

Board 1
 South Deals
 None Vul

♠ A T 8 4
 ♥ T 7 5
 ♦ Q 9 4 2
 ♣ 7 2

♠ J 9 6 5
 ♥ 9 2
 ♦ K 8 7 6 3
 ♣ A T



♠ 7 3 2
 ♥ A
 ♦ A J
 ♣ K Q 9 8 6 5 3

♠ K Q
 ♥ K Q J 8 6 4 3
 ♦ T 5
 ♣ J 4

08E3595512FF05D9B8193DD69984

Shape 4252 2722 3127 4342

HCP 8 12 14 6

Losers 8 6 5 9

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

Board 2

South Deals

N-S Vul

♠ 9 3
♥ Q J T 8 6
♦ A 7 6
♣ J 8 7

♠ A K T 8 6 4 2

♥ 7 4 2

♦ J 9

♣ 6

W N
S E

♠ 7 5
♥ A K 9 5 3
♦ Q 8 3
♣ T 9 2

♠ Q J

♥ -

♦ K T 5 4 2

♣ A K Q 5 4 3

0A1115B9BC36DE3840335505D906

Shape 7321 2533 2056 2533

HCP 8 9 15 8

Losers 7 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

4♠

All Pass

4♠ by North

Board 3

South Deals

E-W Vul

♠ K Q 5 3

♥ J 7

♦ A 4 3 2

♣ J 8 3

♠ 9

♥ A Q T 9

♦ Q J 9 8 6 5

♣ K 7



♠ J 7 4 2

♥ K 8 6 5 4 3

♦ 7

♣ Q 4

♠ A T 8 6

♥ 2

♦ K T

♣ A T 9 6 5 2

098DDBC2708901907791D15EDC6D

Shape 1462 4612 4126 4243

HCP 12 6 11 11

Losers 5 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

Pass

All Pass

2♦¹

3NT

Pass

2♣

2♠

1. artificial ask

3NT by North

Board 4

South Deals

Both Vul

♠ T 4
♥ Q 8 7 5
♦ T 9 8 3
♣ Q T 8

♠ J 9 3 2
♥ 4 3 2
♦ 5 4 2
♣ 9 7 2

	N	
W		E
	S	

♠ A K Q 8 5
♥ K J 9 6
♦ K J 7
♣ A

♠ 7 6
♥ A T
♦ A Q 6
♣ K J 6 5 4 3

0B6E517C11E81B78B39D75C50907

Shape 4333 5431 2236 2443

HCP 1 21 14 4

Losers 12 4 6 9

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

			2♣
Pass	Pass	Dbl	Pass

2♥

Pass

3♥

All Pass

3♥ by West

Board 5

South Deals

N-S Vul

♠ Q J 9 8 6

♥ 3

♦ K J 9 6

♣ K 6 4

♠ A K 7 5 2

♥ 8 4

♦ A Q 4 3

♣ T 7



♠ T 4 3

♥ A J 9 6 5 2

♦ 8 7 5

♣ 9

♠ -

♥ K Q T 7

♦ T 2

♣ A Q J 8 5 3 2

0A1D20EDD167D2C92BD0194C7D15

Shape 5242 3631 0427 5143

HCP 13 5 12 10

Losers 6 9 4 7

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

1. artificial ask

3NT by South

Board 6

South Deals

E-W Vul

♠ K J T 9 6 5 4

♥ J 6 5

♦ -

♣ T 9 3

♠ 7 2

♥ A K Q 8 2

♦ A 9 4 3 2

♣ 4



♠ Q 8

♥ T 9 3

♦ K Q J 7 5

♣ K 7 5

♠ A 3

♥ 7 4

♦ T 8 6

♣ A Q J 8 6 2

0981C645F5D8D04926F9F6E39001

Shape 2551 2353 2236 7303

HCP 13 11 11 5

Losers 5 8 7 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♠

All Pass

4 ♣ by South

Dbl

Pass

2 ♣
4 ♣

Board 7

South Deals

Both Vul

♠ J 9 8 2

♥ 4

♦ 4 2

♣ Q J 9 5 4 2

♠ K T 7

♥ K T 7 6

♦ Q 8 7 6 3

♣ K



♠ Q 6 5 4

♥ J 8 5 3 2

♦ A J 9 5

♣ -

♠ A 3

♥ A Q 9

♦ K T

♣ A T 8 7 6 3

0BA10F64D00DE0D50545507895D8

Shape 3451 4540 2326 4126

HCP 11 8 17 4

Losers 7 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	2 ♦	Pass	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by South

Board 8

South Deals

None Vul

♠ 9 3
♥ J T
♦ K J 9 8 7 2
♣ A T 7

♠ T 8 6 5 4

♥ K 9

♦ Q T 4 3

♣ J 5

	N	
W		E
	S	

♠ K Q J 7
♥ A 6 4 3 2
♦ A 6
♣ 9 2

♠ A 2

♥ Q 8 7 5

♦ 5

♣ K Q 8 6 4 3

089C45697738C625641D2319D996

Shape 5242 4522 2416 2263

HCP 6 14 11 9

Losers 8 6 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

Pass

2♥

All Pass

2♥ by East

Board 9

South Deals

E-W Vul

♠ Q 7 5
♥ T 9 5 2
♦ 9 8 5 3 2
♣ 5

♠ J 6 3

♥ K Q J 8 7 4 3

♦ K J

♣ 2

W N E S

♠ A T 4 2

♥ 6

♦ A Q 4

♣ K Q 8 7 4

♠ K 9 8

♥ A

♦ T 7 6

♣ A J T 9 6 3

096582C60179BD8ECA19FC460D7F

Shape 3721 4135 3136 3451

HCP 11 15 12 2

Losers 6 5 7 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

4♥

All Pass

4♥ by North

Board 10
 South Deals
 Both Vul

♠ Q 7 5 3
 ♥ A 3
 ♦ Q 9 3
 ♣ A T 5 4

♠ J T 8 4
 ♥ K Q J T 6
 ♦ K 7 2
 ♣ 6



♠ K 9 6 2
 ♥ 9 8 5
 ♦ J T 8 6
 ♣ K 9

♠ A
 ♥ 7 4 2
 ♦ A 5 4
 ♣ Q J 8 7 3 2

0BBC46C901005A11E543DC2CF965

Shape 4531 4342 1336 4234

HCP 10 7 11 12

Losers 7 9 7 7

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

Board 11
 South Deals
 None Vul

♠ 6 5
 ♥ K Q 7 5
 ♦ A 9 4 3
 ♣ A K 5

♠ Q 3 2
 ♥ A T 9 3 2
 ♦ K T 7 6
 ♣ 6

	N	
W		E
	S	

♠ J T 9 7 4
 ♥ J 8 6
 ♦ J 5
 ♣ T 9 2

♠ A K 8
 ♥ 4
 ♦ Q 8 2
 ♣ Q J 8 7 4 3

0884B8315D4A469179DBFC650502

Shape 3541 5323 3136 2443

HCP 9 3 12 16

Losers 7 11 6 6

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

Board 12

South Deals

N-S Vul

♠ T 8 6 5
♥ A 3
♦ A K 8 6 3
♣ J 8

♠ A Q 4 2

♥ K 9 5

♦ Q 9 7 5

♣ 4 2

W N E S

♠ J 9 3

♥ J T 8 7 6 2

♦ J T

♣ Q T

♠ K 7

♥ Q 4

♦ 4 2

♣ A K 9 7 6 5 3

0A31812E58DA4DD09DD1CD277117

Shape 4342 3622 2227 4252

HCP 11 5 12 12

Losers 7 10 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♦

All Pass

3♣ by South

2♣

3♣

Dbl

Pass

Board 13
South Deals
Both Vul

♠ A Q J 3
♥ T 6
♦ K J T 5
♣ Q J 8

♠ K
♥ A 9 7 3 2
♦ A 9 6 4
♣ 7 6 4

	N	
W		E
	S	

♠ T 8 7 6 5 4 2
♥ Q 8 5
♦ 8 7
♣ 2

♠ 9
♥ K J 4
♦ Q 3 2
♣ A K T 9 5 3

0BC529DCE879855043775967CD4E

Shape 1543 7321 1336 4243

HCP 11 2 13 14

Losers 8 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

Pass 2♥

All Pass

2♥ by North

Board 14

South Deals

None Vul

♠ K 9 4 3
♥ Q 5 4
♦ K T 9 4 2
♣ 7

♠ Q J T 8 6 5 2

♥ A T 6

♦ 7

♣ K J



♠ 7

♥ K 9 8 3

♦ J 8 5 3

♣ Q 9 6 5

♠ A

♥ J 7 2

♦ A Q 6

♣ A T 8 4 3 2

0881D7322F05D61D68023EF5DD25

Shape 7312 1444 1336 4351

HCP 11 6 15 8

Losers 6 8 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

4♠

All Pass

4♠ by North

Board 15

South Deals

N-S Vul

♠ 6 5 3 2
♥ K Q J 5 2
♦ A 3
♣ 4 3

♠ K T

♥ 9 3

♦ Q 8 7 6 2

♣ K Q T 7

W N E S

♠ A 9

♥ 8 4

♦ K 9 5

♣ A J 9 6 5 2

♠ Q J 8 7 4

♥ A T 7 6

♦ J T 4

♣ 8

0A91377F791B856E5FDDEF568C0FD

Shape 2254 5431 2236 4522

HCP 10 8 12 10

Losers 6 8 7 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 16

South Deals

E-W Vul

♠ K 9 8 4

♥ J 4

♦ A 9 8 3

♣ J T 6

♠ A 6 5 2

♥ K 8 6 2

♦ J 7 5 4

♣ 9



♠ Q J T 7 3

♥ A Q 9

♦ T 6 2

♣ 8 5

♠ -

♥ T 7 5 3

♦ K Q

♣ A K Q 7 4 3 2

091DC9597064DFCE610422F16D05

Shape 4441 5332 0427 4243

HCP 8 9 14 9

Losers 8 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 17

South Deals

None Vul

♠ A Q 6 4 2

♥ A

♦ K Q 6 2

♣ 8 7 4

♠ T 3

♥ Q 9 8 4

♦ T 9 4

♣ K J 5 3

W N E S

♠ K 8 7

♥ K J T 5 3 2

♦ J 7 5 3

♣ -

♠ J 9 5

♥ 7 6

♦ A 8

♣ A Q T 9 6 2

18F157C59F1989406CE59FC81FD5

Shape 2434 3640 3226 5143

HCP 6 8 11 15

Losers 9 7 7 5

West

EPBot

2 ♠

All Pass

3 ♠ by West

North

EPBot

3 ♣

East

EPBot

3 ♠

South

EPBot

2 ♣

Board 18

South Deals

N-S Vul

♠ J 5
♥ A J T 8
♦ K T 8 6 4 3
♣ 8

♠ Q 8 6
♥ Q 7 6 4 3
♦ Q 9 5
♣ A T

	N	
W		E
	S	

♠ K 9 7 3 2
♥ -
♦ A J 7 2
♣ Q 6 4 3

♠ A T 4
♥ K 9 5 2
♦ -
♣ K J 9 7 5 2

1ABB610EF9B36D304902ED824269

Shape 3532 5044 3406 2461

HCP 10 10 11 9

Losers 7 6 6 7

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

Board 19

South Deals

E-W Vul

♠ 9 8 3

♥ J T 5

♦ 8 3

♣ K Q J 8 3

♠ J T 4

♥ K Q 8 3

♦ T 7 6 4

♣ 9 2



♠ Q 7 6 5

♥ 7 6 2

♦ A K Q 9 5 2

♣ -

♠ A K 2

♥ A 9 4

♦ J

♣ A T 7 6 5 4

19A584443831E7CC51517521CC97

Shape 3442 4360 3316 3325

HCP 6 11 16 7

Losers 9 5 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

2 ♦

1 ♣¹
3 ♣

Dbl

Rdbl

All Pass

1. 16+ HCP

2. artificial

3 ♣XX by South

Board 20

South Deals

Both Vul

♠ K J T 9 8

♥ 5 3

♦ K 5 4

♣ 9 8 6

♠ -

♥ Q J T 8 7 6

♦ 9 8 6 3

♣ J 7 3

	N	
W		E
	S	

♠ A 7 4 3

♥ A K 9 2

♦ A T 7 2

♣ 4

♠ Q 6 5 2

♥ 4

♦ Q J

♣ A K Q T 5 2

1B51D98DCFC1D4C44384B96A7791

Shape 0643 4441 4126 5233

HCP 4 15 14 7

Losers 8 6 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

Dbl

Pass

2 ♠

Pass

Pass

3 ♣

3 ♠

Pass

4 ♠

All Pass

4 ♠ by West

Board 21

South Deals

N-S Vul

♠ J 8 7 6 5

♥ A 9

♦ 7 6 5 3

♣ 4 3

♠ T 9 4 2

♥ K T 7 6 3

♦ 9

♣ Q J 7

	N	
W		E
	S	

♠ Q 3

♥ Q J 8 5 4 2

♦ A Q 2

♣ T 9

♠ A K

♥ -

♦ K J T 8 4

♣ A K 8 6 5 2

1AB9855BD7063ED5C3C1D1144019

Shape 4513 2632 2056 5242

HCP 6 11 18 5

Losers 8 7 3 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 22
 South Deals
 E-W Vul

♠ 6 5 3 2
 ♥ J 3 2
 ♦ T 5
 ♣ J 9 5 4

♠ Q T 8 4
 ♥ T 7 6 5
 ♦ A 2
 ♣ A T 3



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

♠ A 9 7
 ♥ K
 ♦ 9 4 3
 ♣ K Q 8 7 6 2

19936515740F981585C5CC18FBBF1

Shape 4423 2560 3136 4324

HCP 10 16 12 2

Losers 8 3 7 11

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

1. artificial ask

3♦ by East

Board 23

South Deals

Both Vul

♠ 4
♥ K J 6 3 2
♦ T 9 8 6
♣ 9 8 6

♠ A K 6 3
♥ A T 7 5 4
♦ Q 4 2
♣ 5



♠ Q J 9 7 2
♥ Q 9
♦ A J 7 3
♣ 4 3

♠ T 8 5
♥ 8
♦ K 5
♣ A K Q J T 7 2

1B013D55718958A841388FC63275

Shape 4531 5242 3127 1543

HCP 13 10 13 4

Losers 6 8 5 9

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

1. artificial ask

3NT by South

Board 24

South Deals
None Vul

♠ A K 8
♥ K 5
♦ A T 9 7 6 4
♣ J 7

♠ 9
♥ Q T 8 7 4
♦ K J 5
♣ T 5 3 2

♠ T 7 6 5 3 2
♥ A 6 2
♦ Q 8 2
♣ 6

♠ Q J 4
♥ J 9 3
♦ 3
♣ A K Q 9 8 4

N
W E
S

18D5F98DA84725CD44567B85635F
Shape 1534 6331 3316 3262
HCP 6 6 13 15
Losers 8 8 6 6

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

Board 25

South Deals

E-W Vul

♠ T 3
♥ A K J 8 6 5
♦ K 7 6
♣ Q 6

♠ A 9 7 5

♥ Q 9 7

♦ J 9 5 2

♣ K 2



♠ K J 4 2
♥ T 2
♦ Q T 8 4 3
♣ 4 3

♠ Q 8 6

♥ 4 3

♦ A

♣ A J T 9 8 7 5

19397F8471D501B50DBC3166E653

Shape 4342 4252 3217 2632

HCP 10 6 11 13

Losers 8 8 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

All Pass

3♣ by South

Dbl

Pass

2♣

3♣

Board 26

South Deals

Both Vul

♠ A K T 9 7 5 3
♥ 8 5 2
♦ A 9
♣ 3

♠ 8 2

♥ A Q J T 9 6

♦ K Q T 5 2

♣ -

W N
S E

♠ J 6 4

♥ 7 4 3

♦ 8 6

♣ Q J 9 6 2

♠ Q

♥ K

♦ J 7 4 3

♣ A K T 8 7 5 4

1BC9E5864EC5CA31DD42F55DDC36

Shape 2650 3325 1147 7321

HCP 12 4 13 11

Losers 4 10 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

All Pass

4 ♥ by North

3 ♥

4 ♥

Pass

2 ♣

4 ♣

Board 27

South Deals
None Vul

♠ A K 4
♥ 9 3
♦ Q J T 5 3 2
♣ 7 3

♠ J T 9 6 2
♥ J T 7 5 4 2
♦ A
♣ K



♠ 8 7 5 3
♥ K Q 8 6
♦ 7
♣ A 8 6 2

♠ Q
♥ A
♦ K 9 8 6 4
♣ Q J T 9 5 4

18EAD395050531524C1245C17406
Shape 5611 4414 1156 3262
HCP 9 9 12 10
Losers 7 7 5 7

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

Board 28

South Deals

N-S Vul

♠ A K J 8 3
♥ A J 9 8 4
♦ 6 4
♣ 9

♠ T 5 4

♥ 7 6

♦ K Q J T 5 3

♣ K 5



♠ Q 7 6
♥ K T 5 3
♦ 9 2
♣ J T 7 3

♠ 9 2

♥ Q 2

♦ A 8 7

♣ A Q 8 6 4 2

1AF5DF6DFE1EB8F546411F31DEA9

Shape 3262 3424 2236 5521

HCP 9 6 12 13

Losers 7 9 7 6

West

EPBot

3♣¹

All Pass

North

EPBot

Pass

East

EPBot

4♥

South

EPBot

2♣

1. Michaels Cuebid

4♥ by East

Board 29

South Deals

Both Vul

♠ 8 3
♥ Q 8 6 4 3
♦ J 9 7 2
♣ 7 2

♠ Q T 5 4 2

♥ K T

♦ A K Q 4

♣ T 4



♠ A K J 6

♥ J 9 7 2

♦ 6 5 3

♣ 5 3

♠ 9 7

♥ A 5

♦ T 8

♣ A K Q J 9 8 6

1B654535590F99FD98712237F218

Shape 5242 4432 2227 2542

HCP 14 9 14 3

Losers 5 9 5 9

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

1. artificial ask

6♣ by South

Board 30

South Deals

None Vul

♠ 9 4
♥ T 9 7 6
♦ 8 5 2
♣ A 8 7 2

♠ A 8 2

♥ K Q 5 4

♦ A J 6 3

♣ T 4



♠ K Q J T 7 6

♥ A 3

♦ T 9 7 4

♣ 9

♠ 5 3

♥ J 8 2

♦ K Q

♣ K Q J 6 5 3

18184141697FFE247C7985CF9924

Shape 3442 6241 2326 2434

HCP 14 10 12 4

Losers 7 6 7 10

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

1. artificial ask

3NT by North

Board 31
 South Deals
 N-S Vul

♠ K 6 3
 ♥ Q 8 6 2
 ♦ J 7 4 3
 ♣ 9 7

♠ Q J 2
 ♥ K J 7
 ♦ K T 9 8 5
 ♣ 5 3



♠ T 8 7 5
 ♥ T 9 4
 ♦ A Q 2
 ♣ J 8 2

♠ A 9 4
 ♥ A 5 3
 ♦ 6
 ♣ A K Q T 6 4

1AA9CD39025D9C7E40F56F91E33A

Shape 3352 4333 3316 3442

HCP 10 7 17 6

Losers 8 10 5 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	3NT	Pass	4 ♣
Pass	5 ♣		
All Pass			

1. 16+ HCP

2. artificial

5 ♣ by South

Board 32

South Deals

E-W Vul

♠ A 7 4
♥ Q 7 4
♦ Q T 9 7 6
♣ T 2

♠ K Q
♥ A J 9 5 2
♦ A 2
♣ 8 7 6 4



♠ T 9 6 5 3 2
♥ 8 6 3
♦ K 8 5
♣ A

♠ J 8
♥ K T
♦ J 4 3
♣ K Q J 9 5 3

19C2253D896C4D97FF5F45FB5940

Shape 2524 6331 2236 3352

HCP 14 7 11 8

Losers 7 8 7 8

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

1. artificial ask

5♣ by South

Board 33
 South Deals
 None Vul

♠ A J 8 7
 ♥ Q 6 5 3
 ♦ K Q 4 3
 ♣ 8

♠ T 6 5 2
 ♥ K T 8 2
 ♦ J
 ♣ Q 6 5 4

	N	
W		E
	S	

♠ Q 9 4
 ♥ A J 9 7 4
 ♦ T 8 2
 ♣ J 7

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

28D18577DA0D51CCD2333357B50D

Shape 4414 3532 2056 4441

HCP 6 8 14 12

Losers 8 9 4 6

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

1. artificial

3♥ by East

Board 34
South Deals
N-S Vul

♠ T 8 4
♥ 8 7 5 3
♦ A K
♣ K 9 6 5

♠ K Q J 6 5
♥ 2
♦ T 7 6 5 4 2
♣ 7

N
W E
S

♠ A 9 7 3
♥ K J T 9 6
♦ J 8
♣ J 8

♠ 2
♥ A Q 4
♦ Q 9 3
♣ A Q T 4 3 2

2A6110251ADD54FA7F1C3CED758D
Shape 5161 4522 1336 3424
HCP 6 10 14 10
Losers 6 8 5 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 35

South Deals
E-W Vul

♠ A Q J 7 4
♥ Q T 4 2
♦ T 7 3 2
♣ -

♠ 3 2
♥ K 5
♦ Q 9 8 6 4
♣ A J T 2



♠ K T 6 5
♥ A 8
♦ J
♣ K 9 7 5 4 3

♠ 9 8
♥ J 9 7 6 3
♦ A K 5
♣ Q 8 6

29E785F2DBBF5162DD9285F11D3F
Shape 2254 2533 4216 5440
HCP 10 10 11 9
Losers 7 8 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 36

South Deals

Both Vul

♠ J 4
♥ 5 4 3
♦ A K Q 8 5 4
♣ J 5

♠ Q 6 5 3
♥ Q J T 9 8
♦ 6 3
♣ T 6

N
W E
S

♠ K 7 2
♥ K 6 2
♦ J T 9 2
♣ Q 8 4

♠ A T 9 8
♥ A 7
♦ 7
♣ A K 9 7 3 2

2BA9590AC083818A6D1738FA3551

Shape 4522 3343 4216 2362

HCP 5 9 15 11

Losers 8 9 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 37

South Deals

N-S Vul

♠ K J T 9 2
♥ A K 9 8 4 2
♦ 9 8
♣ -

♠ Q 8 6 4 3

♥ 3

♦ Q 6 2

♣ Q J 8 3

	N	
W		E
	S	

♠ A 7 5

♥ T 6 5

♦ A T 7 3

♣ T 6 4

♠ -

♥ Q J 7

♦ K J 5 4

♣ A K 9 7 5 2

2A79F52FE7DAF133691E55360BFD

Shape 5134 3343 0346 5620

HCP 7 8 14 11

Losers 7 10 5 5

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

1. Michaels Cuebid

4♠ by East

Board 38

South Deals

E-W Vul

♠ Q 7 6 3 2
♥ J 9 5 3
♦ Q T 5
♣ 2

♠ A 8 4

♥ A T 8 2

♦ 7 6

♣ J T 6 3



♠ K J

♥ K Q 7

♦ K J 9 8 4 3 2

♣ 4

♠ T 9 5

♥ 6 4

♦ A

♣ A K Q 9 8 7 5

290955DD778FB505D1E3BD26F7C4

Shape 3424 2371 3217 5431

HCP 9 13 13 5

Losers 9 5 5 8

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

1. artificial

3♦ by East

Board 39

South Deals

Both Vul

♠ A 8 2
♥ Q T 9
♦ A K Q T 6
♣ J 8

♠ K 5 4 3

♥ K 8 7

♦ J 3

♣ Q T 7 5



♠ Q J T 9 6

♥ J 6 4

♦ 9 8 5 2

♣ 9

♠ 7

♥ A 5 3 2

♦ 7 4

♣ A K 6 4 3 2

2BE9097B547B72C08F59231D25E1

Shape 4324 5341 1426 3352

HCP 9 4 11 16

Losers 8 9 6 6

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

1. limit raise or better in !C

5♣ by South

Board 40

South Deals

None Vul

♠ K 7 6 5 4
♥ K Q 9 8 3
♦ T 4
♣ 6

♠ A T 9 8 3

♥ T

♦ A K Q 9 6

♣ T 4



♠ J 2
♥ J 7 5 4 2
♦ 8 7
♣ K 9 8 7

♠ Q

♥ A 6

♦ J 5 3 2

♣ A Q J 5 3 2

2829FAB951073A3EDEEE8D1D73151

Shape 5152 2524 1246 5521

HCP 13 5 14 8

Losers 5 9 6 6

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

1. artificial

2. artificial

3NT by North

Board 41

South Deals

E-W Vul

♠ K Q T 3 2

♥ 5 4

♦ A K J 3 2

♣ Q

♠ 8 5 4

♥ T 9 7 6 3

♦ 9 7 5

♣ 8 2



♠ 9 7 6

♥ A K Q 8

♦ Q T 8 6 4

♣ J

♠ A J

♥ J 2

♦ -

♣ A K T 9 7 6 5 4 3

299DDDD4AEC5411741453135CDEF

Shape 3532 3451 2209 5251

HCP 0 12 13 15

Losers 11 6 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

2 ♠

4 ♠

Dbl

All Pass

Pass

Pass

3 ♣¹

Pass

2 ♣

4 ♣

5 ♣

1. limit raise or better in !S

5 ♣X by South

Board 42
 South Deals
 Both Vul

♠ Q 8 7 2
 ♥ T 4 3
 ♦ K 6 5 4
 ♣ A 3

♠ K J T 4
 ♥ Q 9 8 7
 ♦ J 7
 ♣ J T 2

	N	
W		E
	S	

♠ A 9 6 5 3
 ♥ J 6
 ♦ A T 9 2
 ♣ K 4

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

2B602ACD173341CDC559693A7CE3

Shape 4423 5242 0436 4342

HCP 8 12 11 9

Losers 9 7 5 8

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

1. artificial

3♣ by South

Board 43

South Deals

None Vul

♠ J
♥ J 6 5 4 2
♦ Q 8 6 2
♣ Q 8 6

♠ 7 6 5

♥ A T 8 3

♦ T 9 7

♣ A 4 3

	N	
W		E
	S	

♠ T 9 8 4 2

♥ Q 9 7

♦ K J 5 4

♣ T

♠ A K Q 3

♥ K

♦ A 3

♣ K J 9 7 5 2

2883AD94FD4A594419343D7F8375

Shape 3433 5341 4126 1543

HCP 8 6 20 6

Losers 10 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 ♠
Pass	5 ♣		
All Pass			

1. 16+ HCP

2. artificial

5 ♣ by South

Board 44

South Deals

N-S Vul

♠ T 7
♥ Q 9 8
♦ Q T 8 4 3
♣ K 6 4

♠ J 9 5 2

♥ K 4

♦ A K J 5

♣ 9 5 2

	N	
W		E
	S	

♠ 8 6 4
♥ A J T 7 3
♦ 9 7 6 2
♣ T

♠ A K Q 3

♥ 6 5 2

♦ -

♣ A Q J 8 7 3

2A9D8CB11DD23B71D9682F40912B

Shape 4243 3541 4306 2353

HCP 12 5 16 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	1NT	Pass	2 ♣
Pass	2 ♠	Pass	3 ♠
Pass	4NT ²	Pass	5 ♣ ³
All Pass			

1. 16+ HCP

2. Blackwood 0314, for !S

3. A=0/5 or 3/5

5 ♣ by South

Board 45
 South Deals
 Both Vul

♠ J 9 5
 ♥ 9 8 3
 ♦ T 9 4
 ♣ T 8 7 3

♠ 8 6

♥ 5 2

♦ A Q J 7 6 3

♣ Q J 2

	N	
W		E
	S	

♠ A K T 7 3

♥ A K Q J T

♦ 8 5 2

♣ -

♠ Q 4 2

♥ 7 6 4

♦ K

♣ A K 9 6 5 4

2B555D97D758F9306425C1A97483

Shape 2263 5530 3316 3334

HCP 10 17 12 1

Losers 7 4 7 12

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

1. Michaels Cuebid

4 ♣ by South

Board 46

South Deals

None Vul

♠ K J T 5 4

♥ Q J 7

♦ 9 8 4

♣ 9 8

♠ 6

♥ K T 9 6 5 3

♦ A Q J T 5

♣ T

	N	
W		E
	S	

♠ Q 9 8 7 2

♥ 8 2

♦ 7 6 3 2

♣ J 2

♠ A 3

♥ A 4

♦ K

♣ A K Q 7 6 5 4 3

28A9C179FACB44547D0DC9E58D5E

Shape 1651 5242 2218 5332

HCP 10 3 20 7

Losers 5 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	3♣ ³
Pass	4♦ ⁴	Pass	4NT ⁵
Pass	5♦ ⁶	Pass	5NT ⁷
Pass	6♦ ⁸	Pass	7♣
All Pass			

- 16+ HCP
 - artificial
 - solo suit
 - Cue bid, a !D stopper
 - Blackwood 0314, for !C
 - A=1/5 or 4/5
 - King ask by 5NT
 - K=1
- 7♣ by South

Board 47
 South Deals
 N-S Vul

♠ K T 7
 ♥ K 8 4 2
 ♦ T 4 3
 ♣ 8 7 3

♠ 9 6 3 2
 ♥ T 9 6 5
 ♦ A J 9
 ♣ K T



♠ J
 ♥ A Q
 ♦ K 5 2
 ♣ A Q J 9 5 4 2

♠ A Q 8 5 4
 ♥ J 7 3
 ♦ Q 8 7 6
 ♣ 6

2A6DF7699DC30D78D80A45711035

Shape 4432 5341 1237 3433

HCP 8 9 17 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 ♣
Pass	2NT	Pass	3 ♣
Pass	3NT		
All Pass			

1. 16+ HCP
 2. artificial
- 3NT by North

Board 48
 South Deals
 E-W Vul

♠ T 7 6 5
 ♥ J 6 5 4
 ♦ 8 5
 ♣ 9 7 3

♠ Q 3 2
 ♥ Q T 9 3
 ♦ T 9 3
 ♣ T 6 5



♠ 9 8
 ♥ A K 8 7 2
 ♦ Q J 6 4 2
 ♣ Q

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

29999906B5C3405DD8F7FFB50015

Shape 3433 2551 4036 4423

HCP 4 12 23 1

Losers 10 6 3 11

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 ♦	2 ♠
All Pass			

1. 16+ HCP

2. artificial

2 ♠ by South

Board 49

South Deals

None Vul

♠ J 7 5 3 2
♥ K 7 4 3
♦ K T 7
♣ 8

♠ K T 9 8

♥ T 5

♦ A J 9 3

♣ Q 6 4

W N E S

♠ A Q 6 4

♥ Q J 8 6

♦ Q 5 2

♣ 5 2

♠ -

♥ A 9 2

♦ 8 6 4

♣ A K J T 9 7 3

3869355FD9052910F553CE73F9EE

Shape 4243 4432 0337 5431

HCP 10 11 12 7

Losers 8 7 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 50

South Deals

N-S Vul

♠ A Q 5
♥ 8 5 4
♦ K J 7 4 3
♣ 4 3

♠ K 9 7 6 3 2

♥ J 9 3

♦ Q

♣ J 9 6

W N E S

♠ T 4

♥ K Q 6

♦ A T 8 6 5 2

♣ 8 5

♠ J 8

♥ A T 7 2

♦ 9

♣ A K Q T 7 2

3AE911DD836907BA211BFA700029

Shape 6313 2362 2416 3352

HCP 7 9 14 10

Losers 9 7 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

2♠

All Pass

2♠ by North

Board 51
 South Deals
 E-W Vul

♠ K 9 8 4
 ♥ 8 4 2
 ♦ J 7 5 4
 ♣ 5 4

♠ J 5 3
 ♥ J 9 5
 ♦ A 9 3
 ♣ T 8 7 2



♠ A T 6
 ♥ A K T 6 3
 ♦ K T 8 6
 ♣ K

♠ Q 7 2
 ♥ Q 7
 ♦ Q 2
 ♣ A Q J 9 6 3

3951D6A90D57C1F7AF550CFC11BB

Shape 3334 3541 3226 4342

HCP 6 17 13 4

Losers 11 6 7 10

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

1. artificial
 3♥ by East

Board 52

South Deals

Both Vul

♠ K 8 3
♥ Q 9 7 5 2
♦ 9 6 2
♣ 8 3

♠ J 7 2

♥ K J T 8

♦ J 8 4

♣ A Q 9

N
W E
S

♠ Q 9 6 5 4

♥ 6

♦ A Q T 5 3

♣ 6 5

♠ A T

♥ A 4 3

♦ K 7

♣ K J T 7 4 2

3BA3CD7305817BC43D5A7265E039

Shape 3433 5152 2326 3532

HCP 12 8 15 5

Losers 9 6 6 9

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

1. artificial ask

3NT by South

Board 53

South Deals

N-S Vul

♠ 9 7 2

♥ K J T 2

♦ A 9 6 5 3

♣ 7

♠ 5

♥ A Q 8 7 4 3

♦ J T 8 7 2

♣ 2

	N	
W		E
	S	

♠ A K Q T 6 4

♥ 9

♦ 4

♣ T 9 5 4 3

♠ J 8 3

♥ 6 5

♦ K Q

♣ A K Q J 8 6

3A417545BD7ED28DCC61224A82FF

Shape 1651 6115 3226 3451

HCP 7 9 16 8

Losers 6 5 6 8

West

EPBot

1 ♦

Pass

All Pass

North

*EPBot*2 ♥²

4 ♥

East

EPBot

2 ♠

South

*EPBot*1 ♣¹

3 ♥

1. 16+ HCP

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

4 ♥ by North

Board 54

South Deals
E-W Vul

♠ K Q 8 7 4
♥ K 8 6 5
♦ K 8 7 2
♣ -

♠ A
♥ 9 4 2
♦ A J 4 3
♣ Q T 9 7 5

N
W E
S

♠ J T 5 3 2
♥ J T 7
♦ T 9 5
♣ A 6

♠ 9 6
♥ A Q 3
♦ Q 6
♣ K J 8 4 3 2

3922FDEB515787FDDFBA77C1614D
Shape 1345 5332 2326 5440
HCP 11 6 12 11
Losers 7 10 7 5

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

Board 55
South Deals
Both Vul

♠ -
♥ Q 9 6 5 4
♦ Q J 8 5 3 2
♣ T 4

♠ A T 9 3
♥ J 7 3 2
♦ A 9 7
♣ J 9

	N	
W		E
	S	

♠ J 7 2
♥ K T
♦ K T
♣ K Q 8 6 5 3

♠ K Q 8 6 5 4
♥ A 8
♦ 6 4
♣ A 7 2

3B166D798B2C375986717970098A
Shape 4432 6223 3226 0562
HCP 10 13 12 5
Losers 9 6 6 6

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

1. artificial ask
3♣ by South

Board 56

South Deals

None Vul

♠ K 9 8 7 5 2

♥ 9

♦ A 9 4

♣ 7 4 2

♠ T 6 3

♥ A Q J 8 7

♦ 7 2

♣ K 6 3



♠ A Q

♥ 6 5 4 2

♦ K Q T 8 6 5

♣ J

♠ J 4

♥ K T 3

♦ J 3

♣ A Q T 9 8 5

3845EF4D822DF5CDC81FDD9423D8

Shape 3523 2461 2326 6133

HCP 10 12 11 7

Losers 8 6 7 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

2♥

3♦

3♥

4♦

All Pass

4♦ by East

2♣

Board 57
South Deals
Both Vul

♠ 3
♥ A Q 5 2
♦ A J 5 4
♣ J 9 5 4

♠ A 9 6 4
♥ T 4
♦ 9 7 6 3 2
♣ T 8

♠ K Q J T 7 2
♥ 9 8 7 6
♦ Q T
♣ Q

♠ 8 5
♥ K J 3
♦ K 8
♣ A K 7 6 3 2

N
W E
S

3B396D726843149F5515B808E575
Shape 4252 6421 2326 1444
HCP 4 10 14 12
Losers 9 7 6 7

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

Board 58

South Deals

None Vul

♠ A J 8 6
♥ K T 7 5 3 2
♦ Q 6
♣ 3

♠ 7 4

♥ Q 9

♦ J T 9 7 5 4 3

♣ J T

	N	
W		E
	S	

♠ K T 5 3

♥ A J 6

♦ A K

♣ 7 5 4 2

♠ Q 9 2

♥ 8 4

♦ 8 2

♣ A K Q 9 8 6

38DD7D85DB7B89E13AD57A2A78B2

Shape 2272 4324 3226 4621

HCP 4 15 11 10

Losers 9 7 6 7

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

1. limit raise or better in !H

2. Cue bid, a !S stopper

3. Cue bid, a !C stopper

4. surplus

4♥ by West

Board 59
 South Deals
 N-S Vul

♠ 5 4 3
 ♥ K 7 3
 ♦ A T 8 2
 ♣ 9 4 2

♠ A K J T
 ♥ Q 6
 ♦ Q 9 7 6 3
 ♣ Q 7

	N	
W		E
	S	

♠ Q 9 8 7
 ♥ T 9 5 4
 ♦ K 5 4
 ♣ T 8

♠ 6 2
 ♥ A J 8 2
 ♦ J
 ♣ A K J 6 5 3

3A21394F25125C627F8DD9D8FDA0

Shape 4252 4432 2416 3343

HCP 14 5 14 7

Losers 7 9 6 10

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

1. artificial ask

3NT by North

Board 60

South Deals

Both Vul

♠ K T 9 5 2

♥ Q J 5 4

♦ A Q 9 5

♣ -

♠ A Q J 8 4

♥ T 9 8 6 2

♦ 8 7

♣ 5



♠ 6 3

♥ K 7 3

♦ 3 2

♣ K T 8 7 4 2

♠ 7

♥ A

♦ K J T 6 4

♣ A Q J 9 6 3

3B29DE393DCEC906964DFB3E51C2

Shape 5521 2326 1156 5440

HCP 7 6 15 12

Losers 7 8 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Dbl

2 ♠

Pass

3 ♦

All Pass

3 ♦ by South

Board 61

South Deals

None Vul

♠ A Q T 8 7

♥ 9 8 6 5 4

♦ 6

♣ 8 2

♠ K

♥ A J

♦ K J 9 5 4 3

♣ K Q 6 3

	N	
W		E
	S	

♠ 6 5 4 3 2

♥ K 7 3 2

♦ 8 7 2

♣ 4

♠ J 9

♥ Q T

♦ A Q T

♣ A J T 9 7 5

38C11BE389E1B9FCDD77797A5B5C

Shape 1264 5431 2236 5512

HCP 17 3 14 6

Losers 5 9 7 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

2♦¹

Pass

2♣

Pass

4♣

Pass

4♦²

Pass

4♥³

Pass

5♣

Pass

6♣

All Pass

1. artificial ask

2. Cue bid, a !D stopper

3. Cue bid, a !H stopper

6♣ by South

Board 62

South Deals
N-S Vul

♠ Q T 6 4
♥ Q J 8 5
♦ A K Q 6
♣ 7

♠ A J 9 8 5 3
♥ K 4
♦ J 7
♣ K 4 2



♠ K 2
♥ T 9 7 6 3 2
♦ 5 4 3
♣ T 8

♠ 7
♥ A
♦ T 9 8 2
♣ A Q J 9 6 5 3

3A2143F13DD615369CD139CB1957
Shape 6223 2632 1147 4441
HCP 12 3 11 14
Losers 7 9 5 5

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

Board 63

South Deals
E-W Vul

♠ A K T 5
♥ 4 3
♦ K 8 6 5 2
♣ 4 3

♠ 7 6 4 2
♥ T 9
♦ Q J 9 3
♣ J 7 5



♠ J 9 8 3
♥ K 7 6 5 2
♦ A T 4
♣ K

♠ Q
♥ A Q J 8
♦ 7
♣ A Q T 9 8 6 2

39E5DEA163C5416D1B1DDF34701D

Shape 4243 4531 1417 4252
HCP 4 11 15 10
Losers 10 8 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 64
South Deals
None Vul

♠ K T 9 7
♥ K 4 3 2
♦ 8 7
♣ K T 3

♠ J 6 4 3
♥ Q 6
♦ A J T 9 4
♣ 8 7

♠ Q 8 5 2
♥ A J T 7
♦ K 3 2
♣ J 6

♠ A
♥ 9 8 5
♦ Q 6 5
♣ A Q 9 5 4 2

♠
♥
♦
♣

N
W
S

E

4899FC411AD8E967D70261393C7D
Shape 4252 4432 1336 4423
HCP 8 11 12 9
Losers 9 8 6 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 65

South Deals

N-S Vul

♠ K 9 7 6 5

♥ K T 9 5

♦ T 6 4

♣ J

♠ T 8 4 2

♥ A J 8 6 3

♦ 8 5

♣ K 6

	N	
W		E
	S	

♠ J 3

♥ Q 7 4 2

♦ Q 3 2

♣ T 9 8 3

♠ A Q

♥ -

♦ A K J 9 7

♣ A Q 7 5 4 2

4A85F7994432F60ED5C3FD114A19

Shape 4522 2434 2056 5431

HCP 8 5 20 7

Losers 8 9 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♥²

Pass

1 ♣¹

Pass

2 ♥

Pass

2 ♣

All Pass

3NT

1. 16+ HCP

2. artificial

3NT by South

Board 66

South Deals

E-W Vul

♠ A J 9 4 2

♥ A

♦ Q 6 5 3

♣ 9 5 4

♠ 5 3

♥ J 9 5 2

♦ K 7 4 2

♣ J 8 7



♠ K Q T 8 7 6

♥ Q 7 6 3

♦ J T

♣ A

♠ -

♥ K T 8 4

♦ A 9 8

♣ K Q T 6 3 2

49FA615DC765C86B535D0CE01DC1

Shape 2443 6421 0436 5143

HCP 5 12 12 11

Losers 10 5 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2NT¹

Pass

3 ♣

All Pass

1. artificial

3 ♣ by South

Board 67

South Deals

Both Vul

♠ Q 7 6 5
♥ 8 2
♦ Q 5
♣ 9 8 6 3 2

♠ A 9 8 4

♥ A 9 6 5 4

♦ J T 6

♣ J



♠ K T 3 2

♥ Q J 7

♦ 9 8 7 4 2

♣ A

♠ J

♥ K T 3

♦ A K 3

♣ K Q T 7 5 4

4B0E6DD997650030D1C4C9016C70

Shape 4531 4351 1336 4225

HCP 10 10 16 4

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	2 ♣
Pass	2 ♥	Pass	3 ♥
Pass	3 ♠ ³	Pass	4 ♣ ⁴
Pass	4 ♥		
All Pass			

1. 16+ HCP
 2. artificial
 3. Cue bid, a !S stopper
 4. Cue bid, a !C stopper
- 4 ♥ by North

Board 68

South Deals

N-S Vul

♠ K 9
♥ K 9
♦ Q J 4 2
♣ J T 6 3 2

♠ Q J 7 6 4 3

♥ A J 5 4 3 2

♦ A

♣ -

	N	
W		E
	S	

♠ A 5 2
♥ Q T 8 7
♦ T 9 6 3
♣ 7 4

♠ T 8

♥ 6

♦ K 8 7 5

♣ A K Q 9 8 5

4A4DF5110098F995162845020840

Shape 6610 3442 2146 2245

HCP 12 6 12 10

Losers 4 9 5 7

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

1. artificial

2. artificial

4♥ by North

Board 69
South Deals
E-W Vul

♠ A Q 9
♥ K Q 2
♦ K J 6
♣ T 9 4 3

♠ K 7 6
♥ T 8 7 4
♦ T 8 7 4 3
♣ 6

N
W E
S

♠ J T 8 4 2
♥ J 5
♦ Q 9 5 2
♣ A 5

♠ 5 3
♥ A 9 6 3
♦ A
♣ K Q J 8 7 2

49EA3DF55D40E441012F9640A075
Shape 3451 5242 2416 3334
HCP 3 8 14 15
Losers 9 8 5 7

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

Board 70

South Deals

Both Vul

♠ Q 8 2
♥ K T 9 6
♦ A J 7 5 4
♣ 7

♠ K J 5 4

♥ Q J 5

♦ 6

♣ J T 4 3 2

W N
S E

♠ T 9 6 3

♥ A 2

♦ Q T 9 8 3 2

♣ Q

♠ A 7

♥ 8 7 4 3

♦ K

♣ A K 9 8 6 5

4B993DC20B7371E1A875092B63D3

Shape 4315 4261 2416 3451

HCP 8 8 14 10

Losers 8 7 6 7

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

1. artificial

3♣ by South

Board 71
 South Deals
 None Vul

♠ Q 8 7 3
 ♥ A T 5 2
 ♦ A 8 5
 ♣ 7 2

♠ A J T 6 5
 ♥ 9 7 6
 ♦ 6 3
 ♣ Q T 5



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

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

483551D31D3341D5CC09375DD9BC

Shape 5323 3640 1048 4432

HCP 7 10 13 10

Losers 9 6 3 8

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

Board 72

South Deals

E-W Vul

♠ Q 6 2
♥ 9 5
♦ J T 9 6 5 3
♣ 6 5

♠ J T 4 3

♥ K 6 4 3

♦ 8 7 2

♣ 3 2

W N
S E

♠ A 9

♥ Q J 8 7 2

♦ A Q 4

♣ K Q 8

♠ K 8 7 5

♥ A T

♦ K

♣ A J T 9 7 4

49658AD61D2D7D9291CCBC050FD3

Shape 4432 2533 4216 3262

HCP 4 18 15 3

Losers 10 5 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

2 ♥

3 ♣

All Pass

3 ♣ by South

Board 73

South Deals

Both Vul

♠ J 6 5 2
♥ J 5 3
♦ A 8 7 4
♣ 8 2

♠ K 7

♥ T 9 7 6 4

♦ Q J T 2

♣ 9 6

	N	
W		E
	S	

♠ Q T 9 3

♥ 8

♦ K 9 6 5 3

♣ T 7 4

♠ A 8 4

♥ A K Q 2

♦ -

♣ A K Q J 5 3

4BA92165F54643980AC3F18A71E4

Shape 2542 4153 3406 4342

HCP 6 5 23 6

Losers 8 8 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	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 74

South Deals

None Vul

♠ T 5 2
♥ K Q T 9 8
♦ Q 3
♣ A 8 3

♠ K 9 4 3

♥ 7

♦ K J 6 4

♣ J T 9 2

	N	
W		E
	S	

♠ Q J 6
♥ 6 5 4 3 2
♦ 9 8 7 5 2
♣ -

♠ A 8 7

♥ A J

♦ A T

♣ K Q 7 6 5 4

48A039756BF33FBC8D59DD1914DF

Shape 4144 3550 3226 3523

HCP 8 3 18 11

Losers 8 8 5 8

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

1. 16+ HCP

4 ♥ X by West

Board 75
 South Deals
 N-S Vul

♠ 7 5 4
 ♥ 9 6 4 2
 ♦ K Q J
 ♣ 9 8 5

♠ A K Q J T
 ♥ A Q 8
 ♦ 4 2
 ♣ J T 4



♠ 6 2
 ♥ K T 7 5
 ♦ T 9 8 6 5 3
 ♣ Q

♠ 9 8 3
 ♥ J 3
 ♦ A 7
 ♣ A K 7 6 3 2

4A051102231BB888D579D8FFA97D

Shape 5323 2461 3226 3433

HCP 17 5 12 6

Losers 6 8 7 10

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

1. artificial ask

4♠ by North

Board 76

South Deals

Both Vul

♠ K Q J 7 6 5

♥ Q 7 5 4 3

♦ 5

♣ 9

♠ 3 2

♥ K J 9 6

♦ Q 7 2

♣ A K 7 3

	N	
W		E
	S	

♠ 9 4

♥ A T

♦ K J T 9 6 4 3

♣ 6 5

♠ A T 8

♥ 8 2

♦ A 8

♣ Q J T 8 4 2

4B9FC3F5C19140ADF7C2FA713325

Shape 2434 2272 3226 6511

HCP 13 8 11 8

Losers 7 7 7 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

2♦¹

Dbl

2♣

Pass

3♣

2NT

All Pass

1. artificial ask

3♣ by South

Board 77
 South Deals
 N-S Vul

♠ 8 7 6 4
 ♥ K T 9 7
 ♦ Q 3
 ♣ 9 6 4

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

	N	
W		E
	S	

♠ Q T
 ♥ 5 3
 ♦ J T 9 7 2
 ♣ T 7 5 2

♠ J 5 2
 ♥ 8 4 2
 ♦ 6
 ♣ A K Q J 8 3

4A0D3D41897A38EDFAC49EEC11AA

Shape 4450 2254 3316 4423

HCP 21 3 11 5

Losers 3 10 7 10

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

1. artificial ask

6NT by South

Board 78

South Deals

E-W Vul

♠ 4 2
♥ 7 6 5
♦ Q T 7 6 5 3
♣ Q 2

♠ A K T 8 3

♥ K T 8 3

♦ 4

♣ K 7 4

	N	
W		E
	S	

♠ Q 7 5

♥ Q 9

♦ A K J 9 8 2

♣ T 8

♠ J 9 6

♥ A J 4 2

♦ -

♣ A J 9 6 5 3

4925075CA50E95067FBD7DE30DE4

Shape 5413 3262 3406 2362

HCP 13 12 11 4

Losers 6 7 7 9

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

1. artificial ask

4♥ by South

Board 79

South Deals

None Vul

♠ 2
♥ J 7 6 4 2
♦ A K J 8 3
♣ 6 4

♠ J 7
♥ K Q 9 8 5
♦ T 7 6 5 4
♣ Q



♠ A Q 9 8 5 4
♥ T 3
♦ 9
♣ A J 8 3

♠ K T 6 3
♥ A
♦ Q 2
♣ K T 9 7 5 2

5866854336994D4639B8497896F1

Shape 2551 6214 4126 1552

HCP 8 11 12 9

Losers 7 6 6 7

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

Pass	2♥	2♠	2♣
Pass	3♦		Pass

All Pass

3♦ by North

Board 80

South Deals
N-S Vul

♠ Q T 5 3
♥ K T 9 7 6 4 3
♦ Q
♣ 5

♠ A 8 7 4 2
♥ A J
♦ T 9 8 7 3
♣ 8



♠ K J 9 6
♥ Q 5
♦ A 6 5 2
♣ Q J 4

♠ -
♥ 8 2
♦ K J 4
♣ A K T 9 7 6 3 2

5A0975D246FD7D2F3D79D836FD29
Shape 5251 4243 0238 4711
HCP 9 13 11 7
Losers 7 8 5 6

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

3♥
All Pass
3♥ by West

Board 81
 South Deals
 E-W Vul

♠ A K 5 4
 ♥ T 3 2
 ♦ J T 8 7 5
 ♣ 7

♠ T 2
 ♥ K Q J 6 5
 ♦ K 9
 ♣ Q J 5 4



♠ J 9 8 7 3
 ♥ 9 8 4
 ♦ 6 4 3 2
 ♣ 9

♠ Q 6
 ♥ A 7
 ♦ A Q
 ♣ A K T 8 6 3 2

59E9C18B4F3D525D6C85CFD77535

Shape 2524 5341 2227 4351

HCP 12 1 19 8

Losers 6 10 5 8

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

1. 16+ HCP

3NT by North

Board 82

South Deals

Both Vul

♠ A K 7 4

♥ J 5

♦ J T 6

♣ 8 5 3 2

♠ J 2

♥ A Q 4 3 2

♦ K 8 5 2

♣ 6 4



♠ T 9 8 6 5 3

♥ K T 9 8 6

♦ 7

♣ 9

♠ Q

♥ 7

♦ A Q 9 4 3

♣ A K Q J T 7

5BCDD58D39595E54E15B74CF4C04

Shape 2542 6511 1156 4234

HCP 10 3 18 9

Losers 7 7 3 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♥²

Pass

1 ♣¹

Pass

2 ♥

Pass

2 ♣

All Pass

3NT

1. 16+ HCP

2. artificial

3NT by South

Board 83
 South Deals
 N-S Vul

♠ K J
 ♥ Q 9 4 3
 ♦ 9 6 4 3 2
 ♣ A T

♠ T 6 5 3
 ♥ J 6
 ♦ Q J T
 ♣ Q 7 6 2

	N	
W		E
	S	

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

♠ 4
 ♥ 8 5
 ♦ A K 8
 ♣ K J 9 8 5 4 3

5A54D57FCD1C71655B0329B13153

Shape 4234 6520 1237 2452

HCP 6 13 11 10

Losers 9 4 6 7

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

1. artificial

2. Michaels Cuebid

4♥ by West

Board 84

South Deals

E-W Vul

♠ T 7 5
 ♥ T 7 3
 ♦ 9 7 6
 ♣ J 9 4 3

♠ A Q 3
 ♥ A Q 9 5 2
 ♦ K Q 8 5
 ♣ 7

	N	
W		E
	S	

♠ K J 8 6 4 2
 ♥ 4
 ♦ A J T 4 3
 ♣ T

♠ 9
 ♥ K J 8 6
 ♦ 2
 ♣ A K Q 8 6 5 2

5905610164F68C61FF6DC1543449

Shape 3541 6151 1417 3334

HCP 17 9 13 1

Losers 4 6 4 12

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

1. artificial ask

2. Blackwood 0314, for !H

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

6♥ by South

Board 85
South Deals
Both Vul

♠ T 6 2
♥ A J 2
♦ J T 8 7 3
♣ 4 3

♠ A Q J 5 4
♥ 8 3
♦ A 9 6 5 2
♣ 7

N
W E
S

♠ 9 8 7 3
♥ K Q 9 4
♦ K
♣ K J 6 2

♠ K
♥ T 7 6 5
♦ Q 4
♣ A Q T 9 8 5

5B35921D3AE955496BE6251C48F6
Shape 5251 4414 1426 3352
HCP 11 12 11 6
Losers 6 7 7 10

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣
Pass	2♠	Pass	3♣
All Pass			
3♣ by South			

Board 86

South Deals
None Vul

♠ A T 2
♥ T 8
♦ A Q J 7 6
♣ K T 5

♠ K 9 6 5
♥ A J 6 3 2
♦ 8 4
♣ 7 6



♠ 8 3
♥ Q 9 7 4
♦ K T 9 5 3 2
♣ Q

♠ Q J 7 4
♥ K 5
♦ -
♣ A J 9 8 4 3 2

58C52C9685FC1D7997072C994DCD
Shape 4522 2461 4207 3253
HCP 8 7 11 14
Losers 8 7 5 7

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

Board 87

South Deals

E-W Vul

♠ T 5 2
♥ J T
♦ A Q 8 7 3
♣ T 6 4

♠ A 8 7

♥ 6 4

♦ J 9 5 2

♣ Q 8 3 2

	N	
W		E
	S	

♠ K 9 6 3
♥ A 9 7 5 2
♦ K T 6 4
♣ -

♠ Q J 4

♥ K Q 8 3

♦ -

♣ A K J 9 7 5

591D65AFB1F4512F1D44D1846FD3

Shape 3244 4540 3406 3253

HCP 7 10 16 7

Losers 9 6 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 ♣
Pass	2 ♥ ³	Pass	3 ♣
All Pass			

1. 16+ HCP

2. artificial

3. strength cue bid

3 ♣ by South

Board 88

South Deals

Both Vul

♠ A K J 7 4

♥ Q J 8 3

♦ 5

♣ K 9 7

♠ T 9 6 5

♥ T 6 5

♦ 8 6

♣ J 8 5 2

	N	
W		E
	S	

♠ Q 8 3 2

♥ A K 9

♦ Q J T 9 4 2

♣ -

♠ -

♥ 7 4 2

♦ A K 7 3

♣ A Q T 6 4 3

5BDDDC71F3011077EC050BE17D63

Shape 4324 4360 0346 5413

HCP 1 12 13 14

Losers 11 5 5 6

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

1. limit raise or better in !S

2. Cue bid, a !H stopper

3. Cue bid, a !D stopper

4. Blackwood 0314, for !S

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

6♠ by West

Board 89
South Deals
None Vul

♠ T 7 6
♥ J 8 5 4
♦ 9 7 5
♣ K 7 5

♠ Q J 2
♥ A K 9
♦ Q T 8 6 4
♣ 8 3

N
W E
S

♠ A K 9 8 5 4
♥ Q T 6 3
♦ J 3 2
♣ -

♠ 3
♥ 7 2
♦ A K
♣ A Q J T 9 6 4 2

584140193DD9457BE4D974799F2D
Shape 3352 6430 1228 3433
HCP 12 10 14 4
Losers 7 6 4 11

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

Board 90

South Deals

N-S Vul

♠ 6 4 3
♥ A K 8 7 4
♦ A K 8 4
♣ 8

♠ A K J 9 7 2

♥ J

♦ T 7 2

♣ 7 6 5

	N	
W		E
	S	

♠ -

♥ T 9 6 5 3 2

♦ Q 9 6 3

♣ J T 3

♠ Q T 8 5

♥ Q

♦ J 5

♣ A K Q 9 4 2

5A3131A9069E19B03FDB97F1DA1D

Shape 6133 0643 4126 3541

HCP 9 3 14 14

Losers 8 8 5 6

West

EPBot

2♥

5♥

All Pass

5♥X by West

North

EPBot

2♠

Pass

East

EPBot

4♥

Pass

South

EPBot

2♣

4♠

Dbl

Board 91

South Deals
Both Vul

♠ 8 5
♥ K Q J 3 2
♦ K 7 4 3 2
♣ 4

♠ K J 6 2
♥ T 9 8
♦ Q 9 6 5
♣ 5 2

N
WSE
S

♠ A 9 7 3
♥ 7 6 4
♦ T 8
♣ A K J 3

♠ Q T 4
♥ A 5
♦ A J
♣ Q T 9 8 7 6

5B6E3AB53E8145C15915E7987A3B
Shape 4342 4324 3226 2551
HCP 6 12 13 9
Losers 9 8 6 6

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 92

South Deals

None Vul

♠ K 9 8 7 6 5 4

♥ 7 5 4

♦ Q 7 4

♣ -

♠ A J 3 2

♥ Q

♦ K 8

♣ K T 9 8 7 6

	N	
W		E
	S	

♠ T

♥ A 8 6 3 2

♦ T 9 6 5 3 2

♣ 2

♠ Q

♥ K J T 9

♦ A J

♣ A Q J 5 4 3

5811EB85216FEFDBF7DFFDF51D1E

Shape 4126 1561 1426 7330

HCP 13 4 18 5

Losers 6 7 5 7

West

EPBot

3 ♠

Pass

All Pass

North

EPBot

4 ♣

5 ♥³

East

EPBot

Pass

Pass

South

*EPBot*1 ♣¹4NT²

6 ♣

1. 16+ HCP

2. Blackwood 0314, for !C

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

6 ♣ by South

Board 93

South Deals

E-W Vul

♠ K T 6 5 4

♥ Q T 9 4 3

♦ A 6

♣ 8

♠ 9 8 3

♥ J 7 6 5

♦ Q 7 4

♣ 5 4 3



♠ Q 2

♥ K 8 2

♦ K J 9 8 3 2

♣ K J

♠ A J 7

♥ A

♦ T 5

♣ A Q T 9 7 6 2

59ADD67186F9351481CDCBF33755

Shape 3433 2362 3127 5521

HCP 3 13 15 9

Losers 11 7 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

2 ♦

4 ♣

All Pass

4 ♣ by South

Board 94
 South Deals
 None Vul

♠ T 2
 ♥ J 6 4
 ♦ A J 8 7
 ♣ J 6 4 3

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



♠ K 9 6
 ♥ K Q 7 2
 ♦ K T 6 3
 ♣ A 5

♠ Q 8
 ♥ A
 ♦ 9 5 2
 ♣ K Q T 9 8 7 2

68265D9934CD4185157C02380CD1

Shape 6520 3442 2137 2344

HCP 7 15 11 7

Losers 7 6 6 10

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

Board 95

South Deals

N-S Vul

♠ 9 7
♥ K Q 9 8 2
♦ A J 8 6 2
♣ 2

♠ T 6 5 3 2

♥ A 6 4

♦ T 5 3

♣ 6 3



♠ K Q 4
♥ J T 7 5
♦ K Q 9 7
♣ T 5

♠ A J 8

♥ 3

♦ 4

♣ A K Q J 9 8 7 4

6A817979911EF9B1D9031E452F30

Shape 5332 3442 3118 2551

HCP 4 11 15 10

Losers 10 7 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 96

South Deals

Both Vul

♠ J 5

♥ K T 9 7 3

♦ 9 6

♣ 8 6 3 2

♠ A T 2

♥ A 5

♦ Q T 8 7 5

♣ Q J 4



♠ K 7 6 3

♥ J 8 6 4 2

♦ A 4 3 2

♣ -

♠ Q 9 8 4

♥ Q

♦ K J

♣ A K T 9 7 5

6B017DA7DF35B9947558C5937010

Shape 3253 4540 4126 2524

HCP 13 8 15 4

Losers 7 7 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

3NT

All Pass

3NT by North

Board 97
South Deals
N-S Vul

♠ T 7 6 3
♥ J 4 2
♦ A J 8 6 3
♣ 7

♠ K J 9 5 2
♥ 8 7 5
♦ K 9 2
♣ 6 2



♠ Q 8
♥ A 6 3
♦ Q 7 5 4
♣ A Q J 3

♠ A 4
♥ K Q T 9
♦ T
♣ K T 9 8 5 4

6A922D6A32E52D41C8D309B9D23F
Shape 5332 2344 2416 4351
HCP 7 15 12 6
Losers 9 7 5 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
Pass	2♠		2♣
All Pass			
2♠ by North			

Board 98
 South Deals
 E-W Vul

♠ A K J 9
 ♥ 6 4
 ♦ K T 7
 ♣ 9 8 3 2

♠ Q 6 4 3
 ♥ T 7
 ♦ J 9 6 5
 ♣ A 7 4

	N	
W		E
	S	

♠ 8 5 2
 ♥ K J
 ♦ A 3
 ♣ K Q J T 6 5

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

69DBED15E14DD0944F3191371894

Shape 4243 2740 3226 4234

HCP 7 8 14 11

Losers 9 5 6 8

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

1. artificial

3♣ by South

Board 99
 South Deals
 None Vul

♠ 8 6 5 2
 ♥ K J 5 4
 ♦ Q 4
 ♣ T 8 6

♠ A J 7 4 3
 ♥ T 7
 ♦ K J T 6 5
 ♣ 3

	N	
W		E
	S	

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

♠ K Q T 9
 ♥ Q 9
 ♦ 3
 ♣ A Q 9 7 4 2

681DBAA53A88ADDC0DD8FA3513DD

Shape 5251 0553 4216 4423

HCP 9 12 13 6

Losers 7 6 5 10

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

1. Michaels Cuebid

5 ♥X by West

Board 100

South Deals

E-W Vul

♠ T 7
♥ Q J 8 5 4 2
♦ K 3 2
♣ 8 6

♠ A 8 5

♥ 9 6 3

♦ Q J T 8 7

♣ Q 5

	N	
W		E
	S	

♠ Q J 6 4 2

♥ A T 7

♦ A 9 4

♣ K T

♠ K 9 3

♥ K

♦ 6 5

♣ A J 9 7 4 3 2

6915AE7371D28530D1483B758D7D

Shape 3352 5332 3127 2632

HCP 9 14 11 6

Losers 9 7 7 8

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

Board 101
 South Deals
 Both Vul

♠ Q J 7 5 3
 ♥ 2
 ♦ 5 3
 ♣ A J 9 5 3

♠ A 8 6 4
 ♥ 8 7 5 4
 ♦ K J 6 2
 ♣ 4

N
 W E
 S

♠ K T 9 2
 ♥ K Q J 9 6
 ♦ T 7 4
 ♣ T

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

6B2C55DDDD4625C0DC115C803E875

Shape 4441 4531 0346 5125

HCP 8 9 15 8

Losers 8 7 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣

All Pass

2 ♣ by South

Board 102
 South Deals
 None Vul

♠ J 8 7 5
 ♥ A 4 3
 ♦ J 3
 ♣ Q T 7 6

♠ A Q 4
 ♥ K Q J 9
 ♦ 9 7 5 4 2
 ♣ A



♠ T 9 6 2
 ♥ T 8 5 2
 ♦ K 8 6
 ♣ 5 4

♠ K 3
 ♥ 7 6
 ♦ A Q T
 ♣ K J 9 8 3 2

68338D00C55049DDE86CDA3AB559

Shape 3451 4432 2236 4324

HCP 16 3 13 8

Losers 5 10 6 9

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

1. artificial ask

3NT by South

Board 103
 South Deals
 N-S Vul

♠ A 8 4
 ♥ K T 9 8
 ♦ Q 7 5
 ♣ J 7 2

♠ Q J T 6 2
 ♥ 7 4 3
 ♦ T 9 4
 ♣ Q 9

	N	
W		E
	S	

♠ 9 7 5 3
 ♥ A Q
 ♦ A J 8 6 3
 ♣ 6 3

♠ K
 ♥ J 6 5 2
 ♦ K 2
 ♣ A K T 8 5 4

6AD9B513283D7FF9402A61CD4A24

Shape 5332 4252 1426 3433

HCP 5 11 14 10

Losers 10 8 6 9

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

Board 104

South Deals

Both Vul

♠ K J 8 7 3

♥ J 8 6 4

♦ Q 4

♣ Q 7

♠ 9 6 2

♥ A T 9 5 3

♦ J 8 5

♣ A J



♠ Q 5

♥ Q 7 2

♦ K T 7 6 2

♣ 9 8 6

♠ A T 4

♥ K

♦ A 9 3

♣ K T 5 4 3 2

6B8FE158F7810EF6D03245B9CD11

Shape 3532 2353 3136 5422

HCP 10 7 14 9

Losers 9 9 7 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

3 ♣ by South

2 ♥

Pass

2 ♣

3 ♣

Board 105
 South Deals
 None Vul

♠ 9 6 5
 ♥ K 8 6 4
 ♦ K 4 2
 ♣ K 7 3

♠ A T 8 4
 ♥ A Q J T
 ♦ Q T 9 8
 ♣ 2

	N	
W		E
	S	

♠ J 3
 ♥ 9 7 5 3 2
 ♦ J 6 3
 ♣ J 5 4

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

6801B4894E09D93990FDD2365C97

Shape 4441 2533 4036 3433

HCP 13 3 15 9

Losers 6 11 4 9

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

1. artificial ask
 2. Exclusion, for !S
 3. 1 out of 4
- 6♠ by South

Board 106
 South Deals
 N-S Vul

♠ K J 7 5
 ♥ T
 ♦ J 9 8 6
 ♣ Q T 8 2

♠ T 6 4 2
 ♥ 7 5 3 2
 ♦ Q 5 3
 ♣ 5 3

	N	
W		E
	S	

♠ 9 8 3
 ♥ A K Q 9 8 4
 ♦ A T 4
 ♣ J

♠ A Q
 ♥ J 6
 ♦ K 7 2
 ♣ A K 9 7 6 4

6A99D59CE2385150C521CF194F04

Shape 4432 3631 2236 4144

HCP 2 14 17 7

Losers 10 6 6 8

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 107

South Deals

E-W Vul

♠ A J T 9 3
♥ Q
♦ K 6 4 3 2
♣ 8 3

♠ Q 2

♥ K T 9 7 6 5 2

♦ Q J 5

♣ J

W N E S

♠ K 8 6 4
♥ 3
♦ A T 9 7
♣ K 9 6 5

♠ 7 5

♥ A J 8 4

♦ 8

♣ A Q T 7 4 2

69E54E31E3C5C668854E826DDC0D

Shape 2731 4144 2416 5152

HCP 9 10 11 10

Losers 7 7 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

4♥

All Pass

4♥ by North

Board 108

South Deals
None Vul

♠ Q 9 5
♥ A K 9 6 4
♦ A J
♣ 9 6 2

♠ K J 7 6 4
♥ T 8
♦ Q 9 7 5 4 3
♣ -



♠ T 8 2
♥ Q J 3 2
♦ K 8 2
♣ T 8 7

♠ A 3
♥ 7 5
♦ T 6
♣ A K Q J 5 4 3

78B53DD91542F84E2A30E939995C
Shape 5260 3433 2227 3523
HCP 6 6 14 14
Losers 6 10 5 7

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

Board 109

South Deals

N-S Vul

♠ A 9 8 3

♥ A Q

♦ K 8 5

♣ T 5 4 2

♠ 4 2

♥ J 9 5 4 3 2

♦ Q J 7 6 3

♣ -



♠ K Q J 7 6

♥ K 7

♦ 9 4 2

♣ 9 7 3

♠ T 5

♥ T 8 6

♦ A T

♣ A K Q J 8 6

7AF5517D4DA4CAE15E6D8008CE08

Shape 2650 5233 2326 4234

HCP 4 9 14 13

Losers 7 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

2 ♠

3 ♣

4 ♣¹

Pass

4 ♠

All Pass

1. limit raise or better in !S

4 ♠ by East

Board 110

South Deals

E-W Vul

♠ T 2

♥ Q J T 7 6 4 2

♦ 9 5

♣ J 9

♠ 7 5

♥ A 9 8 5

♦ A Q T 4 2

♣ 6 4



♠ J 9 8 6 4

♥ K 3

♦ K J 7 3

♣ Q T

♠ A K Q 3

♥ -

♦ 8 6

♣ A K 8 7 5 3 2

798195B274F24C49357B0D7395F1

Shape 2452 5242 4027 2722

HCP 10 10 16 4

Losers 7 8 3 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

All Pass

3NT

1♣¹

1. 16+ HCP

3NT by North

Board 111

South Deals

Both Vul

♠ 8 3
♥ A K
♦ A Q 7 6 5
♣ Q 7 5 3

♠ 5 4 2
♥ J T 6 4 2
♦ K 9 3
♣ K 4



♠ A Q 9 7 6
♥ 9 7 3
♦ T 8 4 2
♣ 2

♠ K J T
♥ Q 8 5
♦ J
♣ A J T 9 8 6

7B79B7688D8155E158492803D402

Shape 3532 5341 3316 2254

HCP 7 6 12 15

Losers 9 8 7 5

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

Board 112

South Deals

N-S Vul

♠ T 8 5 4 3

♥ A 8 7

♦ Q 5 3

♣ 7 5

♠ 9 2

♥ Q 9 4 3

♦ A 9 7 2

♣ Q J 8



♠ A Q 6

♥ K J 6 5

♦ T 8 6 4

♣ 9 3

♠ K J 7

♥ T 2

♦ K J

♣ A K T 6 4 2

7A7D954397E90EFBBC59D0C9C22D

Shape 2443 3442 3226 5332

HCP 9 10 15 6

Losers 8 8 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2NT¹

Pass

3 ♣

All Pass

1. artificial

3 ♣ by South

Board 113
 South Deals
 E-W Vul

♠ A 8 5 3
 ♥ J 2
 ♦ 9 7 6
 ♣ J T 8 6

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

	N	
W		E
	S	

♠ 9 6
 ♥ A Q T 5
 ♦ A 8 5 4
 ♣ K 7 5

♠ 7 4 2
 ♥ K 8
 ♦ Q 3
 ♣ A Q 9 4 3 2

79D5221930104DE48E4CD685C9B1

Shape 4540 2443 3226 4234

HCP 10 13 11 6

Losers 6 7 7 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 114

South Deals

None Vul

♠ J 2
♥ Q 5 4 2
♦ K T 9 4 2
♣ 8 7

♠ 8 6 3

♥ J 9 8 6

♦ A J 7 3

♣ K 4



♠ T 9 7 5 4

♥ T 3

♦ Q 6 5

♣ 9 6 2

♠ A K Q

♥ A K 7

♦ 8

♣ A Q J T 5 3

78A9A7BDC9554600680E7D7719F6

Shape 3442 5233 3316 2452

HCP 9 2 23 6

Losers 9 10 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	2NT	Pass	3 ♣
Pass	3NT	Pass	4NT ³
Pass	6NT		
All Pass			

1. 16+ HCP

2. artificial

3. Quantitative 4NT

6NT by North

Board 115

South Deals

E-W Vul

♠ Q T 8 7 6 4 3

♥ 7 5

♦ K 3

♣ J 8

♠ K

♥ A K T 6 4 2

♦ A J 6 5 2

♣ 6

	N	
W		E
	S	

♠ 2

♥ Q 9 8 3

♦ T 9 8 7

♣ 9 7 5 2

♠ A J 9 5

♥ J

♦ Q 4

♣ A K Q T 4 3

79810DD9A0C596D4F6C3B2C9DD42

Shape 1651 1444 4126 7222

HCP 15 2 17 6

Losers 5 9 5 7

West

EPBot

2 ♠

Pass

All Pass

North

*EPBot*3 ♦²

4 ♦

East

EPBot

Pass

Pass

South

*EPBot*1 ♣¹3 ♥³

4 ♥

1. 16+ HCP

2. Rubensohl after 1m

3. relay

4 ♥ by South

Board 116

South Deals

Both Vul

♠ A Q J 8 6 4
♥ 6 5 4
♦ 9 6 5
♣ J

♠ K 9 7

♥ T 9 7

♦ Q 4 2

♣ Q 7 6 2

W N E S

♠ T 5

♥ A Q J 8 3 2

♦ K T 3

♣ 9 4

♠ 3 2

♥ K

♦ A J 8 7

♣ A K T 8 5 3

7BDD21D7DC410ADD0FFB79F69197

Shape 3334 2632 2146 6331

HCP 7 10 15 8

Losers 9 7 6 8

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

1. artificial

3♣ by South

Board 117

South Deals

None Vul

♠ T 9 4 2
♥ Q J 9 7 4
♦ 6 3 2
♣ 8

♠ A J 6
♥ A T 5 2
♦ K Q J T 8
♣ 6



♠ 8 5 3
♥ K 6 3
♦ 9 7
♣ A K 5 4 3

♠ K Q 7
♥ 8
♦ A 5 4
♣ Q J T 9 7 2

78029AB939C9FD68BD1742F256C5

Shape 3451 3325 3136 4531

HCP 15 10 12 3

Losers 6 8 6 9

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

1. artificial ask

5 ♦ by North

Board 118

South Deals

N-S Vul

♠ A T 6 2
♥ A Q J 7 4
♦ 5 4
♣ A 5

♠ 9 8 4

♥ K 6 3 2

♦ A 7 6 2

♣ 9 6



♠ J 7 5

♥ T 9 8

♦ K Q J 9 3

♣ 8 2

♠ K Q 3

♥ 5

♦ T 8

♣ K Q J T 7 4 3

7AFC89B979D51B167DCF603189CE

Shape 3442 3352 3127 4522

HCP 7 7 11 15

Losers 9 9 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

All Pass

3♣ by South

2♣

Pass

Pass

3♣

Board 119

South Deals

Both Vul

♠ 6 5
♥ 7 3
♦ A K Q 6 5 4
♣ 9 6 5

♠ Q J T 7 3

♥ K J 4

♦ T 8 7

♣ 3 2

W N
S E

♠ A 4 2

♥ Q 9 8 5 2

♦ J 9 3

♣ J 8

♠ K 9 8

♥ A T 6

♦ 2

♣ A K Q T 7 4

7B6989190225909635E8D849335F

Shape 5332 3532 3316 2263

HCP 7 8 16 9

Losers 9 9 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♦ 3 ♣

All Pass

1. 16+ HCP

3 ♣ by South

Board 120

South Deals

None Vul

♠ K Q 7
♥ 9 6 5 3
♦ K 8 3
♣ 9 6 2

♠ 8 6 4 3

♥ 7 4 2

♦ Q T 7 5

♣ K 7



♠ J 5 2

♥ K Q J T 8

♦ J 6 4 2

♣ Q

♠ A T 9

♥ A

♦ A 9

♣ A J T 8 5 4 3

78A1D7DA5D99B015CB3C790D354C

Shape 4342 3541 3127 3433

HCP 5 10 17 8

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	1 ♥	2 ♣
2 ♥	Pass	Pass	4 ♣
Pass	4 ♥ ³	Pass	5 ♣
All Pass			

1. 16+ HCP

2. artificial

3. limit raise or better in !C

5 ♣ by South

Board 121
 South Deals
 N-S Vul

♠ K J 8
 ♥ A K 9
 ♦ K 7 6 4
 ♣ A 9 3

♠ A 6 4
 ♥ Q 7 6 4 3
 ♦ Q 9 8
 ♣ 6 5

	N	
W		E
	S	

♠ 9 7 5 3
 ♥ J T 8 5
 ♦ T 5 2
 ♣ 7 4

♠ Q T 2
 ♥ 2
 ♦ A J 3
 ♣ K Q J T 8 2

7A34F18DD5997CDD42035B0244A9

Shape 3532 4432 3136 3343

HCP 8 1 13 18

Losers 8 11 6 7

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

			2 ♣
Dbl	2 ♥	Pass	3 ♣

Dbl	Pass	3 ♠	
-----	------	-----	--

All Pass

3 ♠ by East

Board 122

South Deals

E-W Vul

♠ A J 8 6 5 4 3
♥ Q 4
♦ A K 7
♣ 2

♠ -
♥ A T 9 8 7 5
♦ J T 2
♣ Q T 7 3

N
W E
S

♠ 9 7 2
♥ K J 6 3 2
♦ Q 6 5
♣ J 4

♠ K Q T
♥ -
♦ 9 8 4 3
♣ A K 9 8 6 5

79CD9DB7D28349C94FD5C5FADB50

Shape 0634 3532 3046 7231

HCP 7 7 12 14

Losers 7 9 5 6

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

Board 123
South Deals
None Vul

♠ A 6 5
♥ A J T
♦ T 9 7 2
♣ A K 6

♠ 9 4 3 2
♥ Q 9 6 4 2
♦ Q 8 6
♣ 3



♠ T 8 7
♥ K 7 5 3
♦ K J 5
♣ 8 7 5

♠ K Q J
♥ 8
♦ A 4 3
♣ Q J T 9 4 2

88F09C89BD75056A56C8DE011305
Shape 4531 3433 3136 3343
HCP 4 7 13 16
Losers 8 10 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣
2NT	Pass	Pass	3♣
Pass	Pass	Dbl	
All Pass			
3♣X by South			

Board 124

South Deals

N-S Vul

♠ T 9 4
♥ T 9 6 5 4 3
♦ T 9 3
♣ 2

♠ A K 5

♥ 8 2

♦ A Q 7 4 2

♣ K Q 6

	N	
W		E
	S	

♠ J 8 6 3 2

♥ K 7

♦ J 8 6

♣ A 5 4

♠ Q 7

♥ A Q J

♦ K 5

♣ J T 9 8 7 3

8A2E17AF69F1F1499D7B36FE714C

Shape 3253 5233 2326 3631

HCP 18 9 13 0

Losers 5 9 7 10

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

1. artificial ask
 2. Cue bid, a !D stopper
 3. Cue bid, a !S stopper
- 5♣ by South

Board 125

South Deals

E-W Vul

♠ T 9
♥ A K T 7 6
♦ A 7 5 4
♣ K J

♠ 6 3

♥ Q 9 4

♦ K T 6 2

♣ 9 8 3 2



♠ A K J 5 2

♥ J 8 5 3 2

♦ 9 8

♣ 4

♠ Q 8 7 4

♥ -

♦ Q J 3

♣ A Q T 7 6 5

897D708958F1C797BD315D8E1B53

Shape 2344 5521 4036 2542

HCP 5 9 11 15

Losers 9 7 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♥

Dbl

All Pass

5 ♣ X by South

3 ♣

4 ♥

2 ♣
5 ♣

Board 126

South Deals

Both Vul

♠ 9
♥ A J 9 8 6 4
♦ Q T 8 3 2
♣ 6

♠ K T 7 6

♥ K T 5 2

♦ 9

♣ K T 8 4

W N E S

♠ A Q J 8 5

♥ Q 3

♦ K 6 5 4

♣ 3 2

♠ 4 3 2

♥ 7

♦ A J 7

♣ A Q J 9 7 5

8B7D03597D0BF57B2D3041B39A8A

Shape 4414 5242 3136 1651

HCP 9 12 12 7

Losers 7 7 7 6

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

1. artificial

3♣ by South

Board 127

South Deals

N-S Vul

♠ 8 7 6 3 2

♥ A 7

♦ K 6 5

♣ Q 9 5

♠ K Q T 9

♥ K 9 6 4

♦ A T 7 4

♣ T

	N	
W		E
	S	

♠ J

♥ Q 8 5 3 2

♦ 9 8 3 2

♣ 8 7 3

♠ A 5 4

♥ J T

♦ Q J

♣ A K J 6 4 2

8ABD0114652F08DAFEC1908DDAD9

Shape 4441 1543 3226 5233

HCP 12 3 16 9

Losers 6 9 7 8

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

1. 16+ HCP

2. any 4441

3. artificial ask

4. artificial

3NT by North

Board 128

South Deals

E-W Vul

♠ A 8 7 2

♥ J 8 5

♦ A J T 3

♣ 7 3

♠ J 6 5 3

♥ K T 9 4

♦ 8 7 4 2

♣ 4



♠ K T 4

♥ Q 7 6 3 2

♦ K 9

♣ 8 6 5

♠ Q 9

♥ A

♦ Q 6 5

♣ A K Q J T 9 2

89ED45993D4D85F2D01A3A431CD1

Shape 4441 3523 2137 4342

HCP 4 8 18 10

Losers 9 8 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

1 ♦²

Pass

1 ♣¹

2 ♣

1. 16+ HCP

2. artificial

2 ♣ by South

Board 129

South Deals

Both Vul

♠ T 2
♥ A 4 2
♦ Q T 9 8 6
♣ T 3 2

♠ K Q 7
♥ Q 9 8 7 6 5
♦ 4
♣ K 8 4

	N	
W		E
	S	

♠ A J 6 4 3
♥ J T 3
♦ 7 5 3 2
♣ Q

♠ 9 8 5
♥ K
♦ A K J
♣ A J 9 7 6 5

8B7D2F0A5DD8898B0149817750F0

Shape 3613 5341 3136 2353

HCP 10 8 16 6

Losers 6 9 7 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 ♣
Pass	4NT ³	Pass	5 ♥ ⁴
Pass	6 ♣		
All Pass			

1. 16+ HCP
 2. artificial
 3. Blackwood 0314, for !C
 4. A=2/5 or 5/5, Q(C)=0
- 6 ♣ by South

Board 130
South Deals
None Vul

♠ K J 8
♥ Q 9 8 3
♦ 8 7 5 4
♣ 5 2

♠ A T 7 6 5
♥ 2
♦ A J T 6 3
♣ J 8



♠ Q 9 4 3 2
♥ A K T 6 5
♦ K 9
♣ 7

♠ -
♥ J 7 4
♦ Q 2
♣ A K Q T 9 6 4 3

8819DD71EB197DF7261914657940
Shape 5152 5521 0328 3442
HCP 10 12 12 6
Losers 7 5 5 9

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

Board 131

South Deals

Both Vul

♠ T 9 8 6
♥ A K 8 6 4 2
♦ -
♣ 8 6 4

♠ K J
♥ J 7 3
♦ A K Q 8 7 6
♣ 7 2

N
W E
S

♠ A Q 7 5 4 3
♥ Q 5
♦ 9 3 2
♣ 9 5

♠ 2
♥ T 9
♦ J T 5 4
♣ A K Q J T 3

8B7535550DEDE2F447F45E7C41B3

Shape 2362 6232 1246 4603

HCP 14 8 11 7

Losers 6 8 6 7

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

1. artificial ask

3NT by North

Board 132

South Deals

None Vul

♠ K Q T 6 4

♥ Q 6

♦ A 8 5

♣ 6 3 2

♠ A 8 5 3

♥ T 9 3 2

♦ K J 7

♣ J T



♠ J 9 7 2

♥ K 8 7 4

♦ Q T 6 2

♣ 9

♠ -

♥ A J 5

♦ 9 4 3

♣ A K Q 8 7 5 4

8825D9FD6BCF421559FC25D1004C

Shape 4432 4441 0337 5233

HCP 9 6 14 11

Losers 9 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 133
 South Deals
 N-S Vul

♠ A Q T 4 3
 ♥ 8 4
 ♦ K 6 3
 ♣ T 4 3

♠ K J 9 8 5
 ♥ J 5
 ♦ A T 7 2
 ♣ J 7

	N	
W		E
	S	

♠ 7 2
 ♥ K Q T 7 6 3 2
 ♦ J 5
 ♣ K 5

♠ 6
 ♥ A 9
 ♦ Q 9 8 4
 ♣ A Q 9 8 6 2

8AED12D50BDC25355F910AF4D05D

Shape 5242 2722 1246 5233

HCP 10 9 12 9

Losers 8 6 5 8

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

Board 134

South Deals

Both Vul

♠ T 6 5
♥ T 8 7 3 2
♦ A J 8
♣ J 2

♠ 9 8 3

♥ A K

♦ K Q T 5 3

♣ 8 7 4

W N E S

♠ K Q J 7 4

♥ J 9 6 5

♦ 9 7 6

♣ 5

♠ A 2

♥ Q 4

♦ 4 2

♣ A K Q T 9 6 3

8B89456558F5113B73D1D66F35BC

Shape 3253 5431 2227 3532

HCP 12 7 15 6

Losers 7 8 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

3NT

All Pass

3NT by North

Board 135

South Deals

None Vul

♠ Q T 7 6 3

♥ 7 5

♦ T 9 8 6

♣ J T

♠ A 9 5

♥ A 8 6 4

♦ J 4 3 2

♣ 6 3



♠ K J 4

♥ T 9 3 2

♦ A Q 5

♣ 8 5 2

♠ 8 2

♥ K Q J

♦ K 7

♣ A K Q 9 7 4

880D61ED68D41586F1C73E49DB9A

Shape 3442 3433 2326 5242

HCP 9 10 18 3

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	2 ♣
Pass	2NT	Pass	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 136
South Deals
N-S Vul

♠ A K T 7 6 3
♥ T 5 4
♦ 5 3
♣ Q 3

♠ J 9 8 2
♥ A J 9 2
♦ K T 6 2
♣ 4

N
WSE
S

♠ Q
♥ K Q 7
♦ J 9 8 7 4
♣ K T 9 2

♠ 5 4
♥ 8 6 3
♦ A Q
♣ A J 8 7 6 5

8AC5DE5409FE0A29D9EDB1BBE00E
Shape 4441 1354 2326 6322
HCP 9 11 11 9
Losers 8 7 8 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 137

South Deals

E-W Vul

♠ Q 9 7
♥ K J 4 2
♦ A 8 7
♣ T 8 6

♠ K 5 4

♥ Q 7 5 3

♦ K J 5 4 3

♣ 2



♠ J 8 6

♥ T 9 6

♦ Q 9 6 2

♣ Q 9 7

♠ A T 3 2

♥ A 8

♦ T

♣ A K J 5 4 3

89AD31C67198D66CCE54013181B7

Shape 3451 3343 4216 3433

HCP 9 5 16 10

Losers 7 10 5 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 ♠
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 138

South Deals

None Vul

♠ 6 5
♥ Q J 9 6 5 3
♦ T 9 3
♣ 6 3

♠ A 9 7 2

♥ K T

♦ K 8 6 2

♣ T 9 8



♠ K Q T 3
♥ 8 7 2
♦ A J 7 5 4
♣ 2

♠ J 8 4

♥ A 4

♦ Q

♣ A K Q J 7 5 4

982D4971BD47379B1DF8FDAD741A

Shape 4243 4351 3217 2632

HCP 10 10 17 3

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	2 ♣
Pass	3 ♣	Pass	3 ♥
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 139
South Deals
N-S Vul

♠ Q T 2
♥ A 9 8 7 5 2
♦ J 6
♣ 6 2

♠ A J 9 8 5
♥ T 4 3
♦ A T 9 8
♣ Q



♠ K 6 3
♥ K
♦ K 7 3
♣ K J T 5 4 3

♠ 7 4
♥ Q J 6
♦ Q 5 4 2
♣ A 9 8 7

9A3EA5DB11CD3E3E7690394985F8
Shape 5341 2344 3136 3622
HCP 11 9 13 7
Losers 8 8 7 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
Pass	2♠		2♣
All Pass			
2♠ by North			

Board 140

South Deals

E-W Vul

♠ J 9 8 5
♥ 5
♦ K T 9 8 6
♣ J 5 3

♠ A K 4
♥ A J 8 4 2
♦ Q 5 4
♣ 8 4



♠ Q 7 6 3 2
♥ T 6 3
♦ A J 7 2
♣ K

♠ T
♥ K Q 9 7
♦ 3
♣ A Q T 9 7 6 2

99052E61C49DEDCF655DF0035845

Shape 3532 5341 1417 4153

HCP 14 10 11 5

Losers 7 8 4 9

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

1. artificial ask

4♥ by South

Board 141

South Deals

Both Vul

♠ T 4 2
♥ K 7 6 5 2
♦ K J 8 5
♣ T

♠ A K Q
♥ A J T 8 4
♦ Q 9 6
♣ 6 2

	N	
W		E
	S	

♠ 9 7 6 3
♥ 9 3
♦ 7 4 3
♣ J 8 5 3

♠ J 8 5
♥ Q
♦ A T 2
♣ A K Q 9 7 4

9B0D39258ACC558A7177BAC152FF

Shape 3532 4234 3136 3541

HCP 16 1 16 7

Losers 6 11 6 8

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

1. 16+ HCP

2. Blackwood 0314, for !C

3. A=0/5 or 3/5

6NT by North

Board 142

South Deals

N-S Vul

♠ Q 8 3 2
 ♥ 7 6
 ♦ Q J T 8 6 3
 ♣ A

♠ K T 7 6 5 4

♥ 5 3

♦ K 9

♣ K Q 3

	N	
W		E
	S	

♠ 9

♥ K Q T 9 8 4

♦ 5 4 2

♣ 8 6 5

♠ A J

♥ A J 2

♦ A 7

♣ J T 9 7 4 2

9AA41FD3A1115DD235320A19C3E9

Shape 6223 1633 2326 4261

HCP 11 5 15 9

Losers 6 8 7 6

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

1. Blackwood 0314, for !S

2. A=1/5 or 4/5

3. no !S queen

6♠ by North

Board 143

South Deals

E-W Vul

♠ K T 8 7 5
♥ 9 8 5
♦ K J 8 2
♣ 2

♠ J 9 6 3 2

♥ T

♦ 9 6 5 4

♣ A K J

	N	
W		E
	S	

♠ 4

♥ K J 7 4 3 2

♦ Q T 3

♣ Q 9 3

♠ A Q

♥ A Q 6

♦ A 7

♣ T 8 7 6 5 4

99ABDFA61FC532FDD921F151161C

Shape 5143 1633 2326 5341

HCP 9 8 16 7

Losers 8 7 6 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	2 ♠		
All Pass			

1. 16+ HCP

2. artificial

2 ♠ by North

Board 144

South Deals

Both Vul

♠ Q 8 6
♥ A T 5 2
♦ A Q J 8
♣ J 4

♠ A K 9

♥ 9 4 3

♦ T 5 4 3

♣ 9 8 2

	N	
W		E
	S	

♠ T 7 5 4 3 2

♥ K J 8 7

♦ 2

♣ A T

♠ J

♥ Q 6

♦ K 9 7 6

♣ K Q 7 6 5 3

9B3A1DE998760FDB5DED75444573

Shape 3343 6412 1246 3442

HCP 7 8 11 14

Losers 10 7 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Dbl

2NT¹

3♠

All Pass

1. artificial

3♠ by East

Board 145
South Deals
None Vul

♠ A 9 7 5
♥ K
♦ K Q 7 4
♣ A K J T

♠ 8 2
♥ Q J 5 4 3 2
♦ J 9 8 5 3
♣ -

♠ J T 6 4 3
♥ A 9 7
♦ T 2
♣ 7 5 3

N
W E
S

♠ K Q
♥ T 8 6
♦ A 6
♣ Q 9 8 6 4 2

98D0B485486CD929D661CA454A0D
Shape 2650 5323 2326 4144
HCP 4 5 11 20
Losers 7 10 7 5

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

Board 146

South Deals

E-W Vul

♠ T 9 8 3

♥ J 5

♦ J T 9

♣ J 6 5 4

♠ Q 6 5

♥ Q T 6 4

♦ A 4 3

♣ T 3 2



♠ A K J 4 2

♥ K 9 7 3 2

♦ 7 6 2

♣ -

♠ 7

♥ A 8

♦ K Q 8 5

♣ A K Q 9 8 7

996159097CCFDDE995043840D357

Shape 3433 5530 1246 4234

HCP 8 11 18 3

Losers 9 6 3 11

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	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 147

South Deals

Both Vul

♠ T 6 2
♥ A 8 5
♦ A Q J 6 4 3
♣ 3

♠ A 9 8 7

♥ J T 9 4

♦ 5 2

♣ Q 8 7



♠ Q 5 4 3
♥ K Q 6 2
♦ K T 7
♣ J 2

♠ K J

♥ 7 3

♦ 9 8

♣ A K T 9 6 5 4

9B39915B8AC10D3F23D9754968D6

Shape 4423 4432 2227 3361

HCP 7 11 11 11

Losers 9 7 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♦

All Pass

Pass

3 ♦

2 ♣

3 ♦ by West

Board 148
 South Deals
 None Vul

♠ 9 8 6 4
 ♥ A Q 4 3
 ♦ J 8 7 2
 ♣ T

♠ A K T 3
 ♥ K J
 ♦ Q T 9 3
 ♣ K J 3

	N	
W		E
	S	

♠ J 5
 ♥ 8 7 6 5 2
 ♦ A 5 4
 ♣ 8 5 2

♠ Q 7 2
 ♥ T 9
 ♦ K 6
 ♣ A Q 9 7 6 4

983D03B94728E9D695D15EFD3B96

Shape 4243 2533 3226 4441

HCP 17 5 11 7

Losers 6 10 6 8

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

1. artificial ask

3NT by South

Board 149
 South Deals
 N-S Vul

♠ Q J 7
 ♥ Q J
 ♦ Q J 7 4 3
 ♣ 9 8 4

♠ A T 9 4 2
 ♥ A K T 2
 ♦ A 5 2
 ♣ J



♠ 8 6 5 3
 ♥ 9 7 6 5
 ♦ K T 9 8
 ♣ T

♠ K
 ♥ 8 4 3
 ♦ 6
 ♣ A K Q 7 6 5 3 2

9A0D89F1F30A1868D1555D20610D

Shape 5431 4441 1318 3253

HCP 16 3 12 9

Losers 6 9 5 9

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

1. artificial ask

4 ♣ by South

Board 150

South Deals

Both Vul

♠ Q J 9
♥ J 7 4
♦ A Q T 8 7
♣ 9 8

♠ T 5 2

♥ 9 8 6 3 2

♦ K 4

♣ 5 4 3

W N E S

♠ A 8 7 4

♥ A K 5

♦ J 6 5 2

♣ J T

♠ K 6 3

♥ Q T

♦ 9 3

♣ A K Q 7 6 2

9B5995E9F22ACC48798113778F01

Shape 3523 4342 3226 3352

HCP 3 13 14 10

Losers 10 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

Dbl

Pass

2 ♦

Pass

Pass

3 ♣

3 ♦

All Pass

3 ♦ by West

Board 151

South Deals

None Vul

♠ T 9 8 7 6 5 4

♥ K T 9 7

♦ K

♣ 6

♠ J

♥ J 8 5 4

♦ 6 5 3 2

♣ A T 9 3

W N E S

♠ K 3 2

♥ Q 3 2

♦ A T 8 7 4

♣ Q 2

♠ A Q

♥ A 6

♦ Q J 9

♣ K J 8 7 5 4

98AF759201FFF3CDFDE8C9CD5B5A

Shape 1444 3352 2236 7411

HCP 6 11 17 6

Losers 9 8 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♠ 3 ♣

Pass 3 ♠ 4 ♣

Pass 5 ♣

All Pass

1. 16+ HCP

5 ♣ by South

Board 152
 South Deals
 N-S Vul

♠ J
 ♥ Q J 9 7
 ♦ Q J 8 3
 ♣ A J 8 7

♠ T 7 6 3 2
 ♥ K 8 2
 ♦ T 7 6 5
 ♣ 2



♠ K Q 8 5 4
 ♥ A 6 5 3
 ♦ 9 4
 ♣ K 9

♠ A 9
 ♥ T 4
 ♦ A K 2
 ♣ Q T 6 5 4 3

9A944671F02DBA403C1D5D691107

Shape 5341 5422 2236 1444

HCP 3 12 13 12

Losers 9 6 6 7

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

Board 153
South Deals
E-W Vul

♠ K Q 6 3
♥ Q J 7 5 2
♦ K J T 6
♣ -

♠ 9 7 2
♥ 6 4
♦ A Q 9
♣ Q J T 5 2



♠ J 5 4
♥ K T 9 8 3
♦ 8 5 4
♣ K 6

♠ A T 8
♥ A
♦ 7 3 2
♣ A 9 8 7 4 3

99A1DEF37F9F119539CE7745D93B
Shape 3235 3532 3136 4540
HCP 9 7 12 12
Losers 8 9 7 5

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

Board 154

South Deals

None Vul

♠ A
♥ T 8 5
♦ A K J 9 5 4
♣ J 5 2

♠ K J T 7 5

♥ K J 4 2

♦ 6 3

♣ T 3



♠ Q 9 3 2
♥ A 9 7 6 3
♦ T 8
♣ 8 4

♠ 8 6 4

♥ Q

♦ Q 7 2

♣ A K Q 9 7 6

A8D50561043F55BE119934865B40

Shape 5422 4522 3136 1363

HCP 8 6 13 13

Losers 8 8 6 7

West

EPBot

2♦

All Pass

2♠ by North

North

EPBot

2♠

East

EPBot

South

EPBot

2♣

Board 155

South Deals

N-S Vul

♠ Q 6 3
♥ A Q J 9 8 3
♦ Q 8 4
♣ 2

♠ A K J T 2

♥ 7 5 4

♦ J T 5 3 2

♣ -

W N
S E

♠ 8 5
♥ K T 6 2
♦ K 6
♣ K T 9 7 4

♠ 9 7 4

♥ -

♦ A 9 7

♣ A Q J 8 6 5 3

AA351AF13D1EB67186D94D82FD1C

Shape 5350 2425 3037 3631

HCP 9 9 11 11

Losers 7 7 6 6

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

1. limit raise or better in !H

5♥X by West

Board 156
 South Deals
 E-W Vul

♠ 4 3
 ♥ Q 9 6 3
 ♦ K Q 7 6
 ♣ Q J 7

♠ A K J 8 5
 ♥ T 5
 ♦ J 9
 ♣ K 8 5 2

	N	
W		E
	S	

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

♠ 6 2
 ♥ A
 ♦ A 4 3 2
 ♣ A T 9 6 4 3

A9291F7C104571175CBD07D9F99B

Shape 5224 4630 2146 2443

HCP 12 6 12 10

Losers 7 7 6 7

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

1. artificial ask

3 ♣ by South

Board 157

South Deals

Both Vul

♠ K 8 6 2
♥ A K Q J 9 8 3
♦ -
♣ 5 3

♠ J 3
♥ 5 4
♦ T 7 6 5 3 2
♣ Q J 6

♠ Q T 7 5 4
♥ T
♦ A K Q 8 4
♣ 8 4

♠ A 9
♥ 7 6 2
♦ J 9
♣ A K T 9 7 2

N
W E
S

ABB1F1733F55BDF265E7444234E5

Shape 2263 5152 2326 4702

HCP 4 11 12 13

Losers 9 5 7 4

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

Board 158
 South Deals
 N-S Vul

♠ 9 8 5
 ♥ 9
 ♦ A T 8 3 2
 ♣ K J 8 6

♠ J T 7 6 3
 ♥ 6 4 3 2
 ♦ K 7 4
 ♣ T

	N	
W		E
	S	

♠ K 4 2
 ♥ A K Q J T
 ♦ J 9 5
 ♣ Q 9

♠ A Q
 ♥ 8 7 5
 ♦ Q 6
 ♣ A 7 5 4 3 2

AA915C961813FAE02D04E94D0141

Shape 5431 3532 2326 3154

HCP 4 16 12 8

Losers 9 7 8 8

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

Board 159

South Deals

E-W Vul

♠ K J T 9 5 3 2

♥ 6 4 2

♦ A 8

♣ 8

♠ 4

♥ J 9 8 7

♦ J T 9 6 4 3

♣ T 3



♠ A Q 7

♥ Q 5 3

♦ K Q 7

♣ K 7 5 2

♠ 8 6

♥ A K T

♦ 5 2

♣ A Q J 9 6 4

A96DE655C1E3C18C46B1DA31D3FA

Shape 1462 3334 2326 7321

HCP 2 16 14 8

Losers 9 6 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♠

Pass

4 ♣¹

Dbl

Rdbl²

Pass

4 ♦³

Pass

4 ♠

All Pass

1. limit raise or better in !S

2. Cue bid, a !C stopper

3. Cue bid, a !D stopper

4 ♠ by West

Board 160

South Deals

Both Vul

♠ J 4 3 2
♥ K 8 5
♦ Q 9 7 6
♣ T 3

♠ A K Q T 9

♥ 9 2

♦ 3 2

♣ 6 5 4 2

	N	
W		E
	S	

♠ 7 6 5

♥ Q T 4 3

♦ A J T 5 4

♣ Q

♠ 8

♥ A J 7 6

♦ K 8

♣ A K J 9 8 7

AB213D1AE11009BD696B73D3D4C7

Shape 5224 3451 1426 4342

HCP 9 9 16 6

Losers 7 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	2 ♣
Pass	3 ♣	Pass	3 ♦
Pass	5 ♣		
All Pass			

1. 16+ HCP

2. artificial

5 ♣ by South

Board 161

South Deals

None Vul

♠ A Q J 6 5 3

♥ Q 3 2

♦ 6 5 3

♣ J

♠ 9 2

♥ 7 5

♦ Q J 9 8 2

♣ T 4 3 2

W N E S

♠ K T 8

♥ J T 9 8 6 4

♦ 7 4

♣ K 7

♠ 7 4

♥ A K

♦ A K T

♣ A Q 9 8 6 5

A8E162F9D85319598ED5C59FF73B

Shape 2254 3622 2236 6331

HCP 3 7 20 10

Losers 9 8 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

All Pass

Pass

Pass

1 ♣¹

3 ♣

1. 16+ HCP

3 ♣ by South

Board 162
 South Deals
 E-W Vul

♠ K 7 6 3
 ♥ 9 2
 ♦ 9 5 4
 ♣ Q T 7 3

♠ Q J T 9 8 5
 ♥ Q T 7 6
 ♦ 8 3
 ♣ 6

	N	
W		E
	S	

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

♠ A 4 2
 ♥ K 4
 ♦ T 7
 ♣ K J 9 8 5 2

A996E50415083D11C8C71DAED0B5

Shape 6421 0562 3226 4234

HCP 5 19 11 5

Losers 7 3 7 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
Pass	Pass	Dbl	Pass
2 ♠	Dbl		
All Pass			
2 ♠ X by West			

Board 163
 South Deals
 Both Vul

♠ K 4 2
 ♥ T 8 6
 ♦ A J T 4
 ♣ Q 9 5

♠ 9 5 3
 ♥ A K 5 4
 ♦ K 3 2
 ♣ 6 4 2

	N	
W		E
	S	

♠ A Q J T 8 7
 ♥ 9 3
 ♦ 8 7 6 5
 ♣ T

♠ 6
 ♥ Q J 7 2
 ♦ Q 9
 ♣ A K J 8 7 3

AB49C56C697A1C7161B300CB15E7

Shape 3433 6241 1426 3343

HCP 10 7 13 10

Losers 9 7 6 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 164

South Deals

None Vul

♠ J T 7 4
♥ Q 3 2
♦ Q 9 8 5
♣ Q J

♠ 8 5 2

♥ A K J 6 5

♦ T 7 6

♣ K 5



♠ K 6

♥ T 9 8 7 4

♦ K J 4 3

♣ T 3

♠ A Q 9 3

♥ -

♦ A 2

♣ A 9 8 7 6 4 2

A8814FB4CCDA9515D94907DDBE31

Shape 3532 2542 4027 4342

HCP 11 7 14 8

Losers 8 8 4 9

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

Board 165

South Deals

N-S Vul

♠ J T 5 2
♥ K 8 5 4
♦ Q 9 6
♣ 8 3

♠ A 9 7 6

♥ A T 3

♦ J 8 2

♣ Q 6 2

	N	
W		E
	S	

♠ K Q 8 4 3

♥ J 7 6

♦ T 4 3

♣ T 7

♠ -

♥ Q 9 2

♦ A K 7 5

♣ A K J 9 5 4

AA057563DDCA217C1613F57948EF

Shape 4333 5332 0346 4432

HCP 11 6 17 6

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	2 ♣
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 166

South Deals

Both Vul

♠ J 9 5
♥ -
♦ J T 3 2
♣ A J 9 7 5 3

♠ A 7 3 2
♥ A T 9 8 5 4
♦ 7 6
♣ 4

	N	
W		E
	S	

♠ K Q T
♥ K Q J 7 6 3 2
♦ Q 9 8
♣ -

♠ 8 6 4
♥ -
♦ A K 5 4
♣ K Q T 8 6 2

AB0C5D51D849C0811495CC8F1819

Shape 4621 3730 3046 3046

HCP 8 13 12 7

Losers 7 4 5 8

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

Board 167

South Deals

None Vul

♠ J T
♥ K 8 6 5 3
♦ J 7 3
♣ 9 7 6

♠ A 5 4 3
♥ Q J
♦ Q 9 8 5 4
♣ 5 3



♠ 9 7 6 2
♥ A T 9 7 2
♦ K T 6
♣ J

♠ K Q 8
♥ 4
♦ A 2
♣ A K Q T 8 4 2

A811BD89C6DD58B9547C3B293751

Shape 4252 4531 3127 2533

HCP 9 8 18 5

Losers 8 8 3 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	2 ♦	Pass	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by South

Board 168
South Deals
N-S Vul

♠ A 5 4 2
♥ K T 8 2
♦ A 4
♣ Q 8 2

♠ Q T 9
♥ 9 7 5
♦ K T 6 5 3
♣ T 6

N
W E
S

♠ K J 6
♥ Q 6 4
♦ Q J 8 7 2
♣ 7 3

♠ 8 7 3
♥ A J 3
♦ 9
♣ A K J 9 5 4

AAE17D18693F05B88A5FCDD1AEF8
Shape 3352 3352 3316 4423
HCP 5 9 13 13
Losers 9 8 7 7

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

Board 169

South Deals

E-W Vul

♠ K T 4
♥ T 9 8 7 6
♦ 4 3
♣ A J 9

♠ 7 2

♥ A 3 2

♦ A J 9 7 2

♣ T 8 4

	N	
W		E
	S	

♠ J 8 6 5 3

♥ Q J 5 4

♦ Q T 8

♣ Q

♠ A Q 9

♥ K

♦ K 6 5

♣ K 7 6 5 3 2

A980E99650F7B077317959DF4D01

Shape 2353 5431 3136 3523

HCP 9 8 15 8

Losers 9 8 6 9

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

1. artificial

3♣ by South

Board 170
South Deals
None Vul

♠ Q 5
♥ Q J 4
♦ 9 7 6 4
♣ J 7 5 4

♠ A K J 9 8
♥ A T 8 7 2
♦ A Q
♣ 3



♠ 7 6 3 2
♥ 9 6 5
♦ J 5 3 2
♣ K 2

♠ T 4
♥ K 3
♦ K T 8
♣ A Q T 9 8 6

B80922F93C8115014455DCB46F4E
Shape 5521 4342 2236 2344
HCP 18 4 12 6
Losers 5 10 6 10

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

- 1. artificial
- 2. artificial
- 3NT by North

Board 171

South Deals

N-S Vul

♠ K J 6 4 2

♥ J 8

♦ Q J 8 7 3

♣ 2

♠ A 9 8

♥ T 9 7 6 5 2

♦ K 6

♣ 8 5



♠ Q 7 3

♥ A Q 4 3

♦ 9 5

♣ J 6 4 3

♠ T 5

♥ K

♦ A T 4 2

♣ A K Q T 9 7

BA15ED51F285093341CE8BD652C4

Shape 3622 3424 2146 5251

HCP 7 9 16 8

Losers 8 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♠

Pass

All Pass

2 ♥

3 ♥

2 ♠

1 ♣¹

Pass

1. 16+ HCP

3 ♥ by North

Board 172

South Deals

E-W Vul

♠ 9 6
♥ Q 3 2
♦ K 7 6 5 3 2
♣ Q T

♠ Q J 7 5 4 2

♥ 9

♦ A T 8

♣ 8 7 5

	N	
W		E
	S	

♠ T 8
♥ K T 8 6 5
♦ Q J 9 4
♣ 9 2

♠ A K 3

♥ A J 7 4

♦ -

♣ A K J 6 4 3

B9A19D342550C6532FDD1F25BD3E

Shape 6133 2542 3406 2362

HCP 7 6 20 7

Losers 8 8 4 8

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

1. 16+ HCP

2. Exclusion, for !S

3. 0 out of 4

5 ♠ by North

Board 173
 South Deals
 N-S Vul

♠ 9 8 5 2
 ♥ Q 8 2
 ♦ T 5 4
 ♣ J 9 7

♠ T 7
 ♥ K T 9 4
 ♦ A J 8 6 3
 ♣ A 4



♠ A K J 6 4 3
 ♥ A 7 5
 ♦ Q 9 2
 ♣ 8

♠ Q
 ♥ J 6 3
 ♦ K 7
 ♣ K Q T 6 5 3 2

BA5F45B96C01C8FE146DD1436DF9

Shape 2452 6331 1327 4333

HCP 12 14 11 3

Losers 7 6 6 11

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

1. artificial ask

4♣ by South

Board 174

South Deals

E-W Vul

♠ J T 5
♥ A 9 7 6
♦ 9 7
♣ Q J 9 2

♠ Q 9 7
♥ Q T 8 3 2
♦ J 6 3
♣ T 5



♠ K 6 4 3
♥ 5 4
♦ A K Q 8 4 2
♣ 7

♠ A 8 2
♥ K J
♦ T 5
♣ A K 8 6 4 3

B9B56504E0CB3C853E71DB554184

Shape 3532 4261 3226 3424

HCP 5 12 15 8

Losers 9 5 6 9

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

Board 175

South Deals

Both Vul

♠ J 7 6
♥ 8 7 6 4 3
♦ Q 9 4 2
♣ T

♠ T 9 2

♥ 2

♦ K 6 5 3

♣ 9 8 6 4 2

	N	
W		E
	S	

♠ Q 8 3

♥ K Q J T 5

♦ A J 8 7

♣ J

♠ A K 5 4

♥ A 9

♦ T

♣ A K Q 7 5 3

BBA19559D21C2B73F1F795BB750B

Shape 3145 3541 4216 3541

HCP 3 14 20 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	1 ♥	2 ♣
3 ♥	4 ♣	Pass	4NT ³
Pass	5 ♣ ⁴	Pass	6 ♣
All Pass			

1. 16+ HCP

2. artificial

3. Blackwood 0314, for !C

4. A=0/5 or 3/5

6 ♣ by South

Board 176
 South Deals
 None Vul

♠ K T 9 7 2
 ♥ A Q T
 ♦ 5 3 2
 ♣ J 6

♠ Q 8 4
 ♥ J 8 7 6 3
 ♦ A T 9
 ♣ K 7



♠ J 6 3
 ♥ K 9 4
 ♦ K 8 7 6 4
 ♣ 5 3

♠ A 5
 ♥ 5 2
 ♦ Q J
 ♣ A Q T 9 8 4 2

B8B9DF3140F9D90DCF4CA61D46E5

Shape 3532 3352 2227 5332

HCP 10 7 13 10

Losers 8 9 6 8

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

Board 177
 South Deals
 E-W Vul

♠ Q T 9 7
 ♥ J 8
 ♦ J 7 3
 ♣ Q 6 5 2

♠ A K 6 4 3
 ♥ T 4
 ♦ 9 8 4 2
 ♣ 9 7



♠ J
 ♥ A K Q 7 6 5 3
 ♦ A Q 6 5
 ♣ 4

♠ 8 5 2
 ♥ 9 2
 ♦ K T
 ♣ A K J T 8 3

B91519D47DC9E3B1DF1494021DA0

Shape 5242 1741 3226 4234

HCP 7 16 11 6

Losers 8 3 7 9

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

Board 178
 South Deals
 Both Vul

♠ T 8 2
 ♥ T 9 7 2
 ♦ T 7 5
 ♣ J 9 4

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



♠ A 7 6
 ♥ A 8 5
 ♦ A K 2
 ♣ K T 5 2

♠ K 3
 ♥ 4
 ♦ Q J 8 4
 ♣ A Q 8 7 6 3

BB51820D0CFA34DD79451A2C85F2

Shape 5530 3334 2146 3433

HCP 9 18 12 1

Losers 6 7 5 12

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

Board 179
South Deals
None Vul

♠ K T 9 2
♥ A 9 5
♦ J 8 6
♣ T 7 3

♠ A Q 7 6 5 4 3
♥ 6 3
♦ Q 7 3
♣ 2

♠ J 8
♥ K J 8 7 4 2
♦ T 5 2
♣ A 4

N
W E
 S

♠ -
♥ Q T
♦ A K 9 4
♣ K Q J 9 8 6 5

B832D12955ECF15518053D1208DF
Shape 7231 2632 0247 4333
HCP 8 9 15 8
Losers 6 8 4 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣
Pass	4♠		
All Pass			
4♠ by North			

Board 180
 South Deals
 N-S Vul

♠ T 9 8
 ♥ K Q 3
 ♦ 5 4
 ♣ K 6 5 3 2

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



♠ A 4 2
 ♥ J 9 8 5 2
 ♦ T 9 3
 ♣ 9 7

♠ Q 5
 ♥ A 4
 ♦ Q 7 6
 ♣ A Q J T 8 4

BA6D3CB51DC9DADD06049061385C

Shape 5350 3532 2236 3325

HCP 12 5 15 8

Losers 6 10 6 8

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

1. artificial ask

3NT by South

Board 181

South Deals

Both Vul

♠ 8 6 4 3
♥ J 6 4
♦ A 9 8 6 2
♣ 9

♠ K 5 2

♥ K T 7 5 3 2

♦ 7 5

♣ Q 5



♠ Q J 9

♥ Q 8

♦ K J T 4

♣ J T 8 7

♠ A T 7

♥ A 9

♦ Q 3

♣ A K 6 4 3 2

BBA9015F728268DA86F907F1CD09

Shape 3622 3244 3226 4351

HCP 8 10 17 5

Losers 8 9 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 ♣
Pass	2 ♥	Pass	3 ♣
Pass	3 ♥	Pass	4 ♥
All Pass			

1. 16+ HCP

2. artificial

4 ♥ by North

Board 182
 South Deals
 None Vul

♠ K J 6 2
 ♥ A T 9 4
 ♦ 5
 ♣ 7 5 4 2

♠ A 9 8 5 3
 ♥ K Q 7
 ♦ K T 6 3
 ♣ 6



♠ T 7 4
 ♥ J 5 2
 ♦ J 9 8 7 2
 ♣ T 9

♠ Q
 ♥ 8 6 3
 ♦ A Q 4
 ♣ A K Q J 8 3

B831C981DD7A3E2D4CEB147029DC

Shape 5341 3352 1336 4414

HCP 12 2 18 8

Losers 6 11 5 8

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

1. 16+ HCP

3NT by North

Board 183

South Deals

N-S Vul

♠ 8 6
♥ K 9 7 6 5 4
♦ A T 5 2
♣ A

♠ K J T 5 4

♥ -

♦ Q J 8 4 3

♣ 9 7 3

	N	
W		E
	S	

♠ Q 7 3 2
♥ Q 8 3 2
♦ 7 6
♣ Q 8 5

♠ A 9

♥ A J T

♦ K 9

♣ K J T 6 4 2

BAA0355E2D21B7DE7BF9323D5F51

Shape 5053 4423 2326 2641

HCP 7 6 16 11

Losers 7 8 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

3 ♥

All Pass

1 ♠

4 ♦

2 ♥

1 ♣¹

3 ♣

1. 16+ HCP

4 ♦ by North

Board 184

South Deals

E-W Vul

♠ J 8 5 4 2

♥ A Q 7 4

♦ 8 6

♣ K 4

♠ A Q 6

♥ K 2

♦ J T 9 2

♣ Q 8 6 2

	N	
W		E
	S	

♠ K T 9 7 3

♥ T 9 6 3

♦ Q 7 5

♣ 5

♠ -

♥ J 8 5

♦ A K 4 3

♣ A J T 9 7 3

B9394837E15151EF751FE6F859C3

Shape 3244 5431 0346 5422

HCP 12 5 13 10

Losers 7 8 6 7

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

1. artificial ask

3NT by North

Board 185

South Deals

None Vul

♠ T 7 6 4

♥ A K J 7

♦ Q 3

♣ 6 4 2

♠ K 9 3

♥ 9 6 5

♦ A T 8 7 5 4

♣ J



♠ 5 2

♥ Q T 8 4

♦ K 9 6 2

♣ T 8 3

♠ A Q J 8

♥ 3 2

♦ J

♣ A K Q 9 7 5

C8B93D95B3DA0D9AF9CC49D8266C

Shape 3361 2443 4216 4423

HCP 8 5 17 10

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	2NT	Pass	3 ♠
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 186

South Deals

N-S Vul

♠ K Q J T 5 2

♥ K 5

♦ Q J

♣ K J 9

♠ 6 3

♥ Q 9 6 4 3 2

♦ 9 7 2

♣ 7 5

	N	
W		E
	S	

♠ 9 8 4

♥ A T 8 7

♦ T 8 5 3

♣ A 4

♠ A 7

♥ J

♦ A K 6 4

♣ Q T 8 6 3 2

CA96F4C1E0D94C599F05FB4609CD

Shape 2632 3442 2146 6223

HCP 2 8 14 16

Losers 9 9 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

Pass

3 ♣

3 ♠

Pass

4 ♣¹

Pass

4 ♠

All Pass

1. limit raise or better in !S

4 ♠ by West

Board 187
 South Deals
 E-W Vul

♠ K T
 ♥ 7 6 4
 ♦ A K 8 4
 ♣ Q 7 4 2

♠ J 9 8 7
 ♥ T 8 5
 ♦ T 9 7 6 3
 ♣ K



♠ 6 5 4 2
 ♥ A K J 3
 ♦ Q J 5
 ♣ J 8

♠ A Q 3
 ♥ Q 9 2
 ♦ 2
 ♣ A T 9 6 5 3

C99DDFA416C1210E3071457C9168

Shape 4351 4432 3316 2344

HCP 4 12 12 12

Losers 10 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣

All Pass

2 ♣ by South

Board 188

South Deals

Both Vul

♠ K 9 6 5

♥ A 5 2

♦ A J 8

♣ J 6 2

♠ 8 7

♥ K Q 9 8 7 6

♦ 9 6 3 2

♣ 5



♠ Q J T 4

♥ J T 4 3

♦ T 7

♣ A 8 7

♠ A 3 2

♥ -

♦ K Q 5 4

♣ K Q T 9 4 3

CBBACD4D5851C50A02C4FF5D95B4

Shape 2641 4423 3046 4333

HCP 5 8 14 13

Losers 7 9 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Dbl

Pass

2 ♥

3 ♣

All Pass

3 ♣ by South

Board 189

South Deals

N-S Vul

♠ T 7 4 3

♥ K J T 2

♦ J T 3

♣ 9 8

♠ J 9 2

♥ Q 9 4

♦ K 9 8

♣ Q 7 6 2

	N	
W		E
	S	

♠ A 8 6

♥ 8 7 6 5

♦ A Q 7 6 4 2

♣ -

♠ K Q 5

♥ A 3

♦ 5

♣ A K J T 5 4 3

CA69BD8B31F10C5CDB5B95C9E13B

Shape 3334 3460 3217 4432

HCP 8 10 17 5

Losers 9 6 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♥²

Pass

1 ♣¹

Pass

3 ♣

Pass

2 ♣

Pass

3NT

All Pass

3 ♥

1. 16+ HCP

2. artificial

3NT by North

Board 190

South Deals

E-W Vul

♠ K T 9 8 3
♥ 4
♦ K 2
♣ K Q T 6 2

♠ J 6 5
♥ J T 9 6 5
♦ 6 5 3
♣ 5 3

♠ A Q
♥ A K 7 3 2
♦ Q J T 9 8 7
♣ -

♠ 7 4 2
♥ Q 8
♦ A 4
♣ A J 9 8 7 4

N
W E
S

C959DC6405C4C5E5950003B9D39C

Shape 3532 2560 3226 5125

HCP 2 16 11 11

Losers 11 4 8 5

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

Board 191

South Deals

Both Vul

♠ K 6 4
♥ K J T 7 4 3
♦ A T 3
♣ 5

♠ J 5
♥ Q 9 5 2
♦ J 8 7
♣ Q J 9 7

	N	
W		E
	S	

♠ A Q 9 8 3 2
♥ 6
♦ K Q 5 4
♣ 6 2

♠ T 7
♥ A 8
♦ 9 6 2
♣ A K T 8 4 3

CB69F14337B94F65B7DE00F1794E

Shape 2434 6142 2236 3631

HCP 7 11 11 11

Losers 9 5 7 7

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

2♥	3♣	3♠	2♣
4♣			

Pass

Pass

Dbl

All Pass

4♣X by South

Board 192

South Deals
None Vul

♠ K 8 6 3 2
♥ J 9 8 7
♦ Q 7 6 2
♣ -

♠ 9 4
♥ A K 3 2
♦ T 9 8 3
♣ K 7 4



♠ J T 7 5
♥ T 5
♦ A
♣ A Q J 8 5 3

♠ A Q
♥ Q 6 4
♦ K J 5 4
♣ T 9 6 2

C841CF55BDAA3AF9B7D6AD1FC9C6
Shape 2443 2344 4216 5440
HCP 10 12 12 6
Losers 8 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 193
 South Deals
 E-W Vul

♠ Q T 9 8 6
 ♥ A J 7 3
 ♦ K 8 6
 ♣ K

♠ K J 5 3 2
 ♥ 8 6
 ♦ A Q 7 2
 ♣ 9 3



♠ 4
 ♥ K Q T 5 2
 ♦ J T 3
 ♣ T 8 6 4

♠ A 7
 ♥ 9 4
 ♦ 9 5 4
 ♣ A Q J 7 5 2

C9B11CD135D6EBCEB1CE196A3711

Shape 5242 1534 2236 5431

HCP 10 6 11 13

Losers 7 8 7 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣
Dbl	2♠		
All Pass			
2♠ by North			

Board 194

South Deals

Both Vul

♠ A Q 8 3

♥ 9 6 5 4

♦ K J 6

♣ 8 4

♠ T 4

♥ J 3

♦ Q T 9 8 5 4 3 2

♣ 6

	N	
W		E
	S	

♠ K 9 7

♥ A K T 8 2

♦ 7

♣ K J 7 3

♠ J 6 5 2

♥ Q 7

♦ A

♣ A Q T 9 5 2

CBDD5AE58A1575D462BBB534C695

Shape 2281 3514 4216 4432

HCP 3 14 13 10

Losers 7 6 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

Pass

2♥

Pass

3♣¹

Pass

3♦²

Pass

3♠³

Pass

4♦⁴

Pass

4♥

All Pass

1. limit raise or better in !H

2. Cue bid, a !D stopper

3. Cue bid, a !S stopper

4. Cue bid, a !D stopper

4♥ by East

Board 195

South Deals

None Vul

♠ K 7 6 5

♥ Q T

♦ A K Q 7 6 3

♣ 6

♠ 3 2

♥ J 7 5 3

♦ T 4

♣ T 9 7 5 3



♠ Q T 9

♥ A 9 6 4 2

♦ J 8 5 2

♣ 8

♠ A J 8 4

♥ K 8

♦ 9

♣ A K Q J 4 2

C895E5758D7B53AEC7D4CF99071D

Shape 2425 3541 4216 4261

HCP 1 7 18 14

Losers 10 8 4 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

1 ♦ Pass 1 ♥ 2 ♣

2 ♦ 3 ♣ 3 ♦ 4 ♣

4 ♦ Pass Pass 5 ♣

Dbl

All Pass

1. 16+ HCP

5 ♣ X by South

Board 196

South Deals

N-S Vul

♠ 6 4
♥ K Q J 3 2
♦ J 7 4
♣ T 8 7

♠ T 7 5 3 2

♥ 9 5

♦ T 6 3

♣ 4 3 2

	N	
W		E
	S	

♠ K J 9

♥ 8 7 6

♦ A K Q 9 8 2

♣ K

♠ A Q 8

♥ A T 4

♦ 5

♣ A Q J 9 6 5

CAA97AB9712C499810DD05E33F3B

Shape 5233 3361 3316 2533

HCP 0 16 17 7

Losers 11 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 ♦	3 ♣
All Pass			

1. 16+ HCP

2. artificial

3 ♣ by South

Board 197

South Deals

Both Vul

♠ K Q T 8
♥ J 2
♦ A 9 5 4 2
♣ 8 4

♠ A 4 3

♥ Q T 8

♦ T 7 6 3

♣ 9 6 3

	N	
W		E
	S	

♠ 7 5

♥ A 9 7 6 4 3

♦ Q J 8

♣ Q 2

♠ J 9 6 2

♥ K 5

♦ K

♣ A K J T 7 5

CB19EDC2B1C59BC05597691817BA

Shape 3343 2632 4216 4252

HCP 6 9 15 10

Losers 10 8 6 7

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

1. artificial

3♣ by South

Board 198

South Deals

None Vul

♠ 8 5
♥ Q J 7 4 2
♦ J 8 7 4 3
♣ K

♠ J T 2

♥ 9 5 3

♦ A T 2

♣ Q 6 5 2

	N	
W		E
	S	

♠ K Q 7 6 4

♥ A T 6

♦ K 6 5

♣ J 4

♠ A 9 3

♥ K 8

♦ Q 9

♣ A T 9 8 7 3

C8996C73361981E5755FCF76853B

Shape 3334 5332 3226 2551

HCP 7 13 13 7

Losers 10 7 7 8

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

1. artificial

3♣ by South

Board 199
 South Deals
 N-S Vul

♠ A 9 7 6 3
 ♥ 6
 ♦ A 9 6 4
 ♣ Q 9 2

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

	N	
W		E
	S	

♠ T 2
 ♥ A J T 8 2
 ♦ 8 3
 ♣ K J 7 6

♠ J 8
 ♥ Q
 ♦ K Q J 5
 ♣ A T 8 5 4 3

CAD10624965DC099CEF20501C95C

Shape 4630 2524 2146 5143

HCP 8 9 13 10

Losers 6 8 6 7

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

Board 200

South Deals

E-W Vul

♠ Q 5 2
♥ Q 9 8 7 6 5
♦ Q T
♣ Q T

♠ A J 9 8
♥ 3 2
♦ K J 9 6 5 4
♣ 7



♠ K 7 6 3
♥ A J T 4
♦ 3
♣ K J 6 5

♠ T 4
♥ K
♦ A 8 7 2
♣ A 9 8 4 3 2

C91962FC129C31397B72F29145C9

Shape 4261 4414 2146 3622

HCP 9 12 11 8

Losers 7 7 7 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 201
 South Deals
 None Vul

♠ 7 6 4 2
 ♥ A Q
 ♦ T 5
 ♣ 9 8 7 6 2

♠ K Q 9 8
 ♥ K 7 2
 ♦ Q J 8 4
 ♣ J 3

	N	
W		E
	S	

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

♠ J T 5
 ♥ J 8
 ♦ A 7
 ♣ A K Q T 5 4

D8710D39AB951C28C0DC95D95FCC

Shape 4342 2650 3226 4225

HCP 12 7 15 6

Losers 7 6 6 9

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

1. artificial ask

3NT by South

Board 202
South Deals
N-S Vul

♠ A J 8 2
♥ Q 7 3 2
♦ K
♣ A Q 6 2

♠ K Q 7
♥ A T 6
♦ Q J 9 4 3 2
♣ J

♠ T 6 5 4 3
♥ 8 5
♦ T 7 6 5
♣ T 9

♠ 9
♥ K J 9 4
♦ A 8
♣ K 8 7 5 4 3

♠ 9
♥ K J 9 4
♦ A 8
♣ K 8 7 5 4 3

DAC4213CEF4AAED53948596D7DFC
Shape 3361 5242 1426 4414
HCP 13 0 11 16
Losers 6 10 6 6

West	North	East	South
EPBot	EPBot	EPBot	EPBot
Pass	3♦		2♣
All Pass			
3♦ by North			

Board 203

South Deals

E-W Vul

♠ K Q 8 6 3 2

♥ 8 5

♦ Q 9 8 4

♣ 2

♠ J T 5

♥ A 7 4 2

♦ 7 6 3 2

♣ T 3

W N
S E

♠ 9

♥ K Q J T 3

♦ A J T

♣ K J 5 4

♠ A 7 4

♥ 9 6

♦ K 5

♣ A Q 9 8 7 6

D985DADD16176DFD81E13A8ED3C0

Shape 3442 1534 3226 6241

HCP 5 15 13 7

Losers 10 6 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

2 ♥

3 ♣

All Pass

3 ♣ by South

Board 204

South Deals

Both Vul

♠ A K Q T 3

♥ J 9 3

♦ J 5

♣ Q 8 3

♠ J 9 7 2

♥ Q 7

♦ K T 6 3

♣ T 5 4



♠ 8 6 5

♥ K 8 6 5 4

♦ Q 9 8 2

♣ A

♠ 4

♥ A T 2

♦ A 7 4

♣ K J 9 7 6 2

DBEED5C039E731500D555B9FF421

Shape 4243 3541 1336 5323

HCP 6 9 12 13

Losers 10 7 7 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

All Pass

Pass

Pass

3 ♣¹

3 ♠

2 ♣

Dbl

1. limit raise or better in !S

3 ♠ by West

Board 205
 South Deals
 N-S Vul

♠ Q 9 5 4 2
 ♥ 7 6 4 3
 ♦ J 7 6
 ♣ 9

♠ A J 8
 ♥ T 9 8
 ♦ Q 9 4 3 2
 ♣ A 6



♠ K 7 6
 ♥ K J 2
 ♦ K 8 5
 ♣ K Q 8 2

♠ T 3
 ♥ A Q 5
 ♦ A T
 ♣ J T 7 5 4 3

DA275AEE1185CC0A7173E9FDBDDE

Shape 3352 3334 2326 5431

HCP 11 15 11 3

Losers 8 7 7 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 206

South Deals

E-W Vul

♠ T 9 7 2

♥ 9 8

♦ A Q T 9 7

♣ 8 4

♠ K 6 5

♥ Q J 5

♦ K 8 6

♣ J 9 7 6

	N	
W		E
	S	

♠ Q J 4

♥ A T 7 6 4 3 2

♦ 5 2

♣ A

♠ A 8 3

♥ K

♦ J 4 3

♣ K Q T 5 3 2

D99E214D4BDDFFB0DF13055899D5

Shape 3334 3721 3136 4252

HCP 10 11 13 6

Losers 9 6 7 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

3♥ by East

Pass

3♥

2♣

Board 207
South Deals
Both Vul

♠ A 8 3
♥ Q J 7 6
♦ Q J 9 8
♣ K 6

♠ K Q 9 7 5
♥ T 5 4 3
♦ 4
♣ Q T 2



♠ J 6 4
♥ A K 9 8
♦ 6 5 3 2
♣ 7 3

♠ T 2
♥ 2
♦ A K T 7
♣ A J 9 8 5 4

DBDD1C3B798F19D93E700145C2A3
Shape 5413 3442 2146 3442
HCP 7 8 12 13
Losers 7 9 6 7

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

Board 208
South Deals
None Vul

♠ A Q T 8
♥ A Q 3
♦ A T 5 4
♣ 4 3

♠ 7 6 2
♥ J T 9 8 4
♦ 9 8 3
♣ 9 7



♠ 9 5 4 3
♥ K 7 5
♦ Q J 6 2
♣ K 2

♠ K J
♥ 6 2
♦ K 7
♣ A Q J T 8 6 5

D8F592FD8DC54BC9132D5544782E
Shape 3532 4342 2227 4342
HCP 1 9 14 16
Losers 11 8 5 6

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

Board 209
 South Deals
 E-W Vul

♠ T 9 8 3
 ♥ T 7 2
 ♦ K 3 2
 ♣ K T 3

♠ A K 5
 ♥ Q J 9
 ♦ A T 9 8 5
 ♣ 9 8

	N	
W		E
	S	

♠ J 7 4 2
 ♥ K 6 5 3
 ♦ J 6 4
 ♣ 5 2

♠ Q 6
 ♥ A 8 4
 ♦ Q 7
 ♣ A Q J 7 6 4

D9211C8945F0C3E379951265DC7E

Shape 3352 4432 2326 4333

HCP 14 5 15 6

Losers 7 10 7 10

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

1. artificial ask

3NT by South

Board 210
 South Deals
 Both Vul

♠ J 7 4
 ♥ K 9 8 7 5
 ♦ Q 8 3
 ♣ Q 8

♠ T 9 6 5
 ♥ Q J 2
 ♦ A J 6 2
 ♣ K 2

	N	
W		E
	S	

♠ Q 3
 ♥ T 4 3
 ♦ K T 9 7 5
 ♣ 9 6 4

♠ A K 8 2
 ♥ A 6
 ♦ 4
 ♣ A J T 7 5 3

DBA5B348C51132B8F12631DE5987

Shape 4342 2353 4216 3532

HCP 11 5 16 8

Losers 8 10 5 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	3NT		
All Pass			

1. 16+ HCP
 2. artificial
- 3NT by North

Board 211

South Deals

N-S Vul

♠ A T 5
♥ J T 8 6 5 3
♦ 5
♣ J 5 4

♠ K Q 9 6 2

♥ 9 2

♦ A 9 4 2

♣ 9 8

W N E S

♠ J 8 7

♥ A K Q 7

♦ Q J 8 6 3

♣ T

♠ 4 3

♥ 4

♦ K T 7

♣ A K Q 7 6 3 2

DADD151978F60F7B5539F0ACB90D

Shape 5242 3451 2137 3613

HCP 9 13 12 6

Losers 7 6 5 9

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

Board 212

South Deals

Both Vul

♠ T 5 2
♥ T 9 7 6 4
♦ Q 5
♣ A Q 9

♠ Q J 9 8

♥ A K

♦ K J 8 6

♣ 7 5 4

	N	
W		E
	S	

♠ 7 6 4
♥ J 8 5 3 2
♦ 9 7 4 3
♣ T

♠ A K 3

♥ Q

♦ A T 2

♣ K J 8 6 3 2

DB8C852815FE30157375DB7391DD

Shape 4243 3541 3136 3523

HCP 14 1 17 8

Losers 7 10 6 9

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

1. 16+ HCP

2. Blackwood 0314, for !C

3. A=0/5 or 3/5

5 ♣ by South

Board 213
South Deals
None Vul

♠ K 8 7 2
♥ T 6 3
♦ A K 6
♣ K 7 5

♠ J 9 5 4
♥ K Q J 8 2
♦ J 4
♣ J 2

	N	
W		E
	S	

♠ T 6 3
♥ A 9 5
♦ Q 9 7 5 3
♣ 8 4

♠ A Q
♥ 7 4
♦ T 8 2
♣ A Q T 9 6 3

D895C48D0B711DC2EC751C2A7DC3

Shape 4522 3352 2236 4333

HCP 9 6 12 13

Losers 8 9 7 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

Dbl 2♥

All Pass

2♥ by North

Board 214

South Deals

N-S Vul

♠ Q 9 8 5

♥ K 7 6 3

♦ T 8

♣ Q 7 3

♠ A K 2

♥ J 9 2

♦ K Q 9 7 6

♣ J T



♠ T 7 6 4

♥ A 8 5

♦ J 5 3 2

♣ 8 4

♠ J 3

♥ Q T 4

♦ A 4

♣ A K 9 6 5 2

DA153DEC8B63CDD27C7DD966B809

Shape 3352 4342 2326 4423

HCP 14 5 14 7

Losers 7 10 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

2♦¹

Pass

2♣

3NT

1. artificial ask

3NT by South

Board 215

South Deals

E-W Vul

♠ T 8 2
♥ Q 8 2
♦ A Q 6 2
♣ T 9 6

♠ A K Q 7 6

♥ A K 3

♦ J 5 4

♣ 7 3

	N	
W		E
	S	

♠ J 9 3
♥ T 7 6 4
♦ T 8 7 3
♣ 8 2

♠ 5 4

♥ J 9 5

♦ K 9

♣ A K Q J 5 4

D90D093D61D468F6171CA19147FE

Shape 5332 3442 2326 3343

HCP 17 1 14 8

Losers 6 11 6 9

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

1. artificial ask
2. Cue bid, a !D stopper
3. Cue bid, a !H stopper
4. Blackwood 0314, for !C
5. A=2/5 or 5/5, Q(C)=0

6♣ by South

Board 216

South Deals

None Vul

♠ Q 5 2
♥ A 8 2
♦ A 7
♣ T 9 6 5 3

♠ K J T 8 6

♥ Q T 9

♦ 6 4 3

♣ 7 4



♠ A 9 7 3

♥ K J 7 5 4 3

♦ K Q 9

♣ -

♠ 4

♥ 6

♦ J T 8 5 2

♣ A K Q J 8 2

E8751DCD11004C315728D09B58F1

Shape 5332 4630 1156 3325

HCP 6 13 11 10

Losers 9 5 5 8

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

Board 217

South Deals

N-S Vul

♠ K Q J 5 2

♥ 9 4

♦ 5 4

♣ J T 9 2

♠ T 6

♥ Q T 8 6 5

♦ A K J T 2

♣ 7

	N	
W		E
	S	

♠ 7 4

♥ A K 7 3

♦ 9 8 7 6 3

♣ 8 3

♠ A 9 8 3

♥ J 2

♦ Q

♣ A K Q 6 5 4

EA9DDDC5EC0CB88A5B09C1719AEC

Shape 2551 2452 4216 5224

HCP 10 7 16 7

Losers 6 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	2 ♥	Pass	3 ♠
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 218

South Deals

E-W Vul

♠ K 5 4
♥ A 8 4
♦ K Q T 9 6
♣ J 4

♠ T 2
♥ J T 7 6 3
♦ A 7 5
♣ T 9 7

W N
S E

♠ J 9 6 3
♥ K Q 9
♦ J 8 4 3
♣ Q 8

♠ A Q 8 7
♥ 5 2
♦ 2
♣ A K 6 5 3 2

E9B1DD9E440F5FB6834DE1F44529

Shape 2533 4342 4216 3352

HCP 5 9 13 13

Losers 10 9 5 7

West

EPBot

2 ♦

All Pass

3 ♦ by West

North

EPBot

Pass

East

EPBot

3 ♦

South

EPBot

2 ♣

Board 219
 South Deals
 Both Vul

♠ J 3 2
 ♥ J 7
 ♦ J 7 5 4 3
 ♣ T 7 6

♠ A K 8 5 4
 ♥ T 5 4 3
 ♦ Q 9 2
 ♣ K



♠ 6
 ♥ A Q 9 8 2
 ♦ A T 8 6
 ♣ Q 8 4

♠ Q T 9 7
 ♥ K 6
 ♦ K
 ♣ A J 9 5 3 2

EB112F96F9809512B860090AC9D5

Shape 5431 1543 4216 3253

HCP 12 12 13 3

Losers 7 6 6 11

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

1. artificial ask

4♠ by South

Board 220

South Deals

N-S Vul

♠ Q 6 5
♥ K Q J T 4
♦ A Q 9 8
♣ 2

♠ A T 9 8

♥ 6

♦ J T 7 6 5 2

♣ 8 7

W N
S E

♠ J 7 4

♥ A 9 8 5 3 2

♦ 4 3

♣ K 5

♠ K 3 2

♥ 7

♦ K

♣ A Q J T 9 6 4 3

EA11B6F17D3D11136FCDDE79999C

Shape 4162 3622 3118 3541

HCP 5 8 13 14

Losers 8 8 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

Pass

3♣¹

2♣

4♥

All Pass

1. limit raise or better in !H

4♥ by West

Board 221
South Deals
E-W Vul

♠ A K Q J T 2
♥ A 8
♦ J 9 2
♣ J T

♠ 7 5 4
♥ K Q 9 7 6 5 3 2
♦ 6
♣ 9

W N E S

♠ 9 8 6 3
♥ J T 4
♦ Q T 8 7
♣ K 5

♠ -
♥ -
♦ A K 5 4 3
♣ A Q 8 7 6 4 3 2

E9F9CAC5DCD44F7505410A1949CD

Shape 3811 4342 0058 6232

HCP 5 6 13 16

Losers 6 9 2 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
2 ♠	Pass	Pass	6 ♣
Dbl			
All Pass			
6 ♣ X by South			

Board 222

South Deals

Both Vul

♠ A K J T 5

♥ A 7 3

♦ 5 3

♣ A 7 4

♠ 7

♥ K Q T 9 8 6 4

♦ A 7 2

♣ 9 3



♠ Q 9 8 6 4

♥ 5 2

♦ Q 8 6 4

♣ T 5

♠ 3 2

♥ J

♦ K J T 9

♣ K Q J 8 6 2

EBF4CD41EDCE4F413441DA40BB95

Shape 1732 5242 2146 5323

HCP 9 4 11 16

Losers 6 8 6 7

West

EPBot

2 ♠

Pass

All Pass

4 ♠ X by West

North

EPBot

4 ♥

Dbl

East

EPBot

4 ♠

South

EPBot

2 ♣

Pass

Board 223
 South Deals
 None Vul

♠ J 5 4
 ♥ J T 7 3 2
 ♦ Q 4
 ♣ Q 9 7

♠ Q 9 8 7
 ♥ K Q 8
 ♦ 9 6 2
 ♣ A J 6



♠ A T 6 3
 ♥ 6 5 4
 ♦ A J T 8 5
 ♣ 3

♠ K 2
 ♥ A 9
 ♦ K 7 3
 ♣ K T 8 5 4 2

E86F8104FF7D280D305BDDDD572B9

Shape 4333 4351 2236 3523

HCP 12 9 13 6

Losers 8 8 6 10

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

1. artificial ask

3NT by South

Board 224
 South Deals
 E-W Vul

♠ 6 5 2
 ♥ Q 7 4
 ♦ K Q T
 ♣ Q 7 6 5

♠ K Q J 4 3
 ♥ T
 ♦ A 7 4 3
 ♣ T 9 4



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

♠ A 9 7
 ♥ 6 2
 ♦ J 5
 ♣ A K J 8 3 2

E9911D3C194F9755B0E4D83311E5

Shape 5143 2740 3226 3334

HCP 10 8 13 9

Losers 7 6 7 8

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

Board 225

South Deals

None Vul

♠ Q 6 4
♥ Q 4
♦ A 9 7 5 4
♣ 7 6 2

♠ J T
♥ T 9 8 6 2
♦ K J 2
♣ A T 5



♠ 9 8 3 2
♥ A K 7 5
♦ Q T 8 6
♣ 8

♠ A K 7 5
♥ J 3
♦ 3
♣ K Q J 9 4 3

E89799FD290F454E94CC97F56148

Shape 2533 4441 4216 3253

HCP 9 9 14 8

Losers 9 7 5 9

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

1. artificial

3♣ by South

Board 226

South Deals

N-S Vul

♠ A T 3 2
♥ 8 7 6 5 4 3
♦ Q
♣ J 9

♠ Q 9 8 7 6

♥ 9

♦ 9 8 3

♣ Q T 8 2

W N
S E

♠ K 5

♥ A K Q J 2

♦ T 7 6 5 4

♣ K

♠ J 4

♥ T

♦ A K J 2

♣ A 7 6 5 4 3

EAD5561394EB0C3F393979B9FDD7

Shape 5134 2551 2146 4612

HCP 4 16 13 7

Losers 8 5 6 8

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

			2♣
--	--	--	----

Pass	Pass	2♥	Pass
------	------	----	------

4♥

All Pass

4♥ by East

Board 227

South Deals

Both Vul

♠ K J 7 4 3

♥ A Q T 4

♦ K 4

♣ 9 3

♠ 6 2

♥ J 9 7

♦ 9 3 2

♣ J T 6 5 4

	N	
W		E
	S	

♠ A T 5

♥ K 8 6 5 3 2

♦ A Q J 6

♣ -

♠ Q 9 8

♥ -

♦ T 8 7 5

♣ A K Q 8 7 2

EB71D9B1C37F849DCD135FFBD415

Shape 2335 3640 3046 5422

HCP 2 14 11 13

Losers 11 5 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

Pass

4 ♣¹

2 ♣

4 ♦²

Pass

4 ♥³

Dbl

4 ♠

All Pass

1. Splinter

2. Cue bid, a !D stopper

3. surplus

4 ♠ by West

Board 228
 South Deals
 None Vul

♠ K J 5 4
 ♥ 8 5
 ♦ 9 8 4
 ♣ A 8 7 6

♠ 9 8 7
 ♥ 2
 ♦ K Q T 7 5 2
 ♣ 9 5 2

	N	
W		E
	S	

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

♠ 6 2
 ♥ A K Q
 ♦ J 6
 ♣ K Q J T 4 3

E86CE969D15917341890FBD55D8B

Shape 3163 4720 2326 4234

HCP 5 11 16 8

Losers 8 5 5 9

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

1. 16+ HCP
 2. artificial
- 4 ♣ by South

Board 229
 South Deals
 N-S Vul

♠ 5 2
 ♥ 8 6 3 2
 ♦ A J 7 2
 ♣ A 9 3

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

N
 W E
 S

♠ K
 ♥ Q 9 5
 ♦ K T 8 6 5
 ♣ K Q J 8

♠ A J 7 6
 ♥ A K
 ♦ 9
 ♣ T 7 6 5 4 2

EAA06A1E8209143A81B9D90D3CF1

Shape 6430 1354 4216 2443

HCP 5 14 12 9

Losers 7 6 6 9

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

Board 230

South Deals

E-W Vul

♠ K 9 7 6 4 2

♥ -

♦ K Q J T 9 7

♣ 8

♠ A J 8

♥ K 8 7 5 4 3

♦ 8

♣ K 5 2

	N	
W		E
	S	

♠ 5 3

♥ Q J 6

♦ 6 5 4 3 2

♣ A T 9

♠ Q T

♥ A T 9 2

♦ A

♣ Q J 7 6 4 3

E92ACF9D1DAEEEE00CDD547C545E7

Shape 3613 2353 2416 6061

HCP 11 7 13 9

Losers 7 9 6 4

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

3♥

Pass

4♥

All Pass

4♥ by North

Board 231

South Deals

N-S Vul

♠ 3 2
♥ J T
♦ K 9 7 6
♣ K 9 7 6 3

♠ A K J 9 7
♥ A K 9 8 7 4
♦ 8 2
♣ -



♠ Q T 8 6 5
♥ 3 2
♦ J T 5 3
♣ Q T

♠ 4
♥ Q 6 5
♦ A Q 4
♣ A J 8 5 4 2

FA050066397A004D00606985D8DD

Shape 5620 5242 1336 2245

HCP 15 5 13 7

Losers 4 9 6 8

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

1. artificial

2. artificial

3. Blackwood 0314, for !H

4. A=0/5 or 3/5

6♥ by North

Board 232
 South Deals
 E-W Vul

♠ K 8 7 4
 ♥ 3 2
 ♦ K T 8 7
 ♣ Q 8 7

♠ A J
 ♥ K J T 9 8
 ♦ Q J 9
 ♣ K 9 5

	N	
W		E
	S	

♠ Q T 9 5 3 2
 ♥ 6 5
 ♦ 6 5 4 3
 ♣ 6

♠ 6
 ♥ A Q 7 4
 ♦ A 2
 ♣ A J T 4 3 2

F929CF60014D43CCEC9657E57579

Shape 2533 6241 1426 4243

HCP 15 2 15 8

Losers 7 8 5 8

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

1. artificial ask

4 ♥ by South

Board 233
 South Deals
 Both Vul

♠ J 7 4 2
 ♥ 9 7 5 4 2
 ♦ J T 8
 ♣ 6

♠ A K Q
 ♥ K T 8
 ♦ A 4
 ♣ K J T 7 5

	N	
W		E
	S	

♠ T 9 8 6 5 3
 ♥ Q J 6
 ♦ 9 6 3
 ♣ 9

♠ -
 ♥ A 3
 ♦ K Q 7 5 2
 ♣ A Q 8 4 3 2

FB250F1DDB4B7249FF507FF561FD

Shape 3325 6331 0256 4531

HCP 20 3 15 2

Losers 5 9 3 10

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

1. artificial ask
 2. Blackwood 0314, for !D
 3. A=0/5 or 3/5
 4. !D queen no !S king no !C king
- 7♣ by South

Board 234

South Deals

N-S Vul

♠ 9 8 6 5

♥ 9 6

♦ T 7 5 2

♣ 9 8 7

♠ K Q 7 4

♥ A 4 2

♦ K Q 9 6 4

♣ K



♠ J T 2

♥ J 8 7 5

♦ A J 8

♣ J 5 2

♠ A 3

♥ K Q T 3

♦ 3

♣ A Q T 6 4 3

FA892F2D5A61FCD810FDD20DA542

Shape 4351 3433 2416 4243

HCP 17 8 15 0

Losers 5 11 4 11

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

Pass

All Pass

2♦¹

3NT

Pass

2♣

2♥

1. artificial ask

3NT by North

Board 235
South Deals
E-W Vul

♠ A K 4
♥ Q T 8 2
♦ A Q 3
♣ K 4 2

♠ T 8 7 6 5
♥ 9 6 3
♦ 8 4
♣ Q T 9

	N	
W		E
	S	

♠ Q J 3
♥ A 7
♦ T 5
♣ A J 8 6 5 3

♠ 9 2
♥ K J 5 4
♦ K J 9 7 6 2
♣ 7

F9EDD4BF953B4731260519D08D74

Shape 5323 2461 3226 3433

HCP 2 8 12 18

Losers 10 7 7 6

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

			2♣
Dbl	Pass	2♥	Pass

3♥	Pass	6♦	
----	------	----	--

All Pass

6♦ by East

Board 236

South Deals

Both Vul

♠ 9 7 5
♥ 9 7 5 4
♦ T
♣ K Q 9 7 5

♠ K Q T 8 4 2

♥ A Q J

♦ A 6 5

♣ 3



♠ J 6 3

♥ K 8 3 2

♦ J 7 4 3 2

♣ T

♠ A

♥ T 6

♦ K Q 9 8

♣ A J 8 6 4 2

FB851C0C412AFC1DF065F4315311

Shape 6331 3451 1246 3415

HCP 16 5 14 5

Losers 5 9 5 8

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

1. artificial ask

3NT by South

Board 237

South Deals

None Vul

♠ A J 7
♥ A 8 5 3 2
♦ J 4 2
♣ T 3

♠ Q 3 2
♥ Q T 9 6
♦ T 9 7
♣ J 8 5



♠ 9 8 6 5 4
♥ J 7
♦ A K 8 5 3
♣ 2

♠ K T
♥ K 4
♦ Q 6
♣ A K Q 9 7 6 4

F8FDAD01D788497FD9417F653C36

Shape 3433 5251 2227 3532

HCP 5 8 17 10

Losers 10 7 4 9

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 238
 South Deals
 E-W Vul

♠ J 4 3 2
 ♥ A K Q J
 ♦ Q 8 7 6
 ♣ 8

♠ K 9 7 6 5
 ♥ T 8 7
 ♦ A K 9
 ♣ 7 3



♠ T
 ♥ 5 4 3 2
 ♦ J 5 4 3
 ♣ A J 9 2

♠ A Q 8
 ♥ 9 6
 ♦ T 2
 ♣ K Q T 6 5 4

F9B231BDF649228C0F2D15D5D7DA

Shape 5332 1444 3226 4441

HCP 10 6 11 13

Losers 8 9 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣
Dbl	2♠		
All Pass			
2♠ by North			

Board 239
 South Deals
 Both Vul

♠ Q 5 3
 ♥ A 8
 ♦ T 7 6 3 2
 ♣ A 6 3

♠ T 9 7 6 2
 ♥ Q 9 5 4 2
 ♦ 8
 ♣ J 5

	N	
W		E
	S	

♠ 8
 ♥ K J T 6
 ♦ A Q J 9 5 4
 ♣ 9 2

♠ A K J 4
 ♥ 7 3
 ♦ K
 ♣ K Q T 8 7 4

FBB09DC1931902752918C381E80A

Shape 5512 1462 4216 3253

HCP 3 11 16 10

Losers 8 6 5 8

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

1. 16+ HCP

3 ♦ by West

Board 240
 South Deals
 None Vul

♠ Q
 ♥ Q T 7 6 5 4 3
 ♦ 4 3
 ♣ Q T 8

♠ K 9 5 4
 ♥ A K 9 8
 ♦ K J T 6
 ♣ 6

	N	
W		E
	S	

♠ J T 8 3 2
 ♥ J 2
 ♦ Q 7 2
 ♣ A 9 7

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

F88209FC59780240BEBB3135755D

Shape 4441 5233 3046 1723

HCP 14 8 12 6

Losers 6 9 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣

3 ♥ Dbl
 All Pass

3 ♥ X by West

Board 241

South Deals

N-S Vul

♠ Q 6
♥ A Q 8 4 3
♦ 9 3 2
♣ J 9 6

♠ J 7

♥ 9 7 6

♦ Q T 8 6 4

♣ 8 7 2



♠ T 8 4 3
♥ K J T 2
♦ A K J 7
♣ 5

♠ A K 9 5 2

♥ 5

♦ 5

♣ A K Q T 4 3

FAB999FD185D807F0BCCA67D7193

Shape 2353 4441 5116 2533

HCP 3 12 16 9

Losers 10 7 3 9

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	4 ♥	
All Pass			

1. 16+ HCP

2. Reverse drury

4 ♥ by West

Board 242
South Deals
Both Vul

♠ Q T 6 3 2
♥ K Q 3 2
♦ J 8 5 3
♣ -

♠ A 7 4
♥ 7 6 5
♦ Q 9 6
♣ A 9 7 2

	N	
W		E
	S	

♠ K J 5
♥ A T 8
♦ 2
♣ K Q J T 6 5

♠ 9 8
♥ J 9 4
♦ A K T 7 4
♣ 8 4 3

FB23B1F599E1576A03C58912FAFF

Shape 3334 2353 3316 5440

HCP 10 8 14 8

Losers 9 9 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 243

South Deals

None Vul

♠ K J 2
♥ A T 9 7 2
♦ J 4
♣ Q T 3

♠ 9 7 5 3
♥ Q 8 4 3
♦ 6 3
♣ 9 5 2



♠ T 8 6
♥ J 6 5
♦ A K Q 7 5 2
♣ 4

♠ A Q 4
♥ K
♦ T 9 8
♣ A K J 8 7 6

F8BDED8CD57033413D591F8608FF

Shape 4423 3361 3136 3523

HCP 2 10 17 11

Losers 10 7 6 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	3 ♥	
All Pass			

1. 16+ HCP

2. Reverse drury

3 ♥ by West

Board 244

South Deals

E-W Vul

♠ K 4
♥ Q J 8 5 4 2
♦ A J 5 3
♣ 6

♠ J T 9 7

♥ K 6 3

♦ 8 7 4

♣ T 9 4



♠ Q 8 6 5 2

♥ A T 7

♦ K T 9

♣ K Q

♠ A 3

♥ 9

♦ Q 6 2

♣ A J 8 7 5 3 2

F99DC67A3D17277111487DF38D79

Shape 4333 5332 2137 2641

HCP 4 14 11 11

Losers 11 7 6 6

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

1. limit raise or better in !H

4 ♥ by West

Board 245

South Deals

None Vul

♠ A T 5 2

♥ J 8 6

♦ J 9 6 4 3

♣ 6

♠ K 7

♥ 9 7 4

♦ A Q 8 7

♣ K Q 8 7



♠ J 9 6 4 3

♥ A T 5 3

♦ K 5 2

♣ 4

♠ Q 8

♥ K Q 2

♦ T

♣ A J T 9 5 3 2

08D92FAB75D145BB0B74DD4655ED

Shape 2344 5431 2317 4351

HCP 14 8 12 6

Losers 6 8 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

Pass

All Pass

2♦¹

5♣

Pass

2♣

3♣

1. artificial ask

5♣ by South

Board 246

South Deals

N-S Vul

♠ Q J 5 2

♥ K J T 2

♦ Q 9

♣ Q 5 2

♠ 4

♥ Q 9 3

♦ A K J 8 4 3

♣ K 4 3

W N E S

♠ A K 7 6

♥ 8 4

♦ 6

♣ A J 9 8 7 6

♠ T 9 8 3

♥ A 7 6 5

♦ T 7 5 2

♣ T

0A9DBFC0FD7A416D9995D82F4FF8

Shape 1363 4441 4216 4423

HCP 13 4 12 11

Losers 6 9 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

3 ♦

All Pass

3 ♦ by North

Board 247

South Deals

E-W Vul

♠ Q 9 5
♥ A 9 8 6 2
♦ K 7 2
♣ 7 3

♠ A K J 8 6 3

♥ K J 5 3

♦ 3

♣ A 5



♠ T 2
♥ Q T 4
♦ J T 9 8 4
♣ 9 8 2

♠ 7 4

♥ 7

♦ A Q 6 5

♣ K Q J T 6 4

093B0DD90555F636AC39CB95007E

Shape 6412 2353 2146 3532

HCP 16 3 12 9

Losers 5 10 5 8

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

1. artificial ask

4 ♠ by North

Board 248
 South Deals
 Both Vul

♠ A 7 5 4 2
 ♥ 4 2
 ♦ 6 5 2
 ♣ A 6 3

♠ Q 8 3
 ♥ Q J T 9 8 6
 ♦ K Q 9
 ♣ 8



♠ J T 6
 ♥ A 5
 ♦ J T 8 7 3
 ♣ T 4 2

♠ K 9
 ♥ K 7 3
 ♦ A 4
 ♣ K Q J 9 7 5

0BDCA50541428503E148D9FE20FA

Shape 3631 3253 2326 5233

HCP 10 6 16 8

Losers 6 10 5 9

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

1. 16+ HCP

4 ♥ by North

Board 249

South Deals

E-W Vul

♠ 9 6 4
♥ A J T
♦ A K T 7 3
♣ A 4

♠ T 8 3 2
♥ 7 5 4 3 2
♦ Q 2
♣ 7 3



♠ A Q 7 5
♥ 9 8 6
♦ J 8 6 4
♣ K T

♠ K J
♥ K Q
♦ 9 5
♣ Q J 9 8 6 5 2

097CAE61B53ED9154FD549C40F01

Shape 4522 4342 2227 3352

HCP 2 10 12 16

Losers 10 8 6 7

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

1. Stayman

3NT by West

Board 250

South Deals

Both Vul

♠ J 7 2
♥ Q 8 2
♦ 8 6 5 2
♣ Q 5 2

♠ T 5 3

♥ A J 9 7 6 4

♦ Q 9

♣ A K

	N	
W		E
	S	

♠ A K Q 9 8 4

♥ 5 3

♦ T 7 3

♣ 9 6

♠ 6

♥ K T

♦ A K J 4

♣ J T 8 7 4 3

0B4F6F74CD214679C18A184D11F8

Shape 3622 6232 1246 3343

HCP 14 9 12 5

Losers 7 7 6 10

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

1. artificial ask

5♣ by South

Board 251

South Deals

None Vul

♠ T 3
♥ A Q J T 5
♦ 9 6 5 3
♣ K J

♠ 7
♥ K 8 7
♦ A K J 8 4
♣ 7 4 3 2

	N	
W		E
	S	

♠ Q J 8 6 5 4 2
♥ 6 4 3 2
♦ 7
♣ T

♠ A K 9
♥ 9
♦ Q T 2
♣ A Q 9 8 6 5

08B9887178F2A5490F55755BD753

Shape 1354 7411 3136 2542

HCP 11 3 15 11

Losers 7 7 5 7

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

1. limit raise or better in !C
2. Cue bid, a !H stopper
3. Cue bid, a !D stopper
4. Blackwood 0314, for !C
5. A=1/5 or 4/5
- 6♣ by South

Board 252

South Deals

E-W Vul

♠ K Q T 8 4
♥ 5 3
♦ A 9 8 7 3
♣ 3

♠ J 9 7 3
♥ K Q J 7
♦ Q T
♣ T 9 8

	N	
W		E
	S	

♠ 6 5 2
♥ A 8 2
♦ K J 6 5 2
♣ J 4

♠ A
♥ T 9 6 4
♦ 4
♣ A K Q 7 6 5 2

099DC5C106E32FDF0D6575EA3C55

Shape 4423 3352 1417 5251

HCP 9 9 13 9

Losers 9 9 4 6

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

1. artificial

3♣ by South

Board 253

South Deals

Both Vul

♠ A J T 5
♥ J 4
♦ A 6
♣ Q 8 5 4 2

♠ K Q 4
♥ K Q T 9 7
♦ K 9 5 4 2
♣ -



♠ 9 8 6 3
♥ 6 5 2
♦ Q T 7 3
♣ 7 6

♠ 7 2
♥ A 8 3
♦ J 8
♣ A K J T 9 3

0BE90500FDC1456C825AD4346194

Shape 3550 4342 2326 4225

HCP 13 2 13 12

Losers 4 10 7 7

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

1. artificial

2. artificial

4♥ by South

Board 254
South Deals
None Vul

♠ K J T 8 2
♥ A Q 9 6
♦ -
♣ K T 4 3

♠ Q 5 3
♥ K J 8 3
♦ K 9 4 3
♣ 9 5

W

N

E

S

♠ 6 4
♥ T 7 5 4
♦ Q J 7 6 5 2
♣ 7

♠ A 9 7
♥ 2
♦ A T 8
♣ A Q J 8 6 2

08B1C83DCDD0BBC19E7D1F5808ED
Shape 3442 2461 3136 5404
HCP 9 3 15 13
Losers 8 8 6 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣
2♠	Dbl	Pass	3♣
All Pass			
3♣ by South			

Board 255

South Deals

N-S Vul

♠ A K Q 5 4
♥ 4 3
♦ A Q J 7 5 2
♣ -

♠ 3

♥ A Q J T 7 6 2

♦ K T 3

♣ 5 4

	N	
W		E
	S	

♠ 9 8 7

♥ 9 8 5

♦ 8 6

♣ J T 7 6 2

♠ J T 6 2

♥ K

♦ 9 4

♣ A K Q 9 8 3

0AC1EDC1828E5559428AD3F73D82

Shape 1732 3325 4126 5260

HCP 10 1 13 16

Losers 6 11 6 3

West

EPBot

2 ♦

All Pass

4 ♥ by North

North

EPBot

4 ♥

East

EPBot

South

EPBot

2 ♣

Board 256

South Deals

Both Vul

♠ J T 8 5 4 3

♥ Q 6 4

♦ 8 3

♣ K 2

♠ 9 6

♥ K J 9 3 2

♦ A 2

♣ A 7 5 4

	N	
W		E
	S	

♠ A K 7 2

♥ T 7 5

♦ T 9 7 6 4

♣ 6

♠ Q

♥ A 8

♦ K Q J 5

♣ Q J T 9 8 3

0B674CBDCDD101E95332DFF3C944

Shape 2524 4351 1246 6322

HCP 12 7 15 6

Losers 7 8 5 8

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

1. artificial ask

5 ♣ by South

Board 257

South Deals

None Vul

♠ 8 5 3
♥ 8 6 4 3
♦ 7 5 4 3
♣ A 3

♠ A 9 6

♥ 9 7 5

♦ Q J 9 6

♣ K 9 5

	N	
W		E
	S	

♠ K Q J 4

♥ K J T 2

♦ T 8 2

♣ 7 2

♠ T 7 2

♥ A Q

♦ A K

♣ Q J T 8 6 4

08205369599D0BFD8639C775F49E

Shape 3343 4432 3226 3442

HCP 10 10 16 4

Losers 9 8 6 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	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 258

South Deals

N-S Vul

♠ K 8 6 5 3 2

♥ K 4 2

♦ 7 6

♣ 8 6

♠ T 9

♥ T 8 5 3

♦ A T 9 8

♣ A J 2



♠ Q J 4

♥ Q J 7 6

♦ Q 5 3 2

♣ Q 5

♠ A 7

♥ A 9

♦ K J 4

♣ K T 9 7 4 3

0AAFF55A570D2DCC91D0CA75C9FB

Shape 2443 3442 2236 6322

HCP 9 10 15 6

Losers 9 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2NT¹

Pass

3 ♣

All Pass

1. artificial

3 ♣ by South

Board 259

South Deals

E-W Vul

♠ T 9 3 2
♥ K 5 4 2
♦ Q J T
♣ 4 3

♠ 7 6 4

♥ 9 6

♦ A 8 7 5 3

♣ 9 8 2



♠ A J 5
♥ Q T 7 3
♦ K 9 6 2
♣ K T

♠ K Q 8

♥ A J 8

♦ 4

♣ A Q J 7 6 5

0961B69D6DDEC7A311057138D0F7

Shape 3253 3442 3316 4432

HCP 4 13 17 6

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	Pass	2 ♣
All Pass			

1. 16+ HCP

2. artificial

2 ♣ by South

Board 260
South Deals
N-S Vul

♠ Q J 2
♥ Q 6
♦ K J T 8 7
♣ A J 5

♠ A K 4 3
♥ 9 5 4
♦ 9 5 3 2
♣ 4 3

N
W E
 S

♠ T 8 7 5
♥ K J 3 2
♦ A 6 4
♣ 7 6

♠ 9 6
♥ A T 8 7
♦ Q
♣ K Q T 9 8 2

1A2811F5D0618D6162BA4C0B1FDD
Shape 4342 4432 2416 3253
HCP 7 8 11 14
Losers 9 9 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

2♦
All Pass
2♦ by West

Board 261

South Deals

E-W Vul

♠ J 8 7 6 4
♥ A T 9 7 5
♦ T
♣ 3 2

♠ K Q T 9 5

♥ 8

♦ A 7 6 5 3

♣ Q 9



♠ A

♥ K J 6 4 3

♦ J 8 4 2

♣ T 5 4

♠ 3 2

♥ Q 2

♦ K Q 9

♣ A K J 8 7 6

1971192BD53E3BC5F1D132D690A4

Shape 5152 1543 2236 5512

HCP 11 9 15 5

Losers 6 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

2♠

All Pass

2♠ by North

Board 262
 South Deals
 Both Vul

♠ Q 9 3 2
 ♥ A 7 3 2
 ♦ 7 6 3
 ♣ A T

♠ K 8 6 4
 ♥ J T 9 6 5
 ♦ A 8
 ♣ 8 7

	N	
W		E
	S	

♠ A J T 7 5
 ♥ Q
 ♦ T 9 5 4
 ♣ 5 3 2

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

1B742DDD4D40C1277B094221FAFE

Shape 4522 5143 0346 4432

HCP 8 7 15 10

Losers 8 9 4 8

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

Board 263

South Deals

N-S Vul

♠ A Q 6 5

♥ 4

♦ A Q 9 5 3 2

♣ 8 7

♠ 8 4 3

♥ J 8 7 6 5 3

♦ 6

♣ K Q 9

W N
S E

♠ 7 2

♥ A K Q T 2

♦ J 8 7 4

♣ 3 2

♠ K J T 9

♥ 9

♦ K T

♣ A J T 6 5 4

1AD197D38995A30848CDC1390252

Shape 3613 2542 4126 4162

HCP 6 10 12 12

Losers 8 7 6 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♦

Pass

2 ♥

Pass

2 ♠

Pass

3 ♦

All Pass

3 ♦ by West

Board 264

South Deals

E-W Vul

♠ A J 5 4 2
♥ T 7
♦ T 7 6 3
♣ 9 8

♠ K Q 7 3

♥ A 6 5

♦ Q 9 4

♣ J 5 4



♠ 8

♥ Q 9 8 4 3 2

♦ A J 8 2

♣ Q 7

♠ T 9 6

♥ K J

♦ K 5

♣ A K T 6 3 2

19C52912E7BD90543E8DCBD31DD5

Shape 4333 1642 3226 5242

HCP 12 9 14 5

Losers 8 7 6 9

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

1. artificial ask

3NT by South

Board 265
 South Deals
 Both Vul

♠ 9 8 7 3
 ♥ Q 9 7 6 5
 ♦ A 4
 ♣ K 6

♠ A Q 5
 ♥ A J T 8 3
 ♦ J T 2
 ♣ 7 2



♠ T 6 2
 ♥ K
 ♦ K Q 9 8 7 6 3
 ♣ T 9

♠ K J 4
 ♥ 4 2
 ♦ 5
 ♣ A Q J 8 5 4 3

1B0990318546F2C1F3703DA9C167

Shape 3532 3172 3217 4522

HCP 12 8 11 9

Losers 8 7 6 7

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

1. artificial ask

3NT by North

Board 266
 South Deals
 None Vul

♠ 5 4 3
 ♥ J 4 2
 ♦ 7 5 3 2
 ♣ A K 9

♠ K T 7 6 2
 ♥ K 8 7
 ♦ Q T 6
 ♣ 5 4

	N	
W		E
	S	

♠ 8
 ♥ Q T 9 6 5 3
 ♦ K J 9 8
 ♣ T 8

♠ A Q J 9
 ♥ A
 ♦ A 4
 ♣ Q J 7 6 3 2

18A00C99BD1A9C4E0519D7F3D535

Shape 5332 1642 4126 3343

HCP 8 6 18 8

Losers 8 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	2 ♠	Pass	4NT ³
Pass	5 ♦ ⁴	Pass	6 ♠
All Pass			

1. 16+ HCP

2. artificial

3. Blackwood 0314, for !S

4. A=1/5 or 4/5

6 ♠ by North

Board 267

South Deals

E-W Vul

♠ A Q J 6
♥ T 8 6 2
♦ T 5 2
♣ Q 3

♠ 8 5 2

♥ Q 9 3

♦ Q J 9 8

♣ J T 6



♠ K T 9 7

♥ A K 7 5

♦ 6 4 3

♣ 9 4

♠ 4 3

♥ J 4

♦ A K 7

♣ A K 8 7 5 2

19D959C0E37F423159F71DA6843D

Shape 3343 4432 2236 4432

HCP 6 10 15 9

Losers 10 8 6 9

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

1. artificial

3♣ by South

Board 268

South Deals

Both Vul

♠ A K J 8 4 3

♥ 9

♦ 9 8 5 4 2

♣ T

♠ Q 7 5

♥ K J 8 5 3 2

♦ A J

♣ 5 3



♠ T 9 2

♥ Q 7 4

♦ Q T 7

♣ K Q 8 4

♠ 6

♥ A T 6

♦ K 6 3

♣ A J 9 7 6 2

1BE5CE12C56079CA11AD0BDACF49

Shape 3622 3334 1336 6151

HCP 11 9 12 8

Losers 7 8 7 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

4♥ by North

2♣

Pass

4♥

Board 269

South Deals

None Vul

♠ Q 8 5
♥ A K 9 7 5 4
♦ A
♣ J T 8

♠ J 9 6

♥ Q T 8 6

♦ J 7 4 2

♣ 9 3



♠ 4 3 2

♥ J 3

♦ Q T 9 8 5 3

♣ A K

♠ A K T 7

♥ 2

♦ K 6

♣ Q 7 6 5 4 2

18B6B2CD188C3FCCB901FD795F69

Shape 3442 3262 4126 3613

HCP 4 10 12 14

Losers 10 7 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

Pass

2NT

2♣

Pass

3♥

Pass

4♥

All Pass

4♥ by West

Board 270
 South Deals
 N-S Vul

♠ 9 7 5
 ♥ Q 5 4 2
 ♦ 7 6 5 4
 ♣ 6 2

♠ A J T 8 4
 ♥ T 8 7 6 3
 ♦ A Q
 ♣ J



♠ K 6 3 2
 ♥ K J 9
 ♦ T 9 8
 ♣ A 8 5

♠ Q
 ♥ A
 ♦ K J 3 2
 ♣ K Q T 9 7 4 3

1A2E55BD1709D90AC140F2314574

Shape 5521 4333 1147 3442

HCP 12 11 15 2

Losers 7 9 4 10

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

1. artificial ask

5 ♣ by South

Board 271

South Deals

Both Vul

♠ 9 7 3
♥ K T 5 4
♦ 8 6
♣ Q T 5 3

♠ 8 6 2

♥ Q 8 7 3 2

♦ Q 5

♣ J 6 2



♠ A K Q 5 4

♥ 9 6

♦ K J 9 4 3 2

♣ -

♠ J T

♥ A J

♦ A T 7

♣ A K 9 8 7 4

1B6D7144A3BCD109CD1B7471C003

Shape 3523 5260 2236 3424

HCP 5 13 17 5

Losers 10 4 6 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 272

South Deals

N-S Vul

♠ J 6
♥ A K Q 7 3
♦ K 5 3
♣ 7 6 2

♠ K T 9 7

♥ 6 5 2

♦ A T 8 4

♣ 9 5



♠ A 8 5 4 3
♥ J T 9
♦ J 7 2
♣ J 3

♠ Q 2

♥ 8 4

♦ Q 9 6

♣ A K Q T 8 4

1A7D31B5DA1D176D38C4436D7288

Shape 4342 5332 2236 2533

HCP 7 7 13 13

Losers 9 10 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

All Pass

3♣ by South

2♣

3♣

Pass

Pass

Board 273

South Deals
E-W Vul

♠ A Q 3
♥ 6 5 3
♦ A 9 7 6 3
♣ J 7

♠ T 7 4 2
♥ A K Q T 9
♦ Q T 8
♣ 8



♠ J 9 8 5
♥ J 7 4
♦ 5 2
♣ A T 9 6

♠ K 6
♥ 8 2
♦ K J 4
♣ K Q 5 4 3 2

19CE89C158024E631CBE7519FD25

Shape 4531 4324 2236 3352
HCP 11 6 12 11
Losers 6 10 6 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
Pass	2♥		2♣
All Pass			
2♥ by North			

Board 274

South Deals

None Vul

♠ J
♥ A 7 2
♦ A K 5 4 3 2
♣ 8 5 3

♠ 6 4 3 2
♥ Q J T 9 5 3
♦ Q 7
♣ A

W N
S E

♠ Q T 9 8
♥ 8 6 4
♦ J T 8 6
♣ J T

♠ A K 7 5
♥ K
♦ 9
♣ K Q 9 7 6 4 2

28B7A549CE4E415CB91D84150435

Shape 4621 4342 4117 1363

HCP 9 4 15 12

Losers 7 10 4 7

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

2♦	2♥	3♦	2♣
4♦	4♥		4♣

All Pass

4♥ by North

Board 275
South Deals
N-S Vul

♠ 8 7 2
♥ 3
♦ K J 5 4 2
♣ K Q 4 2

♠ A J T 9 4 3
♥ J
♦ A Q T 8
♣ 9 6

	N	
W		E
	S	

♠ K Q 5
♥ K T 9 7 6 5 2
♦ 9 3
♣ 8

♠ 6
♥ A Q 8 4
♦ 7 6
♣ A J T 7 5 3

2A2D506C011D1BEED597512039D0

Shape 6142 3721 1426 3154

HCP 12 8 11 9

Losers 6 6 6 7

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

Board 276

South Deals

E-W Vul

♠ 9
♥ A K 2
♦ Q T 8 5 4 2
♣ K 8 3

♠ K T 3 2

♥ 8 7 5 4

♦ 9 6 3

♣ T 6

W N E S

♠ A J 6 5 4
♥ J 9 3
♦ A J 7
♣ J 4

♠ Q 8 7

♥ Q T 6

♦ K

♣ A Q 9 7 5 2

297538AD562FD18C85634D4E103D

Shape 4432 5332 3316 1363

HCP 3 12 13 12

Losers 10 9 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♦

Pass

3♠

2♣

3NT

All Pass

3NT by West

Board 277
 South Deals
 Both Vul

♠ K 8 6
 ♥ A J 7 5 3
 ♦ 9 6 2
 ♣ J 7

♠ Q T 9 7 5 4
 ♥ K 4 2
 ♦ A
 ♣ A 6 2



♠ J 3
 ♥ Q T 8 6
 ♦ Q J T 8 5 3
 ♣ 5

♠ A 2
 ♥ 9
 ♦ K 7 4
 ♣ K Q T 9 8 4 3

2BB7CD11701129D13CDB320D718B

Shape 6313 2461 2137 3532

HCP 13 6 12 9

Losers 6 7 5 9

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

Board 278
 South Deals
 N-S Vul

♠ K Q J 6
 ♥ 7 2
 ♦ A J 9 8
 ♣ 9 6 2

♠ T 7
 ♥ K J T 8 6
 ♦ K 7 5 4 2
 ♣ T



♠ 9 8 3
 ♥ A Q 9 3
 ♦ Q T 3
 ♣ J 8 3

♠ A 5 4 2
 ♥ 5 4
 ♦ 6
 ♣ A K Q 7 5 4

2A91CDD9C20B50423DC4ADAD5ABC

Shape 2551 3433 4216 4243

HCP 7 9 13 11

Losers 7 9 5 8

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

Board 279
 South Deals
 E-W Vul

♠ Q T 7 6 2
 ♥ J T
 ♦ 6 5 2
 ♣ J 8 2

♠ K 4 3
 ♥ K Q 8 7
 ♦ Q J T
 ♣ Q 9 6

	N	
W		E
	S	

♠ J 9 5
 ♥ A 9 6
 ♦ A K 8 7 4 3
 ♣ 5

♠ A 8
 ♥ 5 4 3 2
 ♦ 9
 ♣ A K T 7 4 3

299505C370F15B84C5DF6E2525EC

Shape 3433 3361 2416 5233

HCP 13 12 11 4

Losers 7 7 6 10

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

1. artificial ask

3NT by North

Board 280
 South Deals
 Both Vul

♠ K J 9 5 4
 ♥ J 6 4
 ♦ J 9 5
 ♣ Q 8

♠ A 8 3
 ♥ K T 9 8
 ♦ K Q T 3
 ♣ A T



♠ T 7
 ♥ A 3 2
 ♦ A 2
 ♣ K 9 7 5 3 2

♠ Q 6 2
 ♥ Q 7 5
 ♦ 8 7 6 4
 ♣ J 6 4

2B2FC554FA87C9009172D9F2256D

Shape 3442 3343 2326 5332

HCP 16 5 11 8

Losers 6 10 7 10

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

1. artificial ask

3NT by South

Board 281

South Deals

None Vul

♠ 9 5 4 3

♥ 8 6 5 3

♦ A T 9

♣ 7 6

♠ A 8

♥ A T 7 4 2

♦ K J 6 3

♣ 8 3



♠ K T 7 6

♥ K Q J 9

♦ 7 4 2

♣ Q 9

♠ Q J 2

♥ -

♦ Q 8 5

♣ A K J T 5 4 2

280559929945D6334C78F1CDFB8D

Shape 2542 4432 3037 4432

HCP 12 11 13 4

Losers 7 8 5 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2 ♦¹

Pass

3 ♣

Pass

3NT

All Pass

1. artificial ask

3NT by North

Board 282

South Deals
E-W Vul

♠ A K Q T 6
♥ 8
♦ K 7 3
♣ K T 9 3

♠ J 9 5 4
♥ Q J T 6 4 3
♦ J
♣ 6 4



♠ 2
♥ K 2
♦ Q T 5
♣ A Q J 8 7 5 2

♠ 8 7 3
♥ A 9 7 5
♦ A 9 8 6 4 2
♣ -

29D5ECC901C814755DC719074CA5

Shape 4612 3460 1237 5134
HCP 5 8 12 15
Losers 8 7 5 5

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

Board 283

South Deals

Both Vul

♠ K 9 3 2

♥ K J 6 5

♦ 8 2

♣ Q 9 8

♠ A Q 7 5 4

♥ A Q 9 8 4

♦ A J

♣ 4



♠ J T 8 6

♥ T 7 2

♦ Q 9 6 4

♣ 5 2

♠ -

♥ 3

♦ K T 7 5 3

♣ A K J T 7 6 3

2B05FD00755DC0481D713E03EDDA

Shape 5521 4342 0157 4423

HCP 17 3 11 9

Losers 4 10 4 8

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

1. artificial

2. artificial

3. Blackwood 0314, for !C

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

6♣ by South

Board 284

South Deals

None Vul

♠ A K 3 2
♥ T 7 5 4 3
♦ 6
♣ A 8 2

♠ 8 6 5

♥ 8

♦ A K 8 7 4 2

♣ Q T 6



♠ Q J T 4
♥ Q J 9 6 2
♦ J 9 3
♣ 7

♠ 9 7

♥ A K

♦ Q T 5

♣ K J 9 5 4 3

28E8E9535D739D08BA173179FDD8

Shape 3163 4531 2236 4513

HCP 9 7 13 11

Losers 7 8 6 7

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

1. artificial

3♣ by South

Board 285

South Deals

N-S Vul

♠ 4
♥ T 9 6
♦ Q 9 5 3
♣ Q J T 6 5

♠ 7 6 5 2
♥ K J 5 4
♦ A T 8 7 2
♣ -

	N	
W		E
	S	

♠ A K J T 3
♥ Q 8 7 3
♦ J 4
♣ 7 2

♠ Q 9 8
♥ A 2
♦ K 6
♣ A K 9 8 4 3

2A6D4590487CB19D1E3400C9512E

Shape 4450 5422 3226 1345

HCP 8 11 16 5

Losers 7 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	2 ♦	Pass	3 ♣
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 286
South Deals
Both Vul

♠ K Q 6
♥ T 9 4
♦ K 7 6
♣ K T 7 5

♠ J T 5
♥ K J 7 2
♦ A J 8 4 2
♣ 6

♠ A 8 7 4 2
♥ 8 5 3
♦ T 9 5
♣ 9 2

♠ 9 3
♥ A Q 6
♦ Q 3
♣ A Q J 8 4 3

N
W E
 S

2B65C8ED0530B25548EB10759D46
Shape 3451 5332 2326 3334
HCP 10 4 15 11
Losers 8 10 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 287
 South Deals
 None Vul

♠ K 9 8 6 5 4 3
 ♥ J 6 5 3
 ♦ K
 ♣ 3

♠ J 2
 ♥ K T 8 7 2
 ♦ Q 3 2
 ♣ Q 6 2

N
 W E
 S

♠ A T
 ♥ A Q 9 4
 ♦ A 9 8 7 6 4
 ♣ 4

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

285DC59B3141DDCD8DFFF1DEF80B

Shape 2533 2461 2038 7411

HCP 8 14 11 7

Losers 8 5 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
3 ♠	Pass	4 ♠	5 ♣
Pass	Pass	Dbl	
All Pass			
5 ♣ X by South			

Board 288
South Deals
N-S Vul

♠ A Q 9 8 7
♥ Q 8 5
♦ A Q 5 4 3
♣ -

♠ J 3
♥ K 9 7 4 3
♦ T 6
♣ A 8 6 3



♠ K T 5 4
♥ T 6 2
♦ 8 7 2
♣ 9 5 4

♠ 6 2
♥ A J
♦ K J 9
♣ K Q J T 7 2

2AE345F1255DC6FBC99F72420399
Shape 2524 4333 2236 5350
HCP 8 3 15 14
Losers 8 11 6 4

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

Board 289

South Deals

E-W Vul

♠ T 8 5 2
♥ A K Q 9 5
♦ Q 2
♣ 8 3

♠ 6 3

♥ 6 4

♦ K J 7 5 4 3

♣ K J 6



♠ A Q J 9 7

♥ J T 7 2

♦ 9 6

♣ T 2

♠ K 4

♥ 8 3

♦ A T 8

♣ A Q 9 7 5 4

2979B37D53DA75E85107F18120DE

Shape 2263 5422 2236 4522

HCP 8 8 13 11

Losers 8 8 6 7

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

1. artificial

3♣ by South

Board 290

South Deals

None Vul

♠ Q J 3 2

♥ Q 8 5

♦ K T 8

♣ T 5 2

♠ 8 5

♥ K J 7 4

♦ J 9 7 5 4 3

♣ 4



♠ A 9 7 4

♥ T 9 3

♦ A 6 2

♣ Q J 6

♠ K T 6

♥ A 6 2

♦ Q

♣ A K 9 8 7 3

386D85F2CA94593549AE384BD9EC

Shape 2461 4333 3316 4333

HCP 5 11 16 8

Losers 8 9 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♦²

Pass

1 ♣¹

Pass

2 ♦

2 ♣

All Pass

1. 16+ HCP

2. artificial

2 ♦ by North

Board 291

South Deals

E-W Vul

♠ T 7 5
♥ K J 6
♦ A K 8 7 3
♣ J 3

♠ K 8 6

♥ T 8 5 3

♦ 6 4 2

♣ 9 5 4

	N	
W		E
	S	

♠ Q J 9 3 2

♥ A 7 4 2

♦ Q T

♣ T 7

♠ A 4

♥ Q 9

♦ J 9 5

♣ A K Q 8 6 2

399D3D6578C66B0DDE31CB934C51

Shape 3433 5422 2236 3352

HCP 3 9 16 12

Losers 11 8 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

			1 ♣ ¹
1 ♦	Pass	1 ♠	2 ♣

All Pass

1. 16+ HCP

2 ♣ by South

Board 292

South Deals

Both Vul

♠ A 8 4 2

♥ Q 9 8 5

♦ 9 3 2

♣ T 2

♠ Q J T

♥ J 7

♦ Q 8 6 5 4

♣ 9 7 6



♠ 5 3

♥ A K 6 4 3 2

♦ K J T 7

♣ Q

♠ K 9 7 6

♥ T

♦ A

♣ A K J 8 5 4 3

3BDD91360120BBF5839775D559D8

Shape 3253 2641 4117 4432

HCP 6 13 15 6

Losers 9 6 4 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

4 ♥

Dbl

All Pass

2NT¹

5 ♣

3 ♥

Pass

2 ♣

4 ♣

Pass

1. artificial

5 ♣ X by South

Board 293

South Deals

N-S Vul

♠ K J

♥ 2

♦ K J T 9 6 5 2

♣ K 8 4

♠ T 4 3

♥ K T 9 8 7 6 5

♦ A 8 7

♣ -

W N
S E

♠ A Q 8 6 2

♥ A J 4 3

♦ -

♣ T 9 6 3

♠ 9 7 5

♥ Q

♦ Q 4 3

♣ A Q J 7 5 2

3A5DC065D102824C8D4281141671

Shape 3730 5404 3136 2173

HCP 7 11 11 11

Losers 7 6 7 6

West

EPBot

2 ♦

All Pass

2 ♥ by North

North

EPBot

2 ♥

East

EPBot

South

EPBot

2 ♣

Board 294

South Deals

E-W Vul

♠ 4 3
♥ Q 9 6 2
♦ Q J T 7 4
♣ 8 3

♠ T 7 2
♥ J 5 4 3
♦ 8 6 5 3
♣ 4 2



♠ A 8 6 5
♥ K T
♦ A K 9 2
♣ A 9 5

♠ K Q J 9
♥ A 8 7
♦ -
♣ K Q J T 7 6

396695BD8D1DB6602D7142CFC037

Shape 3442 4243 4306 2452

HCP 1 18 16 5

Losers 11 6 4 8

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 ♣
Pass	Pass	4 ♦	
All Pass			

1. 16+ HCP

2. artificial

4 ♦ by West

Board 295

South Deals

Both Vul

♠ Q 6 4 3
♥ K 9 5 2
♦ K T 6 5
♣ 9

♠ J 8 2

♥ A Q J

♦ A 8 7 2

♣ 5 4 3

W N
S E

♠ K T 9
♥ 7 6 4 3
♦ Q 9 3
♣ K T 6

♠ A 7 5

♥ T 8

♦ J 4

♣ A Q J 8 7 2

3B857AC10D6A702595DABBD335

Shape 3343 3433 3226 4441

HCP 12 8 12 8

Losers 9 9 7 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

3♣

All Pass

3♣ by South

Board 296

South Deals

E-W Vul

♠ Q J 9 8 4

♥ T 3

♦ 6 5 4

♣ 8 5 3

♠ A K T 7 6 3

♥ J 7 2

♦ T 9 8

♣ 2

	N	
W		E
	S	

♠ 5 2

♥ K 9 5

♦ A K J 3 2

♣ J 9 4

♠ -

♥ A Q 8 6 4

♦ Q 7

♣ A K Q T 7 6

392515E9C631D2E0092D5CEE3447

Shape 6331 2353 0526 5233

HCP 8 12 17 3

Losers 8 8 3 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♥²

Pass

1 ♣¹

Pass

2 ♠

Pass

2 ♣

All Pass

3NT

1. 16+ HCP

2. artificial

3NT by South

Board 297
 South Deals
 Both Vul

♠ K 9 7 6 4 3
 ♥ 7 3
 ♦ K Q 9 6
 ♣ 4

♠ J T 8
 ♥ 8 6 5 2
 ♦ A T 8 4
 ♣ K Q

	N	
W		E
	S	

♠ 5
 ♥ A K Q J 4
 ♦ J 7 3
 ♣ T 7 6 2

♠ A Q 2
 ♥ T 9
 ♦ 5 2
 ♣ A J 9 8 5 3

3B95DB9B1126E905F2CA4DD4F18E

Shape 3442 1534 3226 6241

HCP 10 11 11 8

Losers 9 7 7 6

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

Board 298
 South Deals
 None Vul

♠ Q J T 7 5 4 3
 ♥ Q 9
 ♦ Q J
 ♣ K 4

♠ 2
 ♥ K J T 7 2
 ♦ K 9 8 6 4 2
 ♣ J

W N E S

♠ 9 8 6
 ♥ A 6 5 4 3
 ♦ A T 7
 ♣ 6 2

♠ A K
 ♥ 8
 ♦ 5 3
 ♣ A Q T 9 8 7 5 3

389D88F5C7CD7969CD5AD1D8D10A

Shape 1561 3532 2128 7222

HCP 8 8 13 11

Losers 6 9 4 7

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

1. limit raise or better in !S

5 ♠ by West

Board 299

South Deals
N-S Vul

♠ Q 8 7 4 3 2
♥ J T 8 2
♦ A 3
♣ K

♠ T 9 6
♥ K 9 7 3
♦ Q J T 7 4
♣ 7



♠ A J
♥ A Q 5 4
♦ 9 8 6
♣ J 9 8 2

♠ K 5
♥ 6
♦ K 5 2
♣ A Q T 6 5 4 3

3A5184DD7E3D0AFACF2995DDC1F6

Shape 3451 2434 2137 6421
HCP 6 12 12 10
Losers 8 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 300
 South Deals
 Both Vul

♠ J 8 6
 ♥ A Q 9 7
 ♦ J 4 3
 ♣ T 6 4

♠ A T 5 3
 ♥ T 8 3
 ♦ K Q 7
 ♣ 9 5 2

	N	
W		E
	S	

♠ K 9 7 4
 ♥ J 5 2
 ♦ A 9 8 5 2
 ♣ 3

♠ Q 2
 ♥ K 6 4
 ♦ T 6
 ♣ A K Q J 8 7

3B3165B5D90C73C175EC13680A93

Shape 4333 4351 2326 3433

HCP 9 8 15 8

Losers 9 8 6 10

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

1. artificial

3♣ by South

Board 301
South Deals
None Vul

♠ J 8 5
♥ Q 9
♦ Q 7 6
♣ Q J 8 7 5

♠ K 9 7 3
♥ K 6 2
♦ J T 9 2
♣ 3 2

N
W E
 S

♠ A Q T 6 4
♥ A 8 4 3
♦ K 8 5 4
♣ -

♠ 2
♥ J T 7 5
♦ A 3
♣ A K T 9 6 4

38510D74E86939DC2445EC5D138B
Shape 4342 5440 1426 3235
HCP 7 13 12 8
Losers 9 5 6 9

West	North	East	South
EPBot	EPBot	EPBot	EPBot
Pass	Pass	2 ♠	2 ♣
All Pass			
2 ♠ by East			

Board 302
South Deals
N-S Vul

♠ K 9 7 3
♥ K T 9
♦ Q T 9 8
♣ T 4

♠ A 6 5
♥ Q J 7 4 3
♦ 7
♣ Q 8 7 5

	N	
W		E
	S	

♠ J T 4 2
♥ A 6 2
♦ A J 5 3 2
♣ J

♠ Q 8
♥ 8 5
♦ K 6 4
♣ A K 9 6 3 2

3A19F5834A70F1A3CF152B44C959

Shape 3514 4351 2236 4342

HCP 9 11 12 8

Losers 7 8 7 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

Pass 2♥

All Pass

2♥ by North

Board 303
 South Deals
 E-W Vul

♠ T 7 3
 ♥ J 4 2
 ♦ K J 9 7 2
 ♣ K J

♠ Q J 5 4
 ♥ K T 9 7
 ♦ 8 6 3
 ♣ 9 2

	N	
W		E
	S	

♠ K 9 6 2
 ♥ A 5
 ♦ A
 ♣ A 8 7 5 4 3

♠ A 8
 ♥ Q 8 6 3
 ♦ Q T 5 4
 ♣ Q T 6

39698C163CC68F51CD922535D1BF

Shape 4432 2443 4216 3352

HCP 6 10 15 9

Losers 9 7 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 304
South Deals
None Vul

♠ T 3 2
♥ 6 3
♦ 9 7 6 5
♣ A T 5 3

♠ K J 9 7 6 5 4
♥ 7 4
♦ A Q 4 3
♣ -

♠ A 8
♥ K Q J 9 8 5 2
♦ J 8
♣ J 8

♠ Q
♥ A T
♦ K T 2
♣ K Q 9 7 6 4 2

N
W E
S

486811991EE0155E05351409F8D1
Shape 7240 2722 1237 3244
HCP 10 12 14 4
Losers 5 6 5 10

West	North	East	South
EPBot	EPBot	EPBot	EPBot
Pass	4♠		2♣
All Pass			
4♠ by North			

Board 305
 South Deals
 N-S Vul

♠ A K 9 8 5 4
 ♥ K 3
 ♦ Q 4 3
 ♣ 8 4

♠ J 2
 ♥ A 9 8 7 4
 ♦ A K 6 5
 ♣ 6 5

	N	
W		E
	S	

♠ Q T 6 3
 ♥ 6 5 2
 ♦ 9 8 2
 ♣ Q T 9

♠ 7
 ♥ Q J T
 ♦ J T 7
 ♣ A K J 7 3 2

4ACDFD622566CAC8855FDFC07119

Shape 2542 4333 1336 6232

HCP 12 4 12 12

Losers 7 10 7 6

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

Board 306
South Deals
E-W Vul

♠ Q 7
♥ Q J 6 2
♦ K J 9 7 4
♣ 7 4

♠ A 9 8 3 2
♥ A T 7 3
♦ A 6 3
♣ 5



♠ K T
♥ 9 8 4
♦ T 8 5 2
♣ Q J T 6

♠ J 6 5 4
♥ K 5
♦ Q
♣ A K 9 8 3 2

49016DFABE461D15CCB2A79C0135
Shape 5431 2344 4216 2452
HCP 12 6 13 9
Losers 7 9 6 8

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

1. artificial ask
4♠ by South

Board 307
 South Deals
 Both Vul

♠ A J 8 7 5 3
 ♥ 9 7
 ♦ A K Q
 ♣ 9 6

♠ K Q T 9 6
 ♥ K T 4 2
 ♦ J 8 5
 ♣ J



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

♠ 4 2
 ♥ A Q J
 ♦ T
 ♣ A K 7 5 4 3 2

4BE9092AE70E30D6F110D581D181

Shape 5431 0463 2317 6232

HCP 10 2 14 14

Losers 7 8 5 6

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

Board 308
 South Deals
 N-S Vul

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

♠ 9 8 7 6 3
 ♥ 9 7
 ♦ Q 9 7 4
 ♣ A 4



♠ 4
 ♥ K T 4 3 2
 ♦ J 8 6
 ♣ K T 8 7

♠ Q 5
 ♥ A Q 5
 ♦ 2
 ♣ Q J 9 6 5 3 2

4AE3D2ADF9D20D3A0E39A15F11D5

Shape 5242 1534 2317 5350

HCP 6 7 11 16

Losers 8 8 6 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣

2 ♠

All Pass

2 ♠ by West

Board 309

South Deals

E-W Vul

♠ T 9 8 7 6

♥ A 6 5 3 2

♦ A 9 4

♣ -

♠ 5

♥ K Q J

♦ K Q J 6 5 3 2

♣ 7 2



♠ A Q 4 3 2

♥ 8 7 4

♦ -

♣ Q T 9 8 4

♠ K J

♥ T 9

♦ T 8 7

♣ A K J 6 5 3

497D814281EAEEDADBF1315E7173

Shape 1372 5305 2236 5530

HCP 12 8 12 8

Losers 5 6 7 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

3 ♦

All Pass

3 ♦ by North

Board 310

South Deals

Both Vul

♠ J 8
♥ 9 5 2
♦ A T 9 6 5 3 2
♣ T

♠ Q 9 7 2
♥ J T 7
♦ Q J 8 7
♣ 6 2

N
W E
S

♠ A K T 6 4
♥ K Q 8 4
♦ -
♣ A J 9 8

♠ 5 3
♥ A 6 3
♦ K 4
♣ K Q 7 5 4 3

4B6A5D15C6483AD6056BB95DA93B

Shape 4342 5404 2326 2371

HCP 6 17 12 5

Losers 9 4 6 8

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

Board 311

South Deals

None Vul

♠ A 7 4 2
 ♥ A Q 7 6 4 2
 ♦ 2
 ♣ A 3

♠ K 9 8

♥ T 9 3

♦ J 9 6 4 3

♣ 9 8

	N	
W		E
	S	

♠ Q J T 6 5

♥ K 8

♦ K 7 5

♣ Q 7 6

♠ 3

♥ J 5

♦ A Q T 8

♣ K J T 5 4 2

48F01D7269410B13FE7A6DF988F5

Shape 3352 5233 1246 4612

HCP 4 11 11 14

Losers 10 7 6 5

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

1. limit raise or better in !S

2. Blackwood 0314, for !S

3. A=0/5 or 3/5

5♠ by East

Board 312

South Deals

E-W Vul

♠ A Q 4 3

♥ J 7 4

♦ A Q J 4

♣ 9 6

♠ T 9 5 2

♥ 5

♦ K 8 7 3 2

♣ A K 3

W N E S

♠ K J

♥ A T 9 2

♦ 5

♣ Q J T 5 4 2

♠ 8 7 6

♥ K Q 8 6 3

♦ T 9 6

♣ 8 7

49EF93DDBD252452725409FDD321

Shape 4153 3532 2416 4342

HCP 10 5 11 14

Losers 7 9 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Dbl

Rdbl

2 ♥

Dbl

Pass

3 ♣

All Pass

3 ♣ by South

Board 313

South Deals

Both Vul

♠ T 7 5
♥ 9 5 4
♦ A K 9 8 2
♣ K 2

♠ J 9 6

♥ T 8 3

♦ Q T 3

♣ Q T 8 7

W N
S E

♠ A Q 4 3 2

♥ K Q J 7 2

♦ J 7

♣ J

♠ K 8

♥ A 6

♦ 6 5 4

♣ A 9 6 5 4 3

4B69985712C7398BD32DFD7D4558

Shape 3334 5521 2236 3352

HCP 5 14 11 10

Losers 10 5 7 8

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

1. artificial

3♣ by South

Board 314

South Deals

None Vul

♠ 4 3
♥ Q T 4 3
♦ A K Q 5 3
♣ 4 3

♠ A K 7

♥ A 7

♦ T 9 7 4 2

♣ A 7 6

W N
S E

♠ J 8 5 2
♥ 9 6 5 2
♦ J 8 6
♣ T 9

♠ Q T 9 6

♥ K J 8

♦ -

♣ K Q J 8 5 2

480725B56DBA9A6D0B9F55F8F459

Shape 3253 4432 4306 2452

HCP 15 2 12 11

Losers 7 11 5 6

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

1. artificial ask

3NT by North

Board 315
South Deals
N-S Vul

♠ J 9 7 2
♥ A 6 3
♦ 4
♣ Q T 9 5 2

♠ A Q T 3
♥ 8
♦ Q 9 8 7 6 3
♣ K 7

N
W E
 S

♠ K 8 6 4
♥ K Q J 9 5 4
♦ T 5 2
♣ -

♠ 5
♥ T 7 2
♦ A K J
♣ A J 8 6 4 3

4A35571CD528DC4DEF7D98513DE8
Shape 4162 4630 1336 4315
HCP 11 9 13 7
Losers 5 6 7 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
Pass	3 ♦	Pass	5 ♦
All Pass			
5 ♦ by North			

Board 316

South Deals

Both Vul

♠ J T 7 4 2

♥ K Q 9 6

♦ A J 6

♣ 3

♠ K Q 9 8 5

♥ J 2

♦ T 5

♣ T 9 8 5

	N	
W		E
	S	

♠ 6 3

♥ A T 5

♦ K 9 8 7 3 2

♣ Q 7

♠ A

♥ 8 7 4 3

♦ Q 4

♣ A K J 6 4 2

4B99313EC9D73323E27917ED60C1

Shape 5224 2362 1426 5431

HCP 6 9 14 11

Losers 8 8 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Dbl

2NT¹

3♦

All Pass

1. artificial

3♦ by East

Board 317

South Deals

N-S Vul

♠ K J 9
♥ K Q T 8 7
♦ 6 5 4
♣ 9 4

♠ A T 8 6

♥ A 4 2

♦ J T

♣ 8 7 6 5

♠ N
♥ W E
♦ S
♣

♠ 5 4 3 2

♥ J 9 5

♦ Q 9 8 3 2

♣ T

♠ Q 7

♥ 6 3

♦ A K 7

♣ A K Q J 3 2

4A05F5B9DD3ED83BB72353406949

Shape 4324 4351 2236 3532

HCP 9 3 19 9

Losers 9 9 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♥

Pass

All Pass

Dbl

5 ♣

Pass

1 ♣¹

3 ♣

1. 16+ HCP

5 ♣ by South

Board 318

South Deals

E-W Vul

♠ T 8 7 3

♥ K 9 5

♦ J 7 5 4

♣ T 7

♠ Q 6 5

♥ A T 8 4

♦ K 9 6 3

♣ 9 5

	N	
W		E
	S	

♠ A J 9 4

♥ 7 3 2

♦ A T 2

♣ Q 8 6

♠ K 2

♥ Q J 6

♦ Q 8

♣ A K J 4 3 2

4945B12A6DC473CADC223F4DD195

Shape 3442 4333 2326 4342

HCP 9 11 16 4

Losers 8 9 6 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	3 ♣
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 319

South Deals

None Vul

♠ 9
♥ 6 5 4
♦ A J 9 7 3
♣ Q 9 8 5

♠ Q 7 4 2

♥ A 9 2

♦ K T 6 5

♣ K 7

	N	
W		E
	S	

♠ J T 8 5
♥ K Q J T 8 7 3
♦ 8 2
♣ -

♠ A K 6 3

♥ -

♦ Q 4

♣ A J T 6 4 3 2

58859B105559C45C17B97831950D

Shape 4342 4720 4027 1354

HCP 12 7 14 7

Losers 7 6 5 8

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

1. artificial ask

4♣ by South

Board 320
South Deals
N-S Vul

♠ J T 9 7 2
♥ K J 6 3
♦ A 8 6
♣ 9

♠ 5 4
♥ A T 7 4
♦ T 7 4
♣ Q 8 6 5

	N	
W		E
	S	

♠ K 8 3
♥ Q 5 2
♦ Q J 9 5 3
♣ T 4

♠ A Q 6
♥ 9 8
♦ K 2
♣ A K J 7 3 2

5A81759BF9CEE863CDB31B0E79D5

Shape 2434 3352 3226 5431

HCP 6 8 17 9

Losers 9 8 5 8

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

1. 16+ HCP

5 ♣ by South

Board 321
 South Deals
 E-W Vul

♠ Q 9 8 4
 ♥ T 8 6
 ♦ J 6 3
 ♣ A 5 3

♠ K T 5 3
 ♥ K Q 9 7 3
 ♦ 8 7 5
 ♣ 9



♠ A 7
 ♥ A J 5 4 2
 ♦ Q 9 2
 ♣ 7 6 4

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

595809C59D39C7F142BE10DA0C95

Shape 4531 2533 3046 4333

HCP 8 11 14 7

Losers 7 8 5 10

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

Board 322
 South Deals
 Both Vul

♠ 5 4
 ♥ 8 7 6 5
 ♦ J 9 8 5
 ♣ J 4 2

♠ K J
 ♥ A 9 4 2
 ♦ A T 6 4
 ♣ Q T 6

	N	
W		E
	S	

♠ Q T 7
 ♥ K
 ♦ K 7 2
 ♣ A K 9 8 5 3

♠ A 9 8 6 3 2
 ♥ Q J T 3
 ♦ Q 3
 ♣ 7

5B452D9318974979BE77F9C4514C

Shape 2443 6421 3136 2443

HCP 14 9 15 2

Losers 7 7 6 11

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

1. artificial ask

2. artificial

3NT by North

Board 323

South Deals

N-S Vul

♠ Q J 2
♥ A Q J T 9 5
♦ K J 7 3
♣ -

♠ T 8 6

♥ 8 3 2

♦ A Q 8

♣ Q J 8 3

	N	
W		E
	S	

♠ 9 5 4 3

♥ 7 6 4

♦ T 9 4

♣ 9 7 2

♠ A K 7

♥ K

♦ 6 5 2

♣ A K T 6 5 4

5ABDA1FFF3397A0F9215755943C6

Shape 3334 4333 3136 3640

HCP 9 0 17 14

Losers 9 12 6 5

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

1. 16+ HCP

2. strength cue bid

4 ♣ by South

Board 324

South Deals
E-W Vul

♠ A Q T 6
♥ A 8 7 4 3
♦ 8 4 3
♣ T

♠ 9 7 5 4 3 2
♥ 9 2
♦ 9 5 2
♣ A 3



♠ K
♥ Q J T 6 5
♦ A J 7 6
♣ J 9 2

♠ J 8
♥ K
♦ K Q T
♣ K Q 8 7 6 5 4

59F769D996D802BD35D5113D3F02

Shape 6232 1543 2137 4531
HCP 4 12 14 10
Losers 9 8 5 7

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

Board 325
South Deals
Both Vul

♠ 6 5 3
♥ 8 6 4 3
♦ 8 4 3
♣ A T 5

♠ K Q J 7
♥ T 7 5
♦ A J 9 7 6
♣ 6

N
W E
 S

♠ A 4
♥ K Q J 9 2
♦ Q T 2
♣ J 9 3

♠ T 9 8 2
♥ A
♦ K 5
♣ K Q 8 7 4 2

5B641D11168096B905F7CC79FA91
Shape 4351 2533 4126 3433
HCP 11 13 12 4
Losers 7 7 5 11

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

Board 326
 South Deals
 None Vul

♠ K 8 7 2
 ♥ J 6
 ♦ T 9 7 6
 ♣ A 7 6

♠ A J T 9 4
 ♥ K T 8 5
 ♦ 4 2
 ♣ K 2



♠ Q 6 5 3
 ♥ 9 7 4
 ♦ K Q 8 5 3
 ♣ 8

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

5820CF6D310515CED4744D196DEB

Shape 5422 4351 0427 4243

HCP 11 7 14 8

Losers 7 7 4 9

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

Board 327
South Deals
E-W Vul

♠ 8 3
♥ K 9 3
♦ A Q J 8 6 5
♣ K 3

♠ K J T 7 5
♥ J 8 4
♦ 7 3
♣ J 8 2



♠ 9 6 4
♥ A Q T 7 5
♦ T 9 4
♣ Q 7

♠ A Q 2
♥ 6 2
♦ K 2
♣ A T 9 6 5 4

599D389E0F1575CF126D1D45F0AB
Shape 5323 3532 3226 2362
HCP 6 8 13 13
Losers 10 9 6 6

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

Board 328
 South Deals
 Both Vul

♠ A Q 4 3
 ♥ J 6 5
 ♦ 9 7 5
 ♣ T 8 5

♠ J T 7 6 5 2
 ♥ T
 ♦ K Q 6 4
 ♣ 9 4

	N	
W		E
	S	

♠ K 8
 ♥ Q 9 7 2
 ♦ A J T 8 3
 ♣ J 7

♠ 9
 ♥ A K 8 4 3
 ♦ 2
 ♣ A K Q 6 3 2

5BE165D532009B601A3538E7E11D

Shape 6142 2452 1516 4333

HCP 6 11 16 7

Losers 7 7 3 10

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

1. 16+ HCP

3♠ by North

Board 329
 South Deals
 None Vul

♠ 6
 ♥ A 4 2
 ♦ A K J T 9 8 7
 ♣ J 2

♠ A Q 9 5 4
 ♥ K T 8 3
 ♦ 5
 ♣ 7 5 3

	N	
W		E
	S	

♠ T 8 3 2
 ♥ J 9 5
 ♦ Q 6 4 3 2
 ♣ Q

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

5835852E94451545A7ED1B3D4F7C

Shape 5413 4351 3307 1372

HCP 9 5 13 13

Losers 7 9 5 6

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

Board 330
 South Deals
 N-S Vul

♠ 5 3
 ♥ 7 3 2
 ♦ A Q 7 6 3
 ♣ T 9 4

♠ A Q 8 2
 ♥ A T 6
 ♦ K T 9 4 2
 ♣ J



♠ J T 9 7
 ♥ K Q 8 5
 ♦ 8 5
 ♣ Q 8 6

♠ K 6 4
 ♥ J 9 4
 ♦ J
 ♣ A K 7 5 3 2

5A019D12674C6C1A7182D9ACF13D

Shape 4351 4423 3316 2353

HCP 14 8 12 6

Losers 6 8 7 9

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

1. artificial ask

3NT by South

Board 331
South Deals
Both Vul

♠ Q T 9 7 5
♥ 8 3 2
♦ Q 3
♣ A 9 8

♠ A K 6 4 3 2
♥ Q J
♦ J T 4
♣ J T

	N	
W		E
	S	

♠ 8
♥ T 7 6 5 4
♦ A K 8 5 2
♣ Q 7

♠ J
♥ A K 9
♦ 9 7 6
♣ K 6 5 4 3 2

5B2021CA87D7EC70DE1DD1153931

Shape 6232 1552 1336 5323

HCP 12 9 11 8

Losers 8 7 7 9

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

Board 332

South Deals

None Vul

♠ Q 8 4 2

♥ 9 7 5 4

♦ Q J 8 7

♣ 2

♠ A 9 7 5

♥ K Q J 3 2

♦ A K 6

♣ 8



♠ J 6 3

♥ 8 6

♦ 9 5 4

♣ J T 9 4 3

♠ K T

♥ A T

♦ T 3 2

♣ A K Q 7 6 5

582989C546A23ED735593DFE42C0

Shape 4531 3235 2236 4441

HCP 17 2 16 5

Losers 5 11 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

Pass

2 ♥

Pass

3 ♣

Pass

3 ♠

Pass

3NT

Pass

5NT

Pass

6NT

All Pass

1. 16+ HCP

6NT by South

Board 333
South Deals
N-S Vul

♠ A 8 5 3 2
♥ T 6 3
♦ T 7
♣ A 9 4

♠ K 7
♥ K 9 8 7 5 2
♦ A 5 2
♣ 8 5

W N E S

♠ J T 9 6
♥ Q J
♦ K J 9 6 4
♣ T 3

♠ Q 4
♥ A 4
♦ Q 8 3
♣ K Q J 7 6 2

5AEC0995597248C70179CFA8F6CD

Shape 2632 4252 2236 5323

HCP 10 8 14 8

Losers 7 9 6 9

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

Board 334

South Deals

E-W Vul

♠ T 9 8 4
♥ K 6 5
♦ K Q T 8 7
♣ 5

♠ -

♥ A J 8 7 2

♦ A 9 6 5 4

♣ J 8 4

	N	
W		E
	S	

♠ K Q J 7 5 3 2

♥ 4 3

♦ 3 2

♣ 9 3

♠ A 6

♥ Q T 9

♦ J

♣ A K Q T 7 6 2

59817D6D4BEDE2CF4DB170D35645

Shape 0553 7222 2317 4351

HCP 10 6 16 8

Losers 7 7 4 7

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

1. 16+ HCP

2. limit raise or better in !C

5 ♣ by South

Board 335
 South Deals
 None Vul

♠ Q 8 7 6
 ♥ 9 5 4
 ♦ K Q 3 2
 ♣ J 8

♠ K 5 4
 ♥ A K T 8 6 3
 ♦ 8 7 6
 ♣ 9



♠ T 9 3 2
 ♥ J 7 2
 ♦ J 5
 ♣ Q T 6 2

♠ A J
 ♥ Q
 ♦ A T 9 4
 ♣ A K 7 5 4 3

688105E69C4273C8D9CA3D314556

Shape 3631 4324 2146 4342

HCP 10 4 18 8

Losers 7 10 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	2 ♥	Pass	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by South

Board 336

South Deals

N-S Vul

♠ K 4 3 2
♥ Q 6 3
♦ Q T 8 6 5
♣ 4

♠ T 7 6 5

♥ K T 9 4

♦ A K

♣ K J 8

	N	
W		E
	S	

♠ J 9 8

♥ A 8 5

♦ J 9 3 2

♣ Q 7 2

♠ A Q

♥ J 7 2

♦ 7 4

♣ A T 9 6 5 3

6A9DCFB26B014953263111C4F9EA

Shape 4423 3343 2326 4351

HCP 14 8 11 7

Losers 7 10 8 7

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

1. artificial ask

3NT by South

Board 337

South Deals

E-W Vul

♠ Q 9 4
♥ Q 9 7 5 3
♦ A K 9 3
♣ Q

♠ A 8 6 3

♥ K 8 2

♦ Q 6 5 2

♣ J 8



♠ K J 5

♥ J T 4

♦ T 8 4

♣ 7 5 4 3

♠ T 7 2

♥ A 6

♦ J 7

♣ A K T 9 6 2

692D4DF05B95FD07BA2172D63E81

Shape 4342 3334 3226 3541

HCP 10 5 12 13

Losers 8 11 7 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Dbl

Rdbl

All Pass

2♣XX by South

Board 338

South Deals

Both Vul

♠ K 3

♥ A T 8 7 6 5 3

♦ J

♣ T 6 3

♠ A 9 8

♥ K J 4 2

♦ A 4 3 2

♣ J 7



♠ Q J 7 6 5 4

♥ Q 9

♦ T 9 6

♣ Q 2

♠ T 2

♥ -

♦ K Q 8 7 5

♣ A K 9 8 5 4

6B35CD5E4BB0113D7F707D45F486

Shape 3442 6232 2056 2713

HCP 13 7 12 8

Losers 8 9 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♥

All Pass

4 ♦ by South

Pass

Pass

2 ♣

4 ♦

Board 339

South Deals

N-S Vul

♠ A K T 9

♥ A 6 4

♦ K T 5

♣ A 6 2

♠ J 4 2

♥ T 9 5

♦ Q 7 3 2

♣ T 5 3

	N	
W		E
	S	

♠ 8 6 3

♥ J 8 7 3 2

♦ J 9 6 4

♣ 4

♠ Q 7 5

♥ K Q

♦ A 8

♣ K Q J 9 8 7

6AF4E1AD19C3C9559D78833A5F1C

Shape 3343 3541 3226 4333

HCP 3 2 17 18

Losers 11 10 5 7

West

EPBot

North

EPBot

East

EPBot

South

*EPBot*1 ♣¹

Dbl

Pass²

1 ♥

2 ♣

Dbl

Pass

2 ♥

3 ♣

All Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Board 340
 South Deals
 E-W Vul

♠ Q T 8 2
 ♥ Q T 8 7 5
 ♦ K
 ♣ T 7 2

♠ 9 5 4
 ♥ A K J 4 2
 ♦ 8 5
 ♣ K J 9



♠ K J 3
 ♥ 9 6
 ♦ J 6
 ♣ A Q 8 6 5 3

♠ A 7 6
 ♥ 3
 ♦ A Q T 9 7 4 3 2
 ♣ 4

69458FF58BF427F17469310695C4

Shape 3523 3181 3226 4513

HCP 12 10 11 7

Losers 8 5 7 8

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

1. artificial ask

5♦ X by East

Board 341

South Deals

Both Vul

♠ K T 9 8 6 3

♥ 9

♦ A T 6 5

♣ 7 2

♠ A 4

♥ T 6 5 3

♦ Q 8 7

♣ K T 8 6

	N	
W		E
	S	

♠ 7 2

♥ A K Q J 7 4 2

♦ J 4 3

♣ 5

♠ Q J 5

♥ 8

♦ K 9 2

♣ A Q J 9 4 3

6B19DF9591CBFDE754CB8A11C15C

Shape 2434 2731 3136 6142

HCP 9 11 13 7

Losers 8 6 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

Pass

All Pass

2NT¹

4♣

3♥

Pass

2♣

Pass

5♣

1. artificial

5♣ by South

Board 342

South Deals

None Vul

♠ 8 6 5 4
♥ A 7 6
♦ A J 8 4 2
♣ 6

♠ A T 3
♥ K Q 9 3 2
♦ 5
♣ T 9 5 2



♠ Q J 7
♥ J T 8 4
♦ K Q 9 3
♣ 4 3

♠ K 9 2
♥ 5
♦ T 7 6
♣ A K Q J 8 7

68358D4D55138FD571F0EBD60E87

Shape 3514 3442 3136 4351

HCP 9 9 13 9

Losers 7 8 6 8

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

Board 343

South Deals

E-W Vul

♠ J 5 3
♥ T 7 6
♦ A Q 9 8 7 6
♣ K

♠ K 9 8 7 4

♥ 9 8

♦ K 3 2

♣ Q J 6



♠ Q T 6 2
♥ A Q J 3 2
♦ J 4
♣ T 5

♠ A

♥ K 5 4

♦ T 5

♣ A 9 8 7 4 3 2

699D205FD77A0D0D3D7FEA25D151

Shape 5233 4522 1327 3361

HCP 9 10 11 10

Losers 8 7 6 8

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

Board 344

South Deals

Both Vul

♠ A K 6 4 3 2
♥ 9 5 3 2
♦ 3
♣ J 4

♠ J 9 8 7 5
♥ A K
♦ T 7 5 2
♣ 7 2



♠ Q T
♥ T 8 7 6
♦ K 8 6 4
♣ A T 6

♠ -
♥ Q J 4
♦ A Q J 9
♣ K Q 9 8 5 3

6BCEC16D2C563D1117D235E0F9F7

Shape 5242 2443 0346 6412

HCP 8 9 15 8

Losers 8 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 345

South Deals

None Vul

♠ T 2
♥ A Q 6 3 2
♦ T 5
♣ K Q J 9

♠ K 6 5 4 3

♥ K J 9 8 4

♦ 9 7 6

♣ -

	N	
W		E
	S	

♠ Q 9 8 7

♥ T 7 5

♦ Q J 8

♣ 5 3 2

♠ A J

♥ -

♦ A K 4 3 2

♣ A T 8 7 6 4

68B1007C8CD5484D5939160132F2

Shape 5530 4333 2056 2524

HCP 7 5 16 12

Losers 7 10 4 6

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

1. 16+ HCP

3NT by North

Board 346

South Deals

N-S Vul

♠ T 6 5
♥ T 8 5 2
♦ 9 8 7
♣ K J 8

♠ A 9 8 2

♥ A 9

♦ A Q J 6 5 3

♣ 9

	N	
W		E
	S	

♠ Q 4 3
♥ Q 6 4 3
♦ K 4 2
♣ Q 7 5

♠ K J 7

♥ K J 7

♦ T

♣ A T 6 4 3 2

6A0DA85EACF50330A2DDFE595D39

Shape 4261 3433 3316 3433

HCP 15 9 12 4

Losers 5 8 7 11

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

1. artificial ask

3NT by South

Board 347
 South Deals
 Both Vul

♠ Q J T 6
 ♥ 9 6 2
 ♦ Q 9 7 4
 ♣ 7 4

♠ K 8 7 5 2
 ♥ J T 4
 ♦ K 5 3 2
 ♣ 9



♠ A 9 3
 ♥ K Q 7 5 3
 ♦ 8
 ♣ K Q J T

♠ 4
 ♥ A 8
 ♦ A J T 6
 ♣ A 8 6 5 3 2

6B6D16DACECE7B2118FD15885535

Shape 5341 3514 1246 4342

HCP 7 15 13 5

Losers 8 5 6 9

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

Board 348
 South Deals
 None Vul

♠ K Q T 6 5
 ♥ J T
 ♦ 8 7 5 4 3
 ♣ Q

♠ A J 4 3 2
 ♥ A 9 6 3 2
 ♦ A 9
 ♣ 5

	N	
W		E
	S	

♠ 9
 ♥ Q 8 7 5 4
 ♦ K T 2
 ♣ J T 7 6

♠ 8 7
 ♥ K
 ♦ Q J 6
 ♣ A K 9 8 4 3 2

6809EDD032FE499596C2D715050D

Shape 5521 1534 2137 5251

HCP 13 6 13 8

Losers 6 8 6 7

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

1. artificial

2. artificial

3NT by North

Board 349
 South Deals
 N-S Vul

♠ Q
 ♥ 8 7 6 3 2
 ♦ K J 7 4
 ♣ 8 6 3

♠ A 6 4
 ♥ 9 5
 ♦ Q T 8 6 5 3
 ♣ A 7

N
 W E
 S

♠ J 7 5 3 2
 ♥ A K Q J T
 ♦ 2
 ♣ 5 2

♠ K T 9 8
 ♥ 4
 ♦ A 9
 ♣ K Q J T 9 4

6A1791DD519D85BC733C4E217C7A

Shape 3262 5512 4126 1543

HCP 10 11 13 6

Losers 7 6 5 9

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

			2 ♣
Pass	Pass	2 ♠	3 ♣

Pass	3 ♦		
------	-----	--	--

All Pass

3 ♦ by North

Board 350
 South Deals
 E-W Vul

♠ A J 3
 ♥ K 5 4
 ♦ Q 7 4
 ♣ K 7 6 3

♠ Q 8 6 4 2
 ♥ Q 7 6 2
 ♦ 9 8
 ♣ 9 2



♠ 9 7 5
 ♥ J T
 ♦ A K J T 5 3 2
 ♣ 4

♠ K T
 ♥ A 9 8 3
 ♦ 6
 ♣ A Q J T 8 5

69E5B40DD59563214C08753EE407

Shape 5422 3271 2416 3334

HCP 4 9 14 13

Losers 8 7 5 8

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

Board 351
 South Deals
 None Vul

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

♠ 7 3
 ♥ Q 7 3 2
 ♦ A J 6 4 3 2
 ♣ 8



♠ K Q T 6 4
 ♥ T 6
 ♦ T 9 8
 ♣ J 6 2

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

78F97140EA5CFDFF005AE16909CA

Shape 2461 5233 0346 6403

HCP 7 6 13 14

Losers 7 9 5 5

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

Board 352

South Deals

N-S Vul

♠ K 9 8 7 5

♥ A K 8

♦ Q J 8 7 2

♣ -

♠ T 2

♥ Q T 6

♦ K T 5

♣ K 6 4 3 2

W N E S

♠ Q J 3

♥ J 9 4 3 2

♦ A 9 4

♣ 7 5

♠ A 6 4

♥ 7 5

♦ 6 3

♣ A Q J T 9 8

7AB9FF41510DD9F1E287EE9B5713

Shape 2335 3532 3226 5350

HCP 8 8 11 13

Losers 8 9 7 5

West

EPBot

2 ♠

All Pass

3 ♣ by South

North

EPBot

3 ♣

East

EPBot

South

EPBot

2 ♣

Board 353

South Deals

E-W Vul

♠ J 9 8
 ♥ J 7
 ♦ K 8 6 4 2
 ♣ J 7 3

♠ Q T 6

♥ T 6 5 3

♦ A Q T 5

♣ T 4

	N	
W		E
	S	

♠ K 7 5 4 3

♥ Q 9

♦ J 9 7 3

♣ 8 5

♠ A 2

♥ A K 8 4 2

♦ -

♣ A K Q 9 6 2

79A16D11F403D5EE740D426F44AD

Shape 3442 5242 2506 3253

HCP 8 6 20 6

Losers 8 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	2 ♣
Pass	2NT	Pass	3 ♥
Pass	4 ♥	Pass	5 ♦ ³
Pass	5 ♥ ⁴	Pass	6 ♥
All Pass			

1. 16+ HCP

2. artificial

3. Exclusion, for !H

4. 0 out of 4

6 ♥ by North

Board 354

South Deals
Both Vul

♠ Q J 7 5 3
♥ Q J 9 6 4
♦ A 6 3
♣ -

♠ T 6 4
♥ A K T 8
♦ 7 2
♣ Q 9 7 5

N
W E
 S

♠ A 9 8
♥ -
♦ K Q J T 9 8 5 4
♣ 8 4

♠ K 2
♥ 7 5 3 2
♦ -
♣ A K J T 6 3 2

7B4981F3F1017342E739E332E9A5
Shape 3424 3082 2407 5530
HCP 9 10 11 10
Losers 8 5 5 6

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

1. artificial
5♦ by East

Board 355

South Deals

E-W Vul

♠ Q
 ♥ K 7 5 2
 ♦ J T 8 6 3
 ♣ 6 4 3

♠ A J 6 5 3

♥ A 6

♦ A Q 9 7

♣ A 9



♠ T 9 4 2
 ♥ Q J 9 4 3
 ♦ 4 2
 ♣ J T

♠ K 8 7

♥ T 8

♦ K 5

♣ K Q 8 7 5 2

7903B9D11E6E53ADB10C39541C75

Shape 5242 4522 3226 1453

HCP 19 4 11 6

Losers 5 9 6 9

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

1. artificial ask

2. Blackwood 0314, for !S

3. A=1/5 or 4/5

4. no !S queen

6♠ by North

Board 356

South Deals

Both Vul

♠ J 9 8 5 4

♥ 6 2

♦ Q 7 3

♣ K J 6

♠ K T

♥ A K Q J 9 7 4

♦ 8 6

♣ A 4



♠ A 7 6 3

♥ T 8 5 3

♦ T 9 5

♣ 7 2

♠ Q 2

♥ -

♦ A K J 4 2

♣ Q T 9 8 5 3

7B4F0C89CC11C1D54A74D1CF59BE

Shape 2722 4432 2056 5233

HCP 17 4 12 7

Losers 4 10 5 9

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

1. artificial ask

4♥ by North

Board 357

South Deals
None Vul

♠ K Q 8 5
♥ J 9 7 6 4 3
♦ K T
♣ 6

♠ J T 7 6 4 3
♥ Q T 2
♦ 9 7 5
♣ 5



♠ A
♥ A K
♦ Q 8 4 3 2
♣ K J 7 3 2

♠ 9 2
♥ 8 5
♦ A J 6
♣ A Q T 9 8 4

7851D6CD3205B9ED3A30EB3D3E8E
Shape 6331 1255 2236 4621
HCP 3 17 11 9
Losers 9 4 7 6

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

Board 358
South Deals
E-W Vul

♠ K 9 8 7 3
♥ A 9 8 5
♦ J 2
♣ Q 9

♠ A Q T
♥ T 6 4
♦ K 9 8 7 6 5
♣ 7



♠ J 4
♥ Q J 7 3
♦ Q T 4 3
♣ A T 5

♠ 6 5 2
♥ K 2
♦ A
♣ K J 8 6 4 3 2

793AE1145D06F0F1D381B245D5AD
Shape 3361 2443 3217 5422
HCP 9 10 11 10
Losers 7 8 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 359
 South Deals
 Both Vul

♠ A 9 4 3 2
 ♥ 8 7 6 5
 ♦ 7 5 2
 ♣ 4

♠ T 8 7 6
 ♥ K Q 4 3
 ♦ Q 3
 ♣ 8 7 6



♠ Q J 5
 ♥ J 2
 ♦ A J T 9 8 6
 ♣ A Q

♠ K
 ♥ A T 9
 ♦ K 4
 ♣ K J T 9 5 3 2

7BE28D465121E1333B3379CCC5D9

Shape 4423 3262 1327 5431

HCP 7 15 14 4

Losers 9 7 6 9

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

1. artificial

3♦ by East

Board 360

South Deals

None Vul

♠ K Q J 8 7

♥ J 9 5 3

♦ K J T 9

♣ -

♠ 2

♥ K T 8

♦ A 7 6 4

♣ K 6 5 4 3

W N E S

♠ 9

♥ A 7 2

♦ Q 8 2

♣ A J T 8 7 2

♠ A T 6 5 4 3

♥ Q 6 4

♦ 5 3

♣ Q 9

7869C7D2F545B6C1E95B7F5B7F21

Shape 1345 6322 1336 5440

HCP 10 8 11 11

Losers 7 8 7 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Dbl

Rdbl

2 ♠

3 ♣

Pass

Pass

3 ♠

Pass

Pass

5 ♣

Pass

Pass

5 ♠

Dbl

All Pass

5 ♠ X by East

Board 361

South Deals

N-S Vul

♠ Q J T 8 7 6

♥ K Q 9 3 2

♦ 5 2

♣ -

♠ 9 2

♥ J T 6 5 4

♦ T 6 4

♣ K 6 3

	N	
W		E
	S	

♠ A 4

♥ A 7

♦ A J 9 8 7 3

♣ A 9 8

♠ K 5 3

♥ 8

♦ K Q

♣ Q J T 7 5 4 2

7A5AB7F5C9CD3AEAD9CF814DBB31

Shape 2533 2263 3127 6520

HCP 4 17 11 8

Losers 10 6 6 5

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

1. Michaels Cuebid

2. Blackwood 0314, for !S

3. A=0/5 or 3/5

4. !S queen and !H king

7♠ by West

Board 362

South Deals

Both Vul

♠ Q
♥ A Q 4 2
♦ K 6 5 4 2
♣ 9 4 2

♠ J T 7 4 3

♥ 9 8 7 6 5

♦ 9

♣ Q J

W N
S E

♠ A K 9 2

♥ J

♦ A J T 8 7 3

♣ 7 6

♠ 8 6 5

♥ K T 3

♦ Q

♣ A K T 8 5 3

7B7169FF13214481028A89382178

Shape 5512 4162 3316 1453

HCP 4 13 12 11

Losers 9 6 7 7

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

1. limit raise or better in !D

5♦ by East

Board 363

South Deals

None Vul

♠ K T 8 4 2

♥ Q J 6 5

♦ J 3

♣ 8 5

♠ Q J 9

♥ T 8 7 4 2

♦ K Q 6

♣ 6 2

W N E S

♠ A 7 5

♥ A K 9 3

♦ 9 5 4

♣ K 9 7

♠ 6 3

♥ -

♦ A T 8 7 2

♣ A Q J T 4 3

7851DA3935C11EC042BB7CCD95C3

Shape 3532 3433 2056 5422

HCP 8 14 11 7

Losers 8 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

Dbl

Pass

2 ♠

Pass

3 ♠

4 ♦

4 ♠

All Pass

4 ♠ by West

Board 364

South Deals

N-S Vul

♠ 6 4 2
♥ 9
♦ A T 8 5
♣ J 9 6 5 3

♠ 9 5

♥ T 8 7 6 5 2

♦ Q 9 4 3

♣ 2

	N	
W		E
	S	

♠ Q J T 8 7

♥ A K J 4 3

♦ K 6

♣ 4

♠ A K 3

♥ Q

♦ J 7 2

♣ A K Q T 8 7

7A91996D54413C4145C800DE9CC7

Shape 2641 5521 3136 3145

HCP 2 14 19 5

Losers 8 5 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 ♣
Pass	Pass	2 ♥	3 ♣
All Pass			

1. 16+ HCP

2. artificial

3 ♣ by South

Board 365
 South Deals
 E-W Vul

♠ T 9 2
 ♥ T 8 7 3
 ♦ A Q
 ♣ Q J 8 6

♠ 8 3
 ♥ Q 6 5
 ♦ 8 7 6 5 4
 ♣ T 9 5

	N	
W		E
	S	

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

♠ 6 4
 ♥ A 2
 ♦ K J 2
 ♣ A K 7 4 3 2

796D594C58F7D7307180439135E9

Shape 2353 6430 2236 3424

HCP 2 14 15 9

Losers 10 5 6 9

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

1. limit raise or better in !S

4 ♠ by East

Board 366

South Deals

None Vul

♠ 8 2
♥ J 9 8
♦ K J 9 8 6 5 4
♣ 5

♠ K T 6
♥ A K 4 2
♦ 7 2
♣ J 8 6 2

N
W E
S

♠ A J 9 3
♥ T 6 5 3
♦ Q T 3
♣ K Q

♠ Q 7 5 4
♥ Q 7
♦ A
♣ A T 9 7 4 3

884106AE771D75F7A91794855DCB

Shape 3424 4432 4216 2371

HCP 11 12 12 5

Losers 8 8 6 8

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

Board 367
 South Deals
 N-S Vul

♠ A 7 5
 ♥ Q 5 3
 ♦ A J 9 3
 ♣ J 7 5

♠ K 6 4 3
 ♥ 9 8 6
 ♦ Q 6 4
 ♣ A 9 4

	N	
W		E
	S	

♠ Q J T 8
 ♥ 7 4 2
 ♦ K 8 7 5 2
 ♣ Q

♠ 9 2
 ♥ A K J T
 ♦ T
 ♣ K T 8 6 3 2

8AE3297E60658349D80DF81F3199

Shape 4333 4351 2416 3343

HCP 9 8 11 12

Losers 9 8 6 9

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

1. artificial

3♣ by South

Board 368
South Deals
E-W Vul

♠ J T 8 7 3 2
♥ A 8 3
♦ Q T 8
♣ 6

♠ 6
♥ 7 6 4
♦ K 9 6 4
♣ A K T 5 2

	N	
W		E
	S	

♠ Q 9 5
♥ K Q T 5
♦ A J 7 5 2
♣ 4

♠ A K 4
♥ J 9 2
♦ 3
♣ Q J 9 8 7 3

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
Pass	5 ♣		
All Pass			
5 ♣ by South			

89B7935DE5DF61FDC5005782F9E7

Shape 1345 3451 3316 6331

HCP 10 12 11 7

Losers 7 6 7 8

Board 369

South Deals

N-S Vul

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

♠ A T 8 4

♥ A K J 8

♦ 4 2

♣ 7 6 3

	N	
W		E
	S	

♠ 9 7 5 3 2

♥ 6 4

♦ K 9 6 5 3

♣ 5

♠ K Q J 6

♥ 7

♦ Q T

♣ A K Q T 9 8

8A0189B580357901639B7A1C7B7C

Shape 4423 5251 4126 0643

HCP 12 3 17 8

Losers 8 8 4 7

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

1. 16+ HCP

2. Cue bid, a !H stopper

3. Cue bid, a !C stopper

4. surplus

5. Blackwood 0314, for !S

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

5 ♠ by South

Board 370
 South Deals
 E-W Vul

♠ Q 9 7
 ♥ Q 7 5
 ♦ J T 9 7 5
 ♣ J 8

♠ A K 8 6 4
 ♥ K T 6
 ♦ A 4 3
 ♣ T 7



♠ J T 5 3 2
 ♥ 9 8 3 2
 ♦ Q 2
 ♣ 6 2

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

892109F56C4FDD18FF0A7D215156

Shape 5332 5422 0337 3352

HCP 14 3 17 6

Losers 7 10 4 9

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

1. 16+ HCP
 2. Blackwood 0314, for !C
 3. A=0/5 or 3/5
 4. !C queen no !H king no !S king
- 6NT by North

Board 371

South Deals

None Vul

♠ Q 3 2
♥ Q 9 4 3
♦ K T 9 8 4
♣ 7

♠ A K 8 5 4

♥ K 8 7

♦ 7 6 3

♣ J 2



♠ T 9 7 6
♥ T 5
♦ Q 5 2
♣ A Q 6 3

♠ J

♥ A J 6 2

♦ A J

♣ K T 9 8 5 4

882205FEA3557505486A1D35FAEF

Shape 5332 4234 1426 3451

HCP 11 8 14 7

Losers 8 8 6 7

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

Board 372

South Deals

E-W Vul

♠ Q T

♥ K Q J 6 4 3 2

♦ Q 8

♣ J 2

♠ K J 8 3 2

♥ 9

♦ K 9 2

♣ T 8 7 3

W N
S E

♠ A 9 7

♥ A T 8 7 5

♦ T 6 4 3

♣ K

♠ 6 5 4

♥ -

♦ A J 7 5

♣ A Q 9 6 5 4

895932FD38D7411F5BB599B53730

Shape 5134 3541 3046 2722

HCP 7 11 11 11

Losers 8 8 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2 ♠

Pass

Pass

3 ♥

Pass

4 ♥

Pass

Pass

5 ♣

Pass

Pass

Dbl

All Pass

5 ♣ X by South

Board 373
 South Deals
 Both Vul

♠ A K T 8 3
 ♥ Q 9 6 3
 ♦ A T 5
 ♣ 8

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

	N	
W		E
	S	

♠ J 6
 ♥ 8 7
 ♦ K Q 2
 ♣ A K J T 4 2

♠ Q 2
 ♥ A K T
 ♦ 8 4
 ♣ Q 9 7 6 5 3

8BEAE2B146EA35DC1575090EF582

Shape 4450 2236 2326 5431

HCP 2 14 11 13

Losers 9 6 7 6

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

Board 374

South Deals

None Vul

♠ K J 6 5 2

♥ J T 8

♦ J T

♣ A 8 7

♠ 7

♥ 9 3 2

♦ K Q 7 5 4 2

♣ J T 9

W N E S

♠ A T 9 8

♥ 7

♦ A 8

♣ K 6 5 4 3 2

♠ Q 4 3

♥ A K Q 6 5 4

♦ 9 6 3

♣ Q

8890D95AF7B78FB028DDD9594DC9

Shape 1363 3631 4126 5323

HCP 6 13 11 10

Losers 8 6 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

2NT¹

3♥

2♣

1. artificial

3♥ by East

Board 375
 South Deals
 N-S Vul

♠ J 7 6 5
 ♥ A J 6 2
 ♦ A 3 2
 ♣ 7 3

♠ A 9 4
 ♥ T 7 5
 ♦ J T 9 7
 ♣ 8 6 2

	N	
W		E
	S	

♠ Q T 8 2
 ♥ Q 9 8 4
 ♦ K Q 8
 ♣ K T

♠ K 3
 ♥ K 3
 ♦ 6 5 4
 ♣ A Q J 9 5 4

8A31AA59FD4E1D5BCCF7C515A073

Shape 3343 4432 2236 4432

HCP 5 12 13 10

Losers 11 6 6 9

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

1. artificial

3 ♣ by South

Board 376

South Deals

Both Vul

♠ A J 4
♥ 9 8 7 5 4 2
♦ 7 5 4
♣ 6

♠ K 9 3
♥ K 3
♦ A K 9 8
♣ T 7 4 2

N

W E

S

♠ Q 7 2
♥ Q
♦ J T 3
♣ A K J 9 5 3

♠ T 8 6 5
♥ A J T 6
♦ Q 6 2
♣ Q 8

8BD505A2DD5F3576BB5079FB0DB3

Shape 3244 4432 3136 3631

HCP 13 9 13 5

Losers 7 9 7 9

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

1. artificial ask

3NT by North

Board 377

South Deals

None Vul

♠ A 9 7 4 3 2

♥ A T 8 5 4 3

♦ 9

♣ -

♠ K Q 5

♥ K Q 9

♦ J 8 5 4 3

♣ T 3



♠ J T 6

♥ J 6

♦ K Q T 7

♣ Q J 8 7

♠ 8

♥ 7 2

♦ A 6 2

♣ A K 9 6 5 4 2

88F10D0E5A7FC5BAEE5139F9FBE1

Shape 3352 3244 1237 6610

HCP 11 10 11 8

Losers 7 8 6 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3 ♣¹

5 ♠

All Pass

Pass

Dbl

4 ♠

2 ♣

5 ♣

1. Michaels Cuebid

5 ♠ X by East

Board 378

South Deals

N-S Vul

♠ 9 6
♥ 9 8 6 4 3
♦ K Q J 5 3
♣ 9

♠ J T 2

♥ A T 7 5

♦ A T 7 6 2

♣ T

W N
S E

♠ Q 7 5 4

♥ Q J 2

♦ 9

♣ A 8 7 5 2

♠ A K 8 3

♥ K

♦ 8 4

♣ K Q J 6 4 3

8A8EA151110FF8B64EFD4275B11E

Shape 3451 4315 4126 2551

HCP 9 9 16 6

Losers 8 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	2 ♣
Pass	2 ♦	Pass	3 ♠
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 379
 South Deals
 E-W Vul

♠ K 5 2
 ♥ A 9 6 3
 ♦ K 8 7
 ♣ 9 8 7

♠ Q J T 9 7
 ♥ T 7 5
 ♦ 4 3
 ♣ T 4 3



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

♠ 3
 ♥ K Q 8 4
 ♦ 6
 ♣ A K Q J 6 5 2

8975ED251507346C0C79C563B3D5

Shape 5323 4270 1417 3433

HCP 3 12 15 10

Losers 10 5 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
Pass	Pass	2 ♦	4 ♣
Dbl			
All Pass			
4 ♣ X by South			

Board 380

South Deals

None Vul

♠ A Q J 7 5 2

♥ 4 2

♦ J 8 5

♣ Q 2

♠ 6 3

♥ A K 7 6 5 3

♦ K 9 4 3

♣ 5



♠ K 9 8

♥ T 9 8

♦ Q 6 2

♣ K 8 7 3

♠ T 4

♥ Q J

♦ A T 7

♣ A J T 9 6 4

98C14AECE5915956C20DC7B90AFC

Shape 2641 3334 2236 6232

HCP 10 8 12 10

Losers 6 9 8 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass 2 ♥ Pass Pass

2 ♠ Pass Pass 3 ♣

Pass Pass 3 ♠ Pass

Pass Dbl

All Pass

3 ♠ X by West

Board 381
 South Deals
 N-S Vul

♠ A 6 5 3
 ♥ J 8 6
 ♦ 9 4 3
 ♣ T 5 2

♠ K 2
 ♥ K 9 3 2
 ♦ A 8 7 2
 ♣ J 6 4

	N	
W		E
	S	

♠ J 9 8 7 4
 ♥ A T 4
 ♦ K Q J 6
 ♣ 7

♠ Q T
 ♥ Q 7 5
 ♦ T 5
 ♣ A K Q 9 8 3

9ADD09A97B94417D6EFBE453C10C

Shape 2443 5341 2326 4333

HCP 11 11 13 5

Losers 8 7 6 11

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

Board 382

South Deals

E-W Vul

♠ 9 8 6 2

♥ 9 5 3 2

♦ 6 5 3

♣ J 7

♠ A Q J T 4

♥ K Q T

♦ A T

♣ A 9 6



♠ 5 3

♥ J 8 7 4

♦ J 9 8 4 2

♣ 4 2

♠ K 7

♥ A 6

♦ K Q 7

♣ K Q T 8 5 3

992389091401F7D598EF7D167DF6

Shape 5323 2452 2236 4432

HCP 20 2 17 1

Losers 5 10 4 11

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

1. 16+ HCP

2. Blackwood 0314, for !C

3. A=0/5 or 3/5

4. King ask by 5NT

5. K=1

7 ♣ by South

Board 383

South Deals

Both Vul

♠ K Q J T 9 5
♥ A Q 9 8 7 6 2
♦ -
♣ -

♠ 8 2

♥ J 3

♦ J T 9 8 3

♣ K 8 6 4

	N	
W		E
	S	

♠ 7 6 4 3

♥ 5

♦ K 7 6 4 2

♣ Q 3 2

♠ A

♥ K T 4

♦ A Q 5

♣ A J T 9 7 5

9BBDE3FEC5E5F5377173DD634632

Shape 2254 4153 1336 6700

HCP 5 5 18 12

Losers 9 8 5 2

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

1. 16+ HCP

3 ♦ by North

Board 384

South Deals

N-S Vul

♠ 7
♥ K Q J 9 7 6
♦ Q 6 5 4
♣ 9 6

♠ J 8 5 2

♥ 8 3 2

♦ T 3

♣ Q T 5 2

	N	
W		E
	S	

♠ A K T 4 3

♥ T 5

♦ K J 8 7 2

♣ 8

♠ Q 9 6

♥ A 4

♦ A 9

♣ A K J 7 4 3

9A6579B3395FB40AF9B013614D0B

Shape 4324 5251 3226 1642

HCP 3 11 18 8

Losers 10 6 5 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

2 ♥

All Pass

Pass

Pass

3 ♣

1. 16+ HCP

3 ♣ by South

Board 385

South Deals

E-W Vul

♠ A Q 3
♥ T 6 3 2
♦ K Q 9 5 3
♣ 4

♠ T 5

♥ A K J 9 8 7 4

♦ 8 7

♣ 6 5

 N
W E
 S

♠ K 9 7 6 4

♥ 5

♦ J T 6 4

♣ Q 3 2

♠ J 8 2

♥ Q

♦ A 2

♣ A K J T 9 8 7

99C94DEE85354D8141771F44FEBA

Shape 2722 5143 3127 3451

HCP 8 6 15 11

Losers 7 8 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Dbl

4♥

All Pass

4♥ by North

Board 386

South Deals

Both Vul

♠ A 9 4 3
♥ 8 6 3
♦ Q T 8 2
♣ J 6

♠ K J 8 7 6

♥ T 9 5 4

♦ K 6

♣ 4 3



♠ Q T 5

♥ A K J 7

♦ 9 7 5 4 3

♣ T

♠ 2

♥ Q 2

♦ A J

♣ A K Q 9 8 7 5 2

9BDD15691C4AC139113441C3F3A9

Shape 5422 3451 1228 4342

HCP 7 10 16 7

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	2 ♠	Pass	3 ♣
Pass	3 ♥	Pass	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by South

Board 387
South Deals
None Vul

♠ 8 6 5 3
♥ A K Q 6
♦ K
♣ J 7 5 4

♠ Q 7 4
♥ J T 2
♦ A J 9 3 2
♣ T 2

♠ A T
♥ 8 7 4 3
♦ Q T 8 7 5 4
♣ 8

♠ K J 9 2
♥ 9 5
♦ 6
♣ A K Q 9 6 3

N
W E
S

9879B53D884FA9DE1CF1EC1CD98B
Shape 3352 2461 4216 4414
HCP 8 6 13 13
Losers 9 7 5 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 388
 South Deals
 E-W Vul

♠ J T 9 5
 ♥ 8 7 3 2
 ♦ T 3 2
 ♣ K T

♠ A 8 7 6
 ♥ A 9 4
 ♦ A 9 8 4
 ♣ A 4

	N	
W		E
	S	

♠ K Q 4
 ♥ J T 6 5
 ♦ Q 7 5
 ♣ 7 5 3

♠ 3 2
 ♥ K Q
 ♦ K J 6
 ♣ Q J 9 8 6 2

99036865D9DCC1313619D643BEBD

Shape 4342 3433 2236 4432

HCP 16 8 12 4

Losers 7 9 7 10

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

1. artificial ask
 2. Cue bid, a !D stopper
 3. Cue bid, a !H stopper
- 6♣ by South

Board 389

South Deals

Both Vul

♠ 6 5 4 3

♥ T 7 5 3

♦ 8 5 4

♣ J 6

♠ A T 2

♥ Q 6

♦ K Q T 9 6 3 2

♣ 2



♠ Q J 9 8

♥ A K J 9 8

♦ -

♣ T 8 5 3

♠ K 7

♥ 4 2

♦ A J 7

♣ A K Q 9 7 4

9B1D95455C36555ABDC4FAE9F627

Shape 3271 4504 2236 4432

HCP 11 11 17 1

Losers 6 6 5 11

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 ♦
All Pass			

1. 16+ HCP

2. artificial

5 ♦ by North

Board 390
 South Deals
 None Vul

♠ J 9 3
 ♥ K 8 4
 ♦ Q J 9 6 3
 ♣ A 4

♠ K Q 7 5 2
 ♥ A 9 6 5 2
 ♦ T 4
 ♣ 3



♠ T 8 6
 ♥ J T 7
 ♦ A 8 7 2
 ♣ Q T 2

♠ A 4
 ♥ Q 3
 ♦ K 5
 ♣ K J 9 8 7 6 5

988C3126D55AC57D1D4501B8E70E

Shape 5521 3343 2227 3352

HCP 9 7 13 11

Losers 6 10 6 8

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

Board 391
 South Deals
 N-S Vul

♠ K J 9 2
 ♥ T 7 5 3
 ♦ A T 7
 ♣ T 8

♠ T 7
 ♥ Q J 9 6 4 2
 ♦ K 9 6
 ♣ Q J

	N	
W		E
	S	

♠ A 6 5
 ♥ K 8
 ♦ J 8 5 4 2
 ♣ A 7 6

♠ Q 8 4 3
 ♥ A
 ♦ Q 3
 ♣ K 9 5 4 3 2

9A62DD87CB30CD98324E7989B5C9

Shape 2632 3253 4126 4432

HCP 9 12 11 8

Losers 8 8 6 9

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

Board 392
 South Deals
 Both Vul

♠ K J
 ♥ Q 8 6 5
 ♦ 9 7 6 2
 ♣ J 9 3

♠ Q T 9 6 3
 ♥ A J 9 3
 ♦ J 8
 ♣ T 6

	N	
W		E
	S	

♠ A 8 4
 ♥ K T 4 2
 ♦ K Q T 3
 ♣ 7 2

♠ 7 5 2
 ♥ 7
 ♦ A 5 4
 ♣ A K Q 8 5 4

9B4DD131C4130875AA3BBD5D009A

Shape 5422 3442 3136 2443

HCP 8 12 13 7

Losers 8 7 6 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2 ♣
Pass	2 ♠	Pass	4 ♠
All Pass			
4 ♠ by North			

Board 393

South Deals

None Vul

♠ Q 9 7 3 2

♥ A 4 2

♦ A K J T

♣ Q

♠ A K J 8 5 4

♥ 8 6

♦ 5 4 2

♣ 7 5



♠ T

♥ 9 7 5 3

♦ Q 8 7 6

♣ K 9 8 4

♠ 6

♥ K Q J T

♦ 9 3

♣ A J T 6 3 2

983526EC2565D20EDF8D1B3AD1F9

Shape 6232 1444 1426 5341

HCP 8 5 11 16

Losers 8 8 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♠

All Pass

2 ♠ by West

2 ♣

Board 394

South Deals

N-S Vul

♠ A Q J 9 5

♥ Q J T

♦ Q J 8 6 4

♣ -

♠ 3

♥ 9 6 5 2

♦ A T 9

♣ Q 9 8 7 5

W N E S

♠ K T 7 4 2

♥ 7 4 3

♦ K 5 2

♣ T 6

♠ 8 6

♥ A K 8

♦ 7 3

♣ A K J 4 3 2

9AED69F3F17ECFA35782CB511549

Shape 1435 5332 2326 5350

HCP 6 6 15 13

Losers 8 9 6 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

2 ♠

4 ♠

All Pass

5 ♠ X by West

3 ♣

5 ♣

3 ♠

5 ♠

2 ♣

4 ♣

Dbl

Board 395

South Deals

E-W Vul

♠ 9 8
♥ A K 6 5 4 2
♦ 8 7 6 4
♣ J

♠ 7 5 4 3

♥ Q 9 8 7

♦ K Q J

♣ T 7

	N	
W		E
	S	

♠ K Q J T

♥ J T 3

♦ A 9

♣ 9 5 4 2

♠ A 6 2

♥ -

♦ T 5 3 2

♣ A K Q 8 6 3

99B57141505BC6CD0FBD3A3E19BA

Shape 4432 4324 3046 2641

HCP 8 11 13 8

Losers 8 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 396

South Deals

None Vul

♠ 4
♥ T 8 7 6 3
♦ Q 7 6 5
♣ Q T 3

♠ A K T 9 2

♥ J 5 2

♦ K 9 3 2

♣ 5

	N	
W		E
	S	

♠ Q J 6 3

♥ A K 9

♦ A 8 4

♣ 9 4 2

♠ 8 7 5

♥ Q 4

♦ J T

♣ A K J 8 7 6

A81D196441301ABDB57587EE780A

Shape 5341 4333 3226 1543

HCP 11 14 11 4

Losers 7 8 8 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

2♠

All Pass

2♠ by North

Board 397

South Deals

N-S Vul

♠ Q T 9 8

♥ A 9 7 4

♦ K J 6 3

♣ 7

♠ J 5

♥ T 6 5 2

♦ 8 5 4

♣ 9 5 3 2

	N	
W		E
	S	

♠ K 7 6 2

♥ 8 3

♦ A Q 9 7 2

♣ J T

♠ A 4 3

♥ K Q J

♦ T

♣ A K Q 8 6 4

AAB961E922C6FBDD78410FBD934B

Shape 2434 4252 3316 4441

HCP 1 10 19 10

Losers 11 7 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

1 ♦²

Pass

1 ♣¹

2 ♣

1. 16+ HCP

2. artificial

2 ♣ by South

Board 398
 South Deals
 E-W Vul

♠ 9 8 4
 ♥ K 7 4
 ♦ K 9 7 6
 ♣ Q 6 3

♠ K T 7 6 5
 ♥ Q 9 5 3 2
 ♦ A J
 ♣ 8



♠ Q J 2
 ♥ A J 8 6
 ♦ Q 3 2
 ♣ J 9 4

♠ A 3
 ♥ T
 ♦ T 8 5 4
 ♣ A K T 7 5 2

A9913D445229CEDB3D1C09FA8445

Shape 5521 3433 2146 3343

HCP 10 11 11 8

Losers 6 9 6 9

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

Board 399

South Deals

Both Vul

♠ 8 7
♥ K J 5 4 3
♦ A Q J 6 4
♣ T

♠ K T 5 2
♥ A 9 2
♦ K T 9 7 3
♣ 4

	N	
W		E
	S	

♠ A 9 6 3
♥ T 8 7 6
♦ -
♣ Q 8 7 5 3

♠ Q J 4
♥ Q
♦ 8 5 2
♣ A K J 9 6 2

AB4935AAB91445DED6593EBB760D

Shape 4351 4405 3136 2551

HCP 10 6 13 11

Losers 7 7 7 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 400
 South Deals
 N-S Vul

♠ A Q 8 6 3 2
 ♥ T 7 2
 ♦ T
 ♣ 7 4 2

♠ J
 ♥ Q J 9 6 4 3
 ♦ A K J 5 3
 ♣ Q

N
 W E
 S

♠ 9 7 5
 ♥ A K 8
 ♦ 9 8 7 6 4
 ♣ 6 5

♠ K T 4
 ♥ 5
 ♦ Q 2
 ♣ A K J T 9 8 3

AADD9DC70DB149D978CA6E88CDF4

Shape 1651 3352 3127 6313

HCP 14 7 13 6

Losers 5 9 6 8

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

1. artificial

2. artificial

4♥ by North

Board 401

South Deals

E-W Vul

♠ K 7 3

♥ 9

♦ 9 8 7 6 5 3

♣ J 6 4

♠ Q J T 4

♥ A J 7 5 4 2

♦ K

♣ T 7



♠ 9 8 5

♥ K T 8 6 3

♦ J 4 2

♣ A 5

♠ A 6 2

♥ Q

♦ A Q T

♣ K Q 9 8 3 2

A98AD129041B7D5DCF9C4E04DD85

Shape 4612 3532 3136 3163

HCP 11 8 17 4

Losers 7 9 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

Pass

1 ♥²

Pass

2 ♣

Pass

2 ♥

Pass

3NT

All Pass

1. 16+ HCP

2. artificial

3NT by South

Board 402

South Deals

Both Vul

♠ A 8 7 6
♥ J 9 7 6 2
♦ T 9 6
♣ T

♠ T 9 4

♥ A T 8 5 3

♦ J 5 4 2

♣ 9



♠ 5 3

♥ K Q

♦ A K Q 3

♣ Q J 8 5 3

♠ K Q J 2

♥ 4

♦ 8 7

♣ A K 7 6 4 2

ABC19192B6083BCEFD9462542B5

Shape 3541 2245 4126 4531

HCP 5 17 13 5

Losers 9 5 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 403

South Deals

None Vul

♠ Q 8 7 6 4

♥ J 9

♦ A Q J 8

♣ 7 5

♠ A J 3

♥ A Q T 8 6 4 2

♦ 7

♣ Q J

	N	
W		E
	S	

♠ T 2

♥ K 7 5

♦ T 6 5 3 2

♣ 6 3 2

♠ K 9 5

♥ 3

♦ K 9 4

♣ A K T 9 8 4

A80591C7374DB1C5D8CE9CC12E4E

Shape 3712 2353 3136 5242

HCP 14 3 13 10

Losers 6 10 6 7

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

1. artificial ask

2. Blackwood 0314, for !H

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

6♥ by North

Board 404
 South Deals
 E-W Vul

♠ T 9 7 4
 ♥ J 9 3
 ♦ J 6 5 3
 ♣ A 3

♠ K 8 5 3 2
 ♥ A 6
 ♦ K 9 4 2
 ♣ 9 4



♠ A Q 6
 ♥ K T 8 5 4 2
 ♦ T 7
 ♣ K T

♠ J
 ♥ Q 7
 ♦ A Q 8
 ♣ Q J 8 7 6 5 2

A9481269BDD6F319E54D1DD33C11

Shape 5242 3622 1237 4342

HCP 10 12 12 6

Losers 7 6 6 10

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

Board 405

South Deals
Both Vul

♠ A Q 8 5 4 3
♥ A K J 3
♦ Q 9 7
♣ -

♠ T 9 7

♥ Q T 7 5 2

♦ K 6 5 4

♣ 3

N

W E

S

♠ 2

♥ 9 8 6 4

♦ T 8

♣ A 9 8 7 6 5

♠ K J 6

♥ -

♦ A J 3 2

♣ K Q J T 4 2

ABFEB5C9BD011AD20A96C6D5FF4D

Shape 3541 1426 3046 6430
HCP 5 4 15 16
Losers 8 8 5 4

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

Board 406

South Deals

None Vul

♠ 9 2

♥ 3

♦ 9 7 6 4 3 2

♣ K J 4 3

♠ K J 7

♥ K J T 6 5

♦ J T 5

♣ 8 2

W N E S

♠ A T 6 5 4

♥ 9 8 7 2

♦ A Q 8

♣ Q

♠ Q 8 3

♥ A Q 4

♦ K

♣ A T 9 7 6 5

A86D00AE0849D59F15454964B4D7

Shape 3532 5431 3316 2164

HCP 9 12 15 4

Losers 9 7 6 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2 ♥

Pass

3 ♥

All Pass

3 ♥ by North

Board 407

South Deals

N-S Vul

♠ A 2
♥ J 7 5 4
♦ Q T 9 3 2
♣ Q 6

♠ Q T 9 6 5 3

♥ K Q 3

♦ J

♣ 8 7 5

	N	
W		E
	S	

♠ K J 7 4

♥ T 9 6 2

♦ K 8 6

♣ A 3

♠ 8

♥ A 8

♦ A 7 5 4

♣ K J T 9 4 2

AAE649007D11111AB7718377502D1

Shape 6313 4432 1246 2452

HCP 8 11 12 9

Losers 7 8 6 8

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

Board 408

South Deals

Both Vul

♠ Q J T 6 2
♥ A Q 2
♦ A J 8
♣ Q 4

♠ A 8 4 3
♥ 9 6 4
♦ Q T 7 3
♣ 9 5

N
W E
 S

♠ K 9 7
♥ J 8 5 3
♦ 9 5 2
♣ K T 2

♠ 5
♥ K T 7
♦ K 6 4
♣ A J 8 7 6 3

AB396EF4D9E6431965CD930C15F2

Shape 4342 3433 1336 5332

HCP 6 7 11 16

Losers 9 10 7 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

2♠
All Pass

2♠ by West

Board 409

South Deals

None Vul

♠ Q J 6
♥ A J T
♦ A K 9 8 7 6
♣ T

♠ 9 4 2

♥ K 8 6 5 4

♦ 3 2

♣ 8 5 2

W N E S

♠ A T 8 7 3

♥ 9

♦ Q T 5 4

♣ J 7 6

♠ K 5

♥ Q 7 3 2

♦ J

♣ A K Q 9 4 3

A87585EDF27C154766C68F0D692B

Shape 3523 5143 2416 3361

HCP 3 7 15 15

Losers 10 8 4 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♦

All Pass

Pass

3 ♦

2 ♣

3 ♦ by West

Board 410
 South Deals
 N-S Vul

♠ 8 7 4
 ♥ A J 6 5 4
 ♦ Q 4 2
 ♣ 5 3

♠ A J T
 ♥ K Q 9 3
 ♦ K 9
 ♣ 9 8 4 2



♠ Q 9 6 2
 ♥ T 8 7
 ♦ A T 8 7 3
 ♣ J

♠ K 5 3
 ♥ 2
 ♦ J 6 5
 ♣ A K Q T 7 6

AA398D4136194FDBD975B4F38863

Shape 3424 4351 3136 3532

HCP 13 7 13 7

Losers 7 8 6 9

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

1. artificial ask

3NT by North

Board 411

South Deals

E-W Vul

♠ 9 6 3
♥ A Q 4 3 2
♦ J T
♣ Q 3 2

♠ A 8 5 4

♥ J T

♦ Q 7 4 3 2

♣ A K



♠ Q T 7 2
♥ 6 5
♦ K 9 8 6 5
♣ 9 5

♠ K J

♥ K 9 8 7

♦ A

♣ J T 8 7 6 4

A93BA7708D4DE62561D51631F070

Shape 4252 4252 2416 3523

HCP 14 5 12 9

Losers 6 8 6 8

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

1. artificial ask

3NT by North

Board 412
 South Deals
 None Vul

♠ Q J 7 4
 ♥ A 8
 ♦ J 3
 ♣ J 9 5 4 3

♠ A T 5 3 2
 ♥ K Q J 3
 ♦ 7 5 2
 ♣ 2



♠ K 9 8
 ♥ 7 6 5 4
 ♦ A Q 9 8 4
 ♣ 8

♠ 6
 ♥ T 9 2
 ♦ K T 6
 ♣ A K Q T 7 6

B83D41CDC4216C7ED99118DC042B

Shape 5431 3451 1336 4225

HCP 10 9 12 9

Losers 7 7 6 8

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

Board 413
South Deals
N-S Vul

♠ K 4
♥ A Q T 9
♦ K Q 9 7 2
♣ J 5

♠ T 7 5
♥ 8 5 4
♦ A T 6 5 4 3
♣ 8

N
W E
 S

♠ Q J 9 8 6 2
♥ 7 3
♦ 8
♣ A 9 4 3

♠ A 3
♥ K J 6 2
♦ J
♣ K Q T 7 6 2

BABEE171643D724B116D0CCE9E61
Shape 3361 6214 2416 2452
HCP 4 7 14 15
Losers 9 7 5 5

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

Board 414

South Deals

E-W Vul

♠ J T 9 7

♥ J 8

♦ K 8 4 2

♣ K T 7

♠ A K 2

♥ T 7 5

♦ A Q J 6 3

♣ 8 2



♠ Q 8 5 3

♥ K 9 6 2

♦ T 9 7

♣ 9 3

♠ 6 4

♥ A Q 4 3

♦ 5

♣ A Q J 6 5 4

B9211C61F1C4D67FC49149AD621F

Shape 3352 4432 2416 4243

HCP 14 5 13 8

Losers 7 9 5 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

2♦¹

Pass

2♥

Pass

3NT

All Pass

1. artificial ask

3NT by North

Board 415

South Deals

Both Vul

♠ J T 7 6
♥ K 5 4
♦ 9
♣ Q J T 9 5

♠ 9 4 2

♥ J T 7 2

♦ A J T 7 5

♣ 8



♠ A Q 5 3
♥ A 9 8
♦ Q 8 6 4 2
♣ 4

♠ K 8

♥ Q 6 3

♦ K 3

♣ A K 7 6 3 2

BB55BD60C4C41893C5E174326D01

Shape 3451 4351 2326 4315

HCP 6 12 15 7

Losers 9 6 5 8

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

Pass	Pass	2♦	2♣
Dbl			3♣

All Pass

3♣X by South

Board 416

South Deals

N-S Vul

♠ Q 6 5 4

♥ A T 9 3

♦ K 6 3

♣ 6 5

♠ J 9 7

♥ 8 6 5

♦ J 9 7 4

♣ 9 7 3



♠ K T 8

♥ Q 4

♦ A Q T 8 5 2

♣ K 8

♠ A 3 2

♥ K J 7 2

♦ -

♣ A Q J T 4 2

BAB962D92D793F4A2FC0C8DDB3A9

Shape 3343 3262 3406 4432

HCP 2 14 15 9

Losers 12 6 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

Pass

2 ♦

3 ♣

3 ♦

All Pass

3 ♦ by East

Board 417

South Deals

E-W Vul

♠ A 8 5 3

♥ J T 8 2

♦ K J 7 4

♣ 7

♠ K 7 6

♥ A K 9 7 5 3

♦ T

♣ T 9 6



♠ 4 2

♥ Q 6 4

♦ A Q 9 8 2

♣ 8 4 3

♠ Q J T 9

♥ -

♦ 6 5 3

♣ A K Q J 5 2

B9C50D95BDB387F60C1BC95ECA75

Shape 3613 2353 4036 4441

HCP 10 8 13 9

Losers 7 8 5 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

All Pass

3 ♣ by South

2 ♥

Pass

2 ♣

3 ♣

Board 418
 South Deals
 Both Vul

♠ K 9 8 6 4 3
 ♥ 6 4 3
 ♦ A Q 5
 ♣ T

♠ A T 2
 ♥ J 9 5
 ♦ 7 3
 ♣ K 6 5 4 2

	N	
W		E
	S	

♠ 7
 ♥ A K T 7
 ♦ K T 9 8 6 4 2
 ♣ 9

♠ Q J 5
 ♥ Q 8 2
 ♦ J
 ♣ A Q J 8 7 3

BB19D3A98D10C2E155F38BF3F523

Shape 3325 1471 3316 6331

HCP 8 10 13 9

Losers 9 5 6 7

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

1. artificial

3♣ by South

Board 419

South Deals
None Vul

♠ K 9 7 4 3
♥ K J 3
♦ K 4 2
♣ Q 3

♠ 8 2
♥ 9 8 7 6 5
♦ J 9 8 6
♣ A 9



♠ A Q J T
♥ T 4
♦ A T 5 3
♣ 8 7 5

♠ 6 5
♥ A Q 2
♦ Q 7
♣ K J T 6 4 2

B86FF560795DCB0AC2898ED5FC25
Shape 2542 4243 2326 5332
HCP 5 11 12 12
Losers 9 8 7 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 420

South Deals

E-W Vul

♠ A K Q T 9 2
♥ 3 2
♦ 8 7
♣ 7 5 3

♠ 7 6
♥ K 7
♦ A Q J T 9 6 5
♣ Q T

N
W E
S

♠ 5 3
♥ A Q J T 8 6 5 4
♦ 4
♣ 4 2

♠ J 8 4
♥ 9
♦ K 3 2
♣ A K J 9 8 6

B9D1C9D391D3E19D0C11509678FA

Shape 2272 2812 3136 6223

HCP 12 7 12 9

Losers 6 6 7 7

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

Board 421

South Deals

Both Vul

♠ K T 7 6 3

♥ J

♦ Q J 6 3

♣ 9 6 4

♠ 9 2

♥ K Q T 7 5 2

♦ A 8 4 2

♣ A



♠ 8 4

♥ 8 6 4 3

♦ K T 9 7

♣ J 8 2

♠ A Q J 5

♥ A 9

♦ 5

♣ K Q T 7 5 3

BBA7C189BAC12056C1D88D54D906

Shape 2641 2443 4216 5143

HCP 13 4 16 7

Losers 5 10 4 8

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

1. 16+ HCP

2. Blackwood 0314, for !H

3. A=0/5 or 3/5

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

7 ♥ by North

Board 422

South Deals

None Vul

♠ T 9 6 3

♥ T 5 4 2

♦ J 9 7 4

♣ 5

♠ J 8 5

♥ J 9 7 3

♦ A Q

♣ T 9 3 2



♠ 7 4 2

♥ A Q 8 6

♦ T 8 6 5 3

♣ 7

♠ A K Q

♥ K

♦ K 2

♣ A K Q J 8 6 4

B899A19905FFC71D46DD3C75CF73

Shape 3424 3451 3127 4441

HCP 8 6 25 1

Losers 10 8 2 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

Pass 1 ♥² Pass 4 ♣

Pass 5 ♣ Pass 6 ♣

All Pass

1. 16+ HCP

2. artificial

6 ♣ by South

Board 423
South Deals
N-S Vul

♠ A Q T 7
♥ 9 8 2
♦ J T 7 6 4
♣ T

♠ J 9 8 4 2
♥ K 5 3
♦ 5 3 2
♣ 4 2



♠ 3
♥ J T 7 6
♦ A 8
♣ A K Q 9 8 3

♠ K 6 5
♥ A Q 4
♦ K Q 9
♣ J 7 6 5

BAD549D922E03935E2624E138D3F
Shape 5332 3334 1426 4351
HCP 4 15 14 7
Losers 10 7 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 424

South Deals

Both Vul

♠ K 6 5 3

♥ Q 7 5

♦ Q 8 4

♣ 9 4 2

♠ A Q 9 8 4 2

♥ 4

♦ J 9 7 2

♣ Q 5



♠ J T

♥ K T 9 8 6 2

♦ A T 5

♣ T 6

♠ 7

♥ A J 3

♦ K 6 3

♣ A K J 8 7 3

BB21DD3B65521419B5DEF308ED14

Shape 6142 2632 1336 4333

HCP 9 8 16 7

Losers 7 8 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♣¹

Pass 1 ♥² Pass 2 ♣

Pass 2 ♠ Pass 3 ♣

Pass 3 ♠

All Pass

1. 16+ HCP

2. artificial

3 ♠ by North

Board 425

South Deals

None Vul

♠ 8 7 4

♥ Q 9 5

♦ A K Q J T 6 5

♣ -

♠ K Q 6 2

♥ K T 7 6 2

♦ 2

♣ K 9 6

W N
S E

♠ J 5

♥ A J 8 4 3

♦ 9 8 4

♣ 8 7 4

♠ A T 9 3

♥ -

♦ 7 3

♣ A Q J T 5 3 2

B89507355585BFDEC20775DE9109

Shape 4513 2533 4027 3370

HCP 11 6 11 12

Losers 6 10 5 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

			2 ♣
2 ♦	2 ♥	Pass	2 ♠
3 ♦	3 ♠	Pass	Pass
4 ♦	4 ♠	5 ♦	5 ♠

All Pass

5 ♠ by South

Board 426

South Deals

N-S Vul

♠ A J T 5 3

♥ 9 6 5

♦ 9 5

♣ Q J 6

♠ 9 7

♥ J 3

♦ A T 8 6 4 3

♣ A T 9

W N E S

♠ K Q 8 6 2

♥ Q T 7 4

♦ K Q 7

♣ 4

♠ 4

♥ A K 8 2

♦ J 2

♣ K 8 7 5 3 2

BAEF6958C4DF336D197CF19ECD65

Shape 2263 5431 1426 5323

HCP 9 12 11 8

Losers 8 5 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2NT¹

Pass

3 ♣

All Pass

1. artificial

3 ♣ by South

Board 427
South Deals
E-W Vul

♠ A J T 3 2
♥ A 9 3 2
♦ J 8 3
♣ 4

♠ Q 8 7 6 5 4
♥ J 8 4
♦ K 4
♣ 5 2

N
W E
 S

♠ 9
♥ K T 7 6
♦ A Q T 7 2
♣ 8 7 6

♠ K
♥ Q 5
♦ 9 6 5
♣ A K Q J T 9 3

B9F59125CDD5790E161A2B00FDF7
Shape 6322 1453 1237 5431
HCP 6 9 15 10
Losers 8 7 6 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 428

South Deals

None Vul

♠ Q 9 4 3

♥ -

♦ Q T 7 4 3

♣ Q J 9 5

♠ J T 7 2

♥ J 9 8 7

♦ A K 9 6

♣ 3

	N	
W		E
	S	

♠ 8 6 5

♥ A K Q T 5 3

♦ 5 2

♣ A 8

♠ A K

♥ 6 4 2

♦ J 8

♣ K T 7 6 4 2

C89A99D40015C84205695CE5D72D

Shape 4441 3622 2326 4054

HCP 9 13 11 7

Losers 8 6 7 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

Pass

2♥

All Pass

2♥ by East

Board 429

South Deals

N-S Vul

♠ 9 8 4 3

♥ 6 5 3

♦ K 9

♣ T 9 8 5

♠ 7 6

♥ Q J T 8 7 4 2

♦ Q J 5

♣ K



♠ A Q 5

♥ 9

♦ A T 7 6 4 3 2

♣ 7 3

♠ K J T 2

♥ A K

♦ 8

♣ A Q J 6 4 2

CA69A34D8D88D0C40A397CC9FA89

Shape 2731 3172 4216 4324

HCP 9 10 18 3

Losers 7 6 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

1 ♥²

3 ♦

1 ♣¹
4 ♣

Pass

4 ♥

All Pass

1. 16+ HCP

2. artificial

4 ♥ by North

Board 430

South Deals

E-W Vul

♠ A J T 7 6 2

♥ A Q 7 3

♦ 4

♣ K 2

♠ Q 9

♥ J T 9 8 2

♦ 7

♣ T 9 8 7 6

	N	
W		E
	S	

♠ K 5 4 3

♥ 5 4

♦ A K Q T 8 6 2

♣ -

♠ 8

♥ K 6

♦ J 9 5 3

♣ A Q J 5 4 3

C9F56435C9C70B87F3E7595D79C4

Shape 2515 4270 1246 6412

HCP 3 12 11 14

Losers 9 4 6 5

West

EPBot

2 ♠

Dbl

All Pass

5 ♠ by West

North

EPBot

4 ♣

Pass

East

EPBot

4 ♠

5 ♠

South

EPBot

2 ♣

5 ♣

Board 431
 South Deals
 Both Vul

♠ T 8 2
 ♥ Q 8 6 4
 ♦ K Q 9 2
 ♣ 7 4

♠ A 7 5 4
 ♥ T 5 3
 ♦ J T 7
 ♣ J T 9

	N	
W		E
	S	

♠ Q 9 6 3
 ♥ A K 9 7 2
 ♦ 6 3
 ♣ A 8

♠ K J
 ♥ J
 ♦ A 8 5 4
 ♣ K Q 6 5 3 2

CB1E9979A7C75BFE14710D3C41D9

Shape 4333 4522 2146 3442

HCP 6 13 14 7

Losers 11 6 5 8

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

1. artificial

3 ♣ by South

Board 432

South Deals

N-S Vul

♠ A 2
♥ J 6 5 3
♦ Q J 3 2
♣ J T 7

♠ 9 8 3

♥ A Q T 9 7

♦ K 9 6 4

♣ 6

	N	
W		E
	S	

♠ J 7 6 5 4

♥ 8 4 2

♦ T 8

♣ K 9 4

♠ K Q T

♥ K

♦ A 7 5

♣ A Q 8 5 3 2

CAC5AE8170880E19447F755E31D1

Shape 3541 5323 3136 2443

HCP 9 4 18 9

Losers 7 10 5 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	3NT
All Pass			

1. 16+ HCP

2. artificial

3NT by South

Board 433

South Deals

E-W Vul

♠ K Q T 9 8

♥ 8 2

♦ Q 6 3 2

♣ A 7

♠ J 6

♥ K J 9 6 5 3

♦ T 9

♣ J 8 3



♠ A 5 4 2

♥ Q T 7

♦ K J 8 4

♣ T 2

♠ 7 3

♥ A 4

♦ A 7 5

♣ K Q 9 6 5 4

C968C5DD07D2C1F7980D49658F7E

Shape 2623 4342 2236 5242

HCP 6 10 13 11

Losers 9 8 6 6

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2NT¹

Pass

3 ♣

All Pass

1. artificial

3 ♣ by South

Board 434

South Deals

Both Vul

♠ 7 5
♥ K Q J T 9
♦ A Q J 3 2
♣ 9

♠ K T 9 6 2

♥ 7 4 2

♦ K 5 4

♣ J 2



♠ Q J 4 3
♥ 6 5 3
♦ T 9
♣ K Q T 8

♠ A 8

♥ A 8

♦ 8 7 6

♣ A 7 6 5 4 3

CBA9367A7B3230AECD1DD545590B

Shape 5332 4324 2236 2551

HCP 7 8 12 13

Losers 9 8 7 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

2♥

All Pass

2♥ by West

Board 435

South Deals

None Vul

♠ 9 8 6
♥ K Q J 9 7 3
♦ 8 7 4
♣ 2

♠ T 2

♥ 6

♦ Q J T 9 6 5

♣ Q T 5 3



♠ Q 7 4 3

♥ A T 4 2

♦ A K 3 2

♣ 4

♠ A K J 5

♥ 8 5

♦ -

♣ A K J 9 8 7 6

C89DBD7BB91BF9E575C9AB567F1C

Shape 2164 4441 4207 3631

HCP 5 13 16 6

Losers 7 6 4 8

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

1. 16+ HCP

2. Rubensohl after 1m

6 ♣ by South

Board 436

South Deals

E-W Vul

♠ Q 9
♥ Q J 8 4 2
♦ 9 8 4
♣ 9 8 3

♠ T 8 5 3

♥ 9 7

♦ 7 6 5 2

♣ Q 5 2

	N	
W		E
	S	

♠ K J 6 2
♥ K T 6 5 3
♦ K J 3
♣ 4

♠ A 7 4

♥ A

♦ A Q T

♣ A K J T 7 6

C9A955FB7519CC3C815113BE1473

Shape 4243 4531 3136 2533

HCP 2 11 22 5

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	1 ♥	2 ♣
2 ♥	Pass	Pass	3 ♣
3 ♥	Pass	Pass	Dbl
Pass	4 ♣	Pass	5 ♣
All Pass			

1. 16+ HCP

2. artificial

5 ♣ by South

Board 437

South Deals

Both Vul

♠ Q T 8 6 3

♥ Q 8 7 6 3

♦ 7

♣ 9 7

♠ K 7 2

♥ A 5 4

♦ A 5 4 3

♣ A T 6



♠ A 9 4

♥ K T 9 2

♦ T 8 6 2

♣ K 3

♠ J 5

♥ J

♦ K Q J 9

♣ Q J 8 5 4 2

CB471EFDADD35CF138F38545F611

Shape 3343 3442 2146 5512

HCP 15 10 11 4

Losers 8 8 6 7

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

1. artificial ask

3NT by North

Board 438
 South Deals
 N-S Vul

♠ K Q 2
 ♥ 7 6 5 4
 ♦ J 5
 ♣ A K 9 2

♠ T 9 8 7 4
 ♥ Q 9
 ♦ K T 9 7 2
 ♣ 4



♠ 6 3
 ♥ A J 3 2
 ♦ Q 8 6 4 3
 ♣ T 3

♠ A J 5
 ♥ K T 8
 ♦ A
 ♣ Q J 8 7 6 5

CA94ECC9912E0C293D79B13B5ADC

Shape 5251 2452 3316 3424

HCP 5 7 15 13

Losers 8 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass

2♣ by South

Board 439

South Deals

Both Vul

♠ Q J T 9 7

♥ K T 9 5

♦ T

♣ J 7 2

♠ K 8 4

♥ Q J 7 6

♦ K Q J 2

♣ Q 8



♠ 5 3

♥ A 8 3

♦ A 9 8 7 6 5

♣ T 9

♠ A 6 2

♥ 4 2

♦ 4 3

♣ A K 6 5 4 3

CB9135C7C4FAF213C081712D5DA4

Shape 3442 2362 3226 5413

HCP 14 8 11 7

Losers 7 8 7 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

2♦¹

Dbl

2♣

Pass

3NT

3♣

All Pass

1. artificial ask

3NT by North

Board 440

South Deals

None Vul

♠ A J 7
♥ A K 5
♦ 8 7 6 4 3
♣ 9 4

♠ 9 6 4 3 2

♥ J 9 8 4 3

♦ 9

♣ 7 6



♠ K T 8 5

♥ Q 7 6 2

♦ Q 2

♣ K J 5

♠ Q

♥ T

♦ A K J T 5

♣ A Q T 8 3 2

C8F1729DC2610845D7177204051D

Shape 5512 4423 1156 3352

HCP 1 11 16 12

Losers 9 8 4 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

1 ♦

All Pass

Pass

1 ♥

1 ♣¹

2 ♣

1. 16+ HCP

2 ♣ by South

Board 441
South Deals
N-S Vul

♠ A K J 5
♥ A K 4 3
♦ A T 3
♣ Q 6

♠ 7 6
♥ T 9 8 7 6 2
♦ J 9 4
♣ 7 3



♠ T 3 2
♥ -
♦ K Q 8
♣ A K J 8 5 4 2

♠ Q 9 8 4
♥ Q J 5
♦ 7 6 5 2
♣ T 9

CAF1F554DD824E450B08D97DB389
Shape 2632 4342 3037 4432
HCP 1 5 13 21
Losers 10 9 5 6

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

Board 442

South Deals

E-W Vul

♠ K 7 5 2
♥ 8 5
♦ A 9 4 3 2
♣ A 5

♠ A J 6

♥ 9 7

♦ K Q T 8 6

♣ J T 7

 N
W E
 S

♠ Q T 8

♥ Q J T 6 4 3 2

♦ 7

♣ 9 6

♠ 9 4 3

♥ A K

♦ J 5

♣ K Q 8 4 3 2

C92CE1511B538E71C712F89D9DDD

Shape 3253 3712 3226 4252

HCP 11 5 13 11

Losers 8 7 6 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

3♣

Pass

3NT

All Pass

3NT by South

Board 443

South Deals
None Vul

♠ T 7 4 3
♥ -
♦ A Q 8 7 3 2
♣ 8 7 5

♠ 6 5
♥ J 8 7 6 4
♦ 9 6 5
♣ A J T



♠ A Q J 8 2
♥ K Q T 5
♦ J T 4
♣ 9

♠ K 9
♥ A 9 3 2
♦ K
♣ K Q 6 4 3 2

D86791554FDFAA44C40918CDE565
Shape 2533 5431 2416 4063
HCP 6 13 15 6
Losers 10 6 5 7

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

1. artificial
4♠ by East

Board 444

South Deals

N-S Vul

♠ T 8 6
♥ A 5 3
♦ J 8 6 3
♣ K 7 4

♠ A Q 7 5 4 2

♥ J 6 4

♦ 5 2

♣ J 5



♠ K J 9

♥ K Q 9 7

♦ A 9 7 4

♣ 8 2

♠ 3

♥ T 8 2

♦ K Q T

♣ A Q T 9 6 3

DA39541543E559E218C13F08B12E

Shape 6322 3442 1336 3343

HCP 8 13 11 8

Losers 8 7 6 10

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

Board 445
 South Deals
 E-W Vul

♠ K 5 3
 ♥ K T
 ♦ A 9 4 2
 ♣ J 9 8 3

♠ J T 8 7
 ♥ J 8 2
 ♦ Q 8 5 3
 ♣ 7 6

	N	
W		E
	S	

♠ Q 9 2
 ♥ A Q 7 6 4 3
 ♦ K 7 6
 ♣ K

♠ A 6 4
 ♥ 9 5
 ♦ J T
 ♣ A Q T 5 4 2

D99DF65108396C001797E19DD04D

Shape 4342 3631 3226 3244

HCP 4 14 11 11

Losers 10 6 7 8

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

Board 446
 South Deals
 Both Vul

♠ 5 4
 ♥ 7 6 4 2
 ♦ J T 9 8 4
 ♣ Q 4

♠ K 9 6 3
 ♥ J 9 5 3
 ♦ 7 3 2
 ♣ A 6

	N	
W		E
	S	

♠ A Q J T 7 2
 ♥ A Q T
 ♦ 5
 ♣ J 8 5

♠ 8
 ♥ K 8
 ♦ A K Q 6
 ♣ K T 9 7 3 2

DB5F2D5C4A5909AA753FC2F80575

Shape 4432 6313 1246 2452

HCP 8 14 15 3

Losers 9 6 4 10

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

Board 447

South Deals

N-S Vul

♠ T 4
♥ A J 4 2
♦ A T 8 6 5
♣ J 8

♠ A J 7 3 2

♥ 8 7 6

♦ Q 7 2

♣ T 2

	N	
W		E
	S	

♠ Q 9 6 5

♥ T 9 5

♦ K 4 3

♣ Q 7 4

♠ K 8

♥ K Q 3

♦ J 9

♣ A K 9 6 5 3

DA31A96E34D355800E4151FA293F

Shape 5332 4333 2326 2452

HCP 7 7 16 10

Losers 9 9 5 8

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

1. 16+ HCP

3NT by North

Board 448
 South Deals
 E-W Vul

♠ A K Q 8 7
 ♥ T 7
 ♦ T 9 3
 ♣ 5 4 2

♠ T 9 6 5 3
 ♥ Q J 9 2
 ♦ J 5 4
 ♣ A

N
 W E
 S

♠ J 4 2
 ♥ 6 5
 ♦ K 8 7 6 2
 ♣ Q 9 6

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

D9EBE5CA413D0EE5F51610602D44

Shape 5431 3253 0526 5233

HCP 8 6 17 9

Losers 8 9 4 8

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

1. 16+ HCP

4 ♥ by South

Board 449

South Deals

Both Vul

♠ T 3 2
♥ T 9 6 5
♦ T 2
♣ T 8 5 3

♠ A Q J 9 8 5

♥ 8 4 3

♦ K Q 7

♣ K



♠ 7 6 4
♥ K Q J 2
♦ A J 9 6
♣ 7 2

♠ K

♥ A 7

♦ 8 5 4 3

♣ A Q J 9 6 4

DB21971511F8310C66713C4DCCDA

Shape 6331 3442 1246 3424

HCP 15 11 14 0

Losers 6 8 6 11

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

1. artificial ask

3NT by South

Board 450

South Deals

None Vul

♠ A Q T 4
♥ Q 9 8 7 4 3
♦ K 2
♣ 2

♠ K 8 7 6 5 2

♥ J 6 2

♦ 5 3

♣ 9 8



♠ 9
♥ K 5
♦ A Q T 7 6 4
♣ K J T 3

♠ J 3

♥ A T

♦ J 9 8

♣ A Q 7 6 5 4

D8ED16FD82EE73333D0D19FDBA04

Shape 6322 1264 2236 4621

HCP 4 13 12 11

Losers 9 5 7 5

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

Board 451

South Deals

E-W Vul

♠ J 8 4 3
♥ K J 9 8
♦ 6 5 3
♣ A 8

♠ K T 6

♥ 6 5 3 2

♦ K 4 2

♣ 9 6 5

	N	
W		E
	S	

♠ Q 9 7 5

♥ T 7

♦ Q T 9 8 7

♣ 3 2

♠ A 2

♥ A Q 4

♦ A J

♣ K Q J T 7 4

D9A83165F91577F4550F4FE1CE82

Shape 3433 4252 2326 4432

HCP 6 4 21 9

Losers 10 8 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 ♣ ³	Pass	3 ♦
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3. Stayman

3NT by South

Board 452

South Deals

Both Vul

♠ T 9 5 3 2

♥ J 7 5

♦ Q 8 2

♣ A K

♠ 7 6

♥ T 6

♦ A K T 9 5 3

♣ Q 9 5



♠ Q 8 4

♥ A K 9 8 2

♦ J 7 6

♣ 7 6

♠ A K J

♥ Q 4 3

♦ 4

♣ J T 8 4 3 2

DB94946BB1C5D7593202F76DE5D9

Shape 2263 3532 3316 5332

HCP 9 10 11 10

Losers 7 8 7 8

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2 ♣

Pass

2NT¹

Pass

3 ♣

All Pass

1. artificial

3 ♣ by South

Board 453
South Deals
None Vul

♠ 9 6 5 3
♥ A K T 6
♦ 8 7 5 2
♣ K

♠ T 4
♥ 9 8 5 4 3
♦ 6 4
♣ J 9 6 5

N
W E
 S

♠ A 8 7
♥ Q 2
♦ A K Q J 9 3
♣ Q 8

♠ K Q J 2
♥ J 7
♦ T
♣ A T 7 4 3 2

D87DBC9EAF31CF4665FBC709CD95
Shape 2524 3262 4216 4441
HCP 1 18 11 10
Losers 10 6 6 8

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

Board 454

South Deals

N-S Vul

♠ K Q J
♥ A Q 3
♦ A 7 4 3
♣ J 9 4

♠ A 9 3

♥ K 7 4

♦ Q 9 8 6 2

♣ 6 5

	N	
W		E
	S	

♠ T 7 6 5
♥ J T 9 8 5 2
♦ J
♣ 7 3

♠ 8 4 2

♥ 6

♦ K T 5

♣ A K Q T 8 2

DA31C5FDD8551C9D426F5780329D

Shape 3352 4612 3136 3343

HCP 9 2 12 17

Losers 8 9 6 7

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

1. strength cue bid

3♥X by East

Board 455

South Deals

Both Vul

♠ 6
♥ A J 7 5 4 3 2
♦ T 6
♣ K J 3

♠ A Q T 9 7

♥ 6

♦ A 9 7 3

♣ 9 8 2

	N	
W		E
	S	

♠ 8 5 4 3 2

♥ K T 9

♦ K Q J 8

♣ 5

♠ K J

♥ Q 8

♦ 5 4 2

♣ A Q T 7 6 4

DB359021B019176335C97E7D747F

Shape 5143 5341 2236 1723

HCP 10 9 12 9

Losers 7 7 7 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

3♥

All Pass

3♥ by West

2♣

Board 456
South Deals
None Vul

♠ A Q 2
♥ 6 2
♦ A J 9 6 4
♣ K 8 2

♠ K J 9 6 5
♥ J
♦ K Q 8
♣ Q 9 6 4

N
W E
S

♠ 8 7 4 3
♥ Q T 9 8 5 4
♦ 7 5 3
♣ -

♠ T
♥ A K 7 3
♦ T 2
♣ A J T 7 5 3

D8E528DB059117586D371D576DF0
Shape 5134 4630 1426 3253
HCP 12 2 12 14
Losers 6 8 6 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
2♦	2♠		2♣
All Pass			
2♠ by North			

Board 457

South Deals

N-S Vul

♠ 2
♥ K 7 5 4 2
♦ A Q T 8 3
♣ A T

♠ K J T 7

♥ A 9 8 3

♦ J 7 4 2

♣ 3

	N	
W		E
	S	

♠ A 9 6 4 3

♥ T

♦ 9 6 5

♣ K 9 8 5

♠ Q 8 5

♥ Q J 6

♦ K

♣ Q J 7 6 4 2

DA4036A12D104A823D69BA7D43FD

Shape 4441 5134 3316 1552

HCP 9 7 11 13

Losers 8 8 7 5

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♥

All Pass

3♣ by South

Dbl

Pass

2♣

3♣

Board 458

South Deals

E-W Vul

♠ A K Q T 4 3
♥ 9 7 5 4 2
♦ -
♣ K 3

♠ J 8
♥ J 3
♦ A K J 9 8 7 6 4
♣ 7



♠ 9 7 6 2
♥ Q T 8 6
♦ 5 3 2
♣ 5 2

♠ 5
♥ A K
♦ Q T
♣ A Q J T 9 8 6 4

D9E1E0D901D971117351B6F1C476

Shape 2281 4432 1228 6502

HCP 10 2 16 12

Losers 6 10 4 4

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

1. 16+ HCP

5 ♦ by North

Board 459
 South Deals
 None Vul

♠ J 9 5 3 2
 ♥ A T 2
 ♦ 2
 ♣ Q T 6 5

♠ A Q T 7
 ♥ 8 6 5 4
 ♦ A K 7
 ♣ 8 7



♠ K 8 6
 ♥ J 9 7
 ♦ Q J 6 5 4 3
 ♣ 9

♠ 4
 ♥ K Q 3
 ♦ T 9 8
 ♣ A K J 4 3 2

E839692CDD30D2431B4CCC8DEDF5

Shape 4432 3361 1336 5314

HCP 13 7 13 7

Losers 7 8 6 8

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

1. artificial ask

3NT by North

Board 460

South Deals
N-S Vul

♠ 9 8 5 4
♥ J T 3
♦ K
♣ 9 8 7 5 2

♠ 7 3
♥ A 9 5 4
♦ Q 8 7 6 5
♣ T 3

N

W E

S

♠ K Q
♥ 8 7 6
♦ 9 3
♣ A K Q J 6 4

♠ A J T 6 2
♥ K Q 2
♦ A J T 4 2
♣ -

EA49919D797BC4EC2C6DCCC93758
Shape 2452 5350 2326 4315
HCP 6 15 15 4
Losers 8 5 6 10

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

Board 461

South Deals

E-W Vul

♠ K T 6
♥ J 7 5 2
♦ Q J T 7 4 2
♣ -

♠ J 7 4 3 2

♥ K 9 8 3

♦ K 9 3

♣ 5

W N E S

♠ A Q 9 8

♥ A Q T 4

♦ -

♣ J 9 7 4 3

♠ 5

♥ 6

♦ A 8 6 5

♣ A K Q T 8 6 2

E959C15D3EDD42493EE9BB1E023D

Shape 5431 4405 1147 3460

HCP 7 13 13 7

Losers 8 5 4 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 462
 South Deals
 Both Vul

♠ K 8 7 4
 ♥ T 9 4
 ♦ 9 3 2
 ♣ T 7 5

♠ Q T 9 6 3
 ♥ J 6
 ♦ J T 7
 ♣ Q J 6



♠ A J 5
 ♥ K Q 8 7 3 2
 ♦ K 8 5
 ♣ A

♠ 2
 ♥ A 5
 ♦ A Q 6 4
 ♣ K 9 8 4 3 2

EB6ED11F473439D1D40F60FD1999

Shape 5233 3631 1246 4333

HCP 7 17 13 3

Losers 9 5 5 11

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

			2 ♣
Pass	2 ♠	Dbl	3 ♣

Pass	Pass	3 ♥	
------	------	-----	--

All Pass

3 ♥ by East

Board 463
 South Deals
 N-S Vul

♠ 7 4 3 2
 ♥ Q 7 5
 ♦ J 7 5 2
 ♣ 4 2

♠ K 8 5
 ♥ A J 6 3
 ♦ T 6 4
 ♣ A 9 3

	N	
W		E
	S	

♠ T 9
 ♥ T 8 4 2
 ♦ A K Q 9 8
 ♣ Q 6

♠ A Q J 6
 ♥ K 9
 ♦ 3
 ♣ K J T 8 7 5

EA8B29BA815D6B19F18E31DCC7D0

Shape 3433 2452 4216 4342

HCP 12 11 14 3

Losers 9 7 5 10

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

1. artificial ask

5 ♣ by South

Board 464

South Deals

E-W Vul

♠ Q J T
♥ A J 4
♦ K T 9 5 4
♣ 8 3

♠ 9 8 7 6 5 3

♥ 7 3

♦ 8 3

♣ J 6 2

	N	
W		E
	S	

♠ A K 4 2
♥ Q T 9 6
♦ 7 6 2
♣ Q 9

♠ -

♥ K 8 5 2

♦ A Q J

♣ A K T 7 5 4

E9796DDAFBDD1E2005172D7D0067

Shape 6223 4432 0436 3352

HCP 1 11 17 11

Losers 10 8 4 8

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

1. 16+ HCP

3 ♣ by South

Board 465
 South Deals
 Both Vul

♠ A Q J 9 8
 ♥ 9 2
 ♦ T 5 3 2
 ♣ 7 3

♠ K 5 3
 ♥ A K Q T 6 4
 ♦ Q 7
 ♣ 9 4

	N	
W		E
	S	

♠ 6 2
 ♥ J 8 7 5 3
 ♦ K 8 6 4
 ♣ A 6

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

EBCE01C5DD89FFD1944219831879

Shape 3622 2542 3037 5242

HCP 14 8 11 7

Losers 6 8 6 8

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

1. artificial ask

3NT by South

Board 466
South Deals
None Vul

♠ 3
♥ A 5 4 2
♦ K J 6 3 2
♣ K 8 3

♠ Q J 9 7 6
♥ T 8 3
♦ T 7 5
♣ J 6



♠ K T 4
♥ 6
♦ A 4
♣ A Q T 9 7 5 2

♠ A 8 5 2
♥ K Q J 9 7
♦ Q 9 8
♣ 4

E871941D17891D4C192779B2C475
Shape 5332 4531 3127 1453
HCP 4 12 13 11
Losers 10 6 5 7

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

Board 467

South Deals

E-W Vul

♠ K 9 4 2

♥ Q 7

♦ A J 7

♣ K 8 7 2

♠ Q J 8 7 6

♥ A T

♦ K T 8 3

♣ J 4



♠ -

♥ J 8 6 5 4 3 2

♦ Q 9 6 5 4 2

♣ -

♠ A T 5 3

♥ K 9

♦ -

♣ A Q T 9 6 5 3

E98DE0351F81E5103C1595D791D4

Shape 5242 0760 4207 4234

HCP 11 3 13 13

Losers 7 5 4 8

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

1. Unusual 2NT
 2. limit raise or better in !S
 3. Exclusion, for !S
 4. 1 out of 4
- 5♠ by North

Board 468
 South Deals
 Both Vul

♠ A K T 7 3 2
 ♥ T 9
 ♦ 9 6
 ♣ 7 6 5

♠ Q J 6
 ♥ 7 6 5 4
 ♦ T 4 3
 ♣ Q J T

	N	
W		E
	S	

♠ 9 8
 ♥ A K Q J 3
 ♦ J 8 7 5 2
 ♣ K

♠ 5 4
 ♥ 8 2
 ♦ A K Q
 ♣ A 9 8 4 3 2

EBDDDE1F13F77961C0088085D5E1

Shape 3433 2551 2236 6223

HCP 6 14 13 7

Losers 10 6 6 8

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

1. artificial

3♥ by East

Board 469

South Deals

None Vul

♠ 5 3
♥ T 6 4 3
♦ A T 7 6
♣ K 8 2

♠ 8 7 6 4
♥ A Q J 9 8
♦ 9 4
♣ Q T

	N	
W		E
	S	

♠ Q T 9 2
♥ K 7 5 2
♦ K 8 5 2
♣ 5

♠ A K J
♥ -
♦ Q J 3
♣ A J 9 7 6 4 3

E8859C438177490C1535DE39F15C

Shape 4522 4441 3037 2443

HCP 9 8 16 7

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	2 ♣
Pass	2 ♥	Pass	3 ♣
Pass	3NT		
All Pass			

1. 16+ HCP

2. artificial

3NT by North

Board 470
 South Deals
 N-S Vul

♠ 3 2
 ♥ J T 9 8 5 3
 ♦ Q 5 4
 ♣ A 8

♠ A Q 9 8 7
 ♥ A K 2
 ♦ J 3
 ♣ K 6 4



♠ 6 4
 ♥ 7 4
 ♦ K T 9 8 7 6 2
 ♣ 9 7

♠ K J T 5
 ♥ Q 6
 ♦ A
 ♣ Q J T 5 3 2

EA048B21BDB93A381A6BB153FDC9

Shape 5323 2272 4216 2632

HCP 17 3 13 7

Losers 6 8 6 8

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

1. artificial ask

4♠ by South

Board 471

South Deals

Both Vul

♠ A K J 6 5 3

♥ J

♦ 7 6 4 3

♣ T 4

♠ T

♥ A T 9 6

♦ A J T 9 8 2

♣ J 6

W N E S

♠ 9 7 4

♥ K Q 7 5

♦ K Q 5

♣ 8 5 3

♠ Q 8 2

♥ 8 4 3 2

♦ -

♣ A K Q 9 7 2

EBC5D191F70445A659CBD268EAA5

Shape 1462 3433 3406 6142

HCP 10 10 11 9

Losers 7 8 5 7

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

All Pass

2♣ by South

Board 472

South Deals
None Vul

♠ A K T 9 7 2
♥ A T 6
♦ 5
♣ K 8 3

♠ J 6 4
♥ 9 8 4 3 2
♦ 7 6 4
♣ J 5



♠ Q 8
♥ K Q J 7 5
♦ Q J T 9
♣ Q 2

♠ 5 3
♥ -
♦ A K 8 3 2
♣ A T 9 7 6 4

E8F1D05E1FFDCD40D939970980C2
Shape 3532 2542 2056 6313
HCP 2 13 11 14
Losers 11 7 5 6

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

Board 473

South Deals

N-S Vul

♠ 5
♥ A 9 7 6 5 2
♦ J 9 6 3
♣ T 6

♠ K 8 4 2

♥ J 8 3

♦ T 8 4

♣ A 9 5

	N	
W		E
	S	

♠ A T 9 6
♥ K Q T 4
♦ A K 7 5
♣ 3

♠ Q J 7 3

♥ -

♦ Q 2

♣ K Q J 8 7 4 2

EA7B1995815C730DB970FB1D8235

Shape 4333 4441 4027 1642

HCP 8 16 11 5

Losers 10 5 5 8

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

1. artificial

5♣X by South

Board 474

South Deals
E-W Vul

♠ J T 6
♥ A Q J T 5
♦ A 6
♣ J 8 7

♠ A K Q 7 4 3
♥ 4
♦ Q 8 5 2
♣ 6 5

N
W E
 S

♠ 9 8
♥ K 8 6 3
♦ T 9 7 4 3
♣ 9 4

♠ 5 2
♥ 9 7 2
♦ K J
♣ A K Q T 3 2

E93D1931F8F5665024DFB30615A1
Shape 6142 2452 2326 3523
HCP 11 3 13 13
Losers 5 9 6 8

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

Board 475

South Deals

None Vul

♠ Q 9 8 2

♥ 6 3

♦ T 9 8 2

♣ J 9 3

♠ A K J 7 6

♥ A 9 8 7 5

♦ 7 6

♣ 2



♠ 5 4 3

♥ J 2

♦ A K Q 4 3

♣ 7 6 5

♠ T

♥ K Q T 4

♦ J 5

♣ A K Q T 8 4

F80D2DED10A5C4C50A3A426D7CD7

Shape 5521 3253 1426 4243

HCP 12 10 15 3

Losers 6 8 4 10

West

EPBot

North

EPBot

East

EPBot

South

EPBot

Pass

Pass

All Pass

2♦¹

4♥

Dbl

2♣

2♥

1. artificial ask

4♥ by South

Board 476
South Deals
N-S Vul

♠ J 4 2
♥ A T 3
♦ A 7 4
♣ Q 6 5 3

♠ T 7 5 3
♥ 8 6 5
♦ K Q 9 6
♣ A J

N
W E
 S

♠ K 8
♥ Q J 7 4 2
♦ T 8 5 3 2
♣ 4

♠ A Q 9 6
♥ K 9
♦ J
♣ K T 9 8 7 2

FAB36D9CD739AD49118C08D238D9
Shape 4342 2551 4216 3334
HCP 10 6 13 11
Losers 8 7 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			2♣

All Pass
2♣ by South

Board 477

South Deals
E-W Vul

♠ 8 6 5
♥ J 9 5 2
♦ A Q 9 7 4 2
♣ -

♠ T 9 7 4
♥ K Q 8 4
♦ 6 5 3
♣ 6 4

N
W E
 S

♠ J 2
♥ A T 7 3
♦ K J
♣ A 7 5 3 2

♠ A K Q 3
♥ 6
♦ T 8
♣ K Q J T 9 8

F99E858D75193DC91EE3F20F927E
Shape 4432 2425 4126 3460
HCP 5 13 15 7
Losers 9 7 4 7

West	North	East	South
EPBot	EPBot	EPBot	EPBot
			2♣

All Pass
2♣ by South

Board 478

South Deals

Both Vul

♠ A 8 6 5

♥ J T 5 4

♦ A J 8

♣ 8 7

♠ Q J 3

♥ A 7 6

♦ K Q 9 7 6

♣ 9 4



♠ K T 7 4

♥ K 9 2

♦ 5 4 2

♣ T 6 5

♠ 9 2

♥ Q 8 3

♦ T 3

♣ A K Q J 3 2

FBC95525397E97E844C6F2732D91

Shape 3352 4333 2326 4432

HCP 12 6 12 10

Losers 7 10 6 9

West

EPBot

North

EPBot

East

EPBot

South

EPBot

2♣

Pass

3NT

All Pass

3NT by North