T 6 4
♦ T
♣ 9 4 3

♠ 6
♥ 7 5
♦ A K J 9 7 6
♣ K 8 7 5

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

1. forcing 1NT

5♦ by South

Board 116
North Deals
E-W Vul

♠ K 5 4
♥ A Q J 9 7
♦ 8
♣ Q J T 8

Shape 3514 2353 6214 2362
HCP 13 12 11 4
Losers 6 7 6 9

♠ 9 8
♥ 6 5 3
♦ A 7 6 4 3 2
♣ 9 4

```
      N
   W     E
      S
```

♠ T 2
♥ K T 2
♦ K Q T 9 5
♣ A 7 5

♠ A Q J 7 6 3
♥ 8 4
♦ J
♣ K 6 3 2

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

4♠ by South

Board 117
North Deals
Both Vul

♠ T
♥ A K Q J 7
♦ 7 6 5
♣ Q 9 5 2

Shape 1534 2353 7204 3352
HCP 12 12 11 5
Losers 6 8 5 9

♠ 7 4 3
♥ 6 3 2
♦ Q T 9 4 2
♣ K 4

♠ A 9
♥ T 8 4
♦ A K J 8 3
♣ T 7 6

♠ K Q J 8 6 5 2
♥ 9 5
♦ -
♣ A J 8 3

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

1. 1X-(Y)-2Z forcing

6♠ by South

Board 118
North Deals
None Vul

♠ K Q J 4 3
♥ T 7 3
♦ A Q 9 6 2
♣ -

Shape 5350 3523 3226 2344
HCP 12 14 9 5
Losers 5 7 7 10

♠ 6 2
♥ A 5 2
♦ J 8 4 3
♣ 9 7 6 5

N
W E
S

♠ A T 9
♥ K Q J 9 4
♦ K 7
♣ J T 2

♠ 8 7 5
♥ 8 6
♦ T 5
♣ A K Q 8 4 3

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

1. limit raise or better in !S

4♠ by North

Board 119
North Deals
Both Vul

♠ Q T
♥ A K 7 6 4
♦ J T 7
♣ Q 9 8

♠ 5 4 3
♥ T 9 5
♦ K 9 6
♣ 7 6 5 3

N
W E
S

♠ 9 2
♥ Q 3 2
♦ A Q 5 4 2
♣ K J T

♠ A K J 8 7 6
♥ J 8
♦ 8 3
♣ A 4 2

Shape 2533 2353 6223 3334
HCP 12 12 13 3
Losers 8 7 7 11

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

1. 1X-(Y)-2Z forcing

3♠ by South

Board 120
North Deals
None Vul

♠ K 8
♥ K 6 5 4 3
♦ K Q 9
♣ Q 5 3

Shape 2533 1336 7132 3442
HCP 13 12 11 4
Losers 6 7 7 10

♠ T 5 3
♥ A 8 7 2
♦ 7 6 4 2
♣ 7 2

```
      N
  W       E
      S
```

♠ 9
♥ J T 9
♦ A T 8
♣ A K 9 8 6 4

♠ A Q J 7 6 4 2
♥ Q
♦ J 5 3
♣ J T

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 121
North Deals
None Vul

♠ 9 3 2
♥ K Q 8 6
♦ A 9
♣ A T 6 4

♠ T 7 6
♥ J 9 7 4
♦ 8 7 5
♣ Q 5 2

```
      N
   W     E
      S
```

♠ A Q J 8 4
♥ A T 3
♦ T 4
♣ J 8 7

♠ K 5
♥ 5 2
♦ K Q J 6 3 2
♣ K 9 3

Shape 3424 5323 2263 3433
HCP 13 12 12 3
Losers 7 8 6 11

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

3NT by South

Board 122
North Deals
N-S Vul

Shape 5242 2335 2713 4153
HCP 14 11 8 7
Losers 7 7 7 7

North hand:
♠ A J 8 6 3
♥ T 6
♦ K J T 8
♣ A J

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

East hand:
♠ T 7
♥ Q 5 3
♦ A 4 2
♣ K Q T 4 3

South hand:
♠ 9 4
♥ A K J 9 8 4 2
♦ 6
♣ 9 8 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
	1♠	Pass	1NT¹
Pass	2♦	Pass	4♥
All Pass			

1. forcing 1NT

4♥ by South

Board 123
North Deals
N-S Vul

♠ A T 4
♥ K T 8 5 4 3
♦ J 6
♣ K J

Shape 3622 1354 7123 2344
HCP 12 11 11 6
Losers 7 6 6 9

♠ 8 2
♥ Q 9 7
♦ A 9 7 2
♣ 9 7 6 2

N
W E
S

♠ 5
♥ A 6 2
♦ K Q 8 5 4
♣ Q 8 5 4

♠ K Q J 9 7 6 3
♥ J
♦ T 3
♣ A T 3

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

4♠ by South

Board 124
North Deals
E-W Vul

♠ T 8 7 5
♥ A K J 9
♦ K J 9 3
♣ 3

♠ Q J 9 3
♥ 8 6 4
♦ 5
♣ K 6 5 4 2

N
W   E
S

♠ A 6 4
♥ Q T 5 3
♦ A Q 8 7 4
♣ T

♠ K 2
♥ 7 2
♦ T 6 2
♣ A Q J 9 8 7

Shape 4441 3451 2236 4315
HCP 12 12 10 6
Losers 7 6 7 8

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
	1♦	Pass	1NT

All Pass

1NT by South

Board 125
North Deals
Both Vul

♠ K Q T 9 7
♥ K 6
♦ A 4 3 2
♣ J 7

Shape 5242 3415 2371 3415
HCP 13 11 12 4
Losers 6 7 6 9

♠ 8 5 2
♥ A T 5 2
♦ 5
♣ T 9 8 4 2

N
W E
S

♠ A 6 4
♥ 9 8 7 3
♦ 7
♣ A K 6 5 3

♠ J 3
♥ Q J 4
♦ K Q J T 9 8 6
♣ Q

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

1. forcing 1NT

4♦ by North

Board 126
North Deals
None Vul

♠ A K 5
♥ 8 5
♦ Q J T 6
♣ A T 4 3

Shape 3244 3352 1426 6421
HCP 14 12 13 1
Losers 7 7 5 9

♠ J T 9 4 3 2
♥ T 6 4 2
♦ 9 4
♣ 7

N
W E
S

♠ Q 8 7
♥ Q J 9
♦ A K 7 5 2
♣ 8 2

♠ 6
♥ A K 7 3
♦ 8 3
♣ K Q J 9 6 5

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

5♣ by South

Board 127
North Deals
N-S Vul

Shape 3154 5233 2713 3343
HCP 12 11 8 9
Losers 6 8 7 10

♠ 9 5 2
♥ 7
♦ A Q 9 8 2
♣ A Q 8 3

♠ A 6 3
♥ 8 5 4
♦ K J T 7
♣ J T 5

♠ K Q J 8 7
♥ Q 3
♦ 6 5 4
♣ K 7 4

♠ T 4
♥ A K J T 9 6 2
♦ 3
♣ 9 6 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♦	1♠	4♥

All Pass

4♥ by South

Board 128
North Deals
None Vul

♠ A Q 9 6
♥ T 9 2
♦ 6 5
♣ A Q T 9

Shape 4324 3532 2173 4414
HCP 12 12 8 8
Losers 7 7 7 8

♠ K J 8 5
♥ K J 8 4
♦ 4
♣ 8 7 6 4

♠ 7 3 2
♥ A Q 7 5 3
♦ K 3 2
♣ K 2

♠ T 4
♥ 6
♦ A Q J T 9 8 7
♣ J 5 3

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

4♦ by South

Board 129
North Deals
N-S Vul

Shape 4360 2353 1426 6304
HCP 13 12 12 3
Losers 5 8 6 8

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

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

3NT by South

Board 130
North Deals
E-W Vul

♠ A T 9 8 4
♥ K T 9 5 3
♦ K 6
♣ A

Shape 5521 5323 1264 2335
HCP 14 12 9 5
Losers 5 7 7 9

♠ 3 2
♥ 8 4 2
♦ 8 3 2
♣ K Q 7 6 3

N
W E
S

♠ K Q J 7 5
♥ A Q 7
♦ T 9
♣ 8 5 2

♠ 6
♥ J 6
♦ A Q J 7 5 4
♣ J T 9 4

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

1. forcing 1NT

3♦ by South

Board 131
North Deals
N-S Vul

♠ K T 8 7 5 2
♥ A 7
♦ 9 8
♣ K Q 5

Shape 6223 5314 1264 1642
HCP 12 14 9 5
Losers 6 6 7 7

♠ 9
♥ K T 9 6 3 2
♦ Q T 4 3
♣ T 9

```
      N
  W       E
      S
```

♠ A Q J 4 3
♥ Q J 8
♦ 5
♣ A 6 4 3

♠ 6
♥ 5 4
♦ A K J 7 6 2
♣ J 8 7 2

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

1. forcing 1NT

2♠ by North

Board 132
North Deals
Both Vul

♠ A J 9 8
♥ 9 7 6 5 2
♦ K T 5
♣ A

Shape 4531 4531 2236 3145
HCP 12 11 10 7
Losers 7 7 7 9

♠ 5 4 3
♥ K
♦ A 9 8 3
♣ T 7 5 4 2

```
    N
W       E
    S
```

♠ K T 7 2
♥ A Q J 8 4
♦ J 6 2
♣ 6

♠ Q 6
♥ T 3
♦ Q 7 4
♣ K Q J 9 8 3

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

1. forcing 1NT

3♣ by South

Board 133
North Deals
None Vul

	♠ A 5 4 2
	♥ A Q 7 4
	♦ A T 6 2
	♣ 4

Shape 4441 4351 2227 3424
HCP 14 13 10 3
Losers 6 7 7 10

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

```
        N
    W       E
        S
```

♠ Q T
♥ T 5
♦ 7 3
♣ A K J T 8 7 6

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
	1♦	Pass	1NT

All Pass

1NT by South

Board 134
North Deals
Both Vul

Shape 5233 4135 0634 4441
HCP 12 13 12 3
Losers 7 6 6 9

♠ K Q J 8 6
♥ 7 3
♦ A Q 7
♣ T 4 3

♠ T 7 5 4
♥ K 5 4 2
♦ 9 5 3 2
♣ 7

        N
    W   E
        S

♠ A 9 3 2
♥ 9
♦ K T 8
♣ A Q 8 6 5

♠ -
♥ A Q J T 8 6
♦ J 6 4
♣ K J 9 2

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♠	2♣	

All Pass

2♣ by East

Board 135
North Deals
None Vul

♠ A Q J 9 7
♥ A T 7 4
♦ K
♣ 6 4 3

♠ 8 4 3
♥ K J 9 8 2
♦ J 5
♣ J 9 5

N W E S

♠ K 6 5
♥ Q 5 3
♦ A Q 9 8 6 3
♣ T

♠ T 2
♥ 6
♦ T 7 4 2
♣ A K Q 8 7 2

Shape 5413 3361 2146 3523
HCP 14 11 9 6
Losers 7 6 6 10

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

3♣ by South

Board 136
North Deals
E-W Vul

♠ Q 7 4 3 2
♥ A K J
♦ A T
♣ T 9 8

Shape 5323 3451 2416 3253
HCP 14 11 10 5
Losers 7 6 6 10

♠ A 8 5
♥ 7 5
♦ 8 6 4 3 2
♣ J 7 6

N
W E
S

♠ K 9 6
♥ Q 8 3 2
♦ K Q J 7 5
♣ 3

♠ J T
♥ T 9 6 4
♦ 9
♣ A K Q 5 4 2

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

1. forcing 1NT

3NT by South

Board 137
North Deals
N-S Vul

♠ J 5 3 2
♥ A K T 8
♦ A 7 6 5
♣ 2

Shape 4441 3325 3172 3505
HCP 12 11 12 5
Losers 7 7 6 8

♠ K 8 4
♥ J 6 5 3 2
♦ -
♣ J T 6 4 3

	N	
W		E
	S	

♠ Q T 6
♥ 9 7 4
♦ T 2
♣ A K Q 9 8

♠ A 9 7
♥ Q
♦ K Q J 9 8 4 3
♣ 7 5

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

1. Splinter

5♦ by North

Board 138
North Deals
E-W Vul

♠ A 6
♥ K T 6 5
♦ K T 9 4
♣ K J 2

Shape 2443 3145 3712 5143
HCP 14 11 12 3
Losers 7 7 6 9

♠ Q J 7 5 4
♥ 2
♦ 8 7 5 2
♣ T 8 3

N
W E
S

♠ T 8 2
♥ 9
♦ A J 6 3
♣ A Q 9 7 4

♠ K 9 3
♥ A Q J 8 7 4 3
♦ Q
♣ 6 5

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

4♥ by South

Board 139
North Deals
None Vul

Shape 6214 2533 1363 4333
HCP 14 11 9 6
Losers 5 7 8 10

North:
♠ A K J 6 5 2
♥ K 8
♦ 8
♣ K T 8 6

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

East:
♠ 4 3
♥ A Q J T 4
♦ Q 5 3
♣ Q 9 2

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

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

3♥X by East

Board 140
North Deals
E-W Vul

Shape 2515 6133 1624 4171
HCP 12 12 10 6
Losers 5 7 6 6

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

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

1. Splinter

4♥ by North

Board 141
North Deals
N-S Vul

♠ A J 6 3 2
♥ A 5
♦ 7 2
♣ K 5 4 3

Shape 5224 3541 2146 3532
HCP 12 12 11 5
Losers 7 6 6 9

♠ Q 8 5
♥ J T 9 7 3
♦ Q 6 3
♣ T 8

	N	
W		E
	S	

♠ K 7 4
♥ K Q 8 4 2
♦ K J 5 4
♣ 9

♠ T 9
♥ 6
♦ A T 9 8
♣ A Q J 7 6 2

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
	1♠	Pass	1NT¹
Pass	2♣	Pass	3♣
All Pass			

1. forcing 1NT

3♣ by North

Board 142
North Deals
Both Vul

♠ T 7 6
♥ K 9 7 2
♦ A Q 7 3
♣ K 9

♠ Q 9 8
♥ A 8 5 3
♦ T 6 2
♣ 7 6 2

N
W E
S

♠ 4
♥ Q J T 6
♦ K 9 5
♣ A Q T 4 3

♠ A K J 5 3 2
♥ 4
♦ J 8 4
♣ J 8 5

Shape 3442 1435 6133 3433
HCP 12 12 10 6
Losers 7 6 8 10

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 143
North Deals
None Vul

♠ A 3
♥ 9 3
♦ A K T 5 4
♣ K T 4 2

Shape 2254 1336 7411 3442
HCP 14 13 10 3
Losers 6 6 5 10

♠ 7 6 5
♥ Q 8 6 5
♦ J 9 7 2
♣ 8 5

```
      N
   W     E
      S
```

♠ 4
♥ A T 7
♦ Q 8 3
♣ A Q J 9 6 3

♠ K Q J T 9 8 2
♥ K J 4 2
♦ 6
♣ 7

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 144
North Deals
N-S Vul

♠ Q J 7 5
♥ A K 9 3
♦ Q 8 6 3
♣ 9

♠ K 6
♥ J T 8 6
♦ 9 5 4 2
♣ T 7 5

N
W E
S

♠ A T 9 2
♥ 2
♦ A K J T 7
♣ J 6 4

♠ 8 4 3
♥ Q 7 5 4
♦ -
♣ A K Q 8 3 2

Shape 4441 4153 3406 2443
HCP 12 13 11 4
Losers 6 7 5 10

West	North	East	South
EPBot	*EPBot*	*EPBot*	*EPBot*
	1♦	Pass	1♥
Pass	2♥	Dbl	Rdbl
3♦	Dbl	Pass	4♥
All Pass			

4♥ by South

Board 145
North Deals
Both Vul

Shape 6421 3532 2263 2227
HCP 13 11 9 7
Losers 5 8 7 7

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

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

1. forcing 1NT

3♠ by North

Board 146
North Deals
None Vul

♠ Q 8 6 5
♥ A K J 9 6
♦ -
♣ Q T 7 2

Shape 4504 3235 6142 0562
HCP 12 12 11 5
Losers 5 8 6 7

♠ -
♥ T 7 5 3 2
♦ A J 9 8 7 5
♣ 9 5

```
      N
   W     E
      S
```

♠ T 9 2
♥ Q 8
♦ K T 2
♣ A K 8 6 3

♠ A K J 7 4 3
♥ 4
♦ Q 6 4 3
♣ J 4

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 147
North Deals
None Vul

♠ T 3
♥ A K J 8 6
♦ T 4
♣ K J 9 8

Shape 2524 1453 7204 3262
HCP 12 11 10 7
Losers 7 7 5 8

♠ A 9 6
♥ 4 2
♦ K 9 8 6 3 2
♣ T 2

```
      N
   W     E
      S
```

♠ 5
♥ 9 7 5 3
♦ A Q J 7 5
♣ A 5 4

♠ K Q J 8 7 4 2
♥ Q T
♦ -
♣ Q 7 6 3

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

4♠ by South

Board 148
North Deals
Both Vul

♠ A K Q T 6 5
♥ T 5
♦ T 8 5
♣ K 4

Shape 6232 3451 0337 4423
HCP 12 12 8 8
Losers 6 6 7 9

♠ J 8 7 2
♥ A K 6 3
♦ 9 7
♣ 9 8 2

```
      N
   W     E
      S
```

♠ 9 4 3
♥ Q J 8 4
♦ A K Q 6 3
♣ T

♠ -
♥ 9 7 2
♦ J 4 2
♣ A Q J 7 6 5 3

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

3♣ by South

Board 149
North Deals
E-W Vul

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

Shape 3343 3352 4126 3622
HCP 13 11 12 4
Losers 8 8 5 9

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

3NT by North

Board 150

North Deals
Both Vul

Shape 1552 3253 2407 7231
HCP 12 12 12 4
Losers 6 8 5 8

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

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

1. Splinter

4♥ by North

Board 151
North Deals
Both Vul

♠ K T 5
♥ A J 9 7 6 2
♦ -
♣ A 8 3 2

Shape 3604 1354 6034 3451
HCP 12 12 10 6
Losers 6 6 6 8

♠ 8 4 2
♥ K T 8 4
♦ K T 9 8 4
♣ 5

	N	
W		E
	S	

♠ 6
♥ Q 5 3
♦ A Q 7 5 2
♣ K J 9 4

♠ A Q J 9 7 3
♥ -
♦ J 6 3
♣ Q T 7 6

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

1. 1X-(Y)-2Z forcing

5♦ X by East

Board 152
North Deals
N-S Vul

♠ K 7 3
♥ A K 8 5 2
♦ K 2
♣ 9 7 5

Shape 3523 2335 6232 2353
HCP 13 13 10 4
Losers 7 7 8 10

♠ 8 2
♥ T 7 6
♦ A T 7 6 5
♣ T 8 4

	N	
W		E
	S	

♠ T 4
♥ Q J 9
♦ Q J 3
♣ A K 6 3 2

♠ A Q J 9 6 5
♥ 4 3
♦ 9 8 4
♣ Q J

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

1. 1X-(Y)-2Z forcing

3♠ by South

Board 153
North Deals
None Vul

♠ A 4
♥ K T 9 7 4
♦ J 6
♣ A 9 7 6

♠ K T 7 6
♥ J 8 6
♦ Q 9 8 4 3
♣ 4

N
W E
S

♠ Q J 9 5
♥ Q 3 2
♦ A K T 5 2
♣ 3

♠ 8 3 2
♥ A 5
♦ 7
♣ K Q J T 8 5 2

Shape 2524 4351 3217 4351
HCP 12 12 10 6
Losers 7 6 6 8

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

5♣ by South

Board 154
North Deals
N-S Vul

♠ 8
♥ K Q J 7 6 4
♦ A K 4
♣ 8 5 3

Shape 1633 1336 7222 4252
HCP 13 11 13 3
Losers 6 7 5 9

♠ 9 7 3 2
♥ T 5
♦ Q J 8 7 3
♣ T 6

N
W E
S

♠ J
♥ A 9 2
♦ 9 6 5
♣ K Q J 9 4 2

♠ A K Q T 6 5 4
♥ 8 3
♦ T 2
♣ A 7

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 155
North Deals
None Vul

♠ 9 7
♥ K Q
♦ K J 9 5 4 2
♣ A J T

Shape 2263 2335 6412 3433
HCP 14 14 8 4
Losers 7 6 7 11

♠ 8 6 2
♥ A T 9 2
♦ 8 6 3
♣ 8 5 3

```
      N
  W       E
      S
```

♠ K 4
♥ 8 5 3
♦ A Q T
♣ K Q 9 7 2

♠ A Q J T 5 3
♥ J 7 6 4
♦ 7
♣ 6 4

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

3♠ by South

Board 156
North Deals
E-W Vul

Shape 6241 4315 1723 2164
HCP 13 12 8 7
Losers 5 7 7 7

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

West hand:
♠ T 3
♥ Q
♦ K T 9 5 4 2
♣ Q 7 5 4

East hand:
♠ K J 4 2
♥ 8 7 6
♦ J
♣ A K 9 8 2

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

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

1. forcing 1NT

4♥ by South

Board 157
North Deals
Both Vul

Shape 6331 3235 2632 2245
HCP 13 11 12 4
Losers 6 8 6 9

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

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

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

6♥ by South

Board 158
North Deals
E-W Vul

♠ J 8 7 4 2
♥ A 9 6 2
♦ A 7
♣ K T

Shape 5422 5332 1642 2047
HCP 12 14 8 6
Losers 7 7 6 6

♠ 9 5
♥ -
♦ K T 8 6
♣ Q J 9 7 6 4 3

```
    N
 W     E
    S
```

♠ A K Q T 6
♥ T 5 3
♦ J 5 2
♣ A 2

♠ 3
♥ K Q J 8 7 4
♦ Q 9 4 3
♣ 8 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♠	Pass	1NT[1]

3♣

All Pass

1. forcing 1NT

3♣ by West

Board 159
North Deals
Both Vul

♠ A K J 9 7 2
♥ A 6 3 2
♦ 8 6
♣ T

Shape 6421 3352 2236 2434
HCP 12 14 12 2
Losers 6 7 7 10

♠ 5 4
♥ Q T 8 7
♦ 9 4 3
♣ 8 6 5 2

```
    N
 W     E
    S
```

♠ T 8 3
♥ J 9 5
♦ A K Q J T
♣ K 7

♠ Q 6
♥ K 4
♦ 7 5 2
♣ A Q J 9 4 3

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

4♠ by North

Board 160
North Deals
None Vul

♠ K T 5 4
♥ K J 9 7 5 3
♦ A J T
♣ -

Shape 4630 3523 3136 3154
HCP 12 11 13 4
Losers 6 8 6 8

♠ Q 7 3
♥ T
♦ Q 7 6 5 4
♣ T 8 4 2

N
W E
S

♠ A J 6
♥ A Q 8 6 2
♦ 8 2
♣ 6 5 3

♠ 9 8 2
♥ 4
♦ K 9 3
♣ A K Q J 9 7

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

3NT by North

Board 161

North Deals
Both Vul

♠ J
♥ K 9
♦ K 3 2
♣ A Q T 8 6 5 4

♠ K 9 8
♥ Q J 7 6 2
♦ 9 8
♣ 7 3 2

♠ A Q 7 3 2
♥ A 8 5 4
♦ 4
♣ K J 9

N
W E
S

♠ T 6 5 4
♥ T 3
♦ A Q J T 7 6 5
♣ -

Shape 1237 5413 4270 3523
HCP 13 14 7 6
Losers 5 6 6 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♣	1♠	3♦
Pass	5♦		
All Pass			

5♦ by South

Board 162
North Deals
E-W Vul

♠ T 8 2
♥ K Q 9
♦ A Q J 7 5
♣ 8 3

♠ 7 3
♥ A 8 4 2
♦ 9 8 4 3
♣ J 5 2

N
W E
S

♠ A
♥ 7 5 3
♦ K T 6
♣ K Q 9 7 6 4

♠ K Q J 9 6 5 4
♥ J T 6
♦ 2
♣ A T

Shape 3352 1336 7312 2443
HCP 12 12 11 5
Losers 7 6 6 10

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 163
North Deals
Both Vul

♠ Q 4 3
♥ A J 7 6 3
♦ 2
♣ A J T 3

Shape 3514 3352 6034 1543
HCP 12 14 12 2
Losers 7 7 6 9

♠ 2
♥ Q T 8 4 2
♦ 8 7 5 4
♣ 8 7 4

```
    N
  W   E
    S
```

♠ 9 8 5
♥ K 9 5
♦ A K Q T 9
♣ Q 2

♠ A K J T 7 6
♥ -
♦ J 6 3
♣ K 9 6 5

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 164
North Deals
None Vul

♠ 8 5
♥ A K T 8 5 2
♦ J
♣ K J 8 7

♠ J 3 2
♥ 6 3
♦ A 7 5 2
♣ 6 5 4 3

```
      N
   W     E
      S
```

♠ T 7
♥ J 9 7
♦ K Q 9 6 3
♣ A Q 2

♠ A K Q 9 6 4
♥ Q 4
♦ T 8 4
♣ T 9

Shape 2614 2353 6232 3244
HCP 12 12 11 5
Losers 6 7 7 10

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 165
North Deals
N-S Vul

♠ 7
♥ A K Q J T 4 3
♦ A 6 5
♣ 7 6

Shape 1732 3253 6133 3325
HCP 14 11 9 6
Losers 5 7 7 10

♠ 8 5 2
♥ 8 5 2
♦ J 9
♣ A J T 3 2

```
      N
   W     E
      S
```

♠ K T 6
♥ 9 6
♦ K Q T 4 3
♣ K 5 4

♠ A Q J 9 4 3
♥ 7
♦ 8 7 2
♣ Q 9 8

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

4♥ by North

Board 166
North Deals
E-W Vul

♠ T 7 4
♥ A T 5 3
♦ A K Q T
♣ 3 2

Shape 3442 5143 3316 2542
HCP 13 12 12 3
Losers 7 7 6 9

♠ 9 3
♥ K 8 7 6 2
♦ 7 6 5 4
♣ 9 8

	N	
W		E
	S	

♠ A K J 6 2
♥ 4
♦ J 9 8 3
♣ K T 6

♠ Q 8 5
♥ Q J 9
♦ 2
♣ A Q J 7 5 4

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

3NT by South

Board 167
North Deals
Both Vul

Shape 5233 5431 0742 3037
HCP 12 14 9 5
Losers 7 6 5 8

♠ A T 9 5 4
♥ 7 2
♦ A Q 9
♣ Q 8 4

♠ 8 6 2
♥ -
♦ J 8 3
♣ K J T 7 6 5 3

N
W E
S

♠ K Q J 7 3
♥ J T 6 3
♦ K 5 4
♣ A

♠ -
♥ A K Q 9 8 5 4
♦ T 7 6 2
♣ 9 2

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

1. forcing 1NT

4♥ by South

Board 168

North Deals

None Vul

Shape 4153 2335 1633 6322

HCP 13 11 11 5

Losers 7 8 7 9

♠ A 9 5 3
♥ Q
♦ A Q J 6 3
♣ 8 7 5

♠ K J 8 7 6 4
♥ T 7 3
♦ 7 5
♣ J 6

```
      N
   W     E
      S
```

♠ Q 2
♥ 8 5 2
♦ K T 9
♣ A Q 9 3 2

♠ T
♥ A K J 9 6 4
♦ 8 4 2
♣ K T 4

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

3♥ by South

Board 169
North Deals
E-W Vul

♠ A T 9 7 6
♥ Q J 7
♦ A Q 2
♣ 8 3

Shape 5332 5341 0247 3523
HCP 13 13 10 4
Losers 7 6 5 10

	N	
W		E
	S	

♠ 5 3 2
♥ K 6 5 4 2
♦ 9 6
♣ J 5 4

♠ K Q J 8 4
♥ A T 8
♦ K 7 4 3
♣ 9

♠ -
♥ 9 3
♦ J T 8 5
♣ A K Q T 7 6 2

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

1. forcing 1NT

3♣ by South

Board 170
North Deals
None Vul

♠ T 9 3
♥ A K J T 8 7
♦ J 7
♣ K 6

♠ J 5
♥ 9 4
♦ Q 3
♣ Q T 9 8 5 4 2

```
      N
   W     E
      S
```

♠ 7 2
♥ 6 3 2
♦ A K 6 4 2
♣ A J 3

♠ A K Q 8 6 4
♥ Q 5
♦ T 9 8 5
♣ 7

Shape 3622 2353 6241 2227
HCP 12 12 11 5
Losers 7 8 6 8

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 171
North Deals
Both Vul

Shape 6313 3541 1417 3172
HCP 12 13 10 5
Losers 8 6 5 8

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

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

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

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

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

5♣ by South

Board 172
North Deals
E-W Vul

Shape 5503 4315 2362 2263
HCP 13 11 11 5
Losers 5 6 7 9

♠ A K J 4 2
♥ K Q T 6 3
♦ -
♣ 8 5 3

♠ T 9
♥ A 7
♦ J T 9 6 3 2
♣ T 6 2

	N	
W		E
	S	

♠ Q 8 7 5
♥ 9 5 2
♦ 5
♣ A K Q 9 7

♠ 6 3
♥ J 8 4
♦ A K Q 8 7 4
♣ J 4

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

1. forcing 1NT

3♥ by North

Board 173
North Deals
N-S Vul

♠ 5 3 2
♥ A K J T 4
♦ 6
♣ K J 5 4

Shape 3514 3352 6223 1354
HCP 12 13 9 6
Losers 7 7 7 8

♠ 4
♥ 7 6 3
♦ A 9 8 4 3
♣ Q 7 6 2

```
      N
  W       E
      S
```

♠ J T 8
♥ Q 9 2
♦ K Q J T 2
♣ A 9

♠ A K Q 9 7 6
♥ 8 5
♦ 7 5
♣ T 8 3

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

1. 1X-(Y)-2Z forcing

5♦X by East

Board 174
North Deals
None Vul

♠ K Q T 9
♥ K 7 6 3 2
♦ 4
♣ K Q 9

Shape 4513 4513 2173 3244
HCP 13 11 9 7
Losers 5 7 7 9

♠ 7 3 2
♥ J T
♦ Q 9 8 6
♣ A 4 3 2

```
      N
  W       E
      S
```

♠ A 8 6 4
♥ A Q 8 5 4
♦ T
♣ J T 8

♠ J 5
♥ 9
♦ A K J 7 5 3 2
♣ 7 6 5

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

1. forcing 1NT

2♦ by South

Board 175
North Deals
Both Vul

♠ K Q 9 7 6
♥ 9 4
♦ 6
♣ A Q J 9 8

Shape 5215 2533 2263 4432
HCP 12 11 12 5
Losers 5 7 7 10

♠ J 8 3 2
♥ A T 7 6
♦ 8 7 3
♣ 7 4

```
      N
  W       E
      S
```

♠ A T
♥ K Q 8 5 3
♦ Q 5 2
♣ 6 5 2

♠ 5 4
♥ J 2
♦ A K J T 9 4
♣ K T 3

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

1. forcing 1NT

3♦ by South

Board 176
North Deals
None Vul
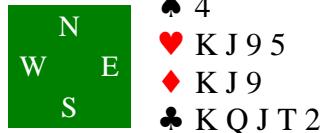
Shape 3352 1435 6421 3235
HCP 12 14 9 5
Losers 8 6 7 10

North:
♠ 7 5 3
♥ A 6 3
♦ A T 6 5 2
♣ A 5

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

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

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

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 177
North Deals
Both Vul

Shape 5143 3235 2722 3343
HCP 13 11 10 6
Losers 7 7 6 10

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

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

1. forcing 1NT

4♥ by South

Board 178
North Deals
None Vul

♠ A Q
♥ 3
♦ A J T 8 7 5 2
♣ J 4 3

Shape 2173 3145 4702 4423
HCP 12 11 12 5
Losers 7 6 5 9

♠ 6 5 4 2
♥ Q T 5 4
♦ K 6
♣ 9 7 2

	N	
W		E
	S	

♠ K 9 8
♥ 6
♦ Q 9 4 3
♣ A Q T 8 5

♠ J T 7 3
♥ A K J 9 8 7 2
♦ -
♣ K 6

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

4♥ by South

Board 179
North Deals
Both Vul

♠ 8 4
♥ K Q J T 8
♦ 5 2
♣ A Q T 4

♠ J T 7 5 2
♥ A 3 2
♦ Q 7
♣ J 9 8

```
       N
    W     E
       S
```

♠ A K Q 6 3
♥ 9 6 4
♦ 9 4
♣ K 7 6

♠ 9
♥ 7 5
♦ A K J T 8 6 3
♣ 5 3 2

Shape 2524 5323 1273 5323
HCP 12 12 8 8
Losers 6 7 7 10

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♥	1♠	3♦

All Pass

3♦ by South

Board 180
North Deals
Both Vul

♠ A 7 5
♥ J 9 8 6 4
♦ K 4
♣ K J T

♠ J 9 8 4
♥ K 7
♦ 9 6 2
♣ 7 6 3 2

N
W E
S

♠ K Q 6
♥ A Q T 5 2
♦ 8 7
♣ 9 5 4

♠ T 3 2
♥ 3
♦ A Q J T 5 3
♣ A Q 8

Shape 3523 3523 3163 4234
HCP 12 11 13 4
Losers 8 7 6 10

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

3NT by North

Board 181
North Deals
None Vul

♠ K Q T 4 3 2
♥ K 9 5 3
♦ 3
♣ A 6

Shape 6412 3631 1147 3253
HCP 12 11 11 6
Losers 5 7 4 10

♠ J 6 5
♥ J 8
♦ A 9 7 6 4
♣ 8 4 3

```
    N
  W   E
    S
```

♠ A 9 8
♥ A Q T 7 4 2
♦ J 8 5
♣ 2

♠ 7
♥ 6
♦ K Q T 2
♣ K Q J T 9 7 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♠	2♥	5♣

All Pass

5♣ by South

Board 182
North Deals
Both Vul

Shape 5161 2533 3127 3622
HCP 12 14 8 6
Losers 4 7 7 8

♠ A Q T 9 2
♥ 6
♦ K Q J T 5 3
♣ 8

♠ K 5 4
♥ Q J 8 7 5 4
♦ 9 2
♣ T 5

♠ 8 7
♥ A K 9 3 2
♦ A 6 4
♣ K 7 2

♠ J 6 3
♥ T
♦ 8 7
♣ A Q J 9 6 4 3

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♦	1♥	3♣

All Pass

3♣ by South

Board 183
North Deals
E-W Vul

♠ J
♥ A 9 7 4 3
♦ A T
♣ A J 6 4 2

Shape 1525 6313 1372 5233
HCP 14 14 8 4
Losers 6 5 6 10

♠ K 6 5 4 2
♥ J T
♦ 9 8 7
♣ 8 5 3

N
W E
S

♠ A Q T 8 7 3
♥ K 6 5
♦ 2
♣ K Q 9

♠ 9
♥ Q 8 2
♦ K Q J 6 5 4 3
♣ T 7

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

1. limit raise or better in !H

4♠X by East

Board 184
North Deals
N-S Vul

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

Shape 2533 2353 6124 3433
HCP 13 12 9 6
Losers 8 7 6 10

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

1. 1X-(Y)-2Z forcing

3♥ by North

Board 185
North Deals
E-W Vul

♠ A J 9 2
♥ A 8 7 6 5 4
♦ T
♣ K 6

Shape 4612 2335 3262 4234
HCP 12 12 9 7
Losers 6 7 7 9

♠ K Q 7 6
♥ J 2
♦ 9 8 3
♣ J T 7 3

	N	
W		E
	S	

♠ T 5
♥ K Q 9
♦ J 4 2
♣ A Q 9 5 4

♠ 8 4 3
♥ T 3
♦ A K Q 7 6 5
♣ 8 2

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

1. forcing 1NT

4♥ by North

Board 186

North Deals

Both Vul

♠ A Q 7 6 3
♥ A Q 8 6
♦ 9 5
♣ 8 6

♠ K T 4 2
♥ 9 3
♦ 7 6 2
♣ 9 4 3 2

```
    N
W       E
    S
```

♠ J 8 5
♥ K J T 5
♦ A K T 4 3
♣ 7

♠ 9
♥ 7 4 2
♦ Q J 8
♣ A K Q J T 5

Shape 5422 3451 1336 4234

HCP 12 12 13 3

Losers 6 7 6 10

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

5♣ by South

Board 187
North Deals
Both Vul

♠ A Q J 5
♥ A J 8 7 5
♦ Q 3
♣ 6 5

Shape 4522 3415 2173 4333
HCP 14 11 8 7
Losers 7 7 7 9

♠ T 9 8 4
♥ K Q 9
♦ 9 7 6
♣ Q 8 3

```
      N
   W     E
      S
```

♠ K 7 3
♥ T 4 3 2
♦ 5
♣ A K J 9 7

♠ 6 2
♥ 6
♦ A K J T 8 4 2
♣ T 4 2

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

1. forcing 1NT

3♦ by South

Board 188
North Deals
Both Vul

♠ 2
♥ K J T 8 5 3
♦ J 6
♣ A K Q 7

Shape 1624 3361 6133 3325
HCP 14 11 12 3
Losers 5 6 7 10

♠ Q T 5
♥ 7 4 2
♦ 7 4
♣ J 6 5 4 3

```
        N
      W   E
        S
```

♠ 7 6 3
♥ Q 9 6
♦ A K Q 9 8 5
♣ T

♠ A K J 9 8 4
♥ A
♦ T 3 2
♣ 9 8 2

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

1. 1X-(Y)-2Z forcing

3♠ by South

Board 189
North Deals
N-S Vul

♠ A T 8 7 4 2
♥ 6
♦ A 4
♣ A 9 5 3

Shape 6124 3415 2272 2632
HCP 12 11 10 7
Losers 6 6 6 8

♠ K 6
♥ Q J T 8 7 3
♦ 8 7 3
♣ J T

```
      N
   W     E
      S
```

♠ Q J 5
♥ K 9 4 2
♦ 6
♣ K Q 8 7 2

♠ 9 3
♥ A 5
♦ K Q J T 9 5 2
♣ 6 4

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

1. forcing 1NT

4♠ by North

Board 190
North Deals
E-W Vul

♠ Q J 8 7 3
♥ A K Q 6
♦ Q
♣ 9 6 5

Shape 5413 3352 2236 3442
HCP 14 12 11 3
Losers 6 8 7 10

♠ K T 9
♥ 9 8 5 3
♦ 9 8 7 3
♣ 8 7

```
      N
   W     E
      S
```

♠ A 6 4
♥ J 4 2
♦ A K T 6 4
♣ 3 2

♠ 5 2
♥ T 7
♦ J 5 2
♣ A K Q J T 4

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

3♣ by South

Board 191
North Deals
Both Vul

♠ 8 2
♥ A K T 8 7 3
♦ A J T 9
♣ 4

Shape 2641 1336 6232 4234
HCP 12 14 9 5
Losers 6 5 8 9

♠ K T 7 4
♥ 9 2
♦ Q 6 5
♣ T 9 8 7

```
      N
   W     E
      S
```

♠ 5
♥ Q 6 5
♦ K 4 3
♣ A K Q 5 3 2

♠ A Q J 9 6 3
♥ J 4
♦ 8 7 2
♣ J 6

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

1. 1X-(Y)-2Z forcing

3♣ by East

Board 192
North Deals
N-S Vul

♠ A K Q J T 6
♥ 7 6
♦ K 7
♣ 9 5 3

Shape 6223 3253 2623 2344
HCP 13 11 11 5
Losers 6 7 7 10

♠ 9 8
♥ A 8 4
♦ T 8 5 4
♣ J 8 6 4

	N	
W		E
	S	

♠ 7 4 2
♥ T 9
♦ A Q 9 6 3
♣ K Q 7

♠ 5 3
♥ K Q J 5 3 2
♦ J 2
♣ A T 2

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

1. forcing 1NT

4♠ by North

Board 193
North Deals
None Vul

♠ 9 8 5
♥ A 6 4
♦ A K J T 7 5
♣ 6

♠ 3 2
♥ J T 9 7 3 2
♦ 6 3
♣ A 7 4

	N	
W		E
	S	

♠ T 6
♥ K Q 5
♦ 8 4 2
♣ K Q J 9 3

♠ A K Q J 7 4
♥ 8
♦ Q 9
♣ T 8 5 2

Shape 3361 2335 6124 2623
HCP 12 11 12 5
Losers 7 7 6 9

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

4♠ by South

Board 194
North Deals
E-W Vul

♠ J 9 8 7 5 4
♥ K
♦ A 7 4 2
♣ A 3

♠ 3 2
♥ 9 8 4 3
♦ 9 3
♣ K J T 9 6

N
W E
S

♠ K Q T 6
♥ A Q T 6 2
♦ 8
♣ Q 8 4

♠ A
♥ J 7 5
♦ K Q J T 6 5
♣ 7 5 2

Shape 6142 4513 1363 2425
HCP 12 13 11 4
Losers 7 5 7 9

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

1. forcing 1NT

5♦ by North

Board 195
North Deals
None Vul

♠ A K Q 9 6 5
♥ 4 2
♦ Q 6
♣ J 8 4

Shape 6223 2335 1723 4162
HCP 12 11 9 8
Losers 7 7 7 7

♠ T 4 3 2
♥ 6
♦ A K J 9 7 4
♣ T 2

```
      N
   W     E
      S
```

♠ 8 7
♥ Q 9 7
♦ T 8 5
♣ A K Q 9 5

♠ J
♥ A K J T 8 5 3
♦ 3 2
♣ 7 6 3

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

All Pass

1. forcing 1NT

4♥ by South

Board 196
North Deals
Both Vul

♠ Q 5
♥ A K T 9 6
♦ K T 4
♣ Q 9 8

Shape 2533 1453 7222 3235
HCP 14 12 8 6
Losers 7 6 7 10

♠ T 9 7
♥ 7 5
♦ J 9 7
♣ A J 7 6 2

```
      N
  W       E
      S
```

♠ 8
♥ Q J 3 2
♦ A Q 6 5 3
♣ K 5 4

♠ A K J 6 4 3 2
♥ 8 4
♦ 8 2
♣ T 3

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♥	Pass	1♠
Pass	1NT	Pass	4♠
All Pass			

4♠ by South

Board 197
North Deals
N-S Vul

Shape 3163 3532 1237 6511
HCP 12 14 9 5
Losers 7 7 7 7

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♦	1♥	3♣
4♥	5♣	Dbl	
All Pass			

5♣X by South

Board 198
North Deals
E-W Vul

Shape 2362 2335 6232 3514
HCP 14 11 13 2
Losers 6 7 6 10

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

♠ T 9 5
♥ J 9 6 3 2
♦ 7
♣ J 9 3 2

```
      N
   W     E
      S
```

♠ K 2
♥ Q 8 7
♦ 9 5 2
♣ A Q T 6 4

♠ A Q J 7 6 3
♥ K 5
♦ K 6 3
♣ 7 5

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

4♠ by South

Board 199
North Deals
Both Vul

♠ A 7 4 3
♥ K Q 7
♦ A T 9 7
♣ J 8

♠ 9
♥ 9 8 5 4 3
♦ K Q 6 2
♣ 9 4 3

N
W E
S

♠ 2
♥ A T 6
♦ 8 5 4 3
♣ A K Q T 6

♠ K Q J T 8 6 5
♥ J 2
♦ J
♣ 7 5 2

Shape 4342 1345 7213 1543
HCP 14 13 8 5
Losers 7 6 7 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♦	2♣	4♠

All Pass

4♠ by South

Board 200
North Deals
N-S Vul

♠ A Q J 7 6
♥ K J 8 2
♦ J 9 6 3
♣ -

♠ K 9 8 3 2
♥ 5 4 3
♦ -
♣ A 9 7 6 3

	N	
W		E
	S	

♠ T 5 4
♥ A T 7
♦ A K Q T 8
♣ 8 5

♠ -
♥ Q 9 6
♦ 7 5 4 2
♣ K Q J T 4 2

Shape 5440 3352 0346 5305
HCP 12 13 8 7
Losers 6 7 6 7

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

2♥ by North

Board 201
North Deals
Both Vul

♠ T 9 4
♥ A 8 6 5
♦ A Q 6 3
♣ K J

♠ 7
♥ K J 7 4 3
♦ 8 4 2
♣ 7 5 4 3

N
W E
S

♠ 6 5 3
♥ Q
♦ K J T 9
♣ A Q T 8 6

♠ A K Q J 8 2
♥ T 9 2
♦ 7 5
♣ 9 2

Shape 3442 3145 6322 1534
HCP 14 12 10 4
Losers 7 7 7 9

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

3♠ by South

Board 202
North Deals
E-W Vul

♠ J 9 6 4
♥ A Q J 5
♦ A 8 2
♣ 8 6

♠ T 7 5
♥ T 9 8 6 2
♦ 9
♣ K J 5 2

N
W E
S

♠ K 3 2
♥ K 3
♦ T 7 3
♣ A Q T 4 3

♠ A Q 8
♥ 7 4
♦ K Q J 6 5 4
♣ 9 7

Shape 4432 3235 3262 3514
HCP 12 12 12 4
Losers 8 7 6 9

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

1. limit raise or better in !D

4♦ by North

Board 203
North Deals
Both Vul

Shape 5215 3523 3271 2434
HCP 12 13 8 7
Losers 6 7 7 9

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♠	Pass	2♠

All Pass

2♠ by North

Board 204
North Deals
N-S Vul

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

♠ 4 2
♥ 9 8 4
♦ 7 6 4
♣ K Q 8 6 5

N
W   E
S

♠ J T 9
♥ Q T 2
♦ A K J T 5
♣ 9 7

♠ A K Q 8 5 3
♥ 6 5
♦ Q 8 2
♣ 3 2

Shape 2524 3352 6232 2335
HCP 13 11 11 5
Losers 7 8 6 9

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 205
North Deals
E-W Vul

♠ T 3 2
♥ A Q 8 5
♦ A Q J T 4
♣ 8

Shape 3451 2335 6133 2524
HCP 13 13 10 4
Losers 6 7 7 9

♠ 6 5
♥ K J T 9 4
♦ 9 5
♣ T 9 5 2

N
W E
S

♠ A 9
♥ 6 3 2
♦ K 7 3
♣ A Q 7 6 3

♠ K Q J 8 7 4
♥ 7
♦ 8 6 2
♣ K J 4

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

1. 1X-(Y)-2Z forcing

4♠ by South

Board 206
North Deals
None Vul

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

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

East hand:
♠ A Q T 9 8
♥ 9 5
♦ A T 4
♣ J 9 4

South hand:
♠ 7
♥ A Q J 8 7 6 3
♦ J 5 2
♣ 8 7

N W E S

Shape 4225 5233 1732 3253
HCP 13 11 8 8
Losers 6 8 7 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♣	1♠	4♥

All Pass

4♥ by South

Board 207
North Deals
Both Vul

Shape 5314 3541 2326 3262
HCP 13 14 10 3
Losers 6 6 7 9

North:
♠ A Q 9 6 4
♥ Q J 9
♦ 2
♣ A 9 8 3

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

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

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

West	North	East	South
EPBot	EPBot	EPBot	EPBot
	1♠	2♥	

All Pass

2♥ by East

Board 208
North Deals
E-W Vul

♠ K 7 6 3 2
♥ A 6 3
♦ 9 8
♣ A Q 7

Shape 5323 5233 1264 2623
HCP 13 12 10 5
Losers 7 7 7 9

♠ J T
♥ K J T 7 5 2
♦ 6 3
♣ 8 5 2

N
W E
S

♠ A Q 8 5 4
♥ 9 4
♦ Q 7 2
♣ K J T

♠ 9
♥ Q 8
♦ A K J T 5 4
♣ 9 6 4 3

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

1. forcing 1NT

3♦ by South

Board 209
North Deals
Both Vul

Shape 6232 2353 1426 4432
HCP 14 11 11 4
Losers 6 7 6 10

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

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

1. forcing 1NT

3NT by South

Board 210
North Deals
Both Vul

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

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

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

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

Shape 5404 5143 1462 2434
HCP 13 13 9 5
Losers 5 6 6 10

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

1. forcing 1NT

3♥ by North

Board 211
North Deals
None Vul

♠ A 9 7 4
♥ A K J T 4 2
♦ J 9
♣ 9

♠ J T 6 2
♥ 9 5 3
♦ T 2
♣ T 8 6 4

N
W E
S

♠ K Q 5
♥ 8 7 6
♦ K Q 5 4 3
♣ K 7

♠ 8 3
♥ Q
♦ A 8 7 6
♣ A Q J 5 3 2

Shape 4621 3352 2146 4324
HCP 13 13 13 1
Losers 6 6 6 11

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

3NT by South

Board 212
North Deals
Both Vul

♠ A J 8 5 2
♥ A J 2
♦ Q J 7 6
♣ J

Shape 5341 5134 1426 2542
HCP 14 11 9 6
Losers 7 7 6 8

♠ 9 7
♥ Q 8 7 5 4
♦ A 8 5 3
♣ T 3

N
W E
S

♠ K Q T 6 4
♥ K
♦ K T 4
♣ 9 8 4 2

♠ 3
♥ T 9 6 3
♦ 9 2
♣ A K Q 7 6 5

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

1. forcing 1NT

3♣ by South