

Board 1

South Deals
None Vul

♠ 2
♥ J 7 6
♦ A K J T 2
♣ K T 9 5

♠ 9 7 4
♥ Q 9 3 2
♦ 9 8 5 4
♣ 6 3



♠ J 6 3
♥ T 4
♦ 7 6
♣ Q J 8 7 4 2

♠ A K Q T 8 5
♥ A K 8 5
♦ Q 3
♣ A

Shape 3442 3226 6421 1354
HCP 2 4 22 12
Losers 10 9 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	Pass	1 ♠
Dbl	2 ♠	3 ♣	4 ♠
All Pass			
1. 16+ HCP			

4 ♠ by South

Board 2

South Deals
N-S Vul

♠ T 9
♥ K 9 6 5
♦ K T 5 4 2
♣ Q 8

♠ Q 8 4 3
♥ T 8 3
♦ J 9 8 7 6
♣ T

N
W E
S

♠ 2
♥ A Q J 4 2
♦ 3
♣ K J 7 5 4 3

♠ A K J 7 6 5
♥ 7
♦ A Q
♣ A 9 6 2

Shape 4351 1516 6124 2452
HCP 3 11 18 8
Losers 9 5 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	1 ♥	1 ♣ ¹
Pass	4 ♠		2 ♠
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 3

South Deals

E-W Vul

♠ T 6 3

♥ 9 5 3

♦ 9 8 3

♣ A K T 9

♠ J 9 7

♥ T 8 6 4

♦ J T 4

♣ Q 8 6

	N	
W		E
	S	

♠ A K Q 8 2

♥ -

♦ K 7 6 5

♣ J 7 4 3

♠ 5 4

♥ A K Q J 7 2

♦ A Q 2

♣ 5 2

Shape 3433 5044 2632 3334

HCP 4 13 16 7

Losers 11 5 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♠

1 ♣¹

2 ♥

Pass

3 ♥

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 4

South Deals

Both Vul

♠ J 4
♥ K 8 3
♦ 9 7 5
♣ J T 9 7 5

♠ 7 6 5 2

♥ 7 6

♦ A T 8 3 2

♣ 8 6



♠ K T 9 8
♥ A Q J T 9 2
♦ Q J 4
♣ -

♠ A Q 3

♥ 5 4

♦ K 6

♣ A K Q 4 3 2

Shape 4252 4630 3226 2335

HCP 4 13 18 5

Losers 9 5 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	1 ♥	2 ♣
------	------------------	-----	-----

Pass	Pass	2 ♥	3 ♣
------	------	-----	-----

All Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Board 5

South Deals

N-S Vul

♠ A 9 3
♥ J 8 3
♦ 7 6 2
♣ K T 8 3

♠ 7

♥ 5 4

♦ Q 8 4 3

♣ J 7 6 5 4 2

	N	
W		E
	S	

♠ J T 8 5 4 2

♥ 9 6

♦ A K J T 9

♣ -

♠ K Q 6

♥ A K Q T 7 2

♦ 5

♣ A Q 9

Shape 1246 6250 3613 3334

HCP 3 9 20 8

Losers 8 6 3 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♠

1♣¹

3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 6

South Deals

E-W Vul

♠ 6 3
♥ 4 3 2
♦ A 3 2
♣ T 9 5 4 3

♠ 9 2

♥ J T 8 5

♦ T 9 6

♣ 8 7 6 2



♠ J T 8

♥ A 9 7 6

♦ K Q J

♣ K Q J

♠ A K Q 7 5 4

♥ K Q

♦ 8 7 5 4

♣ A

Shape 2434 3433 6241 2335

HCP 1 17 18 4

Losers 11 7 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1NT

1♣¹

2♠

All Pass

1. 16+ HCP

2. artificial

2♠ by South

Board 7

South Deals
Both Vul

♠ 5
♥ A Q T 4 3
♦ K Q 3
♣ 8 7 5 2

♠ J 7 6 2
♥ 9 8 7 6
♦ 9 8 6 5
♣ 3



♠ T 4
♥ K J 5 2
♦ J T 4
♣ A Q 9 6

♠ A K Q 9 8 3
♥ -
♦ A 7 2
♣ K J T 4

Shape 4441 2434 6034 1534
HCP 1 11 17 11
Losers 10 8 4 6

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

- 1. 16+ HCP
- 2. Reverse drury

4 ♠ by South

Board 8

South Deals

None Vul

♠ 8
♥ J 9 3
♦ A Q J 9 4
♣ A 6 3 2

♠ T

♥ T 8 2

♦ T 8 6 5 3 2

♣ K 7 4



♠ Q 9 7 5 2

♥ Q 7 5

♦ 7

♣ Q J 9 5

♠ A K J 6 4 3

♥ A K 6 4

♦ K

♣ T 8

Shape 1363 5314 6412 1354

HCP 3 7 18 12

Losers 9 7 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦¹

2 ♣

All Pass

1. 16+ HCP

2 ♣ by West

Board 9

South Deals

E-W Vul

♠ T 8 7 3

♥ 3

♦ A J 7 2

♣ K J 4 3

♠ 6 4

♥ Q J 9 8 6

♦ 8 6 4

♣ 9 8 6

	N	
W		E
	S	

♠ 9

♥ K T 5 4

♦ Q T 3

♣ A Q T 5 2

♠ A K Q J 5 2

♥ A 7 2

♦ K 9 5

♣ 7

Shape 2533 1435 6331 4144

HCP 3 11 17 9

Losers 10 6 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

Pass

1NT

Pass

1♠

Pass

3♠

Pass

2♠

All Pass

1. 16+ HCP

2. artificial

4♠ by South

4♠

Board 10

South Deals

Both Vul

♠ 5
♥ A 7 4
♦ A K J 7 4 3 2
♣ A 3

♠ T 9 8 3
♥ 6 3 2
♦ Q 8
♣ J T 4 2

N
W E
 S

♠ J 2
♥ K J 9 8
♦ T 9 6
♣ 9 8 7 5

♠ A K Q 7 6 4
♥ Q T 5
♦ 5
♣ K Q 6

Shape 4324 2434 6313 1372
HCP 3 5 16 16
Losers 11 10 4 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	Pass	1 ♠
2 ♦	3 ♠	Pass	4 ♠
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 11

South Deals

None Vul

♠ 9 6
♥ K 7 6
♦ 3 2
♣ A 9 6 5 4 3

♠ Q 7 5
♥ J T 9 3 2
♦ 5
♣ J T 7 2



♠ A T 4 3
♥ A Q
♦ A K J T 9 6
♣ K

♠ K J 8 2
♥ 8 5 4
♦ Q 8 7 4
♣ Q 8

Shape 3514 4342 4261 2326

HCP 4 8 21 7

Losers 9 9 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2NT
------	------------------	------	-----

Pass	3 ♦	Pass	3 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 12

South Deals

N-S Vul

♠ A T 9 6 2
♥ K 9 7 5 4 3
♦ 7 6
♣ -

♠ J 3

♥ T 6 2

♦ Q T 2

♣ J 8 6 5 3

	N	
W		E
	S	

♠ Q 7 5 4

♥ -

♦ 8 3

♣ A Q T 9 7 4 2

♠ K 8

♥ A Q J 8

♦ A K J 9 5 4

♣ K

Shape 2335 4027 2461 5620

HCP 4 8 21 7

Losers 10 5 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

1 ♠

1 ♣¹

3 ♠

Pass

4 ♠

3 ♦

All Pass

1. 16+ HCP

4 ♠ by East

Board 13

South Deals

Both Vul

♠ Q T 9 6 3

♥ Q 7 6 2

♦ 8 3

♣ 6 2

♠ J 7

♥ J 8 5

♦ 6 5 4 2

♣ J T 9 4



♠ A 8 5 4

♥ A T 9 3

♦ Q

♣ K 8 5 3

♠ K 2

♥ K 4

♦ A K J T 9 7

♣ A Q 7

Shape 2344 4414 2263 5422

HCP 3 13 20 4

Losers 11 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2NT

All Pass

1. 16+ HCP

2. artificial

2NT by South

Board 14

South Deals
None Vul

♠ J 4 3
♥ J 9 8 5 3
♦ -
♣ A J 7 5 2

♠ Q T 5
♥ 7 6 4 2
♦ Q
♣ T 9 8 4 3



♠ K 7 6 2
♥ Q
♦ T 7 6 3 2
♣ K Q 6

♠ A 9 8
♥ A K T
♦ A K J 9 8 5 4
♣ -

Shape 3415 4153 3370 3505
HCP 4 10 19 7
Losers 9 7 4 8

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

- 1. 16+ HCP
- 2. artificial

4 ♦ by North

Board 15

South Deals

N-S Vul

♠ A T 8 6
♥ A J 2
♦ A K Q 8 4
♣ 2

♠ 9 7 2

♥ Q 9 8 7 5 4

♦ J T 2

♣ 3

	N	
W		E
	S	

♠ 4

♥ K T 6 3

♦ 9 7 5 3

♣ 7 6 5 4

♠ K Q J 5 3

♥ -

♦ 6

♣ A K Q J T 9 8

Shape 3631 1444 5017 4351

HCP 3 3 16 18

Losers 9 9 2 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Dbl	Pass	1 ♥	1 ♠
-----	------	-----	-----

2 ♦	2 ♠	3 ♦	3 ♠
-----	-----	-----	-----

4 ♦	Pass	Pass	4 ♠
-----	------	------	-----

Dbl

All Pass

1. 16+ HCP

4 ♠ X by South

Board 16

South Deals
E-W Vul

♠ 9 8
♥ K 4 3
♦ A 9 3
♣ A Q J 9 3

♠ 7 4
♥ Q T 2
♦ J T 7 5 4
♣ 8 7 6



♠ 6 5 3
♥ 8 7 6 5
♦ K 8 6 2
♣ T 5

♠ A K Q J T 2
♥ A J 9
♦ Q
♣ K 4 2

Shape 2353 3442 6313 2335
HCP 3 3 20 14
Losers 10 10 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	Pass	3 ♠
Pass	4 ♠		
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 17

South Deals

None Vul

♠ K T 7 5 2

♥ Q J T

♦ K J 9 5 2

♣ -

♠ J 8 3

♥ 9 5 4 3

♦ 8 7 6

♣ 6 5 3

	N	
W		E
	S	

♠ Q 6 4

♥ A 8 7 6

♦ A Q T

♣ 8 7 4

♠ A 9

♥ K 2

♦ 4 3

♣ A K Q J T 9 2

Shape 3433 3433 2227 5350

HCP 1 12 17 10

Losers 12 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♣²1 ♣¹

4 ♠

5 ♣

Dbl

4 ♣

All Pass

1. 16+ HCP

2. Reverse drury

5 ♣X by South

Board 18

South Deals

N-S Vul

♠ A K Q 9 8 4

♥ A 6

♦ K T 7

♣ J 9

♠ 3

♥ 9 8 4 2

♦ J 9 8 4 3 2

♣ T 7

	N	
W		E
	S	

♠ T 6 5

♥ K J T 7 5 3

♦ 5

♣ 8 5 2

♠ J 7 2

♥ Q

♦ A Q 6

♣ A K Q 6 4 3

Shape 1462 3613 3136 6232

HCP 14 18 17

Losers 9 9 5 5

West

EPBot

1 ♠

2 ♠

All Pass

1. 16+ HCP

3 ♠ by West

North

EPBot

Pass

3 ♣

East

EPBot

Pass

3 ♠

South

*EPBot*1 ♣¹

2 ♣

Board 19

South Deals

E-W Vul

♠ J 8 2
♥ 8 7 2
♦ J 9 6 3
♣ K Q 7

♠ T 6 5 4 3

♥ 9 4

♦ T 5 4 2

♣ 8 3



♠ A Q 7

♥ J 3

♦ A Q

♣ J T 6 5 4 2

♠ K 9

♥ A K Q T 6 5

♦ K 8 7

♣ A 9

Shape 5242 3226 2632 3343

HCP 0 14 19 7

Losers 10 7 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♣

1 ♣¹
3 ♥

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 20

South Deals
Both Vul

♠ K Q 6 5
♥ A
♦ J 6 5 2
♣ K T 6 5

♠ 9 7 2
♥ K J 7 6 5 3
♦ 9 3
♣ 9 3



♠ J T 4
♥ T 8 4 2
♦ 7
♣ A J 7 4 2

♠ A 8 3
♥ Q 9
♦ A K Q T 8 4
♣ Q 8

Shape 3622 3415 3262 4144
HCP 4 6 17 13
Losers 9 9 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

Pass 3 ♥

All Pass

1. 16+ HCP

3 ♥ by North

Board 21

South Deals

N-S Vul

♠ K 9
♥ K Q J 8 5 2
♦ J 9 8 7
♣ 3

♠ J 6 5 4

♥ 4 3

♦ 5 4

♣ Q T 8 5 2



♠ A Q 8 3 2

♥ A T 9 6

♦ T

♣ J 9 4

♠ T 7

♥ 7

♦ A K Q 6 3 2

♣ A K 7 6

Shape 4225 5413 2164 2641

HCP 3 11 16 10

Losers 9 7 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♥

Pass

4 ♥

All Pass

1. 16+ HCP

4 ♥ by West

Board 22
 South Deals
 E-W Vul

♠ K 9 3 2
 ♥ Q 5
 ♦ T 5 4
 ♣ A J 6 3

♠ J 8 7 6 5 4
 ♥ K T
 ♦ 8
 ♣ 8 5 4 2



♠ Q T
 ♥ J 9 4 2
 ♦ J 7 6
 ♣ K Q T 7

♠ A
 ♥ A 8 7 6 3
 ♦ A K Q 9 3 2
 ♣ 9

Shape 6214 2434 1561 4234
 HCP 4 9 17 10
 Losers 8 9 3 9

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

1. 16+ HCP
2. artificial

2 ♠ by North

Board 23

South Deals

Both Vul

♠ Q J 6 2
♥ A Q T 3
♦ 7
♣ J 7 3 2

♠ 7 4

♥ 8 7 6 4 2

♦ A T 6

♣ T 9 5

	N	
W		E
	S	

♠ T 8 5 3

♥ J 9 5

♦ 8 4

♣ K Q 8 6

♠ A K 9

♥ K

♦ K Q J 9 5 3 2

♣ A 4

Shape 2533 4324 3172 4414

HCP 4 6 20 10

Losers 10 9 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♦

Pass

3 ♥

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 24

South Deals

None Vul

♠ A 9 5 4

♥ K Q

♦ K Q 6 4

♣ 9 7 5

♠ 7 3

♥ T 8 7 2

♦ J 8 7

♣ K 8 3 2

	N	
W		E
	S	

♠ T

♥ 6 5 4 3

♦ A T 5 3

♣ Q T 6 4

♠ K Q J 8 6 2

♥ A J 9

♦ 9 2

♣ A J

Shape 2434 1444 6322 4243

HCP 4 6 16 14

Losers 10 8 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

Pass

1NT

Pass

2♠

Pass

3♠

All Pass

1. 16+ HCP

2. artificial

3♠ by South

Board 25

South Deals

E-W Vul

♠ 2

♥ J T 8 6 5 2

♦ J 9 8 3

♣ 8 3

♠ 9 3

♥ 7

♦ Q 7 6 2

♣ T 9 7 5 4 2



♠ T 8 6 4

♥ A 4

♦ A K 5

♣ A K J 6

♠ A K Q J 7 5

♥ K Q 9 3

♦ T 4

♣ Q

Shape 2146 4234 6421 1642

HCP 2 19 17 2

Losers 8 6 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Dbl

1 ♣¹

Pass

1NT

Pass

2 ♠

3 ♥

3 ♠

Dbl

All Pass

1. 16+ HCP

2. artificial

3 ♠ X by South

Board 26

South Deals
Both Vul

♠ Q 6
♥ A 7
♦ K J 9 7 6 5 2
♣ 9 8

♠ J T 3
♥ J 8 6 4
♦ Q 8 4 3
♣ T 4



♠ K 8 5 4
♥ T 9 5 2
♦ A T
♣ K 5 2

♠ A 9 7 2
♥ K Q 3
♦ -
♣ A Q J 7 6 3

Shape 3442 4423 4306 2272
HCP 4 10 16 10
Losers 10 8 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

3 ♦
All Pass
1. 16+ HCP

3 ♦ by West

Board 27

South Deals
None Vul

♠ K Q
♥ A J T 6 3
♦ 8 3
♣ K Q 8 6

♠ 7 5 2
♥ 9 7 5 2
♦ T 9
♣ T 9 5 4

N
W E
 S

♠ J 9 6 4 3
♥ K 8 4
♦ J 5
♣ A 7 2

♠ A T 8
♥ Q
♦ A K Q 7 6 4 2
♣ J 3

Shape 3424 5323 3172 2524
HCP 0 9 16 15
Losers 11 9 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♥	Pass	2 ♥	3 ♦
3 ♥			
All Pass			
1. 16+ HCP			
3 ♥ by West			

Board 28

South Deals

N-S Vul

♠ J 9 2
 ♥ Q 9 5
 ♦ J 3 2
 ♣ J 7 6 3

♠ 8 5 4 3

♥ J T 4 2

♦ T 9 7 6 4

♣ -

	N	
W		E
	S	

♠ Q T 6
 ♥ A K 8 7 6 3
 ♦ A K Q
 ♣ 8

♠ A K 7

♥ -

♦ 8 5

♣ A K Q T 9 5 4 2

Shape 4450 3631 3028 3334

HCP 1 18 16 5

Losers 9 4 3 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Dbl	3 ♣
------	------------------	-----	-----

Pass	3 ♦	3 ♥	4 ♣
------	-----	-----	-----

Dbl

All Pass

1. 16+ HCP

2. artificial

4 ♣ X by South

Board 29

South Deals

Both Vul

♠ K 5 2
♥ T 9 8 4
♦ A 8 6
♣ 7 5 4

♠ T 9 6

♥ J 7 5 2

♦ 9 5 4 3

♣ Q 8



♠ Q J 8 7 4
♥ A Q 6 3
♦ T 7 2
♣ 9

♠ A 3

♥ K

♦ K Q J

♣ A K J T 6 3 2

Shape 3442 5431 2137 3433

HCP 3 9 21 7

Losers 11 7 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♠

1 ♣¹

3 ♣

Pass

4 ♣

All Pass

1. 16+ HCP

2. artificial

4 ♣ by South

Board 30

South Deals

None Vul

♠ A K 9 6 5

♥ T 8 7 5 3

♦ K 6

♣ 6

♠ 8 3 2

♥ 9 4

♦ T 8 5 4 3 2

♣ 4 2



♠ Q T

♥ J 6 2

♦ A Q 9 7

♣ A T 9 3

♠ J 7 4

♥ A K Q

♦ J

♣ K Q J 8 7 5

Shape 3262 2344 3316 5521

HCP 0 13 17 10

Losers 10 8 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

1NT

1 ♣¹

2 ♣

2 ♥

3 ♣

Pass

Pass

3 ♥

Pass

4 ♣²

Pass

4 ♥

All Pass

1. 16+ HCP

2. limit raise or better in !H

4 ♥ by West

Board 31

South Deals
N-S Vul

♠ A Q 7
♥ 8 7 6 5 2
♦ A K 9
♣ Q 9

♠ T 9 8 6 5 3
♥ T 9
♦ T 6 3
♣ 5 4



♠ J 4 2
♥ A Q J 4 3
♦ 5 2
♣ 7 6 2

♠ K
♥ K
♦ Q J 8 7 4
♣ A K J T 8 3

Shape 6232 3523 1156 3532
HCP 0 8 17 15
Losers 10 9 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1♥	Pass	2♥	1♣ ¹
3♥			Pass
All Pass			
1. 16+ HCP			
3♥ by West			

Board 32

South Deals

E-W Vul

♠ T 6
♥ Q 6
♦ 8 5
♣ A K Q J 6 5 3

♠ K 9 7 2

♥ T 8 5 2

♦ 9 6 3 2

♣ 2



♠ Q J 8 4 3
♥ 9
♦ K Q J 7
♣ 9 8 4

♠ A 5

♥ A K J 7 4 3

♦ A T 4

♣ T 7

Shape 4441 5143 2632 2227

HCP 3 9 16 12

Losers 9 7 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

3 ♣

1 ♣¹

3 ♥

4 ♣

4 ♥

All Pass

1. 16+ HCP

4 ♥ by South

Board 33

South Deals

None Vul

♠ 7 6
♥ A Q 7
♦ 5 3
♣ A K 7 6 3 2

♠ 3
♥ 9 4 3 2
♦ J T 8 7 6 4
♣ J T

N
W E
S

♠ K T 5 4
♥ T 8 6 5
♦ Q 9 2
♣ 9 4

♠ A Q J 9 8 2
♥ K J
♦ A K
♣ Q 8 5

Shape 1462 4432 6223 2326
HCP 2 5 20 13
Losers 9 9 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1♣ ¹
2♣	Pass	Pass	3♠
All Pass			
1. 16+ HCP			
3♠ by South			

Board 34

South Deals

N-S Vul

♠ A K J 2

♥ Q

♦ A 3 2

♣ K Q T 8 7

♠ 6

♥ 9 8 7

♦ J 9 8 6 4

♣ J 9 4 2

	N	
W		E
	S	

♠ 9 8 7 5 3

♥ T 5 2

♦ Q 5

♣ 6 5 3

♠ Q T 4

♥ A K J 6 4 3

♦ K T 7

♣ A

Shape 1354 5323 3631 4135

HCP 2 2 17 19

Losers 10 11 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

1 ♣¹

2 ♥

2 ♠

3 ♥

3 ♠

4 ♥

Pass

Pass

4 ♠

Dbl

All Pass

1. 16+ HCP

4 ♠ X by West

Board 35

South Deals
E-W Vul

♠ A K Q T 8 7
♥ 6 3
♦ J 6 3 2
♣ 9

♠ J 9 6 2
♥ Q 9 7 4
♦ 8
♣ 7 5 4 2



♠ 5 4
♥ J T 8 2
♦ T 9
♣ A K J 8 3

♠ 3
♥ A K 5
♦ A K Q 7 5 4
♣ Q T 6

Shape 4414 2425 1363 6241
HCP 3 9 18 10
Losers 9 8 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Pass	Pass	3 ♦
All Pass			
1. 16+ HCP			
3 ♦ by South			

Board 36

South Deals

Both Vul

♠ T 9 3
♥ K T 9 7
♦ A 9 6 3
♣ A 3

♠ J 6

♥ 8 6 5 3 2

♦ 8 7 2

♣ Q J 4



♠ 8 4

♥ A Q 4

♦ K T 5

♣ T 9 6 5 2

♠ A K Q 7 5 2

♥ J

♦ Q J 4

♣ K 8 7

Shape 2533 2335 6133 3442

HCP 4 9 16 11

Losers 10 8 5 8

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

1. 16+ HCP

2. artificial

3 ♠ by South

Board 37

South Deals
N-S Vul

♠ Q 9 4 3 2
♥ 8 2
♦ A K 7
♣ A K 9

♠ T 6

♥ -

♦ J 8 6 5 4 3

♣ Q J T 7 5

N

W E

S

♠ J 8 7 5

♥ J 7 5

♦ Q T 9 2

♣ 8 3

♠ A K

♥ A K Q T 9 6 4 3

♦ -

♣ 6 4 2

Shape 2065 4342 2803 5233
HCP 4 4 16 16
Losers 7 10 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♦	3 ♠	1 ♣ ¹
All Pass			4 ♥
1. 16+ HCP			
4 ♥ by South			

Board 38

South Deals
E-W Vul

♠ A J 7 5
♥ 2
♦ K J 6 4 3
♣ 8 4 2

♠ 9 4 3 2
♥ 9 7 6
♦ T 9 7
♣ 9 7 3

N
W E
S

♠ K Q T 8
♥ J T
♦ Q 5 2
♣ K Q J 6

♠ 6
♥ A K Q 8 5 4 3
♦ A 8
♣ A T 5

Shape 4333 4234 1723 4153
HCP 0 14 17 9
Losers 12 6 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	1 ♠	1 ♣ ¹
All Pass			4 ♥
1. 16+ HCP			
4 ♥ by South			

Board 39

South Deals
Both Vul

♠ A 9 8 3 2
♥ 9 6
♦ 9 5
♣ A 8 6 4

♠ 5 4
♥ T 3 2
♦ J 8 6 3
♣ K 9 7 5



♠ K Q 7 6
♥ 7 4
♦ A T 4 2
♣ J T 3

♠ J T
♥ A K Q J 8 5
♦ K Q 7
♣ Q 2

Shape 2344 4243 2632 5224
HCP 4 10 18 8
Losers 10 8 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	Pass	2 ♣ ²	2 ♥
Pass	Pass	2 ♠	3 ♥
3 ♠	4 ♥	4 ♠	
All Pass			
1. 16+ HCP			
2. Reverse drury			
4 ♠ by West			

Board 40

South Deals

None Vul

♠ 9 8 6 4
♥ Q 7
♦ A T 7 6 3
♣ J 4

♠ -

♥ 9 8 4 3

♦ 9 5 4 2

♣ 8 7 6 5 2

	N	
W		E
	S	

♠ T 2
♥ A T 6 5
♦ K J 8
♣ K Q T 9

♠ A K Q J 7 5 3

♥ K J 2

♦ Q

♣ A 3

Shape 0445 2434 7312 4252

HCP 0 13 20 7

Losers 9 7 4 9

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

1. 16+ HCP

2. artificial

5 ♠ X by South

Board 41

South Deals

E-W Vul

♠ 9 2
♥ T 9 7 3 2
♦ A K 4
♣ A T 7

♠ 8 6 5 4
♥ 8 6 4
♦ Q T 8 5 3
♣ 3



♠ T 7 3
♥ A Q J 5
♦ J 9 6
♣ 8 6 5

♠ A K Q J
♥ K
♦ 7 2
♣ K Q J 9 4 2

Shape 4351 3433 4126 2533

HCP 2 8 19 11

Losers 9 10 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♥	Pass	Pass	2 ♣
-----	------	------	-----

Pass	Pass	2 ♥	3 ♣
------	------	-----	-----

All Pass

1. 16+ HCP

3 ♣ by South

Board 42

South Deals

Both Vul

♠ 9 7 5 2
♥ K 7 6
♦ 6
♣ Q T 9 8 6

♠ T 8

♥ Q J 8 2

♦ T 9 4 3

♣ 5 4 3



♠ Q J 6 3

♥ A 5 4 3

♦ K 8

♣ K 7 2

♠ A K 4

♥ T 9

♦ A Q J 7 5 2

♣ A J

Shape 2443 4423 3262 4315

HCP 3 13 19 5

Losers 10 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♦
------	------------------	------	-----

Pass	3 ♦		
------	-----	--	--

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 43

South Deals

None Vul

♠ J
♥ Q J
♦ K Q J T 8 2
♣ J T 6 3

♠ 9 8 7
♥ T 8 4 2
♦ 9 4 3
♣ 9 7 5

	N	
W		E
	S	

♠ T 5
♥ A 6 3
♦ 6 5
♣ A K Q 8 4 2

♠ A K Q 6 4 3 2
♥ K 9 7 5
♦ A 7
♣ -

Shape 3433 2326 7420 1264

HCP 0 13 16 11

Losers 12 6 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

1 ♦	Pass	2 ♣	1 ♣ ¹
Pass	Pass	Dbl	4 ♠

All Pass

1. 16+ HCP

4 ♠ X by South

Board 44

South Deals

N-S Vul

♠ 9 8 7 2

♥ K 9 5 3

♦ 9 7 5 3

♣ 7

♠ 6 5 4 3

♥ J T 8 4

♦ Q 2

♣ J 8 6



♠ A J T

♥ A 7 2

♦ A K J 8

♣ T 5 4

♠ K Q

♥ Q 6

♦ T 6 4

♣ A K Q 9 3 2

Shape 4423 3343 2236 4441

HCP 4 17 16 3

Losers 11 8 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1NT

1 ♣¹

Pass

3 ♣

2 ♣

All Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Board 45

South Deals

Both Vul

♠ 8 3
♥ K
♦ A K T 7 6 5 3
♣ T 7 3

♠ T 9
♥ T 9 4
♦ J 9 8
♣ Q J 9 8 4

N
W E
S

♠ 7 5 2
♥ Q J 8 6 2
♦ Q 4
♣ K 6 2

♠ A K Q J 6 4
♥ A 7 5 3
♦ 2
♣ A 5

Shape 2335 3523 6412 2173
HCP 4 8 18 10
Losers 10 9 4 7

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

1. 16+ HCP

3 ♠ by South

Board 46
South Deals
None Vul

♠ J T 4 3
♥ Q 9 3 2
♦ Q 4
♣ 7 6 5

♠ K 7 6
♥ T 6 4
♦ J T 8 6 5
♣ 9 3



♠ 9 8
♥ A K 8 5
♦ A K 7 3 2
♣ 4 2

♠ A Q 5 2
♥ J 7
♦ 9
♣ A K Q J T 8

Shape 3352 2452 4216 4423
HCP 4 14 17 5
Losers 10 6 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	2 ♦	3 ♣
All Pass			
1. 16+ HCP			
2. artificial			
3 ♣ by South			

Board 47

South Deals

N-S Vul

♠ K Q T 7
♥ A J 8 7 3
♦ T 9 7
♣ Q

♠ A 8 4 3 2

♥ 9 6 5 4

♦ 5 3

♣ T 7



♠ 9 5

♥ T 2

♦ 6 2

♣ A J 8 6 5 4 3

♠ J 6

♥ K Q

♦ A K Q J 8 4

♣ K 9 2

Shape 5422 2227 2263 4531

HCP 4 5 19 12

Losers 9 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

Pass

1 ♣¹

1NT

Pass

2 ♥

Pass

2 ♠

All Pass

1. 16+ HCP

2 ♠ by South

Board 48

South Deals
E-W Vul

Shape 4171 03010 3730 6232
HCP 3 8 16 13
Losers 7 3 5 6

♠ A K Q T 6 2

♥ 8 7

♦ 9 8 3

♣ A T

♠ 9 5 4 3

♥ 9

♦ Q J 7 6 5 4 2

♣ 4

♠ -

♥ Q 5 4

♦ -

♣ K Q J 9 8 7 6 5 3 2

N

W E

S

♠ J 8 7

♥ A K J T 6 3 2

♦ A K T

♣ -

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	5 ♣	1 ♣ ¹
All Pass			
1. 16+ HCP			
5 ♣ by East			

Board 49

South Deals

None Vul

♠ 9 4
♥ A Q J 8 5
♦ Q J 8 5
♣ J 5

♠ J 5

♥ T 9 7 6 4 2

♦ K 9 6 2

♣ 2

	N	
W		E
	S	

♠ Q 7 6 3 2
♥ K
♦ A T 4 3
♣ T 7 4

♠ A K T 8

♥ 3

♦ 7

♣ A K Q 9 8 6 3

Shape 2641 5143 4117 2542

HCP 4 9 16 11

Losers 8 8 3 7

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

1. 16+ HCP

4 ♣X by South

Board 50

South Deals

N-S Vul

♠ T 4 2

♥ K T 9

♦ A J T 5 3

♣ 4 2

♠ 9

♥ 7 4 2

♦ 6 4 2

♣ Q T 9 7 5 3

	N	
W		E
	S	

♠ 6 5 3

♥ A 6 5 3

♦ K Q 9 8 7

♣ K

♠ A K Q J 8 7

♥ Q J 8

♦ -

♣ A J 8 6

Shape 1336 3451 6304 3352

HCP 2 12 18 8

Losers 9 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 1 ♥ 2 ♠

Pass Pass 3 ♦ 3 ♠

Pass Pass 4 ♦

All Pass

1. 16+ HCP

4 ♦ by West

Board 51

South Deals
E-W Vul

♠ 6
♥ J 9 8 3
♦ A 5 4 2
♣ A Q J 2

♠ J 8 3 2
♥ T 6 5 4
♦ J
♣ T 6 5 3

N
W E
S

♠ 5
♥ A Q 2
♦ K T 8 7 6
♣ 9 8 7 4

♠ A K Q T 9 7 4
♥ K 7
♦ Q 9 3
♣ K

Shape 4414 1354 7231 1444
HCP 2 9 17 12
Losers 10 7 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Pass	1 ♠
Dbl	2 ♠	3 ♦	3 ♠
Pass	4 ♠		
All Pass			
1. 16+ HCP			
2. artificial			
4 ♠ by South			

Board 52

South Deals

Both Vul

♠ Q T 7 4 3

♥ 7 4

♦ A 7 3

♣ T 8 3

♠ 9 8 6 5

♥ 8 6 3

♦ Q 9 4 2

♣ Q 2



♠ A

♥ Q T 5 2

♦ K J T 8 6 5

♣ 9 7

♠ K J 2

♥ A K J 9

♦ -

♣ A K J 6 5 4

Shape 4342 1462 3406 5233

HCP 4 10 20 6

Losers 10 6 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2NT

All Pass

1. 16+ HCP

2. artificial

2NT by South

Board 53

South Deals
N-S Vul

♠ J T 6
♥ Q T 9 4
♦ 7 6
♣ T 8 7 3

♠ 9 8 5 3 2
♥ J 5 2
♦ T 9 8
♣ K 6



♠ K
♥ K 7
♦ A Q J 5 4 3
♣ A Q J 4

♠ A Q 7 4
♥ A 8 6 3
♦ K 2
♣ 9 5 2

Shape 5332 4423 1264 3424
HCP 4 13 20 3
Losers 10 7 4 10

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

- 1. 16+ HCP
- 2. artificial

3 ♠ by South

Board 54

South Deals

E-W Vul

♠ 6
♥ 8 5
♦ K J 8 7 4
♣ Q T 9 8 6

♠ J 9 8 4 2

♥ 9 3 2

♦ T 6 5 3 2

♣ -

	N	
W		E
	S	

♠ K T 7 3
♥ A T
♦ A 9
♣ K 7 4 3 2

♠ A Q 5

♥ K Q J 7 6 4

♦ Q

♣ A J 5

Shape 5350 4225 3613 1255

HCP 1 14 19 6

Losers 9 6 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*2NT²

Pass

4NT

Pass

5♣³

All Pass

1. 16+ HCP

2. Unusual 2NT

3. A=0/5 or 3/5

5♣ by West

Board 55

South Deals

Both Vul

♠ A K Q 3

♥ Q T 8

♦ T

♣ J 9 7 6 2

♠ 7 6

♥ K 9 3 2

♦ 8 5 3

♣ T 8 4 3



♠ T 9 8 4 2

♥ 7 6 5

♦ K 7 2

♣ K Q

♠ J 5

♥ A J 4

♦ A Q J 9 6 4

♣ A 5

Shape 2434 5332 2362 4315

HCP 3 8 17 12

Losers 10 9 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♦

All Pass

1. 16+ HCP

2. artificial

2 ♦ by North

Board 56

South Deals

None Vul

♠ T 5
♥ 9 4 2
♦ Q J T 4 3
♣ K 5 3

♠ 2

♥ T 8 7 5 3

♦ 9 8 7 5 2

♣ T 8

	N	
W		E
	S	

♠ K 7 6

♥ A J 6

♦ A K 6

♣ Q 9 7 6

♠ A Q J 9 8 4 3

♥ K Q

♦ -

♣ A J 4 2

Shape 1552 3334 7204 2353

HCP 0 17 17 6

Losers 9 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1NT

1♣¹
4♠

Dbl

All Pass

1. 16+ HCP

2. artificial

4♠X by South

Board 57

South Deals

E-W Vul

♠ A J 8 7 2

♥ A K T 9 6 2

♦ -

♣ A J

♠ 6

♥ 5

♦ J 6 5 3 2

♣ Q T 9 8 7 4

W N E S

♠ K Q

♥ J 4

♦ A K Q 8 7 4

♣ K 3 2

Shape 1156 5422 2263 5602

HCP 3 2 18 17

Losers 7 9 5 4

♠ T 9 5 4 3

♥ Q 8 7 3

♦ T 9

♣ 6 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

3 ♥

Pass

Pass

1 ♣¹

4 ♦

Dbl

All Pass

1. 16+ HCP

6 ♥ X by West

Board 58

South Deals

Both Vul

♠ 5
♥ K T 7 6
♦ K 8 5 3
♣ Q T 8 4

♠ Q 4 3

♥ 9 4 2

♦ 9 4

♣ J 9 7 6 2

	N	
W		E
	S	

♠ 9 7 2

♥ A 8 5 3

♦ A T 6 2

♣ 5 3

♠ A K J T 8 6

♥ Q J

♦ Q J 7

♣ A K

Shape 3325 3442 6232 1444

HCP 3 8 21 8

Losers 10 9 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

2NT

All Pass

1. 16+ HCP

2. artificial

2NT by South

Board 59

South Deals

None Vul

♠ A 8 4 2

♥ A 7 6 2

♦ 5 4

♣ Q J 3

♠ 7 5

♥ J T

♦ J 8 6 2

♣ 9 8 5 4 2

	N	
W		E
	S	

♠ Q T 3

♥ Q 9 8 5 3

♦ 9

♣ A K T 6

♠ K J 9 6

♥ K 4

♦ A K Q T 7 3

♣ 7

Shape 2245 3514 4261 4423

HCP 2 11 16 11

Losers 10 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

3 ♦³

All Pass

1 ♦²

Pass

1 ♥

4 ♥

1 ♣¹

2 ♦

1. 16+ HCP

2. artificial

3. limit raise or better in !H

4 ♥ by East

Board 60

South Deals
N-S Vul

♠ A K J 4
♥ 5 2
♦ T 7
♣ A Q T 4 2

♠ T 9 6
♥ 9 8 4
♦ 9 8 3 2
♣ 9 6 3

N
W E
S

♠ 8 7 5 3 2
♥ J 3
♦ J 5
♣ K J 8 5

♠ Q
♥ A K Q T 7 6
♦ A K Q 6 4
♣ 7

Shape 3343 5224 1651 4225
HCP 0 6 20 14
Losers 12 9 2 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	Pass	3 ♥
All Pass			
1. 16+ HCP			
3 ♥ by South			

Board 61

South Deals

Both Vul

♠ 9

♥ T 8 7 5

♦ Q T 5 2

♣ A K Q J

♠ Q T 2

♥ 9 6

♦ 8 7 4 3

♣ T 9 8 5

	N	
W		E
	S	

♠ 7 4 3

♥ K Q 4 2

♦ A J 9

♣ 7 3 2

♠ A K J 8 6 5

♥ A J 3

♦ K 6

♣ 6 4

Shape 3244 3433 6322 1444

HCP 2 10 16 12

Losers 10 9 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Dbl

2 ♠

Pass

1 ♠

Dbl

Pass

3 ♥

3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 62

South Deals
None Vul

♠ K 5
♥ J 6
♦ 8 5 3
♣ A Q 8 6 5 3

♠ J 9 8
♥ T 8 3 2
♦ K T 9 6 2
♣ 9



♠ A T 7 2
♥ A K Q 9 7 4
♦ J
♣ K T

♠ Q 6 4 3
♥ 5
♦ A Q 7 4
♣ J 7 4 2

Shape 3451 4144 4612 2236
HCP 4 9 17 10
Losers 9 7 4 7

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

- 1. 16+ HCP
- 2. artificial

5 ♣X by West

Board 63

South Deals

N-S Vul

♠ K 9 8 6 4 2

♥ T 5

♦ K 9 4

♣ J 3

♠ T 5 3

♥ 7 3

♦ J T 8 7 5

♣ 8 7 5



♠ A J

♥ 9 8 2

♦ 3 2

♣ A Q T 6 4 2

♠ Q 7

♥ A K Q J 6 4

♦ A Q 6

♣ K 9

Shape 3253 2326 2632 6232

HCP 1 11 21 7

Losers 11 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

All Pass

1. 16+ HCP

3 ♥ by South

1 ♣¹

3 ♥

Pass

Pass

Board 64

South Deals

E-W Vul

♠ J 3
♥ 8 4 3 2
♦ T 5 4 3 2
♣ 5 3

♠ T 9
♥ T 9 7 6 5
♦ J 8 7 6
♣ 9 4

	N	
W		E
	S	

♠ 7 5 4
♥ J
♦ K 9
♣ A K J T 7 6 2

♠ A K Q 8 6 2
♥ A K Q
♦ A Q
♣ Q 8

Shape 2542 3127 6322 2452

HCP 1 12 26 1

Losers 10 6 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	3♣	1♣ ¹
All Pass			3♠

1. 16+ HCP

2. artificial

3♠ by South

Board 65

South Deals
None Vul

♠ A 9 5 4
♥ 6
♦ A 9 4
♣ A Q T 8 4

♠ J 8 7 6 3
♥ T 8 7
♦ 7 6 5 3
♣ K



♠ Q T 2
♥ J 4 3
♦ Q 2
♣ J 7 6 5 3

♠ K
♥ A K Q 9 5 2
♦ K J T 8
♣ 9 2

Shape 5341 3325 1642 4135
HCP 4 6 16 14
Losers 10 10 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

2 ♣
All Pass

1. 16+ HCP

3 ♣ by West

Board 66

South Deals

N-S Vul

♠ K 8
♥ Q T 9 4 3
♦ 8 4
♣ Q T 5 4

♠ T 7 5

♥ 8 6

♦ K J T 7 3

♣ 9 6 3



♠ 6

♥ K J 7 5

♦ 9 6 5 2

♣ K 8 7 2

♠ A Q J 9 4 3 2

♥ A 2

♦ A Q

♣ A J

Shape 3253 1444 7222 2524

HCP 4 7 22 7

Losers 10 8 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹
4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 67

South Deals

E-W Vul

♠ T 9 6 5 3

♥ K 8 7 4

♦ 6 2

♣ K 8

♠ 2

♥ J T 6 5

♦ 9 7 5 3

♣ Q J T 9

	N	
W		E
	S	

♠ 4

♥ 9 3 2

♦ A K J 8

♣ A 7 6 5 3

♠ A K Q J 8 7

♥ A Q

♦ Q T 4

♣ 4 2

Shape 1444 1345 6232 5422

HCP 4 12 18 6

Losers 9 7 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♣

2 ♠

Pass

Pass

Dbl

Pass

3 ♣

Dbl

All Pass

1. 16+ HCP

2. artificial

3 ♣ X by East

Board 68

South Deals

Both Vul

♠ K 5 4 2

♥ 6 4

♦ A 2

♣ K 9 7 3 2

♠ T 6 3

♥ T 7

♦ J T 8 6 5 3

♣ 6 4



♠ J 8 7

♥ Q 3

♦ K 4

♣ A Q J T 8 5

♠ A Q 9

♥ A K J 9 8 5 2

♦ Q 9 7

♣ -

Shape 3262 3226 3730 4225

HCP 1 13 16 10

Losers 10 7 4 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 2 ♣ 2 ♥2NT³ Pass 3 ♣ 3 ♥

4 ♣ Pass 4 ♥

Dbl

All Pass

1. 16+ HCP

2. artificial

3. limit raise or better in !C

4 ♥ X by South

Board 69

South Deals
N-S Vul

♠ A J 8
♥ K Q 5 4
♦ A T 4
♣ J 7 3

♠ T 5
♥ J 9 6 3 2
♦ 9
♣ 9 8 6 5 2



♠ Q 9 7 4 3
♥ T 8 7
♦ 8 5
♣ A T 4

♠ K 6 2
♥ A
♦ K Q J 7 6 3 2
♣ K Q

Shape 2515 5323 3172 3433
HCP 1 6 18 15
Losers 9 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1NT	Pass	2 ♥	4 ♦
Pass	Pass	Dbl	
All Pass			
1. 16+ HCP			

4 ♦ X by South

Board 70

South Deals

E-W Vul

♠ K 9

♥ 4

♦ K Q J 9 4

♣ K J 7 5 3

♠ 3

♥ J 5

♦ T 8 7 6 3 2

♣ T 9 6 4

	N	
W		E
	S	

♠ 7 6 5 2

♥ Q T 9 3 2

♦ 5

♣ Q 8 2

♠ A Q J T 8 4

♥ A K 8 7 6

♦ A

♣ A

Shape 1264 4513 6511 2155

HCP 1 4 22 13

Losers 9 8 2 5

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹2NT²

Pass

3 ♣

3 ♠

All Pass

1. 16+ HCP

2. Unusual 2NT

3 ♠ by South

Board 71

South Deals
Both Vul

♠ T 9 7 5 3
♥ -
♦ K J T 4 3 2
♣ 8 4

♠ 8 4

♥ K T 9 8 5 4

♦ 8 7 6

♣ T 9

N

W E

S

♠ A K J 2

♥ 7 6 3

♦ A 9 5

♣ Q 5 2

♠ Q 6

♥ A Q J 2

♦ Q

♣ A K J 7 6 3

Shape 2632 4333 2416 5062
HCP 3 14 19 4
Losers 9 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Dbl	2 ♣
2 ♦	Pass	Pass	3 ♣
3 ♦			
All Pass			
1. 16+ HCP			
2. artificial			
3 ♦ by West			

Board 72
 South Deals
 None Vul

♠ K 8 7 5
 ♥ T 6 5
 ♦ K 8 7 2
 ♣ T 4

♠ Q 9
 ♥ 7 2
 ♦ J 4 3
 ♣ J 9 7 6 5 2

N
 W E
 S

♠ J 6 4
 ♥ 9 4
 ♦ A Q T 9 5
 ♣ A Q 3

♠ A T 3 2
 ♥ A K Q J 8 3
 ♦ 6
 ♣ K 8

Shape 2236 3253 4612 4342
 HCP 4 13 17 6
 Losers 10 7 4 9

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

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

4 ♦ by East

Board 73

South Deals
E-W Vul

♠ A K T 9 7
♥ A J 9 8 3
♦ T 2
♣ 5

♠ Q J 2
♥ T 6 5 4 2
♦ 9 8 6 5
♣ J



♠ 6 5 4 3
♥ K Q 7
♦ J 4 3
♣ 8 6 4

♠ 8
♥ -
♦ A K Q 7
♣ A K Q T 9 7 3 2

Shape 3541 4333 1048 5521
HCP 4 6 18 12
Losers 9 10 1 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♥	2 ♠	1 ♣ ¹
All Pass			6 ♣
1. 16+ HCP			
6 ♣ by South			

Board 74

South Deals

Both Vul

♠ A K J 9 3 2

♥ A K T 8

♦ 8 7 3

♣ -

♠ 7 4

♥ 7 3

♦ 9 4

♣ Q 8 7 6 5 3 2

	N	
W		E
	S	

♠ Q T 8 6 5

♥ 9 6 5 4 2

♦ A

♣ J 9

♠ -

♥ Q J

♦ K Q J T 6 5 2

♣ A K T 4

Shape 2227 5512 0274 6430

HCP 2 7 16 15

Losers 8 7 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

3 ♠

1 ♣¹

4 ♦

4 ♠

All Pass

1. 16+ HCP

4 ♠ by West

Board 75

South Deals

None Vul

♠ K J 9 6

♥ K 7 4

♦ J 9 7 2

♣ A 4

♠ 8 4 3

♥ Q 9 8 6

♦ Q T 8 4

♣ 7 2



♠ T 2

♥ T 5 3 2

♦ A 6 5 3

♣ T 5 3

♠ A Q 7 5

♥ A J

♦ K

♣ K Q J 9 8 6

Shape 3442 2443 4216 4342

HCP 4 4 20 12

Losers 9 10 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2NT

All Pass

1. 16+ HCP

2. artificial

2NT by South

Board 76

South Deals

N-S Vul

♠ T 7 4 3

♥ J 8 6 2

♦ 7

♣ 8 5 4 3

♠ 9 2

♥ A T 7 3

♦ T 9 5 4 3

♣ T 2



♠ A K Q 8 6

♥ 9 4

♦ 2

♣ A K Q 9 6

♠ J 5

♥ K Q 5

♦ A K Q J 8 6

♣ J 7

Shape 2452 5215 2362 4414

HCP 4 18 17 1

Losers 9 3 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Dbl

2 ♦

Pass

3 ♦

3 ♠

Pass

Pass

4 ♦

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 77

South Deals

Both Vul

♠ 9 7 2
♥ A Q 8 5
♦ 7 6 2
♣ Q 6 4

♠ Q 8

♥ 9 6 4 2

♦ J T

♣ T 7 5 3 2

	N	
W		E
	S	

♠ A T 6 4 3

♥ K J T 3

♦ 8 4

♣ J 8

♠ K J 5

♥ 7

♦ A K Q 9 5 3

♣ A K 9

Shape 2425 5422 3163 3433

HCP 3 9 20 8

Losers 10 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♠

1 ♣¹
3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 78

South Deals

None Vul

♠ 2
♥ A J 8 6
♦ A Q 2
♣ Q T 8 5 3

♠ 8 6 4

♥ T 9 7 5

♦ T 6 4

♣ J 9 2



♠ Q 3

♥ K 3

♦ K J 9 8 5 3

♣ 7 6 4

♠ A K J T 9 7 5

♥ Q 4 2

♦ 7

♣ A K

Shape 3433 2263 7312 1435

HCP 19 17 13

Losers 12 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹
4♠

All Pass

1. 16+ HCP

2. artificial

4♠ by South

Board 79

South Deals

N-S Vul

♠ J 9 7 5

♥ T 9 6 2

♦ 4 3

♣ A 9 3

♠ 8 4 3

♥ J 8 5

♦ Q 9 8 7 5

♣ 8 7

	N	
W		E
	S	

♠ -

♥ A 7 3

♦ A T 6 2

♣ K Q J 5 4 2

♠ A K Q T 6 2

♥ K Q 4

♦ K J

♣ T 6

Shape 3352 0346 6322 4423

HCP 3 14 18 5

Losers 10 5 4 10

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 2 ♣ 2 ♠

Pass Pass 3 ♣ 3 ♠

4 ♣

All Pass

1. 16+ HCP

2. artificial

4 ♣ by East

Board 80

South Deals

E-W Vul

♠ K

♥ J 9 6 2

♦ A Q J 9 8 6 3

♣ K

♠ J 9 8 6 5 3

♥ 5

♦ 5

♣ Q J 9 4 3

	N	
W		E
	S	

♠ T 4 2

♥ T 3

♦ 7 4

♣ T 8 7 6 5 2

♠ A Q 7

♥ A K Q 8 7 4

♦ K T 2

♣ A

Shape 6115 3226 3631 1471

HCP 4 0 22 14

Losers 7 10 3 6

West

EPBot

1 ♦

3 ♦

All Pass

1. 16+ HCP

3 ♥ by South

North

EPBot

1 ♠

Pass

East

EPBot

Pass

Pass

South

*EPBot*1 ♣¹

2 ♥

3 ♥

Board 81

South Deals

None Vul

♠ Q 8 6
♥ 2
♦ Q J T 9 8 6
♣ 7 6 4

♠ 9 5 3

♥ 8

♦ 5 3

♣ K J T 9 8 5 2

	N	
W		E
	S	

♠ A J 2
♥ 7 6 5 3
♦ A 7 2
♣ A Q 3

♠ K T 7 4

♥ A K Q J T 9 4

♦ K 4

♣ -

Shape 3127 3433 4720 3163

HCP 4 15 16 5

Losers 8 8 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♦

Pass

2NT²1 ♣¹

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 82

South Deals

N-S Vul

♠ K Q J 5
♥ K 8
♦ A T 7 6 5 2
♣ 6

♠ 7 3

♥ T 9 7 6 3

♦ 4

♣ Q 9 8 7 2

	N	
W		E
	S	

♠ 8 6 2

♥ Q J 2

♦ K Q J 9 8 3

♣ 4

♠ A T 9 4

♥ A 5 4

♦ -

♣ A K J T 5 3

Shape 2515 3361 4306 4261

HCP 2 9 16 13

Losers 8 7 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦

Pass

2 ♦

1 ♣¹

3 ♣

4 ♦

Pass

5 ♦

All Pass

1. 16+ HCP

5 ♦ by West

Board 83

South Deals

E-W Vul

♠ T 9 8 7 5 4

♥ K T 3

♦ 5 4

♣ K Q

♠ Q J

♥ 9 5 2

♦ 8 3

♣ J T 9 7 5 3



♠ A K 3 2

♥ Q J 7 6

♦ Q 2

♣ 8 6 4

♠ 6

♥ A 8 4

♦ A K J T 9 7 6

♣ A 2

Shape 2326 4423 1372 6322

HCP 4 12 16 8

Losers 10 8 5 8

West

EPBot

1 ♠

Pass

4 ♠

All Pass

1. 16+ HCP

4 ♠ X by West

North

EPBot

2 ♣

Pass

Pass

East

EPBot

2 ♠

3 ♠

Pass

South

*EPBot*1 ♣¹

3 ♦

4 ♦

Dbl

Board 84

South Deals
Both Vul

♠ T 4
♥ Q
♦ K Q J 6
♣ K Q J 7 6 5

♠ Q
♥ J 8 7 4
♦ T 9 7 5 4 3
♣ T 8

♠ 9 7
♥ K T 9 5 3 2
♦ A
♣ 9 4 3 2

♠ A K J 8 6 5 3 2
♥ A 6
♦ 8 2
♣ A

N
W E
S

Shape 1462 2614 8221 2146
HCP 3 7 16 14
Losers 9 7 4 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	3 ♣	4 ♠
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 85

South Deals
N-S Vul

♠ 9 5 4 3
♥ J
♦ A K Q 5 4
♣ A T 9

♠ J 7 6 2
♥ 8 5 3
♦ 8
♣ K 8 7 3 2



♠ A K T
♥ A K Q T 9 4 2
♦ J 7
♣ 5

♠ Q 8
♥ 7 6
♦ T 9 6 3 2
♣ Q J 6 4

Shape 4315 2254 3721 4153
HCP 4 5 17 14
Losers 9 9 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	4 ♦	1 ♣ ¹
All Pass			4 ♥
1. 16+ HCP			
4 ♥ by South			

Board 86

South Deals

E-W Vul

♠ J 9 6 2

♥ 9 8 6 2

♦ A K

♣ K 9 6

♠ 4 3

♥ J 7 5

♦ J 4 3 2

♣ Q T 7 5



♠ 7

♥ K Q T 4 3

♦ 9 8 7 5

♣ 8 4 3

♠ A K Q T 8 5

♥ A

♦ Q T 6

♣ A J 2

Shape 2344 1543 6133 4423

HCP 4 5 20 11

Losers 10 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2NT

Pass

2 ♠

Pass

4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 87

South Deals

Both Vul

♠ 9 8 6
♥ A T 6 5
♦ A 9
♣ K 8 6 2

♠ J 4

♥ 9 8 3 2

♦ 6 5 4 3

♣ 9 7 3



♠ T 7

♥ Q 7

♦ T 8 7 2

♣ A Q J T 4

♠ A K Q 5 3 2

♥ K J 4

♦ K Q J

♣ 5

Shape 2443 2245 6331 3424

HCP 1 9 19 11

Losers 11 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	2NT	Pass	3 ♠
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 88

South Deals

None Vul

♠ K 8 7 3 2

♥ K 6 3

♦ Q T 8 6

♣ 3

♠ 9 6

♥ J 8 4

♦ K 7 5 4 2

♣ 8 5 4



♠ A T 5

♥ Q T 7 5

♦ J 9 3

♣ K 9 7

♠ Q J 4

♥ A 9 2

♦ A

♣ A Q J T 6 2

Shape 2353 3433 3316 5341

HCP 4 10 18 8

Losers 10 9 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♠ Pass 2 ♣² 3 ♣

All Pass

1. 16+ HCP

2. Reverse drury

3 ♣ by South

Board 89

South Deals

E-W Vul

♠ Q 9 8 7 6

♥ K J 9 4 2

♦ -

♣ A Q T

♠ T 5 3

♥ 8

♦ 8 7 5 3 2

♣ J 9 5 3



♠ A J 4 2

♥ A T 7 5 3

♦ Q 9

♣ 4 2

♠ K

♥ Q 6

♦ A K J T 6 4

♣ K 8 7 6

Shape 3154 4522 1264 5503

HCP 1 11 16 12

Losers 10 8 6 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

4 ♠

All Pass

1. 16+ HCP

2. Reverse drury

Pass

5 ♦

2 ♣²

Dbl

1 ♣¹

2 ♦

5 ♦ X by South

Board 90

South Deals

Both Vul

♠ J
♥ Q T 5
♦ A T 8 5 4 3
♣ J T 8

♠ 9 7 6 4 3 2

♥ 6

♦ Q 7 2

♣ 7 6 3

W N E S

♠ K T

♥ K 7 2

♦ K J

♣ A K Q 5 4 2

Shape 6133 4621 2326 1363

HCP 2 11 19 8

Losers 9 6 4 8

♠ A Q 8 5
♥ A J 9 8 4 3
♦ 9 6
♣ 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♦

All Pass

1. 16+ HCP

3 ♣ by South

2 ♠

Pass

1 ♣¹
3 ♣

Board 91

South Deals
None Vul

♠ K J
♥ Q J
♦ K 9 8 7 5
♣ A 7 5 2

♠ T 9 8 6 2
♥ 9 7 4
♦ 6
♣ J 8 6 4



♠ Q 7 5
♥ K T 8 6 5 3 2
♦ 3
♣ T 9

♠ A 4 3
♥ A
♦ A Q J T 4 2
♣ K Q 3

Shape 5314 3712 3163 2254
HCP 1 5 20 14
Losers 10 7 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	1 ♥	1 ♣ ¹
2 ♣	2 ♠	4 ♥	Dbl
All Pass			
1. 16+ HCP			
4 ♥ by East			

Board 92
South Deals
N-S Vul

♠ K 7 6 4
♥ A Q 7
♦ Q T 3
♣ J 8 6

♠ T 3 2
♥ T 4
♦ K J 9 6
♣ 9 5 3 2



♠ -
♥ K J 9 8 3 2
♦ 8 7 5 4
♣ A T 7

♠ A Q J 9 8 5
♥ 6 5
♦ A 2
♣ K Q 4

Shape 3244 0643 6223 4333
HCP 4 8 16 12
Losers 10 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

Dbl
All Pass
1. 16+ HCP

4♥ by East

Board 93

South Deals

Both Vul

♠ 7 3
♥ K Q J T 8 4
♦ J 2
♣ 6 5 4

♠ J T 8 4

♥ 6 5

♦ Q T 9 6 4

♣ T 3



♠ 6

♥ 9 2

♦ A 8 7

♣ A Q J 9 8 7 2

♠ A K Q 9 5 2

♥ A 7 3

♦ K 5 3

♣ K

Shape 4252 1237 6331 2623

HCP 3 11 19 7

Losers 9 6 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♥

Pass

All Pass

1. 16+ HCP

4 ♠ by South

Board 94

South Deals

None Vul

♠ 8 7 6 2
♥ K 8 6 5
♦ Q 7 6 5 3
♣ -

♠ T 4 3

♥ 9

♦ J 2

♣ J T 8 7 6 5 3

	N	
W		E
	S	

♠ A Q J 5

♥ A Q J 7 4 3 2

♦ K T

♣ -

♠ K 9

♥ T

♦ A 9 8 4

♣ A K Q 9 4 2

Shape 3127 4720 2146 4450

HCP 2 17 16 5

Losers 9 3 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Dbl	2 ♣
------	------------------	-----	-----

2 ♦	3 ♣	Pass	Pass
-----	-----	------	------

3 ♦	4 ♣	Pass	5 ♣
-----	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

5 ♣ by South

Board 95

South Deals

N-S Vul

♠ K 9 7 5

♥ 8 7 2

♦ 5 2

♣ Q 7 4 3

♠ T 4

♥ Q T 9 5 3

♦ J 7 6

♣ T 8 2

	N	
W		E
	S	

♠ Q J 8 3

♥ K 6 4

♦ T 8

♣ A 9 6 5

♠ A 6 2

♥ A J

♦ A K Q 9 4 3

♣ K J

Shape 2533 4324 3262 4324

HCP 3 10 22 5

Losers 10 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♦

Pass

2NT

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 96

South Deals

E-W Vul

♠ T

♥ K J 9 3 2

♦ K 8 6 4

♣ T 7 4

♠ 8 7 6 5

♥ 6 5 4

♦ J T 7

♣ Q 3 2

	N	
W		E
	S	

♠ J 9 4 2

♥ A Q T 7

♦ Q 5 3 2

♣ 8

♠ A K Q 3

♥ 8

♦ A 9

♣ A K J 9 6 5

Shape 4333 4441 4126 1543

HCP 3 9 21 7

Losers 11 7 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

2NT

All Pass

1. 16+ HCP

2. artificial

2NT by South

Board 97

South Deals
None Vul

♠ K J 3
♥ Q 4
♦ A K 2
♣ K J 9 8 2

♠ T 9 5 4
♥ 6 2
♦ 5 4
♣ A T 5 4 3



♠ A 6
♥ A K J T 9 8
♦ Q T 6
♣ Q 7

♠ Q 8 7 2
♥ 7 5 3
♦ J 9 8 7 3
♣ 6

Shape 4225 4351 2632 3235
HCP 4 3 16 17
Losers 9 9 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	Pass	2 ♥
Dbl	Pass	3 ♦	3 ♥
All Pass			
1. 16+ HCP			

3 ♥ by South

Board 98

South Deals

N-S Vul

♠ A J 9 8 4 2

♥ 5

♦ A 7 3 2

♣ A 7

♠ 7 5 3

♥ J 3

♦ K T 9 8 5

♣ 8 4 2



♠ 6

♥ 9 7 4 2

♦ J 4

♣ Q T 9 6 5 3

♠ K Q T

♥ A K Q T 8 6

♦ Q 6

♣ K J

Shape 3253 1426 3622 6142

HCP 4 3 20 13

Losers 10 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

3 ♠

All Pass

1. 16+ HCP

4 ♥ by South

1 ♣¹

3 ♥

Pass

4 ♥

Pass

Board 99

South Deals

E-W Vul

♠ J T 7
 ♥ T 9 8 4
 ♦ K Q 3
 ♣ T 9 7

♠ A 8 6 4 2

♥ 7 3

♦ 6 5 4

♣ 6 3 2



♠ Q 9 5 3
 ♥ 6 5 2
 ♦ J 9 8 7 2
 ♣ 4

♠ K

♥ A K Q J

♦ A T

♣ A K Q J 8 5

Shape 5233 4351 1426 3433

HCP 4 3 27 6

Losers 10 9 2 10

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

All Pass

1. 16+ HCP

2. artificial

3. A=1/5 or 4/5

4. King ask by 5NT

5. K=0

7 ♣ by South

Board 100

South Deals

Both Vul

♠ K J 9 8 7 5 4 3

♥ K 3

♦ -

♣ 9 7 4

♠ 6 2

♥ T 8 4 2

♦ 9 5 2

♣ Q T 6 5

	N	
W		E
	S	

♠ A T

♥ Q 6

♦ T 7 4

♣ A K J 8 3 2

♠ Q

♥ A J 9 7 5

♦ A K Q J 8 6 3

♣ -

Shape 2434 2236 1570 8203

HCP 2 14 17 7

Losers 10 7 3 6

West

EPBot

4 ♠

Pass

All Pass

1. 16+ HCP

North

EPBot

Pass

Pass

East

EPBot

Pass

Dbl

South

*EPBot*1 ♣¹

5 ♦

5 ♦ X by South

Board 101

South Deals
N-S Vul

♠ A J T 9 6
♥ 7 6 4
♦ T 6 5
♣ K Q

♠ Q 7 5 3
♥ J
♦ 4 2
♣ J 7 6 5 3 2



♠ K 8 4 2
♥ T 9 5 2
♦ Q 3
♣ T 8 4

♠ -
♥ A K Q 8 3
♦ A K J 9 8 7
♣ A 9

Shape 4126 4423 0562 5332
HCP 4 5 21 10
Losers 8 10 2 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	2 ♣	3 ♠	4 ♦
All Pass			
1. 16+ HCP			
4 ♦ by South			

Board 102

South Deals

E-W Vul

♠ A K 9 8 5 4

♥ J 7 5 4

♦ -

♣ T 7 3

♠ J 6 2

♥ 9 8 6 3

♦ J 9 7 6

♣ 6 5

	N	
W		E
	S	

♠ 3

♥ A K Q T 2

♦ T 8 2

♣ K Q 9 4

♠ Q T 7

♥ -

♦ A K Q 5 4 3

♣ A J 8 2

Shape 3442 1534 3064 6403

HCP 2 14 16 8

Losers 11 5 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

2NT²1 ♣¹

3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by South

Board 103

South Deals

Both Vul

♠ A Q 2
♥ K
♦ Q 9 7 5 3
♣ A Q J T

♠ T 8 6 3

♥ T 6 5 4

♦ T 6 2

♣ 7 3



♠ J 7 5 4

♥ 9 7

♦ J 4

♣ K 9 8 4 2

♠ K 9

♥ A Q J 8 3 2

♦ A K 8

♣ 6 5

Shape 4432 4225 2632 3154

HCP 0 5 17 18

Losers 11 9 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♦

2 ♣

Pass

All Pass

1. 16+ HCP

4 ♣ by West

Board 104

South Deals

None Vul

♠ 8 5
♥ 9
♦ T 9 8 7 5 3 2
♣ A 8 4

♠ 9 3 2

♥ J 8 7 5 3 2

♦ 6

♣ T 5 3

	N	
W		E
	S	

♠ T 7

♥ A Q 6

♦ K Q J

♣ Q 9 7 6 2

♠ A K Q J 6 4

♥ K T 4

♦ A 4

♣ K J

Shape 3613 2335 6322 2173

HCP 1 14 21 4

Losers 10 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♣

1♣¹

3♠

Pass

4♠

All Pass

1. 16+ HCP

2. artificial

4♠ by South

Board 105

South Deals

E-W Vul

♠ A 9 5
♥ 5 2
♦ Q J
♣ A 9 6 4 3 2

♠ T 8 7 2

♥ 8 7 6

♦ 8 7 6 3

♣ Q 8



♠ K 4 3

♥ T 4

♦ A K T 5 4 2

♣ T 5

♠ Q J 6

♥ A K Q J 9 3

♦ 9

♣ K J 7

Shape 4342 3262 3613 3226

HCP 2 10 17 11

Losers 11 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

2 ♣	2 ♥	3 ♣	3 ♥
-----	-----	-----	-----

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 106

South Deals
Both Vul

♠ 7 5 2
♥ A 9 4
♦ 7 4
♣ 9 8 7 3 2

♠ 4 3
♥ 7 6 5 3
♦ Q J 6 5 3 2
♣ T

N
W E
S

♠ J 9
♥ K J T 8 2
♦ A K
♣ A 6 5 4

♠ A K Q T 8 6
♥ Q
♦ T 9 8
♣ K Q J

Shape 2461 2524 6133 3325
HCP 3 16 17 4
Losers 8 6 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	1 ♥	1 ♠
Pass	Pass	2 ♣	3 ♠
All Pass			
1. 16+ HCP			
2. artificial			
3 ♠ by South			

Board 107

South Deals

None Vul

♠ T 5 4
♥ K 9 6 2
♦ 7 4
♣ A 7 5 3

♠ K 7 6 3 2

♥ T 4 3

♦ 8

♣ T 8 6 2



♠ A Q J 9 8
♥ Q 8 7
♦ 9 6 2
♣ Q J

♠ -

♥ A J 5

♦ A K Q J T 5 3

♣ K 9 4

Shape 5314 5332 0373 3424

HCP 3 12 18 7

Losers 9 8 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	1 ♠	2 ♦
------	------------------	-----	-----

2 ♠	Pass	Pass	4 ♦
-----	------	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 108

South Deals

N-S Vul

♠ T 8
♥ Q T
♦ K Q 3
♣ K J 6 5 3 2

♠ Q J 7 5

♥ 3

♦ J 9 7 6 4 2

♣ T 7

W N E S

♠ A K 9 6 4 3 2

♥ 8 6

♦ T 8

♣ 9 8

♠ -

♥ A K J 9 7 5 4 2

♦ A 5

♣ A Q 4

Shape 4162 7222 0823 2236

HCP 4 7 18 11

Losers 8 7 3 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

2 ♦

4 ♠

1 ♣¹

6 ♥

All Pass

1. 16+ HCP

6 ♥ by South

Board 109

South Deals

Both Vul

♠ Q J 9
♥ A K T 6 4
♦ Q J 9 5
♣ 3

♠ 8 5 4

♥ Q 9 7 5 3

♦ 8 7 6

♣ T 7

	N	
W		E
	S	

♠ A T 7 2

♥ J 8

♦ K T 4 3 2

♣ 8 5

♠ K 6 3

♥ 2

♦ A

♣ A K Q J 9 6 4 2

Shape 3532 4252 3118 3541

HCP 2 8 17 13

Losers 10 8 3 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♥ Pass 1 ♠ 2 ♣

2 ♦ Pass 3 ♦ 4 ♣

Pass Pass 4 ♦

All Pass

1. 16+ HCP

4 ♦ by West

Board 110

South Deals
None Vul

♠ A J T 5 3
♥ K 7
♦ 9 4 3
♣ K 7 3

♠ 7 6 4
♥ J 4
♦ Q J T 8 6 2
♣ 9 2



♠ Q 2
♥ T 9 6 5 3 2
♦ A K 5
♣ T 8

♠ K 9 8
♥ A Q 8
♦ 7
♣ A Q J 6 5 4

Shape 3262 2632 3316 5233
HCP 4 9 16 11
Losers 9 8 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	2 ♦	Pass	3 ♣
Pass	4 ♣		
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 111

South Deals

N-S Vul

♠ T 2
♥ J 8 6 5
♦ A K Q 6 4 2
♣ 4

♠ 9 8 7

♥ T 9 7 3

♦ T 7 5

♣ Q T 9

W N E S

♠ K Q 5 4 3

♥ K Q

♦ J 9 8

♣ 8 6 5

♠ A J 6

♥ A 4 2

♦ 3

♣ A K J 7 3 2

Shape 3433 5233 3316 2461

HCP 2 11 17 10

Losers 11 8 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♦ Pass 1 ♠ 2 ♣

2 ♦ 3 ♣ 3 ♦ 4 ♣

4 ♦

All Pass

1. 16+ HCP

4 ♦ by West

Board 112

South Deals

E-W Vul

♠ J 8
♥ K 9 8 7 3 2
♦ Q T 2
♣ A 3

♠ T 6 2

♥ T 5 4

♦ 7 4

♣ T 8 7 5 4

	N	
W		E
	S	

♠ A K Q 5 3

♥ J 6

♦ 9

♣ K J 9 6 2

♠ 9 7 4

♥ A Q

♦ A K J 8 6 5 3

♣ Q

Shape 3325 5215 3271 2632

HCP 0 14 16 10

Losers 11 5 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

2 ♥	Pass	2NT ²	3 ♦
-----	------	------------------	-----

Pass	Pass	3 ♥	4 ♦
------	------	-----	-----

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by West

Board 113
 South Deals
 None Vul

♠ J 9 6
 ♥ K T 7 6
 ♦ J 9 6
 ♣ K 3 2

♠ 5 3
 ♥ Q 4
 ♦ T 2
 ♣ J T 9 7 6 5 4

	N	
W		E
	S	

♠ A K Q 8 7 4 2
 ♥ 8 5 3
 ♦ 7
 ♣ Q 8

♠ T
 ♥ A J 9 2
 ♦ A K Q 8 5 4 3
 ♣ A

Shape 2227 7312 1471 3433
 HCP 3 11 18 8
 Losers 9 6 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	4 ♠	5 ♦

All Pass

1. 16+ HCP
2. artificial

5 ♦ by North

Board 114
 South Deals
 N-S Vul

♠ J 9 4
 ♥ A K 6 2
 ♦ T 5 2
 ♣ K 4 3

♠ T 8 6 5 2
 ♥ T 7
 ♦ Q
 ♣ J 9 8 6 5

	N	
W		E
	S	

♠ K 3
 ♥ Q 8 5 3
 ♦ 8 6 4
 ♣ A T 7 2

♠ A Q 7
 ♥ J 9 4
 ♦ A K J 9 7 3
 ♣ Q

Shape 5215 2434 3361 3433
 HCP 3 9 17 11
 Losers 9 8 6 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	Pass	2 ♦

All Pass

- 16+ HCP
- artificial

2 ♦ by North

Board 115

South Deals

E-W Vul

♠ K
♥ A T 6
♦ T 8 7 5
♣ J 9 8 7 4

♠ J 9 8 7 6 4

♥ 9 7 3

♦ 6 3

♣ K 3

	N	
W		E
	S	

♠ A T 5 3

♥ 8

♦ K J 2

♣ A T 6 5 2

♠ Q 2

♥ K Q J 5 4 2

♦ A Q 9 4

♣ Q

Shape 6322 4135 2641 1345

HCP 4 12 16 8

Losers 9 7 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♣	2 ♥
------	------------------	-----	-----

2NT ³	Pass	3 ♣	3 ♥
------------------	------	-----	-----

4 ♣	4 ♥	Dbl	
-----	-----	-----	--

All Pass

1. 16+ HCP

2. artificial

3. limit raise or better in !C

4 ♥ X by South

Board 116

South Deals

Both Vul

♠ A K 7 6 5 4

♥ J 8 3

♦ 7

♣ A Q 7

♠ Q

♥ T 7 5 4

♦ 9 6 5

♣ 9 8 6 5 3

	N	
W		E
	S	

♠ T 9 3 2

♥ A 6 2

♦ K 4 3

♣ J 4 2

♠ J 8

♥ K Q 9

♦ A Q J T 8 2

♣ K T

Shape 1435 4333 2362 6313

HCP 2 8 16 14

Losers 10 10 5 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♠ Pass Pass 2 ♦

2 ♠ Pass 3 ♦² 4 ♦

4 ♠

All Pass

1. 16+ HCP

2. limit raise or better in !S

4 ♠ by West

Board 117

South Deals

N-S Vul

♠ K 7 6
♥ 6
♦ J 8 2
♣ A Q 9 8 4 3

♠ T 9 8 5 4 3 2

♥ 8 2

♦ T

♣ K 7 5

	N	
W		E
	S	

♠ Q
♥ K T 7 5 3
♦ 6 4 3
♣ J T 6 2

♠ A J

♥ A Q J 9 4

♦ A K Q 9 7 5

♣ -

Shape 7213 1534 2560 3136

HCP 3 6 21 10

Losers 8 9 2 7

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

1. 16+ HCP

2. artificial

4 ♠ by North

Board 118
South Deals
E-W Vul

♠ J T 7 4
♥ A Q 6 2
♦ Q 8 4
♣ A Q

♠ 6 5
♥ T 8 5 4 3
♦ T 6 3
♣ 6 5 2

N
W E
 S

♠ K Q 9 3 2
♥ 9 7
♦ 2
♣ K J 9 7 4

♠ A 8
♥ K J
♦ A K J 9 7 5
♣ T 8 3

Shape 2533 5215 2263 4432
HCP 0 9 16 15
Losers 11 6 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1NT	Pass	2 ♥	3 ♦
Pass	Pass	4 ♣	Pass
4 ♠			
All Pass			
1. 16+ HCP			
4 ♠ by West			

Board 119

South Deals
Both Vul

♠ K T 9
♥ J 8 7
♦ K Q 8 5 3 2
♣ 9

♠ 3 2
♥ Q T 9 5
♦ J T 9 4
♣ 7 6 4



♠ A Q J 8 7 6
♥ A K
♦ A 7 6
♣ J T

♠ 5 4
♥ 6 4 3 2
♦ -
♣ A K Q 8 5 3 2

Shape 2443 2407 6232 3361
HCP 3 9 19 9
Losers 10 5 5 7

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

1. 16+ HCP

2 ♠ by South

Board 120

South Deals

None Vul

♠ 2
♥ K 9 2
♦ A K 4 3
♣ K Q 5 3 2

♠ 9 5

♥ J 8 6 5 3

♦ J 9 7 6

♣ 8 4



♠ Q T 6 4

♥ T 7

♦ Q T 5 2

♣ J 9 6

♠ A K J 8 7 3

♥ A Q 4

♦ 8

♣ A T 7

Shape 2542 4243 6313 1345

HCP 2 5 18 15

Losers 10 9 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♣

Dbl

All Pass

1. 16+ HCP

3 ♠ by South

Board 121

South Deals

E-W Vul

♠ A
♥ A K Q 8 7 6
♦ T 5 4
♣ Q J 9

♠ K 8 7

♥ T 9 5 3 2

♦ 9 8

♣ 8 6 3



♠ Q T 9 6 5 3 2

♥ J 4

♦ J 2

♣ T 5

♠ J 4

♥ -

♦ A K Q 7 6 3

♣ A K 7 4 2

Shape 3523 7222 2065 1633

HCP 3 4 17 16

Losers 10 8 3 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

3 ♥

All Pass

1. 16+ HCP

3 ♥ by West

1 ♣¹

2 ♦

Pass

1 ♠

Board 122

South Deals

Both Vul

♠ T 6
♥ 8 4 3
♦ J 7
♣ A K 7 6 3 2

♠ 7 5 4 2
♥ 7 6 5
♦ 9 8 5 3
♣ J 9



♠ J
♥ A J T 9 2
♦ A K Q T 2
♣ 5 4

♠ A K Q 9 8 3
♥ K Q
♦ 6 4
♣ Q T 8

Shape 4342 1552 6223 2326
HCP 1 15 16 8
Losers 11 5 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	1 ♥	1 ♠
2 ♥	2 ♠	4 ♥	4 ♠
Dbl			
All Pass			
1. 16+ HCP			
2. artificial			
4 ♠ X by South			

Board 123

South Deals

None Vul

♠ A Q 8
♥ A K 3
♦ T
♣ A K J 8 6 3

♠ 7 4 2

♥ 9 8 7 5

♦ 9 7 3

♣ 7 4 2



♠ J 9 5 3
♥ J T 6 2
♦ J 5 4
♣ 9 5

♠ K T 6

♥ Q 4

♦ A K Q 8 6 2

♣ Q T

Shape 3433 4432 3262 3316

HCP 0 3 16 21

Losers 12 11 6 4

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♦

3 ♣

All Pass

1. 16+ HCP

3 ♣ by West

Board 124

South Deals

N-S Vul

♠ A Q 7 6 4

♥ A 4

♦ T 7 5 3

♣ J 4

♠ T 8 3 2

♥ K 9 2

♦ J 8 4

♣ 8 5 2



♠ 9 5

♥ T 8 7 5

♦ A K 9 6 2

♣ 7 3

♠ K J

♥ Q J 6 3

♦ Q

♣ A K Q T 9 6

Shape 4333 2452 2416 5242

HCP 4 7 18 11

Losers 11 8 4 7

West

EPBot

1 ♠

Pass

All Pass

1. 16+ HCP

3 ♣ by South

North

EPBot

Pass

3 ♣

East

EPBot

Pass

South

*EPBot*1 ♣¹

2 ♣

Board 125

South Deals

Both Vul

♠ T 6 2
♥ K J
♦ K J 9 8 6 5 2
♣ 5

♠ 8 3
♥ 9 8 7 6 4 2
♦ 4 3
♣ J 9 7



♠ A 9
♥ A Q T 5
♦ T
♣ K Q T 6 3 2

♠ K Q J 7 5 4
♥ 3
♦ A Q 7
♣ A 8 4

Shape 2623 2416 6133 3271
HCP 1 15 16 8
Losers 10 4 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
3 ♦	Pass	Pass	3 ♠
Pass	Pass	4 ♦	4 ♠
Dbl			
All Pass			
1. 16+ HCP			
4 ♠ X by South			

Board 126

South Deals
None Vul

♠ T 8 6
♥ 4
♦ T 3
♣ A J 7 6 5 3 2

♠ K J 7 2
♥ 6 5 3 2
♦ 7 6 4
♣ 9 8



♠ A Q 5 3
♥ Q J 9 8
♦ J 8
♣ K Q T

♠ 9 4
♥ A K T 7
♦ A K Q 9 5 2
♣ 4

Shape 4432 4423 2461 3127
HCP 4 15 16 5
Losers 10 6 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3♣	Pass	4♣	1♣ ¹
All Pass			
1. 16+ HCP			
4♣ by West			

Board 127

South Deals

N-S Vul

♠ 3 2
♥ J 7 4
♦ Q J T 7 6
♣ J 5 2

♠ 9 7 5

♥ T 9 8 5

♦ 9 8 3

♣ A 9 3

	N	
W		E
	S	

♠ J 4

♥ A 6 3

♦ K 5 2

♣ T 8 7 6 4

♠ A K Q T 8 6

♥ K Q 2

♦ A 4

♣ K Q

Shape 3433 2335 6322 2353

HCP 4 8 23 5

Losers 11 9 3 10

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Pass 2 ♠

Pass 3 ♠ Pass 4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 128

South Deals

E-W Vul

♠ K 8 3 2

♥ 7 6

♦ K 3

♣ Q T 9 5 3

♠ J 9 6 5

♥ T 5

♦ Q T 8 2

♣ 8 7 2



♠ A Q T 7

♥ 9 3 2

♦ 7 5

♣ K J 6 4

♠ 4

♥ A K Q J 8 4

♦ A J 9 6 4

♣ A

Shape 4243 4324 1651 4225

HCP 3 10 19 8

Losers 10 8 3 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

Pass 1 ♦² Pass 2 ♥

Pass 2NT Pass 3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 129

South Deals

None Vul

♠ Q 8 4 2
♥ Q
♦ J T 8 6 4
♣ 9 8 3

♠ T
♥ T 9 4 3 2
♦ 7 5 3 2
♣ 6 5 4

	N	
W		E
	S	

♠ 7 5 3
♥ A K J 8 7 6 5
♦ A Q
♣ J

♠ A K J 9 6
♥ -
♦ K 9
♣ A K Q T 7 2

Shape 1543 3721 5026 4153

HCP 0 15 20 5

Losers 10 6 2 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	1 ♥	2 ♠
------	------------------	-----	-----

Pass	Pass	3 ♥	4 ♣
------	------	-----	-----

All Pass

1. 16+ HCP

2. artificial

4 ♣ by South

Board 130

South Deals

N-S Vul

♠ Q 9 6
♥ K Q J 9 2
♦ A 9 6
♣ T 3

♠ J 7 4 2

♥ 8 5 4

♦ 8 7 3

♣ 5 4 2



♠ A T 8 5 3

♥ 6 3

♦ K J T 4

♣ 9 7

♠ K

♥ A T 7

♦ Q 5 2

♣ A K Q J 8 6

Shape 4333 5242 1336 3532

HCP 1 8 19 12

Losers 12 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♥ Pass 1 ♠ 2 ♣

Pass Pass 2 ♥ 3 ♣

All Pass

1. 16+ HCP

3 ♣ by South

Board 131

South Deals

E-W Vul

♠ 9 2
♥ Q T 8 5 3
♦ 7 5
♣ Q T 5 2

♠ 3

♥ 7 6 2

♦ K T 6 2

♣ J 9 7 6 3

	N	
W		E
	S	

♠ K T 7 4

♥ K J

♦ A Q J 9 8 4

♣ 8

♠ A Q J 8 6 5

♥ A 9 4

♦ 3

♣ A K 4

Shape 1345 4261 6313 2524

HCP 4 14 18 4

Losers 9 5 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	2 ♠
------	------------------	-----	-----

Pass	Pass	3 ♦	3 ♠
------	------	-----	-----

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 132

South Deals
Both Vul

♠ T 5
♥ 8 7
♦ Q J T 8 7 3
♣ K T 3

♠ K J 9 8 3
♥ 4 3
♦ 2
♣ 7 6 5 4 2

♠ Q 7 6 4 2
♥ K 9 2
♦ A 4
♣ J 9 8

♠ A
♥ A Q J T 6 5
♦ K 9 6 5
♣ A Q

N
W E
S

Shape 5215 5323 1642 2263
HCP 4 10 20 6
Losers 8 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
2♦	2♠	Pass	1♣ ¹
All Pass			3♥
1. 16+ HCP			
3♥ by South			

Board 133

South Deals

N-S Vul

♠ Q 9 7 3
♥ A Q T 9 6
♦ K T
♣ J 2

♠ K T 4

♥ 7 2

♦ J 9 6 4

♣ T 9 8 7



♠ J 6 2

♥ K J 8 4 3

♦ 8 7 5 3

♣ 6

♠ A 8 5

♥ 5

♦ A Q 2

♣ A K Q 5 4 3

Shape 3244 3541 3136 4522

HCP 4 5 19 12

Losers 10 9 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

All Pass

1. 16+ HCP

Pass

4 ♥

1 ♣¹

4 ♥ by West

Board 134

South Deals

E-W Vul

♠ A 6 5 3

♥ Q 4

♦ K 7 4 3

♣ A 8 5

♠ Q T 9 4

♥ 9 8 3

♦ 5

♣ J T 7 6 2



♠ K J 8 2

♥ 6 2

♦ A 9 8 6

♣ 9 4 3

♠ 7

♥ A K J T 7 5

♦ Q J T 2

♣ K Q

Shape 4315 4243 1642 4243

HCP 3 8 16 13

Losers 9 9 5 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Pass 1 ♥

Dbl 2 ♥ 2 ♠ 3 ♥

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 135

South Deals

Both Vul

♠ 4
♥ K Q J 4 3
♦ T
♣ Q 7 6 4 3 2

♠ T 9 7 6 2

♥ 9 7 6 2

♦ K 9 8 2

♣ -



♠ 3
♥ A 8 5
♦ Q J 6 4 3
♣ K J 9 5

♠ A K Q J 8 5

♥ T

♦ A 7 5

♣ A T 8

Shape 5440 1354 6133 1516

HCP 3 11 18 8

Losers 8 7 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

1 ♥	Pass	2 ♣ ²	1 ♣ ¹
Pass	4 ♠		2 ♠

All Pass

1. 16+ HCP

2. Reverse drury

4 ♠ by South

Board 136

South Deals

None Vul

♠ T 3
♥ A J 9 7 3 2
♦ A Q J
♣ 9 2

♠ 5 4

♥ Q T 6

♦ 8 7 4 3 2

♣ Q 6 5



♠ A 9 7

♥ 8 5 4

♦ K T 9 5

♣ J 7 4

♠ K Q J 8 6 2

♥ K

♦ 6

♣ A K T 8 3

Shape 2353 3343 6115 2632

HCP 4 8 16 12

Losers 9 10 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♥	Pass	Pass	1 ♠
-----	------	------	-----

2 ♥	Pass	2 ♠ ²	3 ♠
-----	------	------------------	-----

4 ♥			
-----	--	--	--

All Pass

1. 16+ HCP

2. limit raise or better in !H

4 ♥ by West

Board 137
 South Deals
 E-W Vul

♠ 8 2
 ♥ A Q 9 7
 ♦ A 9 7 5
 ♣ K 9 4

♠ Q 5 4 3
 ♥ J 5 4 2
 ♦ T 6
 ♣ 7 6 2



♠ 7
 ♥ K 8 6 3
 ♦ J 8 4 3 2
 ♣ A T 5

♠ A K J T 9 6
 ♥ T
 ♦ K Q
 ♣ Q J 8 3

Shape 4423 1453 6124 2443
 HCP 3 8 16 13
 Losers 10 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	Pass	1 ♠

Dbl	3 ♠		
-----	-----	--	--

All Pass

1. 16+ HCP
2. artificial

3 ♠ by South

Board 138

South Deals

Both Vul

♠ 7
 ♥ A K Q 2
 ♦ J T 5 4
 ♣ J 9 7 3

♠ T 8 5 4
 ♥ J 7 5 4 3
 ♦ 8
 ♣ K 8 2

	N	
W		E
	S	

♠ 3 2
 ♥ T 9 8 6
 ♦ Q 7 6 3
 ♣ Q 6 5

♠ A K Q J 9 6
 ♥ -
 ♦ A K 9 2
 ♣ A T 4

Shape 4513 2443 6043 1444

HCP 4 4 21 11

Losers 9 9 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	4 ♠	Pass	5 ♥
------	-----	------	-----

Pass	5 ♠ ³	Pass	6 ♠
------	------------------	------	-----

All Pass

1. 16+ HCP

2. artificial

3. 0 out of 4

6 ♠ by South

Board 139

South Deals

None Vul

♠ A Q J 4 2

♥ Q J 4

♦ T 9 2

♣ T 4

♠ 8 7 6 5

♥ 2

♦ Q 8 7

♣ J 7 5 3 2

W N E S

♠ K T

♥ A 8 7 6

♦ 3

♣ A K Q 9 8 6

♠ 9 3

♥ K T 9 5 3

♦ A K J 6 5 4

♣ -

Shape 4135 2560 2416 5332

HCP 3 11 16 10

Losers 9 5 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♥

3 ♣

3 ♥

4 ♣

Pass

5 ♣

All Pass

1. 16+ HCP

5 ♣ by South

Board 140

South Deals

N-S Vul

♠ 6 5 3 2

♥ A 7 3

♦ Q 8

♣ K T 4 2

♠ K T 7

♥ J T 6 5 4

♦ T 5

♣ 9 6 3



♠ A 9 8 4

♥ Q 9 8 2

♦ 7 6

♣ A 8 7

♠ Q J

♥ K

♦ A K J 9 4 3 2

♣ Q J 5

Shape 3523 4423 2173 4324

HCP 4 10 17 9

Losers 10 8 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♦

All Pass

1. 16+ HCP

2. artificial

2 ♦ by North

Board 141

South Deals

Both Vul

♠ Q
♥ 9 7 2
♦ K 9 8 5 2
♣ A K 8 4

♠ T 7 4 2

♥ J T 8 5

♦ T 7

♣ Q T 7



♠ A K J 9 8 5

♥ K Q 6

♦ A 6

♣ 6 2

♠ 6 3

♥ A 4 3

♦ Q J 4 3

♣ J 9 5 3

Shape 4423 2344 6322 1354

HCP 3 8 17 12

Losers 10 9 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦ Pass Pass 1 ♣¹

Dbl 3 ♠

All Pass

1. 16+ HCP

3 ♠ by South

Board 142

South Deals
None Vul

♠ A K J 8
♥ 6
♦ J 7 2
♣ A K Q 5 2

♠ 7 6 5 3
♥ Q T 7 4
♦ 9
♣ T 9 4 3



♠ Q T 9 4 2
♥ 9 8 3 2
♦ 3
♣ 8 7 6

♠ -
♥ A K J 5
♦ A K Q T 8 6 5 4
♣ J

Shape 4414 5413 0481 4135
HCP 2 2 18 18
Losers 9 9 2 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	Pass	6 ♦
Dbl			
All Pass			
1. 16+ HCP			

6 ♦ X by South

Board 143

South Deals

N-S Vul

♠ 7
♥ T 9
♦ A K J 9 6 5
♣ K 9 8 7

♠ 5 3 2

♥ J 8 2

♦ T 8 7 4

♣ 6 4 3

	N	
W		E
	S	

♠ K 6 4

♥ Q 7 6 4 3

♦ Q 3

♣ A T 5

♠ A Q J T 9 8

♥ A K 5

♦ 2

♣ Q J 2

Shape 3343 3523 6313 1264

HCP 1 11 17 11

Losers 12 8 5 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 1 ♥ 1 ♠

2 ♦ 2 ♠ 3 ♦ 3 ♠

4 ♦

All Pass

1. 16+ HCP

4 ♦ by West

Board 144

South Deals

E-W Vul

♠ Q 7 4
 ♥ J 8 2
 ♦ J 9 6
 ♣ A J 6 4

♠ K 8 6 3

♥ T 9 7

♦ 8 5 4

♣ T 9 5

	N	
W		E
	S	

♠ T 9 5

♥ 3

♦ A K T 7 3

♣ K Q 8 2

♠ A J 2

♥ A K Q 6 5 4

♦ Q 2

♣ 7 3

Shape 4333 3154 3622 3334

HCP 3 12 16 9

Losers 11 6 6 10

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

1. 16+ HCP

2. artificial

3. limit raise or better in !D

4 ♥ X by South

Board 145

South Deals

None Vul

♠ Q
♥ T 8 3
♦ J T 7 3 2
♣ J 9 5 3

♠ 9 6 5 3 2

♥ 5 4 2

♦ 6 4

♣ 6 4 2

	N	
W		E
	S	

♠ K 7 4

♥ 7

♦ K Q 8 5

♣ A K Q T 8

♠ A J T 8

♥ A K Q J 9 6

♦ A 9

♣ 7

Shape 5323 3145 4621 1354

HCP 0 17 19 4

Losers 11 4 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♣

1♣¹
3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 146

South Deals

N-S Vul

♠ 3

♥ A 7 4 2

♦ A Q 3

♣ Q 9 6 5 3

♠ Q J T 9 6 5

♥ J T 9 5

♦ 6

♣ 8 7

	N	
W		E
	S	

♠ K 8 7 2

♥ 6 3

♦ J T 9 7 5 4 2

♣ -

♠ A 4

♥ K Q 8

♦ K 8

♣ A K J T 4 2

Shape 6412 4270 2326 1435

HCP 4 4 20 12

Losers 8 7 4 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 3 ♦ 4 ♣

5 ♦ Pass Pass Dbl

All Pass

1. 16+ HCP

2. artificial

5 ♦ X by East

Board 147

South Deals

E-W Vul

♠ 7 2
♥ Q 7
♦ A Q J T 9
♣ A T 8 7

♠ J 5 4

♥ 6 3

♦ K 6 4 3

♣ 9 6 4 3

	N	
W		E
	S	

♠ 8 3

♥ K T 9 8 4

♦ 8 5

♣ Q J 5 2

♠ A K Q T 9 6

♥ A J 5 2

♦ 7 2

♣ K

Shape 3244 2524 6421 2254

HCP 4 6 17 13

Losers 10 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦

Pass

All Pass

1. 16+ HCP

4 ♠ by South

Board 148
South Deals
Both Vul

♠ A 4 2
♥ K 7
♦ 6 4 3 2
♣ T 8 7 5

♠ Q T 6 3
♥ 9 4 2
♦ 7
♣ Q 9 6 3 2

N
W E
 S

♠ J 8 7
♥ 6 3
♦ K J T 9 8
♣ K J 4

♠ K 9 5
♥ A Q J T 8 5
♦ A Q 5
♣ A

Shape 4315 3253 3631 3244
HCP 4 9 20 7
Losers 8 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Pass	2 ♥
Pass	4 ♥		
All Pass			
1. 16+ HCP			
2. artificial			
4 ♥ by South			

Board 149

South Deals

N-S Vul

♠ 9 7 5 3 2

♥ J 7 3 2

♦ 5 4

♣ 6 3

♠ 4

♥ T 9 5

♦ T 6 2

♣ K T 9 8 7 5

	N	
W		E
	S	

♠ A K Q T 8

♥ A Q 8 6 4

♦ J

♣ Q J

♠ J 6

♥ K

♦ A K Q 9 8 7 3

♣ A 4 2

Shape 1336 5512 2173 5422

HCP 3 19 17 1

Losers 9 4 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Dbl

2 ♦

Pass

3 ♦

3 ♠

4 ♦

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 150

South Deals

E-W Vul

♠ 6 3 2
 ♥ 8
 ♦ T 9 8 3
 ♣ A Q T 3 2

♠ Q J 5

♥ T 7 3 2

♦ J 5 2

♣ 7 6 4



♠ T 4

♥ Q 9

♦ A K Q 7 6 4

♣ J 9 5

♠ A K 9 8 7

♥ A K J 6 5 4

♦ -

♣ K 8

Shape 3433 2263 5602 3145

HCP 4 12 18 6

Losers 11 7 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	2 ♥
------	------------------	-----	-----

2NT ³	3 ♥	4 ♦	4 ♥
------------------	-----	-----	-----

All Pass

1. 16+ HCP

2. artificial

3. limit raise or better in !D

4 ♥ by South

Board 151

South Deals

Both Vul

♠ K J T 8 5 4 3

♥ T 7 3

♦ K 7 6

♣ -

♠ 9 2

♥ Q 9 5

♦ J T 4

♣ T 8 5 4 3

W N E S

♠ -

♥ 8

♦ A Q 9 8 5 3

♣ A Q J 9 7 6

♠ A Q 7 6

♥ A K J 6 4 2

♦ 2

♣ K 2

Shape 2335 0166 4612 7330

HCP 3 13 17 7

Losers 10 3 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♠

Pass

All Pass

1. 16+ HCP

Pass

Pass

Pass

Dbl

1 ♣¹

4 ♥

4 ♥ X by South

Board 152

South Deals

None Vul

♠ T 8 5

♥ A T 6 5 2

♦ A 7 6

♣ Q 8

♠ Q 7 3 2

♥ 8 4

♦ 5

♣ T 9 7 5 4 3

	N	
W		E
	S	

♠ J 9 6

♥ K Q J 9 7

♦ 9

♣ K J 6 2

♠ A K 4

♥ 3

♦ K Q J T 8 4 3 2

♣ A

Shape 4216 3514 3181 3532

HCP 2 11 17 10

Losers 8 7 3 9

West

EPBot

1 ♥

Dbl

All Pass

1. 16+ HCP

2. Reverse drury

North

EPBot

Pass

East

*EPBot*2 ♣²

South

*EPBot*1 ♣¹

5 ♦

5 ♦ X by South

Board 153
 South Deals
 E-W Vul

♠ A J 8
 ♥ K Q T 8
 ♦ A 8 4 3
 ♣ 8 4

♠ Q 9 7 5 4 3
 ♥ 7 4
 ♦ J T 2
 ♣ J 2



♠ T 6 2
 ♥ 9 6 5
 ♦ K Q 9 7
 ♣ 7 5 3

♠ K
 ♥ A J 3 2
 ♦ 6 5
 ♣ A K Q T 9 6

Shape 6232 3343 1426 3442
 HCP 4 5 17 14
 Losers 9 10 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	Pass	1♣ ¹
All Pass			2♣

1. 16+ HCP
2. artificial

2♣ by South

Board 154

South Deals

Both Vul

♠ A 8 5 4
♥ T 7
♦ A J 5 4 3 2
♣ 8

♠ Q T 7

♥ 9 8 5

♦ 9 8 7

♣ J 9 6 4

	N	
W		E
	S	

♠ K J 6 3

♥ 4 3

♦ K Q T

♣ Q T 7 3

♠ 9 2

♥ A K Q J 6 2

♦ 6

♣ A K 5 2

Shape 3334 4234 2614 4261

HCP 3 11 17 9

Losers 11 7 4 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 1 ♠ 2 ♥

2 ♠ Pass Pass 3 ♥

All Pass

1. 16+ HCP

3 ♥ by South

Board 155

South Deals

None Vul

♠ J T 9 3 2

♥ K J

♦ J 5 3 2

♣ 8 5

♠ K 5 4

♥ T 9 7 5 4

♦ 7

♣ T 6 3 2



♠ 7 6

♥ A Q 2

♦ A Q T 9 8 6 4

♣ 7

♠ A Q 8

♥ 8 6 3

♦ K

♣ A K Q J 9 4

Shape 3514 2371 3316 5242

HCP 3 12 19 6

Losers 9 5 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

3 ♦

4 ♣

5 ♦

Pass

Pass

Dbl

All Pass

1. 16+ HCP

2. artificial

5 ♦ X by East

Board 156

South Deals
N-S Vul

♠ A J 6 5 4 3
♥ K T 3
♦ 8 7 4
♣ J

♠ T 8
♥ 9 7 5
♦ J T 9 6 5
♣ 9 3 2



♠ K Q 9 7
♥ 6 4 2
♦ K Q 3
♣ 8 6 5

♠ 2
♥ A Q J 8
♦ A 2
♣ A K Q T 7 4

Shape 2353 4333 1426 6331
HCP 1 10 20 9
Losers 11 8 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Pass	3 ♠	4 ♣
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 157

South Deals

Both Vul

♠ 9 7 4 3
♥ J T 5
♦ A Q J T 8 5
♣ -

♠ 8
♥ 6 4 3
♦ 4 3 2
♣ A 9 7 6 5 4

	N	
W		E
	S	

♠ Q 2
♥ K 9 8 2
♦ 7 6
♣ Q J T 8 3

♠ A K J T 6 5
♥ A Q 7
♦ K 9
♣ K 2

Shape 1336 2425 6322 4360

HCP 4 8 20 8

Losers 9 8 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

1 ♦	2 ♣	Pass	1 ♣ ¹
			3 ♠

All Pass

1. 16+ HCP

3 ♠ by South

Board 158

South Deals

None Vul

♠ Q J 9

♥ 9 5

♦ J 6 2

♣ K 9 8 7 6

♠ K 6 4 2

♥ 7 6 2

♦ 9 5 4

♣ T 4 3

	N	
W		E
	S	

♠ A T 8 7

♥ K 3

♦ A T 7 3

♣ Q J 2

♠ 5 3

♥ A Q J T 8 4

♦ K Q 8

♣ A 5

Shape 4333 4243 2632 3235

HCP 3 14 16 7

Losers 11 7 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♥

Dbl

1 ♥

3 ♣

Pass

Pass

Pass

3 ♥

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 159

South Deals

N-S Vul

♠ J 9 7 4 3

♥ 5

♦ K 9 7

♣ A 9 6 4

♠ T 8 6 2

♥ J 8

♦ 8 5 4 2

♣ T 5 2

	N	
W		E
	S	

♠ Q 5

♥ T 9 4 2

♦ A J T 3

♣ Q J 7

♠ A K

♥ A K Q 7 6 3

♦ Q 6

♣ K 8 3

Shape 4243 2443 2623 5134

HCP 1 10 21 8

Losers 11 9 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

Pass

2NT

Pass

2♥

All Pass

3♥

1. 16+ HCP

2. artificial

3♥ by South

Board 160

South Deals

E-W Vul

♠ 9 2
 ♥ K 7 6
 ♦ Q 8 7 6
 ♣ K 6 5 3

♠ T 7
 ♥ Q 5 4
 ♦ J T 3 2
 ♣ J T 4 2



♠ 8 5
 ♥ A J T 8
 ♦ K 9 5 4
 ♣ A 9 8

♠ A K Q J 6 4 3
 ♥ 9 3 2
 ♦ A
 ♣ Q 7

Shape 2344 2443 7312 2344

HCP 4 12 16 8

Losers 10 8 5 8

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

1. 16+ HCP
2. artificial

3 ♠ by South

Board 161

South Deals
None Vul

♠ J 8 7 5 4
♥ K J 9 8 5
♦ J
♣ K 6

♠ Q
♥ T 6 4 3 2
♦ Q 5 4 3
♣ 8 7 2



♠ K T 9 6 2
♥ A 7
♦ T 7 6 2
♣ 5 4

♠ A 3
♥ Q
♦ A K 9 8
♣ A Q J T 9 3

Shape 1543 5242 2146 5512
HCP 4 7 20 9
Losers 9 8 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♥	4 ♠	1 ♣ ¹
All Pass			Dbl
1. 16+ HCP			
4 ♠ X by West			

Board 162

South Deals

N-S Vul

♠ Q 6 3
♥ A 8 3 2
♦ 9 8 5
♣ A 9 5

♠ 9 8 5

♥ Q T 6 5 4

♦ T

♣ 8 7 6 3

	N	
W		E
	S	

♠ K 7 4

♥ K 9 7

♦ 7 6 2

♣ Q J T 4

♠ A J T 2

♥ J

♦ A K Q J 4 3

♣ K 2

Shape 3514 3334 4162 3433

HCP 2 9 19 10

Losers 9 9 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

2♦

All Pass

1. 16+ HCP

2. artificial

2♦ by North

Board 163

South Deals

E-W Vul

♠ A T 9 8 7 2

♥ K 8

♦ J 3 2

♣ 5 4

♠ Q 5

♥ T 6 4

♦ Q 9 8 7 6

♣ 8 3 2



♠ 4 3

♥ 7 5

♦ K T 5 4

♣ Q J 9 7 6

♠ K J 6

♥ A Q J 9 3 2

♦ A

♣ A K T

Shape 2353 2245 3613 6232

HCP 4 6 22 8

Losers 10 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

Pass

1 ♣¹

3 ♥

All Pass

1. 16+ HCP

3 ♥ by South

Board 164

South Deals

Both Vul

♠ 7 6 5

♥ Q T 8 6 2

♦ 7 2

♣ K 9 8

♠ Q 4 3

♥ 7

♦ J T 8 5 4

♣ J 7 5 3

	N	
W		E
	S	

♠ T

♥ J 9 5 4 3

♦ K Q 6

♣ Q T 4 2

♠ A K J 9 8 2

♥ A K

♦ A 9 3

♣ A 6

Shape 3154 1534 6232 3523

HCP 4 8 23 5

Losers 9 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♠

Pass

2 ♠

Pass

5 ♣³

Pass

4NT

All Pass

1. 16+ HCP

2. artificial

3. A=0/5 or 3/5

5 ♠ by South

Board 165

South Deals

N-S Vul

♠ K 4 2

♥ Q

♦ Q 6 3

♣ A K T 9 5 4

♠ T 5

♥ 9 5 2

♦ 8 7 5

♣ Q J 6 3 2



♠ A Q 9

♥ T 8 7

♦ J T 9 4 2

♣ 8 7

♠ J 8 7 6 3

♥ A K J 6 4 3

♦ A K

♣ -

Shape 2335 3352 5620 3136

HCP 3 7 16 14

Losers 10 9 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

1 ♣¹

2 ♥

3 ♣

Dbl

All Pass

1. 16+ HCP

3 ♣X by West

Board 166

South Deals

E-W Vul

♠ -
♥ K T 7 4 2
♦ 8 7 6 4
♣ Q 9 7 3

♠ 9 7 5

♥ J 5 3

♦ T 5

♣ J 8 6 4 2



♠ K T 8 2

♥ Q 9 8

♦ A Q J 9 2

♣ K

♠ A Q J 6 4 3

♥ A 6

♦ K 3

♣ A T 5

Shape 3325 4351 6223 0544

HCP 2 15 18 5

Losers 11 6 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	2 ♠
------	------------------	-----	-----

3 ♦	3 ♠	Pass	Pass
-----	-----	------	------

4 ♦	Pass	Pass	Dbl
-----	------	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♦ X by East

Board 167

South Deals

Both Vul

♠ 8

♥ T 7 6

♦ J T 9 5 3

♣ A 7 6 3

♠ A 7 3 2

♥ 9 8 2

♦ 7

♣ T 8 5 4 2

	N	
W		E
	S	

♠ J T 9 5 4

♥ A J 5 4 3

♦ 8

♣ K 9

♠ K Q 6

♥ K Q

♦ A K Q 6 4 2

♣ Q J

Shape 4315 5512 3262 1354

HCP 4 9 22 5

Losers 9 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1♠

1♣¹

3♦

All Pass

1. 16+ HCP

2. artificial

3♦ by North

Board 168

South Deals
None Vul

♠ K J 6 5 3
♥ T 5
♦ J 6 5 2
♣ J 7

♠ T 9
♥ Q 9 4 2
♦ Q T 9 7 4
♣ 5 2



♠ 7 4 2
♥ A 8 3
♦ A K 8 3
♣ T 9 6

♠ A Q 8
♥ K J 7 6
♦ -
♣ A K Q 8 4 3

Shape 2452 3343 3406 5242
HCP 4 11 19 6
Losers 8 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Pass	2 ♣
All Pass			
1. 16+ HCP			
2. artificial			
2 ♣ by South			

Board 169

South Deals

E-W Vul

♠ K 9 8
♥ A K Q 9 5
♦ J 9 6 3
♣ Q

♠ -

♥ J T 7 6 4 3 2

♦ T 5 4

♣ J 3 2



♠ 7 6 4 3

♥ 8

♦ 8 7 2

♣ A K T 8 4

♠ A Q J T 5 2

♥ -

♦ A K Q

♣ 9 7 6 5

Shape 0733 4135 6034 3541

HCP 2 7 16 15

Losers 9 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

1 ♠

1 ♣¹

Pass

2 ♦

All Pass

1. 16+ HCP

2 ♦ by West

Board 170

South Deals

Both Vul

♠ 8 3
♥ A J T 7 2
♦ A 4 3
♣ 8 6 5

♠ T 4 2

♥ Q 9 8

♦ J T 9 8 2

♣ 4 3



♠ J 6

♥ 6 5 4 3

♦ K Q 7 6

♣ J T 2

♠ A K Q 9 7 5

♥ K

♦ 5

♣ A K Q 9 7

Shape 3352 2443 6115 2533

HCP 3 7 21 9

Losers 10 9 2 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

All Pass

1. 16+ HCP

4 ♠ by South

1 ♣¹

3 ♠

Pass

4 ♠

Pass

Board 171

South Deals
None Vul

♠ Q 3
♥ K 9 8 4 3
♦ J 8 4
♣ A K 2

♠ T 9 8 7 6 5 4
♥ 6
♦ T 7 3
♣ T 7



♠ A J 2
♥ 7
♦ Q 6 5
♣ Q J 8 6 5 4

♠ K
♥ A Q J T 5 2
♦ A K 9 2
♣ 9 3

Shape 7132 3136 1642 2533
HCP 0 10 17 13
Losers 9 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1♥	Pass	1NT	1♣ ¹
2NT	Pass	3♣	Pass
3♥			
All Pass			
1. 16+ HCP			
3♥ by West			

Board 172

South Deals

N-S Vul

♠ A K J 3

♥ J 9 8

♦ 8 6

♣ K J 8 3

♠ T 9 8 5

♥ 5 4

♦ J 4

♣ Q 9 7 4 2



♠ Q 7 6

♥ K T 7 6 2

♦ T 5 3

♣ T 5

♠ 4 2

♥ A Q 3

♦ A K Q 9 7 2

♣ A 6

Shape 4225 3532 2362 4324

HCP 3 5 19 13

Losers 9 9 4 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Pass 2 ♦

Dbl Pass 2 ♥ 3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 173

South Deals

Both Vul

♠ K Q 5 4
♥ 8 4
♦ 7
♣ A K Q T 4 3

♠ J T 7 6 3 2
♥ 6
♦ 6 5 4 2
♣ 9 2



♠ 8
♥ A 7 3 2
♦ A J T 9 8
♣ 8 7 5

♠ A 9
♥ K Q J T 9 5
♦ K Q 3
♣ J 6

Shape 6142 1453 2632 4216
HCP 1 9 16 14
Losers 9 8 5 4

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	3 ♣	3 ♥
3 ♠	Pass	3NT	
All Pass			
1. 16+ HCP			

3NT by East

Board 174

South Deals

None Vul

♠ 7
♥ K Q J 3
♦ Q 7
♣ A J 9 5 4 2

♠ J 8 5

♥ 9 8 6 5 2

♦ T 3

♣ Q 8 7



♠ 9 6 4

♥ 7

♦ A K 9 6 5 4 2

♣ T 6

♠ A K Q T 3 2

♥ A T 4

♦ J 8

♣ K 3

Shape 3523 3172 6322 1426

HCP 3 7 17 13

Losers 10 7 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2 ♦

2 ♠

3 ♣

Pass

Pass

3 ♠

Pass

Pass

Dbl

All Pass

1. 16+ HCP

3 ♠ X by South

Board 175

South Deals

N-S Vul

♠ K 8 4
♥ K Q J 6
♦ 4
♣ T 7 6 3 2

♠ T 9 7
♥ 7 3 2
♦ Q J T 9 7 6 5
♣ -



♠ A Q 6 5 2
♥ T 9 4
♦ A 3 2
♣ 8 5

♠ J 3
♥ A 8 5
♦ K 8
♣ A K Q J 9 4

Shape 3370 5332 2326 3415

HCP 3 10 18 9

Losers 8 8 5 7

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

1. 16+ HCP

2. artificial

3 ♣X by South

Board 176

South Deals

E-W Vul

♠ 7 6 3 2
♥ 6
♦ T 5 2
♣ A J T 8 2

♠ -

♥ Q J 7 5 4 3 2

♦ 9 6 3

♣ 9 7 3



♠ T 8 4
♥ K
♦ A K J 8 7 4
♣ Q 5 4

♠ A K Q J 9 5

♥ A T 9 8

♦ Q

♣ K 6

Shape 0733 3163 6412 4135

HCP 3 13 19 5

Losers 8 7 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	3 ♥	Pass	4 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♥ by North

Board 177

South Deals

None Vul

♠ 4

♥ 9

♦ T 8 7 5 4 3

♣ K J T 5 4

♠ A T 2

♥ 8 6

♦ 6 2

♣ 9 8 7 6 3 2

	N	
W		E
	S	

♠ Q J 7 6 3

♥ T 7 5 3

♦ Q J 9

♣ A

♠ K 9 8 5

♥ A K Q J 4 2

♦ A K

♣ Q

Shape 3226 5431 4621 1165

HCP 4 10 22 4

Losers 9 7 3 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹2NT²

Dbl

3 ♦

3 ♥

All Pass

1. 16+ HCP

2. Unusual 2NT

3 ♥ by South

Board 178

South Deals

N-S Vul

♠ -
♥ A K J 9 7 6 2
♦ K 9 8
♣ Q 6 5

♠ 5 3

♥ 8 5 4 3

♦ T 6 5 4 3

♣ 7 3

W N E S

♠ A K Q 6 4 2

♥ Q

♦ A 7

♣ J T 9 2

♠ J T 9 8 7

♥ T

♦ Q J 2

♣ A K 8 4

Shape 2452 5134 6124 0733

HCP 0 11 16 13

Losers 10 7 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

Pass

Pass

All Pass

1. 16+ HCP

4 ♥ by West

Board 179

South Deals

E-W Vul

♠ T 6 2
♥ 7 3 2
♦ Q J 7 3
♣ A 9 2

♠ A 9 5 3

♥ 6

♦ 9 8 6 5 4

♣ 8 4 3

	N	
W		E
	S	

♠ J 8 7 4
♥ K T 9
♦ A 2
♣ K Q T 5

♠ K Q

♥ A Q J 8 5 4

♦ K T

♣ J 7 6

Shape 4153 4324 2623 3343

HCP 4 13 16 7

Losers 9 7 6 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

1 ♠

Pass

2 ♥

Pass

3NT

All Pass

1. 16+ HCP

2. artificial

3NT by North

Board 180

South Deals

Both Vul

♠ 7 4
♥ 8 7 5
♦ A 9 7 4
♣ A Q 9 6

♠ J T 6 2

♥ 9 6

♦ 5 3 2

♣ J T 8 7

	N	
W		E
	S	

♠ K 5

♥ J

♦ K Q T 8 6

♣ K 5 4 3 2

♠ A Q 9 8 3

♥ A K Q T 4 3 2

♦ J

♣ -

Shape 4234 2155 5710 2344

HCP 2 12 16 10

Losers 11 5 2 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2NT ³	4 ♥
------	------------------	------------------	-----

5 ♣	Dbl	Pass	6 ♥
-----	-----	------	-----

Dbl

All Pass

1. 16+ HCP

2. artificial

3. Unusual 2NT

6 ♥X by South

Board 181

South Deals

N-S Vul

♠ A 2
♥ K 9 8 6
♦ Q 8 4
♣ K 9 8 4

♠ T 9 7 6 5 3

♥ 7 5 4 2

♦ 6 5

♣ 6

	N	
W		E
	S	

♠ Q J 8
♥ J T 3
♦ A K T 7 2
♣ T 7

♠ K 4

♥ A Q

♦ J 9 3

♣ A Q J 5 3 2

Shape 6421 3352 2236 2434

HCP 0 11 17 12

Losers 9 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♣
------	------------------	------	-----

Pass	Pass	2 ♦	3 ♣
------	------	-----	-----

3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by East

Board 182

South Deals

E-W Vul

♠ Q J T 9 7

♥ 9 4

♦ J 9 6

♣ J 9 8

♠ 8 5 4 2

♥ J T 2

♦ 4

♣ Q T 7 6 5

	N	
W		E
	S	

♠ A K 6

♥ A Q 8 7 3

♦ T 3 2

♣ K 4

♠ 3

♥ K 6 5

♦ A K Q 8 7 5

♣ A 3 2

Shape 4315 3532 1363 5233

HCP 3 16 16 5

Losers 9 6 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1♥

1♣¹

2♦

All Pass

1. 16+ HCP

2. artificial

2♦ by North

Board 183

South Deals

Both Vul

♠ 8 7 6 5
♥ J 8 3
♦ A K 6 5 3
♣ 3

♠ J 4 3

♥ 9 7 4 2

♦ J 4

♣ 9 8 4 2

	N	
W		E
	S	

♠ Q T 9

♥ K Q 6

♦ Q T 9 8 2

♣ J 5

♠ A K 2

♥ A T 5

♦ 7

♣ A K Q T 7 6

Shape 3424 3352 3316 4351

HCP 2 10 20 8

Losers 11 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 2 ♦ 3 ♣

Pass Pass 3 ♦ 4 ♣

All Pass

1. 16+ HCP

4 ♣ by South

Board 184

South Deals

None Vul

♠ T 6 5
♥ Q
♦ J 9 6 4
♣ A Q T 8 4

♠ 3
♥ J T 9 7 4
♦ K 8 5 3
♣ 5 3 2

	N	
W		E
	S	

♠ 7 4 2
♥ 8 6 5 2
♦ A 2
♣ K J 9 6

♠ A K Q J 9 8
♥ A K 3
♦ Q T 7
♣ 7

Shape 1543 3424 6331 3145

HCP 4 8 19 9

Losers 9 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	3 ♥	Pass	4 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♥ by North

Board 185

South Deals

E-W Vul

♠ J 6 4 3
♥ Q 9 5 3
♦ Q 7 4 3
♣ 7

♠ T 9 7 5

♥ K 8 2

♦ T 5 2

♣ 6 5 2

	N	
W		E
	S	

♠ A K 2

♥ J T 7 4

♦ A K J 9 6

♣ 9

♠ Q 8

♥ A 6

♦ 8

♣ A K Q J T 8 4 3

Shape 4333 3451 2218 4441

HCP 3 16 16 5

Losers 11 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♦

1 ♣¹
4 ♣

Pass

5 ♣

All Pass

1. 16+ HCP

2. artificial

5 ♣ by South

Board 186

South Deals

Both Vul

♠ 5
♥ A T 6 5 4 3
♦ 7 5
♣ A K 9 7

♠ J 7 4

♥ Q 9

♦ 8 4 3

♣ 6 5 4 3 2

	N	
W		E
	S	

♠ 8 6 3

♥ J 8 2

♦ A K J 6 2

♣ J 8

♠ A K Q T 9 2

♥ K 7

♦ Q T 9

♣ Q T

Shape 3235 3352 6232 1624

HCP 3 10 16 11

Losers 11 9 5 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹1 ♥ Pass 2 ♣² 2 ♠

4 ♥ Pass Pass 4 ♠

5 ♥

All Pass

1. 16+ HCP

2. Reverse drury

5 ♥ by West

Board 187

South Deals

None Vul

♠ K Q J 8 7

♥ 9 5

♦ 3

♣ A T 8 7 6

♠ A 4 2

♥ 8 7 4

♦ T 7 6

♣ 9 5 4 2

	N	
W		E
	S	

♠ T 9 6 5

♥ K J T 3

♦ 5 4

♣ K Q 3

♠ 3

♥ A Q 6 2

♦ A K Q J 9 8 2

♣ J

Shape 3334 4423 1471 5215

HCP 4 9 17 10

Losers 11 8 3 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♣²

2 ♦

2 ♠

3 ♦

3 ♠

5 ♦

Pass

6 ♦

All Pass

1. 16+ HCP

2. Reverse drury

6 ♦ by South

Board 188

South Deals

N-S Vul

♠ A J 9 8 7 5

♥ Q 6

♦ 6 4

♣ T 7 6

♠ T 6

♥ 9 7 5 4 2

♦ K J 5 3

♣ 5 3

	N	
W		E
	S	

♠ Q

♥ A K J T 8 3

♦ Q T 9 8 7 2

♣ -

♠ K 4 3 2

♥ -

♦ A

♣ A K Q J 9 8 4 2

Shape 2542 1660 4018 6223

HCP 4 12 17 7

Losers 9 4 2 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

Pass

1 ♣¹

5 ♣

Pass

Pass

Dbl

All Pass

1. 16+ HCP

5 ♣X by South

Board 189

South Deals

Both Vul

♠ 9
♥ J 3
♦ 7 6 3
♣ A K Q T 5 4 2

♠ T 6 3
♥ T 9 8 6 5
♦ T 8 5 2
♣ 7



♠ K 8 2
♥ 7 4
♦ A Q J 4
♣ J 8 6 3

♠ A Q J 7 5 4
♥ A K Q 2
♦ K 9
♣ 9

Shape 3541 3244 6421 1237
HCP 0 11 19 10
Losers 10 8 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
3 ♣	Pass	Pass	3 ♠
Pass	Pass	4 ♣	4 ♠
Dbl			
All Pass			
1. 16+ HCP			
4 ♠ X by South			

Board 190
South Deals
None Vul

♠ Q 4
♥ K 8 6
♦ K 6 5 2
♣ A K J 3

♠ T 8 7
♥ T 7 5 3 2
♦ A T 3
♣ T 5

N

W E

S

♠ 2
♥ Q 9 4
♦ Q 9 8 7 4
♣ 9 8 6 4

♠ A K J 9 6 5 3
♥ A J
♦ J
♣ Q 7 2

Shape 3532 1354 7213 2344
HCP 4 4 16 16
Losers 10 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1NT	2 ♥	Pass	3 ♠
Pass	4 ♠		
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 191

South Deals

N-S Vul

♠ T 9 6 2
♥ 8 2
♦ 9 7 3
♣ K Q J T

♠ 5

♥ T 9 7 6 5

♦ 8 5 2

♣ A 9 8 6

	N	
W		E
	S	

♠ 4

♥ K Q J 4 3

♦ A K J T 4

♣ 7 5

♠ A K Q J 8 7 3

♥ A

♦ Q 6

♣ 4 3 2

Shape 1534 1552 7123 4234

HCP 4 14 16 6

Losers 9 5 5 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♥ 1 ♠

Pass 1NT Pass 2 ♠

Pass Pass 3 ♦ 4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 192

South Deals

E-W Vul

♠ A 7 2
 ♥ 9 8
 ♦ Q 7
 ♣ T 8 7 5 3 2

♠ Q T 9 3
 ♥ T 7 4
 ♦ T 9 6 3 2
 ♣ 4



♠ K 6 5 4
 ♥ A 5
 ♦ A K 5 4
 ♣ J 9 6

♠ J 8
 ♥ K Q J 6 3 2
 ♦ J 8
 ♣ A K Q

Shape 4351 4243 2623 3226

HCP 2 15 17 6

Losers 9 7 5 9

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

1. 16+ HCP

2. artificial

4 ♥ X by South

Board 193

South Deals
None Vul

♠ J 8 6
♥ 9
♦ A K Q T 8 5
♣ 8 3 2

♠ Q T 9 7
♥ 8 7 4 2
♦ J 6 3
♣ T 7



♠ 5 2
♥ J T
♦ 9 7 4
♣ A Q J 9 6 5

♠ A K 4 3
♥ A K Q 6 5 3
♦ 2
♣ K 4

Shape 4432 2236 4612 3163
HCP 3 8 19 10
Losers 10 8 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
2♦	Pass	4♦	1♣ ¹
All Pass			4♥
1. 16+ HCP			

4♥ by South

Board 194

South Deals

N-S Vul

♠ J 8 7 3 2

♥ T 8 2

♦ Q 4 2

♣ Q 8

♠ T 9 6 5 4

♥ 5

♦ 9 8 6 3

♣ 9 6 2

	N	
W		E
	S	

♠ -

♥ J 7 3

♦ A J T 7 5

♣ A K T 5 3

♠ A K Q

♥ A K Q 9 6 4

♦ K

♣ J 7 4

Shape 5143 0355 3613 5332

HCP 0 13 22 5

Losers 10 6 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²2NT³1♣¹

3♥

All Pass

1. 16+ HCP

2. artificial

3. Unusual 2NT

3♥ by South

Board 195

South Deals

E-W Vul

♠ Q 5
♥ A 7 4 3
♦ J 9
♣ A 8 5 4 3

♠ K 6 3 2
♥ J T 8 6 5
♦ T 7 2
♣ T



♠ J T 8 7
♥ Q 9
♦ 6 5
♣ K Q J 7 2

♠ A 9 4
♥ K 2
♦ A K Q 8 4 3
♣ 9 6

Shape 4531 4225 3262 2425

HCP 4 9 16 11

Losers 9 8 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♦
------	------------------	------	-----

Pass	3 ♦		
------	-----	--	--

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 196

South Deals

Both Vul

♠ A 4
♥ 8 7 6 5
♦ A 9 7 6 4 2
♣ 5

♠ T 7 6 3
♥ K 9 4 2
♦ -
♣ 9 8 7 6 4

N
W E
S

♠ 2
♥ A Q J T
♦ K J T 8 5 3
♣ Q 3

♠ K Q J 9 8 5
♥ 3
♦ Q
♣ A K J T 2

Shape 4405 1462 6115 2461
HCP 3 13 16 8
Losers 8 6 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	1 ♥	1 ♠
2 ♥	4 ♠		
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 197

South Deals

N-S Vul

♠ 9 7 6 5 2

♥ Q

♦ Q 7 6 5 3

♣ K 8

♠ Q T 8 4

♥ J 8 7 6 5 3

♦ 9 8 4

♣ -

	N	
W		E
	S	

♠ J 3

♥ T 9 2

♦ A K J

♣ 9 5 4 3 2

♠ A K

♥ A K 4

♦ T 2

♣ A Q J T 7 6

Shape 4630 2335 2326 5152

HCP 3 9 21 7

Losers 8 9 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2NT

Pass

4 ♦³

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

3. Texas

4 ♥ by South

Board 198
 South Deals
 E-W Vul

♠ Q T
 ♥ K 9 7 2
 ♦ A Q 9 7
 ♣ 6 4 3

♠ K 6 4 3
 ♥ T 4
 ♦ 8 3 2
 ♣ J 9 8 7

	N	
W		E
	S	

♠ J 8 7 2
 ♥ 8
 ♦ J 6 5 4
 ♣ A T 5 2

♠ A 9 5
 ♥ A Q J 6 5 3
 ♦ K T
 ♣ K Q

Shape 4234 4144 3622 2443
 HCP 4 6 19 11
 Losers 10 9 5 8

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

1. 16+ HCP
2. artificial

4 ♥ by South

Board 199

South Deals

Both Vul

♠ K T 9 8 6
♥ A Q J T 3
♦ Q 7
♣ 3

♠ Q 3 2
♥ 8 7 6 5 4 2
♦ 9
♣ 9 8 5



♠ J 7 5 4
♥ K 9
♦ T 8 6 4
♣ T 6 2

♠ A
♥ -
♦ A K J 5 3 2
♣ A K Q J 7 4

Shape 3613 4243 1066 5521
HCP 2 4 22 12
Losers 9 10 1 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	2 ♥	Pass	3 ♦
Pass	3 ♥	Pass	3NT
All Pass			
1. 16+ HCP			

3NT by South

Board 200

South Deals

None Vul

♠ A K 9 8 6 3 2

♥ K T

♦ 6 2

♣ 3 2

♠ Q T 7 4

♥ 3

♦ J T 8 7

♣ T 7 5 4

N
W E
S

♠ 5

♥ 9 8 6 4

♦ A K 5 4

♣ K 9 8 6

♠ J

♥ A Q J 7 5 2

♦ Q 9 3

♣ A Q J

Shape 4144 1444 1633 7222

HCP 3 10 17 10

Losers 9 7 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♠

Pass

Pass

1 ♣¹

4 ♥

All Pass

1. 16+ HCP

4 ♥ by South

Board 201

South Deals

E-W Vul

♠ 7 6 4 3
♥ -
♦ A 4 3 2
♣ J 9 6 3 2

♠ T 2

♥ T 9 8 7

♦ 7 5

♣ Q T 8 7 5

W N E S

♠ Q J 8 5

♥ 5 3 2

♦ K Q J 9 6

♣ K

♠ A K 9

♥ A K Q J 6 4

♦ T 8

♣ A 4

Shape 2425 4351 3622 4045

HCP 2 12 21 5

Losers 9 7 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♥
------	------------------	------	-----

Pass	4 ♥		
------	-----	--	--

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 202

South Deals
Both Vul

♠ K 8
♥ K J T 7
♦ A Q J 4
♣ T 8 4

♠ 6 5 2
♥ Q 9 8 4 3
♦ 8 7 3
♣ 9 3



♠ A Q T 9 7 4 3
♥ 2
♦ 6 5 2
♣ J 5

♠ J
♥ A 6 5
♦ K T 9
♣ A K Q 7 6 2

Shape 3532 7132 1336 2443
HCP 2 7 17 14
Losers 10 7 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

Pass

1 ♦²

3 ♠

All Pass

- 1. 16+ HCP
- 2. artificial

3 ♠ by East

Board 203

South Deals

None Vul

♠ J 7 6
♥ Q 7 6 3
♦ 9 2
♣ T 8 7 4

♠ 9 3

♥ 9 4 2

♦ K J T 8 7

♣ 9 6 5

	N	
W		E
	S	

♠ 5

♥ J T 8 5

♦ A Q 4 3

♣ A K J 2

♠ A K Q T 8 4 2

♥ A K

♦ 6 5

♣ Q 3

Shape 2353 1444 7222 3424

HCP 4 15 18 3

Losers 10 6 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	2NT	Pass	4 ♠
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 204

South Deals
N-S Vul

♠ A K 9 8 7 6 5
♥ J 8
♦ J 8 7 3
♣ -

♠ J 4 3
♥ Q T 5 4
♦ -
♣ J T 6 5 4 3



♠ T 2
♥ A 7 6 3
♦ 5 4
♣ K Q 9 8 7

♠ Q
♥ K 9 2
♦ A K Q T 9 6 2
♣ A 2

Shape 3406 2425 1372 7240
HCP 4 9 18 9
Losers 8 7 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
3 ♠	Pass	Pass	4 ♦
All Pass			
1. 16+ HCP			
4 ♦ by South			

Board 205

South Deals

Both Vul

♠ 6 2
♥ 9 5 2
♦ K J
♣ A Q 9 6 5 3

♠ K J T 3

♥ T

♦ 9 8 7 6 4

♣ T 7 2

	N	
W		E
	S	

♠ A 8 4

♥ J 4 3

♦ A T 3 2

♣ J 8 4

♠ Q 9 7 5

♥ A K Q 8 7 6

♦ Q 5

♣ K

Shape 4153 3343 4621 2326

HCP 4 10 16 10

Losers 9 10 5 7

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

1. 16+ HCP

2. artificial

3 ♣X by West

Board 206
 South Deals
 None Vul

♠ 8 3
 ♥ Q J 5
 ♦ K T 7 2
 ♣ K J 7 4

♠ T 6
 ♥ A T 9 8 7 2
 ♦ 8 6
 ♣ 9 8 6



♠ J 5 2
 ♥ K 6 3
 ♦ J 9 5
 ♣ Q T 5 3

♠ A K Q 9 7 4
 ♥ 4
 ♦ A Q 4 3
 ♣ A 2

Shape 2623 3334 6142 2344
 HCP 4 7 19 10
 Losers 9 10 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	3 ♥	Pass	3 ♠

Pass	3NT		
------	-----	--	--

All Pass

1. 16+ HCP

3NT by North

Board 207
South Deals
N-S Vul

♠ J
♥ K 6 4
♦ K Q 6 2
♣ A Q 5 3 2

♠ K 8 6 4 3 2
♥ 8 7
♦ J 9 5 3
♣ T



♠ A Q 7
♥ A Q J 9 3 2
♦ A 8
♣ J 8

♠ T 9 5
♥ T 5
♦ T 7 4
♣ K 9 7 6 4

Shape 6241 3235 3622 1345
HCP 4 3 18 15
Losers 8 10 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	2 ♠	4 ♣	Pass
Pass	Dbl		
All Pass			
1. 16+ HCP			
4 ♣X by West			

Board 208

South Deals

E-W Vul

♠ T 8 7
♥ A K 7 5 2
♦ A K J 9
♣ A

♠ J 9 4
♥ T 9 3
♦ Q T 7 4 2
♣ T 9



♠ 5 3 2
♥ 8 4
♦ 8 6 5 3
♣ 6 4 3 2

♠ A K Q 6
♥ Q J 6
♦ -
♣ K Q J 8 7 5

Shape 3352 3244 4306 3541

HCP 3 0 18 19

Losers 10 11 3 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Dbl	Pass	2 ♣	Pass
-----	------	-----	------

2 ♥

All Pass

1. 16+ HCP

2 ♥ by West

Board 209
 South Deals
 None Vul

♠ K J T 8
 ♥ Q T 9 8
 ♦ A T
 ♣ 8 6 3

♠ 7 4 3 2
 ♥ K 4
 ♦ J 6 5 3
 ♣ T 7 4



♠ Q 6 5
 ♥ A J 7 3 2
 ♦ Q 9 4 2
 ♣ 2

♠ A 9
 ♥ 6 5
 ♦ K 8 7
 ♣ A K Q J 9 5

Shape 4243 3541 2236 4423
 HCP 4 9 17 10
 Losers 10 7 5 8

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

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

4 ♥ by East

Board 210

South Deals

N-S Vul

♠ A K Q J 6 4

♥ J 4

♦ T 9

♣ A 6 4

♠ 9 3

♥ 8 6 3

♦ 8 7 5 4

♣ K T 8 5

	N	
W		E
	S	

♠ T 7 5

♥ 5

♦ Q J 6 3

♣ J 9 7 3 2

♠ 8 2

♥ A K Q T 9 7 2

♦ A K 2

♣ Q

Shape 2344 3145 2731 6223

HCP 3 4 18 15

Losers 10 9 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

3 ♠

1 ♣¹

4 ♥

4 ♠

Dbl

All Pass

1. 16+ HCP

4 ♠ X by West

Board 211

South Deals

E-W Vul

♠ T 7
♥ Q J 5 4
♦ Q T 4 2
♣ K 7 5

♠ 6 4 2

♥ T 9 8 3 2

♦ K 7

♣ J 9 4



♠ K 3

♥ K 7 6

♦ J 6 5

♣ A T 8 3 2

♠ A Q J 9 8 5

♥ A

♦ A 9 8 3

♣ Q 6

Shape 3523 2335 6142 2443

HCP 4 11 17 8

Losers 10 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♠

All Pass

1. 16+ HCP

2. artificial

2 ♠ by South

Board 212

South Deals

Both Vul

♠ 6 2
♥ 6 4
♦ A K J 4
♣ Q J 5 4 2

♠ K J 9 7 4

♥ 9

♦ 9 8 7

♣ T 9 7 6

	N	
W		E
	S	

♠ Q 8 5 3

♥ Q T 3

♦ T 6 5 3

♣ A 3

♠ A T

♥ A K J 8 7 5 2

♦ Q 2

♣ K 8

Shape 5134 4342 2722 2245

HCP 4 8 17 11

Losers 9 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

Pass	1 ♠	Pass	2 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

2 ♥ by South

Board 213

South Deals
N-S Vul

♠ A T 8 7 5
♥ Q 9
♦ Q 5
♣ Q J 4 2

♠ Q 9 6 2
♥ T 6 3 2
♦ 9 4 3
♣ 6 3



♠ K J 4
♥ J 7 5
♦ 7 6
♣ A T 9 8 5

♠ 3
♥ A K 8 4
♦ A K J T 8 2
♣ K 7

Shape 4432 3325 1462 5224
HCP 2 9 18 11
Losers 10 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	Pass	2 ♣ ²	2 ♦
2 ♠	Pass	Pass	3 ♦
3 ♠			
All Pass			
1. 16+ HCP			
2. Reverse drury			
3 ♠ by West			

Board 214

South Deals

E-W Vul

♠ K 6 5 3

♥ A 3 2

♦ 9

♣ J 9 8 7 4

♠ T 9 8 7 2

♥ Q 9

♦ T 8 7 2

♣ 3 2



♠ Q J 4

♥ T 8 7 6 5 4

♦ A 5

♣ Q 5

♠ A

♥ K J

♦ K Q J 6 4 3

♣ A K T 6

Shape 5242 3622 1264 4315

HCP 2 9 21 8

Losers 10 8 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♥

1 ♣¹
3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 215

South Deals

Both Vul

♠ K 6
♥ J T 8 5 2
♦ 8 7 4 3
♣ 8 3

♠ 8 5 4 2

♥ 7 4

♦ J 9 6 5 2

♣ T 4

	N	
W		E
	S	

♠ A Q T 9 7

♥ Q 6 3

♦ A K

♣ A 7 2

♠ J 3

♥ A K 9

♦ Q T

♣ K Q J 9 6 5

Shape 4252 5323 2326 2542

HCP 1 19 16 4

Losers 10 5 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Dbl

1 ♣¹

Pass

Pass

3 ♠

2 ♣

All Pass

1. 16+ HCP

2. artificial

3 ♠ by East

Board 216

South Deals
None Vul

♠ A J 9 6
♥ 3
♦ A Q 9 5 4 2
♣ 6 2

♠ T 4
♥ J T 8 5
♦ 8 7 6 3
♣ T 9 3

N
W E
S

♠ Q 8 7 5 2
♥ Q 9 2
♦ K J T
♣ K 4

♠ K 3
♥ A K 7 6 4
♦ -
♣ A Q J 8 7 5

Shape 2443 5332 2506 4162
HCP 1 11 17 11
Losers 11 7 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	1 ♠	1 ♣ ¹
2 ♠	3 ♥	3 ♠	2 ♥
All Pass			
1. 16+ HCP			
3 ♠ by East			

Board 217

South Deals

E-W Vul

♠ 8
♥ A K Q 8 5 4 2
♦ 6 2
♣ 8 4 2

♠ Q 7 6 5 3
♥ J 9 6
♦ T 5 4 3
♣ 5



♠ K J 9 4 2
♥ T 3
♦ 7
♣ A K J T 6

♠ A T
♥ 7
♦ A K Q J 9 8
♣ Q 9 7 3

Shape 5341 5215 2164 1723
HCP 3 12 16 9
Losers 9 6 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

4 ♥
All Pass
1. 16+ HCP

4 ♥ by West

Board 218

South Deals

Both Vul

♠ 9
♥ A 7 2
♦ Q 7
♣ J 9 7 6 5 4 3

♠ A T 7 6 2

♥ 9 5 4 3

♦ T 8

♣ 8 2



♠ 5
♥ Q J T 6
♦ K J 6 4 3
♣ A Q T

♠ K Q J 8 4 3

♥ K 8

♦ A 9 5 2

♣ K

Shape 5422 1453 6241 1327

HCP 4 13 16 7

Losers 9 6 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	2 ♠
------	------------------	-----	-----

Pass	4 ♠		
------	-----	--	--

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 219

South Deals

None Vul

♠ -

♥ Q 9 8

♦ 9 8

♣ K Q J T 9 7 6 3

♠ T 9 7 5

♥ J T 6 5 4

♦ 7 4 2

♣ 2

W N
S E

♠ Q 8 3

♥ A K 3 2

♦ J T 5 3

♣ A 8

♠ A K J 6 4 2

♥ 7

♦ A K Q 6

♣ 5 4

Shape 4531 3442 6142 0328

HCP 1 14 17 8

Losers 10 7 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

5 ♣

All Pass

1. 16+ HCP

Pass

Pass

1 ♣¹

Dbl

5 ♣ X by West

Board 220

South Deals

N-S Vul

♠ Q J 3 2
♥ Q J 9 3 2
♦ K 8 7
♣ K

♠ 7 6 4

♥ T 8 7 6

♦ 4

♣ 9 7 6 5 3

	N	
W		E
	S	

♠ A K T 9 8 5

♥ A 5 4

♦ 6 2

♣ J 4

♠ -

♥ K

♦ A Q J T 9 5 3

♣ A Q T 8 2

Shape 3415 6322 0175 4531

HCP 0 12 16 12

Losers 10 7 3 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹1 ♥ Pass 2 ♣² 2 ♦

2 ♥ Pass 3 ♥ 4 ♦

4 ♥

All Pass

1. 16+ HCP

2. Reverse drury

4 ♥ by West

Board 221

South Deals

Both Vul

♠ Q T 7 2
♥ K Q
♦ Q T
♣ Q J T 7 6

♠ K 9 8 6
♥ T 9 8 5 4
♦ 9 8 6
♣ 4



♠ J 4 3
♥ A J 6 3
♦ 5 2
♣ 9 8 5 2

♠ A 5
♥ 7 2
♦ A K J 7 4 3
♣ A K 3

Shape 4531 3424 2263 4225

HCP 3 6 19 12

Losers 9 10 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♦
------	------------------	------	-----

Pass	3 ♦		
------	-----	--	--

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 222

South Deals

None Vul

♠ A T 7 5 2

♥ A 5 3

♦ Q T 6

♣ T 5

♠ J 9 8 4 3

♥ T 6

♦ 8 7

♣ 8 7 6 2



♠ 6

♥ 8 4

♦ K J 5 2

♣ K Q J 9 4 3

♠ K Q

♥ K Q J 9 7 2

♦ A 9 4 3

♣ A

Shape 5224 1246 2641 5332

HCP 1 10 19 10

Losers 10 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

All Pass

1. 16+ HCP

Pass

1NT

1 ♣¹

2 ♥

2 ♥ by South

Board 223

South Deals

N-S Vul

♠ J 6 5
♥ K T 5 4 2
♦ T 9
♣ A K 9

♠ T 9 8 4 3

♥ 8 7

♦ K

♣ J 8 7 6 5

	N	
W		E
	S	

♠ Q 7 2
♥ A Q J 9 6
♦ 8 7 2
♣ 3 2

♠ A K

♥ 3

♦ A Q J 6 5 4 3

♣ Q T 4

Shape 5215 3532 2173 3523

HCP 4 9 16 11

Losers 9 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♥	Pass	2 ♣ ²	2 ♦
-----	------	------------------	-----

2 ♥	Pass	Pass	3 ♦
-----	------	------	-----

3 ♥	Pass	Pass	4 ♦
-----	------	------	-----

All Pass

1. 16+ HCP

2. Reverse drury

4 ♦ by South

Board 224

South Deals

E-W Vul

♠ Q J 4 3

♥ T 8 7 4

♦ J 8 2

♣ J 9

♠ 9 7 2

♥ 9 2

♦ K T 9 7 5 4

♣ T 6



♠ A K 8 6 5

♥ K

♦ Q 6

♣ K 8 7 4 2

♠ T

♥ A Q J 6 5 3

♦ A 3

♣ A Q 5 3

Shape 3262 5125 1624 4432

HCP 3 15 17 5

Losers 9 6 4 10

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♠ 2 ♥

2 ♠ Pass 3 ♠ 4 ♥

Pass Pass Dbl

All Pass

1. 16+ HCP

2. artificial

4 ♥ X by South

Board 225

South Deals
None Vul

♠ 3
♥ J 9
♦ A K J 8 4 2
♣ A 6 5 2

♠ Q 9 8 5
♥ T 8 7 5 3
♦ 5
♣ J 8 4



♠ T 4
♥ K 6 4 2
♦ Q T 7 6 3
♣ Q T

♠ A K J 7 6 2
♥ A Q
♦ 9
♣ K 9 7 3

Shape 4513 2452 6214 1264
HCP 3 7 17 13
Losers 9 8 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	2 ♦	2 ♠
4 ♦	4 ♠	5 ♦	
All Pass			
1. 16+ HCP			
5 ♦ by West			

Board 226

South Deals

N-S Vul

♠ J T
♥ 7 6 5
♦ A Q 9 3 2
♣ J 9 8

♠ 9 8 2

♥ Q T 3

♦ 7 5 4

♣ T 6 4 3

	N	
W		E
	S	

♠ 4 3

♥ K 9 8 4 2

♦ J T

♣ A K Q 2

♠ A K Q 7 6 5

♥ A J

♦ K 8 6

♣ 7 5

Shape 3334 2524 6232 2353

HCP 2 13 17 8

Losers 11 6 5 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♥ 1 ♠

2 ♥ 2 ♠ 3 ♥ 3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 227

South Deals
E-W Vul

♠ -
♥ A 9 3
♦ K T 9 8 7 6
♣ A 9 6 5

♠ T 9 3
♥ J 7 2
♦ J 4 2
♣ Q 8 7 2

N
W E
 S

♠ 8 7 5 4
♥ 8 5 4
♦ Q 5 3
♣ J T 3

♠ A K Q J 6 2
♥ K Q T 6
♦ A
♣ K 4

Shape 3334 4333 6412 0364
HCP 4 3 22 11
Losers 11 11 2 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	Pass	1 ♠
2 ♦	2 ♠	Pass	4 ♠
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 228

South Deals

Both Vul

♠ 9 4 3
♥ -
♦ A K 9 8 6 5
♣ J 9 7 6

♠ 8 7 6 2
♥ J 9 8 5 4 3
♦ 7 2
♣ 4

N
W E
 S

♠ Q J
♥ A K T 7 6 2
♦ Q J T 4
♣ T

♠ A K T 5
♥ Q
♦ 3
♣ A K Q 8 5 3 2

Shape 4621 2641 4117 3064
HCP 1 13 18 8
Losers 9 6 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♦	Pass	3 ♦	4 ♣
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 229

South Deals

N-S Vul

♠ A 8 5 3
♥ A K 8 2
♦ T
♣ Q 9 8 5

♠ Q 7 6

♥ J T 7

♦ 9 3

♣ J T 6 4 2

	N	
W		E
	S	

♠ J T 9 4

♥ 9 5 3

♦ Q 8 5 2

♣ K 7

♠ K 2

♥ Q 6 4

♦ A K J 7 6 4

♣ A 3

Shape 3325 4342 2362 4414

HCP 4 6 17 13

Losers 10 9 5 6

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

1. 16+ HCP

2. artificial

3 ♦ X by North

Board 230

South Deals

E-W Vul

♠ A Q 8 5 4

♥ A 5 3 2

♦ 8 5

♣ 9 7

♠ T 6 2

♥ K 8 6 4

♦ 9 7 6

♣ J 5 4



♠ J 9 3

♥ 9

♦ 3 2

♣ A K Q T 8 6 3

♠ K 7

♥ Q J T 7

♦ A K Q J T 4

♣ 2

Shape 3433 3127 2461 5422

HCP 4 10 16 10

Losers 11 6 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♣²

2 ♦

2 ♠

3 ♦

3 ♠

4 ♦

Pass

Pass

Dbl

All Pass

1. 16+ HCP

2. Reverse drury

4 ♦ X by South

Board 231

South Deals

Both Vul

♠ A 8

♥ J T 9 4 3 2

♦ K 9 3

♣ 7 3

♠ J 7 6 5 4

♥ 6

♦ T 7 5 4

♣ J T 2

	N	
W		E
	S	

♠ K Q T 9 3 2

♥ A 5

♦ A J 8 6

♣ 9

♠ -

♥ K Q 8 7

♦ Q 2

♣ A K Q 8 6 5 4

Shape 5143 6241 0427 2632

HCP 2 14 16 8

Losers 10 5 3 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹2 ♥ Pass 2NT² 3 ♣

Pass Pass 3 ♥ 4 ♣

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by West

Board 232

South Deals

None Vul

♠ A Q 9 3

♥ J

♦ A Q 9 6

♣ 8 7 4 3

♠ J 7 5

♥ Q T 8 5 3

♦ J 8 5 4

♣ T



♠ 8 6 2

♥ A K 7 6 4 2

♦ 7 2

♣ 5 2

♠ K T 4

♥ 9

♦ K T 3

♣ A K Q J 9 6

Shape 3541 3622 3136 4144

HCP 4 7 16 13

Losers 9 8 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♥

1 ♣¹

3 ♣

All Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Board 233

South Deals
E-W Vul

♠ K T 5 4 3
♥ K J 3 2
♦ A 8 2
♣ Q

♠ Q 8 2
♥ T 9 8 7 6 5
♦ T 9 6
♣ 3



♠ J 7 6
♥ 4
♦ 4
♣ K 9 8 7 6 5 4 2

♠ A 9
♥ A Q
♦ K Q J 7 5 3
♣ A J T

Shape 3631 3118 2263 5431
HCP 2 4 21 13
Losers 9 7 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♥	Pass	1 ♣ ¹
All Pass			3NT
1. 16+ HCP			

3NT by South

Board 234

South Deals
Both Vul

♠ 8
♥ T 8 3
♦ A K J 8 6 3
♣ Q 6 3

♠ J T 7 5 2

♥ 9 7 6 5

♦ 2

♣ J T 4

♠ K Q 9 6 4

♥ -

♦ T 9 7

♣ K 8 7 5 2

♠ A 3

♥ A K Q J 4 2

♦ Q 5 4

♣ A 9

N

W E

S

Shape 5413 5035 2632 1363
HCP 2 8 20 10
Losers 10 6 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♦	Pass	4 ♦	4 ♥
All Pass			
1. 16+ HCP			
4 ♥ by South			

Board 235

South Deals
None Vul

♠ T
♥ J 8 7 5 2
♦ 5 4
♣ K Q 9 8 6

♠ 7 5 3 2
♥ T 4 3
♦ 8 7 3
♣ T 3 2



♠ K J 8 4
♥ A Q 9 6
♦ Q 9
♣ J 7 4

♠ A Q 9 6
♥ K
♦ A K J T 6 2
♣ A 5

Shape 4333 4423 4162 1525
HCP 0 13 21 6
Losers 12 8 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Pass	2NT
All Pass			
1. 16+ HCP			
2. artificial			

2NT by South

Board 236

South Deals
N-S Vul

♠ A Q J 5
♥ J 8 5 4
♦ A K 8 6 4
♣ -

♠ 9 8 2
♥ 9 7
♦ Q J 9
♣ T 9 5 4 2



♠ 7 6 4
♥ Q 3 2
♦ T 7 5 3 2
♣ 8 3

♠ K T 3
♥ A K T 6
♦ -
♣ A K Q J 7 6

Shape 3235 3352 3406 4450
HCP 3 2 20 15
Losers 10 10 3 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	4 ♦	Pass
Pass	Dbl		
All Pass			
1. 16+ HCP			
4 ♦ X by West			

Board 237
South Deals
Both Vul

♠ A 6 2
♥ J 6 4 3
♦ J 8 5
♣ K 9 4

♠ K 9 8 7 3
♥ 9 5 2
♦ T 9
♣ T 7 5



♠ Q 4
♥ A T 7
♦ A Q 7 6 4 3 2
♣ 6

♠ J T 5
♥ K Q 8
♦ K
♣ A Q J 8 3 2

Shape 5323 2371 3316 3433
HCP 3 12 16 9
Losers 10 6 6 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	3 ♦	
All Pass			
1. 16+ HCP			
2. artificial			
3 ♦ by East			

Board 238

South Deals

None Vul

♠ A Q 6
♥ 5 4 3
♦ 8 4
♣ Q J 9 6 2

♠ 5

♥ 8 7

♦ T 9 5 3 2

♣ T 8 5 4 3

	N	
W		E
	S	

♠ K T 9 7 4 2

♥ 9 6

♦ K J 7 6

♣ 7

♠ J 8 3

♥ A K Q J T 2

♦ A Q

♣ A K

Shape 1255 6241 3622 3325

HCP 0 7 24 9

Losers 9 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♠

1♣¹

3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 239

South Deals

N-S Vul

♠ A J
♥ A Q J 5 2
♦ -
♣ J T 9 7 5 2

♠ T 8 7 6 3

♥ T 9 7 6

♦ 7 4

♣ Q 4



♠ K Q 4
♥ 8 4 3
♦ A 9 8 2
♣ 8 6 3

♠ 9 5 2

♥ K

♦ K Q J T 6 5 3

♣ A K

Shape 5422 3343 3172 2506

HCP 2 9 16 13

Losers 10 9 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

2 ♣	Pass	Pass	2 ♦
-----	------	------	-----

2 ♥	Pass	2NT	3 ♦
-----	------	-----	-----

3 ♥	Pass	4 ♥	
-----	------	-----	--

All Pass

1. 16+ HCP

4 ♥ by West

Board 240

South Deals

E-W Vul

♠ A Q 9 3

♥ A J 7

♦ J 8

♣ A 5 4 3

♠ 8 6 5 4

♥ 6 5 3

♦ 9 6 4 3

♣ Q 9



♠ 7 2

♥ K 9 4 2

♦ 5

♣ J T 8 7 6 2

♠ K J T

♥ Q T 8

♦ A K Q T 7 2

♣ K

Shape 4342 2416 3361 4324

HCP 2 4 18 16

Losers 11 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹1NT Pass 2 ♠² 3 ♦

All Pass

1. 16+ HCP

2. 1N-2S transfer to clubs

3 ♦ by South

Board 241
South Deals
None Vul

♠ K 6 3
♥ Q 7 2
♦ A Q J 6
♣ A K 3

♠ 7 5
♥ 9 8
♦ K T 7 5 4 3 2
♣ 7 4

N
W E
 S

♠ 9
♥ J 6 5 3
♦ 9 8
♣ J T 9 6 5 2

♠ A Q J T 8 4 2
♥ A K T 4
♦ -
♣ Q 8

Shape 2272 1426 7402 3343
HCP 3 2 16 19
Losers 8 9 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Dbl	Pass	2 ♣	4 ♠
Dbl	Pass	5 ♣	
All Pass			
1. 16+ HCP			
5 ♣ by East			

Board 242

South Deals

N-S Vul

♠ A K J 9 7 4

♥ K 4

♦ -

♣ K T 7 6 2

♠ Q T 6

♥ T 6 3

♦ T 9 7 5

♣ 8 4 3

	N	
W		E
	S	

♠ 8 5 2

♥ Q J 8 5

♦ Q 3 2

♣ Q J 5

♠ 3

♥ A 9 7 2

♦ A K J 8 6 4

♣ A 9

Shape 3343 3433 1462 6205

HCP 2 8 16 14

Losers 11 9 5 4

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♠

Pass

Pass

2 ♦

2 ♠

3 ♦

3 ♠

4 ♦

All Pass

1. 16+ HCP

4 ♦ by South

Board 243

South Deals

E-W Vul

♠ 7 5
♥ A Q J 7 3
♦ Q J 4
♣ J 8 5

♠ Q 9 8

♥ 9 5 2

♦ T 6 3 2

♣ 6 3 2



♠ 3 2

♥ T 8 6 4

♦ A K 9

♣ A 9 7 4

♠ A K J T 6 4

♥ K

♦ 8 7 5

♣ K Q T

Shape 3343 2434 6133 2533

HCP 2 11 16 11

Losers 11 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♥

Pass

Pass

All Pass

1. 16+ HCP

2. Reverse drury

4 ♠ by South

Board 244

South Deals
Both Vul

♠ 9 7 5
♥ Q J 9 4 3
♦ Q 8 2
♣ K Q

♠ A T 8 6 2
♥ T 8 7 6
♦ T
♣ 9 6 3



♠ K Q 3
♥ K 5 2
♦ 6 4 3
♣ J T 7 5

♠ J 4
♥ A
♦ A K J 9 7 5
♣ A 8 4 2

Shape 5413 3334 2164 3532
HCP 4 9 17 10
Losers 9 9 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	Pass	2 ♥	1 ♣ ¹
All Pass			3 ♦
1. 16+ HCP			
3 ♦ by South			

Board 245

South Deals

N-S Vul

♠ A J 8 5 2

♥ 9 8

♦ 4 3

♣ Q J 8 2

♠ 9 6 3

♥ 4 2

♦ K 9 7 2

♣ T 9 7 6

	N	
W		E
	S	

♠ K Q T 7 4

♥ 6 5

♦ J T 5

♣ K 4 3

♠ -

♥ A K Q J T 7 3

♦ A Q 8 6

♣ A 5

Shape 3244 5233 0742 5224

HCP 3 9 20 8

Losers 10 8 2 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♣²1 ♣¹
6 ♥

Dbl

All Pass

1. 16+ HCP

2. Reverse drury

6 ♥X by South

Board 246

South Deals

E-W Vul

♠ 8 5 3 2
♥ K 9 8 7
♦ K 8 7 6 2
♣ -

♠ Q T 7 6 4

♥ T 4 3

♦ 9 3

♣ 9 4 3

	N	
W		E
	S	

♠ K J 9

♥ A Q J

♦ J T 4

♣ A T 5 2

♠ A

♥ 6 5 2

♦ A Q 5

♣ K Q J 8 7 6

Shape 5323 3334 1336 4450

HCP 2 16 16 6

Losers 10 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1NT

1♣¹

Dbl

Pass

2NT

2♣

All Pass

1. 16+ HCP

2. artificial

2NT by East

Board 247
 South Deals
 Both Vul

♠ T 7 6 2
 ♥ 8
 ♦ A K 9 4
 ♣ Q 4 3 2

♠ Q 9 5 3
 ♥ 9
 ♦ Q T 8 7 6 3
 ♣ 8 6



♠ K J 8
 ♥ J 7 5 4 2
 ♦ 5 2
 ♣ A J 7

♠ A 4
 ♥ A K Q T 6 3
 ♦ J
 ♣ K T 9 5

Shape 4162 3523 2614 4144
 HCP 4 10 17 9
 Losers 7 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	1 ♥	Pass
1 ♠			
All Pass			
1. 16+ HCP			
2. artificial			
1 ♠ by West			

Board 248

South Deals
None Vul

♠ J T 8 6 3
♥ K T 8
♦ K 9 8
♣ Q 6

♠ Q 9
♥ 7 5 3
♦ 7 5 4 2
♣ 9 8 7 4

N
W E
S

♠ A 7 5 4 2
♥ 6
♦ T 6 3
♣ K T 3 2

♠ K
♥ A Q J 9 4 2
♦ A Q J
♣ A J 5

Shape 2344 5134 1633 5332
HCP 2 7 22 9
Losers 11 8 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	4 ♠	1 ♣ ¹
All Pass			
1. 16+ HCP			
4 ♠ by West			

Board 249

South Deals

E-W Vul

♠ T 5 4 2
♥ 3
♦ A Q 8 4 3
♣ J 8 4

♠ A 9 3

♥ T 7 2

♦ T 6

♣ 9 6 5 3 2

	N	
W		E
	S	

♠ K J 8 7 6

♥ 9 8 5

♦ K J 5 2

♣ K

♠ Q

♥ A K Q J 6 4

♦ 9 7

♣ A Q T 7

Shape 3325 5341 1624 4153

HCP 4 11 18 7

Losers 10 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♠

2 ♥

2 ♠

3 ♥

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 250

South Deals

Both Vul

♠ K 7
♥ K Q 6
♦ K J 9 5 4
♣ T 6 5

♠ 9 8 3

♥ T 9 7 5 4

♦ T 8

♣ 7 4 2

	N	
W		E
	S	

♠ T 4

♥ 2

♦ A 7 6 3 2

♣ A Q 9 8 3

♠ A Q J 6 5 2

♥ A J 8 3

♦ Q

♣ K J

Shape 3523 2155 6412 2353

HCP 0 10 18 12

Losers 11 6 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

2 ♠

1 ♦ Pass

2 ♦

3 ♦ Pass

4 ♦

All Pass

1. 16+ HCP

4 ♦ by West

Board 251

South Deals

None Vul

♠ J T 6 4 3

♥ A T 7

♦ J T

♣ Q 9 4

♠ 5 2

♥ J 6 5 4 2

♦ 8 4

♣ J 8 6 5

	N	
W		E
	S	

♠ A K Q 9

♥ K Q 9

♦ 7 3 2

♣ 7 3 2

♠ 8 7

♥ 8 3

♦ A K Q 9 6 5

♣ A K T

Shape 2524 4333 2263 5323

HCP 2 14 16 8

Losers 10 7 5 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Dbl 2 ♦

2 ♠ Pass Pass 3 ♦

3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by West

Board 252
South Deals
N-S Vul

♠ Q 8 3
♥ 7 6 3 2
♦ T 4 3
♣ Q 5 3

♠ 9 6 2
♥ J T
♦ 5
♣ K T 9 8 7 6 2

♠ T
♥ A K Q 5 4
♦ K Q 9 6 2
♣ J 4

♠ A K J 7 5 4
♥ 9 8
♦ A J 8 7
♣ A

N
W E
S

Shape 3217 1552 6241 3433
HCP 4 15 17 4
Losers 8 4 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	3 ♣		
All Pass			
1. 16+ HCP			
3 ♣ by South			

Board 253

South Deals

Both Vul

♠ Q 7 4 3 2

♥ 5

♦ T 4 2

♣ Q T 6 4

♠ 9 5

♥ Q 9 6 4 3

♦ J 3

♣ J 8 7 2



♠ A K T 6

♥ 2

♦ 9 8 7 6 5

♣ K 5 3

♠ J 8

♥ A K J T 8 7

♦ A K Q

♣ A 9

Shape 2524 4153 2632 5134

HCP 4 10 22 4

Losers 9 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 254

South Deals
None Vul

♠ Q T 9 3
♥ Q
♦ Q J 8 7 6
♣ A 7 4

♠ A 8 7 4
♥ 9 5 4 2
♦ 4 3
♣ T 9 2



♠ J 6 5
♥ 3
♦ T 9 2
♣ K J 8 6 5 3

♠ K 2
♥ A K J T 8 7 6
♦ A K 5
♣ Q

Shape 4423 3136 2731 4153
HCP 4 5 20 11
Losers 10 9 4 7

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

1. 16+ HCP

4 ♥ by South

Board 255

South Deals
N-S Vul

♠ K Q J 7
♥ 7 4
♦ Q T 9 8 7
♣ K 4

♠ 9 6 3
♥ T 9 6
♦ K 2
♣ J T 9 7 2



♠ T 8 5 2
♥ 8
♦ 6 5 4 3
♣ A Q 8 3

♠ A 4
♥ A K Q J 5 3 2
♦ A J
♣ 6 5

Shape 3325 4144 2722 4252
HCP 4 6 19 11
Losers 10 8 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	4 ♦	1 ♣ ¹
All Pass			4 ♥
1. 16+ HCP			
4 ♥ by South			

Board 256

South Deals

E-W Vul

♠ 9 5 4 2

♥ 5 4

♦ Q 8 5 2

♣ 8 5 3

♠ 6 3

♥ T 9 7 6 3 2

♦ A T 9 6 4

♣ -



♠ K Q J 8 7

♥ A K

♦ K 7 3

♣ T 9 2

♠ A T

♥ Q J 8

♦ J

♣ A K Q J 7 6 4

Shape 2650 5233 2317 4243

HCP 4 16 18 2

Losers 7 6 4 10

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

1. 16+ HCP

2. artificial

3. limit raise or better in !H

4 ♥ by North

Board 257

South Deals
None Vul

♠ A J T 9 7
♥ A 5 4 2
♦ J 6 2
♣ 8

♠ 5 3
♥ T 9
♦ 7
♣ Q J 9 7 6 4 3 2

♠ 8 6 4 2
♥ K Q J 7 3
♦ 9 5
♣ K T

♠ K Q
♥ 8 6
♦ A K Q T 8 4 3
♣ A 5

Shape 2218 4522 2272 5431
HCP 3 9 18 10
Losers 7 7 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	5 ♣		1 ♣ ¹
All Pass			
1. 16+ HCP			
5 ♣ by South			

Board 258

South Deals

N-S Vul

♠ Q J 5 2

♥ K J 9 8

♦ Q 8 6 4

♣ 2

♠ 7 3

♥ T 5 3

♦ T 9 5 3 2

♣ Q 7 3



♠ T 8 6 4

♥ Q 4

♦ A K J 7

♣ T 9 5

♠ A K 9

♥ A 7 6 2

♦ -

♣ A K J 8 6 4

Shape 2353 4243 3406 4441

HCP 2 10 19 9

Losers 10 9 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♣

All Pass

1. 16+ HCP

2. artificial

2 ♣ by South

Board 259

South Deals

E-W Vul

♠ K T 6 4 2

♥ 3

♦ K 9 7 4

♣ J 6 5

♠ Q 5 3

♥ T 9 7 6

♦ T 3 2

♣ Q 8 2

	N	
W		E
	S	

♠ J 9 8 7

♥ 2

♦ A J 6 5

♣ K 9 7 3

♠ A

♥ A K Q J 8 5 4

♦ Q 8

♣ A T 4

Shape 3433 4144 1723 5143

HCP 4 9 20 7

Losers 10 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 260

South Deals

Both Vul

♠ J T 8 5 2

♥ T 8 7

♦ Q 7 6 4 3

♣ -

♠ 9

♥ J 5 4 3 2

♦ K 8 5 2

♣ T 6 2

	N	
W		E
	S	

♠ 3

♥ A Q 9 6

♦ A J

♣ A J 9 8 7 5

♠ A K Q 7 6 4

♥ K

♦ T 9

♣ K Q 4 3

Shape 1543 1426 6124 5350

HCP 4 16 17 3

Losers 9 5 4 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 2 ♣ 2 ♠

Pass Pass 3 ♥ 3 ♠

Dbl

All Pass

1. 16+ HCP

2. artificial

3 ♠ X by South

Board 261

South Deals

N-S Vul

♠ J 5
♥ 9 8 2
♦ A K J T 8
♣ Q 6 3

♠ Q 9 7

♥ J 6 4

♦ 9 6 5

♣ 9 8 5 4

	N	
W		E
	S	

♠ A T 8 6 4 2

♥ 5

♦ 7 4 2

♣ A 7 2

♠ K 3

♥ A K Q T 7 3

♦ Q 3

♣ K J T

Shape 3334 6133 2623 2353

HCP 3 8 18 11

Losers 11 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 1 ♠ 2 ♥

Pass Pass 3 ♦ 3 ♥

All Pass

1. 16+ HCP

3 ♥ by South

Board 262

South Deals

E-W Vul

♠ J 7 6
♥ K 7 6 5 3
♦ A J 8
♣ 5 3

♠ 8 5 4 3 2

♥ 9

♦ 5 3

♣ Q T 8 7 6



♠ Q 9

♥ T

♦ Q T 9 7 6 4 2

♣ J 9 2

♠ A K T

♥ A Q J 8 4 2

♦ K

♣ A K 4

Shape 5125 2173 3613 3532

HCP 2 5 24 9

Losers 8 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♥

All Pass

1. 16+ HCP

1 ♥ by West

Board 263
 South Deals
 Both Vul

♠ T 9 7 4
 ♥ K T
 ♦ A 4 2
 ♣ K 8 6 4

♠ 3 2
 ♥ J 9 8 7 5
 ♦ 6
 ♣ Q J T 9 3



♠ 5
 ♥ 6 4 3
 ♦ K 8 7 5 3
 ♣ A 7 5 2

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

Shape 2515 1354 6340 4234
 HCP 4 7 19 10
 Losers 8 8 3 8

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

1. 16+ HCP
2. artificial

4 ♠ by South

Board 264

South Deals

None Vul

♠ A 2
♥ 6
♦ J T 5 4 2
♣ A Q 8 6 4

♠ J 9 7

♥ 9 5 4 2

♦ K 8 6

♣ 7 5 2

	N	
W		E
	S	

♠ K T 6 3

♥ 8 7

♦ Q 9 3

♣ K J T 3

♠ Q 8 5 4

♥ A K Q J T 3

♦ A 7

♣ 9

Shape 3433 4234 4621 2155

HCP 4 9 16 11

Losers 11 8 4 6

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

1. 16+ HCP

2. Unusual 2NT

5 ♥ by South

Board 265

South Deals

E-W Vul

♠ 7 3
♥ T 9 7 3
♦ A J 5 2
♣ A T 8

♠ T 9 4 2

♥ 5

♦ Q 8 7 6

♣ J 6 5 4



♠ K J 8 6
♥ A 4
♦ T 9 3
♣ K 9 3 2

♠ A Q 5

♥ K Q J 8 6 2

♦ K 4

♣ Q 7

Shape 4144 4234 3622 2443

HCP 3 11 17 9

Losers 9 8 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

Pass	1 ♠	Pass	2 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

2 ♥ by South

Board 266

South Deals
Both Vul

♠ K T 9 8 5
♥ 7 2
♦ Q 2
♣ A K 9 8

♠ Q 4 3
♥ 8 4
♦ T 9 8 7 4 3
♣ 7 2

N
W E
 S

♠ 7 6 2
♥ Q
♦ K J 5
♣ J T 6 5 4 3

♠ A J
♥ A K J T 9 6 5 3
♦ A 6
♣ Q

Shape 3262 3136 2821 5224
HCP 2 7 19 12
Losers 9 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	Pass	1 ♣ ¹
All Pass			4 ♥
1. 16+ HCP			
4 ♥ by South			

Board 267

South Deals

None Vul

♠ K Q 8 5

♥ 9 8 6 2

♦ J 7

♣ K 9 5

♠ A T 6 3 2

♥ 7 3

♦ T 4

♣ 8 6 3 2

	N	
W		E
	S	

♠ 7 4

♥ Q

♦ 9 8 6 5 3 2

♣ A Q J T

♠ J 9

♥ A K J T 5 4

♦ A K Q

♣ 7 4

Shape 5224 2164 2632 4423

HCP 4 9 18 9

Losers 9 7 5 8

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

1. 16+ HCP

2. artificial

3. Unusual 1NT

4. limit raise or better in !H

4♥ by South

Board 268

South Deals

N-S Vul

♠ K 4 2
♥ K 6 5 2
♦ 5 4 3
♣ 5 4 3

♠ 9 8 7 3
♥ A T 9 8 3
♦ 9 8 7 2
♣ -



♠ Q J T 5
♥ J 4
♦ A K J T
♣ J 7 2

♠ A 6
♥ Q 7
♦ Q 6
♣ A K Q T 9 8 6

Shape 4540 4243 2227 3433

HCP 4 13 17 6

Losers 8 8 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	Pass	1♣ ¹
All Pass			2♣

1. 16+ HCP

2. artificial

2♣ by South

Board 269

South Deals

Both Vul

♠ K 9 6
 ♥ T 5 4
 ♦ T 5 3
 ♣ J 8 6 5

♠ 8 5

♥ 9 8 7 2

♦ A 9 8 7 6

♣ 9 3



♠ 3

♥ A Q J 6

♦ Q J 4 2

♣ A Q 4 2

♠ A Q J T 7 4 2

♥ K 3

♦ K

♣ K T 7

Shape 2452 1444 7213 3334

HCP 4 16 16 4

Losers 9 5 5 11

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

1. 16+ HCP

2. artificial

4 ♠ by South

Board 270

South Deals
None Vul

♠ Q 6
♥ A K Q J 9 5 4
♦ T 9 3
♣ T

♠ K 5 4 3
♥ T 8 3
♦ 6 5 2
♣ 6 5 4



♠ J 8 7 2
♥ 7 6 2
♦ Q
♣ K Q J 7 2

♠ A T 9
♥ -
♦ A K J 8 7 4
♣ A 9 8 3

Shape 4333 4315 3064 2731
HCP 3 9 16 12
Losers 11 8 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

4 ♥
All Pass
1. 16+ HCP

4 ♥ by West

Board 271

South Deals

N-S Vul

♠ K J 9 7 4

♥ Q T 9

♦ 5

♣ K 8 6 3

♠ T 5 3

♥ 7 6 4 3

♦ A 8 4 3

♣ 7 5

N
 W E
 S

♠ Q 8 6 2

♥ K 8 5 2

♦ 9 7

♣ Q J 2

♠ A

♥ A J

♦ K Q J T 6 2

♣ A T 9 4

Shape 3442 4423 1264 5314

HCP 4 8 19 9

Losers 10 8 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♠ Pass 2 ♠ 3 ♦

Pass Pass 3 ♠ 4 ♦

Pass 5 ♦

All Pass

1. 16+ HCP

5 ♦ by South

Board 272

South Deals

E-W Vul

♠ A 8 6 5

♥ Q 8 3

♦ Q 9 7 6

♣ 6 4

♠ Q T

♥ T 4

♦ 8 5 4 3

♣ J 9 7 5 3



♠ J 9 7 3 2

♥ 9 2

♦ T

♣ A K Q T 2

♠ K 4

♥ A K J 7 6 5

♦ A K J 2

♣ 8

Shape 2245 5215 2641 4342

HCP 3 10 19 8

Losers 10 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♠

1 ♣¹

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 273

South Deals
None Vul

♠ K Q 4
♥ Q J 5
♦ Q 8 7 5 4
♣ 7 3

♠ A 9 8 7 3
♥ 8 7 2
♦ T
♣ T 9 5 2



♠ J T 6 5 2
♥ A K 6 4 3
♦ 3
♣ 6 4

♠ -
♥ T 9
♦ A K J 9 6 2
♣ A K Q J 8

Shape 5314 5512 0265 3352
HCP 4 8 18 10
Losers 9 7 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	1 ♠	2 ♣
Pass	3 ♣		
All Pass			
1. 16+ HCP			
3 ♣ by South			

Board 274

South Deals

N-S Vul

♠ A T 9 4 3

♥ 6 4

♦ J 5 3

♣ A T 6

♠ 8 6 5

♥ Q T

♦ 9 8

♣ Q 7 5 4 3 2

	N	
W		E
	S	

♠ K Q J 2

♥ 9 5 2

♦ K Q 6 4

♣ 9 8

♠ 7

♥ A K J 8 7 3

♦ A T 7 2

♣ K J

Shape 3226 4342 1642 5233

HCP 4 11 16 9

Losers 9 7 5 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹1 ♠ Pass 2 ♣² 2 ♥

Pass Pass 2 ♠ 3 ♥

3 ♠

All Pass

1. 16+ HCP

2. Reverse drury

3 ♠ by West

Board 275

South Deals

E-W Vul

♠ K 4 3 2

♥ 7 3 2

♦ 9 7 3

♣ A Q 9

♠ J T 9 6

♥ 6 4

♦ J T 8 5

♣ 6 5 4

	N	
W		E
	S	

♠ Q 8 7 5

♥ J 8

♦ A Q 2

♣ J T 8 2

♠ A

♥ A K Q T 9 5

♦ K 6 4

♣ K 7 3

Shape 4243 4234 1633 4333

HCP 2 10 19 9

Losers 11 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

2♥

Pass

2NT

Pass

3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 276

South Deals

Both Vul

♠ K 8
♥ T 5 4 3
♦ K T 8 2
♣ Q 6 2

♠ Q 5 4

♥ Q 8 2

♦ 9 7 4 3

♣ T 9 7

	N	
W		E
	S	

♠ J 9 7 3

♥ K 9 7 6

♦ A Q J 6

♣ 5

♠ A T 6 2

♥ A J

♦ 5

♣ A K J 8 4 3

Shape 3343 4441 4216 2443

HCP 4 11 17 8

Losers 10 7 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♣

All Pass

1. 16+ HCP

2. artificial

2 ♣ by South

Board 277

South Deals

N-S Vul

♠ K J T 6 4 3
♥ 8 6
♦ K 4 3
♣ T 2

♠ 8 7 5
♥ T 9 4 2
♦ 9 8 7 6
♣ J 5



♠ A Q 9 2
♥ Q J 7 3
♦ -
♣ 9 8 6 4 3

♠ -
♥ A K 5
♦ A Q J T 5 2
♣ A K Q 7

Shape 3442 4405 0364 6232
HCP 1 9 23 7
Losers 11 6 2 8

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

1. 16+ HCP

5 ♦ by South

Board 278

South Deals
E-W Vul

♠ J 8 6 5 2
♥ T 9 8 6 2
♦ 9
♣ J T

♠ 4 3
♥ 7 5 4
♦ K J T 6 5 4 2
♣ 6



♠ K T 7
♥ K Q
♦ A Q 8 7 3
♣ 9 8 2

♠ A Q 9
♥ A J 3
♦ -
♣ A K Q 7 5 4 3

Shape 2371 3253 3307 5512
HCP 4 14 20 2
Losers 8 7 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	3 ♦	Pass	6 ♣
All Pass			
1. 16+ HCP			

6 ♣ by South

Board 279

South Deals

Both Vul

♠ 4 2
 ♥ Q 9 6 5 4
 ♦ T 6 5
 ♣ 7 6 3

♠ J T 6 5 3

♥ J T 8

♦ J 7 3

♣ J 5



♠ Q 9 8
 ♥ A K 7
 ♦ A K Q 9 4
 ♣ T 4

♠ A K 7

♥ 3 2

♦ 8 2

♣ A K Q 9 8 2

Shape 5332 3352 3226 2533

HCP 4 18 16 2

Losers 11 5 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	3 ♣
------	------------------	-----	-----

Pass	Pass	Dbl	Pass
------	------	-----	------

3 ♥

All Pass

1. 16+ HCP

2. artificial

3 ♥ by West

Board 280

South Deals

None Vul

♠ J 7 6 3
♥ K 8 6 3
♦ 3
♣ A Q 8 4

♠ 5 4

♥ 4 2

♦ J T 8 5 4 2

♣ 9 3 2



♠ A Q T 9
♥ 9
♦ A Q 9 7 6
♣ J T 6

♠ K 8 2

♥ A Q J T 7 5

♦ K

♣ K 7 5

Shape 2263 4153 3613 4414

HCP 1 13 16 10

Losers 10 6 6 7

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

1. 16+ HCP

2. artificial

3 ♠ by East

Board 281

South Deals

E-W Vul

♠ K Q J 8 7 3

♥ 7

♦ J 9 8 2

♣ A 9

♠ 9 5 2

♥ Q T 5 4 3

♦ 5 3

♣ 7 3 2



♠ T 4

♥ A 9 8 6

♦ T

♣ K Q J 8 6 5

♠ A 6

♥ K J 2

♦ A K Q 7 6 4

♣ T 4

Shape 3523 2416 2362 6142

HCP 2 10 17 11

Losers 10 6 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♠

Pass

1NT

2 ♦

2 ♠

3 ♦

3 ♠

4 ♦

Dbl

All Pass

1. 16+ HCP

4 ♦ X by South

Board 282

South Deals

Both Vul

♠ Q 9 5 2

♥ K J

♦ J 9 3

♣ 9 7 5 2

♠ T 7 6 3

♥ 7 6 5 3

♦ 5

♣ K T 4 3

	N	
W		E
	S	

♠ K J 8

♥ T 9 8

♦ T 7 6

♣ Q J 8 6

♠ A 4

♥ A Q 4 2

♦ A K Q 8 4 2

♣ A

Shape 4414 3334 2461 4234

HCP 3 7 23 7

Losers 9 10 2 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

Pass

3NT

All Pass

1. 16+ HCP

2. artificial

3NT by North

Board 283

South Deals
None Vul

♠ Q T 8 7 6 4 2
♥ K 7
♦ Q
♣ J T 3

♠ 5
♥ Q J T 9 6
♦ 8 7 6 2
♣ 9 8 5



♠ K J 9 3
♥ 8 5 3
♦ 9 4
♣ Q 7 6 4

♠ A
♥ A 4 2
♦ A K J T 5 3
♣ A K 2

Shape 1543 4324 1363 7213
HCP 3 6 23 8
Losers 9 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

3 ♠
All Pass
1. 16+ HCP

Pass 4 ♠

4 ♠ by West

Board 284

South Deals

N-S Vul

♠ 6 2
♥ Q 7 5 4 3
♦ A T 6 2
♣ 9 2

♠ 8

♥ 9

♦ Q J 9 7 5 3

♣ T 7 6 4 3

	N	
W		E
	S	

♠ K 9 4 3

♥ K T 8 6 2

♦ 4

♣ A Q J

♠ A Q J T 7 5

♥ A J

♦ K 8

♣ K 8 5

Shape 1165 4513 6223 2542

HCP 3 13 18 6

Losers 7 6 5 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♥ 2 ♠

4 ♥ Pass Pass 4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 285

South Deals

Both Vul

♠ Q 8 5

♥ 9 5 2

♦ K 6

♣ K Q J 6 4

♠ J 9 7 6 3 2

♥ -

♦ 9 8 7 5 2

♣ 7 2



♠ K T 4

♥ Q 8 6 4

♦ J T 3

♣ T 5 3

♠ A

♥ A K J T 7 3

♦ A Q 4

♣ A 9 8

Shape 6052 3433 1633 3325

HCP 1 6 22 11

Losers 8 10 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♠

Pass

2 ♥

Pass

3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by North

Board 286

South Deals
None Vul

♠ K J 9 7 6 2
♥ Q J 7 2
♦ J
♣ 5 3

♠ 4 3
♥ 9 8 4
♦ Q 9 8 7 5 3
♣ 4 2



♠ Q T 8
♥ A K T 5 3
♦ 6 4 2
♣ J T

♠ A 5
♥ 6
♦ A K T
♣ A K Q 9 8 7 6

Shape 2362 3532 2137 6412
HCP 2 10 20 8
Losers 9 8 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Pass	3 ♠	4 ♣
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 287
 South Deals
 N-S Vul

♠ Q 8
 ♥ K Q T 2
 ♦ A 7 3 2
 ♣ K 6 4

♠ 6
 ♥ J 7 6 5 4
 ♦ Q J T 9 8
 ♣ 7 5



♠ 9 5 4 3
 ♥ A 8
 ♦ 4
 ♣ Q T 9 8 3 2

♠ A K J T 7 2
 ♥ 9 3
 ♦ K 6 5
 ♣ A J

Shape 1552 4216 6232 2443
 HCP 4 6 16 14
 Losers 8 7 6 7

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

1. 16+ HCP
2. artificial

4 ♣ by East

Board 288
 South Deals
 E-W Vul

♠ 5 4 3
 ♥ 9 5 4
 ♦ A Q 7
 ♣ J 9 4 3

♠ Q 9
 ♥ 6 2
 ♦ T 9 8 6 5 4 2
 ♣ 8 7



♠ 6 2
 ♥ A Q J T 7 3
 ♦ J 3
 ♣ T 6 2

♠ A K J T 8 7
 ♥ K 8
 ♦ K
 ♣ A K Q 5

Shape 2272 2623 6214 3334
 HCP 2 8 23 7
 Losers 9 8 3 10

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

1. 16+ HCP
2. artificial

4 ♠ by South

Board 289

South Deals

None Vul

♠ T 7 4 2
♥ K Q 7 3
♦ K
♣ 7 5 4 3

♠ -

♥ T 9 2

♦ T 9 7 6 5 4 2

♣ K T 6

	N	
W		E
	S	

♠ A 8

♥ 8 6 5

♦ J 8

♣ A Q J 9 8 2

♠ K Q J 9 6 5 3

♥ A J 4

♦ A Q 3

♣ -

Shape 0373 2326 7330 4414

HCP 3 12 17 8

Losers 8 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♣

4 ♠

5 ♣

Pass

Pass

Dbl

All Pass

1. 16+ HCP

2. artificial

5 ♣X by East

Board 290
 South Deals
 N-S Vul

♠ Q 9 7
 ♥ 6 4
 ♦ K Q 5 4
 ♣ K T 7 3

♠ K 8 6 2
 ♥ 8 7
 ♦ J 2
 ♣ 9 8 6 5 4

	N	
W		E
	S	

♠ A T 5 4 3
 ♥ T 9 3
 ♦ 7 3
 ♣ Q J 2

♠ J
 ♥ A K Q J 5 2
 ♦ A T 9 8 6
 ♣ A

Shape 4225 5323 1651 3244
 HCP 4 7 19 10
 Losers 9 9 3 7

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

1. 16+ HCP
2. artificial

4 ♥ by South

Board 291

South Deals

E-W Vul

♠ 7 5 3
♥ A Q J
♦ J 6 5 4 3
♣ Q 9

♠ J 2

♥ 9 8 7 4

♦ K T 8 2

♣ 7 6 4



♠ 6 4

♥ 5 3 2

♦ Q 7

♣ A T 8 5 3 2

♠ A K Q T 9 8

♥ K T 6

♦ A 9

♣ K J

Shape 2443 2326 6322 3352

HCP 4 6 20 10

Losers 10 9 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦

Pass

Pass

1 ♣¹

3 ♠

Pass

4 ♦²

Pass

4 ♠

All Pass

1. 16+ HCP

2. limit raise or better in !S

4 ♠ by South

Board 292

South Deals

Both Vul

♠ J 7 6
♥ 8 6 3 2
♦ 6
♣ A Q 8 3 2

♠ Q T 8 5 3

♥ Q T 9 5

♦ 8 4 2

♣ T



♠ K 9 4 2
♥ K 7
♦ J T 7
♣ 9 7 6 5

♠ A

♥ A J 4

♦ A K Q 9 5 3

♣ K J 4

Shape 5431 4234 1363 3415

HCP 4 7 22 7

Losers 8 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	3 ♦
------	------------------	------	-----

Pass	3 ♠	Pass	4 ♦
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 293

South Deals
N-S Vul

♠ K T 8 4
♥ A
♦ K T 2
♣ Q T 9 5 2

♠ 7 5 3
♥ T 9 6 4 3 2
♦ 8 4
♣ 7 3

♠ Q J 9 6 2
♥ J 8 7
♦ 3
♣ A 8 6 4

♠ A
♥ K Q 5
♦ A Q J 9 7 6 5
♣ K J

N
WSE
S

Shape 3622 5314 1372 4135
HCP 0 8 20 12
Losers 10 8 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	1 ♠	3 ♦
3 ♠	Pass	Pass	4 ♦
All Pass			
1. 16+ HCP			
2. artificial			
4 ♦ by North			

Board 294

South Deals

E-W Vul

♠ T 6
♥ 8 7
♦ A Q 8 7
♣ A Q 6 4 2

♠ J 7 5 2

♥ Q J T 5

♦ T 9 2

♣ 5 3



♠ 3

♥ 9 4 2

♦ J 6 5 3

♣ K J T 9 8

♠ A K Q 9 8 4

♥ A K 6 3

♦ K 4

♣ 7

Shape 4432 1345 6421 2245

HCP 4 5 19 12

Losers 10 9 3 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 295

South Deals

Both Vul

♠ 8 6

♥ -

♦ A Q T 6 5

♣ A K T 9 6 3

♠ 9 7

♥ 9 8 7 6 5

♦ K 7 2

♣ J 4 2



♠ T 5 2

♥ K J T 4 3 2

♦ J 9 3

♣ Q

♠ A K Q J 4 3

♥ A Q

♦ 8 4

♣ 8 7 5

Shape 2533 3631 6223 2056

HCP 4 7 16 13

Losers 10 9 6 4

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹2NT²

Dbl

3 ♦

Pass

Pass

Dbl

All Pass

1. 16+ HCP

2. Unusual 2NT

3 ♦ X by East

Board 296

South Deals

None Vul

♠ A J T 7 2

♥ T 4 3

♦ K

♣ J T 7 6

♠ 9 8 5

♥ Q 6 5

♦ 7 6 5 4 3

♣ 9 3

	N	
W		E
	S	

♠ 6 4

♥ K J 9 8 7 2

♦ Q T 8 2

♣ 5

♠ K Q 3

♥ A

♦ A J 9

♣ A K Q 8 4 2

Shape 3352 2641 3136 5314

HCP 2 6 23 9

Losers 10 7 3 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♥

3 ♣

4 ♥

Pass

Pass

Dbl

All Pass

1. 16+ HCP

2. artificial

4 ♥ X by East

Board 297

South Deals

E-W Vul

♠ K Q J 2

♥ A 8 7 3

♦ 7

♣ A J T 7

♠ 9 7 6

♥ K T 5 4

♦ J T 4

♣ 9 5 3



♠ T 8 4 3

♥ J 9 2

♦ 5 3

♣ Q 8 6 4

♠ A 5

♥ Q 6

♦ A K Q 9 8 6 2

♣ K 2

Shape 3433 4324 2272 4414

HCP 4 3 18 15

Losers 11 10 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

2 ♦

Dbl

Pass

2 ♠

4 ♦

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 298

South Deals

Both Vul

♠ 8 2
♥ A T 9 8 4
♦ -
♣ A K 8 4 3 2

♠ 6 5
♥ 5
♦ J 9 8 6 5 4 3 2
♣ 9 6



♠ Q 9 3
♥ K 6 3 2
♦ A 7
♣ J T 7 5

♠ A K J T 7 4
♥ Q J 7
♦ K Q T
♣ Q

Shape 2182 3424 6331 2506
HCP 1 10 18 11
Losers 8 8 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	3 ♣	3 ♠
4 ♣	Pass	Pass	4 ♠
5 ♣			
All Pass			
1. 16+ HCP			
5 ♣ by West			

Board 299
South Deals
None Vul

♠ K 4 3
♥ 7 4 3
♦ Q 9 6 4
♣ 9 4 2

♠ J 9 7 6 5
♥ -
♦ K 5 3
♣ T 8 7 6 5

N
W E
S

♠ Q T 8 2
♥ K 8 6 5
♦ A 2
♣ K Q 3

♠ A
♥ A Q J T 9 2
♦ J T 8 7
♣ A J

Shape 5035 4423 1642 3343
HCP 4 14 17 5
Losers 8 6 5 10

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

- 1. 16+ HCP
- 2. artificial

3 ♦ by North

Board 300

South Deals
N-S Vul

♠ K Q 8
♥ A T 8 5
♦ Q 9 7 4 2
♣ 7

♠ T 7 6 5 4
♥ 9 4 3
♦ K T 6 5
♣ 2



♠ 3 2
♥ Q 6 2
♦ J 8 3
♣ T 8 6 5 4

♠ A J 9
♥ K J 7
♦ A
♣ A K Q J 9 3

Shape 5341 2335 3316 3451
HCP 3 3 23 11
Losers 9 10 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	Pass	2 ♣
Dbl	Pass	2 ♦	4 ♣
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 301

South Deals

Both Vul

♠ 7 6 2
♥ 6 5 2
♦ Q
♣ A K J 7 4 3

♠ 8 5 3

♥ Q J T

♦ 8 5 3 2

♣ T 8 5



♠ K Q T 9 4

♥ K 9 8 7 3

♦ 9 4

♣ 6

♠ A J

♥ A 4

♦ A K J T 7 6

♣ Q 9 2

Shape 3343 5521 2263 3316

HCP 3 8 19 10

Losers 11 6 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♠

1NT

2 ♠

Pass

Pass

3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 302

South Deals
None Vul

♠ K 8 7 6 5 3
♥ -
♦ A 2
♣ T 9 4 3 2

♠ A T 9 4 2
♥ T 7 2
♦ T 6 4
♣ 8 7



♠ -
♥ Q 6 4 3
♦ Q J 9 7 5 3
♣ K Q 5

♠ Q J
♥ A K J 9 8 5
♦ K 8
♣ A J 6

Shape 5332 0463 2623 6025
HCP 4 10 19 7
Losers 10 5 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Pass	Pass	3 ♥
Pass	4 ♥		
All Pass			
1. 16+ HCP			

4 ♥ by South

Board 303

South Deals
N-S Vul

♠ A K 8 7 4
♥ Q 3
♦ Q 8 6
♣ J 6 4

♠ Q J T 9 3 2

♥ J 9 2

♦ 7

♣ T 7 5

N

W E

S

♠ 5

♥ A K T 8 7 6 5

♦ J 9 5 2

♣ 8

♠ 6

♥ 4

♦ A K T 4 3

♣ A K Q 9 3 2

Shape 6313 1741 1156 5233
HCP 4 8 16 12
Losers 9 6 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	2 ♥	1 ♣ ¹
All Pass			3 ♣
1. 16+ HCP			
3 ♣ by South			

Board 304

South Deals

E-W Vul

♠ J
♥ 6 4 3 2
♦ K Q T 9 7
♣ 8 7 2

♠ K 9 8 6 4 2

♥ 7 5

♦ J 6

♣ 9 4 3

	N	
W		E
	S	

♠ T 3
♥ A K Q J T 9
♦ 8 4 3 2
♣ J

♠ A Q 7 5

♥ 8

♦ A 5

♣ A K Q T 6 5

Shape 6223 2641 4126 1453

HCP 4 11 19 6

Losers 9 6 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	3 ♠	Pass	4NT
------	-----	------	-----

Pass	5 ♦ ²	Pass	6 ♠
------	------------------	------	-----

All Pass

1. 16+ HCP

2. A=1/5 or 4/5

6 ♠ by North

Board 305

South Deals

None Vul

♠ J T 7 6
 ♥ K
 ♦ J 7 6
 ♣ Q J 7 6 4

♠ 5

♥ J 9 8 6 5

♦ K T 9 8 2

♣ 9 3



♠ 8 3
 ♥ Q 7 4 3
 ♦ Q 5 4
 ♣ A K T 8

♠ A K Q 9 4 2

♥ A T 2

♦ A 3

♣ 5 2

Shape 1552 2434 6322 4135

HCP 4 11 17 8

Losers 8 7 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♠
------	------------------	------	-----

Pass	1NT	Pass	2 ♠
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

2 ♠ by South

Board 306

South Deals
N-S Vul

♠ A K T 7 3
♥ A T 9 5
♦ Q 5
♣ Q 7

♠ 9 4

♥ Q J 8 7 4

♦ 9 7 4

♣ 8 6 2

N

W E

S

♠ J 6 5 2

♥ K 3 2

♦ 8 2

♣ J T 9 5

♠ Q 8

♥ 6

♦ A K J T 6 3

♣ A K 4 3

Shape 2533 4324 2164 5422
HCP 3 5 17 15
Losers 10 10 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	Pass	3 ♠	4 ♦
All Pass			
1. 16+ HCP			
4 ♦ by South			

Board 307

South Deals

E-W Vul

♠ J 9 8 7 4

♥ A J T

♦ 6

♣ K J 9 5

♠ 6 5 3

♥ K 9 5 4

♦ 9 5 4 2

♣ 8 4



♠ Q T

♥ Q 8 7 6

♦ Q T

♣ Q T 7 6 2

♠ A K 2

♥ 3 2

♦ A K J 8 7 3

♣ A 3

Shape 3442 2425 3262 5314

HCP 3 8 19 10

Losers 10 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 308

South Deals

Both Vul

♠ 5
♥ K Q T 8 6
♦ T 7 4 2
♣ Q J 3

♠ 9 6 4 2

♥ 9 7 2

♦ 6 5 3

♣ T 8 2

	N	
W		E
	S	

♠ 8 3

♥ 5 4 3

♦ K Q 9 8

♣ A 9 7 6

♠ A K Q J T 7

♥ A J

♦ A J

♣ K 5 4

Shape 4333 2344 6223 1543

HCP 0 9 23 8

Losers 12 8 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

2 ♣²1 ♣¹

3 ♠

All Pass

1. 16+ HCP

2. Reverse drury

3 ♠ by South

Board 309

South Deals

N-S Vul

♠ K Q J 6 2

♥ J T 6 3

♦ A K Q 3

♣ -

♠ T 8 4 3

♥ 7 5

♦ 7 6 2

♣ J 9 6 3

	N	
W		E
	S	

♠ A 7

♥ 9 8 4 2

♦ J T 8 4

♣ T 8 5

♠ 9 5

♥ A K Q

♦ 9 5

♣ A K Q 7 4 2

Shape 4234 2443 2326 5440

HCP 1 5 18 16

Losers 11 10 4 4

West

EPBot

1 ♠

2 ♥

All Pass

1. 16+ HCP

3 ♥ by West

North

EPBot

Pass

3 ♣

East

EPBot

Pass

3 ♥

South

*EPBot*1 ♣¹

2 ♣

Board 310
 South Deals
 E-W Vul

♠ T 8 3 2
 ♥ 8 5
 ♦ Q T 9 3
 ♣ 8 7 3

♠ 9 7 6 5
 ♥ 3
 ♦ J 8 6 5 2
 ♣ K 6 5



♠ A J 4
 ♥ A K T
 ♦ K
 ♣ A Q J T 4 2

♠ K Q
 ♥ Q J 9 7 6 4 2
 ♦ A 7 4
 ♣ 9

Shape 4153 2731 3316 4243
 HCP 4 12 22 2
 Losers 9 6 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	3♥	1♣ ¹
All Pass			4♣

1. 16+ HCP
2. artificial

4♣ by South

Board 311
 South Deals
 Both Vul

♠ Q J 3
 ♥ 8 5 4
 ♦ Q J 2
 ♣ A 7 6 2

♠ K 8 7 2
 ♥ 7 2
 ♦ T 9 7 5 4 3
 ♣ 9



♠ T 9 5
 ♥ Q J T 9 3
 ♦ A K 6
 ♣ T 8

♠ A 6 4
 ♥ A K 6
 ♦ 8
 ♣ K Q J 5 4 3

Shape 4261 3532 3316 3334
 HCP 3 10 17 10
 Losers 8 8 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1 ♦ ²	1 ♥	1 ♣ ¹
2 ♥	Pass	Pass	2 ♣
All Pass			3 ♣

1. 16+ HCP
 2. artificial

3 ♣ by South

Board 312

South Deals

None Vul

♠ A J 9 6 5

♥ 9 6 3 2

♦ 6 5

♣ 9 8

♠ Q 4

♥ -

♦ J 9 7 3 2

♣ J T 6 5 3 2

	N	
W		E
	S	

♠ T 3

♥ Q T 4

♦ A K T 8 4

♣ Q 7 4

♠ K 8 7 2

♥ A K J 8 7 5

♦ Q

♣ A K

Shape 2056 2353 4612 5422

HCP 4 11 20 5

Losers 8 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

2 ♥

Pass

3 ♣

Pass

3 ♥

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 313
 South Deals
 E-W Vul

♠ J 9 6 5 3
 ♥ K 6
 ♦ 8 7 3
 ♣ J T 5

♠ 4 2
 ♥ T 7 3
 ♦ 9 4

♣ A 8 7 6 3 2

N
 W E
 S

♠ A T 7
 ♥ Q 9 5 4
 ♦ K 2
 ♣ K Q 9 4

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

Shape 2326 3424 3460 5233
 HCP 4 14 17 5
 Losers 9 6 4 10

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

1. 16+ HCP
 2. artificial

3 ♥ by South

Board 314

South Deals

Both Vul

♠ T 9 6 4

♥ 6

♦ A T 5 2

♣ Q T 8 6

♠ 7

♥ 9 7 5 4

♦ K 8 3

♣ 9 7 5 4 3



♠ K J 8 5 3

♥ A

♦ Q J 7 6 4

♣ A 2

♠ A Q 2

♥ K Q J T 8 3 2

♦ 9

♣ K J

Shape 1435 5152 3712 4144

HCP 3 15 16 6

Losers 9 5 4 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♠ 2 ♥

3 ♠ Pass Pass 4 ♥

Pass Pass 4 ♠ Dbl

Pass 5 ♥ Dbl

All Pass

1. 16+ HCP

2. artificial

5 ♥ X by South

Board 315

South Deals
None Vul

♠ J 9 8 5 3
♥ A 8 5
♦ 9 8
♣ A Q J

♠ T
♥ Q J 6 3
♦ T 7
♣ 9 6 5 4 3 2

N
W E
S

♠ 6
♥ K T 4 2
♦ Q 6 4 2
♣ K T 8 7

♠ A K Q 7 4 2
♥ 9 7
♦ A K J 5 3
♣ -

Shape 1426 1444 6250 5323
HCP 3 8 17 12
Losers 8 7 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	Pass	Pass	2 ♦
Dbl	Pass	2 ♥	Pass
Pass	3 ♣		
All Pass			
1. 16+ HCP			
3 ♣ by South			

Board 316

South Deals

N-S Vul

♠ 6 5 2
 ♥ K 9 8 6
 ♦ J 8 6
 ♣ J T 9

♠ J 8 4

♥ J 4 3

♦ 9 7 4

♣ Q 8 7 3



♠ 3

♥ Q T 5 2

♦ A K Q T 2

♣ 5 4 2

♠ A K Q T 9 7

♥ A 7

♦ 5 3

♣ A K 6

Shape 3334 1453 6223 3433

HCP 4 11 20 5

Losers 11 6 4 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	3 ♠
------	------------------	-----	-----

Pass	4 ♦ ³	Pass	4 ♠
------	------------------	------	-----

All Pass

1. 16+ HCP

2. artificial

3. limit raise or better in !S

4 ♠ by South

Board 317

South Deals

Both Vul

♠ A K 4 3
♥ 9 7 6 5 4 3
♦ 8
♣ J 8

♠ J T 5 2

♥ Q J

♦ 7 6 5 3

♣ T 6 5



♠ 8 7 6

♥ 8 2

♦ T 4

♣ A K Q 7 3 2

♠ Q 9

♥ A K T

♦ A K Q J 9 2

♣ 9 4

Shape 4243 3226 2362 4612

HCP 4 9 19 8

Losers 11 7 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	3 ♦
------	------------------	------	-----

Pass	4 ♦		
------	-----	--	--

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 318

South Deals

None Vul

♠ 9 3 2

♥ 5 3

♦ T 7

♣ A Q 8 5 3 2

♠ Q T 8 7 6 5 4

♥ T 2

♦ 9 8

♣ J 9



♠ J

♥ K Q 9 6 4

♦ Q 4 3

♣ K 7 6 4

♠ A K

♥ A J 8 7

♦ A K J 6 5 2

♣ T

Shape 7222 1534 2461 3226

HCP 3 11 20 6

Losers 8 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♥

1 ♣¹
3 ♦

Pass

4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by North

Board 319

South Deals

N-S Vul

♠ J T 9 7 6

♥ Q J T 7

♦ A

♣ J T 2

♠ A 2

♥ 9 6 4 3

♦ 6 5 4 3

♣ 9 8 4

	N	
W		E
	S	

♠ K Q 8 5 4 3

♥ A 8 5 2

♦ 9

♣ Q 3

♠ -

♥ K

♦ K Q J T 8 7 2

♣ A K 7 6 5

Shape 2443 6412 0175 5413

HCP 4 11 16 9

Losers 10 6 3 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 2 ♠ 3 ♦

4 ♠ Pass Pass 5 ♦

All Pass

1. 16+ HCP

2. artificial

5 ♦ by North

Board 320

South Deals
E-W Vul

♠ T 7 6
♥ A 8 4
♦ 8 6 4 2
♣ K Q T

♠ 8 2
♥ J 7 6
♦ J 5
♣ J 9 8 6 5 4



♠ 4 3
♥ K 5 3 2
♦ T 9 7 3
♣ A 3 2

♠ A K Q J 9 5
♥ Q T 9
♦ A K Q
♣ 7

Shape 2326 2443 6331 3343
HCP 3 7 21 9
Losers 10 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Pass	2 ♠
Pass	3 ♣	Pass	3 ♠
Pass	4 ♠		
All Pass			
1. 16+ HCP			
2. artificial			
4 ♠ by South			

Board 321

South Deals

None Vul

♠ A Q 5
♥ K
♦ 8 7 5 4
♣ A Q T 9 2

♠ T 6 4 3
♥ Q T 9 8 7 2
♦ -
♣ 7 4 3

	N	
W		E
	S	

♠ 8 7 2
♥ J 4 3
♦ K 9 2
♣ J 8 6 5

♠ K J 9
♥ A 6 5
♦ A Q J T 6 3
♣ K

Shape 4603 3334 3361 3145

HCP 2 5 18 15

Losers 8 11 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	Pass	1♣ ¹
All Pass			2♦

1. 16+ HCP

2. artificial

2♦ by North

Board 322

South Deals

N-S Vul

♠ Q T 3
♥ J 8 7 4
♦ 4 2
♣ K 9 7 2

♠ K 5 2

♥ T 9 5 2

♦ T 6

♣ 6 5 4 3

	N	
W		E
	S	

♠ A 9 8 7 6

♥ 6

♦ A 7 5

♣ Q J T 8

♠ J 4

♥ A K Q 3

♦ K Q J 9 8 3

♣ A

Shape 3424 5134 2461 3424

HCP 3 11 20 6

Losers 10 7 3 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1♠

1♣¹

3♦

All Pass

1. 16+ HCP

2. artificial

3♦ by North

Board 323
 South Deals
 E-W Vul

♠ J 6 5 4
 ♥ A J T 9
 ♦ A Q 6 2
 ♣ 5

♠ 8
 ♥ Q 8 3 2
 ♦ J T 9 8 7
 ♣ 7 3 2



♠ 9 2
 ♥ 4
 ♦ K 5 4 3
 ♣ K J T 9 6 4

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

Shape 1453 2146 6403 4441
 HCP 3 7 18 12
 Losers 9 7 3 7

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

1. 16+ HCP
2. artificial

3 ♠ by South

Board 324

South Deals

Both Vul

♠ K Q 5 3
♥ 3
♦ K Q J 8 6
♣ J T 2

♠ T 7 2

♥ 8 4 2

♦ 9 5 3

♣ 9 6 5 3

	N	
W		E
	S	

♠ J 8

♥ Q 9 7

♦ T 4 2

♣ A K Q 8 7

♠ A 9 6 4

♥ A K J T 6 5

♦ A 7

♣ 4

Shape 3334 2335 4621 4153

HCP 0 12 16 12

Losers 12 7 5 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 2 ♦ 2 ♥

3 ♦ Pass Pass 3 ♥

All Pass

1. 16+ HCP

3 ♥ by South

Board 325
South Deals
N-S Vul

♠ A 8 6 5
♥ A Q 6
♦ 9 7 5 3 2
♣ 9

♠ J T 2
♥ 9 8 7
♦ J T 8 6 4
♣ J T



♠ K Q 9 7 4 3
♥ J 5 2
♦ K Q
♣ 7 5

♠ -
♥ K T 4 3
♦ A
♣ A K Q 8 6 4 3 2

Shape 3352 6322 0418 4351
HCP 3 11 16 10
Losers 11 7 2 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	1 ♠	1 ♣ ¹
All Pass			6 ♣
1. 16+ HCP			
6 ♣ by South			

Board 326

South Deals

E-W Vul

♠ K Q 2
♥ K Q 8
♦ A K 8 6 4
♣ 9 2

♠ J 8 3

♥ J T 9 6

♦ 7 3

♣ T 8 7 5



♠ 7 6 5

♥ 7 5 2

♦ Q J T 9 5 2

♣ Q

♠ A T 9 4

♥ A 4 3

♦ -

♣ A K J 6 4 3

Shape 3424 3361 4306 3352

HCP 2 5 16 17

Losers 11 9 5 5

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹1NT Pass 3 ♣² 4 ♣

All Pass

1. 16+ HCP

2. 1N-3C transfer to diamonds

4 ♣ by South

Board 327

South Deals

Both Vul

♠ 5
♥ A K J T 2
♦ K J 9 5
♣ K T 3

♠ 9 8 6 4

♥ 8

♦ T 8 3 2

♣ J 9 7 4



♠ T

♥ Q 9 7 6 5 4 3

♦ A Q

♣ 8 6 2

♠ A K Q J 7 3 2

♥ -

♦ 7 6 4

♣ A Q 5

Shape 4144 1723 7033 1543

HCP 1 8 16 15

Losers 10 7 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

4 ♠

Dbl

All Pass

1. 16+ HCP

4 ♠ X by South

Board 328

South Deals

None Vul

♠ T 7 5 2

♥ A 9 7 4

♦ A 8

♣ 9 8 2

♠ 9 8 4 3

♥ T 6 2

♦ Q J 7 3

♣ T 5



♠ A K J

♥ Q 8 5 3

♦ K T 9 4 2

♣ 3

♠ Q 6

♥ K J

♦ 6 5

♣ A K Q J 7 6 4

Shape 4342 3451 2227 4423

HCP 3 13 16 8

Losers 10 6 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♦

1 ♣¹
3 ♣

All Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Board 329

South Deals

E-W Vul

♠ A 6 5 2

♥ K T 8 5

♦ 9 6 2

♣ 8 2

♠ T 4

♥ 7 4

♦ J T 8 7 4

♣ J 7 6 3

	N	
W		E
	S	

♠ 3

♥ A J 9 3

♦ K 5 3

♣ Q T 9 5 4

♠ K Q J 9 8 7

♥ Q 6 2

♦ A Q

♣ A K

Shape 2254 1435 6322 4432

HCP 2 10 21 7

Losers 10 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♦

Pass

2 ♠

Pass

4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 330

South Deals

Both Vul

♠ A Q 8 5
♥ 6
♦ Q 5 2
♣ J T 5 4 2

♠ 6

♥ T 8 5

♦ J 9 7 4

♣ K 9 8 6 3

	N	
W		E
	S	

♠ J T 7 4

♥ Q 7 3

♦ K 8 6 3

♣ A 7

♠ K 9 3 2

♥ A K J 9 4 2

♦ A T

♣ Q

Shape 1345 4342 4621 4135

HCP 4 10 17 9

Losers 9 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

Pass	3 ♥	Pass	4 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 331

South Deals

None Vul

♠ 6 5 2
 ♥ Q J 4
 ♦ K T 6 5
 ♣ J 4 3

♠ J 9 4

♥ T 8 7 5 3 2

♦ 9 4 2

♣ 8



♠ 3

♥ 9 6

♦ A Q J 8 7

♣ K Q 7 6 2

♠ A K Q T 8 7

♥ A K

♦ 3

♣ A T 9 5

Shape 3631 1255 6214 3343

HCP 1 12 20 7

Losers 10 5 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2NT ³	3 ♠
------	------------------	------------------	-----

4 ♦	Pass	Pass	4 ♠
-----	------	------	-----

5 ♦	Pass	Pass	Dbl
-----	------	------	-----

All Pass

1. 16+ HCP

2. artificial

3. Unusual 2NT

5 ♦ X by West

Board 332

South Deals

N-S Vul

♠ Q 4 2
 ♥ Q J 9 6 4 2
 ♦ K 3
 ♣ A 8

♠ 3
 ♥ K 8
 ♦ 9 8 7 6
 ♣ T 9 6 5 4 2

	N	
W		E
	S	

♠ T 8 7
 ♥ A T 3
 ♦ J T 5 2
 ♣ Q J 7

♠ A K J 9 6 5
 ♥ 7 5
 ♦ A Q 4
 ♣ K 3

Shape 1246 3343 6232 3622

HCP 3 8 17 12

Losers 8 10 5 6

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

1. 16+ HCP

2. limit raise or better in !H

4 ♥ X by West

Board 333

South Deals

Both Vul

♠ 5 2
 ♥ K J T 7
 ♦ A K 7
 ♣ Q 8 7 4

♠ 6

♥ A 5 4

♦ T 9 3 2

♣ T 6 5 3 2

	N	
W		E
	S	

♠ J T 9 3

♥ Q 9 8 6 3

♦ J 6

♣ K 9

♠ A K Q 8 7 4

♥ 2

♦ Q 8 5 4

♣ A J

Shape 1345 4522 6142 2434

HCP 4 7 16 13

Losers 9 8 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♠
------	------------------	------	-----

Dbl	1NT	2 ♥	2 ♠
-----	-----	-----	-----

All Pass

1. 16+ HCP

2. artificial

2 ♠ by South

Board 334

South Deals

None Vul

♠ T 4
♥ Q T 9 6
♦ 9 8
♣ A J 8 3 2

♠ 9 8 7 6

♥ 5 4

♦ T 7 5

♣ K 9 7 5

	N	
W		E
	S	

♠ -

♥ A J 8 7 2

♦ A K 6 4

♣ Q T 6 4

♠ A K Q J 5 3 2

♥ K 3

♦ Q J 3 2

♣ -

Shape 4234 0544 7240 2425

HCP 3 14 16 7

Losers 10 5 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1♥

1♣¹
4♠

All Pass

1. 16+ HCP

2. artificial

4♠ by South

Board 335

South Deals

N-S Vul

♠ T 9 7
♥ T
♦ K 6 2
♣ Q T 9 8 5 3

♠ 8 6 5 3
♥ 8 6 4 3 2
♦ 7
♣ 7 4 2



♠ K Q J 4
♥ 5
♦ A Q T 9 8 3
♣ K 6

♠ A 2
♥ A K Q J 9 7
♦ J 5 4
♣ A J

Shape 4513 4162 2632 3136

HCP 0 15 20 5

Losers 10 4 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	2♦	1♣ ¹
Pass	4♥		3♥

All Pass

1. 16+ HCP

2. artificial

4♥ by South

Board 336

South Deals

E-W Vul

♠ A 6 4
♥ T 8 7 4
♦ A 4
♣ K 7 5 3

♠ Q J 5

♥ 9 6 5 2

♦ J 9 7 6 5

♣ 6

	N	
W		E
	S	

♠ 9 8 7 3 2
♥ A Q J
♦ Q 8 2
♣ T 4

♠ K T

♥ K 3

♦ K T 3

♣ A Q J 9 8 2

Shape 3451 5332 2236 3424

HCP 4 9 16 11

Losers 9 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♦

All Pass

2 ♣

1. 16+ HCP

2. artificial

2 ♦ by North

Board 337

South Deals

None Vul

♠ 9 5
♥ T 7 3
♦ A T 5
♣ A Q J 9 8

♠ 7 6 3

♥ -

♦ 8 7 6 4 2

♣ 6 5 4 3 2

	N	
W		E
	S	

♠ Q J T 4
♥ K 9 8 5
♦ Q J 3
♣ K T

♠ A K 8 2

♥ A Q J 6 4 2

♦ K 9

♣ 7

Shape 3055 4432 4621 2335

HCP 0 12 17 11

Losers 9 7 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

Pass	1NT	Pass	2 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

2 ♥ by South

Board 338

South Deals

N-S Vul

♠ 6 4
 ♥ A 9 4
 ♦ K J 7 6
 ♣ 6 5 3 2

♠ 8 7

♥ T 8 7

♦ 9 3 2

♣ K J T 8 4



♠ T 9 3

♥ K J 5 3 2

♦ T 8 4

♣ Q 9

♠ A K Q J 5 2

♥ Q 6

♦ A Q 5

♣ A 7

Shape 2335 3532 6232 2344

HCP 4 6 22 8

Losers 10 10 4 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Board 339

South Deals

E-W Vul

♠ K 4 3
 ♥ K J 4 3
 ♦ 9 8 6
 ♣ A 8 4

♠ 7 6

♥ T

♦ K J T 4 3 2

♣ 9 7 6 3

	N	
W		E
	S	

♠ T 9

♥ A 9 8 7 5

♦ Q 7 5

♣ J T 2

♠ A Q J 8 5 2

♥ Q 6 2

♦ A

♣ K Q 5

Shape 2164 2533 6313 3433

HCP 4 7 18 11

Losers 8 9 4 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Board 340

South Deals

Both Vul

♠ A 3 2
♥ K J 7 6 5
♦ -
♣ A K 8 5 4

♠ 9 8 7 5 4
♥ 8 4
♦ 7 6 3
♣ J T 7



♠ Q J
♥ Q T 9 2
♦ K T 4
♣ 9 6 3 2

♠ K T 6
♥ A 3
♦ A Q J 9 8 5 2
♣ Q

Shape 5233 2434 3271 3505
HCP 1 8 16 15
Losers 11 9 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♥	Pass	2 ♥	3 ♦
4 ♥			
All Pass			
1. 16+ HCP			
4 ♥ by West			

Board 341

South Deals

N-S Vul

♠ Q 6 4 3 2

♥ 7 5

♦ K T 9

♣ J 5 4

♠ J T 5

♥ Q T 4 3

♦ 7 3 2

♣ 7 3 2

	N	
W		E
	S	

♠ K 9 7

♥ 9 8 6 2

♦ 5

♣ A K Q 9 8

♠ A 8

♥ A K J

♦ A Q J 8 6 4

♣ T 6

Shape 3433 3415 2362 5233

HCP 3 12 19 6

Losers 11 6 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♣

1♣¹

3♦

All Pass

1. 16+ HCP

2. artificial

3♦ by North

Board 342

South Deals

E-W Vul

♠ A Q J 3

♥ 7 4

♦ A J 9 2

♣ A 5 4

♠ 9 8 6 5 4

♥ T 5 3

♦ Q 7 5

♣ T 7



♠ 7 2

♥ 8 6

♦ T 6 3

♣ K Q J 8 6 3

♠ K T

♥ A K Q J 9 2

♦ K 8 4

♣ 9 2

Shape 5332 2236 2632 4243

HCP 2 6 16 16

Losers 10 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1NT 3 ♥

Pass 4 ♥

Pass 4 ♥

All Pass

1. 16+ HCP

2. 1N-2S transfer to clubs

4 ♥ X by South

Board 343

South Deals

Both Vul

♠ 3
♥ K 9 8 5 3 2
♦ J 6 3 2
♣ 9 8

♠ 9 8 7 6 2

♥ -

♦ A 9 8 7

♣ 7 6 4 2

	N	
W		E
	S	

♠ Q J T 4

♥ Q 7 6 4

♦ K T 5 4

♣ 5

♠ A K 5

♥ A J T

♦ Q

♣ A K Q J T 3

Shape 5044 4441 3316 1642

HCP 4 8 24 4

Losers 8 7 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	3 ♣
------	------------------	------	-----

Pass	5 ♣	Pass	6 ♣
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

6 ♣ by South

Board 344

South Deals

None Vul

♠ 9
♥ K 6 5 4 2
♦ J 6 4 2
♣ J 6 4

♠ J T 5 4

♥ T 9 7

♦ 5 3

♣ T 9 7 2



♠ 8 6
♥ Q J 8 3
♦ T 9 8 7
♣ A K 5

♠ A K Q 7 3 2

♥ A

♦ A K Q

♣ Q 8 3

Shape 4324 2443 6133 1543

HCP 1 10 24 5

Losers 11 8 2 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Board 345

South Deals

E-W Vul

♠ A T 7 5 2

♥ A 7

♦ 8 2

♣ K 9 8 7

♠ 4 3

♥ Q 9 8 6 2

♦ T 6 5

♣ T 3 2

	N	
W		E
	S	

♠ K Q J 8

♥ J T 5 4

♦ 4 3

♣ A 5 4

♠ 9 6

♥ K 3

♦ A K Q J 9 7

♣ Q J 6

Shape 2533 4423 2263 5224

HCP 2 11 16 11

Losers 10 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹1 ♠ Pass 2 ♣² 2 ♦

2 ♠ 3 ♦ 3 ♠ 4 ♦

Dbl

All Pass

1. 16+ HCP

2. Reverse drury

4 ♦ X by South

Board 346

South Deals

Both Vul

♠ 7 2
 ♥ A 8 6 5 4 3
 ♦ A Q 8 7
 ♣ A

♠ T 8

♥ K T 7

♦ T 4 3 2

♣ 9 8 7 6



♠ J 6 5

♥ Q J 9

♦ K 9 5

♣ 5 4 3 2

♠ A K Q 9 4 3

♥ 2

♦ J 6

♣ K Q J T

Shape 2344 3334 6124 2641

HCP 3 7 16 14

Losers 10 10 4 5

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♥

2 ♥

4 ♥

All Pass

1. 16+ HCP

2. limit raise or better in !H

4 ♥ by West

Board 347

South Deals
None Vul

♠ K Q J 9 4
♥ Q 9 6
♦ T 9 3 2
♣ 7

♠ 7 5 3 2
♥ A T 5 4 3
♦ 8 4
♣ 8 5



♠ A T 6
♥ J 8 2
♦ K 7 6
♣ A T 4 3

♠ 8
♥ K 7
♦ A Q J 5
♣ K Q J 9 6 2

Shape 4522 3334 1246 5341
HCP 4 12 16 8
Losers 9 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

1 ♠
All Pass
1. 16+ HCP

2 ♥

2 ♠

2 ♠ by West

Board 348

South Deals

N-S Vul

♠ K Q T 7 4

♥ J 7 6 3

♦ 7

♣ T 8 6

♠ 9 5 3

♥ 8 2

♦ Q T 6 3 2

♣ 9 5 3

	N	
W		E
	S	

♠ A J 8 6 2

♥ A 5

♦ 9

♣ A Q J 7 4

♠ -

♥ K Q T 9 4

♦ A K J 8 5 4

♣ K 2

Shape 3253 5215 0562 5413

HCP 2 16 16 6

Losers 10 5 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1♠

1♣¹

2♥

4♠

All Pass

1. 16+ HCP

2. artificial

4♠ by East

Board 349

South Deals

Both Vul

♠ Q 3
♥ A 8 6 5 3
♦ J 3 2
♣ 5 4 2

♠ T 9 8 5 4

♥ 4

♦ 9 5

♣ K J 9 8 6

	N	
W		E
	S	

♠ K 7 2
♥ K 9 7 2
♦ 6 4
♣ A Q T 3

♠ A J 6

♥ Q J T

♦ A K Q T 8 7

♣ 7

Shape 5125 3424 3361 2533

HCP 4 12 17 7

Losers 8 7 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹
2 ♦

All Pass

1. 16+ HCP

2. artificial

2 ♦ by North

Board 350

South Deals

None Vul

♠ Q J 8 7 6 4

♥ 9 8 7 6

♦ -

♣ 8 4 3

♠ T 9

♥ Q J T 3 2

♦ T 7 4 3 2

♣ T

	N	
W		E
	S	

♠ A 3 2

♥ 5 4

♦ A Q 8 6 5

♣ A 5 2

♠ K 5

♥ A K

♦ K J 9

♣ K Q J 9 7 6

Shape 2551 3253 2236 6403

HCP 3 14 20 3

Losers 8 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹2 ♠ Pass 2NT² 3 ♣

Pass Pass 3 ♠ 4 ♣

Pass Pass 4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by West

Board 351

South Deals

N-S Vul

♠ A K 8 7

♥ T 9 4

♦ 9 6 3 2

♣ 9 4

♠ T 9 6 4

♥ J 8 6 2

♦ T 8

♣ J 3 2



♠ Q J 3

♥ Q 7 5 3

♦ A Q J 7 5

♣ 7

♠ 5 2

♥ A K

♦ K 4

♣ A K Q T 8 6 5

Shape 4423 3451 2227 4342

HCP 2 12 19 7

Losers 11 6 3 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♦

1 ♣¹
4 ♣

4 ♦

All Pass

1. 16+ HCP

2. artificial

4 ♦ by East

Board 352

South Deals

E-W Vul

♠ A Q 7 4 2

♥ A 8 6 3

♦ 9 8

♣ 5 4

♠ J 9 8 6

♥ Q J 5 2

♦ T 4

♣ T 8 2



♠ T 3

♥ K T 9 7

♦ J 2

♣ K Q 9 7 6

♠ K 5

♥ 4

♦ A K Q 7 6 5 3

♣ A J 3

Shape 4423 2425 2173 5422

HCP 4 9 17 10

Losers 10 7 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

Pass

1 ♣¹

2 ♦

All Pass

1. 16+ HCP

2 ♦ by South

Board 353

South Deals

None Vul

♠ A K 7
♥ J 7 6 5
♦ T 8 7 3
♣ 7 6

♠ T 5 4 3

♥ T 3 2

♦ 9 5 4 2

♣ 8 5



♠ J 9 8 2

♥ Q 8

♦ A K Q J

♣ 9 4 3

♠ Q 6

♥ A K 9 4

♦ 6

♣ A K Q J T 2

Shape 4342 4243 2416 3442

HCP 0 13 19 8

Losers 11 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♣

All Pass

1. 16+ HCP

2. artificial

2 ♣ by South

Board 354

South Deals

N-S Vul

♠ 5 4
 ♥ Q T 7
 ♦ J T 5 4 3
 ♣ K T 3

♠ T 9 8 2
 ♥ 6 2
 ♦ Q 2
 ♣ 9 8 7 5 4

	N	
W		E
	S	

♠ 7
 ♥ A K J 9 4
 ♦ A K 9 8
 ♣ J 6 2

♠ A K Q J 6 3
 ♥ 8 5 3
 ♦ 7 6
 ♣ A Q

Shape 4225 1543 6322 2353

HCP 2 16 16 6

Losers 10 6 6 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	1 ♥	1 ♠
------	------------------	-----	-----

Pass	2 ♠	3 ♦	3 ♠
------	-----	-----	-----

4 ♦

All Pass

1. 16+ HCP

2. artificial

4 ♦ by East

Board 355

South Deals

E-W Vul

♠ A 8 5 4 3

♥ J 6 5 3 2

♦ 6 5

♣ T

♠ T 9 7 6

♥ 9 4

♦ J 9 7 3

♣ 9 5 3



♠ K Q J

♥ K Q T 8

♦ A 4 2

♣ 6 4 2

♠ 2

♥ A 7

♦ K Q T 8

♣ A K Q J 8 7

Shape 4243 3433 1246 5521

HCP 1 15 19 5

Losers 11 7 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1NT

1 ♣¹

2 ♥

3 ♣

3 ♠

2 ♣

All Pass

4 ♣

1. 16+ HCP

2. artificial

4 ♣ by South

Board 356

South Deals

Both Vul

♠ K J 8 5 4

♥ Q 5 4

♦ -

♣ K Q J T 5

♠ 9 6 2

♥ J 9 8 7 2

♦ 5

♣ 8 7 3 2



♠ Q T 7 3

♥ A T 3

♦ J 8 7 3

♣ 6 4

♠ A

♥ K 6

♦ A K Q T 9 6 4 2

♣ A 9

Shape 3514 4342 1282 5305

HCP 1 7 20 12

Losers 10 9 2 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

All Pass

1. 16+ HCP

5 ♦ by South

1 ♣¹

5 ♦

Board 357

South Deals

N-S Vul

♠ K J 3 2
♥ 3
♦ 9
♣ K Q J T 7 3 2

♠ T 9 7 4

♥ Q 7

♦ J 8 5 4

♣ 8 6 4

W N E S

♠ A Q 8

♥ A K J T 9 8 4 2

♦ A

♣ 5

Shape 4243 2272 3811 4117

HCP 3 9 18 10

Losers 11 6 3 5

♠ 6 5
♥ 6 5
♦ K Q T 7 6 3 2
♣ A 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♣

Pass

Pass

1 ♣¹

4 ♥

All Pass

1. 16+ HCP

4 ♥ by South

Board 358

South Deals

E-W Vul

♠ 8 6 4 3

♥ A K 9

♦ K 8 5 2

♣ Q 5

♠ T 9 5

♥ Q T 4 2

♦ Q T 6 3

♣ T 7



♠ A J 7 2

♥ J 7 6 3

♦ 7 4

♣ 9 8 2

♠ K Q

♥ 8 5

♦ A J 9

♣ A K J 6 4 3

Shape 3442 4423 2236 4342

HCP 4 6 18 12

Losers 9 10 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♣

All Pass

1. 16+ HCP

2. artificial

2 ♣ by South

Board 359

South Deals

Both Vul

♠ K J 8 7
♥ A Q J T 5
♦ 6 2
♣ 7 2

♠ Q T 6 5 3

♥ 8 6

♦ T 7 4

♣ T 4 3



♠ A 4 2
♥ K 9 7 4 2
♦ J 9 5
♣ K 5

♠ 9

♥ 3

♦ A K Q 8 3

♣ A Q J 9 8 6

Shape 5233 3532 1156 4522

HCP 2 11 16 11

Losers 10 8 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♥	Pass	2 ♣ ²	3 ♣
-----	------	------------------	-----

Pass	Pass	3 ♥	4 ♣
------	------	-----	-----

4 ♥			
-----	--	--	--

All Pass

1. 16+ HCP

2. Reverse drury

4 ♥ by West

Board 360

South Deals
None Vul

♠ K 8
♥ Q 9 4 2
♦ Q 9 5 3
♣ 9 8 5

♠ J T 9 7 4 3 2
♥ 7 6 5
♦ J 6
♣ T



♠ A 5
♥ A K J 8
♦ K T 8 7 4
♣ 7 3

♠ Q 6
♥ T 3
♦ A 2
♣ A K Q J 6 4 2

Shape 7321 2452 2227 2443
HCP 2 15 16 7
Losers 9 6 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	2 ♦	3 ♣
3 ♦	4 ♠		
All Pass			
1. 16+ HCP			
2. artificial			
4 ♠ by North			

Board 361

South Deals

E-W Vul

♠ A 7 6
♥ K J 7 6 2
♦ 8 7 2
♣ 6 5

♠ T 8 5 3 2

♥ 8 3

♦ J 5 4

♣ Q 7 3

	N	
W		E
	S	

♠ K Q J 9 4

♥ A 9

♦ 3

♣ K T 9 8 4

♠ -

♥ Q T 5 4

♦ A K Q T 9 6

♣ A J 2

Shape 5233 5215 0463 3532

HCP 3 13 16 8

Losers 10 5 4 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♥ Pass 1 ♠ 2 ♦

Pass Pass 2 ♠ 3 ♦

3 ♠ 4 ♦ 4 ♠

All Pass

1. 16+ HCP

4 ♠ by East

Board 362

South Deals
Both Vul

♠ K 5 3
♥ T
♦ Q T 9 3 2
♣ K 6 3 2

♠ Q T 8 6 4
♥ 9 8 2
♦ 4
♣ T 9 8 4

N
W E
S

♠ A J 2
♥ Q 5 3
♦ J 8 7 6 5
♣ 7 5

♠ 9 7
♥ A K J 7 6 4
♦ A K
♣ A Q J

Shape 5314 3352 2623 3154
HCP 2 8 22 8
Losers 9 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♦	Pass	2 ♦	3 ♥
Pass	4 ♥		
All Pass			
1. 16+ HCP			
4 ♥ by South			

Board 363

South Deals
None Vul

♠ Q J T 4 2
♥ K Q 4
♦ T 7
♣ 4 3 2

♠ 8 6 3
♥ A 8 7 5 3
♦ 9 2
♣ T 9 7



♠ A 9
♥ 6
♦ A K J 8 4 3
♣ A Q 6 5

♠ K 7 5
♥ J T 9 2
♦ Q 6 5
♣ K J 8

Shape 3523 3433 2164 5323
HCP 4 10 18 8
Losers 10 9 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♥	2 ♠	1 ♣ ¹
All Pass			3 ♦
1. 16+ HCP			
3 ♦ by South			

Board 364

South Deals

N-S Vul

♠ A Q 5
♥ 6
♦ K Q J 7 5
♣ J T 9 8

♠ T 3 2

♥ Q J 9 4 2

♦ T 3 2

♣ 4 3

	N	
W		E
	S	

♠ J 8 6 4

♥ A K T 8 3

♦ 9 8 6

♣ 6

♠ K 9 7

♥ 7 5

♦ A 4

♣ A K Q 7 5 2

Shape 3532 4531 3226 3154

HCP 3 8 16 13

Losers 10 8 5 6

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ Pass 1 ♥ 2 ♣

Pass Pass 2 ♦ 3 ♣

Dbl

All Pass

1. 16+ HCP

3 ♣X by South

Board 365

South Deals

Both Vul

♠ A J 9 8 6 4
♥ Q 2
♦ T 9 6 4 3
♣ -

♠ 3 2
♥ J 8 7 5 4
♦ 8 5
♣ K T 9 3



♠ Q 7 5
♥ T 9 3
♦ K Q J 7 2
♣ 8 7

♠ K T
♥ A K 6
♦ A
♣ A Q J 6 5 4 2

Shape 2524 3352 2317 6250
HCP 4 8 21 7
Losers 9 8 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Pass	3 ♠	4 ♣
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 366

South Deals

None Vul

♠ Q 2
 ♥ Q 8 4 3
 ♦ 6 3 2
 ♣ Q 9 7 2

♠ J T 9 5

♥ 5

♦ J 9 7

♣ J 8 5 4 3

	N	
W		E
	S	

♠ 4 3

♥ K J T 9 7 6 2

♦ T

♣ A K 6

♠ A K 8 7 6

♥ A

♦ A K Q 8 5 4

♣ T

Shape 4135 2713 5161 2434

HCP 3 11 20 6

Losers 10 6 2 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	1 ♥	2 ♠
Pass	4 ♠	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 367

South Deals

N-S Vul

♠ 6
♥ Q 9 2
♦ J 9 6
♣ Q T 9 7 6 4

♠ T 7

♥ 7 6 4 3

♦ T 8 4 3

♣ K 5 3

	N	
W		E
	S	

♠ K 5 3

♥ J T 8

♦ K Q 5 2

♣ J 8 2

♠ A Q J 9 8 4 2

♥ A K 5

♦ A 7

♣ A

Shape 2443 3343 7321 1336

HCP 3 10 22 5

Losers 10 9 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹
4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 368
South Deals
E-W Vul

♠ A K 5
♥ A 6 3 2
♦ J 3
♣ A Q 7 3

♠ T 9 7 6 4 2
♥ T
♦ 9 8 5
♣ 8 6 2

N
W E
S

♠ 8 3
♥ Q 7 5 4
♦ T 6
♣ K J T 9 5

♠ Q J
♥ K J 9 8
♦ A K Q 7 4 2
♣ 4

Shape 6133 2425 2461 3424
HCP 0 6 16 18
Losers 10 8 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1NT	Pass	Pass	2 ♦
Pass	3 ♦		
All Pass			
1. 16+ HCP			
3 ♦ by South			

Board 369

South Deals

None Vul

♠ J T 9
♥ J 9 5 4 2
♦ K 9 3
♣ 3 2

♠ 8 7 2

♥ Q

♦ Q 8 7 4 2

♣ T 9 7 6

	N	
W		E
	S	

♠ A 6 5 3

♥ 8 7 6

♦ A J T 6 5

♣ A

♠ K Q 4

♥ A K T 3

♦ -

♣ K Q J 8 5 4

Shape 3154 4351 3406 3532

HCP 4 13 18 5

Losers 9 7 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	2♦	1♣ ¹
All Pass			3♣

1. 16+ HCP

2. artificial

3♣ by South

Board 370

South Deals

N-S Vul

♠ 4 3
♥ T 5 2
♦ K Q 4
♣ A J 5 4 2

♠ J 8 6 2

♥ 4

♦ J T 7 5

♣ Q 9 8 7

	N	
W		E
	S	

♠ K Q T 9 7 5

♥ Q 7 6

♦ 8 6 3

♣ T

♠ A

♥ A K J 9 8 3

♦ A 9 2

♣ K 6 3

Shape 4144 6331 1633 2335

HCP 4 7 19 10

Losers 9 7 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♠

1♣¹

3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 371

South Deals

E-W Vul

♠ Q 7 4 2
♥ T
♦ K T 7 5 4 3
♣ 3 2

♠ T 9 6 3

♥ J 5

♦ 8 6 2

♣ Q 7 5 4

	N	
W		E
	S	

♠ K J

♥ 9 6

♦ Q J

♣ A K J T 9 8 6

♠ A 8 5

♥ A K Q 8 7 4 3 2

♦ A 9

♣ -

Shape 4234 2227 3820 4162

HCP 3 15 17 5

Losers 10 6 3 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♣

1♣¹
4♥

Dbl

All Pass

1. 16+ HCP

2. artificial

4♥X by South

Board 372

South Deals

Both Vul

♠ T 9 8

♥ 7

♦ K 7 4

♣ Q J 9 8 6 2

♠ J 5 4

♥ Q 8 5 3

♦ T 8 3 2

♣ 4 3



♠ K Q 3 2

♥ 6 4

♦ A J 6 5

♣ K T 7

♠ A 7 6

♥ A K J T 9 2

♦ Q 9

♣ A 5

Shape 3442 4243 3622 3136

HCP 3 13 18 6

Losers 10 7 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 373

South Deals

N-S Vul

♠ T 8 4 3
 ♥ T 7
 ♦ A K Q 8
 ♣ 5 4 3

♠ K 9 6

♥ J 9 8 4

♦ 7 5 3

♣ 8 6 2

	N	
W		E
	S	

♠ A 5 2

♥ 2

♦ J T 9 6 4

♣ K Q T 9

♠ Q J 7

♥ A K Q 6 5 3

♦ 2

♣ A J 7

Shape 3433 3154 3613 4243

HCP 4 10 17 9

Losers 11 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

Pass	3 ♥	Pass	4 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 374

South Deals

E-W Vul

♠ A 8 5 2

♥ 9

♦ A 7 4 2

♣ K J 7 2

♠ J 4

♥ J T 7 3

♦ 9 8 5 3

♣ 9 8 5

	N	
W		E
	S	

♠ K T 9 7 3

♥ 8 5

♦ T 6

♣ A Q 6 3

♠ Q 6

♥ A K Q 6 4 2

♦ K Q J

♣ T 4

Shape 2443 5224 2632 4144

HCP 2 9 17 12

Losers 11 7 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

3 ♥³

4 ♠

All Pass

1 ♦²

Pass

5 ♥

1 ♠

3 ♠

Dbl

1 ♣¹

2 ♥

4 ♥

1. 16+ HCP

2. artificial

3. limit raise or better in !S

5 ♥X by South

Board 375

South Deals

Both Vul

♠ K Q J 9 4 3

♥ T

♦ T 6 5

♣ Q J 3

♠ T 7 6 2

♥ A 8 7 6

♦ 9 8

♣ T 9 6

	N	
W		E
	S	

♠ A 8 5

♥ 5 3

♦ 7 3 2

♣ A K 8 4 2

♠ -

♥ K Q J 9 4 2

♦ A K Q J 4

♣ 7 5

Shape 4423 3235 0652 6133

HCP 4 11 16 9

Losers 10 8 3 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

2 ♠ Pass Pass 3 ♥

Pass Pass 3 ♠ 4 ♥

All Pass

1. 16+ HCP

4 ♥ by South

Board 376

South Deals
None Vul

♠ A K J 9 6
♥ Q
♦ Q 7 5
♣ Q 7 6 4

♠ 8 4
♥ T 8 7 6 3
♦ J T 6 4
♣ T 3



♠ Q T 5 3 2
♥ 9
♦ K 8 2
♣ K 9 5 2

♠ 7
♥ A K J 5 4 2
♦ A 9 3
♣ A J 8

Shape 2542 5134 1633 5134
HCP 1 8 17 14
Losers 10 7 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	4 ♠	1 ♣ ¹
All Pass			
1. 16+ HCP			
4 ♠ by West			

Board 377

South Deals

E-W Vul

♠ A 9 5
♥ K Q 9 3
♦ T 6 2
♣ J 8 6

♠ T 8 7 2
♥ A 7 6 4 2
♦ 7 5 3
♣ 5



♠ Q J 6 4
♥ J 8
♦ Q 9 8 4
♣ 9 7 3

♠ K 3
♥ T 5
♦ A K J
♣ A K Q T 4 2

Shape 4531 4243 2236 3433

HCP 4 6 20 10

Losers 9 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2NT
------	------------------	------	-----

Pass	3 ♦	Pass	3 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 378

South Deals

Both Vul

♠ 9 6 3 2
♥ Q 9 6
♦ 2
♣ A Q J 8 6

♠ K T 7

♥ J 7 5

♦ 7 3

♣ T 7 5 3 2



♠ Q
♥ A K T 8 4 3
♦ Q T 8 4
♣ 9 4

♠ A J 8 5 4

♥ 2

♦ A K J 9 6 5

♣ K

Shape 3325 1642 5161 4315

HCP 4 11 16 9

Losers 10 6 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♥	2 ♠
------	------------------	-----	-----

Pass	3 ♠	Pass	4 ♠
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 379

South Deals

None Vul

♠ A Q J T 5 2

♥ 7 2

♦ K Q 9 4

♣ 3

♠ 7 4

♥ J 6

♦ T 8 7 6 5 3 2

♣ 9 8

	N	
W		E
	S	

♠ K 8 6 3

♥ K Q T 9 5

♦ J

♣ Q T 4

♠ 9

♥ A 8 4 3

♦ A

♣ A K J 7 6 5 2

Shape 2272 4513 1417 6241

HCP 1 11 16 12

Losers 9 6 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♣²1 ♣¹

3 ♣

4 ♠

All Pass

1. 16+ HCP

2. Reverse drury

4 ♠ by West

Board 380

South Deals
N-S Vul

♠ K 6 3
♥ A K Q J 8 5
♦ T 8
♣ J 8

♠ J 9 7 4 2
♥ 7 3
♦ 6 5 3
♣ 7 5 4

N
W E
S

♠ A Q 8 5
♥ 9 6 2
♦ 7 2
♣ 9 6 3 2

♠ T
♥ T 4
♦ A K Q J 9 4
♣ A K Q T

Shape 5233 4324 1264 3622
HCP 1 6 19 14
Losers 11 9 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♥	Pass	Pass	3 ♦
3 ♥	Pass	Pass	4 ♦
Pass	Pass	4 ♥	Dbl
All Pass			
1. 16+ HCP			
4 ♥X by West			

Board 381

South Deals

Both Vul

♠ 8 7 4
 ♥ Q J 9 3
 ♦ A 9 4
 ♣ J 6 5

♠ 9 5 3

♥ 8 2

♦ K J 7 6

♣ 9 7 4 3



♠ T

♥ K T 6 4

♦ Q T 5 3 2

♣ K T 8

♠ A K Q J 6 2

♥ A 7 5

♦ 8

♣ A Q 2

Shape 3244 1453 6313 3433

HCP 4 8 20 8

Losers 10 7 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	3 ♠	Pass	4 ♠
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 382

South Deals

None Vul

♠ A 8

♥ K Q 9 8 7 4 2

♦ T 9

♣ J 3

♠ K 7 5 2

♥ T 6 5

♦ 5 3

♣ 9 7 6 4

	N	
W		E
	S	

♠ T 9 6 4

♥ A J 3

♦ A 8 6 4 2

♣ 5

♠ Q J 3

♥ -

♦ K Q J 7

♣ A K Q T 8 2

Shape 4324 4351 3046 2722

HCP 3 9 18 10

Losers 10 8 3 6

West

EPBot

3 ♥

Pass

All Pass

1. 16+ HCP

North

EPBot

Pass

5 ♣

East

EPBot

Pass

South

*EPBot*1 ♣¹

4 ♣

5 ♣ by South

Board 383

South Deals

N-S Vul

♠ A Q T 9 2

♥ K 7 3

♦ 5 3 2

♣ Q 6

♠ J 8 7 5

♥ 8 5 4

♦ 9 6

♣ 8 7 4 3

	N	
W		E
	S	

♠ K 6 4 3

♥ T 6

♦ J T

♣ A K J 9 2

♠ -

♥ A Q J 9 2

♦ A K Q 8 7 4

♣ T 5

Shape 4324 4225 0562 5332

HCP 1 12 16 11

Losers 11 7 3 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♠

Pass

2 ♣²

2 ♥

2 ♠

3 ♥

3 ♠

4 ♥

Dbl

All Pass

1. 16+ HCP

2. Reverse drury

4 ♥ X by South

Board 384

South Deals

E-W Vul

♠ A 5 4
♥ 2
♦ K 6 4
♣ Q J 8 6 4 3

♠ 6 3

♥ Q J 9 6 5 4 3

♦ 8 7

♣ 7 2



♠ T 9 8 7
♥ A T 8 7
♦ 3
♣ A K T 5

♠ K Q J 2

♥ K

♦ A Q J T 9 5 2

♣ 9

Shape 2722 4414 4171 3136

HCP 3 11 16 10

Losers 8 7 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	Pass	1♣ ¹
------	-----------------	------	-----------------

Pass	4♥		2♦
------	----	--	----

All Pass

1. 16+ HCP

2. artificial

4♥ by North

Board 385

South Deals

None Vul

♠ J 5
♥ 8 4
♦ A Q J 9
♣ Q T 8 4 2

♠ K 8 6 3

♥ J 9 5 2

♦ 6 2

♣ 7 6 5

	N	
W		E
	S	

♠ Q 7 4 2

♥ -

♦ T 8 5 3

♣ A K J 9 3

♠ A T 9

♥ A K Q T 7 6 3

♦ K 7 4

♣ -

Shape 4423 4045 3730 2245

HCP 4 10 16 10

Losers 10 6 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	1 ♥
------	------------------	------	-----

Pass	3 ♥	Pass	4 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 386
 South Deals
 N-S Vul

♠ A Q 2
 ♥ Q T 7 4
 ♦ A Q 2
 ♣ 6 5 3

♠ 9 3
 ♥ K 9 8 5
 ♦ T 9 8 5 3
 ♣ 8 7



♠ T 7 6 5 4
 ♥ J 3 2
 ♦ K J 4
 ♣ J 2

♠ K J 8
 ♥ A 6
 ♦ 7 6
 ♣ A K Q T 9 4

Shape 2452 5332 3226 3433
 HCP 3 6 17 14
 Losers 9 10 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Dbl	Pass	1 ♠	2 ♣
-----	------	-----	-----

Pass	Pass	2 ♠	3 ♣
------	------	-----	-----

All Pass

1. 16+ HCP

3 ♣ by South

Board 387
 South Deals
 E-W Vul

♠ A T 4
 ♥ T 9 3
 ♦ A T 6 3
 ♣ 7 6 4

♠ J 8 6 2
 ♥ 6 5
 ♦ Q J 8 4 2
 ♣ T 9



♠ Q 9 7 5 3
 ♥ K J 7 4 2
 ♦ K 7
 ♣ J

♠ K
 ♥ A Q 8
 ♦ 9 5
 ♣ A K Q 8 5 3 2

Shape 4252 5521 1327 3343
 HCP 4 10 18 8
 Losers 9 6 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	1 ♠	2 ♣
2 ♠	Pass	Pass	3 ♣

All Pass

1. 16+ HCP
2. artificial

3 ♣ by South

Board 388

South Deals
Both Vul

♠ Q J 6
♥ K Q J 7 2
♦ J 5
♣ 6 5 4

♠ 9 8 7 3 2
♥ 9 6 5 3
♦ T 6 4 2
♣ -



♠ T 4
♥ A T 8
♦ K Q 9 7
♣ T 9 7 2

♠ A K 5
♥ 4
♦ A 8 3
♣ A K Q J 8 3

Shape 5440 2344 3136 3523
HCP 0 9 21 10
Losers 9 8 4 8

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

- 1. 16+ HCP
- 2. Reverse drury
- 3 ♣X by South

Board 389

South Deals

N-S Vul

♠ 5
 ♥ Q T 8 4
 ♦ A Q T 8 6
 ♣ 4 3 2

♠ 9 6 3 2

♥ 9 7 6 5

♦ 4 3

♣ A 8 5



♠ J 7
 ♥ K 3
 ♦ K J 9 7 5 2
 ♣ 9 7 6

♠ A K Q T 8 4

♥ A J 2

♦ -

♣ K Q J T

Shape 4423 2263 6304 1453

HCP 4 8 20 8

Losers 10 8 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♦	Pass	2 ♦	3 ♠
-----	------	-----	-----

Pass	4 ♦ ²	Dbl	5 ♦
------	------------------	-----	-----

Pass	5 ♠ ³	Pass	6 ♠
------	------------------	------	-----

All Pass

1. 16+ HCP

2. limit raise or better in !S

3. 1 out of 4

6 ♠ by South

Board 390

South Deals
E-W Vul

♠ 8 2
♥ K J 4
♦ A 3
♣ J 9 8 5 4 2

♠ 9 5 4
♥ A T 9 8 7 5 2
♦ 6 4
♣ 3

N
W E
S

♠ 6 3
♥ 6 3
♦ K Q J 8 7 5 2
♣ T 6

♠ A K Q J T 7
♥ Q
♦ T 9
♣ A K Q 7

Shape 3721 2272 6124 2326
HCP 4 6 21 9
Losers 8 7 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

Pass 4♥

All Pass

1. 16+ HCP

4♥ by North

Board 391

South Deals

Both Vul

♠ A K 8 2

♥ 9

♦ A T 6 4

♣ K 9 8 5

♠ T 7 5 4 3

♥ T 7 6 5 4

♦ 2

♣ 7 3



♠ Q 9 6

♥ J

♦ J 9 7 5 3

♣ T 6 4 2

♠ J

♥ A K Q 8 3 2

♦ K Q 8

♣ A Q J

Shape 5512 3154 1633 4144

HCP 0 4 22 14

Losers 9 9 3 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 392

South Deals

None Vul

♠ K J
♥ K 9 7 5 3
♦ A J 2
♣ K 7 2

♠ T 9 4
♥ Q T 8 4 2
♦ T 6 5 4
♣ 9

	N	
W		E
	S	

♠ A Q 8 7 5 2
♥ 6
♦ 8 7 3
♣ 8 4 3

♠ 6 3
♥ A J
♦ K Q 9
♣ A Q J T 6 5

Shape 3541 6133 2236 2533

HCP 2 6 17 15

Losers 9 8 5 7

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

1. 16+ HCP

3 ♣X by South

Board 393

South Deals
E-W Vul

♠ 5 3
♥ 2
♦ A K J T 8 7 6
♣ T 8 7

♠ T 9 2
♥ A 6 4
♦ 4 3 2
♣ 9 6 5 2

N
W E
S

♠ 6
♥ Q J T 8 7 5 3
♦ 9
♣ A J 4 3

♠ A K Q J 8 7 4
♥ K 9
♦ Q 5
♣ K Q

Shape 3334 1714 7222 2173
HCP 4 8 20 8
Losers 11 6 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3♦	Pass	Pass	1♣ ¹
All Pass			4♠
1. 16+ HCP			

4♠ by South

Board 394

South Deals

Both Vul

♠ K J T 8 6 3

♥ A Q 6

♦ 9 7

♣ K 2

♠ Q 7 4

♥ J T 5

♦ T 8 3 2

♣ J 8 6



♠ 9

♥ 9 8 4 3 2

♦ J

♣ A Q T 9 7 5

♠ A 5 2

♥ K 7

♦ A K Q 6 5 4

♣ 4 3

Shape 3343 1516 3262 6322

HCP 4 7 16 13

Losers 11 6 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

2 ♠

All Pass

1. 16+ HCP

3 ♦ by South

1 ♣¹

2 ♦

Pass

3 ♦

Pass

Board 395

South Deals
None Vul

♠ 6 4
♥ K Q T 4 2
♦ A K J
♣ J 5 3

♠ J 9 7 5 3 2
♥ J 7 6
♦ 9
♣ 9 7 4



♠ K Q T 8
♥ A
♦ Q 8
♣ A K Q T 8 6

Shape 6313 1471 4126 2533
HCP 2 4 20 14
Losers 10 7 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹

1 ♥
All Pass
1. 16+ HCP

Pass 4 ♥

4 ♥ by West

Board 396

South Deals

N-S Vul

♠ Q 8 3 2
♥ T
♦ 7 2
♣ A K Q 9 6 2

♠ 5
♥ 9 8 5 3 2
♦ Q T 9 6 4 3
♣ J



♠ T 7
♥ K Q 6
♦ K J 8 5
♣ 8 5 4 3

♠ A K J 9 6 4
♥ A J 7 4
♦ A
♣ T 7

Shape 1561 2344 6412 4126

HCP 3 9 17 11

Losers 7 8 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

2 ♣	Pass	3 ♣	3 ♠
-----	------	-----	-----

4 ♣	Pass	Pass	4 ♠
-----	------	------	-----

Dbl

All Pass

1. 16+ HCP

4 ♠ X by South

Board 397

South Deals

Both Vul

♠ T 6
♥ K J 9 6
♦ T 9 2
♣ A 7 5 2

♠ 9 8 5 3

♥ 8 7 3

♦ 5 4 3

♣ J 9 4



♠ A Q J 7 4 2

♥ T

♦ 6

♣ K Q 8 6 3

♠ K

♥ A Q 5 4 2

♦ A K Q J 8 7

♣ T

Shape 4333 6115 1561 2434

HCP 1 12 19 8

Losers 12 4 3 9

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

1. 16+ HCP

2. artificial

4 ♦ by North

Board 398

South Deals
None Vul

♠ 9 5 2
♥ Q J 4
♦ A Q J 9 8 6 4
♣ -

♠ T 6
♥ A T 8 6 5 3
♦ T 7
♣ 9 4 2



♠ K J 4 3
♥ K 9 7 2
♦ 5
♣ J T 8 3

♠ A Q 8 7
♥ -
♦ K 3 2
♣ A K Q 7 6 5

Shape 2623 4414 4036 3370
HCP 4 8 18 10
Losers 9 8 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
3 ♦	Pass	Pass	4 ♣
Pass	5 ♣		
All Pass			
1. 16+ HCP			
5 ♣ by South			

Board 399

South Deals

N-S Vul

♠ A K
♥ A 9
♦ J 6 5 4
♣ T 9 8 6 5

♠ 7 6 2
♥ K 5 4 3 2
♦ T 8 7 2
♣ J



♠ Q T 9 8 5 4 3
♥ J 8
♦ A 9 3
♣ 7

♠ J
♥ Q T 7 6
♦ K Q
♣ A K Q 4 3 2

Shape 3541 7231 1426 2245

HCP 4 7 17 12

Losers 9 7 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	3♠	1♣ ¹
Pass	Dbl		Pass

All Pass

1. 16+ HCP

2. artificial

3♠X by East

Board 400

South Deals

E-W Vul

♠ K 5
♥ K J T 7 6 3
♦ A K 7
♣ T 8

♠ T 9 7 4

♥ Q 8 4

♦ T 6 4 2

♣ 7 3



♠ 6 3
♥ A 9 5 2
♦ Q 9 8 3
♣ 5 4 2

♠ A Q J 8 2

♥ -

♦ J 5

♣ A K Q J 9 6

Shape 4342 2443 5026 2632

HCP 2 6 18 14

Losers 10 9 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♥	Pass	Pass	1 ♠
-----	------	------	-----

2 ♥	2 ♠	3 ♥	4 ♠
-----	-----	-----	-----

All Pass

1. 16+ HCP

4 ♠ by South

Board 401
 South Deals
 None Vul

♠ 7 5 2
 ♥ K 9 8 4
 ♦ T 3
 ♣ Q J 8 7

♠ Q 9 8 6
 ♥ 7 6
 ♦ J 6 2
 ♣ T 9 5 3

	N	
W		E
	S	

♠ A J T
 ♥ 3
 ♦ K Q 9 8 4
 ♣ A 6 4 2

♠ K 4 3
 ♥ A Q J T 5 2
 ♦ A 7 5
 ♣ K

Shape 4234 3154 3631 3424
 HCP 3 14 17 6
 Losers 10 6 6 9

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

- 16+ HCP
- artificial

3 ♥ by South

Board 402

South Deals

N-S Vul

♠ J 5 4 2

♥ J

♦ 4 2

♣ A Q T 9 8 4

♠ 7 6

♥ T 9 4 3

♦ K T 9 6

♣ J 7 6



♠ T

♥ A 8 6 5 2

♦ A Q 8 5 3

♣ 5 3

♠ A K Q 9 8 3

♥ K Q 7

♦ J 7

♣ K 2

Shape 2443 1552 6322 4126

HCP 4 10 18 8

Losers 10 6 4 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♥ 1 ♠

Pass Pass 2 ♦ 3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 403
South Deals
E-W Vul

♠ 9 8 6 3
♥ Q T 6 3
♦ A 6 3
♣ T 7

♠ 7 2
♥ 7 5 4
♦ 4 2
♣ K 9 8 5 3 2

N
W E
 S

♠ A
♥ 8 2
♦ K Q 9 8 7 5
♣ Q J 6 4

♠ K Q J T 5 4
♥ A K J 9
♦ J T
♣ A

Shape 2326 1264 6421 4432
HCP 3 12 19 6
Losers 9 5 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	2 ♦	2 ♠
All Pass			
1. 16+ HCP			
2. artificial			

2 ♠ by South

Board 404

South Deals

Both Vul

♠ A Q 9 3 2

♥ Q J 8

♦ J T 8 7

♣ 9

♠ T

♥ T 7 6 5 3 2

♦ 9 5

♣ 7 6 4 2

	N	
W		E
	S	

♠ 8 7 6 5 4

♥ K 9 4

♦ K Q 3 2

♣ 5

♠ K J

♥ A

♦ A 6 4

♣ A K Q J T 8 3

Shape 1624 5341 2137 5341

HCP 0 8 22 10

Losers 9 7 3 7

West

EPBot

1 ♠

Dbl

All Pass

1. 16+ HCP

North

EPBot

Pass

East

EPBot

2 ♠

South

*EPBot*1 ♣¹

5 ♣

5 ♣X by South

Board 405

South Deals

N-S Vul

♠ J 2
♥ A 9 7
♦ 8 6 4
♣ J T 8 7 2

♠ Q T 7 6 5

♥ 6 5 3 2

♦ 9 3

♣ 9 4



♠ 9 8 4
♥ K Q J 8
♦ Q 7
♣ A Q 5 3

♠ A K 3

♥ T 4

♦ A K J T 5 2

♣ K 6

Shape 5422 3424 3262 2335

HCP 2 14 18 6

Losers 9 7 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♦
------	------------------	------	-----

All Pass

1. 16+ HCP

2. artificial

2 ♦ by North

Board 406

South Deals

E-W Vul

♠ J T 9 8

♥ 9 5

♦ A Q J

♣ A J 5 4

♠ 5 3

♥ K J T 3 2

♦ 5 4 3

♣ 9 6 2



♠ 7

♥ A 8 6 4

♦ 8 7 6 2

♣ Q T 8 7

♠ A K Q 6 4 2

♥ Q 7

♦ K T 9

♣ K 3

Shape 2533 1444 6232 4234

HCP 4 6 17 13

Losers 10 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

1NT

Pass

2 ♠

Pass

3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 407

South Deals

Both Vul

♠ 9 6
♥ A J 8
♦ 9 4 3
♣ Q T 7 6 3

♠ 8 5 4 3 2

♥ T 7 4

♦ J 7 6

♣ 9 2



♠ -

♥ K Q 9 5 2

♦ A K Q T 8

♣ J 8 5

♠ A K Q J T 7

♥ 6 3

♦ 5 2

♣ A K 4

Shape 5332 0553 6223 2335

HCP 1 15 17 7

Losers 11 4 5 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Board 408

South Deals
None Vul

♠ A K 8 6 4
♥ A Q J 6
♦ 9 3
♣ 9 2

♠ T 9 7 5
♥ 5 4 2
♦ Q J 6 4 2
♣ 4



♠ Q 3 2
♥ K 9 7 3
♦ T 8
♣ J 8 6 3

♠ J
♥ T 8
♦ A K 7 5
♣ A K Q T 7 5

Shape 4351 3424 1246 5422
HCP 3 6 17 14
Losers 9 9 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	Pass	Pass	2 ♣
2 ♥	Pass	2 ♠	3 ♣
Pass	4 ♣	Dbl	
All Pass			
1. 16+ HCP			
4 ♣X by South			

Board 409

South Deals

E-W Vul

♠ 8 3
♥ K 4 2
♦ A K 9 8 7 6 5
♣ 2

♠ 6 5

♥ 9 3

♦ Q J T 4 3

♣ J 9 6 3



♠ Q T 9 4 2
♥ A Q J 8 7 5
♦ 2
♣ 5

♠ A K J 7

♥ T 6

♦ -

♣ A K Q T 8 7 4

Shape 2254 5611 4207 2371

HCP 4 9 17 10

Losers 9 5 3 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♦

All Pass

1. 16+ HCP

4 ♣ by South

1 ♣¹
4 ♣

Board 410

South Deals
Both Vul

♠ A K 6 3 2
♥ J
♦ T 4 3
♣ Q T 7 5

♠ J T 7
♥ 9 7 6 5 3 2
♦ J 9 8
♣ 2



♠ Q 9 8 5
♥ K T 4
♦ A Q 7 5
♣ 4 3

♠ 4
♥ A Q 8
♦ K 6 2
♣ A K J 9 8 6

Shape 3631 4342 1336 5134
HCP 2 11 17 10
Losers 10 7 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♥	2 ♠	1 ♣ ¹
Pass	Pass	3 ♠	3 ♥
All Pass			
1. 16+ HCP			
3 ♠ by West			

Board 411

South Deals

None Vul

♠ A 4 2
♥ J T 8 3
♦ J 2
♣ K Q T 4

♠ T 7 5

♥ K 9 6

♦ 6 5 3

♣ 8 7 6 2

	N	
W		E
	S	

♠ 8

♥ 7 2

♦ A T 9 8 7 4

♣ A J 9 5

♠ K Q J 9 6 3

♥ A Q 5 4

♦ K Q

♣ 3

Shape 3334 1264 6421 3424

HCP 3 9 17 11

Losers 11 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♠

All Pass

1. 16+ HCP

2. artificial

2 ♠ by South

Board 412

South Deals

N-S Vul

♠ K J 4
♥ J T 9 5 3
♦ 8
♣ K T 8 4

♠ A 8

♥ 7 6 4

♦ 9 7 4 2

♣ 9 5 3 2

	N	
W		E
	S	

♠ Q T 9 6 5 3

♥ K 2

♦ 3

♣ Q J 7 6

♠ 7 2

♥ A Q 8

♦ A K Q J T 6 5

♣ A

Shape 2344 6214 2371 3514

HCP 4 8 20 8

Losers 10 6 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♠

1 ♣¹

4 ♦

Pass

5 ♦

All Pass

1. 16+ HCP

2. artificial

5 ♦ by North

Board 413

South Deals

Both Vul

♠ A K 9 7 6 4 3

♥ T

♦ 7

♣ Q T 9 4

♠ 5 2

♥ 9 8 5 4

♦ T 9 8 2

♣ J 6 5

	N	
W		E
	S	

♠ Q J T 8

♥ K 6

♦ K J 3

♣ A 8 7 2

♠ -

♥ A Q J 7 3 2

♦ A Q 6 5 4

♣ K 3

Shape 2443 4234 0652 7114

HCP 1 14 16 9

Losers 11 7 3 5

West

EPBot

3 ♠

All Pass

1. 16+ HCP

4 ♠ by West

North

EPBot

Pass

East

EPBot

4 ♠

South

*EPBot*1 ♣¹

Board 414

South Deals

None Vul

♠ 9
♥ 8 3
♦ K T 5
♣ K Q J 9 6 3 2

♠ Q J T 6 3 2

♥ T 9 5

♦ J 9

♣ 5 4



♠ A 7 5 4
♥ J 6
♦ 8 7 6 4 3
♣ T 7

♠ K 8

♥ A K Q 7 4 2

♦ A Q 2

♣ A 8

Shape 6322 4252 2632 1237

HCP 4 5 22 9

Losers 9 9 3 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♣

All Pass

1. 16+ HCP

3 ♥ by South

1 ♣¹

3 ♥

Board 415

South Deals

N-S Vul

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

♠ Q T 9 8 3

♥ T 9 4 3 2

♦ -

♣ J 9 7

	N	
W		E
	S	

♠ 7 6 2

♥ J 7

♦ K T 9 8 2

♣ T 8 3

♠ K 4

♥ A K Q 8 6 5

♦ A 3

♣ A K Q

Shape 5503 3253 2623 3064

HCP 3 4 25 8

Losers 8 10 2 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♦	Pass	3 ♦	3 ♥
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 416

South Deals

E-W Vul

♠ Q 9 5 4

♥ T 4

♦ 9

♣ A K Q 9 7 5

♠ 8 7 2

♥ 8 7 6 3 2

♦ T 5 2

♣ T 3

	N	
W		E
	S	

♠ A K J T 6 3

♥ Q 5

♦ K 7 6

♣ 8 2

♠ -

♥ A K J 9

♦ A Q J 8 4 3

♣ J 6 4

Shape 3532 6232 0463 4216

HCP 0 13 16 11

Losers 11 7 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2 ♠

1 ♣¹

3 ♦

3 ♠

Pass

4 ♠

All Pass

1. 16+ HCP

4 ♠ by East

Board 417

South Deals
None Vul

♠ J 2
♥ 8 3 2
♦ 7 6 4
♣ A T 9 6 5

♠ -
♥ J T 9 7 6 5 4
♦ J 8
♣ Q 7 3 2

N

W E

S

♠ T 9 5 4 3
♥ A Q
♦ 9 5 3 2
♣ K 4

♠ A K Q 8 7 6
♥ K
♦ A K Q T
♣ J 8

Shape 0724 5242 6142 2335
HCP 4 9 22 5
Losers 7 8 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	4 ♥		
All Pass			
1. 16+ HCP			
4 ♥ by North			

Board 418

South Deals

N-S Vul

♠ A K T 4 2

♥ A Q

♦ A J 9

♣ 8 4 2

♠ J 9 7 5 3

♥ T 3

♦ 7 6 5 4 2

♣ 7

	N	
W		E
	S	

♠ 8 6

♥ 9 8 7 6 5 4 2

♦ T 8

♣ T 6

♠ Q

♥ K J

♦ K Q 3

♣ A K Q J 9 5 3

Shape 5251 2722 1237 5233

HCP 10 21 18

Losers 9 9 3 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

Dbl

Pass

1 ♥

2 ♣

2 ♠

Pass

Pass

4 ♣

Dbl

All Pass

1. 16+ HCP

4 ♣X by South

Board 419

South Deals

E-W Vul

♠ 5
♥ Q 7 6 4 2
♦ K J T 8 7 6 4
♣ -

♠ 8 6 2
♥ K 8 5 3
♦ 2
♣ T 9 6 4 2



♠ K Q J 9 4
♥ A J T 9
♦ Q 9 5 3
♣ -

♠ A T 7 3
♥ -
♦ A
♣ A K Q J 8 7 5 3

Shape 3415 5440 4018 1570
HCP 3 13 18 6
Losers 9 5 2 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3♦	Pass	4♦	1♣ ¹
All Pass			6♣
1. 16+ HCP			
6♣ by South			

Board 420

South Deals

Both Vul

♠ Q 9 8 2

♥ J 6

♦ J 7

♣ K T 5 4 3

♠ A 7 6 5 4

♥ T 7 4

♦ 9 6 5 2

♣ 6



♠ K J T 3

♥ 8 2

♦ A Q 4 3

♣ J 8 7

♠ -

♥ A K Q 9 5 3

♦ K T 8

♣ A Q 9 2

Shape 5341 4243 0634 4225

HCP 4 11 18 7

Losers 9 8 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 421

South Deals

N-S Vul

♠ K J T 8 6 4

♥ -

♦ Q 8 7 4

♣ J 9 5

♠ 3

♥ K T 9 8 7 3

♦ 5

♣ T 8 7 4 3

W N E S

♠ Q 5 2

♥ A Q J 6 4 2

♦ 6 3

♣ K 2

♠ A 9 7

♥ 5

♦ A K J T 9 2

♣ A Q 6

Shape 1615 3622 3163 6043

HCP 3 12 18 7

Losers 7 6 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♠

Pass

Pass

3 ♦

Pass

Pass

3 ♠

4 ♦

All Pass

1. 16+ HCP

4 ♦ by South

Board 422

South Deals

E-W Vul

♠ A K 2

♥ J T 6

♦ 8 4 2

♣ J T 8 3

♠ T 9 3

♥ 7 5 4

♦ J T 5 3

♣ K 7 4

	N	
W		E
	S	

♠ Q 7 6 5

♥ -

♦ K Q 9 7

♣ A 9 6 5 2

♠ J 8 4

♥ A K Q 9 8 3 2

♦ A 6

♣ Q

Shape 3343 4045 3721 3334

HCP 4 11 16 9

Losers 11 5 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♥

All Pass

1. 16+ HCP

2. artificial

2 ♥ by South

Board 423

South Deals

Both Vul

♠ K 6 4

♥ 5

♦ J 3

♣ K Q J T 9 8 6

♠ 9 8 2

♥ J 7 6 4 3

♦ 5

♣ 7 5 4 3



♠ Q T 5 3

♥ A Q 9 8 2

♦ T 8 7 6

♣ -

♠ A J 7

♥ K T

♦ A K Q 9 4 2

♣ A 2

Shape 3514 4540 3262 3127

HCP 1 8 21 10

Losers 10 6 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♣

All Pass

1. 16+ HCP

3 ♦ by South

1 ♣¹

3 ♦

Board 424

South Deals

None Vul

♠ 6 5
♥ A K Q J 4 3
♦ J
♣ Q T 5 4

♠ 8 7 4 2

♥ T 7 2

♦ T 9 5

♣ K 9 2



♠ T

♥ 9 8 6 5

♦ K Q 7 4 3 2

♣ J 3

♠ A K Q J 9 3

♥ -

♦ A 8 6

♣ A 8 7 6

Shape 4333 1462 6034 2614

HCP 3 6 18 13

Losers 11 7 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

4 ♥

1 ♣¹

4 ♠

5 ♥

All Pass

1. 16+ HCP

5 ♥ by West

Board 425
 South Deals
 E-W Vul

♠ A J 2
 ♥ 8 5 4 2
 ♦ 8 6 3
 ♣ 7 3 2

♠ Q 9 8 7 5
 ♥ J T 9 3
 ♦ J 5
 ♣ 6 4



♠ K 6
 ♥ A 7
 ♦ A Q T 9 7 4 2
 ♣ J T

♠ T 4 3
 ♥ K Q 6
 ♦ K
 ♣ A K Q 9 8 5

Shape 5422 2272 3316 3433
 HCP 4 14 17 5
 Losers 9 5 5 11

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	2 ♦	3 ♣

Pass	Pass	3 ♦	
------	------	-----	--

All Pass

1. 16+ HCP
2. artificial

3 ♦ by East

Board 426

South Deals

Both Vul

♠ K 7 6

♥ J 9

♦ J T 9 8 7 3

♣ K 6

♠ T 9 3 2

♥ 6 5 2

♦ 6 5 2

♣ J 7 4

	N	
W		E
	S	

♠ A Q 5 4

♥ T 3

♦ A K Q 4

♣ T 3 2

♠ J 8

♥ A K Q 8 7 4

♦ -

♣ A Q 9 8 5

Shape 4333 4243 2605 3262

HCP 1 15 16 8

Losers 12 6 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♦

Pass

2NT²

Pass

3 ♣

Pass

3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by West

1 ♣¹

Board 427

South Deals

None Vul

♠ 5 3 2
♥ K T 9 8
♦ T 2
♣ K J 7 6

♠ 9 7 6

♥ A 6 2

♦ 8 5

♣ 9 8 5 4 2

	N	
W		E
	S	

♠ A Q T 8 4

♥ 4 3

♦ K 9 6

♣ A T 3

♠ K J

♥ Q J 7 5

♦ A Q J 7 4 3

♣ Q

Shape 3325 5233 2461 3424

HCP 4 13 16 7

Losers 10 7 5 9

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

1. 16+ HCP

2. artificial

4 ♦ by North

Board 428

South Deals

N-S Vul

♠ K Q T 6

♥ 9 8 4 2

♦ 6 4

♣ 8 6 3

♠ 9 8 5 4

♥ K J T 5 3

♦ 8 5

♣ 5 2



♠ A J 3 2

♥ Q 7 6

♦ A 3

♣ J 9 7 4

♠ 7

♥ A

♦ K Q J T 9 7 2

♣ A K Q T

Shape 4522 4324 1174 4423

HCP 4 12 19 5

Losers 9 8 2 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Pass 3 ♦

Pass 3 ♥ Pass 4 ♦

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 429

South Deals

Both Vul

♠ A
♥ K J T 5 4 3
♦ 7 4 3
♣ Q 6 3

♠ 8 7 6 4
♥ 9 8 7 2
♦ A T 6 5 2
♣ -

N
W E
 S

♠ Q J 5 3
♥ Q 6
♦ K J 9 8
♣ T 9 2

♠ K T 9 2
♥ A
♦ Q
♣ A K J 8 7 5 4

Shape 4450 4243 4117 1633
HCP 4 9 17 10
Losers 8 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♥	Pass	Pass	4 ♣
All Pass			
1. 16+ HCP			
4 ♣ by South			

Board 430

South Deals

None Vul

♠ Q 7 4 3

♥ A 4

♦ 4

♣ A K J 9 7 4

♠ 9 8 6 5

♥ Q T 9 7 2

♦ 7 3

♣ T 3



♠ J T

♥ J 8 6 5

♦ Q T 8 6

♣ Q 6 5

♠ A K 2

♥ K 3

♦ A K J 9 5 2

♣ 8 2

Shape 4522 2443 3262 4216

HCP 2 6 18 14

Losers 9 9 5 5

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

2 ♣

Pass

Pass

2 ♦

2 ♠

Pass

3 ♣

3 ♦

All Pass

1. 16+ HCP

3 ♦ by South

Board 431

South Deals

N-S Vul

♠ A Q J 5

♥ 8 7 4

♦ 6 5

♣ 7 6 5 2

♠ 8 7 4

♥ T

♦ Q J 8 7 4 3 2

♣ T 3

	N	
W		E
	S	

♠ K T 6 3

♥ 6 5 3

♦ A K

♣ J 9 8 4

♠ 9 2

♥ A K Q J 9 2

♦ T 9

♣ A K Q

Shape 3172 4324 2623 4324

HCP 3 11 19 7

Losers 8 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Pass 2 ♥

Pass 3 ♦ Pass 3 ♥

Pass 4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 432

South Deals

E-W Vul

♠ A J 6 5 2

♥ 9

♦ K Q J 6 5

♣ Q J

♠ Q 9 7 4 3

♥ 6 2

♦ 3

♣ T 9 8 6 3

W N E S

♠ T 8

♥ A T 8 4

♦ T 8 7

♣ A 7 5 2

♠ K

♥ K Q J 7 5 3

♦ A 9 4 2

♣ K 4

Shape 5215 2434 1642 5152

HCP 2 8 16 14

Losers 8 9 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

All Pass

1. 16+ HCP

2 ♥ by South

1 ♣¹

2 ♥

Board 433

South Deals

None Vul

♠ 9 7
♥ A K 8 4 3
♦ A J 5 2
♣ 8 5

♠ J 8

♥ Q J 5 2

♦ T 7 4 3

♣ T 3 2



♠ 6 5 3 2

♥ T 9 7 6

♦ K Q 6

♣ Q 6

♠ A K Q T 4

♥ -

♦ 9 8

♣ A K J 9 7 4

Shape 2443 4432 5026 2542

HCP 4 7 17 12

Losers 10 9 3 7

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

1. 16+ HCP

3 ♠ by South

Board 434

South Deals

N-S Vul

♠ J
♥ 8 4
♦ K J T 9 6 3
♣ A 9 5 3

♠ 9 7 6 5 2

♥ T

♦ A 7

♣ T 8 7 6 4

	N	
W		E
	S	

♠ 8 4

♥ K 7 6

♦ Q 8 5 4

♣ K Q J 2

♠ A K Q T 3

♥ A Q J 9 5 3 2

♦ 2

♣ -

Shape 5125 2344 5710 1264

HCP 4 11 16 9

Losers 8 7 2 7

West

EPBot

2 ♦

Pass

All Pass

1. 16+ HCP

2. A=1/5 or 4/5

North

EPBot

2 ♠

5 ♦²

East

EPBot

4 ♦

Dbl

South

*EPBot*1 ♣¹

4NT

6 ♠

6 ♠ by North

Board 435

South Deals

E-W Vul

♠ K 8 6 4 3 2

♥ 8

♦ 6

♣ J T 9 3 2

♠ T 9

♥ 7 5 4 3 2

♦ Q T 8 5

♣ 8 5



♠ A Q J

♥ Q J T 9

♦ A J 9 7 4 2

♣ -

♠ 7 5

♥ A K 6

♦ K 3

♣ A K Q 7 6 4

Shape 2542 3460 2326 6115

HCP 2 15 19 4

Losers 9 5 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♦

1 ♣¹
3 ♣

Dbl

All Pass

1. 16+ HCP

2. artificial

3 ♣X by South

Board 436

South Deals

Both Vul

♠ A J T
♥ A 8 6
♦ A K Q 4
♣ T 8 4

♠ 3 2

♥ Q 9 7 5 4

♦ T 8 7 2

♣ 5 3

	N	
W		E
	S	

♠ Q 9 8 7 5

♥ J 3

♦ J 9 6 5

♣ 9 7

♠ K 6 4

♥ K T 2

♦ 3

♣ A K Q J 6 2

Shape 2542 5242 3316 3343

HCP 2 4 16 18

Losers 9 9 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

Dbl

Pass

1 ♠

2 ♣

Pass

Pass

2 ♠

3 ♣

3 ♠

All Pass

1. 16+ HCP

3 ♠ by East

Board 437

South Deals

N-S Vul

♠ A Q J T 7

♥ -

♦ K 8

♣ K J 8 7 5 4

♠ 9 6 5 3

♥ T 9 6 5 3

♦ 9

♣ Q 6 2

W N E S

♠ 8 4

♥ K 7

♦ T 7 6 5 3 2

♣ A 9 3

♠ K 2

♥ A Q J 8 4 2

♦ A Q J 4

♣ T

Shape 4513 2263 2641 5026

HCP 2 7 17 14

Losers 9 8 4 4

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

1 ♣¹

2 ♥

2 ♠

4 ♥

All Pass

1. 16+ HCP

4 ♥ by South

Board 438

South Deals

E-W Vul

♠ A T 5 3 2

♥ A J 3

♦ 9 7

♣ 5 4 2

♠ 9

♥ T 9 8 7 4 2

♦ 8 4

♣ Q T 8 3

	N	
W		E
	S	

♠ K J 8 6 4

♥ K Q 6

♦ K 2

♣ J 9 6

♠ Q 7

♥ 5

♦ A Q J T 6 5 3

♣ A K 7

Shape 1624 5323 2173 5323

HCP 2 13 16 9

Losers 8 7 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

All Pass

2 ♥

Pass

3 ♥²

4 ♠

1 ♣¹

4 ♦

Dbl

1. 16+ HCP

2. limit raise or better in !S

4 ♠ X by West

Board 439

South Deals

Both Vul

♠ J T 9 6 4 2

♥ J 5 4 2

♦ 9

♣ K 5

♠ K 3

♥ 8 7 6 3

♦ 4 3 2

♣ 9 8 4 3

	N	
W		E
	S	

♠ Q 8 7 5

♥ A Q T 9

♦ K 7

♣ Q J T

♠ A

♥ K

♦ A Q J T 8 6 5

♣ A 7 6 2

Shape 2434 4423 1174 6412

HCP 3 14 18 5

Losers 10 6 4 8

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹2 ♠ Pass 2NT² 3 ♦

Pass Pass 3 ♠ 4 ♦

Pass Pass 4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by West

Board 440

South Deals

None Vul

♠ K 5 3
♥ A T 7 5
♦ A 8 6 2
♣ Q 4

♠ 9

♥ K 9 8 3

♦ J T 9 7

♣ T 8 7 5



♠ T 8 6

♥ Q 6 4 2

♦ 5 4

♣ A J 9 3

♠ A Q J 7 4 2

♥ J

♦ K Q 3

♣ K 6 2

Shape 1444 3424 6133 3442

HCP 4 7 16 13

Losers 9 9 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

Pass

1NT

Pass

1♠

All Pass

1. 16+ HCP

2. artificial

2♠ by South

2♠

Board 441

South Deals

E-W Vul

♠ 9 4
♥ 8 5
♦ T 8 3 2
♣ T 9 6 4 2

♠ T 8

♥ T 4 3 2

♦ 9 7 6

♣ J 8 7 3



♠ 5 2

♥ A Q J 7

♦ Q J 5 4

♣ K Q 5

♠ A K Q J 7 6 3

♥ K 9 6

♦ A K

♣ A

Shape 2434 2443 7321 2245

HCP 1 15 24 0

Losers 11 6 2 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1NT

1 ♣¹
4 ♠

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 442

South Deals

Both Vul

♠ -

♥ A T 8 2

♦ 9 8 2

♣ Q 9 7 6 4 3

♠ J T 9 5 4 3

♥ -

♦ J T 7 6 4 3

♣ 5

	N	
W		E
	S	

♠ 2

♥ K 9 7 5 4 3

♦ A 5

♣ K J T 8

♠ A K Q 8 7 6

♥ Q J 6

♦ K Q

♣ A 2

Shape 6061 1624 6322 0436

HCP 2 11 21 6

Losers 7 6 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♥

3 ♠

Pass

5 ♥³

Pass

6 ♦⁴

Pass

6 ♠

All Pass

1. 16+ HCP

2. artificial

3. Exclusion, for !S

4. 3 out of 4

6 ♠ by South

Board 443

South Deals

None Vul

♠ 8 5 3

♥ K Q J 6 5

♦ 8

♣ K J 4 2

♠ 6

♥ 9 8 7 4

♦ T 4 2

♣ Q T 8 7 6



♠ A T 2

♥ T 3

♦ A 9 7 6 5 3

♣ A 3

♠ K Q J 9 7 4

♥ A 2

♦ K Q J

♣ 9 5

Shape 1435 3262 6232 3514

HCP 2 12 16 10

Losers 9 7 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

All Pass

1. 16+ HCP

3 ♦ by East

Pass

Pass

1NT

3 ♦

1 ♣¹

2 ♠

Board 444

South Deals

N-S Vul

♠ T 8 6 4 2

♥ J 8 6

♦ 7 4 2

♣ A 5

♠ 7 3

♥ 9 5

♦ J T 5

♣ K 9 7 6 4 2

	N	
W		E
	S	

♠ A K Q J 9

♥ 7 2

♦ K 6 3

♣ Q 8 3

♠ 5

♥ A K Q T 4 3

♦ A Q 9 8

♣ J T

Shape 2236 5233 1642 5332

HCP 4 15 16 5

Losers 9 6 4 10

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 1 ♠ 2 ♥

3 ♠ Pass Pass 4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by South

Board 445

South Deals

Both Vul

♠ A K J 5
♥ J
♦ J
♣ Q T 9 7 6 4 2

♠ 9 8 6 2
♥ A 8 6 4 3
♦ T 9 2
♣ 5



♠ Q T 7 4
♥ K Q T 9
♦ 8 7 3
♣ 8 3

♠ 3
♥ 7 5 2
♦ A K Q 6 5 4
♣ A K J

Shape 4531 4432 1363 4117
HCP 4 7 17 12
Losers 9 8 5 5

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

1. 16+ HCP

3 ♥ by North

Board 446

South Deals

None Vul

♠ 9 2
♥ A K T 6
♦ A K Q T 7 2
♣ T

♠ K 6 3

♥ 7 4 3

♦ J 9 4

♣ 9 4 3 2



♠ 4

♥ Q J 9 8 5

♦ 8 6 5 3

♣ J 8 6

♠ A Q J T 8 7 5

♥ 2

♦ -

♣ A K Q 7 5

Shape 3334 1543 7105 2461

HCP 4 4 16 16

Losers 11 9 2 4

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦ Pass 4 ♦ 1 ♣¹
4 ♠

Dbl

All Pass

1. 16+ HCP

4 ♠ X by South

Board 447

South Deals
N-S Vul

♠ A 9 3
♥ A Q J T 3
♦ 8 5 4
♣ 6 2

♠ 6 5
♥ 9 8 7 6 4 2
♦ 7
♣ T 9 8 7

N
W E
S

♠ J 7 4 2
♥ K
♦ T 6 3
♣ K Q J 4 3

♠ K Q T 8
♥ 5
♦ A K Q J 9 2
♣ A 5

Shape 2614 4135 4162 3532
HCP 0 10 19 11
Losers 9 8 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	Pass	1 ♠	1 ♣ ¹
All Pass			3 ♦
1. 16+ HCP			
3 ♦ by South			

Board 448

South Deals
E-W Vul

♠ T 9 2
♥ 9 7
♦ Q J T 9 8 4
♣ A 3

♠ 7 5 3
♥ T 5 2
♦ 7 6 5 3
♣ K 4 2



♠ A K Q J 8 6
♥ A K Q J
♦ K
♣ Q J

♠ 4
♥ 8 6 4 3
♦ A 2
♣ T 9 8 7 6 5

Shape 3343 1426 6412 3262
HCP 3 4 26 7
Losers 11 8 3 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♦	Pass	Pass	3 ♠
Pass	4 ♠		
All Pass			
1. 16+ HCP			
4 ♠ by South			

Board 449

South Deals

None Vul

♠ A T 8 5

♥ A 4

♦ J T 6 5

♣ 9 6 4

♠ Q 9 7 6 2

♥ 2

♦ 7 4 2

♣ T 7 3 2

	N	
W		E
	S	

♠ K 4 3

♥ T 9 8 3

♦ K Q 8

♣ A J 5

♠ J

♥ K Q J 7 6 5

♦ A 9 3

♣ K Q 8

Shape 5134 3433 1633 4243

HCP 2 13 16 9

Losers 9 8 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Dbl

1♥

Dbl

Pass

1♠

3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 450

South Deals

N-S Vul

♠ K Q 9 5

♥ J T 9 2

♦ J 8 6

♣ T 2

♠ J T 6 4 3 2

♥ 8 6 4 3

♦ 9 4

♣ 5



♠ 8 7

♥ K 7 5

♦ A K Q 7 2

♣ A 6 3

♠ A

♥ A Q

♦ T 5 3

♣ K Q J 9 8 7 4

Shape 6421 2353 1237 4432

HCP 1 16 16 7

Losers 9 6 5 9

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² 2 ♦ 3 ♣

3 ♦ Pass Pass 4 ♣

Pass Pass Dbl

All Pass

1. 16+ HCP

2. artificial

4 ♣ X by South

Board 451

South Deals
E-W Vul

♠ 7 5
♥ K T 7 6
♦ K J
♣ A Q J T 4

♠ T 8 4
♥ J 9 5 4 2
♦ 8 6 5
♣ 6 2



♠ Q 2
♥ Q 8
♦ Q T 7 3 2
♣ K 8 7 3

♠ A K J 9 6 3
♥ A 3
♦ A 9 4
♣ 9 5

Shape 3532 2254 6232 2425
HCP 1 9 16 14
Losers 11 8 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	Pass	3 ♣	3 ♠
4 ♣	Pass	Pass	4 ♠
Dbl			
All Pass			
1. 16+ HCP			
4 ♠ X by South			

Board 452

South Deals

Both Vul

♠ Q 9 6 4

♥ 9 5 3

♦ A K

♣ T 9 3 2

♠ T 8 5 3

♥ 6

♦ Q T 8 6 5 4 3 2

♣ -

	N	
W		E
	S	

♠ A 2

♥ Q J T 8 7 4

♦ J 9

♣ 7 5 4

♠ K J 7

♥ A K 2

♦ 7

♣ A K Q J 8 6

Shape 4180 2623 3316 4324

HCP 2 8 21 9

Losers 6 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♥

3♣

Pass

3♦

Pass

3NT

Pass

5♦

All Pass

1. 16+ HCP

2. artificial

5♦ by North

Board 453

South Deals

N-S Vul

♠ Q T 8 7 4

♥ 7 5

♦ 6

♣ A 5 4 3 2

♠ J 6 5 3

♥ T 4

♦ J 9 5 4

♣ J T 9

	N	
W		E
	S	

♠ A K 2

♥ 9 8 6

♦ A K 8 3

♣ 8 7 6

♠ 9

♥ A K Q J 3 2

♦ Q T 7 2

♣ K Q

Shape 4243 3343 1642 5215

HCP 3 14 17 6

Losers 11 8 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Dbl

1 ♣¹

3 ♠

Pass

4 ♠

1 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♠ by West

Board 454

South Deals

E-W Vul

♠ K
♥ K J T 6 3
♦ Q J 7 4
♣ J 4 2

♠ T 6 3 2

♥ Q 4 2

♦ 8 2

♣ T 9 8 5



♠ 8 4
♥ A 9 7 5
♦ 9 6 3
♣ A Q 7 6

♠ A Q J 9 7 5

♥ 8

♦ A K T 5

♣ K 3

Shape 4324 2434 6142 1543

HCP 2 10 17 11

Losers 10 8 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

1 ♥	Pass	2 ♣ ²	1 ♣ ¹
Pass	Pass	3 ♥	2 ♠
4 ♥	4 ♠	Pass	3 ♠
			Pass

Dbl

All Pass

1. 16+ HCP

2. Reverse drury

4 ♠ X by South

Board 455

South Deals

Both Vul

♠ A Q 6

♥ -

♦ K Q J T 9 6 2

♣ J 9 6

♠ 9 7 2

♥ 5 4 3

♦ 8 5 3

♣ Q 7 3 2



♠ J T 8 5 4 3

♥ A 9 8

♦ 4

♣ 8 5 4

♠ K

♥ K Q J T 7 6 2

♦ A 7

♣ A K T

Shape 3334 6313 1723 3073

HCP 2 5 20 13

Losers 11 9 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦

All Pass

1. 16+ HCP

4 ♥ by South

1 ♣¹

4 ♥

Board 456

South Deals

None Vul

♠ 6 4 2
♥ A J 4
♦ 4 3 2
♣ K Q 9 2

♠ 9 5 3

♥ Q 5 3 2

♦ J 9 5

♣ J 7 4



♠ 7

♥ K T 9 8 7

♦ A 7 6

♣ T 8 6 5

♠ A K Q J T 8

♥ 6

♦ K Q T 8

♣ A 3

Shape 3433 1534 6142 3334

HCP 4 7 19 10

Losers 11 8 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♠
------	------------------	------	-----

Pass	3 ♠	Pass	4 ♠
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Board 457

South Deals

E-W Vul

♠ J 8 7 3

♥ T 5 3

♦ 7 3

♣ Q J T 2

♠ A T 9 5 4

♥ 9 8 2

♦ 5

♣ 9 7 4 3

	N	
W		E
	S	

♠ 6

♥ A Q 7 4

♦ K 9 6 4

♣ A 8 6 5

♠ K Q 2

♥ K J 6

♦ A Q J T 8 2

♣ K

Shape 5314 1444 3361 4324

HCP 4 13 19 4

Losers 9 6 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

2♦

All Pass

1. 16+ HCP

2. artificial

2♦ by North

Board 458

South Deals

Both Vul

♠ A 4
♥ J T 7 3
♦ 9 4
♣ K Q 9 8 4

♠ 9 7 6 5 2

♥ 9 8 5 2

♦ 5

♣ 7 6 5



♠ K Q T 3
♥ A K 4
♦ T 8 3
♣ J 3 2

♠ J 8

♥ Q 6

♦ A K Q J 7 6 2

♣ A T

Shape 5413 4333 2272 2425

HCP 0 13 17 10

Losers 10 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Dbl	2 ♦
------	------------------	-----	-----

2 ♥	Pass	3 ♥	4 ♦
-----	------	-----	-----

All Pass

1. 16+ HCP

2. artificial

4 ♦ by North

Board 459

South Deals
None Vul

♠ 7
♥ A J 7 2
♦ K 9 2
♣ K Q 6 5 2

♠ 9 8 3
♥ T 4 3
♦ Q 6 5 3
♣ J 8 3



♠ Q 6
♥ K 9 8 6 5
♦ J T 8 7
♣ T 9

♠ A K J T 5 4 2
♥ Q
♦ A 4
♣ A 7 4

Shape 3343 2542 7123 1435
HCP 3 6 18 13
Losers 11 9 5 6

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

- 1. 16+ HCP
- 2. artificial

4 ♠ by South

Board 460

South Deals

N-S Vul

♠ K 9 5
♥ T 6 4 3 2
♦ 6 4
♣ Q 7 6

♠ 8 4

♥ 8 7 5

♦ 7 5 2

♣ K T 9 8 5



♠ 7 3 2

♥ A Q J

♦ A T

♣ A J 4 3 2

♠ A Q J T 6

♥ K 9

♦ K Q J 9 8 3

♣ -

Shape 2335 3325 5260 3523

HCP 3 16 16 5

Losers 10 7 3 9

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

1. 16+ HCP

2. artificial

4 ♦ X by North

Board 461

South Deals

Both Vul

♠ 5 4
♥ T 3 2
♦ A K 5 2
♣ A T 9 7

♠ 8 6

♥ 8 6 4

♦ J T 9 8 6 3

♣ J 4

	N	
W		E
	S	

♠ A Q T 9 7 2

♥ K

♦ Q 7 4

♣ 8 6 3

♠ K J 3

♥ A Q J 9 7 5

♦ -

♣ K Q 5 2

Shape 2362 6133 3604 2344

HCP 2 11 16 11

Losers 10 7 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

2♠

1♣¹

3♥

All Pass

1. 16+ HCP

2. artificial

3♥ by South

Board 462

South Deals
None Vul

♠ 7 6 5 3
♥ A J 3
♦ A 8 7
♣ K J 4

♠ T
♥ T 9 6
♦ J 9 6 5 3
♣ Q T 9 8



♠ J 8
♥ 5 4 2
♦ K Q T 2
♣ 7 5 3 2

♠ A K Q 9 4 2
♥ K Q 8 7
♦ 4
♣ A 6

Shape 1354 2344 6412 4333
HCP 3 6 18 13
Losers 9 9 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Dbl	Pass	2 ♣	2 ♠
All Pass			
1. 16+ HCP			

2 ♠ by South

Board 463
 South Deals
 N-S Vul

♠ 8 2
 ♥ 8 6 4 3
 ♦ Q T 9 3
 ♣ A K J

♠ T 7 5 3
 ♥ Q J T 2
 ♦ 8 6 2
 ♣ 9 7



♠ 9
 ♥ A 7
 ♦ K J 7 4
 ♣ T 8 6 5 4 2

♠ A K Q J 6 4
 ♥ K 9 5
 ♦ A 5
 ♣ Q 3

Shape 4432 1246 6322 2443
 HCP 3 8 19 10
 Losers 10 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	Pass	2 ♠

Pass	4 ♠		
------	-----	--	--

All Pass

1. 16+ HCP
2. artificial

4 ♠ by South

Board 464

South Deals

E-W Vul

♠ 9 6 5
♥ J 8 4 2
♦ Q J 2
♣ Q 9 4

♠ J T 8 7

♥ Q 3

♦ T

♣ T 8 7 5 3 2

	N	
W		E
	S	

♠ -

♥ T 9 7 6 5

♦ A K 8 6 5 3

♣ K 6

♠ A K Q 4 3 2

♥ A K

♦ 9 7 4

♣ A J

Shape 4216 0562 6232 3433

HCP 3 10 21 6

Losers 9 5 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	1♥	1♣ ¹
Pass	4♠		3♠

All Pass

1. 16+ HCP

2. artificial

4♠ by South

Board 465

South Deals

None Vul

♠ A 9 8 2
♥ K Q 8 7 4
♦ 2
♣ K 9 7

♠ T 7 6 5 4 3

♥ 5

♦ 8 5

♣ A 5 4 2



♠ J
♥ J 6 3 2
♦ T 4 3
♣ Q T 8 6 3

♠ K Q

♥ A T 9

♦ A K Q J 9 7 6

♣ J

Shape 6124 1435 2371 4513

HCP 4 4 20 12

Losers 8 9 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

1 ♥	Pass	4 ♥	1 ♣ ¹
Dbl			5 ♦

All Pass

1. 16+ HCP

5 ♦ X by South

Board 466

South Deals

N-S Vul

♠ Q 9 8
♥ Q 7 4
♦ 9 7 5 2
♣ A T 9

♠ K J 7 6

♥ T 9 5 2

♦ 8 4 3

♣ 8 7



♠ T 5 3 2
♥ K J 6
♦ A Q J T
♣ 5 4

♠ A 4

♥ A 8 3

♦ K 6

♣ K Q J 6 3 2

Shape 4432 4342 2326 3343

HCP 4 11 17 8

Losers 10 8 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	Pass	1♣ ¹
All Pass			2♣

1. 16+ HCP

2. artificial

2♣ by South

Board 467

South Deals
E-W Vul

♠ 9
♥ A J 8 6 2
♦ 5 3 2
♣ A 8 5 2

♠ Q T 7 4 2
♥ T 9 5
♦ 9 6
♣ J 7 3

N
W E
S

♠ A 6 5 3
♥ Q 3
♦ K 8
♣ K T 9 6 4

♠ K J 8
♥ K 7 4
♦ A Q J T 7 4
♣ Q

Shape 5323 4225 3361 1534
HCP 3 12 16 9
Losers 10 7 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	Pass	1 ♠	1 ♣ ¹
All Pass			2 ♦
1. 16+ HCP			
2 ♦ by South			

Board 468

South Deals

Both Vul

♠ K 5 4

♥ K 8 4 3

♦ 5

♣ K T 8 6 2

♠ A T 9 8 6

♥ 6 5

♦ 8 6 4

♣ 5 4 3



♠ Q 3

♥ J T 9 7 2

♦ K 9 3

♣ J 9 7

♠ J 7 2

♥ A Q

♦ A Q J T 7 2

♣ A Q

Shape 5233 2533 3262 3415

HCP 4 7 20 9

Losers 10 10 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♥

Pass

3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 469
South Deals
N-S Vul

♠ K 5 3
♥ 9 8 5 3
♦ K J 8
♣ 9 3 2

♠ Q J 9 8 6 4
♥ J 7
♦ T 9 2
♣ T 6



♠ T 7 2
♥ A 6 4 2
♦ A 7 6 3
♣ 8 4

♠ A
♥ K Q T
♦ Q 5 4
♣ A K Q J 7 5

Shape 6232 3442 1336 3433
HCP 4 8 21 7
Losers 9 9 3 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1♣ ¹
Pass	3♠	Pass	3NT
All Pass			
1. 16+ HCP			

3NT by South

Board 470

South Deals

E-W Vul

♠ A 9 8 7 6 3 2

♥ Q 2

♦ -

♣ A 7 6 2

♠ J 4

♥ T 9 8 7 6 3

♦ J 8 7 3

♣ 9



♠ Q

♥ K J 5 4

♦ T 6 5

♣ K J 8 5 4

♠ K T 5

♥ A

♦ A K Q 9 4 2

♣ Q T 3

Shape 2641 1435 3163 7204

HCP 2 10 18 10

Losers 9 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♠

Pass

Pass

1 ♣¹

4 ♦

All Pass

1. 16+ HCP

4 ♦ by South

Board 471

South Deals

Both Vul

♠ T 7 2
♥ 7 6
♦ Q 6 3 2
♣ A 9 8 3

♠ J 9 6 4

♥ 4

♦ K T 9 8 4

♣ 7 5 2

	N	
W		E
	S	

♠ A Q 8 5 3
♥ Q 9 5 3
♦ A 7
♣ Q 6

♠ K

♥ A K J T 8 2

♦ J 5

♣ K J T 4

Shape 4153 5422 1624 3244

HCP 4 14 16 6

Losers 9 6 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

1♠

1♣¹

2♥

All Pass

1. 16+ HCP

2. artificial

2♥ by South

Board 472

South Deals
None Vul

♠ Q
♥ A Q 9 4 2
♦ 9 2
♣ K 8 7 6 4

♠ T 5 4 3 2
♥ 7 6 3
♦ T 8 4 3
♣ 2



♠ J 9 8 7
♥ J T 5
♦ K Q J 7 6
♣ 3

♠ A K 6
♥ K 8
♦ A 5
♣ A Q J T 9 5

Shape 5341 4351 3226 1525
HCP 0 8 21 11
Losers 10 8 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♥	Pass	Pass	2 ♣
Pass	Pass	2 ♥	
All Pass			
1. 16+ HCP			
2 ♥ by West			

Board 473

South Deals

E-W Vul

♠ 8 4 3
♥ A K Q
♦ 7
♣ Q 9 8 6 5 4

♠ -
♥ T 9 7 6 4 2
♦ Q J 8 4 3
♣ T 7

N
W E
S

♠ 9 7 5 2
♥ 5 3
♦ A T 2
♣ A J 3 2

♠ A K Q J T 6
♥ J 8
♦ K 9 6 5
♣ K

Shape 0652 4234 6241 3316
HCP 3 9 17 11
Losers 7 9 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
2♣	2♥	3♣	1♣ ¹
All Pass			
1. 16+ HCP			
3♣ by West			

Board 474

South Deals

Both Vul

♠ 2
♥ Q 6 5
♦ K 2
♣ K Q J 7 5 3 2

♠ 7 5 3
♥ A T 9 7 4
♦ 5 3
♣ 8 6 4



♠ J 9
♥ J 8 3
♦ A Q T 9 8 6 4
♣ 9

♠ A K Q T 8 6 4
♥ K 2
♦ J 7
♣ A T

Shape 3523 2371 7222 1327
HCP 4 8 17 11
Losers 10 7 4 5

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

All Pass
1. 16+ HCP

4♠ by South

Board 475

South Deals

None Vul

♠ 9 8 6 2

♥ K 7 3

♦ 5 4 3

♣ A 9 5

♠ 5

♥ T 9 8 6 2

♦ Q J 9

♣ T 4 3 2

	N	
W		E
	S	

♠ 4 3

♥ Q J 5

♦ K T 8 7 2

♣ K Q 8

♠ A K Q J T 7

♥ A 4

♦ A 6

♣ J 7 6

Shape 1534 2353 6223 4333

HCP 3 11 19 7

Losers 9 7 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♥

Pass

2 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 476

South Deals
N-S Vul

♠ J 9 8 5 4
♥ T 8 7 5 3
♦ Q
♣ T 4

♠ 6 3 2
♥ 9
♦ J T 8 7 6 3 2
♣ 6 3



♠ A Q T 7
♥ 2
♦ K 9 5
♣ A J 9 8 5

♠ K
♥ A K Q J 6 4
♦ A 4
♣ K Q 7 2

Shape 3172 4135 1624 5512
HCP 1 14 22 3
Losers 9 6 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	2 ♣	3 ♥
All Pass			
1. 16+ HCP			
2. artificial			

3 ♥ by South

Board 477

South Deals

Both Vul

♠ A 7
♥ A J 9 6 4 3
♦ T
♣ A J 9 8

♠ T 6 5 2

♥ Q 5 2

♦ -

♣ T 7 5 4 3 2

	N	
W		E
	S	

♠ Q 8 4

♥ K T 7

♦ 9 8 7 5 4

♣ K 6

♠ K J 9 3

♥ 8

♦ A K Q J 6 3 2

♣ Q

Shape 4306 3352 4171 2614

HCP 2 8 16 14

Losers 8 8 4 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

1 ♥	Pass	Pass	2 ♦
-----	------	------	-----

2 ♥	Pass	3 ♦ ²	4 ♦
-----	------	------------------	-----

4 ♥	Dbl		
-----	-----	--	--

All Pass

1. 16+ HCP

2. limit raise or better in !H

4 ♥ X by West

Board 478

South Deals
None Vul

♠ 2
♥ A 8 4
♦ K T 8 6 5 2
♣ A J 5

♠ 9 8 7 6
♥ J 6 5 2
♦ Q 3
♣ 7 3 2



♠ A K Q J 5 3
♥ K Q
♦ 7
♣ K Q 8 4

♠ T 4
♥ T 9 7 3
♦ A J 9 4
♣ T 9 6

Shape 4423 2443 6214 1363
HCP 3 5 20 12
Losers 11 10 3 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	3 ♦	1 ♣ ¹
All Pass			3 ♠
1. 16+ HCP			

3 ♠ by South

Board 479

South Deals

N-S Vul

♠ 8 7 6
♥ A 9 8
♦ A 8 3
♣ T 9 6 5

♠ Q 4 3

♥ T 6 5 3 2

♦ J T 5

♣ 8 3

	N	
W		E
	S	

♠ A 9 5

♥ K Q 7 4

♦ 9 7 6 4 2

♣ A

♠ K J T 2

♥ J

♦ K Q

♣ K Q J 7 4 2

Shape 3532 3451 4126 3334

HCP 3 13 16 8

Losers 10 6 5 10

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹Pass 1 ♦² Pass 2 ♣

Pass Pass 2 ♦ 3 ♣

All Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Board 480

South Deals

E-W Vul

♠ A T 7 6 3

♥ K 9 8 4

♦ 9 4

♣ A 2

♠ J 9 4 2

♥ J 6 2

♦ T 3

♣ 9 8 5 3



♠ Q 8 5

♥ A T 7

♦ 5 2

♣ K J T 6 4

♠ K

♥ Q 5 3

♦ A K Q J 8 7 6

♣ Q 7

Shape 4324 3325 1372 5422

HCP 2 10 17 11

Losers 11 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

2 ♣²

2 ♦

2 ♠

Pass

Pass

3 ♦

3 ♠

Pass

Pass

4 ♦

All Pass

1. 16+ HCP

2. Reverse drury

4 ♦ by South

Board 481

South Deals

None Vul

♠ A Q J T 2

♥ K T 7 6 4

♦ 5

♣ 6 4

♠ K 9 6 5 4 3

♥ 3 2

♦ 8 4

♣ T 7 2



♠ 7

♥ J 9 8 5

♦ A T 3 2

♣ A J 9 8

♠ 8

♥ A Q

♦ K Q J 9 7 6

♣ K Q 5 3

Shape 6223 1444 1264 5512

HCP 3 10 17 10

Losers 9 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♠

2 ♥

4 ♥

All Pass

1. 16+ HCP

4 ♥ by West

Pass

3 ♦

1NT

3 ♥

2 ♦

4 ♦

Board 482

South Deals

N-S Vul

♠ J 5 2
♥ 9 6
♦ A 8 6 3
♣ J 9 5 4

♠ Q 6 4

♥ T 4

♦ T 9 4 2

♣ Q 7 3 2

	N	
W		E
	S	

♠ K 8 7 3

♥ 7 2

♦ K Q 7 5

♣ A T 6

♠ A T 9

♥ A K Q J 8 5 3

♦ J

♣ K 8

Shape 3244 4243 3712 3244

HCP 4 12 18 6

Losers 9 7 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1♦²

Pass

1♣¹

4♥

All Pass

1. 16+ HCP

2. artificial

4♥ by South

Board 483
 South Deals
 E-W Vul

♠ T 8 7
 ♥ Q T 8 2
 ♦ 7 5 3
 ♣ A 8 6

♠ 6 5
 ♥ 6 3
 ♦ J T 9 8 4
 ♣ J 9 5 2

	N	
W		E
	S	

♠ J 3
 ♥ A J 7
 ♦ K Q 6
 ♣ Q T 7 4 3

♠ A K Q 9 4 2
 ♥ K 9 5 4
 ♦ A 2
 ♣ K

Shape 2254 2335 6421 3433
 HCP 2 13 19 6
 Losers 10 7 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	2 ♣	2 ♠

All Pass

- 16+ HCP
- artificial

2 ♠ by South

Board 484

South Deals

Both Vul

♠ A Q T 4

♥ 3

♦ A Q J 9

♣ J 9 8 5

♠ J 8 7 6 5 2

♥ Q 9 7 5 2

♦ 6 3

♣ -

	N	
W		E
	S	

♠ -

♥ K T 8 6 4

♦ T 8 5 4 2

♣ T 7 2

♠ K 9 3

♥ A J

♦ K 7

♣ A K Q 6 4 3

Shape 6520 0553 3226 4144

HCP 3 3 20 14

Losers 7 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♥³

Pass

4 ♠

All Pass

1. 16+ HCP

2. artificial

3. Texas

4 ♠ by South

Board 485

South Deals

N-S Vul

♠ A Q 7 4

♥ J 7 3

♦ Q 5

♣ A 9 8 2

♠ 9 8 2

♥ 8 5 4

♦ T 9 8 2

♣ K 7 3

	N	
W		E
	S	

♠ 6 5 3

♥ A K 9 6

♦ 7

♣ J T 6 5 4

♠ K J T

♥ Q T 2

♦ A K J 6 4 3

♣ Q

Shape 3343 3415 3361 4324

HCP 3 8 16 13

Losers 11 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♦

All Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Board 486

South Deals

E-W Vul

♠ 8 7 4
♥ J 4 3 2
♦ T 9 6 5 4
♣ A

♠ 6 5 3

♥ 7 6

♦ J 7 3 2

♣ Q J T 8



♠ T

♥ A Q 8 5

♦ K Q 8

♣ K 7 6 5 2

♠ A K Q J 9 2

♥ K T 9

♦ A

♣ 9 4 3

Shape 3244 1435 6313 3451

HCP 4 14 17 5

Losers 10 5 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♣

2 ♠

Pass

Pass

Dbl

Pass

3 ♦

3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 487
 South Deals
 Both Vul

♠ K Q
 ♥ Q 5 4 3
 ♦ T 5 2
 ♣ Q T 3 2

♠ 8 4 3 2
 ♥ 8 7 2
 ♦ 9 6 3
 ♣ K 8 7



♠ 9 7 6 5
 ♥ A J 9 6
 ♦ 8
 ♣ A 6 5 4

♠ A J T
 ♥ K T
 ♦ A K Q J 7 4
 ♣ J 9

Shape 4333 4414 3262 2434
 HCP 3 9 19 9
 Losers 11 8 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
Pass	1 ♦ ²	Pass	2 ♦

All Pass

1. 16+ HCP
2. artificial

2 ♦ by North

Board 488
South Deals
None Vul

♠ 5 4
♥ 9 7 4 2
♦ Q 4 3
♣ A J 6 2

♠ T 3 2
♥ K T 5
♦ T 9 8 6 5
♣ 9 8

N
W E
 S

♠ 6
♥ Q 8 6 3
♦ A J 7 2
♣ K 7 4 3

♠ A K Q J 9 8 7
♥ A J
♦ K
♣ Q T 5

Shape 3352 1444 7213 2434
HCP 3 10 20 7
Losers 10 7 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	Pass	4 ♠
All Pass			
1. 16+ HCP			
2. artificial			
4 ♠ by South			

Board 489

South Deals

E-W Vul

♠ J 3
 ♥ T 9 6 4 2
 ♦ Q T 7
 ♣ T 7 6

♠ Q 9 7 6

♥ Q 3

♦ 5 3 2

♣ 9 5 4 3

	N	
W		E
	S	

♠ A K 4 2

♥ K J 8

♦ A J 9 8 6 4

♣ -

♠ T 8 5

♥ A 7 5

♦ K

♣ A K Q J 8 2

Shape 4234 4360 3316 2533

HCP 4 16 17 3

Losers 10 5 6 10

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

1. 16+ HCP

2. artificial

4 ♣ by South

Board 490

South Deals

Both Vul

♠ T 5
♥ T 8 7 6
♦ A Q J 8 6
♣ 5 3

♠ 8 3

♥ 9 4

♦ 9 7 3 2

♣ K 7 6 4 2

	N	
W		E
	S	

♠ J 9 2

♥ Q 5 2

♦ K T 5

♣ A Q 9 8

♠ A K Q 7 6 4

♥ A K J 3

♦ 4

♣ J T

Shape 2245 3334 6412 2452

HCP 3 12 18 7

Losers 9 8 4 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Board 491

South Deals

None Vul

♠ 9 8 6 5 3

♥ 8

♦ K 6 4

♣ A J 9 2

♠ 4

♥ 9 5 2

♦ Q 9 8 3

♣ Q T 8 7 5

	N	
W		E
	S	

♠ K Q

♥ Q 7 3

♦ T 7 5 2

♣ K 6 4 3

♠ A J T 7 2

♥ A K J T 6 4

♦ A J

♣ -

Shape 1345 2344 5620 5134

HCP 4 10 18 8

Losers 8 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

4 ♥

Pass

5 ♣

Pass

5 ♦³

Pass

6 ♥

All Pass

1. 16+ HCP

2. artificial

3. 0 out of 4

6 ♥ by South

Board 492

South Deals

N-S Vul

♠ K T 6

♥ J 4 3

♦ 9 8 6 2

♣ T 6 4

♠ Q 9 8 4 3

♥ 8 7

♦ J T 4 3

♣ 3 2

	N	
W		E
	S	

♠ J 7 2

♥ A K 9 6 5

♦ Q 7 5

♣ J 7

♠ A 5

♥ Q T 2

♦ A K

♣ A K Q 9 8 5

Shape 5242 3532 2326 3343

HCP 3 11 22 4

Losers 9 8 3 11

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

1 ♥

1NT

Pass

2 ♥

Pass

2 ♠

All Pass

1. 16+ HCP

2. artificial

2 ♠ by South

Board 493

South Deals

Both Vul

♠ T 8 5 3

♥ A J T 9

♦ Q 8 3

♣ K 8

♠ -

♥ Q 8 7 6 2

♦ T 7 4 2

♣ 9 6 5 2

	N	
W		E
	S	

♠ 9 7 6

♥ K 3

♦ J 5

♣ Q J T 7 4 3

♠ A K Q J 4 2

♥ 5 4

♦ A K 9 6

♣ A

Shape 0544 3226 6241 4432

HCP 2 7 21 10

Losers 8 8 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

3 ♥

Pass

2 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Board 494

South Deals

None Vul

♠ 9 6 5 2
♥ T 8 4
♦ K Q 5 3
♣ J 6

♠ Q T 8 4 3

♥ 9

♦ J 8

♣ T 9 8 5 2

	N	
W		E
	S	

♠ K J 7

♥ K 7 2

♦ T 9 4 2

♣ Q 7 3

♠ A

♥ A Q J 6 5 3

♦ A 7 6

♣ A K 4

Shape 5125 3343 1633 4342

HCP 3 9 22 6

Losers 8 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	Pass	2 ♥
------	------------------	------	-----

Pass	2 ♠	Pass	3 ♥
------	-----	------	-----

All Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Board 495

South Deals

N-S Vul

♠ A K J 6
♥ 4 3 2
♦ K
♣ A K 9 7 2

♠ Q T 7 5 4 3
♥ 7
♦ 5 4 2
♣ 8 6 5



♠ 9 2
♥ K T 5
♦ 9 8 7 6 3
♣ T 4 3

♠ 8
♥ A Q J 9 8 6
♦ A Q J T
♣ Q J

Shape 6133 2353 1642 4315
HCP 2 3 17 18
Losers 9 10 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♣	2 ♠	Pass	3 ♥
Pass	3 ♠		
All Pass			
1. 16+ HCP			
3 ♠ by North			

Board 496

South Deals

E-W Vul

♠ 8 6 2
 ♥ K 6
 ♦ A T 8 4
 ♣ T 6 4 3

♠ J 9 4

♥ Q 7 5 4 3

♦ 2

♣ J 8 7 2



♠ 7

♥ A J 8

♦ K Q J 7 6 5 3

♣ Q 9

♠ A K Q T 5 3

♥ T 9 2

♦ 9

♣ A K 5

Shape 3514 1372 6313 3244

HCP 4 13 16 7

Losers 9 6 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

			1 ♣ ¹
--	--	--	------------------

Pass	1 ♦ ²	2 ♦	2 ♠
------	------------------	-----	-----

3 ♦	3 ♠	4 ♦	4 ♠
-----	-----	-----	-----

Dbl

All Pass

1. 16+ HCP

2. artificial

4 ♠ X by South

Board 497

South Deals

None Vul

♠ T 4

♥ Q J 8 7 5

♦ 6 5 3

♣ A T 8

♠ J 9 8 6 3 2

♥ 9 3

♦ Q 4

♣ 7 5 3

	N	
W		E
	S	

♠ A 5

♥ A T 6 4

♦ T 2

♣ Q J 9 6 2

♠ K Q 7

♥ K 2

♦ A K J 9 8 7

♣ K 4

Shape 6223 2425 3262 2533

HCP 3 11 19 7

Losers 10 7 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

2 ♦

All Pass

1. 16+ HCP

2. artificial

2 ♦ by North

Board 498

South Deals

N-S Vul

♠ Q 6 3

♥ -

♦ A K Q J 9 4 2

♣ K 8 7

♠ 9 8 4

♥ Q 8 3 2

♦ 8 3

♣ Q 6 5 2

	N	
W		E
	S	

♠ T 7 5 2

♥ T 6 5

♦ T 7 6

♣ A J 3

♠ A K J

♥ A K J 9 7 4

♦ 5

♣ T 9 4

Shape 3424 4333 3613 3073

HCP 4 5 16 15

Losers 9 11 6 4

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

1 ♦ 1 ♥

2 ♦ 3 ♥ 4 ♦ 4 ♥

5 ♦ Pass Pass Dbl

All Pass

1. 16+ HCP

5 ♦ X by West

Board 499
 South Deals
 E-W Vul

♠ K J
 ♥ K T 5
 ♦ 9 6 4 3
 ♣ K 7 6 5

♠ 7 3 2
 ♥ Q J 9 6
 ♦ 8
 ♣ J T 4 3 2



♠ A Q T 9 8 5 4
 ♥ 4 2
 ♦ 7 2
 ♣ 9 8

♠ 6
 ♥ A 8 7 3
 ♦ A K Q J T 5
 ♣ A Q

Shape 3415 7222 1462 2344
 HCP 4 6 20 10
 Losers 9 7 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>

Pass	1♦ ²	3♠	1♣ ¹
All Pass			4♦

1. 16+ HCP
2. artificial

4♦ by North

Board 500

South Deals
Both Vul

♠ T 5 3
♥ Q J 6
♦ A K T 9
♣ A 8 2

♠ 9

♥ K T 9 3 2

♦ J 5 3

♣ 9 7 5 4

N

W E

S

♠ 8 6 4

♥ 7 5 4

♦ 8 6 2

♣ J T 6 3

♠ A K Q J 7 2

♥ A 8

♦ Q 7 4

♣ K Q

Shape 1534 3334 6232 3343
HCP 4 1 21 14
Losers 9 12 4 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Dbl	Pass	2 ♣	3 ♠
All Pass			
1. 16+ HCP			
3 ♠ by South			