

P:bba♠CS16_1C_any_5-7_

0885F3E6A17BEF869C94CE9A1BCA

Board 1

South Deals

None Vul

♠ 3

♥ A 8 5 2

♦ 10 4 3 2

♣ K 10 9 3

♠ K Q 9 5 2

♥ K 10

♦ A Q 8 6

♣ 7 6



♠ 10

♥ 7 6 4 3

♦ 9 7 5

♣ Q 8 5 4 2

♠ A J 8 7 6 4

♥ Q J 9

♦ K J

♣ A J

Shape 1444 1435 6322 5242 HCP 7 2 17 14 Losers 8 9 6 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Dbl	Pass	2 ♥
Pass	Pass	Pass	

1. 16+ HCP

2 ♥ by South

Made 3 — NS +140

1 boards f

0A69B12F2064FB5902D932056EFF

Board 2

South Deals

N-S Vul

♠ Q J 7 5 4

♥ 7 4

♦ Q 3 2

♣ Q 9 2

♠ 9 6 2

♥ K 9 5 2

♦ K J 7 5

♣ J 10



♠ A 10 8 3

♥ 8 6

♦ A 9 8 6

♣ 7 5 3

♠ K

♥ A Q J 10 3

♦ 10 4

♣ A K 8 6 4

Shape 5233 4243 1525 3442 HCP 7 8 17 8 Losers 8 9 5 9

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

1. 16+ HCP

2. artificial

2 ♠ by North

Made 2 — NS +110

2 boards f

09496D787F1DF12B3A7BF4064A63

Board 3

South Deals

E-W Vul

♠ 10 8 7 4

♥ A 4 3

♦ 9 2

♣ J 8 6 2

♠ 9 5
♥ Q J 9 7 6 5
♦ K J 10
♣ Q 5

N
W E
S

♠ A K Q J 6 3 2
♥ 10
♦ 5 4
♣ 7 4 3

♠ —
♥ K 8 2
♦ A Q 8 7 6 3
♣ A K 10 9

Shape 4324 7123 0364 2632 HCP 5 10 16 9 Losers 10 6 4 8

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

2 ♥	Dbl	Pass	3 ♦
Pass	Pass	Pass	

1. 16+ HCP

3 ♦ by South

Made 4 — NS +130

3 boards f

0BA91A826FC21B7509E0DDDDC6CB

Board 4

South Deals

Both Vul

♠ K 9 7
♥ Q 10 7 3 2
♦ 8 3
♣ J 9 2

♠ 10 6 5 4 3 2
♥ 8
♦ A K 9 7 2
♣ 6

N
W E
S

♠ J 8
♥ K 9 5 4
♦ Q 10 6
♣ K Q 10 3

♠ A Q
♥ A J 6
♦ J 5 4
♣ A 8 7 5 4

Shape 3523 2434 2335 6151 HCP 6 11 16 7 Losers 9 7 8 6

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

1 ♠	2 ♥	Pass	Pass
Pass			

1. 16+ HCP

2 ♥ by North

Made 4 — NS +170

4 boards f

0A266129F1953B5E388478CCDF1D

Board 5

South Deals

N-S Vul

♠ A Q 9 7 2
♥ 6 4
♦ 8 4 3 2
♣ 9 3

♠ J 4 3
♥ J 9 7 5
♦ K J
♣ 7 6 5 4

N
W E
S

♠ K 8 5
♥ 10 8 3 2
♦ Q 9 7 5
♣ A 8

♠ 10 6
♥ A K Q
♦ A 10 6
♣ K Q J 10 2

Shape 5242 3442 2335 3424 HCP 6 9 19 6 Losers 8 8 5 10

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

1. 16+ HCP

2. artificial

2 ♠ by South

Made 3 — NS +140

5 boards f

09AD51D1D1DC0BF95BEB36D67308

Board 6

South Deals

E-W Vul

♠ 9 5 2

♥ 9 2

♦ K Q J 3

♣ 9 7 6 3

♠ Q J 10 8 6 4
♥ 8 5 3
♦ A 10
♣ 10 2

N
W E
S

♠ K 7 3
♥ K Q J 10 7 4
♦ 5 4
♣ 5 4

♠ A
♥ A 6
♦ 9 8 7 6 2
♣ A K Q J 8

Shape 3244 3622 1255 6322 HCP 6 9 18 7 Losers 9 7 4 8

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

1. 16+ HCP

5 ♦ by South

Made 5 — NS +400

6 boards f

0B9D8E86D21734F1223BF2E46C8C

Board 7

South Deals

Both Vul

♠ 10 9 7 6

♥ K Q 2

♦ Q 10 9 4

♣ 10 6

♠ J 8 5 4

♥ 9 8 6 5

♦ 6

♣ 9 4 3 2



♠ 3

♥ A J 10

♦ J 8 7 5

♣ K Q J 7 5

♠ A K Q 2

♥ 7 4 3

♦ A K 3 2

♣ A 8

Shape 4342 1345 4342 4414 HCP 7 12 20 1 Losers 8 7 5 10

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

1. 16+ HCP

2. artificial

3. Stayman

4 ♠ by South

Made 4 — NS +620

7 boards f

08A240203CECAB9467DAB8EE4A1B

Board 8

South Deals

None Vul

♠ Q J 2
♥ K 3
♦ 9 6 5 3 2
♣ 9 7 2

♠ 10 6 4
♥ J 5
♦ 8 7
♣ K Q J 10 8 5

N
W E
S

♠ K 7 3
♥ 8 6 2
♦ J 10 4
♣ A 6 4 3

♠ A 9 8 5
♥ A Q 10 9 7 4
♦ A K Q
♣ —

Shape 3253 3334 4630 3226 HCP 6 8 19 7 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	3 NT	Pass	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♥ by South

Made 6 — NS +480

8 boards f

09E96FAF04F4870EA7E2457E2F5D

Board 9

South Deals

E-W Vul

♠ J 8 3

♥ J 9 8 5

◆ 6

♣ K Q 9 7 3

♠ A 10 6

10 4

♦ K Q 8 4 3 2

♣ J 10

♠ 097

♥ AKO 763

◆ A

• 11

♠ K 5 4 2

2

◆ J 10975

♣ 8 6 4

Shape 3415 4153 3613 3262 HCP 7 4 19 10 Losers 8 9 4 7

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

2 ♦ Dbl 3 ♦ 4 ♥

Pass Pass Pass

1. 16+ HCP

4 ♥ by South

Made 5 — NS +450

9 boards f

0B2DBEB4B204A7226680F6745A88

Board 10

South Deals

Both Vul

♠ A 10 8
♥ 10 6 2
♦ Q 10 9 7 5 4
♣ 9

♠ 5		N		♠ 7 4 3
♥ K Q J 5 4		W	E	♥ 3
♦ 3 2		S		♦ J 8 6
♣ Q 10 6 4 2				♣ K J 8 7 5 3

♠ K Q J 9 6 2
♥ A 9 8 7
♦ A K
♣ A

Shape 3361 3136 6421 1525 HCP 6 5 21 8 Losers 8 9 3 6

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

1. 16+ HCP
4 ♠ by South
Made 7 — NS +710

10 boards f

08A2B888E188FA9A3EFABA02466C

Board 11

South Deals

None Vul

♠ 7 4
♥ Q 10 4 3
♦ K Q 10 9 8 6 5

♠ J 9 6
♥ K 9 7 6 5
♦ 3
♣ K Q 10 2



♠ 3 2
♥ 8
♦ 7 2
♣ A 9 8 7 6 5 4 3

♠ A K Q 10 8 5
♥ A J 2
♦ A J 4
♣ J

Shape 2470 2128 6331 3514 HCP 7 4 20 9 Losers 5 7 5 7

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

1. 16+ HCP
 2. artificial

6 ♦ by North
Made 6 — NS +920

11 boards f

0AE5993F3A7CB86723510AE74EE0

Board 12

South Deals

N-S Vul

♠ Q J 7 5

♥ 5 3

♦ Q 10 3

♣ Q 8 7 4

♠ A 4 2
♥ Q J 10 9
♦ 7 6 2
♣ 10 9 2

N
W E
S

♠ 10 8 6 3
♥ K 6
♦ K J 9 5
♣ J 5 3

♠ K 9
♥ A 8 7 4 2
♦ A 8 4
♣ A K 6

Shape 4234 4243 2533 3433 HCP 7 8 18 7 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	1 ♥
Pass	1 ♠	Pass	1 NT
Pass	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +600

12 boards f

0BD6ADB6A436776EDBB27A3409A3

Board 13

South Deals

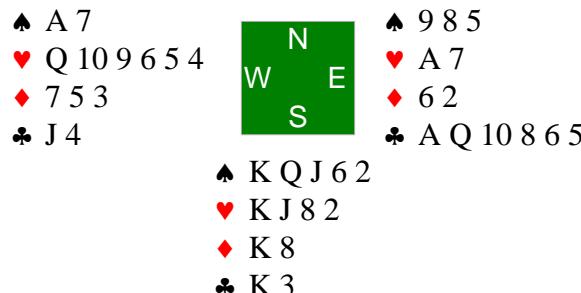
Both Vul

♠ 10 4 3

♥ 3

♦ A Q J 10 9 4

♣ 9 7 2



Shape 3163 3226 5422 2632 HCP 7 10 16 7 Losers 8 7 5 8

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

1. 16+ HCP

2. Rubensohl after 1m

3. relay

3 ♦ by South

Made 3 — NS +110

13 boards f

08219297D601444F34CC61D20715

Board 14

South Deals

None Vul

♠ A 10 7 3 2

♥ 10 9 8 6 3

♦ —

♣ Q 8 3

♠ J 6 4

♥ 7

♦ Q J 9 7 3 2

♣ 9 7 6



♠ 9 8 5

♥ K Q J 4 2

♦ 8 6

♣ K J 4

♠ K Q

♥ A 5

♦ A K 10 5 4

♣ A 10 5 2

Shape 5503 3523 2254 3163 HCP 6 10 20 4 Losers 7 8 5 9

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

1. 16+ HCP

4 ♠ by North

Made 4 — NS +420

14 boards f

0A97A362EAC04B4E65E78BF1731C

Board 15

South Deals

N-S Vul

♠ 2
♥ 10 9 8 5
♦ 8 2
♣ A K 9 6 5 3

♠ J 10 6 4 ♠ Q 9 8 7 3
♥ 4 3 ♥ A 2
♦ K Q 10 4 3 ♦ J 9 5
♣ 10 2 ♣ Q J 8

♠ A K 5
♥ K Q J 7 6
♦ A 7 6
♣ 7 4

Shape 1426 5233 3532 4252 HCP 7 10 17 6 Losers 7 8 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 ♥
2 ♠	4 ♥	Pass	Pass
4 ♠	5 ♥	Pass	Pass

Pass

1. 16+ HCP

2. artificial

5 ♥ by South

Made 6 — NS +680

15 boards f

09E9155791D2373DF3511169FFF8

Board 16

South Deals

E-W Vul

♠ K 9 8 5

♥ —

♦ J 10 7 6 5

♣ Q 9 7 3

♠ A 10 7 3 2

♥ 9 8 7 3 2

♦ 8 3

♣ 2

N
W E
S

♠ Q 6 4

♥ K Q J 10 6 5

♦ K Q 9

♣ 10

♠ J

♥ A 4

♦ A 4 2

♣ A K J 8 6 5 4

Shape 4054 3631 1237 5521 HCP 6 13 17 4 Losers 7 5 5 8

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

1. 16+ HCP

2. artificial

3. Blackwood 0314, for !C

4. A=0/5 or 3/5

6 ♣ by South

Down 1 — NS -50

16 boards f

18A0FD0083965E4CEB49C0C6AF77

Board 17

South Deals

None Vul

♠ Q
♥ Q J 8 6 5 4
♦ 7 6
♣ J 7 3 2

♠ K 7 5 4
♥ K 2
♦ 10 4 2
♣ A Q 8 5

N
W E
S

♠ 9 8 6 2
♥ 10 9
♦ K 9 8 3
♣ 10 9 4

♠ A J 10 3
♥ A 7 3
♦ A Q J 5
♣ K 6

Shape 1624 4243 4342 4234 HCP 6 3 19 12 Losers 8 10 6 7

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

1. 16+ HCP

4 ♥ by North

Made 4 — NS +420

17 boards f

1A91B14D9E51F43F4F5386F5511C

Board 18

South Deals

N-S Vul

♠ 8 2
♥ Q 7 5
♦ Q J 8 7 2
♣ 8 7 6

♠ 9 4
♥ K 9 8 4
♦ A K 10 6 3
♣ 9 2

N
W E
S

♠ Q 10 7 6 3
♥ A J 10 6 3 2
♦ —
♣ J 5

♠ A K J 5
♥ —
♦ 9 5 4
♣ A K Q 10 4 3

Shape 2353 5602 4036 2452 HCP 5 8 17 10 Losers 9 6 4 7

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

1. 16+ HCP

5 ♣× by South

Made 5 — NS +750

18 boards f

19D2A9EDD2874B9FF4EA708553CF

Board 19

South Deals

E-W Vul

♠ —
♥ 10 9 4 2
♦ A J 5 3
♣ 10 9 8 3 2

♠ A Q J 7 6 2	N	♠ 9 5 3
♥ 7 5	W E	♥ A J 8 3
♦ Q 8 2	S	♦ 10 7 4
♣ 7 5		♣ A J 6

♠ K 10 8 4
♥ K Q 6
♦ K 9 6
♣ K Q 4

Shape 0445 3433 4333 6232 HCP 5 10 16 9 Losers 8 10 6 7

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

1. 16+ HCP

3 ♥ by South

Down 2 — NS -100

19 boards f

1BECBF93BCEA530739F114528109

Board 20

South Deals

Both Vul

♠ 8 7 5 2

♥ 8 3 2

♦ 8 5

♣ K Q 9 8

♠ A 10 6

♥ K J 7 6

♦ 10 7 2

♣ A J 5

N
W E
S

♠ 9 4

♥ Q 9 5 4

♦ Q 9 6 4 3

♣ 10 4

♠ K Q J 3

♥ A 10

♦ A K J

♣ 7 6 3 2

Shape 4324 2452 4234 3433 HCP 5 4 18 13 Losers 9 8 6 9

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

20 boards f

1AB4A383906E0B76FFA9D8021226

Board 21

South Deals

N-S Vul

♠ 9 4 3 2

♥ Q 9 4

♦ 10 7

♣ K Q 9 7

♠ 7 5
♥ A 8 7
♦ K Q J 4 3
♣ A J 5

N
W E
S

♠ 10 8
♥ J 5 3
♦ 9 6 5
♣ 10 8 4 3 2

♠ A K Q J 6
♥ K 10 6 2
♦ A 8 2
♣ 6

Shape 4324 2335 5431 2353 HCP 7 1 17 15 Losers 8 11 5 7

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

1. 16+ HCP
 2. Unusual 2 NT
- 4 ♠ by South
- Made 4 — NS +620

21 boards f

1991FAB58243CDF692DFC2793D85

Board 22

South Deals

E-W Vul

♠ 3

♥ J 10 9 5 2

♦ A J 10 7 5

♣ 10 6

♠ K 9 8 6 5
♥ K Q 8 4 3
♦ 9 6 3
♣ —

N
W E
S

♠ 10 4
♥ A 7 6
♦ Q 8 2
♣ K J 8 7 5

♠ A Q J 7 2

♥ —

♦ K 4

♣ A Q 9 4 3 2

Shape 1552 2335 5026 5530 HCP 6 10 16 8 Losers 8 8 3 6

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

1 ♠ 2 ♥ Pass 3 ♣¹

Pass Pass Pass

1. 16+ HCP

3 ♣ by South

Made 4 — NS +130

22 boards f

1BA04F61AE74F8E327F984667313

Board 23

South Deals

Both Vul

♠ 7 2
♥ K 5
♦ 10 7 5 4
♣ K 8 7 3 2

♠ 9 8 6
♥ 10 9 6 3
♦ 9 6
♣ A 10 9 5

N
W E
S

♠ K Q 10 4 3
♥ 2
♦ A Q 8 3 2
♣ J 4

♠ A J 5
♥ A Q J 8 7 4
♦ K J
♣ Q 6

Shape 2245 5152 3622 3424 HCP 6 12 18 4 Losers 8 5 6 10

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

1. 16+ HCP
 2. artificial
 3. strength cue bid
- 3 ♥ by South
Made 4 — NS +170

23 boards f

18BDA6001F177FD0E92F82367032

Board 24

South Deals

None Vul

♠ Q J 10 6 4 2

♥ Q 5

♦ 7

♣ J 10 9 6

♠ 8 7
♥ A 9 4 3 2
♦ K 10 4
♣ Q 8 3

N
W E
S

♠ 9 3
♥ J 10 8
♦ A J 9 6
♣ K 5 4 2

♠ A K 5
♥ K 7 6
♦ Q 8 5 3 2
♣ A 7

Shape 6214 2344 3352 2533 HCP 6 9 16 9 Losers 8 9 6 8

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

1. 16+ HCP

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

4 ♠ by North

Made 4 — NS +420

24 boards f

19ABE878D17231D5A3C5C716CEDB

Board 25

South Deals

E-W Vul

♠ 9 4
♥ 6 5 3
♦ J 10 9 7
♣ A 7 5 2

♠ K J 8 6 5 3 2 ♠ Q 10
♥ Q 10 9 N
♦ 3 W E
♣ K Q S

♠ Q 10
♥ J 8 4 2
♦ 8 6 5 4
♣ 10 4 3

♠ A 7
♥ A K 7
♦ A K Q 2
♣ J 9 8 6

Shape 2344 2443 2344 7312 HCP 5 3 21 11 Losers 10 11 5 6

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

1. 16+ HCP

3 N by South

Made 3 — NS +400

25 boards f

1B6D2CE200FE4F8A7EB87DC34700

Board 26

South Deals

Both Vul

♠ K J 2
♥ J 9 8 4 3 2
♦ 3
♣ 9 4 3

♠ Q 10 4
♥ 10 7 6 5
♦ 8 6
♣ K J 6 2

N
W E
S

♠ A 9 7 5 3
♥ —
♦ Q J 4 2
♣ Q 10 8 7

♠ 8 6
♥ A K Q
♦ A K 10 9 7 5
♣ A 5

Shape 3613 5044 2362 3424 HCP 5 9 20 6 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 ♠	3 ♦
Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♥ by North

Made 5 — NS +650

26 boards f

189DE986E4AB758F5C023F2ABC44

Board 27

South Deals

None Vul

♠ 6 5 4

♥ Q 8 6 2

♦ K 10 4

♣ 10 8 5

♠ K J
♥ 9 5 3
♦ Q J 9 2
♣ J 7 3 2

N
W E
S

♠ 9 7 2
♥ A 7
♦ A 8 7 5 3
♣ Q 6 4

♠ A Q 10 8 3
♥ K J 10 4
♦ 6
♣ A K 9

Shape 3433 3253 5413 2344 HCP 5 10 17 8 Losers 10 8 5 9

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

1. 16+ HCP

2. artificial

2 ♠ by South

Made 3 — NS +140

27 boards f

1AB88535F8667F909D2BCC6C4E53

Board 28

South Deals

N-S Vul

♠ Q 6
♥ K 5 3
♦ 9 7 5 4 3
♣ 9 6 2

♠ J 5
♥ A Q J 9
♦ 8 2
♣ A J 8 5 4

N
W E
S

♠ 10 9 4 3 2
♥ 8 7 2
♦ A J 6
♣ 10 3

♠ A K 8 7
♥ 10 6 4
♦ K Q 10
♣ K Q 7

Shape 2353 5332 4333 2425 HCP 5 5 17 13 Losers 10 10 6 7

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

28 boards f

1B29EC594E5E0A636414F920C42F

Board 29

South Deals

Both Vul

♠ A 9 6 4 2

♥ J 9 3

♦ 7 6 3

♣ 8 2

♠ K 5 3

♥ 5

♦ A Q 9 5

♣ K 7 6 4 3



♠ Q J 10 8 7

♥ Q 10 6

♦ 8 4

♣ J 10 9

♠ —

♥ A K 8 7 4 2

♦ K J 10 2

♣ A Q 5

Shape 5332 5323 0643 3145 HCP 5 6 17 12 Losers 10 9 4 6

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 4 — NS +620

29 boards f

18A0E940D7927A3FA248FCEBBA1F

Board 30

South Deals

None Vul

♠ 8 2
♥ Q 6
♦ K 9 6 4 3
♣ J 8 4 2

♠ K J 5 4
♥ 9 8 5 3
♦ J
♣ A Q 6 5

N
W E
S

♠ Q 9 6
♥ J 10 2
♦ 8 5 2
♣ 10 9 7 3

♠ A 10 7 3
♥ A K 7 4
♦ A Q 10 7
♣ K

Shape 2254 3334 4441 4414 HCP 6 3 20 11 Losers 9 11 5 7

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

1. 16+ HCP
 2. artificial
- 3 N by South
Made 3 — NS +400

30 boards f

1ABA95076E7037150BCEC47974D1

Board 31

South Deals

N-S Vul

♠ Q 9 8 7

♥ Q 7 6 5

♦ J 6

♣ Q 9 7

♠ 6 5 2
♥ A 10 9 4 3
♦ 10 2
♣ 10 5 3

N
W E
S

♠ J 10 4 3
♥ K 8 2
♦ A 7 4
♣ A J 6

♠ A K
♥ J
♦ K Q 9 8 5 3
♣ K 8 4 2

Shape 4423 4333 2164 3523 HCP 7 13 16 4 Losers 8 9 4 10

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

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -100

31 boards f

19B8C5DBAB3E7C14A2910F82E2D6

Board 32

South Deals

E-W Vul

♠ 10 8 5

♥ K 5 4

♦ 7 6 4 3

♣ Q J 5

♠ K Q 3 2

♥ A 10 9

♦ 10 9 5

♣ A 9 8



♠ 9

♥ Q 8 6 2

♦ K 8 2

♣ 10 7 4 3 2

♠ A J 7 6 4

♥ J 7 3

♦ A Q J

♣ K 6

Shape 3343 1435 5332 4333 HCP 6 5 16 13 Losers 10 8 7 8

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

1. 16+ HCP

2. artificial

2 ♣ by East

Down 1 — NS +100

32 boards f

28A13C8A6E53E0C6880BD816B451

Board 33

South Deals

None Vul

♠ K 6 4
♥ Q 8 7 6
♦ Q 7 6 5
♣ 10 6

♠ 9 8 5
♥ K 3
♦ 8 4 3
♣ K 9 7 5 3

N
W E
S

♠ J 10 2
♥ 10 5 4 2
♦ K J
♣ Q J 8 4

♠ A Q 7 3
♥ A J 9
♦ A 10 9 2
♣ A 2

Shape 3442 3424 4342 3235 HCP 7 8 19 6 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	1 NT
Pass	2 ♣ ³	Pass	2 ♠
Pass	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +400

33 boards f

2A85508A61059A4F2EBEBAFFFCB0

Board 34

South Deals

N-S Vul

♠ 10 7

♥ A Q 10 8

◆ 87643

♣ 84

♠ 4 3
♥ 6 5 4 3 2
♦ K J 2
♣ K 3 2

♠ K J 8

♥ K 9

◆ Q95

♣ Q 9 7 6 5

♠ A Q 9 6 5 2

♥ J 7

◆ A 10

♣ A J 10

Shape 2452 3235 6223 2533 HCP 6 11 16 7 Losers 8 7 6 9

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

- 1. 16+ HCP
 - 2. artificial

4 ♠ by South
Down 1 — NS -100

34 boards f

29917A38ABDE00907012CB75799F

Board 35

South Deals

E-W Vul

♠ Q 9 6

95

◆ A9876

♣ J 5 2

♠ 10 5
♥ K Q 7 4 3
♦ 10 2
♣ Q 9 8 7

N
W E
S

♠ K 7 4 3
♥ A 10 8 6 2
♦ 4
♣ K 10 6

♠ AJ82

J

◆ K O J 5 3

♣ A 4 3

Shape 3253 4513 4153 2524 HCP 7 10 16 7 Losers 9 7 6 7

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

- Pass
1. 16+ HCP
2. artificial
5 ♦ by North
Down 1 — NS —

35 boards f

2B9D88B8151FD481B07C0422B612

Board 36

South Deals

Both Vul

♠ J 10 5 4 2

♥ K 8 5

♦ J 9 5 3

♣ 10

♠ 9	N	♠ 6
♥ Q 7 6 3	W	♥ A J 10 9 2
♦ K Q	E	♦ 8 7 4 2
♣ K Q 9 7 6 5	S	♣ 4 3 2
♠ A K Q 8 7 3		
♥ 4		
♦ A 10 6		
♣ A J 8		

Shape 5341 1543 6133 1426 HCP 5 5 18 12 Losers 9 9 5 5

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

1. 16+ HCP

4 ♠ by North

Made 5 — NS +650

36 boards f

2A85E074C4733C17197748956B4B

Board 37

South Deals

N-S Vul

♠ 9 8 7
♥ A J 5 2
♦ 9
♣ 10 8 6 3 2

♠ K J
♥ Q 10 9 6
♦ K 10
♣ K Q J 9 5

N
W E
S

♠ Q 10 6 5 3 2
♥ 8 7 4
♦ 7 5 3 2
♣ —

♠ A 4
♥ K 3
♦ A Q J 8 6 4
♣ A 7 4

Shape 3415 6340 2263 2425 HCP 5 2 18 15 Losers 9 8 5 5

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

1. 16+ HCP

2 ♥× by West

Down 2 — NS +300

37 boards f

29BA39CD95111D1EF21AAE310FD4

Board 38

South Deals

E-W Vul

♠ K 10 9 8 6 4 3

♥ Q 3

♦ 10 7 4

♣ 3

♠ Q 7 2
♥ A K 7 4
♦ Q 9 8 5 3
♣ 2

N
W E
S

♠ —
♥ J 10 9 8 6 2
♦ J 2
♣ A 8 7 6 5

♠ A J 5
♥ 5
♦ A K 6
♣ K Q J 10 9 4

Shape 7231 0625 3136 3451 HCP 5 6 18 11 Losers 8 7 5 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	4 ♠	Pass	Pass
Pass			
1. 16+ HCP			
4 ♠ by North			
Made 5 — NS +450			

38 boards f

2B9DF5B67A25CAA005E3E202BB76

Board 39

South Deals

Both Vul

♠ 10 7 4

♥ 9 7 4

♦ K Q 10 7 2

♣ 6 3

♠ K 9 6 5

♥ K Q J 3 2

♦ J 9 3

♣ 8

N
W E
S

♠ J 2

♥ A

♦ 8 6 5 4

♣ Q J 9 5 4 2

♠ A Q 8 3

♥ 10 8 6 5

♦ A

♣ A K 10 7

Shape 3352 2146 4414 4531 HCP 5 8 17 10 Losers 9 7 5 7

West North East South

EPBot *EPBot* *EPBot* *EPBot*

1 ♣¹

1 ♥ 2 ♦ Pass Pass

Pass

1. 16+ HCP

2 ♦ by North

Made 2 — NS +90

39 boards f

2820ED6F577CEC6C2B30C5588D03

Board 40

South Deals

None Vul

♠ A 7 6 2

♥ 5 3 2

♦ 7 4

♣ Q J 7 2

♠ K 9 5

♥ 10 6

♦ J 5

♣ A 10 9 8 6 4



♠ Q J 10 8 4

♥ J 4

♦ K Q 10 9 8 3

♣ —

♠ 3

♥ A K Q 9 8 7

♦ A 6 2

♣ K 5 3

Shape 4324 5260 1633 3226 HCP 7 9 16 8 Losers 9 5 5 8

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +450

40 boards f

2986A6AAC20C8748BBEFA5F3431

Board 41

South Deals

E-W Vul

♠ 10 3 2

♥ AJ1098

♦ J 2

♣ 9 7 4

♠ J 5
♥ 7 6 5 3 2
♦ 10 6 4
♣ 10 8 3

♠ 8 4
♥ 4
♦ A K 9 3
♣ A K Q J 6 5

♠ A K Q 9 7 6

♥ K Q

◆ Q 875

2

Shape 3523 2146 6241 2533 HCP 6 17 16 1 Losers 10 4 4 11

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

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

4 ♠ by South
Made 4 — NS +420

41 boards f

2B4CFDA11BBE664774FD3380F286

Board 42

South Deals

Both Vul

♠ J 5

♥ A 8 4 2

♦ 9 8 7 2

♣ J 8 5

♠ K 6 3
♥ K 10 7 6 5 3
♦ J
♣ A 7 4

N
W E
S

♠ A 9 8 7
♥ J
♦ Q 5 4 3
♣ 10 9 3 2

♠ Q 10 4 2
♥ Q 9
♦ A K 10 6
♣ K Q 6

Shape 2443 4144 4243 3613 HCP 6 7 16 11 Losers 10 8 6 7

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

1 ♣¹

1 ♥	Pass	1 ♠	Pass
2 ♥	Pass	Pass	Pass

1. 16+ HCP

2 ♥ by West

Made 2 — NS -110

42 boards f

28A18D7AC9481C7830DCB8131EB1

Board 43

South Deals

None Vul

♠ 9 7 4 3

♥ K J 10

◆ Q J 10 8 5

4

♠ J 6
♥ Q 8 7 5 2
♦ —
♣ 10 9 8 7 6 5

N
W E
S

♠ Q 10 8
♥ 9 6 4 3
♦ K 9 6 3
♣ Q 3

♠ A K 5 2
♥ A
♦ A 7 4 2
♣ A K J 2

Shape 4351 3442 4144 2506 HCP 7 7 23 3 Losers 8 9 4 7

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

1. 16+ HCP
 2. artificial
 3. Quantitative 4 NT

4 N by South
Made 4 — NS +430

43 boards f

2AADA638D27BF3498F3BD539213A

Board 44

South Deals

N-S Vul

♠ Q 6 4 3 2

♥ 8 7

♦ A 7

♣ 10 9 7 6

♠ J 9 5
♥ Q 10 9 6 4 2
♦ J 9 3
♣ Q

N
W E
S

♠ 10 8
♥ J 5
♦ Q 10 8 6 4 2
♣ K J 2

♠ A K 7
♥ A K 3
♦ K 5
♣ A 8 5 4 3

Shape 5224 2263 3325 3631 HCP 6 7 21 6 Losers 8 8 5 9

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

1. 16+ HCP

3 N by South

Made 4 — NS +630

44 boards f

2B82AD31FE5F8F4E10C89449C3F4

Board 45

South Deals

Both Vul

♠ Q 7
♥ A 9 8 6 4 3
♦ 5 2
♣ 10 9 3

♠ J 6 3 2
♥ Q J 2
♦ 6 4
♣ 7 6 5 2

N
W E
S

♠ 10 8 4
♥ 10 7 5
♦ A Q 7 3
♣ A J 8

♠ A K 9 5
♥ K
♦ K J 10 9 8
♣ K Q 4

Shape 2623 3343 4153 4324 HCP 6 11 19 4 Losers 9 9 5 10

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

1. 16+ HCP

4 ♥ by North

Down 1 — NS -100

45 boards f

28A2F9973C751C16A7C2D9168A23

Board 46

South Deals

None Vul

♠ J 9 8 4 2

♥ 6 3

♦ K 5 3

♣ Q 7 2

♠ K 6 5
♥ K J 10
♦ Q 10 8 7 4
♣ J 9

N
W E
S

♠ 10
♥ Q 9 8 5 4
♦ J 9
♣ A 8 6 4 3

♠ A Q 7 3
♥ A 7 2
♦ A 6 2
♣ K 10 5

Shape 5233 1525 4333 3352 HCP 6 7 17 10 Losers 9 7 7 8

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

1. 16+ HCP

3 ♠ by North

Made 4 — NS +170

46 boards f

2A993567381B0821C41FE7B8D158

Board 47

South Deals

N-S Vul

♠ K J 10 9 8 6

♥ 9 7

♦ 6

♣ Q 10 6 5

♠ 7 5 3

♥ K J 4

♦ 8 3

♣ J 9 7 4 2

N
W E
S

♠ Q 2
♥ A 10 6 3 2
♦ A J 10 9 4 2
♣ —

♠ A 4

♥ Q 8 5

♦ K Q 7 5

♣ A K 8 3

Shape 6214 2560 2344 3325 HCP 6 11 18 5 Losers 7 6 5 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	3 ♠	Pass	Pass
Pass			
1. 16+ HCP			
3 ♠ by North			
Made 4 — NS +170			

47 boards f

2968A7D1B1B7D24DEAF04F44B142

Board 48

South Deals

E-W Vul

♠ —
♥ 8 5 4 2
♦ Q J 9 6 3 2
♣ K 10 5

♠ Q 9 7 6
♥ J 10 6 3
♦ 8 5
♣ A 6 4

N
W E
S

♠ A 8 5 4 2
♥ Q 9
♦ K 10 4
♣ 9 7 2

♠ K J 10 3
♥ A K 7
♦ A 7
♣ Q J 8 3

Shape 0463 5233 4324 4423 HCP 6 9 18 7 Losers 7 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	1 NT
Pass	2 ♣ ³	Pass	2 ♠
Pass	3 ♦	Pass	3 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Down 1 — NS -50

48 boards f

38E13D93EADE775D6838EC25CB13

Board 49

South Deals

None Vul

♠ K 6 4 2

♥ 3

♦ J 7 6 3

♣ Q 9 3 2

♠ A J 10 5 3

♥ K 9 6

♦ 9 4

♣ 7 6 5

N
W E
S

♠ 9 8 7

♥ Q 10 8 2

♦ K 10 8 5

♣ J 10

♠ Q

♥ A J 7 5 4

♦ A Q 2

♣ A K 8 4

Shape 4144 3442 1534 5323 HCP 6 6 20 8 Losers 8 9 5 9

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

1. 16+ HCP

2 ♣ by South

Made 6 — NS +170

49 boards f

3AEDE91182A380D34A1197404346

Board 50

South Deals

N-S Vul

♠ Q 6
♥ J 9 7 4 3 2
♦ A
♣ 10 8 5 3

♠ A K 8
♥ —
♦ Q J 10 9 8 6 4 3
♣ 9 4

N
W E
S

♠ 7 4 3 2
♥ Q 8 6 5
♦ K 7
♣ J 7 2

♠ J 10 9 5
♥ A K 10
♦ 5 2
♣ A K Q 6

Shape 2614 4423 4324 3082 HCP 7 6 17 10 Losers 8 9 6 5

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

5 ♦	Dbl	Pass	Pass
Pass			

1. 16+ HCP

5 ♦× by West

Down 1 — NS +100

50 boards f

3959FBEA3B491C27F2400D697774

Board 51

South Deals

E-W Vul

♠ J 9 8 5

♥ 10 6 5

♦ 7 6

♣ K J 8 3

♠ K Q 7
♥ K J 7 3 2
♦ 9 5
♣ 9 6 2

N
W E
S

♠ A 10 6 4 3 2
♥ A 9
♦ 8 3 2
♣ Q 7

♠ —
♥ Q 8 4
♦ A K Q J 10 4
♣ A 10 5 4

Shape 4324 6232 0364 3523 HCP 5 10 16 9 Losers 10 8 4 8

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

1. 16+ HCP

2 ♦ by South

Made 4 — NS +130

51 boards f

3BA063910D5879C1EF86F747F841

Board 52

South Deals

Both Vul

♠ J
♥ J 8 6 4 2
♦ 6 5 4
♣ K 7 5 4

♠ 8 7 5 3
♥ 9 5 3
♦ 10 9 3
♣ A 10 3

N
W E
S

♠ K 10 9 4 2
♥ Q 10
♦ A K Q 8 2
♣ 6

♠ A Q 6
♥ A K 7
♦ J 7
♣ Q J 9 8 2

Shape 1534 5251 3325 4333 HCP 5 14 17 4 Losers 9 5 6 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 ♦	Pass
2 ♠	3 ♦ ³	Dbl	Pass
Pass	4 ♣	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. limit raise or better in !C

4 ♣ by South

Down 1 — NS -100

52 boards f

3A25755638CB649C08DF215DF773

Board 53

South Deals

N-S Vul

♠ A J 7 5

♥ 10 7

♦ 8 6 4

♣ 10 6 3 2

♠ 10 6 3

♥ K J 3 2

♦ 5 2

♣ J 9 8 7



♠ K Q 9 4 2

♥ Q 8 6 4

♦ J 10 7

♣ Q

♠ 8

♥ A 9 5

♦ A K Q 9 3

♣ A K 5 4

Shape 4234 5431 1354 3424 HCP 5 10 20 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 ♠ 3 ♦

Pass Pass Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Made 5 — NS +150

53 boards f

39BAA487283767950E27FC3C5B7B

Board 54

South Deals

E-W Vul

♠ J 10 7 6 4

♥ Q 7

♦ —

♣ Q 10 9 6 3 2

♠ 5
♥ A 10 5 4 2
♦ 7 5 4
♣ K J 5 4

N
W E
S

♠ 9 3 2
♥ 8 3
♦ K Q 10 9 8 6
♣ A 7

♠ A K Q 8
♥ K J 9 6
♦ A J 3 2
♣ 8

Shape 5206 3262 4441 1534 HCP 5 9 18 8 Losers 7 7 5 8

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

1. 16+ HCP

4 ♦× by East

Down 2 — NS +500

54 boards f

3BAF9019985D3AB4096E4430C683

Board 55

South Deals

Both Vul

♠ Q 9 7 4

♥ 7 5 3 2

♦ 8 5 3

♣ A 2

♠ 3
♥ 9 8 4
♦ Q J 9 7
♣ K J 8 5 4

N
W E
S

♠ 10 6 5
♥ K Q J 10
♦ K 4 2
♣ 9 6 3

♠ A K J 8 2
♥ A 6
♦ A 10 6
♣ Q 10 7

Shape 4432 3433 5233 1345 HCP 6 9 18 7 Losers 9 9 6 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +650

55 boards f

3861A742F0AA42FA0C96C7354B66

Board 56

South Deals

None Vul

♠ 7 4
♥ Q 9 7 5 3
♦ 10 8 3
♣ K 5 3

♠ J 8 5
♥ J 8 4
♦ K 6 5 4 2
♣ J 7

N
W E
S

♠ A Q 9 3 2
♥ 6
♦ 7
♣ Q 10 9 8 6 2

♠ K 10 6
♥ A K 10 2
♦ A Q J 9
♣ A 4

Shape 2533 5116 3442 3352 HCP 5 8 21 6 Losers 9 5 5 10

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

1. 16+ HCP
 2. artificial
 3. Super acceptance after NT
- 4 ♥ by South
Made 6 — NS +480

56 boards f

39BBB57BEDFE3326057E6F278B5E

Board 57

South Deals

E-W Vul

♠ 9 8 7 4

♥ 7 3

♦ 9

♣ A Q 9 5 4 3

♠ J 10

♥ A K Q 10 9 6

♦ J 10 6 5 2

♣ —

N
W E
S

♠ Q 6 5 2

♥ 2

♦ K 8 7 4

♣ 10 8 6 2

♠ A K 3

♥ J 8 5 4

♦ A Q 3

♣ K J 7

Shape 4216 4144 3433 2650 HCP 6 5 18 11 Losers 7 8 7 5

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

1. 16+ HCP

3 N by South

Made 3 — NS +400

57 boards f

3B59A5B28F70809F67C04A19EB08

Board 58

South Deals

Both Vul

♠ 4 2
♥ J 9 6 5 2
♦ K 7
♣ J 8 7 3

♠ 6 3
♥ Q 10
♦ A 5 4 3 2
♣ 10 9 6 2

N
W E
S

♠ A 10 7 5
♥ A 8 4
♦ Q 10 9 6
♣ Q 5

♠ K Q J 9 8
♥ K 7 3
♦ J 8
♣ A K 4

Shape 2524 4342 5323 2254 HCP 5 12 17 6 Losers 9 8 6 9

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

1. 16+ HCP

2. artificial

1 N by North

Made 1 — NS +90

58 boards f

38602182C8FF9CCC7DBB48AB4C66

Board 59

South Deals

None Vul

♠ K
♥ Q J 8 5 3
♦ J 6 5 4
♣ 10 6 4

♠ J 10 8
♥ 10 7 6
♦ 2
♣ A J 9 8 5 3

N
W E
S

♠ A 7 5 3 2
♥ 9
♦ 10 9 8 7 3
♣ Q 2

♠ Q 9 6 4
♥ A K 4 2
♦ A K Q
♣ K 7

Shape 1543 5152 4432 3316 HCP 7 6 21 6 Losers 9 8 4 9

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

1. 16+ HCP
 2. artificial
 3. Super acceptance after NT
- 4 ♥ by South
Made 5 — NS +450

59 boards f

3AA1394B9ACD6E08B871C827F49F

Board 60

South Deals

N-S Vul

♠ K 8 4
♥ Q 10 8 5
♦ 10 9 2
♣ Q 4 2

♠ 10 5 3
♥ K 7 6 3
♦ A 6
♣ 8 7 5 3

N
W E
S

♠ Q 9 6
♥ J 2
♦ K Q J 8 7 5
♣ J 9

♠ A J 7 2
♥ A 9 4
♦ 4 3
♣ A K 10 6

Shape 3433 3262 4324 3424 HCP 7 10 16 7 Losers 9 7 7 9

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

1. 16+ HCP

2. artificial

3. Stayman

2 N by South

Made 2 — NS +120

60 boards f

3B9D39756364E20E0C28084C10D1

Board 61

South Deals

Both Vul

♠ K87653

♥ 8754

◆ Q 10

♣ J

♠ 9 2
♥ K Q
♦ K 6 5
♣ 10 7 6 5 4 3

♠ Q J 10 4
♥ A 3 2
♦ J 9 3 2
♣ 9 8

♠ A
♥ J 10 9 6
♦ A 8 7 4
♣ A K Q 2

Shape 6421 4342 1444 2236 HCP 6 8 18 8 Losers 8 9 5 8

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

- 1. 16+ HCP
 - 2. artificial

4 ♥ by South
Made 4 — NS +620

61 boards f

38A9B1DD14CCFD98DF3E850A0210

Board 62

South Deals

None Vul

♠ J 6 4 3 2

♥ 10 5 4 3

♦ A 8 4

♣ 7

♠ Q 10 9 7

♥ K 9 6

♦ J 5

♣ J 10 8 2

N
W E
S

♠ —

♥ Q J 8 7 2

♦ Q 10 9 7 6

♣ 6 4 3

♠ A K 8 5

♥ A

♦ K 3 2

♣ A K Q 9 5

Shape 5431 0553 4135 4324 HCP 5 5 23 7 Losers 9 7 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 ♣
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Made 5 — NS +460

62 boards f

3A65CA93E136067F2BF14202E57E

Board 63

South Deals

N-S Vul

♠ 10 9 7 4

♥ K 9 5 4

♦ 8 2

♣ Q 8 7

♠ K J 6 3

♥ 10 8 6 2

♦ Q J 6 5 4

♣ —

N
W E
S

♠ A 8 5 2

♥ Q

♦ K 7

♣ K 10 9 5 4 2

♠ Q

♥ A J 7 3

♦ A 10 9 3

♣ A J 6 3

Shape 4423 4126 1444 4450 HCP 5 12 16 7 Losers 9 6 7 7

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

1. 16+ HCP

2. artificial

4 ♥ by South

Down 1 — NS -100

63 boards f

39EF99BB9873C604DFA77231A05E

Board 64

South Deals

E-W Vul

♠ 8 4
♥ 9 8
♦ 10 5 4 3
♣ A Q 10 7 6

♠ A 9 7
♥ Q 10 5 4
♦ A 7 2
♣ J 8 3

N
W E
S

♠ 10 5 2
♥ K J 7 2
♦ 9 8 6
♣ 9 5 2

♠ K Q J 6 3
♥ A 6 3
♦ K Q J
♣ K 4

Shape 2245 3433 5332 3433 HCP 6 4 19 11 Losers 8 11 5 9

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

1. 16+ HCP

2. artificial

3 ♠ by South

Made 3 — NS +140

64 boards f

4881D0C05A3C6B84517B1538E15F

Board 65

South Deals

None Vul

♠ 10 5 4

♥ A Q 8

♦ J 9 6 4

♣ 9 6 2

♠ K Q 3
♥ 10 6 4
♦ 8 5
♣ K Q 10 8 4

N
W E
S

♠ J 9 7 6 2
♥ K J 7 5 2
♦ 10 2
♣ J

♠ A 8
♥ 9 3
♦ A K Q 7 3
♣ A 7 5 3

Shape 3343 5521 2254 3325 HCP 7 6 17 10 Losers 10 8 5 7

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

1. 16+ HCP

2. artificial

2 N by South

Made 3 — NS +150

65 boards f

4A21D5C19138661192D336011F0A

Board 66

South Deals

N-S Vul

♠ A 10 8 5 4 3 2

♥ Q 4 2

♦ 3

♣ 6 3

♠ K Q 6
♥ 10 5
♦ A Q J 8 7 6 4
♣ 10

N
W E
S

♠ 9
♥ K J 8 7 6 3
♦ 10 2
♣ 9 7 5 2

♠ J 7
♥ A 9
♦ K 9 5
♣ A K Q J 8 4

Shape 7312 1624 2236 3271 HCP 6 4 18 12 Losers 7 8 5 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	4 ♠	Pass	1 ♣ ¹
Pass			Pass
1. 16+ HCP			
4 ♠ by North			
Made 5 — NS +650			

66 boards f

49A5B0EE4F0A8FAA12E41F46C9F4

Board 67

South Deals

E-W Vul

♠ 10 7 5
♥ J 10 9 4 3
♦ K 7
♣ J 9 5

♠ Q 6 3 2
♥ K 2
♦ Q J 9 5
♣ K 6 2

N
W E
S

♠ J 4
♥ 7 5
♦ A 6 4 2
♣ Q 10 8 7 4

♠ A K 9 8
♥ A Q 8 6
♦ 10 8 3
♣ A 3

Shape 3523 2245 4432 4243 HCP 5 7 17 11 Losers 10 8 6 7

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

1. 16+ HCP

2. artificial

3. Super acceptance after NT

3 ♥ by South

Made 3 — NS +140

67 boards f

4BEC96D52D268B744BB24AF98953

Board 68

South Deals

Both Vul

♠ J 10
♥ 9 7 5 3
♦ K Q 10 8
♣ 9 7 2

♠ A Q 4
♥ 8 6 4
♦ 9 7 5 4 3
♣ A 8

N
W E
S

♠ 8 7 5 2
♥ K Q 2
♦ 6 2
♣ K 10 6 5

♠ K 9 6 3
♥ A J 10
♦ A J
♣ Q J 4 3

Shape 2443 4324 4324 3352 HCP 6 8 16 10 Losers 9 8 7 8

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

1. 16+ HCP

2 ♥ by North

Made 2 — NS +110

68 boards f

4AE626E40A7EE8EA83CA9DBD001C

Board 69

South Deals

N-S Vul

♠ K J 3 2

♥ J 7 6 3

♦ 10 5 4 2

♣ 7

♠ A Q 9 8 6
♥ 10 4
♦ 7 3
♣ Q 9 3 2

N
W E
S

♠ 10
♥ 5 2
♦ J 9 8 6
♣ A K J 10 8 6

♠ 7 5 4
♥ A K Q 9 8
♦ A K Q
♣ 5 4

Shape 4441 1246 3532 5224 HCP 5 9 18 8 Losers 9 7 5 7

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

1. 16+ HCP

4 ♥ by South

Made 4 — NS +620

69 boards f

4968CD9ACB2C640704F80D67469D

Board 70

South Deals

E-W Vul

♠ 10 8 7 5
♥ K J 8 7 5 3
♦ —
♣ J 8 4

♠ K J 6
♥ 6
♦ K 10 5 2
♣ A 10 9 7 6

N
W E
S

♠ A 9 4 3
♥ Q 2
♦ 9 8 7 4 3
♣ Q 3

♠ Q 2
♥ A 10 9 4
♦ A Q J 6
♣ K 5 2

Shape 4603 4252 2443 3145 HCP 5 8 16 11 Losers 8 9 7 7

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

1. 16+ HCP
 2. artificial
 3. Texas
- 4 ♥ by South
Made 4 — NS +420

70 boards f

4B65A8E097934FE84730BB924C2A

Board 71

South Deals

Both Vul

♠ 6 2

♥ 9 7 3

♦ A J 7

♣ J 10 9 7 5

♠ Q 8
♥ 6 5
♦ K 8 5 2
♣ K Q 8 6 3

N
W E
S

♠ A 9 7 3
♥ J 10 4
♦ Q 10 6 4
♣ 4 2

♠ K J 10 5 4
♥ A K Q 8 2
♦ 9 3
♣ A

Shape 2335 4342 5521 2245 HCP 6 7 17 10 Losers 10 9 4 7

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

1. 16+ HCP

2. artificial

4 ♥ by South

Down 1 — NS -100

71 boards f

48929D492535B42E78AEF63A8B06

Board 72

South Deals

None Vul

♠ J 10 8 4 2

♥ Q 3 2

♦ Q 7 4 3

♣ 3

♠ 5
♥ 10 9 7 5 4
♦ J 10 9 5 2
♣ 9 7

N
W E
S

♠ Q 7
♥ A K
♦ K 8 6
♣ A 8 6 5 4 2

♠ A K 9 6 3
♥ J 8 6
♦ A
♣ K Q J 10

Shape 5341 2236 5314 1552 HCP 5 16 18 1 Losers 8 6 5 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +420

72 boards f

497D8BEA8D044F77D06F546B0EAD

Board 73

South Deals

E-W Vul

♠ 10 3
♥ K J 10 9 3
♦ 7
♣ K 9 8 6 4

♠ Q 7
♥ A 8
♦ A J 9 6 3 2
♣ 10 7 5

N
W E
S

♠ A 9 8 6 5 4
♥ 7 5
♦ 10 8 5
♣ Q 3

♠ K J 2
♥ Q 6 4 2
♦ K Q 4
♣ A J 2

Shape 2515 6232 3433 2263 HCP 7 6 16 11 Losers 7 9 7 8

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

1. 16+ HCP
4 ♥ by North
Made 4 — NS +420

73 boards f

4B28A1A3683B3269434545396A7B

Board 74

South Deals

Both Vul

♠ A 10 9 4

♥ 7 6 5

♦ 6 5

♣ Q 10 7 2

♠ —

♥ 10 9 4 2

♦ A J 10 8 4 3 2

♣ A J



♠ J 8 7 6 5 3 2

♥ —

♦ K Q 9 7

♣ 9 3

♠ K Q

♥ A K Q J 8 3

♦ —

♣ K 8 6 5 4

Shape 4324 7042 2605 0472 HCP 6 6 18 10 Losers 9 6 3 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3 ♦	Dbl	5 ♦	6 ♥
Dbl	Pass	Pass	Pass
1. 16+ HCP			
6 ♥× by South			
Down 1 — NS -200			

74 boards f

4825B2106D6807AEC759F47A254F

Board 75

South Deals

None Vul

♠ A Q 9 3

♥ 9 7 2

♦ 10 6 4

♣ 9 7 2

♠ 7 5
♥ K 5 4
♦ A 9 7 5 3
♣ Q 10 5

N
W E
S

♠ J 10 6 4 2
♥ Q 6
♦ J 8 2
♣ K 8 4

♠ K 8
♥ A J 10 8 3
♦ K Q
♣ A J 6 3

Shape 4333 5233 2524 2353 HCP 6 7 18 9 Losers 10 10 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	Pass
Pass			

1. 16+ HCP

3 ♥ by South

Made 4 — NS +170

75 boards f

4AA0158458422B4D12747F24EBC1

Board 76

South Deals

N-S Vul

♠ K 9 7 4
♥ Q 10 8 2
♦ 8 5
♣ 9 5 3

♠ 3 2
♥ 6 5
♦ A 10 7 2
♣ A Q J 6 4

N
W E
S

♠ J 10 8 6 5
♥ K J 7
♦ J 9 3
♣ 10 7

♠ A Q
♥ A 9 4 3
♦ K Q 6 4
♣ K 8 2

Shape 4423 5332 2443 2245 HCP 5 6 18 11 Losers 9 10 6 7

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

76 boards f

4BA4E22DE945D9943176F38A0456

Board 77

South Deals

Both Vul

♠ Q 7 3
♥ 10 4 3
♦ A 10 8 6 3 2
♣ 5

♠ K J 9 5 ♠ 10 6 2
♥ 7 6 5 ♥ 9 8 2
♦ J 9 4 ♦ K 7 5
♣ A 8 3 ♣ K 6 4 2

N ♠ A 8 4
W ♥ A K Q J
E ♦ Q
S ♣ Q J 10 9 7

Shape 3361 3334 3415 4333 HCP 6 6 19 9 Losers 8 10 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	2 ♦	Pass	2 ♥
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Made 3 — NS +600

77 boards f

48B7AD72AA5432E622170FC8C355

Board 78

South Deals

None Vul

♠ 9 7 6 5

♥ 5 4 3

♦ J 4

♣ A 6 5 3

♠ 8 4 3

♥ A Q 9

♦ A 10 8 6 2

♣ 10 4



♠ Q 10 2

♥ 10 6 2

♦ K 5

♣ Q J 9 8 7

♠ A K J

♥ K J 8 7

♦ Q 9 7 3

♣ K 2

Shape 4324 3325 3442 3352 HCP 5 8 17 10 Losers 10 8 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	Pass	Pass
1. 16+ HCP			
1 ♦ by West			
Made 1 — NS -70			

78 boards f

4AE9AEC39513C0F217BD991D1242

Board 79

South Deals

N-S Vul

♠ 10 7 4 3

♥ Q 9 2

♦ K 6 4

♣ Q 10 7

♠ A Q 9 8
♥ 8 6
♦ Q 10 9 8 3 2
♣ 9

N
W E
S

♠ 2
♥ J 10 7 5 4 3
♦ A 5
♣ K 8 3 2

♠ K J 6 5

♥ A K

♦ J 7

♣ A J 6 5 4

Shape 4333 1624 4225 4261 HCP 7 8 17 8 Losers 9 7 6 6

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

1 ♦	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

1. 16+ HCP

2 ♠ by North

Made 3 — NS +140

79 boards f

49E93D14663B73F7FB684D5F254B

Board 80

South Deals

E-W Vul

♠ K Q 10 3		
♥ 5 2		
♦ 9		
♣ 10 9 8 7 4 2		
♠ A 8 7	N	♠ J 9 6 5 4 2
♥ K 10 9 8 7	W	♥ Q 4
♦ K 5 4	E	♦ Q J 8 3
♣ Q 6	S	♣ J
♠ —		
♥ A J 6 3		
♦ A 10 7 6 2		
♣ A K 5 3		

Shape 4216 6241 0454 3532 HCP 5 7 16 12 Losers 7 8 5 8

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

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

Pass	Pass	Pass	
------	------	------	--

1. 16+ HCP

2 ♦ by South

Down 2 — NS -100

80 boards f

5891055DF13AD37520CAD6054217

Board 81

South Deals

None Vul

♠ K 10 7 4 2

♥ K 6 4 3

♦ 10 6

♣ 9 2

♠ J 9 6 5

♥ J 10 8

♦ K 8 5 4 2

♣ 7

N
W E
S

♠ Q 8 3

♥ A Q 9 5 2

♦ Q

♣ 10 6 5 3

♠ A

♥ 7

♦ A J 9 7 3

♣ A K Q J 8 4

Shape 5422 3514 1156 4351 HCP 6 10 19 5 Losers 8 7 3 9

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

1. 16+ HCP

2. artificial

3 N by North

Made 3 — NS +400

81 boards f

5AAB7967800A34B0BE1F9A2C79EC

Board 82

South Deals

N-S Vul

♠ 10 9 6 4

♥ J 10

♦ 7 6 4 2

♣ A Q 6

♠ 2
♥ K 9 8 7 3
♦ J 8
♣ J 9 8 4 2

N
W E
S

♠ K Q 3
♥ 6 5
♦ A K 10 5 3
♣ 10 7 5

♠ A J 8 7 5
♥ A Q 4 2
♦ Q 9
♣ K 3

Shape 4243 3253 5422 1525 HCP 7 12 16 5 Losers 9 7 6 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +620

82 boards f

598AAD9C0F79A3AD340656F05040

Board 83

South Deals

E-W Vul

♠ J 7 6
♥ A J 6 2
♦ 9 4 3 2
♣ J 9

♠ 4
♥ 10 7 4
♦ K Q J 8
♣ Q 7 4 3 2

N
W E
S

♠ 10 5 3 2
♥ Q 5 3
♦ 7 6 5
♣ A 6 5

♠ A K Q 9 8
♥ K 9 8
♦ A 10
♣ K 10 8

Shape 3442 4333 5323 1345 HCP 7 6 19 8 Losers 10 10 5 7

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

1. 16+ HCP
 2. artificial
- 4 ♠ by South
- Made 5 — NS +450

83 boards f

5BAFE840E007760CAA5D7BAC57C2

Board 84

South Deals

Both Vul

♠ 10 8

♥ Q 10 8 2

♦ 10 9 3

♣ A 10 5 3

♠ K J 2
♥ 9 5
♦ K 7 5
♣ K Q J 8 4

N
W E
S

♠ Q 9 6 5 3
♥ 6 3
♦ Q J 2
♣ 9 7 2

♠ A 7 4
♥ A K J 7 4
♦ A 8 6 4
♣ 6

Shape 2434 5233 3541 3235 HCP 6 5 16 13 Losers 9 9 6 7

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +650

84 boards f

5A8419B194F78A734AC41437045B

Board 85

South Deals

N-S Vul

♠ K 5 4 3

♥ A 9 7 6 3

♦ —

♣ 10 8 4 2

♠ 10 6

♥ Q 10 8 4

♦ Q 8

♣ A J 6 5 3



♠ 8 7 2

♥ K J 5 2

♦ K 9 7 2

♣ 9 7

♠ A Q J 9

♥ —

♦ A J 10 6 5 4 3

♣ K Q

Shape 4504 3442 4072 2425 HCP 7 7 17 9 Losers 7 9 4 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 6 — NS +680

85 boards f

59ED848527979E078D8FEC9F7054

Board 86

South Deals

E-W Vul

♠ J 8

♥ K Q 8 7 6

◆ 3

♣ J 10 8 6 4

♠ A 5

◆ A97654

♣ K 5 3 2

A green square divided into four quadrants by white lines. The top-right quadrant contains the letter 'N', the bottom-right 'S', the bottom-left 'W', and the top-left 'E'.

♠ 3 2

10942

♦ K Q J 10 8 2

♣ 9

♠ K Q 10 9 7 6 4

◆ AJ5

—

◆ A Q 7

Shape 2515 2461 7303 2164 HCP 7 6 16 11 Losers 7 7 4 6

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

1 ♦ 1 ♥ 5 ♦ 6 ♠

Pass Pass Pass

1. 16+ HCP

6 ♠ by South

Made 6 — NS +980

86 boards f

5BFC8C65B5CC1932DF1E76D345CE

Board 87

South Deals

Both Vul

♠ 9 8 6
♥ K 10 3 2
♦ Q J 5 3
♣ 7 4

♠ A 10 7 4 2
♥ A J 8 5
♦ 9
♣ A K 10

N
W E
S

♠ Q 5 3
♥ 9 7 6 4
♦ 8 4
♣ 8 6 5 2

♠ K J
♥ Q
♦ A K 10 7 6 2
♣ Q J 9 3

Shape 3442 3424 2164 5413 HCP 6 2 16 16 Losers 9 10 5 6

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

1. 16+ HCP
3 ♦ by South
Made 3 — NS +110

87 boards f

58A5AFF94E366F375B246FD483B2

Board 88

South Deals

None Vul

♠ 10 8 6

♥ J 3

♦ Q 7

♣ K 9 8 7 5 3

♠ Q 4
♥ Q 10 8 2
♦ A 10 8 6 4
♣ 6 4

N
W E
S

♠ J 9 7 5
♥ 7 4
♦ K J 9 5
♣ J 10 2

♠ A K 3 2
♥ A K 9 6 5
♦ 3 2
♣ A Q

Shape 3226 4243 4522 2452 HCP 6 6 20 8 Losers 9 10 5 8

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

1. 16+ HCP

5 ♣ by South

Made 5 — NS +400

88 boards f

59AAC53EAD6E4CCA0EB80411C542

Board 89

South Deals

E-W Vul

♠ Q 7 5 4
♥ K 9 8 7 5 3 2
♦ 4 2
♣ —

♠ K 8 3
♥ Q 6
♦ Q J 10 9 7
♣ 9 6 5

N
W E
S

♠ 10 9 2
♥ 4
♦ K 5 3
♣ A Q 10 8 7 2

♠ A J 6
♥ A J 10
♦ A 8 6
♣ K J 4 3

Shape 4720 3136 3334 3253 HCP 5 9 18 8 Losers 6 7 8 9

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

Pass	4 ♥	Pass	Pass
Pass			

1. 16+ HCP

4 ♥ by North

Made 6 — NS +480

89 boards f

5BBDA0232A4AE2D5044085C0C2EC

Board 90

South Deals

Both Vul

♠ Q J 7
♥ 10 7 6 5 4 3
♦ 8 7 5
♣ Q

♠ 9 8 4 3 2	N	♠ 10 6
♥ A	W E	♥ 8
♦ J 10	S	♦ K Q 9 6 4 3
♣ K 7 6 4 2		♣ J 10 9 3

♠ A K 5
♥ K Q J 9 2
♦ A 2
♣ A 8 5

Shape 3631 2164 3523 5125 HCP 5 6 21 8 Losers 9 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 NT
Pass	3 ♦	Pass	4 ♥ ³
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Super acceptance after NT

4 ♥ by South

Made 5 — NS +650

90 boards f

58A58EDC496160877ECC08CE3505

Board 91

South Deals

None Vul

♠ 5 3 2

♥ K J 8 6 5 4 2

♦ J 5

♣ 8

♠ Q 6 4

♥ 7 3

♦ A 8 3 2

♣ Q 9 6 5



♠ J 10 9 7

♥ Q

♦ K Q 7 6 4

♣ K 7 4

♠ A K 8

♥ A 10 9

♦ 10 9

♣ A J 10 3 2

Shape 3721 4153 3325 3244 HCP 5 11 16 8 Losers 8 7 7 8

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

1. 16+ HCP
4 ♥ by North
Made 5 — NS +450

91 boards f

5AB7A2A0400F580E7EA610918362

Board 92

South Deals

N-S Vul

♠ 10 8 5
♥ J 10 8 3
♦ 10 8 7
♣ A 10 3

♠ —
♥ A 7
♦ K Q J 5 4 3 2
♣ Q J 9 5

	N		♠ J 9 7 2
W		E	♥ 9 5 4
	S		♦ 9

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

Shape 3433 4315 6421 0274 HCP 5 4 18 13 Losers 11 9 3 4

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

1. 16+ HCP

2. limit raise or better in !S

4 ♠ by South

Made 5 — NS +650

92 boards f

5B2DBC959096090B32C9BA92F314

Board 93

South Deals

Both Vul

♠ A 9 8 7 2

♥ 9 8 6

♦ Q 10 2

♣ 8 3

♠ 6 3
♥ K 7 5 3
♦ 9 8 6 5
♣ K J 2

N
W E
S

♠ —
♥ Q J 10 4 2
♦ J 7 4 3
♣ 10 7 5 4

♠ K Q J 10 5 4
♥ A
♦ A K
♣ A Q 9 6

Shape 5332 0544 6124 2443 HCP 6 4 23 7 Losers 9 8 2 9

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

1. 16+ HCP
2. artificial
3. Blackwood 0314, for !S
4. A=1/5 or 4/5

6 ♠ by South

Made 6 — NS +1430

93 boards f

58A4C19217663CDBB318087D4013

Board 94

South Deals

None Vul

♠ J 9 6 5 2

♥ K 5 3

♦ 6 5

♣ J 7 2

♠ K 8
♥ 9 7 4
♦ A J 10
♣ A 9 6 5 3

N
W E
S

♠ 10 4 3
♥ Q J 8 6 2
♦ 9 8 4
♣ Q 10

♠ A Q 7
♥ A 10
♦ K Q 7 3 2
♣ K 8 4

Shape 5323 3532 3253 2335 HCP 5 5 18 12 Losers 10 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	1 NT
Pass	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

2 ♠ by South

Made 4 — NS +170

94 boards f

5AA756EDFA1D93281E17D1BDF3D3

Board 95

South Deals

N-S Vul

♠ 10 8 7 6

♥ —

♦ Q 10 7 4

♣ A 9 6 3 2

♠ Q J 5 3 2

♥ J 4 3

♦ 9 5 3 2

♣ 8



♠ K

♥ K 10 9 7 6 5 2

♦ J 8

♣ K J 7

♠ A 9 4

♥ A Q 8

♦ A K 6

♣ Q 10 5 4

Shape 4045 1723 3334 5341 HCP 6 11 19 4 Losers 7 7 6 9

West North East South

EPBot *EPBot* *EPBot* *EPBot*

1 ♣¹

Pass 1 ♦² 3 ♥

Pass Pass

1. 16+ HCP

2. artificial

3 ♥ by East

Down 1 — NS +50

95 boards f

59A94CD212ABB228747CCE820EA2

Board 96

South Deals

E-W Vul

♠ J 8 3
♥ K 5 4 3
♦ Q J 9 4 2
♣ 10

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

♠ A 10 9 4 2
♥ A 10 8 2
♦ A 10 8
♣ A

N
W E
S

Shape 3451 3217 5431 2344 HCP 7 9 16 8 Losers 8 7 6 9

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

1. 16+ HCP

2. artificial

3 ♠ by South

Made 3 — NS +140

96 boards f

68A1DFAFF149587D73C23EF608C9

Board 97

South Deals

None Vul

♠ 5 3
♥ 10 6 3 2
♦ 10 9 3 2
♣ K Q 7

♠ K J 6 4 2
♥ J 8 7 5 4
♦ 4
♣ 9 3

N
W E
S

♠ 10 9 8 7
♥ K 9
♦ K Q 8 5
♣ 6 5 4

♠ A Q
♥ A Q
♦ A J 7 6
♣ A J 10 8 2

Shape 2443 4243 2245 5512 HCP 5 8 22 5 Losers 9 8 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 NT
Pass	3 ♣ ³	Pass	3 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +400

97 boards f

6AABB939844083190179FAFD111B

Board 98

South Deals

N-S Vul

♠ Q 8 7 3 2

♥ J 10 9 7

♦ 4

♣ A 9 2

♠ 5 4
♥ K Q 6 5 4
♦ 10 9 7 3
♣ J 10

N
W E
S

♠ 10 6
♥ 8 3 2
♦ A K Q 8 6 5 2
♣ 5

♠ A K J 9
♥ A
♦ J
♣ K Q 8 7 6 4 3

Shape 5413 2371 4117 2542 HCP 7 9 18 6 Losers 8 6 3 8

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

1. 16+ HCP

2. artificial

5 ♦ × by East

Down 3 — NS +500

98 boards f

692A6DFAD0921F05F4D8D9240781

Board 99

South Deals

E-W Vul

♠ A 9 8 4 3

♥ 8 3 2

♦ J 10 2

♣ 9 3

♠ Q J 7 6 5
♥ Q 7
♦ K 9
♣ J 7 6 4

N
W E
S

♠ K
♥ J 10 9 6 5
♦ 8 7 4 3
♣ A Q 10

♠ 10 2
♥ A K 4
♦ A Q 6 5
♣ K 8 5 2

Shape 5332 1543 2344 5224 HCP 5 10 16 9 Losers 10 8 6 8

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

1 ♠	Pass	1 NT	Pass
Pass	Pass		

1. 16+ HCP

1 N by East

Down 1 — NS +100

99 boards f

6BE1C4AEA809280A561A26B34D58

Board 100

South Deals

Both Vul

♠ 10 9 8 6 5

♥ K 10 8 3

♦ K 7 5

♣ 4

♠ A K	N	♠ 7 3 2
♥ 4	W E	♥ 7 6 2
♦ J 10 9 8 6 2	S	♦ A 4
♣ K J 9 2		♣ Q 8 7 6 5
		♠ Q J 4
		♥ A Q J 9 5
		♦ Q 3
		♣ A 10 3

Shape 5431 3325 3523 2164 HCP 6 6 16 12 Losers 8 9 7 6

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

1. 16+ HCP

4 ♥ by South

Made 4 — NS +620

100 boards f

6AAD9163324C1A06310358F56015

Board 101

South Deals

N-S Vul

♠ J 9 8 7 6 2

♥ 10 8 6

♦ A 10

♣ Q 6

♠ 4
♥ J 7 4
♦ K Q J 7 6 3
♣ 10 5 3

N
W E
S

♠ Q 10 5 3
♥ K 9 5 2
♦ 9 5
♣ J 9 8

♠ A K
♥ A Q 3
♦ 8 4 2
♣ A K 7 4 2

Shape 6322 4423 2335 1363 HCP 7 6 20 7 Losers 9 9 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
2 ♦	2 ♠	Pass	1 ♣ ¹
Pass			Pass
1. 16+ HCP			
2 ♠ by North			
Made 6 — NS +230			

101 boards f

69BDBFB16563075A015CB97E3014

Board 102

South Deals

E-W Vul

♠ 9 7 3 2

♥ 9 7

♦ Q 10 7 3

♣ K 10 9

♠ —

♥ A K Q 5 4 3

♦ A K 6 4

♣ 6 3 2



♠ J 10 8 6 4

♥ 8 6 2

♦ J 9 2

♣ 8 4

♠ A K Q 5

♥ J 10

♦ 8 5

♣ A Q J 7 5

Shape 4243 5332 4225 0643 HCP 5 2 17 16 Losers 9 11 5 4

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

1. 16+ HCP

3 ♠ by South

Made 3 — NS +140

102 boards f

6B9D0951DFB801EB1B0C3C52B04F

Board 103

South Deals

Both Vul

♠ K 9 7 6 5

♥ K 9 6 2

♦ —

♣ J 8 7 2

♠ J 8
♥ 10 5 3
♦ K 10 8 7
♣ 10 6 5 3

N
W E
S

♠ Q 4 2
♥ A Q J 7 4
♦ Q 9 4 3
♣ 4

♠ A 10 3
♥ 8
♦ A J 6 5 2
♣ A K Q 9

Shape 5404 3541 3154 2344 HCP 7 11 18 4 Losers 7 6 5 10

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

1. 16+ HCP

2. artificial

4 ♠ by North

Made 5 — NS +650

103 boards f

68AAA49A46A00A127537EFB63B9C

Board 104

South Deals

None Vul

♠ 9 8 6 3

♥ J 9

♦ A Q 9 3

♣ 6 5 3

♠ 5
♥ 7 6 4 3
♦ K J 7 6 4
♣ K 10 2

N
W E
S

♠ J 7
♥ Q 8 2
♦ 5 2
♣ A Q J 9 8 4

♠ A K Q 10 4 2
♥ A K 10 5
♦ 10 8
♣ 7

Shape 4243 2326 6421 1453 HCP 7 10 16 7 Losers 9 7 4 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 6 — NS +480

104 boards f

69A825711933A3BDF536C3C6DC56

Board 105

South Deals

E-W Vul

♠ K J 10 6

♥ 5 4

♦ Q 10 9 5

♣ 10 9 5

♠ 7 5 4 3

♥ Q 10 8 7 6

♦ 8 3

♣ A 3

N
W E
S

♠ Q 2

♥ J 3 2

♦ K 7 6 4 2

♣ 6 4 2

♠ A 9 8

♥ A K 9

♦ A J

♣ K Q J 8 7

Shape 4243 2353 3325 4522 HCP 6 6 22 6 Losers 9 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 NT
Pass	3 ♣ ³	Pass	3 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 4 — NS +430

105 boards f

6B9FAE642D4283C0D46EB817D4F4

Board 106

South Deals

Both Vul

♠ J 4

♥ 10 9 8

♦ Q 7 4 3 2

♣ A 9 4

♠ 8 7 3 2
♥ 5 2
♦ 5
♣ Q 8 7 5 3 2

N
W E
S

♠ A K 9 5
♥ K Q J 6
♦ A K J 6
♣ J

♠ Q 10 6
♥ A 7 4 3
♦ 10 9 8
♣ K 10 6

Shape 2353 3433 4441 4216 HCP 7 9 22 2 Losers 9 9 4 8

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

1. 16+ HCP

2. artificial

3 N by South

Made 4 — NS +630

106 boards f

68B141D7C0785BAC282763DEDA45

Board 107

South Deals

None Vul

♠ 7 6
♥ K J 2
♦ 10 9 7 3
♣ Q 9 6 5

♠ Q J 4 3
♥ A 10
♦ Q 6 2
♣ J 10 8 7

N
W E
S

♠ K 10 9 5 2
♥ Q 9 4 3
♦ 8 4
♣ 4 3

♠ A 8
♥ 8 7 6 5
♦ A K J 5
♣ A K 2

Shape 2344 5422 2443 4234 HCP 6 5 19 10 Losers 9 8 6 8

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

1. 16+ HCP

2. artificial

1 N by South

Made 3 — NS +150

107 boards f

6AA19B802354780255EFD773677F

Board 108

South Deals

N-S Vul

♠ J 8
♥ Q 8
♦ 6 2
♣ K J 6 5 4 3 2

♠ 6 5
♥ 9 4 2
♦ A Q J 8 4
♣ Q 10 9

N
W E
S

♠ 10 9 7 4 3 2
♥ K 10 7 5
♦ K 9
♣ 8

♠ A K Q
♥ A J 6 3
♦ 10 7 5 3
♣ A 7

Shape 2227 6421 3442 2353 HCP 7 6 18 9 Losers 8 7 6 8

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

1 ♦	2 ♣	Pass	Pass
Pass			

1. 16+ HCP

2 ♣ by South

Made 5 — NS +150

108 boards f

6B9D64256CF0F3EB078258357182

Board 109

South Deals

Both Vul

♠ Q 7 4

♥ 7 6 2

♦ K Q 7 4

♣ 9 8 7

♠ 10 9 8

♥ 10 9 4 3

♦ 8 5

♣ K J 10 5



♠ K J 5 3

♥ A 5

♦ 10 9 6 3 2

♣ 6 2

♠ A 6 2

♥ K Q J 8

♦ A J

♣ A Q 4 3

Shape 3343 4252 3424 3424 HCP 7 8 21 4 Losers 9 8 5 10

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

1. 16+ HCP

2. artificial

3 N by South

Made 4 — NS +630

109 boards f

6851F188D328046E225C8FF1DA04

Board 110

South Deals

None Vul

♠ 10 9 7 2

♥ Q 9 5 2

♦ Q 10 3

♣ J 5

♠ K J 4 3

♥ K 4

♦ 9 2

♣ Q 10 9 6 2



♠ A 8 6

♥ A J 6 3

♦ 8 6 5

♣ 8 7 3

♠ Q 5

♥ 10 8 7

♦ A K J 7 4

♣ A K 4

Shape 4432 3433 2353 4225 HCP 5 9 17 9 Losers 9 10 7 7

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

110 boards f

6A82A49336B17316D740091ACC9D

Board 111

South Deals

N-S Vul

♠ J 8 5 4

♥ A 6 5 3

♦ 3 2

♣ Q 9 7

♠ 7 3
♥ J 10 9
♦ A Q 10 9 6
♣ K 6 3

N
W E
S

♠ 9 6
♥ Q 8 7 4 2
♦ 5 4
♣ A J 8 4

♠ A K Q 10 2
♥ K
♦ K J 8 7
♣ 10 5 2

Shape 4423 2524 5143 2353 HCP 7 7 16 10 Losers 9 8 6 8

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

1. 16+ HCP

3 ♠ by South

Made 3 — NS +140

111 boards f

69B58896F323D84B5CE36E6BDD10

Board 112

South Deals

E-W Vul

♠ 10 2
♥ K 8
♦ J 10 6 2
♣ J 10 8 6 4

♠ J 9 6 3
♥ A J
♦ 7 5 3
♣ K 9 7 2

N
W E
S

♠ 8 7 5 4
♥ Q 9 7 3 2
♦ A Q
♣ Q 5

♠ A K Q
♥ 10 6 5 4
♦ K 9 8 4
♣ A 3

Shape 2245 4522 3442 4234 HCP 5 10 16 9 Losers 9 8 6 9

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

1. 16+ HCP

2. artificial

3 ♣ by South

Down 1 — NS -50

112 boards f

78C1607F8D1BAFD4C87BAAA7947E

Board 113

South Deals

None Vul

♠ 10
♥ A J 7
♦ 10 7 6 5
♣ Q 10 9 6 4

♠ A 8 7
♥ Q 6 2
♦ 8 4 3
♣ K 8 7 3

N
W E
S

♠ K Q 6 2
♥ 10 8 3
♦ Q J 9 2
♣ 5 2

♠ J 9 5 4 3
♥ K 9 5 4
♦ A K
♣ A J

Shape 1345 4342 5422 3334 HCP 7 8 16 9 Losers 8 8 6 9

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

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -50

113 boards f

7A67A8EE38391041E6C82B1F79ED

Board 114

South Deals

N-S Vul

♠ J 10 9 5 4

♥ 8 6

♦ Q 4 2

♣ A 5 4

♠ Q 7 6 2

♥ J 10 3

♦ 9 8

♣ K J 9 6

N
W E
S

♠ A 8 3

♥ 9 4

♦ K J 10 6 5 3

♣ Q 7

♠ K

♥ A K Q 7 5 2

♦ A 7

♣ 10 8 3 2

Shape 5233 3262 1624 4324 HCP 7 10 16 7 Losers 9 8 5 9

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

1. 16+ HCP

2. artificial

2 ♠ by North

Down 1 — NS -100

114 boards f

79EE1928EBFC533A3422E6A48242

Board 115

South Deals

E-W Vul

♠ K Q 8 7 6

♥ 3 2

♦ 9 6 3 2

♣ J 9

♠ A J 10 5

♥ 10 8 7

♦ A 10

♣ Q 10 7 4



♠ 9 2

♥ K 9

♦ 7 5 4

♣ A 8 6 5 3 2

♠ 4 3

♥ A Q J 6 5 4

♦ K Q J 8

♣ K

Shape 5242 2236 2641 4324 HCP 6 7 16 11 Losers 8 8 5 8

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

1. 16+ HCP

2. artificial

2 ♠ by North

Made 2 — NS +110

115 boards f

7BBFD91DAE16B0B0E3C70516F170

Board 116

South Deals

Both Vul

♠ Q 10 5 4

♥ 6 5

♦ 10 6 5 4

♣ A 7 6

♠ K 7 6 3

♥ A 9 8 3 2

♦ K

♣ 9 8 2



♠ 2

♥ K Q 10 4

♦ 9 8 7 3 2

♣ J 10 4

♠ A J 9 8

♥ J 7

♦ A Q J

♣ K Q 5 3

Shape 4243 1453 4234 4513 HCP 6 6 18 10 Losers 9 8 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	Dbl	2 ♥	2 ♠
Pass	Pass	Pass	

1. 16+ HCP

2 ♠ by South

Made 3 — NS +140

116 boards f

7A25F4EDEB6BF48B124804DB6F51

Board 117

South Deals

N-S Vul

♠ A 7 5
♥ 8 6 5
♦ Q 3
♣ J 10 8 4 3

♠ K Q J 9 4
♥ K 9
♦ 7 2
♣ K 9 6 5

N
W E
S

♠ 10 6 3 2
♥ 7 4 2
♦ J 10 8 6 4
♣ 7

♠ 8
♥ A Q J 10 3
♦ A K 9 5
♣ A Q 2

Shape 3325 4351 1543 5224 HCP 7 1 20 12 Losers 10 10 4 6

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

1. 16+ HCP
4 ♥ by South
Made 6 — NS +680

117 boards f

79AAD17B5A0AF3DA32FC3AC68D8B

Board 118

South Deals

E-W Vul

♠ 10 7 5
♥ 10 4 3 2
♦ K 9 7
♣ Q 9 2

♠ K 9 8 6 4
♥ Q 9 7 6 5
♦ 6 3
♣ 6

N
W E
S

♠ Q J
♥ K J 8
♦ 4
♣ A J 10 8 7 5 4

♠ A 3 2
♥ A
♦ A Q J 10 8 5 2
♣ K 3

Shape 3433 2317 3172 5521 HCP 5 12 18 5 Losers 10 7 4 7

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

1. 16+ HCP
 2. artificial
- 5 ♦ by North
- Down 1 — NS -50

118 boards f

7BA6FC1DC950D31F949DE3D47F37

Board 119

South Deals

Both Vul

♠ Q 8 2

♥ J

♦ A 7 4 2

♣ 9 8 5 3 2

♠ K J 9 5 4

♥ K 3 2

♦ J

♣ K 10 7 4



♠ 10 3

♥ Q 10 9 8 7 6 4

♦ 10 9 5

♣ A

♠ A 7 6

♥ A 5

♦ K Q 8 6 3

♣ Q J 6

Shape 3145 2731 3253 5314 HCP 7 6 16 11 Losers 8 7 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 NT	Pass	Pass
Pass			
1. 16+ HCP			
2 N by North			
Made 2 — NS +120			

119 boards f

78ADD3FBE039B7FF42253F52CE6A

Board 120

South Deals

None Vul

♠ 10 6 5
♥ 7 3
♦ Q 10 2
♣ K Q 9 8 5

♠ K Q J 8 3
♥ Q 10 9 8 5
♦ 9 6
♣ J

N
W E
S

♠ 7 4 2
♥ K 4
♦ A 8 5 3
♣ 7 4 3 2

♠ A 9
♥ A J 6 2
♦ K J 7 4
♣ A 10 6

Shape 3235 3244 2443 5521 HCP 7 7 17 9 Losers 8 9 7 6

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

1 ♠	2 ♣	Pass	Pass
Pass			

1. 16+ HCP

2 ♣ by South

Made 4 — NS +130

120 boards f

79A8BA3FC2BA54A6613A0F1ACC1F

Board 121

South Deals

E-W Vul

♠ Q 6 5 4 2

♥ J 5 3

♦ J 7

♣ Q 5 2

♠ J 3
♥ K Q 10 6
♦ Q 5 3 2
♣ A 9 3

N
W E
S

♠ 9 7
♥ 9 4 2
♦ 9 8
♣ K J 10 8 6 4

♠ A K 10 8
♥ A 8 7
♦ A K 10 6 4
♣ 7

Shape 5323 2326 4351 2443 HCP 6 4 18 12 Losers 9 9 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 NT	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +450

121 boards f

7B5DA6A62992C6C478782753ABBB

Board 122

South Deals

Both Vul

♠ J 5
♥ 9 8
♦ K Q 9 8 5
♣ 5 4 3 2

♠ 9 8
♥ 7 6 2
♦ J 7 6 3 2
♣ 8 7 6

N
W E
S

♠ A 7 6 4
♥ A 10 4
♦ 10 4
♣ K Q 10 9
♠ K Q 10 3 2
♥ K Q J 5 3
♦ A
♣ A J

Shape 2254 4324 5512 2353 HCP 6 13 20 1 Losers 8 7 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 NT
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +600

122 boards f

7875A3401518E2120DC90AEDFEF6

Board 123

South Deals

None Vul

♠ J 10 8 7 5

♥ Q 7 6 5

♦ 10 6 5

♣ K

♠ 9 6 4 3 2

♥ A 3 2

♦ A J 2

♣ Q 10

N
W E
S

♠ A Q

♥ J 10 8

♦ 7 4 3

♣ 9 8 5 3 2

♠ K

♥ K 9 4

♦ K Q 9 8

♣ A J 7 6 4

Shape 5431 2335 1345 5332 HCP 6 7 16 11 Losers 9 10 6 9

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

1. 16+ HCP

2 N by North

Made 2 — NS +120

123 boards f

7AA5EB15320444F85D33420C59E6

Board 124

South Deals

N-S Vul

♠ Q J 10 6 4

♥ 10 9 5 4

♦ 7 4

♣ K 6

♠ K 8 2

♥ J 8 6

♦ J 6 5

♣ 10 9 8 4

N
W E
S

♠ 9 7 5 3

♥ Q 7 3

♦ K 8 3

♣ J 5 2

♠ A

♥ A K 2

♦ A Q 10 9 2

♣ A Q 7 3

Shape 5422 4333 1354 3334 HCP 6 6 23 5 Losers 8 10 3 11

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

1. 16+ HCP

2. artificial

3 N by North

Made 4 — NS +630

124 boards f

7BED6A27FF41A897F331DFD64239

Board 125

South Deals

Both Vul

♠ Q 6 2
♥ 10 3
♦ Q 8 4
♣ Q J 8 7 5

♠ A J 7 5 4
♥ J 7 6 2
♦ K 9 2
♣ 9

N
W E
S

♠ K 10 3
♥ 8 5 4
♦ 10 7 6 3
♣ K 4 3

♠ 9 8
♥ A K Q 9
♦ A J 5
♣ A 10 6 2

Shape 3235 3343 2434 5431 HCP 7 6 18 9 Losers 8 10 6 8

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

1 ♣¹

1 ♠	2 NT	Pass	3 NT
Pass	Pass	Pass	

1. 16+ HCP

3 N by North

Made 3 — NS +600

125 boards f

78A17C14097EDC2C87E8124543A8

Board 126

South Deals

None Vul

♠ Q J 8 5

♥ J 7 4 3

♦ J 6 2

♣ 7 3

♠ 9 6
♥ K 10
♦ Q 7 4
♣ K Q 9 8 6 2

N
W E
S

♠ K 10 4 3
♥ Q 9 5
♦ K 10 9 8
♣ 10 5

♠ A 7 2
♥ A 8 6 2
♦ A 5 3
♣ A J 4

Shape 4432 4342 3433 2236 HCP 5 8 17 10 Losers 10 8 8 6

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

126 boards f

7A6111B55FD39BAA02CA3FA2E7FC

Board 127

South Deals

N-S Vul

♠ K 7 5

♥ 7 6

♦ J 5 2

♣ J 10 9 5 3

♠ 10 6 3 2

♥ Q 5 2

♦ A K 10 7 4

♣ 2

N
W E
S

♠ A J

♥ K J 10 9

♦ 9 8 6

♣ 8 7 6 4

♠ Q 9 8 4

♥ A 8 4 3

♦ Q 3

♣ A K Q

Shape 3235 2434 4423 4351 HCP 5 9 17 9 Losers 10 9 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♦	Pass	1 ♥	Pass
1 ♠	Pass	1 NT	Pass
Pass	Pass		

1. 16+ HCP

1 N by East

Down 2 — NS +100

127 boards f

7968BB382D7703326E9BF236B594

Board 128

South Deals

E-W Vul

♠ Q J 9 8 4

♥ 9

♦ 9 8 5

♣ K 10 9 6

♠ 5
♥ K Q 10 8 5 4 3
♦ J 7
♣ A Q 2

N
W E
S

♠ A 10 7
♥ 6 2
♦ 10 4 3 2
♣ 8 7 5 4

♠ K 6 3 2
♥ A J 7
♦ A K Q 6
♣ J 3

Shape 5134 3244 4342 1723 HCP 6 4 18 12 Losers 8 10 6 5

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

1 ♥	1 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by North

Made 5 — NS +450

128 boards f

88A2E75BF1EF6C4F3538289A97EE

Board 129

South Deals

None Vul

♠ 7 6 5
♥ 8
♦ Q 6 5 4
♣ K Q 10 8 3

♠ K J 10 2
♥ J 7 6
♦ K 7 3
♣ 9 6 5

N
W E
S

♠ Q 9 8
♥ Q 4 3
♦ 10 9 8 2
♣ A 4 2

♠ A 4 3
♥ A K 10 9 5 2
♦ A J
♣ J 7

Shape 3145 3343 3622 4333 HCP 7 8 17 8 Losers 7 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	1 ♥
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -50

129 boards f

8AA6B84E3DE5CC36B90DD41B723A

Board 130

South Deals

N-S Vul

♠ J 8 6 4 2

♥ Q 9 6

♦ Q J 9 6

♣ 4

♠ 10 9 5
♥ K J 8 7 3 2
♦ 3
♣ K 9 5

N
W E
S

♠ Q 3
♥ 5 4
♦ K 7 4 2
♣ A Q 8 3 2

♠ A K 7
♥ A 10
♦ A 10 8 5
♣ J 10 7 6

Shape 5341 2245 3244 3613 HCP 6 11 16 7 Losers 8 7 7 8

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

1. 16+ HCP

3 ♠ by South

Made 3 — NS +140

130 boards f

896908DE295323651CA4707E3E0D

Board 131

South Deals

E-W Vul

♠ K J 9 7 3 2

♥ K 2

♦ 10 9 5

♣ 10 9

♠ Q
♥ 5 4 3
♦ Q 7 4 3 2
♣ K 7 6 5

N
W E
S

♠ A 10 8 5 4

♥ Q 10 7

♦ 8 6

♣ Q 4 3

♠ 6
♥ A J 9 8 6
♦ A K J
♣ A J 8 2

Shape 6232 5323 1534 1354 HCP 7 8 18 7 Losers 8 8 6 8

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

Pass	3 ♠	Pass	Pass
Pass			

1. 16+ HCP

3 ♠ by North

Made 4 — NS +170

131 boards f

8BA8A30E5C0687047A79B2789AAF

Board 132

South Deals

Both Vul

♠ Q 10 8
♥ Q 10 9 8
♦ 10 9 8
♣ K 9 2

♠ —
♥ 7 6 5 4
♦ A 7 6 4 3
♣ A J 8 4

	N		♠ J 7 6 4
W		E	♥ J 3
	S		♦ K 5

♣ Q 10 7 5 3
♠ A K 9 5 3 2
♥ A K 2
♦ Q J 2
♣ 6

Shape 3433 4225 6331 0454 HCP 7 7 17 9 Losers 9 8 5 7

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

1. 16+ HCP

2. Support double redouble

3 N by South

Down 1 — NS -100

132 boards f

8AA0BD9383073AEC996A186940C3

Board 133

South Deals

N-S Vul

♠ 10 9 5

♥ J 10 3 2

♦ K 8

♣ Q J 10 2

♠ 8 2
♥ K 9
♦ A Q J 3 2
♣ A 8 5 3

N
W E
S

♠ 6 4 3
♥ Q 7 5
♦ 9 7 6 5 4
♣ 9 6

♠ A K Q J 7
♥ A 8 6 4
♦ 10
♣ K 7 4

Shape 3424 3352 5413 2254 HCP 7 2 17 14 Losers 9 10 5 6

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

1 ♣¹

1 ♦	1 ♥	3 ♦	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

4 ♥ by North

Down 1 — NS -100

133 boards f

89A761F964F08F18406FBA748357

Board 134

South Deals

E-W Vul

♠ 8
♥ 9 7 3
♦ K 10 7 3
♣ A 9 6 3 2

♠ Q 10
♥ Q 10 5 4
♦ 9 6
♣ J 10 8 7 4

N
W E
S

♠ K J 7 6 4 2
♥ 8 2
♦ A J 4 2
♣ 5

♠ A 9 5 3
♥ A K J 6
♦ Q 8 5
♣ K Q

Shape 1345 6241 4432 2425 HCP 7 9 19 5 Losers 8 7 6 9

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

1. 16+ HCP

2. artificial

2 N by South

Made 3 — NS +150

134 boards f

8BE5E0A93B32DE2ED7D57F43D51C

Board 135

South Deals

Both Vul

♠ J 10 8 2

♥ 4

♦ A 7 6 3

♣ J 7 5 4

♠ A K 9 7 6 3

♥ J 10 5

♦ Q J

♣ K 2

N
W E
S

♠ 5 4

♥ 9 7 6 3 2

♦ K 10 4

♣ 10 9 8

♠ Q

♥ A K Q 8

♦ 9 8 5 2

♣ A Q 6 3

Shape 4144 2533 1444 6322 HCP 6 3 17 14 Losers 9 10 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	Pass	Dbl
2 ♠	Dbl	Pass	Pass
Pass			

1. 16+ HCP

2 ♠× by West

Down 1 — NS +200

135 boards f

8822E499A147480A64295C54DFE8

Board 136

South Deals

None Vul

♠ A 8 6

♥ 10 9 8

♦ Q 9 8 6 2

♣ 10 3

♠ K 3 2
♥ —
♦ K 10 7 4
♣ K 9 7 5 4 2

N
W E
S

♠ 10 9 7 5 4
♥ Q 5 4 3
♦ 5 3
♣ A 8

♠ Q J
♥ A K J 7 6 2
♦ A J
♣ Q J 6

Shape 3352 5422 2623 3046 HCP 6 6 19 9 Losers 9 8 6 6

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 4 — NS +420

136 boards f

89A5CEE24962D836483B481BC834

Board 137

South Deals

E-W Vul

♠ 8 6 4 2
♥ K J 7 5 3
♦ Q 10
♣ 6 4

♠ K Q 9 3
♥ 8 6 2
♦ K
♣ 9 7 5 3 2

N
W E
S

♠ J 10 7 5
♥ 9 4
♦ A 8 2
♣ K Q 10 8

♠ A
♥ A Q 10
♦ J 9 7 6 5 4 3
♣ A J

Shape 4522 4234 1372 4315 HCP 6 10 16 8 Losers 9 8 5 8

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

1. 16+ HCP

2. artificial

3 N by North

Down 2 — NS -100

137 boards f

8B969DECC8F9C7D68DF6C151434F

Board 138

South Deals

Both Vul

♠ —

♥ J 9 7 5 3 2

♦ A 9 8 6

♣ 9 3 2

♠ Q J 10 9 8 6 5
♥ 10 6
♦ J 10
♣ Q J

N
W E
S

♠ 4 3 2
♥ A K 8 4
♦ 5 4 3
♣ A 8 6

♠ A K 7
♥ Q
♦ K Q 7 2
♣ K 10 7 5 4

Shape 0643 3433 3145 7222 HCP 5 11 17 7 Losers 8 9 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
3 ♠	Pass	Pass	Pass
1. 16+ HCP			
3 ♠ by West			
Made 3 — NS -140			

138 boards f

88A8F1A79C482418A253CC8A1ADC

Board 139

South Deals

None Vul

♠ 9 8 3

1054

◆ A 10843

♣ Q 6

♠ K 5 2
♥ K
♦ Q 9
♣ A J 10 9 8 5 2

**♠ 10 6
♥ J 8 6 3 2
♦ J 5 2
♣ 7 4 3**

♠ A Q J 7 4
♥ A Q 9 7
♦ K 7 6
♣ K

Shape 3352 2533 5431 3127 HCP 6 2 19 13 Losers 10 11 5 7

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

1. 16+ HCP

4 ♠ by South

Made 4 = NS +420

139 boards f

8A96AC05B27C3A87E91EC2301922

Board 140

South Deals

N-S Vul

♠ Q 9 6 4 3 2

♥ Q 8 5

♦ K 10 6

♣ 8

♠ 7 5
♥ J 10 9 4
♦ J 5 4 2
♣ K 10 4

N
W E
S

♠ 10
♥ A 6 3
♦ 9 7 3
♣ A J 9 6 5 2

♠ A K J 8
♥ K 7 2
♦ A Q 8
♣ Q 7 3

Shape 6331 1336 4333 2443 HCP 7 9 19 5 Losers 7 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	1 NT
Pass	4 ♥ ³	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Texas

4 ♠ by South

Made 5 — NS +650

140 boards f

8BE9AB02A8864FFF3C42CACE5120

Board 141

South Deals

Both Vul

♠ Q 7 2
♥ Q 10 9 6 5 4
♦ 10
♣ K 9 8

♠ A 8 5 4
♥ 8 7
♦ A K J 5
♣ J 7 2

N
W E
S

♠ 9 6 3
♥ 3
♦ Q 6 3 2
♣ Q 10 6 5 4

♠ K J 10
♥ A K J 2
♦ 9 8 7 4
♣ A 3

Shape 3613 3145 3442 4243 HCP 7 4 16 13 Losers 7 8 7 8

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

1 ♣¹

Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

4 ♥ by North

Made 5 — NS +650

141 boards f

88A02631745F50351443460902E2

Board 142

South Deals

None Vul

♠ K Q 8 7 4 3

♥ 6 5 4 3

♦ 4

♣ 10 6

♠ 2
♥ Q J 8
♦ K J 8 7 5
♣ A J 9 7

N
W E
S

♠ J 10 9 6 5
♥ 10 9 7
♦ 10
♣ K 5 3 2

♠ A
♥ A K 2
♦ A Q 9 6 3 2
♣ Q 8 4

Shape 6412 5314 1363 1354 HCP 5 4 19 12 Losers 7 9 4 7

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

1 ♣¹

1. 16+ HCP

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

2 ♠× by North

Made 3 — NS +570

142 boards f

8AE6AE2A42829FA98CFD3ED2F3D7

Board 143

South Deals

N-S Vul

♠ Q 5
♥ J 10 7
♦ K 9 7 6 5
♣ 9 3 2

♠ A 6 4 3 2
♥ 6 5 3
♦ J 10 4 3
♣ 7

N
W E
S

♠ J
♥ 9 4 2
♦ Q 8
♣ A K Q J 10 5 4

♠ K 10 9 8 7
♥ A K Q 8
♦ A 2
♣ 8 6

Shape 2353 1327 5422 5341 HCP 6 13 16 5 Losers 10 6 5 9

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

1. 16+ HCP

2. artificial

3 ♣ by East

Down 1 — NS +50

143 boards f

8939AD9ED11BC274DE8C0366A3E4

Board 144

South Deals

E-W Vul

♠ A 10 5

♥ 9 6 5

♦ J 9 5 3

♣ 10 5 3

♠ J 9 7 2

♥ A 8

♦ K Q 7 6

♣ 8 6 2

N
W E
S

♠ 8 4

♥ Q J 10 7

♦ 8 4 2

♣ Q 9 7 4

♠ K Q 6 3

♥ K 4 3 2

♦ A 10

♣ A K J

Shape 3343 2434 4423 4243 HCP 5 5 20 10 Losers 11 9 5 8

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

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +400

144 boards f

986DB329F4E01BBF3C713F4D885E

Board 145

South Deals

None Vul

♠ Q 9 7 5

♥ 4 3

♦ Q 9 3

♣ K 9 8 5

♠ J 10
♥ K J 8 7 6 5
♦ J
♣ J 10 7 3

N
W E
S

♠ A 6 4 2
♥ 9 2
♦ A 8 7 5 4 2
♣ 2

♠ K 8 3
♥ A Q 10
♦ K 10 6
♣ A Q 6 4

Shape 4234 4261 3334 2614 HCP 7 8 18 7 Losers 8 7 6 8

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

1 ♣¹

2 ♥	Dbl	Pass	2 NT
Pass	Pass	Pass	

1. 16+ HCP

2 N by South

Made 3 — NS +150

145 boards f

9AA42798B513D60EBA36584FB3F3

Board 146

South Deals

N-S Vul

♠ K 10 8 6

♥ 8 4

♦ 8 4

♣ K 10 4 3 2

♠ 9 2
♥ J 7 6 3 2
♦ 10 3 2
♣ A Q 5

N
W E
S

♠ 5 4
♥ Q 10 9 5
♦ Q 7 5
♣ 9 8 7 6

♠ A Q J 7 3
♥ A K
♦ A K J 9 6
♣ J

Shape 4225 2434 5251 2533 HCP 6 4 23 7 Losers 8 9 3 9

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

1. 16+ HCP

2. artificial

3. Blackwood 0314, for !S

4. A=0/5 or 3/5

5. !S queen and !H king

6 ♠ by South

Made 6 — NS +1430

146 boards f

9999258C9537508C301BE534977F

Board 147

South Deals

E-W Vul

♠ K 10 7 6 4

♥ Q 8

♦ 9 7

♣ 10 6 3 2

♠ 5
♥ 10 7 4 2
♦ Q 8 2
♣ Q 9 8 7 4

N
W E
S

♠ 9 2
♥ A J 9 6 3
♦ K J 10 5 4 3
♣ —

♠ A Q J 8 3
♥ K 5
♦ A 6
♣ A K J 5

Shape 5224 2560 5224 1435 HCP 5 9 22 4 Losers 9 6 4 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	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +450

147 boards f

9BA5505F9904BBC175F2EB969424

Board 148

South Deals

Both Vul

♠ 10 2
♥ 10 8
♦ A 10 7 4 3 2
♣ Q 9 5

♠ 8 6 5
♥ 9 7 6
♦ J 9 5
♣ K 10 3 2

N
W E
S

♠ K Q 7
♥ K Q J 4 3
♦ K 8 6
♣ 6 4

♠ A J 9 4 3
♥ A 5 2
♦ Q
♣ A J 8 7

Shape 2263 3532 5314 3334 HCP 6 14 16 4 Losers 8 6 7 11

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

1. 16+ HCP

2. artificial

2 ♦ by North

Made 2 — NS +90

148 boards f

9AC185646AC43A263C03BA2C5DFA

Board 149

South Deals

N-S Vul

♠ 9 8 7 6 4

♥ A K 10 6

♦ 7 4 3

♣ 6

♠ A 10 2
♥ 9 7 5 2
♦ A 6
♣ Q 10 7 4

N
W E
S

♠ Q J 3
♥ 3
♦ J 9 5 2
♣ J 9 8 5 2

♠ K 5
♥ Q J 8 4
♦ K Q 10 8
♣ A K 3

Shape 5431 3145 2443 3424 HCP 7 5 18 10 Losers 8 9 5 8

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

1. 16+ HCP

2. artificial

3. Stayman

4 ♥ by South

Made 5 — NS +650

149 boards f

9945A8AC6FF4305513B1079378D5

Board 150

South Deals

E-W Vul

♠ 9 7 5

♥ A 5

♦ 9 7 6 4

♣ J 7 5 4

♠ 10 2
♥ 10 9 6 3
♦ Q J
♣ K Q 10 9 3

N
W E
S

♠ A J 8 3
♥ 8 7 4 2
♦ A 10 8 5 2
♣ —

♠ K Q 6 4
♥ K Q J
♦ K 3
♣ A 8 6 2

Shape 3244 4450 4324 2425 HCP 5 9 18 8 Losers 10 7 5 8

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

150 boards f

9BEB2DBEEEF0813552D287083023

Board 151

South Deals

Both Vul

♠ K 8 4 3 2

♥ 9 5 4

♦ 8 5

♣ A 5 2

♠ A J 10 6

♥ Q 10 8 3

♦ A 4

♣ 10 4 3



♠ 7

♥ 7 6

♦ 10 9 7 6 3 2

♣ Q J 7 6

♠ Q 9 5

♥ A K J 2

♦ K Q J

♣ K 9 8

Shape 5323 1264 3433 4423 HCP 7 3 19 11 Losers 9 8 6 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +620

151 boards f

98E1CDAAC11C36524C20FBB61A28

Board 152

South Deals

None Vul

♠ 10 9 6 3 2

♥ K J 7

♦ Q 5 3 2

♣ 5

♠ A K J 5

♥ 9 5 4

♦ 9 4

♣ 10 7 6 2



♠ 8 7

♥ 10 8 3

♦ K 10 7

♣ Q 9 8 4 3

♠ Q 4

♥ A Q 6 2

♦ A J 8 6

♣ A K J

Shape 5341 2335 2443 4324 HCP 6 5 21 8 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 NT
Pass	3 ♥	Pass	3 ♠
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +400

152 boards f

992D6D4ABD1F6E3D03E46498420E

Board 153

South Deals

E-W Vul

♠ A 10 8 7 2

♥ Q 7 3 2

♦ 7 3

♣ 10 7

♠ 6
♥ J 8
♦ A K J 10 9 8 2
♣ 6 5 4

N
W E
S

♠ K Q 9 5 3
♥ 10 4
♦ 6 5
♣ Q 9 3 2

♠ J 4
♥ A K 9 6 5
♦ Q 4
♣ A K J 8

Shape 5422 5224 2524 1273 HCP 6 7 18 9 Losers 8 7 6 7

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

1. 16+ HCP

2. limit raise or better in !H

4 ♥ by South

Made 4 — NS +420

153 boards f

9BBD20729710ED41C5FF11790A08

Board 154

South Deals

Both Vul

♠ K 10 5 3 2

♥ 8 7 3 2

♦ J 7

♣ J 6

♠ 9 7 6
♥ A Q 6 4
♦ 4 3 2
♣ K 10 2

N
W E
S

♠ Q 8 4
♥ J 10 5
♦ K Q 10 8 5
♣ Q 3

♠ A J
♥ K 9
♦ A 9 6
♣ A 9 8 7 5 4

Shape 5422 3352 2236 3433 HCP 5 10 16 9 Losers 9 8 6 9

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

1. 16+ HCP

2. artificial

2 ♣ by South

Made 3 — NS +110

154 boards f

98B525B24FAF2C02EFDEA83B5436

Board 155

South Deals

None Vul

♠ K 9 8 4 2

♥ J 8

♦ 5 4

♣ J 10 7 4

♠ 7 6
♥ A Q 4 2
♦ A K 3 2
♣ 9 5 3

N
W E
S

♠ J 3
♥ 6 3
♦ J 10 9 7 6
♣ Q 8 6 2

♠ A Q 10 5
♥ K 10 9 7 5
♦ Q 8
♣ A K

Shape 5224 2254 4522 2443 HCP 5 4 18 13 Losers 9 9 5 7

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

1. 16+ HCP

2. artificial

4 ♠ by North

Made 4 — NS +420

155 boards f

9AA61B64D3760318B78CD3ED72AB

Board 156

South Deals

N-S Vul

♠ K 9 8

♥ 9 6

♦ 6 4

♣ K J 9 7 5 2

♠ J 5 4

♥ 10 7 3

♦ J 9 5 3

♣ Q 8 6



♠ Q 10 3

♥ K J 8 5

♦ K 8 2

♣ A 10 3

♠ A 7 6 2

♥ A Q 4 2

♦ A Q 10 7

♣ 4

Shape 3226 3433 4441 3343 HCP 7 13 16 4 Losers 8 8 5 11

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

1. 16+ HCP

2. artificial

2 N by North

Made 2 — NS +120

156 boards f

9B9DB5742F1D59B072400867E444

Board 157

South Deals

Both Vul

♠ J 10 5

♥ 6 5 2

♦ K Q 4 3 2

♣ J 4

♠ 3

♥ K Q 8 7

♦ 9 5

♣ Q 8 6 5 3 2



♠ Q 9 7 6 4 2

♥ A 10 9

♦ 8 7 6

♣ 7

♠ A K 8

♥ J 4 3

♦ A J 10

♣ A K 10 9

Shape 3352 6331 3334 1426 HCP 7 6 20 7 Losers 9 8 7 6

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

157 boards f

98202D76B0349FEED1E32FCB5F0C

Board 158

South Deals

None Vul

♠ A K 10 5 2

♥ 4 2

♦ 4

♣ 9 6 5 4 3

♠ 8 7 6 4

♥ Q J 10

♦ Q 10

♣ A J 10 2



♠ Q 3

♥ 9 7 3

♦ K 9 8 5 3 2

♣ Q 8

♠ J 9

♥ A K 8 6 5

♦ A J 7 6

♣ K 7

Shape 5215 2362 2542 4324 HCP 7 7 16 10 Losers 7 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	1 ♥
Pass	1 ♠	Pass	2 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -50

158 boards f

9A57B5E7ECFC53598F92589F8331

Board 159

South Deals

N-S Vul

♠ 2
♥ 7 3
♦ J 10 7 4
♣ A Q 9 7 4 3

♠ Q J 10
♥ K 10 2
♦ 9 6 3 2
♣ J 10 5

N
W E
S

♠ A 9 8 5
♥ A 9 8 6 5 4
♦ 8 5
♣ 6

♠ K 7 6 4 3
♥ Q J
♦ A K Q
♣ K 8 2

Shape 1246 4621 5233 3343 HCP 7 8 18 7 Losers 7 7 6 10

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

1. 16+ HCP

2. artificial

3 ♣ by South

Made 4 — NS +130

159 boards f

997B39AD667696FB8F3C0C064B2D

Board 160

South Deals

E-W Vul

♠ K 6 5 4 2

♥ 7 5 4 3

♦ —

♣ A 8 7 3

♠ 8
♥ A K 10 8 6
♦ Q 7 6 5 2
♣ 6 5

N
W E
S

♠ A J 10 3
♥ 9
♦ J 10 9 4
♣ J 10 9 4

♠ Q 9 7
♥ Q J 2
♦ A K 8 3
♣ K Q 2

Shape 5404 4144 3343 1552 HCP 7 7 17 9 Losers 7 9 6 6

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

1. 16+ HCP

3 ♠ by North

Made 4 — NS +170

160 boards f

A8E3717D37C86E0558016C23D87D

Board 161

South Deals

None Vul

♠ J 8 6 4

♥ 10 8 6

♦ 10 7 3

♣ A J 4

♠ A 10 3

♥ K Q J 2

♦ J 8

♣ 10 7 5 3



♠ K Q 9 7 5 2

♥ 7 3

♦ Q 9 5 2

♣ 9

♠ —

♥ A 9 5 4

♦ A K 6 4

♣ K Q 8 6 2

Shape 4333 6241 0445 3424 HCP 6 7 16 11 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 2 ♠ 3 ♣

Pass Pass Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Made 4 — NS +130

161 boards f

AA75C5E90814489E7BBF6026DF20

Board 162

South Deals

N-S Vul

♠ J 10 4 2

♥ K J 9

♦ 8 6 3

♣ 7 6 3

♠ K Q 3

♥ A 7 6

♦ 5 2

♣ J 10 9 5 2

N
W E
S

♠ A 9 7 5

♥ 10 8 3

♦ Q J 9 7

♣ 8 4

♠ 8 6

♥ Q 5 4 2

♦ A K 10 4

♣ A K Q

Shape 4333 4342 2443 3325 HCP 5 7 18 10 Losers 11 9 5 8

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

162 boards f

A99BB868C4D706A4420549CCCFEA

Board 163

South Deals

E-W Vul

♠ 9 6
♥ J 9 7 6 5 4 3
♦ 7
♣ A 10 3

♠ J 10 4 3 2
♥ K
♦ 4 3
♣ K Q J 8 4

N
W E
S

♠ Q 7 5
♥ A 10
♦ J 10 9 8 6
♣ 9 7 2

♠ A K 8
♥ Q 8 2
♦ A K Q 5 2
♣ 6 5

Shape 2713 3253 3352 5125 HCP 5 7 18 10 Losers 8 9 5 7

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

1. 16+ HCP
4 ♥ by North
Made 5 — NS +450

163 boards f

AB9989897C98FB1DD72A1157540E

Board 164

South Deals

Both Vul

♠ 8 6 5 2

♥ K Q 2

♦ 7 4 3

♣ 9 7 4

♠ 9 7
♥ J 9
♦ A K Q 10 9 6
♣ J 10 3

N
W E
S

♠ J 4 3
♥ A 10 8 7 5 4 3
♦ 5
♣ 6 2

♠ A K Q 10
♥ 6
♦ J 8 2
♣ A K Q 8 5

Shape 4333 3712 4135 2263 HCP 5 5 19 11 Losers 10 8 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 ♣	Pass	Pass
Pass			

1. 16+ HCP

3 ♣ by South

Made 3 — NS +110

164 boards f

AAB615BCB322C30FAA64FA99FA0E

Board 165

South Deals

N-S Vul

♠ K 10 8 2

♥ 9 8 2

♦ Q 8 2

♣ J 9 8

♠ 9 5 3
♥ A Q J 5 3
♦ J 10 9
♣ Q 6

N
W E
S

♠ 6
♥ K 4
♦ 7 5 4 3
♣ A 10 7 5 3 2

♠ A Q J 7 4
♥ 10 7 6
♦ A K 6
♣ K 4

Shape 4333 1246 5332 3532 HCP 6 7 17 10 Losers 10 7 6 9

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

1 ♥	Dbl	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by South

Down 1 — NS -100

165 boards f

A9F5295D8B98781EF7C91703F5C6

Board 166

South Deals

E-W Vul

♠ K 8 5 4

♥ J 6 4 2

♦ 4

♣ J 7 5 4

♠ A 7 6 3 2

♥ A 9 7 3

♦ Q 8

♣ 10 9



♠ Q 9

♥ Q 10 8 5

♦ A 7 5 3 2

♣ 8 2

♠ J 10

♥ K

♦ K J 10 9 6

♣ A K Q 6 3

Shape 4414 2452 2155 5422 HCP 5 8 17 10 Losers 9 8 5 8

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

1 ♣¹

1. 16+ HCP

2 ♦ by South

Down 2 — NS -100

166 boards f

ABA922CC710D5B949BF040E1074C

Board 167

South Deals

Both Vul

♠ K 10 3

♥ Q 10 5 3 2

♦ 8 3

♣ 9 7 3

♠ Q 6 4
♥ J 6
♦ A 9 7
♣ Q 8 6 5 2

N
W E
S

♠ J 9 5 2
♥ 9 8 7
♦ K J 6 5 4
♣ K

♠ A 8 7
♥ A K 4
♦ Q 10 2
♣ A J 10 4

Shape 3523 4351 3334 3235 HCP 5 8 18 9 Losers 9 9 7 8

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

167 boards f

A8D2A863A0B5F87C9A2A3ADD3A0F

Board 168

South Deals

None Vul

♠ 6 5 3 2

♥ 2

♦ K 9 7 6 5 3

♣ Q 2

♠ A 9 4
♥ 10 9 8 5 3
♦ 10
♣ K J 9 8

N
W E
S

♠ Q 8
♥ A 7 4
♦ 8 4 2
♣ A 7 6 5 3

♠ K J 10 7
♥ K Q J 6
♦ A Q J
♣ 10 4

Shape 4162 2335 4432 3514 HCP 5 10 17 8 Losers 8 9 6 8

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

1. 16+ HCP

2. artificial

3. 1N-3C transfer to diamonds

4. automat

3 ♦ by North

Made 3 — NS +110

168 boards f

A96BB5923422E40AC173EEA0E7D4

Board 169

South Deals

E-W Vul

♠ J 10 8

♥ 8 7

♦ Q 10 7 6 4

♣ A 6 3

♠ 9 7 5 3 2

♥ K J 6

♦ 5

♣ J 9 4 2

N
W E
S

♠ A 6

♥ Q 2

♦ K J 9 3 2

♣ Q 10 8 5

♠ K Q 4

♥ A 10 9 5 4 3

♦ A 8

♣ K 7

Shape 3253 2254 3622 5314 HCP 7 12 16 5 Losers 9 7 5 9

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

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -50

169 boards f

ABEEA64AA4A4C4115B84A5305873

Board 170

South Deals

Both Vul

84

Q 9 6

◆ K J 10 9 6 5

♣ 72

♠ A 9
♥ 4 2
♦ Q 7 3
♣ J 10 9 6 4 3

A small green rectangular box containing a white compass rose. The letters 'N', 'S', 'E', and 'W' are arranged in a cross pattern, with 'N' at the top, 'S' at the bottom, 'E' at the right, and 'W' at the left.

♠ Q 7 3 2
♥ 8 7 3
♦ 8 4 2
♣ A K Q

♠ K J 10 6 5
♥ A K J 10 5
♦ A
♣ 8 5

Shape 2362 4333 5512 2236 HCP 6 11 16 7 Losers 8 8 5 8

West <i>EPBot</i>	North <i>EPBot</i>	East <i>EPBot</i>	South <i>EPBot</i>
Pass	1 ♦ ²	Pass	1 ♠ ¹
Pass	2 ♦	Pass	2 ♥
Pass	2 ♣	Pass	
Pass			Pass
1. 16+ HCP			
2. artificial			
2 ♠ by South			
Made 2 — NS +110			

170 boards f

A8B525257A977A2EE80F1D93FA75

Board 171

South Deals

None Vul

♠ K Q 8 6 5

♥ 6

♦ J 9 7 3

♣ 10 6 4

♠ 7 3
♥ A J 9 3 2
♦ A K Q 10 2
♣ 7

N
W E
S

♠ J 9 2
♥ 10 5 4
♦ 8 6 5
♣ J 9 8 3

♠ A 10 4
♥ K Q 8 7
♦ 4
♣ A K Q 5 2

Shape 5143 3334 3415 2551 HCP 6 2 18 14 Losers 8 12 4 5

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

1 ♥	1 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by North

Made 5 — NS +450

171 boards f

AA22B531953E02475AE248ED3C22

Board 172

South Deals

N-S Vul

♠ A Q 10 9 3 2

♥ 9 8 5

♦ 10 4 3

♣ 8

♠ 6 4
♥ K Q 10 3
♦ A Q 9 6 2
♣ 5 3

N
W E
S

♠ 8 7 5
♥ J 7
♦ 7 5
♣ A 10 9 7 6 2

♠ K J
♥ A 6 4 2
♦ K J 8
♣ K Q J 4

Shape 6331 3226 2434 2452 HCP 6 5 18 11 Losers 8 9 6 6

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

1. 16+ HCP

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

4 ♠ by North

Made 4 — NS +620

172 boards f

ABAF68A35FBA1E53382B20482B80

Board 173

South Deals

Both Vul

♠ 9 7 6 5 3

42

—

♦ A Q J 8 6 3

♠ —		♠ K J 8 4
♥ 10 7		♥ J 9 8
♦ K 10 7 6 4 3		♦ Q 8 5 2
♣ K 7 5 4 2		♣ 10 9
	N W E S	
♠ A Q 10 2		
♥ A K Q 6 5 3		
♦ A J 9		
♣ —		

Shape 5206 4342 4630 0265 HCP 7 7 20 6 Losers 6 9 3 6

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

1. 16+ HCP
2. Unusual 2 NT
4 ♥ by South
Made 6 — NS +68

173 boards f

A851A3D403FCFABF601EA9041853

Board 174

South Deals

None Vul

♠ J 6 4 3

♥ J 4

♦ 9 5 3

♣ K J 8 2

♠ Q 10 9
♥ 10 9 8
♦ Q 4
♣ Q 10 7 4 3

N
W E
S

♠ A 7 2
♥ A Q 6 3 2
♦ 10 8 6
♣ 9 6

♠ K 8 5
♥ K 7 5
♦ A K J 7 2
♣ A 5

Shape 4234 3532 3352 3325 HCP 6 10 18 6 Losers 10 8 6 9

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

Pass
1. 16+ HCP
2. artificial
3. Stayman
2 N by South
Made 2 — NS +120

174 boards f

AAB149AF9214DA37912C6C9F7013

Board 175

South Deals

N-S Vul

♠ 10 8 6 2

♥ K

♦ Q 6 5 4

♣ Q 8 4 2

♠ 9
♥ A 8 3
♦ A J 7 3 2
♣ 10 6 5 3

N
W E
S

♠ K 5 3
♥ J 10 9 7 4 2
♦ K 9
♣ J 9

♠ A Q J 7 4
♥ Q 6 5
♦ 10 8
♣ A K 7

Shape 4144 3622 5323 1354 HCP 7 8 16 9 Losers 8 8 6 8

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

1. 16+ HCP
4 ♠ by South
Made 4 — NS +620

175 boards f

A9F98C28BE1ED798804B520A8877

Board 176

South Deals

E-W Vul

♠ Q 10 4
♥ K 7 6 4 3
♦ 7 5
♣ 9 6 2

♠ A 9
♥ A J 2
♦ K J 10
♣ K Q 8 7 3

N
W E
S

♠ 6 5 2
♥ 10 9 8 5
♦ 9 2
♣ J 10 5 4

♠ K J 8 7 3
♥ Q
♦ A Q 8 6 4 3
♣ A

Shape 3523 3424 5161 2335 HCP 5 1 16 18 Losers 9 11 4 6

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

1. 16+ HCP

2 ♦ by South

Made 4 — NS +130

176 boards f

B8AAB1FE1EBECDFB316B18E93668

Board 177

South Deals

None Vul

♠ J 7 5 3

♥ 9

♦ A 8 6 5 4 2

♣ 8 6

♠ Q 9 8 4
♥ K Q 10 8 7 3
♦ 3
♣ 5 2

N
W E
S

♠ 6 2
♥ J 5
♦ Q J 10 9
♣ A Q J 10 3

♠ A K 10
♥ A 6 4 2
♦ K 7
♣ K 9 7 4

Shape 4162 2245 3424 4612 HCP 5 11 17 7 Losers 8 7 6 6

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

1. 16+ HCP

3 N by South

Down 2 — NS -100

177 boards f

BAA54046808AEC3153522EF57B8F

Board 178

South Deals

N-S Vul

♠ 8 5
♥ K Q J 10 2
♦ 9 5 2
♣ 7 3 2

♠ 9 4
♥ 8 4 3
♦ K J 8 7 6
♣ K J 9

N
W E
S

♠ K Q 7 6 3
♥ 7 6
♦ 10 3
♣ Q 10 6 5

♠ A J 10 2
♥ A 9 5
♦ A Q 4
♣ A 8 4

Shape 2533 5224 4333 2353 HCP 6 7 19 8 Losers 9 7 7 9

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

1. 16+ HCP
 2. Support double redouble
- 4 ♥ by North
- Made 5 — NS +650

178 boards f

B9C5E92A578F4AF76B760CBFCACD

Board 179

South Deals

E-W Vul

♠ Q 5
♥ A 10 9 5 3 2
♦ —
♣ J 10 8 7 4

♠ A K 8 3 2
♥ 8 6 4
♦ 10 5 4 2
♣ 5

N
W E
S

♠ J 9 7 6
♥ J
♦ A J 8 6
♣ Q 9 6 3

♠ 10 4
♥ K Q 7
♦ K Q 9 7 3
♣ A K 2

Shape 2605 4144 2353 5341 HCP 7 9 17 7 Losers 7 8 5 8

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

1 ♣¹

Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

4 ♥ by North

Made 5 — NS +450

179 boards f

BB4DAADE05BAE12B403ACA7D3E06

Board 180

South Deals

Both Vul

♠ J 8 6 3 2

♥ A J 7 5 2

♦ J 2

♣ 8

♠ Q 9 5
♥ 10 6 4 3
♦ K 10 8 6 5
♣ 7

N
W E
S

♠ A 7 4
♥ Q
♦ 9 7
♣ K Q 10 6 5 3 2

♠ K 10
♥ K 9 8
♦ A Q 4 3
♣ A J 9 4

Shape 5521 3127 2344 3451 HCP 7 11 17 5 Losers 8 6 6 8

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

1 ♣¹

Pass	1 ♦ ²	3 ♣	Pass
Pass	Pass		

1. 16+ HCP

2. artificial

3 ♣ by East

Down 1 — NS +100

180 boards f

BAB59D88593EE59372831BF0CB8E

Board 181

South Deals

N-S Vul

♠ 10 5
♥ Q 6 3 2
♦ K 10 2
♣ 8 6 5 3

♠ 9 4 3
♥ A 10 7 4
♦ 8 7 6 4
♣ Q 4

N
W E
S

♠ J 7
♥ K J 8 5
♦ Q J 5 3
♣ 10 7 2

♠ A K Q 8 6 2
♥ 9
♦ A 9
♣ A K J 9

Shape 2434 2443 6124 3442 HCP 5 8 21 6 Losers 9 9 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	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Made 4 — NS +630

181 boards f

B9E9876E891544301FFE09728DF6

Board 182

South Deals

E-W Vul

♠ 10 8 7 5

♥ K J 9 5 3

♦ 8 4

♣ K 7

♠ A 6 2

♥ 8 6 4 2

♦ Q 7 6 3

♣ 9 8

N
W E
S

♠ Q 9 4

♥ 10 7

♦ K 10 9 2

♣ Q 6 4 2

♠ K J 3

♥ A Q

♦ A J 5

♣ A J 10 5 3

Shape 4522 3244 3235 3442 HCP 7 7 20 6 Losers 8 8 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 NT
Pass	3 ♣ ³	Pass	3 ♦
Pass	3 ♥	Pass	3 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 4 — NS +430

182 boards f

BB9ECEDD1FC893C468071A2C9179

Board 183

South Deals

Both Vul

♠ J 6 5 4
♥ K 10 8 6
♦ 8 6
♣ J 9 6

♠ K Q 10 8
♥ 2
♦ 10 7 5 2
♣ 10 8 7 4

N
W E
S

♠ 7 2
♥ A Q J 9 5 3
♦ 9 3
♣ A K 5

♠ A 9 3
♥ 7 4
♦ A K Q J 4
♣ Q 3 2

Shape 4423 2623 3253 4144 HCP 5 14 16 5 Losers 10 6 6 8

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

1. 16+ HCP

2. artificial

2 ♥ by East

Made 2 — NS -110

183 boards f

B851A0064E87E96304ECBC5A77EB

Board 184

South Deals

None Vul

♠ Q 7
♥ Q J 10 7
♦ 9 4 2
♣ 10 8 3 2

♠ 9 6 2
♥ 5 3
♦ Q 10 7 3
♣ K 7 6 5

N
W E
S

♠ A J 8 4 3
♥ A 4
♦ J 6 5
♣ Q J 4

♠ K 10 5
♥ K 9 8 6 2
♦ A K 8
♣ A 9

Shape 2434 5233 3532 3244 HCP 5 13 17 5 Losers 10 8 6 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	Dbl	Pass
2 ♠	3 ♥	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 ♥ by South

Made 4 — NS +170

184 boards f

B939FAA1150E55E1B3F03AFF5297

Board 185

South Deals

E-W Vul

♠ A J 10 5

♥ 10

♦ Q 8 7 6 3

♣ 7 4 2

♠ K 8 6 4

♥ A K 7 6 5 4

♦ 10 4

♣ 6

N
W E
S

♠ 9 3

♥ J 9 3 2

♦ J 9 2

♣ K 10 5 3

♠ Q 7 2

♥ Q 8

♦ A K 5

♣ A Q J 9 8

Shape 4153 2434 3235 4621 HCP 7 5 18 10 Losers 8 10 6 6

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

1. 16+ HCP

3 N by North

Down 3 — NS -150

185 boards f

BBACCDDB99562C490FC293D63ADB

Board 186

South Deals

Both Vul

♠ 9 7 3
♥ K 8 7 6
♦ 10 4
♣ Q 7 5 2

♠ K 6 4 2
♥ Q 3
♦ Q J 8 3 2
♣ A 9

N
W E
S

♠ 10 8
♥ J 10 5 4 2
♦ 6 5
♣ 10 6 4 3

♠ A Q J 5
♥ A 9
♦ A K 9 7
♣ K J 8

Shape 3424 2524 4243 4252 HCP 5 1 22 12 Losers 9 10 5 7

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

1. 16+ HCP

2. Stayman

3 N by South

Made 3 — NS +600

186 boards f

B8A5B8AF661BFA65C8133AA85CEE

Board 187

South Deals

None Vul

♠ 10 6 5

♥ 7

♦ K 10 9 7 5 4

♣ Q 10 6

♠ 9 7 2

♥ K 9 5

♦ A J 8

♣ K 7 4 3

N
W E
S

♠ J 8 3

♥ 10 6 3

♦ Q 3 2

♣ J 9 5 2

♠ A K Q 4

♥ A Q J 8 4 2

♦ 6

♣ A 8

Shape 3163 3334 4612 3334 HCP 5 4 20 11 Losers 8 11 3 9

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 4 — NS +420

187 boards f

BA66BEC5C1EC7C59141F2158EDCE

Board 188

South Deals

N-S Vul

♠ 7 6 5
♥ Q J 2
♦ K 10 9 6 3 2
♣ 6

♠ Q J 10 3 2 ♠ A 9 8 4
♥ K 9 ♥ 8 7 6 4
♦ J 5 ♦ 8 4
♣ 10 9 7 4 ♣ A K 2

N W E
| | |
S S

♠ K
♥ A 10 5 3
♦ A Q 7
♣ Q J 8 5 3

Shape 3361 4423 1435 5224 HCP 6 11 16 7 Losers 8 8 6 8

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

1. 16+ HCP
 2. artificial
- 2 ♦ by North
- Made 4 — NS +130

188 boards f

BBAE6578570A36F9B1E326E4166C

Board 189

South Deals

Both Vul

♠ 10 9 5 3

♥ 10

♦ K J 9 5 4 3

♣ J 6

♠ 8 6 4
♥ Q 9 8 7
♦ Q 10 8
♣ Q 4 2

N
W E
S

♠ K Q J 2
♥ J 3
♦ 7 6
♣ A 10 9 5 3

♠ A 7
♥ A K 6 5 4 2
♦ A 2
♣ K 8 7

Shape 4162 4225 2623 3433 HCP 5 11 18 6 Losers 8 7 5 9

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 3 — NS +140

189 boards f

B88C602D8239FFF66715879ADC13

Board 190

South Deals

None Vul

♠ Q 10 6 2

♥ A J 5

♦ 10 4

♣ 9 7 5 2

♠ 9 8 3

♥ 10 9 8

♦ 8 7 6 5

♣ A K 3



♠ K 7

♥ 6 4 3 2

♦ A Q 9 3

♣ J 8 4

♠ A J 5 4

♥ K Q 7

♦ K J 2

♣ Q 10 6

Shape 4324 2443 4333 3343 HCP 7 10 16 7 Losers 9 8 7 10

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

1. 16+ HCP

2. artificial

3. Stayman

3 ♠ by South

Made 3 — NS +140

190 boards f

BA89B969444E2F3CFDF432586389

Board 191

South Deals

N-S Vul

♠ 9 8 5
♥ A J 10 2
♦ 10 9 8 7
♣ 9 3

♠ 7 6
♥ K 8 7 6 5
♦ 5 3
♣ J 8 6 4

N
W E
S

♠ Q J 10 4 3
♥ 4
♦ A K Q 4 2
♣ 10 5

♠ A K 2
♥ Q 9 3
♦ J 6
♣ A K Q 7 2

Shape 3442 5152 3325 2524 HCP 5 12 19 4 Losers 10 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 ♠	1 NT
Pass	2 ♣ ³	Pass	2 ♦
Pass	2 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

2 N by South

Made 2 — NS +120

191 boards f

B9A9DA8F7303F7AEE54E760E386D

Board 192

South Deals

E-W Vul

♠ 10 4 3
♥ Q 10 6 4
♦ J 10
♣ Q J 10 9

♠ K 9 7
♥ J 9 5 3
♦ Q 8 6 4 2
♣ 3

N
W E
S

♠ J 6 5 2
♥ K
♦ 9 7 5
♣ K 8 6 5 4

♠ A Q 8
♥ A 8 7 2
♦ A K 3
♣ A 7 2

Shape 3424 4135 3433 3451 HCP 6 7 21 6 Losers 9 9 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 NT
Pass	3 ♣ ³	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

4 ♥ by South

Made 5 — NS +450

192 boards f

C821FC8C11474B63B7E751DFDEF3

Board 193

South Deals

None Vul

♠ A J
♥ Q 10 9
♦ 9
♣ 10 9 8 7 6 4 2

♠ K 6 4 3 2 ♠ 10 9 8 5
♥ K 7 2 ♥ J 5 4 3
♦ 10 7 6 ♦ K Q 4 3
♣ K Q ♣ 3

♠ Q 7
♥ A 8 6
♦ A J 8 5 2
♣ A J 5

N
W E
S

Shape 2317 4441 2353 5332 HCP 7 6 16 11 Losers 7 8 8 8

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

1. 16+ HCP
5 ♣ by South
Made 5 — NS +400

193 boards f

CAB18798601FABDECD92EB6390DF

Board 194

South Deals

N-S Vul

♠ 10
♥ K 7
♦ 10 8 7 2
♣ K 10 9 5 4 2

♠ 8 7 5 2
♥ A
♦ A J 6 4 3
♣ Q J 3

N
W E
S

♠ J 4
♥ Q 10 8 6 3 2
♦ Q 9 5
♣ 8 6

♠ A K Q 9 6 3
♥ J 9 5 4
♦ K
♣ A 7

Shape 1246 2632 6412 4153 HCP 6 5 17 12 Losers 7 8 5 7

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

1. 16+ HCP
3 ♠ by South
Made 4 — NS +170

194 boards f

C9A295AB35EF14740C1F28845DC2

Board 195

South Deals

E-W Vul

♠ J 9 7 6 5

♥ 7 4 2

♦ A 2

♣ Q 10 6

♠ 10 2
♥ J 8
♦ 10 7 6 3
♣ 9 8 7 5 4

N
W E
S

♠ 8 3
♥ K 9 6 3
♦ K J 9 8 4
♣ A 2

♠ A K Q 4
♥ A Q 10 5
♦ Q 5
♣ K J 3

Shape 5323 2452 4423 2245 HCP 7 11 21 1 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 NT
Pass	3 ♥	Pass	4 ♠ ³
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Super acceptance after NT

4 ♠ by South

Made 5 — NS +450

195 boards f

CBB92DE51F916B32C156D70A48B8

Board 196

South Deals

Both Vul

♠ K J 8 4

♥ 7 4 3

♦ Q 6 5

♣ J 9 5

♠ Q 7 5
♥ A 8 2
♦ A 9 4 3 2
♣ 3 2

N
W E
S

♠ 9 6 3
♥ J 10 6 5
♦ 10 8 7
♣ 8 6 4

♠ A 10 2
♥ K Q 9
♦ K J
♣ A K Q 10 7

Shape 4333 3433 3325 3352 HCP 7 1 22 10 Losers 10 12 4 8

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

1. 16+ HCP

3 N by North

Made 5 — NS +660

196 boards f

CA19E16D81CE6BF34359C2A710BB

Board 197

South Deals

N-S Vul

♠ A 3
♥ J 10 7 5
♦ Q 10
♣ 9 8 7 4 2

♠ K 10 8 5
♥ 8 2
♦ K J 8 7 5 3
♣ 3

N
W E
S

♠ Q 9 7 6
♥ A 6 3
♦ A 9 6 2
♣ 10 5

♠ J 4 2
♥ K Q 9 4
♦ 4
♣ A K Q J 6

Shape 2425 4342 3415 4261 HCP 7 10 16 7 Losers 9 8 5 7

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

1. 16+ HCP

4 ♦ × by West

Down 1 — NS +100

197 boards f

C9A9A573F36506F3A63CDF7D5005

Board 198

South Deals

E-W Vul

♠ 9 6 2

♥ 9 2

♦ Q J 8 3

♣ Q J 8 5

♠ J 8 5

♥ Q J 8 6 4

♦ 6 5 4

♣ 6 3

N
W E
S

♠ Q 10 4 3

♥ 5 3

♦ K 10 9 7 2

♣ 9 7

♠ A K 7

♥ A K 10 7

♦ A

♣ A K 10 4 2

Shape 3244 4252 3415 3532 HCP 6 5 25 4 Losers 9 8 3 10

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

1. 16+ HCP

2. artificial

3. Quantitative 4 NT

6 ♣ by South

Made 6 — NS +920

198 boards f

CB7DA267068D3A7F582BEE5B00B8

Board 199

South Deals

Both Vul

♠ J 9 6 3

♥ J 10 3

♦ Q J

♣ Q 8 6 4

♠ 5
♥ A 9 8 2
♦ 9 7 6 4 2
♣ 7 3 2

N
W E
S

♠ A Q 8 7 4
♥ 7 4
♦ K 3
♣ K J 9 5

♠ K 10 2
♥ K Q 6 5
♦ A 10 8 5
♣ A 10

Shape 4324 5224 3442 1453 HCP 7 13 16 4 Losers 10 6 6 9

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

1. 16+ HCP

2. artificial

2 N by North

Made 2 — NS +120

199 boards f

C8D1A7DF831BF420DC6D0018B35E

Board 200

South Deals

None Vul

♠ 10 8 5 4

♥ J 5

♦ 10 4

♣ K Q J 10 3

♠ A Q 9 7

♥ 9 3

♦ K 9

♣ 9 8 7 5 4

N
W E
S

♠ 6 2

♥ A Q 10 7 4 2

♦ Q 7 6 2

♣ 2

♠ K J 3

♥ K 8 6

♦ A J 8 5 3

♣ A 6

Shape 4225 2641 3352 4225 HCP 7 8 16 9 Losers 8 6 7 7

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

Pass 1 ♦²

Pass Pass

South

1 ♣¹

3 ♦

1. 16+ HCP

2. artificial

3 ♦ by North

Down 1 — NS -50

200 boards f

C9D95D8B1D3ECAB08FD62882B272

Board 201

South Deals

E-W Vul

♠ J 10 5

♥ Q 9 7 4

♦ 8 4 3 2

♣ Q 7

♠ A 9 6

♥ 10 8 3 2

♦ K J 10 7

♣ 8 5

N
W E
S

♠ K 2

♥ A K J 6

♦ 6

♣ 10 9 6 4 3 2

♠ Q 8 7 4 3

♥ 5

♦ A Q 9 5

♣ A K J

Shape 3442 2416 5143 3442 HCP 5 11 16 8 Losers 10 6 5 9

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

1. 16+ HCP

2. artificial

3 ♠ by South

Made 4 — NS +170

201 boards f

CBE6BCB12C5FF842005F1FC5E496

Board 202

South Deals

Both Vul

♠ J 7 5
♥ 8 7 4
♦ A 4 3 2
♣ 10 6 5

♠ A 9 4 3
♥ K Q 9
♦ 9
♣ K J 9 7 3

N
W E
S

♠ 10 8 6
♥ 10 6 5 2
♦ Q 8 7
♣ A 8 2

♠ K Q 2
♥ A J 3
♦ K J 10 6 5
♣ Q 4

Shape 3343 3433 3352 4315 HCP 5 6 16 13 Losers 11 10 7 6

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

202 boards f

C8A11271CB1FB39C1614FEB72BD5

Board 203

South Deals

None Vul

♠ K 10 7 6 3

♥ J

♦ J 3

♣ J 10 9 4 3

♠ J 5 2

♥ Q 9 5 4

♦ 7 6 4 2

♣ 8 6

N
W E
S

♠ Q

♥ K 10 8 7 6 2

♦ 10 8 5

♣ K 7 5

♠ A 9 8 4

♥ A 3

♦ A K Q 9

♣ A Q 2

Shape 5125 1633 4243 3442 HCP 6 8 23 3 Losers 8 8 4 10

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

1. 16+ HCP

2. artificial

3 N by South

Made 5 — NS +460

203 boards f

CAF5ACBE544C42A75E0AF93C61EF

Board 204

South Deals

N-S Vul

♠ 6 4

♥ 10 9 6

♦ K Q 10 7 4 2

♣ 8 2

♠ A 5 2

♥ A Q 5 4

♦ 9 3

♣ K J 10 4



♠ J 10 9 7 3

♥ J 7

♦ 6 5

♣ Q 9 7 6

♠ K Q 8

♥ K 8 3 2

♦ A J 8

♣ A 5 3

Shape 2362 5224 3433 3424 HCP 5 4 17 14 Losers 8 9 7 7

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

1. 16+ HCP

2. artificial

3 N by South

Down 2 — NS -200

204 boards f

CBA6FD924D1B3294B4C1008A396B

Board 205

South Deals

Both Vul

♠ 10 9 5 3

♥ J 6 5 4

♦ A 8 7

♣ 10 2

♠ K 6

♥ K 9 7 3

♦ 10 4 3 2

♣ 8 7 5

N
W E
S

♠ J 2

♥ Q 10 8

♦ Q 9 6 5

♣ A Q 9 4

♠ A Q 8 7 4

♥ A 2

♦ K J

♣ K J 6 3

Shape 4432 2344 5224 2443 HCP 5 11 18 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	1 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +620

205 boards f

C8E1104AF55C8CD01123D3D8133F

Board 206

South Deals

None Vul

♠ K 7 6 3 2

♥ Q 9

♦ Q 4

♣ 6 5 3 2

♠ A J 8 5 4

♥ J 2

♦ J

♣ K 10 9 8 4



♠ Q 10

♥ K 10 8 7 5 4 3

♦ 10 9 2

♣ Q

♠ 9

♥ A 6

♦ A K 8 7 6 5 3

♣ A J 7

Shape 5224 2731 1273 5215 HCP 7 7 16 10 Losers 9 8 5 7

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

1. 16+ HCP

3 ♦ by South

Made 5 — NS +150

206 boards f

CAA1FD1814C7D5A75BC9334BD9C2

Board 207

South Deals

N-S Vul

♠ Q J 5
♥ 10 6 4 2
♦ K
♣ 10 8 7 5 4

♠ K 10 9 6 3 2	N	♠ 7 4
♥ K 5	W	♥ Q J 9 7 3
♦ A 5 2	E	♦ Q 7 6 4 3
♣ Q J	S	♣ 2

♠ A 8
♥ A 8
♦ J 10 9 8
♣ A K 9 6 3

Shape 3415 2551 2245 6232 HCP 6 5 16 13 Losers 9 7 6 7

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

1. 16+ HCP
3 ♣ by South
Made 5 — NS +150

207 boards f

C9E88F59D1D59CC26DCF438F2658

Board 208

South Deals

E-W Vul

♠ 3
♥ K 8 6 5 4
♦ J 8 5
♣ K 6 5 4

♠ A J 10 8 6
♥ —
♦ K 9 7 6 4
♣ A 9 2

N
W E
S

♠ Q 7 5 2
♥ Q J 10 9 2
♦ 10 3
♣ 8 3

♠ K 9 4
♥ A 7 3
♦ A Q 2
♣ Q J 10 7

Shape 1534 4522 3334 5053 HCP 7 5 16 12 Losers 8 8 7 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	2 ♥	Pass	Pass
Dbl	Rdbl	Pass	Pass
Pass			

1. 16+ HCP
2 ♥xx by North
Made 3 — NS +840

208 boards f

D8B961DDFB5D08C3FA14AD0545DE

Board 209

South Deals

None Vul

♠ 9 6 4

♥ 9 8 4 3

♦ A J 9 7

♣ J 8

♠ Q J 8 7 2

♥ A J 7

♦ 6 4 3

♣ 9 6

N
W E
S

♠ K 10 3

♥ Q 10 6 2

♦ Q 10 5 2

♣ 7 2

♠ A 5

♥ K 5

♦ K 8

♣ A K Q 10 5 4 3

Shape 3442 3442 2227 5332 HCP 6 7 19 8 Losers 10 8 3 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Dbl	Pass	3 NT
Pass	Pass	Pass	
1. 16+ HCP			
3 N by South			
Made 4 — NS +430			

209 boards f

DAA6C0869822D173865B8FBC4C22

Board 210

South Deals

N-S Vul

♠ 10 2
♥ K Q 7 5 3
♦ 5 4 3
♣ 8 6 5

♠ K 9
♥ 8 4
♦ K 10 9 8 2
♣ K J 4 3

N
W E
S

♠ 8 6 3
♥ J 9 6
♦ J 6
♣ A Q 10 7 2

♠ A Q J 7 5 4
♥ A 10 2
♦ A Q 7
♣ 9

Shape 2533 3325 6331 2254 HCP 5 8 17 10 Losers 9 9 5 7

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

1. 16+ HCP

4 ♣ by East

Down 2 — NS +100

210 boards f

D96824392A76E7083224CDDC1291

Board 211

South Deals

E-W Vul

♠ K Q J 8 7 6 3

♥ 8 5

♦ 7 3 2

♣ 9

♠ 9 5 4
♥ Q 10 7
♦ 5 4
♣ A K 8 6 4

N
W E
S

♠ A 10
♥ 4 3 2
♦ K 10 9 6
♣ J 10 7 3

♠ 2
♥ A K J 9 6
♦ A Q J 8
♣ Q 5 2

Shape 7231 2344 1543 3325 HCP 6 8 17 9 Losers 7 9 5 8

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

Pass	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

4 ♠ by North

Made 5 — NS +450

211 boards f

DB8D6C5D73132A39DFDBD9C78940

Board 212

South Deals

Both Vul

♠ 10 9 8

♥ A 4 3 2

♦ 4

♣ J 10 7 6 4

♠ 7 6 5 4

♥ J 8

♦ 9 8 6 5 3

♣ K 2

N
W E
S

♠ K Q J 2

♥ Q 10 7 6 5

♦ J 10 2

♣ 9

♠ A 3

♥ K 9

♦ A K Q 7

♣ A Q 8 5 3

Shape 3415 4531 2245 4252 HCP 5 9 22 4 Losers 9 7 3 9

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

212 boards f

DAAEB9AA7CB77344F38B0B88D512

Board 213

South Deals

N-S Vul

♠ 5 2

♥ 8654

◆ A J

♣ 10 9 7 6 5

♠ 7 3
♥ K J 10 9 7
♦ 9 7 2
♣ J 8 4

♠ J 9 8
♥ 3 2
♦ K Q 6 5 4
♣ A Q 2

♠ A K Q 10 6 4

♥ A Q

◆ 1083

♣ K 3

Shape 2425 3253 6232 2533 HCP 5 12 18 5 Losers 9 7 5 10

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

1.16+ HCP

2. artificial

2 ♠ by South
Made 4 — NS +170

213 boards f

D99B997EF22E5C3FB4D71B2B02A8

Board 214

South Deals

E-W Vul

♠ 10 8 5 4 3

♥ 3

♦ J 3

♣ A 8 6 5 4

♠ J 6
♥ Q J 8 7
♦ Q 10 9 8
♣ 9 7 2

N
W E
S

♠ Q 9
♥ A K 9 6 5
♦ 7 6
♣ Q J 10 3

♠ A K 7 2
♥ 10 4 2
♦ A K 5 4 2
♣ K

Shape 5125 2524 4351 2443 HCP 5 12 17 6 Losers 8 7 6 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	Pass

1. 16+ HCP

2. artificial

2 ♥ by East

Down 1 — NS +100

214 boards f

DBADA3F51503D9D2B6C082CCCB1

Board 215

South Deals

Both Vul

♠ J 10

♥ 10 6 5 4 3

♦ Q J 7

♣ K 10 3

♠ Q 9 8 6 4 3 2
♥ Q 7
♦ 9 3
♣ 6 4

N
W E
S

♠ —
♥ J 9 8 2
♦ K 10 8 6 5 2
♣ 8 7 5

♠ A K 7 5
♥ A K
♦ A 4
♣ A Q J 9 2

Shape 2533 0463 4225 7222 HCP 7 4 25 4 Losers 9 8 3 8

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

1. 16+ HCP

3 N by South

Made 5 — NS +660

215 boards f

D8E5AD0CA81B324DF6AEC79B2EFC

Board 216

South Deals

None Vul

♠ Q 10 9 3

♥ Q 8 5

♦ J 10 4

♣ 10 5 4

♠ A 7 5 2

♥ 9 7 2

♦ A 7 5

♣ Q J 2

N
W E
S

♠ 8

♥ 10 4

♦ K Q 8 6 3 2

♣ 9 7 6 3

♠ K J 6 4

♥ A K J 6 3

♦ 9

♣ A K 8

Shape 4333 1264 4513 4333 HCP 5 5 19 11 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	1 ♥
Pass	2 ♥	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

216 boards f

D9958A244B389853FEC3CDDA27B4

Board 217

South Deals

E-W Vul

♠ Q 10 3

♥ K J 6 5

♦ 8 6

♣ J 8 6 3

♠ 7 6 5 4

♥ 10 7 2

♦ 7 5

♣ Q 10 9 2

N
W E
S

♠ J 8

♥ A 9 8 4

♦ A Q 3 2

♣ K 7 4

♠ A K 9 2

♥ Q 3

♦ K J 10 9 4

♣ A 5

Shape 3424 2443 4252 4324 HCP 7 14 17 2 Losers 9 7 6 10

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

1. 16+ HCP

2. artificial

3. Stayman

2 N by South

Made 2 — NS +120

217 boards f

DB3CB1E5E5668849775AFE832A13

Board 218

South Deals

Both Vul

♠ A 3 2

♥ 9 8 4

♦ Q J 10 7

♣ 7 4 2

♠ Q J 5

♥ A K 7 5

♦ 9 8 6 3

♣ A 9

N
W E
S

♠ 10 8 7 6

♥ 6 2

♦ K 4 2

♣ 10 6 5 3

♠ K 9 4

♥ Q J 10 3

♦ A 5

♣ K Q J 8

Shape 3343 4234 3424 3442 HCP 7 3 16 14 Losers 10 10 6 7

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

218 boards f

D8B11D467926CDE9D93743CD7D78

Board 219

South Deals

None Vul

♠ K 10 6

♥ Q 9 5 4

♦ J 8 7 2

♣ 6 5

♠ 9 8 7 4

♥ A J 6 3 2

♦ Q 10 6

♣ 2

N
W E
S

♠ Q J 5 3 2

♥ K 7

♦ K 9 4 3

♣ Q 10

♠ A

♥ 10 8

♦ A 5

♣ A K J 9 8 7 4 3

Shape 3442 5242 1228 4531 HCP 6 11 16 7 Losers 9 7 4 8

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

1. 16+ HCP

2. artificial

4 ♣ by South

Made 5 — NS +150

219 boards f

DAB6849DEB34B83D406B2E63523B

Board 220

South Deals

N-S Vul

♠ 10 8 5 2

♥ K 7

♦ Q 8 5

♣ J 6 4 2

♠ J
♥ A 10 9 8 2
♦ 7 4 3
♣ K 10 9 7

N
W E
S

♠ 7 6 4 3
♥ Q 3
♦ J 9 6 2
♣ A 5 3

♠ A K Q 9
♥ J 6 5 4
♦ A K 10
♣ Q 8

Shape 4234 4243 4432 1534 HCP 6 7 19 8 Losers 9 10 6 8

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

1 ♥	Dbl	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by South

Made 4 — NS +620

220 boards f

DBADAFB65A4A538003B8C7B01CEB

Board 221

South Deals

Both Vul

♠ 7 3

♥ 10 8 7 5

♦ Q 5

♣ K 9 7 5 2

♠ 5 2

♥ Q 6 4

♦ J 10 6 2

♣ 8 6 4 3



♠ J 10 9

♥ J 9 3

♦ 9 8 7 4

♣ Q J 10

♠ A K Q 8 6 4

♥ A K 2

♦ A K 3

♣ A

Shape 2425 3343 6331 2344 HCP 5 5 27 3 Losers 9 11 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	3 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♠ by South

Made 7 — NS +710

221 boards f

D88CADB5063A74F3EA698E0E73BF

Board 222

South Deals

None Vul

♠ J 10 4

♥ A J 5 4

♦ 10 7 6

♣ 8 3 2

♠ 8 7
♥ Q 10 9 8 3 2
♦ Q J 9
♣ A 9

N
W E
S

♠ 9 6 3
♥ —
♦ A K 5 4 2
♣ J 10 7 5 4

♠ A K Q 5 2
♥ K 7 6
♦ 8 3
♣ K Q 6

Shape 3433 3055 5323 2632 HCP 6 8 17 9 Losers 11 7 5 7

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

1 ♣¹

2 ♥	Pass	Pass	2 ♠
Pass	Pass	Pass	

1. 16+ HCP

2 ♠ by South

Made 4 — NS +170

222 boards f

DAA7D539DC08A7DE3FF46A2B7EB8

Board 223

South Deals

N-S Vul

♠ Q 10 7 4

♥ 10

♦ J 8 7 3

♣ A 9 7 4

♠ K J 8 6

♥ Q 7 6 3 2

♦ —

♣ J 10 6 2

N
W E
S

♠ 5 3

♥ K J 8

♦ Q 10 5 4 2

♣ 8 5 3

♠ A 9 2

♥ A 9 5 4

♦ A K 9 6

♣ K Q

Shape 4144 2353 3442 4504 HCP 7 6 20 7 Losers 8 9 6 7

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

223 boards f

D9C9983C8DA532013647AF5C44E6

Board 224

South Deals

E-W Vul

♠ Q 9 8 7
♥ A J 8 6 3
♦ 9 8
♣ 6 5

**♠ A 2
♥ Q 9 7
♦ Q J 5 4
♣ K Q 4 3**

N
W E
S

♠ 6 4 3
♥ K 4
♦ 10 7 6 3 2
♣ 9 7 2

♠ K J 10 5
♥ 10 5 2
♦ A K
♣ A J 10 8

Shape 4522 3253 4324 2344 HCP 7 3 16 14 Losers 8 10 7 6

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

1. 16+ HCP
2. artificial
3 ♠ by North
Made 3 — NS +140

224 boards f

E8B9925F900B48C9A56076194474

Board 225

South Deals

None Vul

♠ 10 4
♥ 10 9 8 3
♦ A 10 9 8 4
♣ Q 10

♠ 8
♥ A 5 2
♦ 7 5 3 2
♣ J 9 6 3 2

N
W E
S

♠ Q 9 6 5 3 2
♥ K Q J 4
♦ Q
♣ K 5

♠ A K J 7
♥ 7 6
♦ K J 6
♣ A 8 7 4

Shape 2452 6412 4234 1345 HCP 6 13 16 5 Losers 9 5 7 9

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

1. 16+ HCP
 2. artificial
- 2 ♦ by North
- Made 4 — NS +130

225 boards f

EAE9246E4730667D3C82C26E7345

Board 226

South Deals

N-S Vul

♠ K 10 7

♥ J 6 5 2

♦ Q 8 7 4

♣ J 3

♠ A 5

♥ 10 8 7 3

♦ 10 6 5 3

♣ K 10 7



♠ Q J 9 8 4 3 2

♥ —

♦ A

♣ Q 9 6 5 4

♠ 6

♥ A K Q 9 4

♦ K J 9 2

♣ A 8 2

Shape 3442 7015 1543 2443 HCP 7 9 17 7 Losers 9 4 5 9

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

1. 16+ HCP

2. artificial

3 ♠ by East

Made 4 — NS -170

226 boards f

E9ABE4B47F73508A8DCBE24D87D6

Board 227

South Deals

E-W Vul

—

87643

◆ 1095

♣ A J 10 6 3

♠ K 6 5 2

♥ Q J 10

♦ J 7 4

♣ K Q 9

N
W E
S

♠ A Q 8 7 3

♥ A K 5

◆ A 8 6

♣ 7 4

♠ J 10 9 4

92

◆ K Q 3 2

♣ 8 5 2

♠ A Q 8 7 3

♥ A K 5

◆ A 8 6

♣ 7 4

Shape 0535 4243 5332 4333 HCP 5 6 17 12 Losers 8 9 6 8

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

Dbl	1 ♦ ²	1 ♠	Pass
2 ♠	Pass	Pass	Pass

1. 16+ HCP

2. artificial

2 ♠ by East

Down 1 — NS +100

227 boards f

EBBD790FF1167023EF136ABB867C

Board 228

South Deals

Both Vul

♠ Q 10 8 6

♥ Q 3

♦ 10 3

♣ Q 8 7 6 4

♠ J 7
♥ A K J 9 4 2
♦ K 5 4
♣ 9 2

N
W E
S

♠ K 9 5 2
♥ 10 6
♦ J 9 8 6
♣ 10 5 3

♠ A 4 3
♥ 8 7 5
♦ A Q 7 2
♣ A K J

Shape 4225 4243 3343 2632 HCP 6 4 18 12 Losers 8 10 7 7

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

1. 16+ HCP
2 ♠ by South
Made 2 — NS +110

228 boards f

EA6934459BFA6E4FF5F4EF54393F

Board 229

South Deals

N-S Vul

♠ K 3 2

♥ Q 8

♦ 9 8 5 2

♣ J 8 5 2

♠ 10 7 6 5
♥ K 10 7 6 3 2
♦ —
♣ K 6 4

N
W E
S

♠ A Q 9 8 4
♥ J 4
♦ A J 10 3
♣ 10 9

♠ J
♥ A 9 5
♦ K Q 7 6 4
♣ A Q 7 3

Shape 3244 5242 1354 4603 HCP 6 12 16 6 Losers 10 7 5 7

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

2 ♥	Pass	Pass	3 ♦
Pass	Pass	Pass	

1. 16+ HCP

3 ♦ by South

Made 4 — NS +130

229 boards f

E9B81549BED620EB47B0D27C2B27

Board 230

South Deals

E-W Vul

♠ K 9 3 2

♥ Q 7

♦ 9 6 5

♣ 8 7 3 2

♠ 10 8 5

♥ A J 6 4

♦ J 4

♣ A 9 6 4



♠ Q 7 4

♥ K 10 5

♦ K 10 7 2

♣ J 10 5

♠ A J 6

♥ 9 8 3 2

♦ A Q 8 3

♣ K Q

Shape 4234 3343 3442 3424 HCP 5 9 16 10 Losers 10 9 7 9

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

230 boards f

EBDFBD1DD6E41DC95802844B185D

Board 231

South Deals

Both Vul

♠ Q 9 6 3

♥ 8 6 5 4

♦ J 10 5

♣ A 4

♠ A J 10 8

♥ K

♦ 8 7 4 3

♣ 10 7 5 3



♠ 7 4 2

♥ A Q J 9 7 3 2

♦ 6

♣ J 6

♠ K 5

♥ 10

♦ A K Q 9 2

♣ K Q 9 8 2

Shape 4432 3712 2155 4144 HCP 7 8 17 8 Losers 9 7 3 9

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

1. 16+ HCP

2. artificial

3 ♥× by East

Made 3 — NS -730

231 boards f

E8AFE012C2398F3E3174841D1896

Board 232

South Deals

None Vul

♠ Q 10 8 7 4 3

♥ J 9 5

♦ 10 3

♣ A 9

♠ K J
♥ 10 8 7 6
♦ 6 5 2
♣ K 6 5 3

N
W E
S

♠ 6
♥ Q 4 3 2
♦ A 9 8 4
♣ Q J 8 2

♠ A 9 5 2
♥ A K
♦ K Q J 7
♣ 10 7 4

Shape 6322 1444 4243 2434 HCP 7 9 17 7 Losers 8 7 6 9

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

1. 16+ HCP

4 ♠ by North

Made 4 — NS +420

232 boards f

E9AA277E2471F00459A0CC0695B3

Board 233

South Deals

E-W Vul

♠ K J 8 4

♥ 8 5 4

♦ 10 9 6 2

♣ K 2

♠ 9 5
♥ Q 10 9 2
♦ Q 5
♣ J 9 8 6 5

N
W E
S

♠ Q 10 7
♥ 7 3
♦ K J 8 4 3
♣ A Q 4

♠ A 6 3 2
♥ A K J 6
♦ A 7
♣ 10 7 3

Shape 4342 3253 4423 2425 HCP 7 12 16 5 Losers 9 7 7 9

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

1. 16+ HCP

2. artificial

3. Stayman

3 ♠ by South

Made 3 — NS +140

233 boards f

EBB97FB1457FDB4731E3003992E1

Board 234

South Deals

Both Vul

♠ 7 5 4

♥ J 8 5

♦ J 8

♣ K 10 9 8 6

♠ 9 6 2

♥ A K Q 10 7 4

♦ A 9 4

♣ 5

N
W E
S

♠ K J 10 8

♥ 9 3

♦ Q 7 6 5 3 2

♣ 3

♠ A Q 3

♥ 6 2

♦ K 10

♣ A Q J 7 4 2

Shape 3325 4261 3226 3631 HCP 5 6 16 13 Losers 10 7 5 6

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

1. 16+ HCP

4 ♣ by South

Down 1 — NS -100

234 boards f

E8A9BC7934305B0AC29EED6213F7

Board 235

South Deals

None Vul

♠ J 10 8 3

♥ 8 7

♦ A Q 9 8

♣ 9 3 2

♠ 7 5 2
♥ K Q J 10 2
♦ J 2
♣ K J 10

N
W E
S

♠ Q 9 4
♥ 9 6 3
♦ K 6 5
♣ 8 7 6 4

♠ A K 6
♥ A 5 4
♦ 10 7 4 3
♣ A Q 5

Shape 4243 3334 3343 3523 HCP 7 5 17 11 Losers 9 10 7 8

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

1. 16+ HCP
- 2 N by North
- Made 2 — NS +120

235 boards f

EA6D91C5E6FBEF0A3493BFDAFA6F

Board 236

South Deals

N-S Vul

♠ 8 7
♥ Q 8
♦ A 9 5 2
♣ 10 9 6 5 2

♠ Q J 10 9 4 3 ♠ A 2
♥ 10 7 5 3 ♥ K 6 4
♦ K 6 ♦ 10 8 4 3
♣ 7 ♣ J 8 4 3

♠ K 6 5
♥ A J 9 2
♦ Q J 7
♣ A K Q

N
W E
S

Shape 2245 2344 3433 6421 HCP 6 8 20 6 Losers 9 9 6 7

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

1. 16+ HCP
4 ♣ by South
Made 5 — NS +150

236 boards f

EB5DBFF1B740EAA349ABE646DB0A

Board 237

South Deals

Both Vul

♠ 2

♥ 10 7 4 2

♦ J 5 4

♣ K J 8 6 3

♠ Q 9 5 3

♥ K Q J

♦ 9 7 6 3 2

♣ 10

N
W E
S

♠ K J 8 6

♥ 9 8 6 5

♦ A K

♣ A Q 7

♠ A 10 7 4

♥ A 3

♦ Q 10 8

♣ 9 5 4 2

Shape 1435 4234 4423 4351 HCP 5 10 17 8 Losers 9 8 6 7

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

237 boards f

E8E013A2DC6F10E03BDC9258C78B

Board 238

South Deals

None Vul

♠ K 9 7

♥ 3 2

♦ 7 4 2

♣ K 10 7 3 2

♠ A J 8 6 3

♥ 7

♦ 3

♣ A J 9 8 6 4



♠ 10 4

♥ K J 9 6 5 4

♦ J 10 6

♣ Q 5

♠ Q 5 2

♥ A Q 10 8

♦ A K Q 9 8 5

♣ —

Shape 3235 2632 3460 5116 HCP 6 7 17 10 Losers 9 9 3 6

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

1. 16+ HCP

2 N by North

Down 1 — NS -50

238 boards f

EAE5698C3031CB526B2C36DD9B39

Board 239

South Deals

N-S Vul

♠ J 10 6 5 2

♥ Q 9

♦ Q 6 4

♣ 9 7 3

♠ A 9 4

♥ J 10 5 2

♦ J 10 8

♣ Q J 6



♠ K 8 7

♥ 8 4 3

♦ K 9 7 3 2

♣ 8 5

♠ Q 3

♥ A K 7 6

♦ A 5

♣ A K 10 4 2

Shape 5233 3352 2425 3433 HCP 5 6 20 9 Losers 10 9 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 NT
Pass	3 ♥	Pass	3 ♠
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +600

239 boards f

E9A6A8CA431074E406E4C92D260C

Board 240

South Deals

E-W Vul

♠ 10 7 4 3 2

♥ Q J 7 5 2

♦ J 10

♣ J

♠ Q 8 6 5	N	♠ J 9
♥ 9	W	♥ 10
♦ 4 2	E	♦ A 9 8 7 6 3
♣ K 10 9 8 6 2	S	♣ A Q 7 3
		♠ A K
		♥ A K 8 6 4 3
		♦ K Q 5
		♣ 5 4

Shape 5521 2164 2632 4126 HCP 5 11 19 5 Losers 8 6 4 7

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +450

240 boards f

F831BD9F5A450FD5B7D31EF701E0

Board 241

South Deals

None Vul

♠ A 9 5 3

♥ 10 9 3

♦ J

♣ Q 9 7 6 4

♠ 8 6 4 2

♥ A K 7 4

♦ 10 8 7 4

♣ 2



♠ J 10

♥ Q J 8 6 5

♦ K Q 9 5

♣ J 5

♠ K Q 7

♥ 2

♦ A 6 3 2

♣ A K 10 8 3

Shape 4315 2542 3145 4441 HCP 7 10 16 7 Losers 8 7 5 8

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

1. 16+ HCP

2. artificial

5 ♣ by South

Made 6 — NS +420

241 boards f

FAA9CCA5EB3C58F3321711511906

Board 242

South Deals

N-S Vul

♠ 10 7 6 5 3 2

♥ K 2

♦ K 10

♣ J 8 6

♠ K J 8

♥ 10 8 7

♦ 8 7 5 4

♣ K 10 9

N
W E
S

♠ 9 4

♥ 9 6 5 4 3

♦ A J 9 3

♣ 7 2

♠ A Q

♥ A Q J

♦ Q 6 2

♣ A Q 5 4 3

Shape 6223 2542 2335 3343 HCP 7 5 21 7 Losers 8 9 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 NT
Pass	3 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +620

242 boards f

F99164E7ABC82C64145A4C8B0FC4

Board 243

South Deals

E-W Vul

♠ 9 7 3

♥ 10 5 4 3 2

♦ A

♣ Q J 4 3

♠ Q 10 2

♥ —

♦ 9 5 3

♣ K 10 9 8 7 5 2



♠ K 8 6 5

♥ A 7 6

♦ K Q 8 7 2

♣ 6

♠ A J 4

♥ K Q J 9 8

♦ J 10 6 4

♣ A

Shape 3514 4351 3541 3037 HCP 7 12 16 5 Losers 8 6 6 7

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

1. 16+ HCP

2. artificial

3. Splinter

4. Cue bid, a !S stopper

5. Cue bid, a !D stopper

4 ♥ by South

Made 5 — NS +450

243 boards f

FB6DB674BBA52550DFF4441180D3

Board 244

South Deals

Both Vul

♠ 9 4

♥ 5 3

♦ K Q 10 9 6 5

♣ J 7 2

♠ 7 6 2
♥ K Q J 6
♦ J
♣ Q 8 6 5 3

N
W E
S

♠ A Q 8 5
♥ 8 7 4 2
♦ 8 4 3 2
♣ K

♠ K J 10 3
♥ A 10 9
♦ A 7
♣ A 10 9 4

Shape 2263 4441 4324 3415 HCP 6 9 16 9 Losers 8 8 7 7

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

1. 16+ HCP

2. artificial

3. 1N-3C transfer to diamonds

4. automat

3 ♦ by North

Made 4 — NS +130

244 boards f

FAB571860C1DEA6AC814A01B2008

Board 245

South Deals

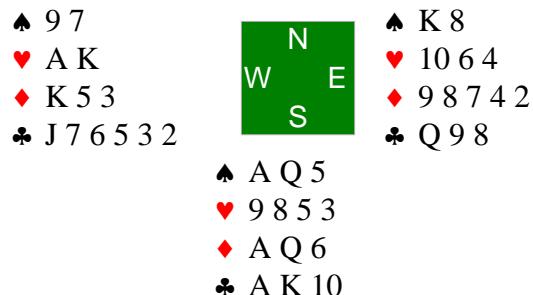
N-S Vul

♠ J 10 6 4 3 2

♥ Q J 7 2

♦ J 10

♣ 4



Shape 6421 2353 3433 2236 HCP 5 5 19 11 Losers 8 9 6 7

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

1. 16+ HCP

4 ♠ by North

Made 4 — NS +620

245 boards f

F96A8D2BDCBC576672C93A0C4823

Board 246

South Deals

E-W Vul

♠ Q 5 4 2

♥ K 6 4 3

♦ 7 2

♣ Q 9 2

♠ J 6
♥ 10 7 5
♦ K J 10 4
♣ J 10 4 3

N
W E
S

♠ A 9 8 7 3
♥ J 9
♦ 9 8
♣ A 8 7 5

♠ K 10
♥ A Q 8 2
♦ A Q 6 5 3
♣ K 6

Shape 4423 5224 2452 2344 HCP 7 9 18 6 Losers 8 8 4 10

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 4 — NS +420

246 boards f

FBEC83A275444D57FB0AD168DB8D

Board 247

South Deals

Both Vul

♠ 6

♥ K 10 9 6 2

♦ J 10 8

♣ K 8 7 3

♠ A 7 5 3

♥ J 7

♦ 7 6 4 3

♣ A 10 4

N
W E
S

♠ J 10 9 8 4

♥ 8 5 3

♦ K Q 5

♣ Q 6

♠ K Q 2

♥ A Q 4

♦ A 9 2

♣ J 9 5 2

Shape 1534 5332 3334 4243 HCP 7 8 16 9 Losers 8 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	1 NT
Pass	2 ♦	Pass	2 ♥
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

247 boards f

F8B281CD0EDA47F880DCBB57D2A9

Board 248

South Deals

None Vul

♠ J
♥ K Q J 9 7
♦ 10 8 5 2
♣ 9 5 4

♠ Q 10 8 6 3
♥ A 8 5
♦ 9 4
♣ 8 7 6

N
W E
S

♠ 9 4
♥ 10 6 4 3
♦ Q J 6
♣ A J 10 3

♠ A K 7 5 2
♥ 2
♦ A K 7 3
♣ K Q 2

Shape 1543 2434 5143 5323 HCP 7 8 19 6 Losers 8 9 4 9

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

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +400

248 boards f

F9AE9B156B74FFCC475DA28DE332

Board 249

South Deals

E-W Vul

♠ Q 2
♥ 8 7 4
♦ 5 3 2
♣ K J 9 7 3

♠ 9 8 3
♥ 10 9 2
♦ A 9 8 6 4
♣ 10 8

N
W E
S

♠ J 10 7 6
♥ K Q 6
♦ Q 10 7
♣ A 5 2

♠ A K 5 4
♥ A J 5 3
♦ K J
♣ Q 6 4

Shape 2335 4333 4423 3352 HCP 6 12 18 4 Losers 10 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	1 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

249 boards f

FBAAC1D4E394EF3DE96F684B13B0C

Board 250

South Deals

Both Vul

♠ K J 3 2

♥ Q 10 5 2

♦ 7 6 5

♣ 9 3

♠ 9 8 6
♥ J 9 6 4 3
♦ A J 3
♣ 5 2

N
W E
S

♠ Q 10
♥ K 8 7
♦ 9 4
♣ A Q 10 8 7 6

♠ A 7 5 4
♥ A
♦ K Q 10 8 2
♣ K J 4

Shape 4432 2326 4153 3532 HCP 6 11 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	3 ♦	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 ♦ by North

Made 3 — NS +110

250 boards f

F822F1588290D039458A5B3ECAF5

Board 251

South Deals

None Vul

♠ A 8 4

♥ J 7 6 3

♦ Q 8 6 5 3

♣ 5

♠ K 9 3 2
♥ K 8 4 2
♦ 7 2
♣ Q 10 9

N
W E
S

♠ Q 7 5
♥ Q 10 9 5
♦ 4
♣ A J 6 4 3

♠ J 10 6

♥ A

♦ A K J 10 9

♣ K 8 7 2

Shape 3451 3415 3154 4423 HCP 7 9 16 8 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	5 ♦	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

5 ♦ by North

Made 5 — NS +400

251 boards f

FAE5551D160D79E83B7CBB003476

Board 252

South Deals

N-S Vul

♠ Q J 10 7 4 3

♥ 10 4

♦ Q 10 6

♣ 7 5

♠ A 8
♥ 9 7 6 5 3 2
♦ 4
♣ 8 6 4 3

N
W E
S

♠ K 9 6 2
♥ K Q J
♦ 9 8 7 5
♣ J 2

♠ 5
♥ A 8
♦ A K J 3 2
♣ A K Q 10 9

Shape 6232 4342 1255 2614 HCP 5 10 21 4 Losers 8 8 3 8

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

1. 16+ HCP

4 ♠ by North

Made 5 — NS +650

252 boards f

FB89A155A955CB3202076A68FA28

Board 253

South Deals

Both Vul

♠ 8 7 6 2

♥ A 9 7 6

♦ Q 10 6

♣ 9 6

♠ 9 3
♥ 8 3
♦ A J 9 5 4 3 2
♣ 4 2

N
W E
S

♠ Q 10 5 4
♥ Q 10
♦ K 8 7
♣ 8 7 5 3

♠ A K J
♥ K J 5 4 2
♦ —
♣ A K Q J 10

Shape 4432 4234 3505 2272 HCP 6 7 22 5 Losers 9 9 3 8

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

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

6 ♥ by South

Made 6 — NS +1430

253 boards f

F89011BE3B30066ECCFD11002CCD

Board 254

South Deals

None Vul

♠ K J 10 9 5 4 3

♥ 9 7 4 2

♦ J

♣ J

♠ 7 6 2
♥ Q J 10 6
♦ 9
♣ A 10 7 4 3

N
W E
S

♠ 8
♥ A K 5
♦ Q 8 7 6 3 2
♣ Q 9 8

♠ A Q
♥ 8 3
♦ A K 10 5 4
♣ K 6 5 2

Shape 7411 1363 2254 3415 HCP 6 11 16 7 Losers 7 6 6 8

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

Pass	4 ♠	Pass	Pass
Pass			

1. 16+ HCP

4 ♠ by North

Made 4 — NS +420

254 boards f

FA75DD658B843B7C310B22FA6BE2

Board 255

South Deals

N-S Vul

♠ 9 7 6 5

♥ J 10 6

♦ K 8

♣ J 9 6 3

♠ K 4 2

♥ A 9 8 7 4

♦ 7 5 2

♣ 10 8

N
W E
S

♠ A Q 8 3

♥ K

♦ J 9 6 4 3

♣ 5 4 2

♠ J 10

♥ Q 5 3 2

♦ A Q 10

♣ A K Q 7

Shape 4324 4153 2434 3532 HCP 5 10 18 7 Losers 10 8 5 9

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

255 boards f

F92996C6797453B1F7AD6431C30C

Board 256

South Deals

E-W Vul

♠ A 4 2

♥ Q 3 2

♦ 9 8 4 3

♣ 9 7 3

♠ Q 7 3
♥ J 10 8 7 4
♦ 6 2
♣ 10 5 2

N
W E
S

♠ J 10 9 5
♥ K 9
♦ K Q 10 7 5
♣ K Q

♠ K 8 6
♥ A 6 5
♦ A J
♣ A J 8 6 4

Shape 3343 4252 3325 3523 HCP 6 14 17 3 Losers 10 6 7 10

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

256 boards f

08A5BAE4BB1DA2487A6FF6267A03

Board 257

South Deals

None Vul

♠ 10 4 2

♥ 8 2

♦ K J 8 7 3

♣ J 6 2

♠ Q 5
♥ K J 7 5 3
♦ A Q 5 4
♣ Q 8

N
W E
S

♠ 8 7 6 3
♥ 10
♦ 10 6
♣ K 9 7 5 4 3

♠ A K J 9
♥ A Q 9 6 4
♦ 9 2
♣ A 10

Shape 3253 4126 4522 2542 HCP 5 3 18 14 Losers 10 8 5 7

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

1 ♥ 2 ♦
Pass Pass Pass

1. 16+ HCP
2 N by South
Made 2 — NS +120

257 boards f

0A6DE5FBA19FDA3ED99BE3DF44C3

Board 258

South Deals

N-S Vul

♠ 8

♥ 3 2

♦ A 10 8 4

♣ Q 10 6 5 4 2

♠ K Q 9 7 5 4 2

♥ Q 8

♦ J 5 2

♣ 3

N
W E
S

♠ A 3

♥ 10 9 7 6 4

♦ Q 9 7 6

♣ 9 8

♠ J 10 6

♥ A K J 5

♦ K 3

♣ A K J 7

Shape 1246 2542 3424 7231 HCP 6 6 20 8 Losers 7 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3 ♠	Pass	Pass	Pass
1. 16+ HCP			
3 ♠ by West			
Down 1 — NS +50			

1 ♣¹

258 boards f

0919AE7A8E6F83FE4E857F04E7C9

Board 259

South Deals

E-W Vul

♠ A 4

♥ J 9 7 6 4 2

♦ 9

♣ 10 9 5 3

♠ 8 3 2
♥ Q 8 5
♦ K J 10 8 7 5
♣ 4

N
W E
S

♠ Q 10 7 5
♥ A
♦ 6 4 3
♣ K Q J 8 7

♠ K J 9 6
♥ K 10 3
♦ A Q 2
♣ A 6 2

Shape 2614 4135 4333 3361 HCP 5 12 17 6 Losers 8 6 7 8

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

1. 16+ HCP
4 ♥ by North
Made 5 — NS +450

259 boards f

0B69A5AB4E100A81637B6078353B

Board 260

South Deals

Both Vul

♠ 10 9 3 2

♥ J 9 8

♦ K 3

♣ Q 7 6 2

♠ —
♥ 6 4 3 2
♦ A Q 9 6 4 2
♣ 10 5 4

N
W E
S

♠ A J 7 6 5 4
♥ 10
♦ 10 8 7 5
♣ J 9

♠ K Q 8
♥ A K Q 7 5
♦ J
♣ A K 8 3

Shape 4324 6142 3514 0463 HCP 6 6 22 6 Losers 9 8 3 7

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

Pass 1 ♦² 2 ♠ 3 ♥

Pass Pass Pass

1. 16+ HCP

2. artificial

3 ♥ by South

Made 5 — NS +200

260 boards f

0A69A357143FD26CABD3B5E00B12

Board 261

South Deals

N-S Vul

♠ J 10 3 2

♥ 3

♦ 10 8

♣ K Q 10 7 6 3

♠ 9 6 4

♥ 10 5

♦ K 9 6 4 2

♣ J 8 4



♠ A Q 8

♥ Q J 9 6 2

♦ A 7 3

♣ 9 2

♠ K 7 5

♥ A K 8 7 4

♦ Q J 5

♣ A 5

Shape 4126 3532 3532 3253 HCP 6 13 17 4 Losers 7 7 6 10

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

1. 16+ HCP

2. artificial

2 ♣ by South

Made 4 — NS +130

261 boards f

09B2B54959ECDF57FFC01B0A41E5

Board 262

South Deals

E-W Vul

♠ 5 4
♥ Q 6 4 3
♦ A 6 3
♣ 9 8 7 5

♠ 10 9 7 6 2	N	♠ Q J 8 3
♥ A K 7	W E	♥ J 9 8 5
♦ 10 9 7	S	♦ K 8 2
♣ 10 6		♣ A 4

♠ A K
♥ 10 2
♦ Q J 5 4
♣ K Q J 3 2

Shape 2434 4432 2245 5332 HCP 6 11 16 7 Losers 9 8 5 9

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

1. 16+ HCP

2. artificial

3. Stayman

3 ♣ by South

Made 4 — NS +130

262 boards f

0B2DFD7826410AC6C09CB7225931

Board 263

South Deals

Both Vul

♠ A J 9 4 2

♥ 10 9 8 7

♦ J 8 5

♣ 5

♠ K 8 7
♥ K Q 5 2
♦ Q 9 3
♣ Q 7 6

N
W E
S

♠ Q 10 3
♥ 6 3
♦ 10 7 4 2
♣ J 9 8 4

♠ 6 5
♥ A J 4
♦ A K 6
♣ A K 10 3 2

Shape 5431 3244 2335 3433 HCP 6 3 19 12 Losers 9 10 6 7

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

263 boards f

0821E268D96D460EBBFAC3DE34B3

Board 264

South Deals

None Vul

♠ A 8 3

♥ 9 8 5

♦ Q J 7 6

♣ 7 5 2

♠ K J 6 5 4

♥ 7 6 3 2

♦ 9 3

♣ Q 3



♠ Q 10 9

♥ J 4

♦ 10 8 4

♣ K 9 8 6 4

♠ 7 2

♥ A K Q 10

♦ A K 5 2

♣ A J 10

Shape 3343 3235 2443 5422 HCP 7 6 21 6 Losers 10 9 5 9

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

1. 16+ HCP

2. artificial

3 N by South

Made 4 — NS +430

264 boards f

0969E14A9967CC1EFE0F67C8114C

Board 265

South Deals

E-W Vul

♠ 8 6 3
♥ Q 9 6 4 2
♦ K 3
♣ 10 6 5

♠ K 9 7 4
♥ 7
♦ 9 8 7 6 2
♣ 9 4 2

N
W E
S

♠ A Q 10 5 2
♥ J 8 3
♦ 10 5
♣ Q 8 7

♠ J
♥ A K 10 5
♦ A Q J 4
♣ A K J 3

Shape 3523 5323 1444 4153 HCP 5 9 23 3 Losers 9 8 4 9

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

1. 16+ HCP
2. artificial
3. Blackwood 0314, for !H
4. A=0/5 or 3/5
5. !H queen and !D king

6 ♥ by North

Made 6 — NS +980

265 boards f

0B6AAC0D410B9C4431717C7777FE

Board 266

South Deals

Both Vul

♠ Q 10 7
♥ Q J 10 8
♦ 8 4 3
♣ 10 4 3

♠ 2
♥ 7 6 5 4 3 2
♦ A 10
♣ K 9 8 5

N
W E
S

♠ A J 8 6 5 4 3
♥ 9
♦ J 7 6
♣ A 2

♠ K 9
♥ A K
♦ K Q 9 5 2
♣ Q J 7 6

Shape 3433 7132 2254 1624 HCP 5 10 18 7 Losers 10 7 4 7

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

1 ♣¹

Pass	1 ♦ ²	3 ♠	4 ♦
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♦ by North

Down 2 — NS -200

266 boards f

08C15DA0357DAB0AB77072DFC74A

Board 267

South Deals

None Vul

♠ J 8

♥ A 8 3 2

♦ 9 8 2

♣ 9 7 4 3

♠ A 4 3
♥ J 10 7 6 5
♦ J 7 3
♣ Q 6

N
W E
S

♠ K 10 6 5 2
♥ K 4
♦ K 10 4
♣ 8 5 2

♠ Q 9 7
♥ Q 9
♦ A Q 6 5
♣ A K J 10

Shape 2434 5233 3244 3532 HCP 5 9 18 8 Losers 10 8 6 10

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

1 ♣¹

Pass	1 ♦ ²	1 ♠	1 NT
2 ♠	Pass	Pass	Pass

1. 16+ HCP

2. artificial

2 ♠ by East

Down 1 — NS +50

267 boards f

0A46ED55954F2240E2237C6FFED1

Board 268

South Deals

N-S Vul

♠ 9 6
♥ A 10 8
♦ K 10 5 4 3
♣ 10 6 4

♠ K 7 3 2
♥ 5 3
♦ 9 8 7 6 2
♣ 8 5

N
W E
S

♠ A Q 10 8 5 4
♥ Q J 2
♦ —
♣ A 9 7 3

♠ J
♥ K 9 7 6 4
♦ A Q J
♣ K Q J 2

Shape 2353 6304 1534 4252 HCP 7 13 17 3 Losers 9 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 ♥
3 ♠	Pass	4 ♠	Pass
Pass	Pass		

1. 16+ HCP

2. artificial

4 ♠ by East

Made 4 — NS -420

268 boards f

0B EDE3566D29173A3562DBCBD6BC

Board 269

South Deals

Both Vul

♠ 10 9 8 7

♥ 4

♦ Q 9 7 3

♣ K 9 5 4

♠ A K 5 4 3

♥ 8 7 2

♦ 10 8 5 4

♣ 2



♠ Q J 6

♥ Q 9 5 3

♦ K 6

♣ Q 8 6 3

♠ 2

♥ A K J 10 6

♦ A J 2

♣ A J 10 7

Shape 4144 3424 1534 5341 HCP 5 10 18 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	1 ♥
Pass	1 ♠	Pass	3 ♣
Pass	4 ♣	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♣ by South

Made 4 — NS +130

269 boards f

08A0017D34C21698EAC95043867A

Board 270

South Deals

None Vul

♠ K J 9
♥ K 10 6 4 3
♦ 8 7 6 2
♣ 4

♠ 10 7 6 ♠ Q 5 4 2
♥ Q J 2 ♥ 9 8 5
♦ J 9 3 ♦ Q
♣ A J 8 5 ♣ 10 9 7 3 2

♠ A 8 3
♥ A 7
♦ A K 10 5 4
♣ K Q 6

Shape 3541 4315 3253 3334 HCP 7 4 20 9 Losers 8 9 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 NT
Pass	3 ♦	Pass	3 ♥
Pass	3 NT	Pass	Pass

Pass
1. 16+ HCP
2. artificial
3 N by South
Made 3 — NS +400

270 boards f

0AA3B5FEBDFF53DBFA6E49FD058A

Board 271

South Deals

N-S Vul

♠ 3

♥ 5 3 2

♦ Q J 10 6 4

♣ A 10 9 8

♠ Q 10 8 7 4

♥ K Q J 10 7 4

♦ A 9

♣ —



♠ 9 6 5

♥ 9 8

♦ 8 7 5 2

♣ Q 7 6 2

♠ A K J 2

♥ A 6

♦ K 3

♣ K J 5 4 3

Shape 1354 3244 4225 5620 HCP 7 2 19 12 Losers 8 10 5 4

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

1. 16+ HCP

3 N by South

Made 3 — NS +600

271 boards f

09BBA5D0FB1102A1BE22DE5DC4D7

Board 272

South Deals

E-W Vul

♠ 10 9 6

♥ 9 3

♦ Q 10 9 8 6

♣ A J 2

♠ Q J 5 3 2

♥ A J 7

♦ 7 5 4

♣ Q 3



♠ 4

♥ Q 10 5 4 2

♦ K 3 2

♣ 9 7 6 5

♠ A K 8 7

♥ K 8 6

♦ A J

♣ K 10 8 4

Shape 3253 1534 4324 5332 HCP 7 5 18 10 Losers 9 8 6 9

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

1. 16+ HCP

3 N by South

Made 3 — NS +400

272 boards f

18A976736366C6366988B6A77A4B

Board 273

South Deals

None Vul

♠ 8

♥ 9 6 2

♦ A 7 6 3 2

♣ Q J 4 2

♠ 9	N	♠ K Q J 10 7 3 2
♥ K Q 8 5 3	W	♥ —
♦ K 10 9 8 5 4	E	♦ —
♣ 6	S	♣ K 10 9 8 5 3
		♠ A 6 5 4
		♥ A J 10 7 4
		♦ Q J
		♣ A 7

Shape 1354 7006 4522 1561 HCP 7 9 16 8 Losers 8 3 7 5

West	North	East	South
EPBot	EPBot	EPBot	EPBot
1 ♦	Pass	4 ♠	Pass
Pass	Dbl	Pass	Pass
Pass			

1. 16+ HCP

4 ♠× by East

Made 4 — NS -590

273 boards f

1A91EFEAB5EF5A42FF1703A6DCF9

Board 274

South Deals

N-S Vul

♠ 6 5

♥ 8 5

♦ K 10 7 3

♣ K 10 7 6 5

♠ K Q 10 7 3 2	N	♠ 9 8
♥ J 7 2	W	♥ A 9 6 3
♦ A 8 5	E	♦ Q 9 2
♣ 3	S	♣ Q 9 8 4
		♠ A J 4
		♥ K Q 10 4
		♦ J 6 4
		♣ A J 2

Shape 2245 2434 3433 6331 HCP 6 8 16 10 Losers 8 8 8 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Pass	Pass	Pass
1. 16+ HCP			
2 ♠ by West			
Made 2 — NS -110			

274 boards f

19AA4ABC83D5BD9F340B067294CD

Board 275

South Deals

E-W Vul

♠ 7 6 5

♥ K J 6 5 2

♦ J 4

♣ J 8 6

♠ 10 2

♥ Q 9 7 4

♦ Q 9 8 2

♣ Q 7 3

N
W E
S

♠ K 4

♥ 10 8 3

♦ 10 7 5 3

♣ A K 5 4

♠ A Q J 9 8 3

♥ A

♦ A K 6

♣ 10 9 2

Shape 3523 2344 6133 2443 HCP 6 10 18 6 Losers 10 8 5 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Down 1 — NS -50

275 boards f

1B2D782C9E1A982B3576C49277A6

Board 276

South Deals

Both Vul

♠ A Q 10 8 7

♥ 5

♦ 7 6 5 3 2

♣ 8 3

♠ 5
♥ K 7 6 3
♦ K 10 9 8
♣ K Q 9 5



♠ K 6 3
♥ J 10 9 4
♦ 4
♣ J 10 6 4 2

♠ J 9 4 2
♥ A Q 8 2
♦ A Q J
♣ A 7

Shape 5152 3415 4432 1444 HCP 6 5 18 11 Losers 7 9 6 6

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

1. 16+ HCP

2. artificial

3. Super acceptance after NT

4 ♠ by South

Made 5 — NS +650

276 boards f

1AA4ED8811AF1FF279976BC83BD2

Board 277

South Deals

N-S Vul

♠ J 9 3
♥ Q 4
♦ K 10 9
♣ 10 9 6 5 3

♠ K 8 4 2
♥ 8 7 3
♦ J 8 2
♣ A Q 4

N
W E
S

♠ 7 5
♥ J 9 6 2
♦ Q 7 5 4 3
♣ 8 2

♠ A Q 10 6
♥ A K 10 5
♦ A 6
♣ K J 7

Shape 3235 2452 4423 4333 HCP 6 3 21 10 Losers 10 9 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 NT
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by South

Made 4 — NS +630

277 boards f

19A6EA8144E12311E47E6C6E00F7

Board 278

South Deals

E-W Vul

♠ 9 8 3

♥ Q J 3

◆ O 10983

♣ 9 2

♠ K 10 7 2

62

◆ 654

♣ J 7 5 3

A small green rectangular box containing a white compass rose. The letters 'N', 'S', 'E', and 'W' are arranged in a cross pattern, with 'N' at the top, 'S' at the bottom, 'E' at the right, and 'W' at the left.

♠ J 6 5 4

8

◆ AJ72

♣ A K 6 4

♠ A Q

♥ A K 10 9 7 5 4

◆ K

♣ Q 10 8

Shape 3352 4144 2713 4234 HCP 5 13 18 4 Losers 9 7 5 10

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

- ## 1. 16+ HCP

- ## 2. artificial

4 ♥ by South

Made 4 — NS +420

278 boards f

1B21B8A5F6B5013379E09212D537

Board 279

South Deals

Both Vul

♠ A 9 8 4 2

♥ 9

♦ Q J 10 3 2

♣ 8 2

♠ J 6 3

♥ K J 10 8 7 2

♦ K 7

♣ K 6



♠ 7

♥ 5 4 3

♦ A 9 8 6 5 4

♣ J 5 4

♠ K Q 10 5

♥ A Q 6

♦ —

♣ A Q 10 9 7 3

Shape 5152 1363 4306 3622 HCP 7 5 17 11 Losers 7 9 3 7

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

1. 16+ HCP

4 ♠ by North

Made 6 — NS +680

279 boards f

186D203528999A2CC66C7736DB93

Board 280

South Deals

None Vul

♠ K Q J 8 4

♥ 7

♦ J 10 9 3

♣ 5 3 2

♠ 7 3
♥ Q 5 4
♦ Q 7 5 4
♣ K J 8 6

N
W E
S

♠ A 6 5
♥ 10 9 3 2
♦ A 8 6
♣ 9 7 4

♠ 10 9 2
♥ A K J 8 6
♦ K 2
♣ A Q 10

Shape 5143 3433 3523 2344 HCP 7 8 17 8 Losers 8 10 6 8

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

1. 16+ HCP

2. artificial

4 ♠ by North

Made 4 — NS +420

280 boards f

19A87197781A720734C52DD140B8

Board 281

South Deals

E-W Vul

♠ 10 8 7 5

♥ 8 6 3

♦ K 9 4 3

♣ Q 8

♠ 6 4
♥ K J 9 7 2
♦ 5
♣ A J 7 3 2

N
W E
S

♠ K J 9 3
♥ Q 10 4
♦ Q 8 7 6
♣ 10 9

♠ A Q 2
♥ A 5
♦ A J 10 2
♣ K 6 5 4

Shape 4342 4342 3244 2515 HCP 5 8 18 9 Losers 10 8 6 7

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

1. 16+ HCP

2 N by South

Made 2 — NS +120

281 boards f

1BA0BEC7E1F35649B90A8FD71D70

Board 282

South Deals

Both Vul

♠ 6 3
♥ Q 8 6 5
♦ Q 9 4
♣ Q 10 5 4

♠ Q J 10 4
♥ K 10 7 2
♦ 8 7 6
♣ A 2

N
W E
S

♠ 9 8 2
♥ 9 4 3
♦ A J 10 2
♣ K 9 6

♠ A K 7 5
♥ A J
♦ K 5 3
♣ J 8 7 3

Shape 2434 3343 4234 4432 HCP 6 8 16 10 Losers 8 10 7 8

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

1. 16+ HCP
 2. artificial
 3. Stayman
- 2 ♠ by South
Down 1 — NS -100

282 boards f

1811B59034E919CA467A309E0268

Board 283

South Deals

None Vul

♠ A J 9 5 3

♥ 8 7 3

♦ 10 9 8 6 2

♣ —

♠ 10 8
♥ K J 6 5
♦ K J 7
♣ Q J 5 2

N
W E
S

♠ 7 6 2
♥ A Q 9 4
♦ 4
♣ 8 7 6 4 3

♠ K Q 4
♥ 10 2
♦ A Q 5 3
♣ A K 10 9

Shape 5350 3415 3244 2434 HCP 5 6 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
Pass	1 ♦ ²	Pass	1 NT
Pass	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

2 ♠ by South

Made 5 — NS +200

283 boards f

1A65BC3A957C56070EDAF724E2CC

Board 284

South Deals

N-S Vul

♠ Q 8 7 4

♥ 8 7 2

♦ K 10 7 2

♣ 8 5

♠ 6 5 3 2
♥ K Q 10 5
♦ 3
♣ K 10 4 2

N
W E
S

♠ A 10 9
♥ J 9 6
♦ Q 6
♣ Q 9 7 6 3

♠ K J
♥ A 4 3
♦ A J 9 8 5 4
♣ A J

Shape 4342 3325 2362 4414 HCP 5 9 18 8 Losers 9 9 6 7

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

1. 16+ HCP

2. artificial

3 ♦ by North

Made 4 — NS +130

284 boards f

1B992DB6F02E75384C43520C3F4C

Board 285

South Deals

Both Vul

♠ K 10 8 4 3

♥ 7 6 4 2

♦ Q 9

♣ 6 3

♠ J
♥ Q J 9 8 3
♦ A 8
♣ J 8 7 4 2

N
W E
S

♠ 9 7 6 5 2
♥ A 5
♦ J 6 5
♣ Q 10 5

♠ A Q
♥ K 10
♦ K 10 7 4 3 2
♣ A K 9

Shape 5422 5233 2263 1525 HCP 5 7 19 9 Losers 9 9 5 7

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

1. 16+ HCP

2 ♦ by South

Made 3 — NS +110

285 boards f

18A9E56DFA0D0389CC93D7767A7C

Board 286

South Deals

None Vul

♠ 10 9
♥ 10 9 8 7
♦ A J 8 3
♣ 9 6 5

♠ K J 7 5
♥ J 4 3 2
♦ K 5 4
♣ 7 2

N
W E
S

♠ Q 4 3 2
♥ 6 5
♦ Q 10 7 2
♣ J 4 3

♠ A 8 6
♥ A K Q
♦ 9 6
♣ A K Q 10 8

Shape 2443 4243 3325 4432 HCP 5 5 22 8 Losers 10 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 NT
Pass	3 ♣ ³	Pass	3 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 5 — NS +460

286 boards f

1A752493C2438DB3FB9BE3165C96

Board 287

South Deals

N-S Vul

♠ K 4
♥ J 10 9
♦ 9 3
♣ Q 10 8 7 6 5

♠ J 7 5
♥ A 8 7
♦ Q J 10 8 5
♣ K 3

N
W E
S

♠ A 10 3
♥ Q 6 4 3 2
♦ 7 6
♣ J 4 2

♠ Q 9 8 6 2
♥ K 5
♦ A K 4 2
♣ A 9

Shape 2326 3523 5242 3352 HCP 6 7 16 11 Losers 8 9 5 8

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

1. 16+ HCP
3 ♣ by South
Made 4 — NS +130

287 boards f

19B16DE7E49387E4DDB4220E8412

Board 288

South Deals

E-W Vul

♠ 5 4 2
♥ 9 4 3
♦ A 10 5 2
♣ Q 10 9

♠ Q J 8 7	N	♠ K
♥ A 6	W E	♥ 10 7 2
♦ K 7 4	S	♦ Q J 9 8 6 3
♣ J 8 6 3		♣ 5 4 2

♠ A 10 9 6 3
♥ K Q J 8 5
♦ —
♣ A K 7

Shape 3343 1363 5503 4234 HCP 6 6 17 11 Losers 10 9 4 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +420

288 boards f

28A52971EA3E70CDB83346460C53

Board 289

South Deals

None Vul

♠ K 10 6 3

♥ 8 5 4 3

♦ K J 7

♣ 6 2

♠ J 8
♥ Q 10 9 7 6
♦ A 5 4
♣ 9 7 3

N
W E
S

♠ Q 9 5 4 2
♥ 2
♦ 10 8 3
♣ J 10 5 4

♠ A 7
♥ A K J
♦ Q 9 6 2
♣ A K Q 8

Shape 4432 5134 2344 2533 HCP 7 3 23 7 Losers 9 9 4 9

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

1. 16+ HCP

2. artificial

3. Quantitative 4 NT

4 N by South

Made 5 — NS +460

289 boards f

2A25D0A62AF82C2B523B68C44FA3

Board 290

South Deals

N-S Vul

♠ A J 9 8 6

♥ 4 3

♦ 9 3

♣ 8 6 3 2

♠ K 10 4
♥ 10 6
♦ K 7 2
♣ K 10 9 5 4

N
W E
S

♠ 7 5 3
♥ K 7
♦ J 10 8 6 5
♣ Q J 7

♠ Q 2
♥ A Q J 9 8 5 2
♦ A Q 4
♣ A

Shape 5224 3253 2731 3235 HCP 5 7 19 9 Losers 9 9 4 8

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

1 ♣¹

Pass	1 ♦ ²	Pass	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +650

290 boards f

29B52871349560CE161A0F2CBF85

Board 291

South Deals

E-W Vul

♠ K J 7 6 5 4

♥ 8 5 2

♦ Q 9

♣ 5 3

♠ 8

♥ A Q J 3

♦ 8 5 4 3

♣ K J 9 4



♠ Q 9

♥ 10 7 6

♦ A J 10 7 2

♣ 8 7 6

♠ A 10 3 2

♥ K 9 4

♦ K 6

♣ A Q 10 2

Shape 6322 2353 4324 1444 HCP 6 7 16 11 Losers 9 10 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	
1. 16+ HCP			
4 ♠ by North			
Made 4 — NS +420			

291 boards f

2B81D18C1C264019BE8BB1D43014

Board 292

South Deals

Both Vul

♠ J 10 8 3 2

♥ A Q 9 6

◆ 10 4 2

6

♠ K 4
♥ 7 5 3
♦ 8 6
♣ Q J 9 4 3 2

**♠ 9
♥ K J 8 4 2
♦ A K 9 5 3
♣ 10 7**

♠ A Q 7 6 5
♥ 10
♦ Q J 7
♣ A K 8 5

Shape 5431 1552 5134 2326 HCP 7 11 16 6 Losers 8 6 5 8

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

1. 16+ HCP
 2. artificial
 3. Splinter
 4. Cue bid, a !H stopper
 5. Cue bid, a !H stopper

4 ♠ by South

Made 4 — NS +620

292 boards f

2A45A4349C485B8ED93EF9ED3E20

Board 293

South Deals

N-S Vul

♠ Q 6 3 2

♥ A 10 8

♦ J 8 6 4 3

♣ 9

♠ 7 5 4
♥ Q 6 5 3
♦ 2
♣ K Q J 10 2

N
W E
S

♠ A 10 9
♥ J 9 7
♦ 10 9 7 5
♣ 8 6 3

♠ K J 8
♥ K 4 2
♦ A K Q
♣ A 7 5 4

Shape 4351 3343 3334 3415 HCP 7 5 20 8 Losers 8 11 6 7

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

293 boards f

29AAF79532D021D05BB7653008BE

Board 294

South Deals

E-W Vul

♠ J 9 4 3

♥ 3

♦ J 10 9 8 4

♣ K 7 6

♠ K 10 8

♥ K J 6 4 2

♦ 2

♣ 10 8 4 3

N
W E
S

♠ 7 5

♥ Q 10 8 7

♦ K Q 6 5

♣ A J 2

♠ A Q 6 2

♥ A 9 5

♦ A 7 3

♣ Q 9 5

Shape 4153 2443 4333 3514 HCP 5 12 16 7 Losers 9 7 7 8

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

294 boards f

2B7D25696B0140FB60E05A85378A

Board 295

South Deals

Both Vul

♠ K 10 3

♥ 10 9 4 2

♦ K 4 3

♣ J 8 3

♠ 8 6
♥ A 8 3
♦ Q J 8 5 2
♣ 9 7 6

N
W E
S

♠ A Q J 9 7 5
♥ 5
♦ 10 9 7 6
♣ 5 2

♠ 4 2
♥ K Q J 7 6
♦ A
♣ A K Q 10 4

Shape 3433 6142 2515 2353 HCP 7 7 19 7 Losers 10 7 3 9

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

1. 16+ HCP

2. artificial

3 ♥ by South

Made 5 — NS +200

295 boards f

281030A1BCA2C64FD7D8311F43DA

Board 296

South Deals

None Vul

♠ A K 5 4

♥ 9 8 3

♦ 6 2

♣ 8 7 4 3

♠ 9 7 6 2

♥ K J 5

♦ 9 7

♣ A K J 6

N
W E
S

♠ 8 3

♥ A 7 6 4 2

♦ J 8 4

♣ 10 9 2

♠ Q J 10

♥ Q 10

♦ A K Q 10 5 3

♣ Q 5

Shape 4324 2533 3262 4324 HCP 7 5 16 12 Losers 9 10 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	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Down 4 — NS -200

296 boards f

299A31697270052C0D363E8EBB75

Board 297

South Deals

E-W Vul

♠ K 9 8 7 6 5

♥ 9 7 4

♦ K J 10

♣ 3

♠ —	N	♠ Q J 10 2
♥ K J 10 6 5 3 2	W E	♥ A
♦ 8 7 5 4	S	♦ 9 6 2
♣ 10 8		♣ A J 6 5 4
		♠ A 4 3
		♥ Q 8
		♦ A Q 3
		♣ K Q 9 7 2

Shape 6331 4135 3235 0742 HCP 7 12 17 4 Losers 8 7 6 7

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

1. 16+ HCP

4 ♠× by North

Down 1 — NS -100

297 boards f

2B3D91BE0416D58E7CF03E0DDA1B

Board 298

South Deals

Both Vul

♠ A J 10 5 4 2

♥ J 8 4

♦ J 10 9

♣ 2

♠ 9 6 3
♥ A Q 7 6 5
♦ 3 2
♣ J 7 6

N
W E
S

♠ 7
♥ K 10 9 3 2
♦ K 6
♣ Q 10 8 5 3

♠ K Q 8

♥ —

♦ A Q 8 7 5 4

♣ A K 9 4

Shape 6331 1525 3064 3523 HCP 7 8 18 7 Losers 9 6 3 9

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

1 ♣¹

Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by North

Made 6 — NS +680

298 boards f

2893E2CE811206CBC4E254E9EA57

Board 299

South Deals

None Vul

♠ 10 9

♥ Q J 9 8 7

♦ 8 4 3

♣ A 8 2

♠ K Q 8 7 6 4 3

♥ —

♦ 9 7 5 2

♣ 7 5



♠ 5 2

♥ A 10 5 2

♦ Q

♣ K Q 10 9 6 3

♠ A J

♥ K 6 4 3

♦ A K J 10 6

♣ J 4

Shape 2533 2416 2452 7042 HCP 7 11 17 5 Losers 9 6 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3 ♠	Dbl	Pass	4 ♦
Pass	Pass	Pass	
1. 16+ HCP			
4 ♦ by South			
Down 1 — NS -50			

299 boards f

2A45C555725FC8D4CB6D41B08E37

Board 300

South Deals

N-S Vul

♠ 2

♥ A K 9 7 5 3

♦ 10 6 3

♣ 10 7 2

♠ K 9 8 7

♥ J 4 2

♦ J 5 4

♣ 9 8 4

N
W E
S

♠ A Q J 10 6 5

♥ Q 10 8

♦ 9 7

♣ J 3

♠ 4 3

♥ 6

♦ A K Q 8 2

♣ A K Q 6 5

Shape 1633 6322 2155 4333 HCP 7 10 18 5 Losers 8 7 3 11

West North East South

EPBot *EPBot* *EPBot* *EPBot*

1 ♣¹

Pass 3 ♥ Pass Pass

Pass

1. 16+ HCP

3 ♥ by North

Made 4 — NS +170

300 boards f

2BB9EC85D73E0873DDB6659B5340

Board 301

South Deals

Both Vul

♠ 10 9
♥ Q 9 2
♦ Q J 6 5
♣ J 8 4 3

♠ K J 7
♥ A 10 8 6
♦ A 9 4
♣ K 9 2

N
W E
S

♠ 8 5 3 2
♥ J 7 4 3
♦ 8 3 2
♣ 10 6

♠ A Q 6 4
♥ K 5
♦ K 10 7
♣ A Q 7 5

Shape 2344 4432 4234 3433 HCP 6 1 18 15 Losers 9 11 5 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 NT	Pass	Pass	Pass
1. 16+ HCP			
1 N by West			
Down 2 — NS +200			

301 boards f

28515143AA64D6E818C294C88AEB

Board 302

South Deals

None Vul

♠ 7
♥ Q 6 4 3
♦ J 8 7 4 3 2
♣ Q 2

♠ 9 8 6 4 2 ♠ A K Q 10
♥ — ♥ A K 9 7 5
♦ 10 9 5 ♦ —
♣ 10 8 7 5 4 ♣ J 9 6 3

♠ J 5 3
♥ J 10 8 2
♦ A K Q 6
♣ A K

N
W E
S

Shape 1462 4504 3442 5035 HCP 5 17 18 0 Losers 8 4 6 9

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

1. 16+ HCP

2. artificial

3. 1N-3C transfer to diamonds

4 ♦ by North

Made 4 — NS +130

302 boards f

2AA9417EB088DC6C6F2602D3D509

Board 303

South Deals

N-S Vul

♠ 6 5 2
♥ K 10 5 2
♦ Q 9 8 7
♣ 7 4

♠ 9 4 3
♥ Q J
♦ K J 5 4
♣ J 10 9 8

N
W E
S

♠ K Q 8 7
♥ 9 4 3
♦ A 10 2
♣ Q 6 5

♠ A J 10
♥ A 8 7 6
♦ 6 3
♣ A K 3 2

Shape 3442 4333 3424 3244 HCP 5 11 16 8 Losers 9 8 7 10

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

303 boards f

29AD962F3EEFF600C36A1BD7A8DA

Board 304

South Deals

E-W Vul

♠ Q J 8 5

♥ 8 7

♦ 8 7

♣ Q 10 7 5 4

♠ 10 9 7 4 2

♥ J 9

♦ A Q J 10

♣ 8 3



♠ 6

♥ K 5 4 2

♦ K 9 4

♣ K J 9 6 2

♠ A K 3

♥ A Q 10 6 3

♦ 6 5 3 2

♣ A

Shape 4225 1435 3541 5242 HCP 5 10 17 8 Losers 8 7 5 8

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 2 — NS +110

304 boards f

38AFD0A7BA5DD953C71B7DC47881

Board 305

South Deals

None Vul

♠ 6			
♥ 7 4 2			
♦ J 9 6 3			
♣ A Q 8 7 6			
♠ K 9 7 4	N		♠ 10 8 5 3
♥ J 5 3	W	E	♥ K 10 9 8 6
♦ Q 7 4			♦ A 10 5
♣ K 4 3	S		♣ J
♠ A Q J 2			
♥ A Q			
♦ K 8 2			
♣ 10 9 5 2			

Shape 1345 4531 4234 4333 HCP 7 8 16 9 Losers 8 8 7 9

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

1 ♣¹

Pass 1 ♦² 1 ♥ Pass

2 ♥ 3 ♣ Pass Pass

Pass

1. 16+ HCP

2. artificial

3 ♣ by South

Made 5 — NS +150

305 boards f

3A6957ABEC9398F13BEB141F2231

Board 306

South Deals

N-S Vul

♠ 7 5 4 3 2

♥ —

♦ J 4

♣ K Q 10 7 6 4

♠ J 8 6

♥ 8 7 2

♦ 10 8 3 2

♣ J 9 5



♠ A K

♥ K 10 9 5 4

♦ A Q 9 7 6

♣ 3

♠ Q 10 9

♥ A Q J 6 3

♦ K 5

♣ A 8 2

Shape 5026 2551 3523 3343 HCP 6 16 16 2 Losers 6 4 6 12

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

1. 16+ HCP

2. artificial

3 ♥× by East

Down 1 — NS +100

306 boards f

39B9F209A6943D0580B276E07006

Board 307

South Deals

E-W Vul

♠ Q 9 8 2

♥ Q 8 7 2

♦ K 7 6 4 3

♣ —

♠ K 4
♥ A K 9 6 5 3
♦ 9
♣ 10 7 4 3

N
W E
S

♠ 5 3
♥ 10
♦ J 10 8 5 2
♣ K J 6 5 2

♠ A J 10 7 6
♥ J 4
♦ A Q
♣ A Q 9 8

Shape 4450 2155 5224 2614 HCP 7 5 18 10 Losers 6 8 6 6

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

1 ♣¹

2 ♥	Dbl	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by South

Made 4 — NS +420

307 boards f

3BA95A25C6DA77A2D935882F6476

Board 308

South Deals

Both Vul

♠ Q 6 4

♥ J 5

♦ Q J 9 6 3 2

♣ 9 4

♠ J 10 7
♥ 9 6 2
♦ A K 10 7 5
♣ 5 3

N
W E
S

♠ K 9 3 2
♥ K 10 7
♦ 8
♣ K J 10 8 2

♠ A 8 5
♥ A Q 8 4 3
♦ 4
♣ A Q 7 6

Shape 3262 4315 3514 3352 HCP 6 10 16 8 Losers 8 7 5 9

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

1. 16+ HCP

2. artificial

2 ♦ by North

Made 3 — NS +110

308 boards f

3A84E281227107692C1A1A2BF0EB

Board 309

South Deals

N-S Vul

♠ J 9 7 6 5 4

♥ A Q 9

♦ 7

♣ 9 4 2

♠ K 3 2
♥ 10 3
♦ K Q J 10 3
♣ A 7 3

N
W E
S

♠ 10 8
♥ 6 5
♦ 8 6 5 4 2
♣ K J 6 5

♠ A Q
♥ K J 8 7 4 2
♦ A 9
♣ Q 10 8

Shape 6313 2254 2623 3253 HCP 7 4 16 13 Losers 8 9 6 7

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

1. 16+ HCP

4 ♥ by South

Made 4 — NS +620

309 boards f

3969BFDB8C810C4674C0489F9A5B

Board 310

South Deals

E-W Vul

♠ 9
♥ J 10 9 8 6 5
♦ 10 6
♣ K Q 4 2

♠ Q 6
♥ K 7
♦ K J 9 4
♣ J 9 7 6 5

N
W E
S

♠ A 8 7 5 2
♥ Q 4 3 2
♦ 8 7
♣ 8 3

♠ K J 10 4 3
♥ A
♦ A Q 5 3 2
♣ A 10

Shape 1624 5422 5152 2245 HCP 6 6 18 10 Losers 7 8 4 8

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

1. 16+ HCP
3 N by North
Down 1 — NS -50

310 boards f

3BE93F6928A4E7A2D34651D84F0A

Board 311

South Deals

Both Vul

♠ K J 2

♥ 6 3 2

♦ 10 9 6

♣ K 9 7 3

♠ A 9 7 4

♥ K

♦ A Q J 4 2

♣ J 10 4

N
W E
S

♠ Q 6 5 3

♥ 7 5 4

♦ 8 7 5

♣ 8 6 2

♠ 10 8

♥ A Q J 10 9 8

♦ K 3

♣ A Q 5

Shape 3334 4333 2623 4153 HCP 7 2 16 15 Losers 10 11 5 7

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

1. 16+ HCP

2. strength cue bid

4 ♥ by South

Made 4 — NS +620

311 boards f

38B5A3954B4FD03E41DD7BFF73C5

Board 312

South Deals

None Vul

♠ 8
♥ J 10 7 2
♦ J 5
♣ K J 10 5 4 3

♠ 9 6 4 2 ♠ J 10 7 5 3
♥ A 8 5 4 3 ♥ Q 9 6
♦ A Q 2 ♦ 10 8 6 4
♣ 9 ♣ 8

♠ A K Q
♥ K
♦ K 9 7 3
♣ A Q 7 6 2

N
W E
S

Shape 1426 5341 3145 4531 HCP 6 3 21 10 Losers 8 9 4 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	2 ♣	Pass	5 ♣ ¹
Pass	Pass	Pass	

1. 16+ HCP

5 ♣ by South

Made 5 — NS +400

312 boards f

39A62DEE0D5D623C128EB778800A

Board 313

South Deals

E-W Vul

♠ K J 8 7 2

♥ J 6 3 2

♦ 9 7 3

♣ 5

♠ Q
♥ 8 5 4
♦ K Q J 10 8 6
♣ 8 4 3

N
W E
S

♠ 10 9 4
♥ 10 7
♦ A 5
♣ A Q 9 7 6 2

♠ A 6 5 3
♥ A K Q 9
♦ 4 2
♣ K J 10

Shape 5431 3226 4423 1363 HCP 5 10 17 8 Losers 9 7 6 8

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

1. 16+ HCP

3 ♠ by North

Made 4 — NS +170

313 boards f

3B8991FE301D45D867B6341F607F

Board 314

South Deals

Both Vul

♠ J 10 5 4

♥ A 9

♦ 9 7 6 5

♣ 7 4 2

♠ Q 8
♥ Q J 6 5 2
♦ A 8
♣ J 8 5 3

N
W E
S

♠ 9 7 3 2
♥ K 10 8 4
♦ K J 3
♣ Q 6

♠ A K 6
♥ 7 3
♦ Q 10 4 2
♣ A K 10 9

Shape 4243 4432 3244 2524 HCP 5 9 16 10 Losers 10 9 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	Dbl	2 ♥	Pass
Pass	Pass		
1. 16+ HCP			
2 ♥ by West			
Made 2 — NS -110			

314 boards f

38E990CCD19E49108CCFEB7F6BE4

Board 315

South Deals

None Vul

♠ 8

♥ Q 9 7 6

♦ A 9 5 3

♣ 6 5 4 3

♠ A Q J 6 5 2
♥ 4
♦ 2
♣ K Q 8 7 2

N
W E
S

♠ 9 4 3
♥ K J 10 8
♦ Q 10 7 6 4
♣ 10

♠ K 10 7
♥ A 5 3 2
♦ K J 8
♣ A J 9

Shape 1444 3451 3433 6115 HCP 6 6 16 12 Losers 8 8 8 4

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

1. 16+ HCP

3 ♠ by West

Made 4 — NS -170

315 boards f

3A9796BD263E1FD9C84CF0835095

Board 316

South Deals

N-S Vul

♠ J 10 9

♥ 7 6 4

♦ Q 10 9 6

♣ A 9 4

♠ 8 7 5

♥ Q 10 5

♦ 5 4 3

♣ 7 6 5 3



♠ 6 3

♥ A K 9 8 3 2

♦ 8 7

♣ K J 10

♠ A K Q 4 2

♥ J

♦ A K J 2

♣ Q 8 2

Shape 3343 2623 5143 3334 HCP 7 11 20 2 Losers 10 7 4 11

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

1. 16+ HCP

2. artificial

3. Cue bid, a !H stopper

4. surplus

4 ♠ by South

Made 5 — NS +650

316 boards f

3B986D2BD5C249C6C1BB45A6C2D9

Board 317

South Deals

Both Vul

♠ Q

♥ 10 9 8 7 5 3

♦ J 8 5 4

♣ Q 6

♠ J 10 8 7 3 2

♥ 6

♦ A Q 9 6 2

♣ A



♠ K 9 5

♥ A J 2

♦ 10 7 3

♣ 10 8 4 3

♠ A 6 4

♥ K Q 4

♦ K

♣ K J 9 7 5 2

Shape 1642 3334 3316 6151 HCP 5 8 16 11 Losers 9 10 6 5

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

1. 16+ HCP

4 ♥ by North

Made 4 — NS +620

317 boards f

38E3E17857D42863E1775A11CF1F

Board 318

South Deals

None Vul

♠ 9 4 2

♥ 3

♦ Q 9 5

♣ A J 8 6 3 2

♠ A K 10 7 3

♥ Q 6

♦ J 10 6

♣ Q 10 9



♠ Q J 8 6 5

♥ J 10 5 4 2

♦ 3 2

♣ 5

♠ —

♥ A K 9 8 7

♦ A K 8 7 4

♣ K 7 4

Shape 3136 5521 0553 5233 HCP 7 4 17 12 Losers 8 8 4 8

West	North	East	South
EPBot	EPBot	EPBot	EPBot
1 ♠	2 ♣	4 ♠	Pass
Pass	Dbl	Pass	Pass
Pass			

1. 16+ HCP

4 ♠× by West

Down 2 — NS +300

318 boards f

3AB5375261BF3321E71256D21E04

Board 319

South Deals

N-S Vul

♠ K 9 8 6 3 2

♥ 2

♦ 10 3

♣ K 10 9 7

♠ 7 4

♥ A K 10 9

♦ Q J 9 8 6 4

♣ 2

N
W E
S

♠ Q J 5

♥ Q 6 5 4 3

♦ —

♣ Q 6 5 4 3

♠ A 10

♥ J 8 7

♦ A K 7 5 2

♣ A J 8

Shape 6124 3505 2353 2461 HCP 6 7 17 10 Losers 7 6 7 6

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

1. 16+ HCP

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

4 ♠ by North

Made 4 — NS +620

319 boards f

3971A86E9B851E4F9779DF1C0F38

Board 320

South Deals

E-W Vul

♠ 9 4 3 2

♥ 10 8 3

♦ A

♣ J 8 7 5 3

♠ 5
♥ A 6 2
♦ Q 9 8 5 4 3
♣ K 4 2

N
W E
S

♠ A Q 8 6
♥ J 9 7 5 4
♦ 10 7
♣ Q 9

♠ K J 10 7
♥ K Q
♦ K J 6 2
♣ A 10 6

Shape 4315 4522 4243 1363 HCP 5 9 17 9 Losers 9 8 7 7

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

1 ♣¹

1 ♦ 2 ♣ Pass Pass

Pass

1. 16+ HCP

2 ♣ by South

Made 3 — NS +110

320 boards f

48BD25F34C5918D739780EA3BD50

Board 321

South Deals

None Vul

♠ K 9 7 5

♥ J 5

♦ 10 9 7 6

♣ Q 8 4

♠ Q 8

♥ A Q 7 6 3

♦ K 8

♣ J 9 6 2

N
W E
S

♠ J 10 6 2

♥ 10 9 8 2

♦ A J 5 3

♣ 5

♠ A 4 3

♥ K 4

♦ Q 4 2

♣ A K 10 7 3

Shape 4243 4441 3235 2524 HCP 6 6 16 12 Losers 9 9 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	Dbl	2 ♥	Pass
Pass	Pass		
1. 16+ HCP			
2 ♥ by West			
Made 3 — NS -140			

321 boards f

4A81AAC09DF8AEC7846EFF785F16

Board 322

South Deals

N-S Vul

♠ 2

♥ A Q 8 7

♦ J 9 6 5 3

♣ 8 5 3

♠ Q 10 8 5

♥ 10 5 4

♦ A Q

♣ Q 10 7 4



♠ 6 4 3

♥ J 3 2

♦ K 10 4

♣ K 9 6 2

♠ A K J 9 7

♥ K 9 6

♦ 8 7 2

♣ A J

Shape 1453 3334 5332 4324 HCP 7 7 16 10 Losers 8 10 7 8

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

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -100

322 boards f

49BD8867AC4B705B17744D6C2B37

Board 323

South Deals

E-W Vul

♠ —	♦ 9	♣ Q 10 8 7 3 2	♠ 7 3 2
♥ A 9 6 2	♦ A J 5 4	♦ Q 7 6 2	♥ K 10 5
♣ K J 9 6 4		♣ —	♦ 9
			♣ Q 10 9 8 6 5 4
			♥ 8 7
			♦ Q 7 6 2
			♣ —
			♠ A K J
			♥ Q J 4 3
			♦ K 10 8 3
			♣ A 5

Shape 3316 7240 3442 0445 HCP 5 4 18 13 Losers 8 6 6 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
Pass	1 ♦ ²	3 ♠	Pass
Pass	Pass		
	1. 16+ HCP		
	2. artificial		
	3 ♠ by East		
	Made 3 — NS -140		

323 boards f

4BCDBD718855F0074CB670953542

Board 324

South Deals

Both Vul

♠ 8 3
♥ A J 8 7 2
♦ 10 8 6 4 3
♣ 8

♠ A 9
♥ K Q 9 6 5 3
♦ J
♣ J 9 7 5

N
W E
S

♠ Q 10 7 5 2
♥ 10 4
♦ Q 9 5 2
♣ 6 2

♠ K J 6 4
♥ —
♦ A K 7
♣ A K Q 10 4 3

Shape 2551 5242 4036 2614 HCP 5 4 20 11 Losers 8 8 3 6

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

1. 16+ HCP

3 N by North

Made 3 — NS +600

324 boards f

4AE615ACFC332A1BFFBA265DD57C

Board 325

South Deals

N-S Vul

♠ K 10 9 8 5

♥ —

♦ Q J 7 4 2

♣ 10 8 7

♠ A J 7 3

♥ J 10 7 6 2

♦ 10

♣ Q J 2

N
W E
S

♠ 4 2

♥ K 8 4 3

♦ 9 8 6

♣ A 9 6 5

♠ Q 6

♥ A Q 9 5

♦ A K 5 3

♣ K 4 3

Shape 5053 2434 2443 4513 HCP 6 7 18 9 Losers 7 9 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♥	1 ♠	2 ♥	2 NT
Pass	Pass	Pass	

1. 16+ HCP
2 N by South
Made 2 — NS +120

325 boards f

49EC291DF55833215A45FFDD1222

Board 326

South Deals

E-W Vul

♠ K Q 9 8 3 2

♥ 6

♦ 9 8 3 2

♣ 9 5

♠ A J 5 4

♥ J 9 5

♦ A Q 5 4

♣ A 10

N
W E
S

♠ 10 7 6

♥ Q 10 7 4 3

♦ J 6

♣ 7 3 2

♠ —

♥ A K 8 2

♦ K 10 7

♣ K Q J 8 6 4

Shape 6142 3523 0436 4342 HCP 5 3 16 16 Losers 7 10 4 7

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

1. 16+ HCP

3 ♠ by North

Down 1 — NS -50

326 boards f

4B6CA977CB159301DC76A2F1B308

Board 327

South Deals

Both Vul

♠ 10 8 2

♥ J 8 2

♦ Q 10 6

♣ Q J 9 3

♠ J 7 4
♥ Q 6 4 3
♦ K J 2
♣ A 7 2

N
W E
S

♠ A Q 6
♥ 10 9 7
♦ 9 8 5 4 3
♣ 6 5

♠ K 9 5 3
♥ A K 5
♦ A 7
♣ K 10 8 4

Shape 3334 3352 4324 3433 HCP 6 6 17 11 Losers 10 9 6 9

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

327 boards f

48E521255606450D3BF576BF135D

Board 328

South Deals

None Vul

♠ K Q 10 8 7 3

♥ 10 9 8

♦ 7

♣ 7 4 3

♠ A 6
♥ 7 6 5 4
♦ A Q J 10 9 6 5
♣ —

N
W E
S

♠ J 9 5 2
♥ J 3 2
♦ 8 4 2
♣ J 10 5

♠ 4
♥ A K Q
♦ K 3
♣ A K Q 9 8 6 2

Shape 6313 4333 1327 2470 HCP 5 3 21 11 Losers 8 12 2 5

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

1. 16+ HCP

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

3 N by South

Made 4 — NS +430

328 boards f

49956222E9F8C10ACE3F926D54F3

Board 329

South Deals

E-W Vul

♠ Q 8 6
♥ 9 8 7
♦ K Q 9 5 2
♣ 6 2

♠ J 10 9 7 2
♥ 10 6 2
♦ 7 6 4
♣ 10 3

N
W E
S

♠ K 4 3
♥ A 5 3
♦ A 3
♣ K Q 8 7 5

♠ A 5
♥ K Q J 4
♦ J 10 8
♣ A J 9 4

Shape 3352 3325 2434 5332 HCP 7 16 16 1 Losers 8 6 7 11

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

1 ♣¹

Pass	1 ♦ ²	1 NT	Pass
2 ♥	3 ♦	Pass	Pass

Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Made 3 — NS +110

329 boards f

4B9C89B42CB6D552BE34CE104B1F

Board 330

South Deals

Both Vul

♠ J 6 4 2

♥ K 5 3

♦ Q 10 9 6

♣ 3 2

♠ 9 5	N	♠ 8 3
♥ Q 10 7 6	W	♥ A 9 8 4 2
♦ K 3	E	♦ 8 4
♣ A Q J 6 4	S	♣ 10 8 7 5
		♠ A K Q 10 7
		♥ J
		♦ A J 7 5 2
		♣ K 9

Shape 4342 2524 5152 2425 HCP 6 4 18 12 Losers 9 9 4 6

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 4 — NS +620

330 boards f

4896E128B9E5D01AFDCA8C5F0F86

Board 331

South Deals

None Vul

♠ Q 8 3
♥ 6 5 3 2
♦ Q J 8 6
♣ 4 3

♠ K 10 9 7 6
♥ J 7
♦ A 10 2
♣ Q 9 5

N
W E
S

♠ 4
♥ A 9 8 4
♦ 7 5 4 3
♣ A 8 6 2

♠ A J 5 2
♥ K Q 10
♦ K 9
♣ K J 10 7

Shape 3442 1444 4324 5233 HCP 5 8 17 10 Losers 9 8 6 8

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Dbl	Pass	2 ♥
Pass	Pass	Pass	

1. 16+ HCP
2 ♥ by South
Made 2 — NS +110

1 ♣¹

331 boards f

4AB6AE9B20937F45F6D0D339198F

Board 332

South Deals

N-S Vul

♠ J 4 3

♥ 8 2

♦ K 9 2

♣ Q 10 9 5 2

♠ 7 6 5

♥ A 9 7 4

♦ J 10 6 5

♣ J 6



♠ 9 8

♥ Q 10 6 5 3

♦ Q 4 3

♣ A K 7

♠ A K Q 10 2

♥ K J

♦ A 8 7

♣ 8 4 3

Shape 3235 2533 5233 3442 HCP 6 11 17 6 Losers 9 7 6 10

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

1 ♣¹

Pass	1 ♦ ²	1 ♥	1 ♠
2 ♥	3 ♠	Pass	Pass

Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Made 3 — NS +140

332 boards f

4B6EBFA6DD49399A27F2C832760F

Board 333

South Deals

Both Vul

♠ 9 7 4 2

♥ 10 5 2

♦ Q 7 3

♣ K 7 2

♠ J 6 5
♥ K 9 6 4 3
♦ 10 9 8 5
♣ 5

N
W E
S

♠ A 10 3
♥ J 8
♦ 6 4
♣ A Q 8 6 4 3

♠ K Q 8
♥ A Q 7
♦ A K J 2
♣ J 10 9

Shape 4333 3226 3343 3541 HCP 5 11 20 4 Losers 10 7 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 NT
Pass	3 ♣ ³	Dbl	3 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

333 boards f

48912D7A882786F27F0CDB61FCD3

Board 334

South Deals

None Vul

♠ K 10 6

♥ J 9 6

♦ Q J 5

♣ 10 7 5 2

♠ 8 5 3 2

♥ Q 8 7 3

♦ 10 9

♣ J 6 3



♠ Q 7 4

♥ A 5 2

♦ K 7 6 3

♣ Q 9 8

♠ A J 9

♥ K 10 4

♦ A 8 4 2

♣ A K 4

Shape 3334 3343 3343 4423 HCP 7 11 19 3 Losers 10 8 7 10

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

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +400

334 boards f

4A8510AAA674021FEF0AF0EED6DD

Board 335

South Deals

N-S Vul

♠ K 9 8 6

♥ A 9 6

♦ 8 7 4 2

♣ 8 7

♠ 7 5 4 3 2

♥ 10 5

♦ K 9 5

♣ K 10 5



♠ 10

♥ K 8 3 2

♦ Q 6

♣ Q J 9 6 4 3

♠ A Q J

♥ Q J 7 4

♦ A J 10 3

♣ A 2

Shape 4342 1426 3442 5233 HCP 7 8 19 6 Losers 9 7 6 9

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

335 boards f

4968E134AEF67E98E36E4B831B4F

Board 336

South Deals

E-W Vul

♠ Q 3
♥ 5 4 2
♦ K 7 4
♣ 7 5 4 3 2

♠ K 10 7
♥ Q 10 9
♦ J 9 6 2
♣ A Q 8

N
W E
S

♠ A 9 6 5 2
♥ 8 3
♦ Q 10
♣ J 10 9 6

♠ J 8 4
♥ A K J 7 6
♦ A 8 5 3
♣ K

Shape 2335 5224 3541 3343 HCP 5 7 16 12 Losers 10 9 7 8

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

1. 16+ HCP

2. artificial

2 ♠ by East

Made 2 — NS -110

336 boards f

5822F1F7A08EF261F6D81B4A8B4E

Board 337

South Deals

None Vul

♠ A 5
♥ 10 4 3 2
♦ 6 5 4 3
♣ Q 5 3

♠ K Q 9 7 6
♥ K Q 9 7
♦ Q 7
♣ J 6

N
W E
S

♠ 8 4 2
♥ 6 5
♦ 10 2
♣ A 10 9 7 4 2

♠ J 10 3
♥ A J 8
♦ A K J 9 8
♣ K 8

Shape 2443 3226 3352 5422 HCP 6 4 17 13 Losers 9 9 7 6

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Dbl	Pass	2 ♦
Pass	2 NT	Pass	Pass
Pass			

1. 16+ HCP
2 N by North
Made 2 — NS +120

337 boards f

5AA112E7D63D07FD2C49727B6211

Board 338

South Deals

N-S Vul

♠ K 10 9 7 2

♥ 9 6

♦ 10 8 7

♣ Q 9 4

♠ Q J 8
♥ 10 8 5 4
♦ A K 5 3 2
♣ 7

N
W E
S

♠ 6 5 4 3
♥ K J 2
♦ 6 4
♣ K J 5 3

♠ A
♥ A Q 7 3
♦ Q J 9
♣ A 10 8 6 2

Shape 5233 4324 1435 3451 HCP 5 8 17 10 Losers 9 9 5 7

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

1 ♣¹

1 ♦	Pass	1 ♠	2 ♣
Pass	Pass	Pass	

1. 16+ HCP

2 ♣ by South

Made 4 — NS +130

338 boards f

59992BE4FD56439CFA05632CC7CA

Board 339

South Deals

E-W Vul

♠ K 6 4

♥ 9 6 3 2

♦ 9 5

♣ K 9 5 3

♠ Q J 7 3 2

♥ J 7

♦ J 8 4

♣ Q 8 4



♠ 10 9 5

♥ A 10 8

♦ Q 10 6 3

♣ 10 7 2

♠ A 8

♥ K Q 5 4

♦ A K 7 2

♣ A J 6

Shape 3424 3343 2443 5233 HCP 6 6 21 7 Losers 9 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 NT
Pass	3 ♣ ³	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

4 ♥ by South

Made 5 — NS +450

339 boards f

5B296141DED7483C0E746FC9197F

Board 340

South Deals

Both Vul

♠ A 8 7 3

♥ Q 9 7 4

♦ 10 6

♣ 10 5 2

♠ J 10 4

♥ 8 6 2

♦ A 9 4 3

♣ 9 8 6



♠ K Q 9 6 5 2

♥ J 10 3

♦ K Q

♣ J 7

♠ —

♥ A K 5

♦ J 8 7 5 2

♣ A K Q 4 3

Shape 4423 6322 0355 3343 HCP 6 12 17 5 Losers 9 7 4 11

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

Pass 1 ♦² 2 ♠ 3 ♦

Pass Pass Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Down 1 — NS -100

340 boards f

5A9885AFE1BB794BCA0BE0DB77B3

Board 341

South Deals

N-S Vul

♠ 6			
♥ K 8 7 6			
♦ Q			
♣ Q 10 8 6 4 3 2			
♠ J 7 5 4		♠ 9 8 3	
♥ 10 9 3 2		♥ A 4	
♦ J 5 2	N	♦ A 10 9 8 7 6 4	
♣ A 5	W		
	E		
	S		
		♣ 7	
		♠ A K Q 10 2	
		♥ Q J 5	
		♦ K 3	
		♣ K J 9	

Shape 1417 3271 5323 4432 HCP 7 8 19 6 Losers 6 7 5 10

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

1. 16+ HCP

2. artificial

5 ♦ × by East

Down 3 — NS +500

341 boards f

59692D2BFEC4D7DB0279DE22C7A4

Board 342

South Deals

E-W Vul

♠ K Q 7 4

♥ 10 7 3

♦ 7 4

♣ Q 9 8 3

♠ J 10 9 8 5 3

♥ J 6

♦ K J 5

♣ 10 2



♠ A 6

♥ 9 8 5

♦ 10 9 3 2

♣ J 7 5 4

♠ 2

♥ A K Q 4 2

♦ A Q 8 6

♣ A K 6

Shape 4324 2344 1543 6232 HCP 7 5 22 6 Losers 8 10 3 9

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

1. 16+ HCP

2. artificial

3. Blackwood 0314, for !H

4. A=0/5 or 3/5

6 ♥ by South

Made 6 — NS +980

342 boards f

5B6FBCD91736D421C2AF34985E31

Board 343

South Deals

Both Vul

♠ J 10 8 5 2

♥ 7

♦ J 10 9 5

♣ A J 6

♠ Q 9 7

♥ K 10 5 2

♦ Q 4

♣ K 9 5 4

N
W E
S

♠ A 3

♥ Q J 9 4 3

♦ 8 7 2

♣ 10 7 3

♠ K 6 4

♥ A 8 6

♦ A K 6 3

♣ Q 8 2

Shape 5143 2533 3343 3424 HCP 7 7 16 10 Losers 9 9 7 8

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

1. 16+ HCP

2. artificial

3 ♠ by South

Made 4 — NS +170

343 boards f

58A179F70C444F5226D3A01DFA87

Board 344

South Deals

None Vul

	♠ J 7 4		
	♥ J 10 9 2		
	♦ K 3		
	♣ Q 9 6 2		
♠ Q 6 3		♠ K 10 9 8	
♥ K Q 3	N	♥ 8 6 4	
♦ Q 10 7 2	W	♦ J 9 4	
♣ J 10 5	E	♣ 8 7 3	
	S		
		♠ A 5 2	
		♥ A 7 5	
		♦ A 8 6 5	
		♣ A K 4	

Shape 3424 4333 3343 3343 HCP 7 4 19 10 Losers 9 11 7 8

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +400

344 boards f

5968B5B3102CD7A6E50ADE3FD349

Board 345

South Deals

E-W Vul

♠ J 10 6 4

♥ 6 2

♦ Q J 3

♣ Q 9 4 3

♠ 9 7 5 3

♥ K Q 4

♦ 10 5 4

♣ A J 10



♠ A 2

♥ J 9 5 3

♦ K 9 8 7

♣ 8 6 5

♠ K Q 8

♥ A 10 8 7

♦ A 6 2

♣ K 7 2

Shape 4234 2443 3433 4333 HCP 6 8 16 10 Losers 9 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	1 NT
Pass	2 ♣ ³	Pass	2 ♥
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Stayman

2 ♥ by South

Down 1 — NS -50

345 boards f

5B29A0E15682B337C920167BDC89

Board 346

South Deals

Both Vul

♠ A 8 6 5

♥ 10 7 2

♦ J 8 5

♣ 9 8 4

♠ Q 7 3

♥ 9 8 4

♦ A 7 4 2

♣ K 6 3

N
W E
S

♠ J 4

♥ J 5 3

♦ K Q 10 9 6

♣ J 10 5

♠ K 10 9 2

♥ A K Q 6

♦ 3

♣ A Q 7 2

Shape 4333 2353 4414 3343 HCP 5 8 18 9 Losers 11 9 4 9

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 2 — NS +110

346 boards f

589120441DC341444D5379F83CEF

Board 347

South Deals

None Vul

♠ K J 3

♥ Q 10 9 8 7

♦ 5 4

♣ 10 6 2

♠ 10 4 2
♥ 5 4 3
♦ Q 8
♣ K Q 8 4 3



♠ Q 9 8 7 6 5
♥ A J 6
♦ J 7 3 2
♣ —

♠ A
♥ K 2
♦ A K 10 9 6
♣ A J 9 7 5

Shape 3523 6340 1255 3325 HCP 6 8 19 7 Losers 9 7 4 9

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

Pass 1 ♦² 2 ♠ 3 ♦

Pass Pass Pass

1. 16+ HCP

2. artificial

3 ♦ by North

Made 3 — NS +110

347 boards f

5AA3659835F23C2E6D0CFE19B35A

Board 348

South Deals

N-S Vul

♠ J 9 8 6 4

♥ 6

♦ 9 8 7 6 5

♣ A 3

♠ 10 5
♥ J 10 9 5 3
♦ A 10 3
♣ Q 9 6

N
W E
S

♠ K 7 2
♥ Q 4 2
♦ Q 4 2
♣ 10 8 5 2

♠ A Q 3
♥ A K 8 7
♦ K J
♣ K J 7 4

Shape 5152 3334 3424 2533 HCP 5 7 21 7 Losers 8 9 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 NT
Pass	3 ♥	Pass	3 ♠
Pass	3 NT	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +650

348 boards f

5B618F998CE00776FABDF3907306

Board 349

South Deals

Both Vul

♠ 9 2

♥ K J 9 2

♦ 9 8 2

♣ K 9 5 3

♠ 10 7 5

♥ 8 7 6 5 3

♦ Q 7

♣ J 10 4



♠ A 8 3

♥ Q 4

♦ A 10 5 4 3

♣ 8 7 2

♠ K Q J 6 4

♥ A 10

♦ K J 6

♣ A Q 6

Shape 2434 3253 5233 3523 HCP 7 10 20 3 Losers 9 9 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 NT
Pass	3 ♣ ³	Pass	3 ♠
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

349 boards f

5851E4110930BFC8741FC97E9EA9

Board 350

South Deals

None Vul

♠ Q J 10 6

♥ J 8 5

♦ J 8 5 2

♣ 9 6

♠ K 8 5

♥ 10 9 7 4

♦ K 7

♣ K 10 8 7



♠ A 7 4

♥ A Q 6 3

♦ 9 6 4 3

♣ 4 3

♠ 9 3 2

♥ K 2

♦ A Q 10

♣ A Q J 5 2

Shape 4342 3442 3235 3424 HCP 5 10 16 9 Losers 10 8 6 8

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

350 boards f

5A39A3AA752100FB4D49C89B71CB

Board 351

South Deals

N-S Vul

♠ A 10 9
♥ 9 7 6 5 2
♦ 7
♣ K 8 4 2

♠ 8 5 2
♥ A J 8 3
♦ K 10 9 3
♣ 9 5

N
W E
S

♠ J 7 6 3
♥ 4
♦ A Q 8 6 5 4 2
♣ Q

♠ K Q 4
♥ K Q 10
♦ J
♣ A J 10 7 6 3

Shape 3514 4171 3316 3442 HCP 7 9 16 8 Losers 8 6 5 9

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

1. 16+ HCP

2. artificial

5 ♦ × by East

Down 2 — NS +300

351 boards f

59A419069814FC0765B2EE200E8D

Board 352

South Deals

E-W Vul

♠ K Q 10 8 4 3

♥ Q 8 3 2

♦ 6 4

♣ 8

♠ 9 5
♥ 9 6
♦ 9 5 3 2
♣ A J 10 9 4

N
W E
S

♠ 7
♥ K J 10
♦ A Q 10 8 7
♣ Q 6 5 3

♠ A J 6 2
♥ A 7 5 4
♦ K J
♣ K 7 2

Shape 6421 1354 4423 2245 HCP 7 12 16 5 Losers 6 6 7 9

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

1. 16+ HCP

2. artificial

2 ♠ by North

Made 4 — NS +170

352 boards f

686DAD4AE8FA174670C61023A0CF

Board 353

South Deals

None Vul

♠ 9 5 4
♥ Q 8 6 2
♦ Q J 10
♣ 9 4 2

♠ J 10 6 2
♥ 10 7
♦ 9 8 6
♣ J 7 5 3

N
W E
S

♠ A Q 8 7
♥ 9 5
♦ A K 2
♣ Q 10 8 6

♠ K 3
♥ A K J 4 3
♦ 7 5 4 3
♣ A K

Shape 3433 4234 2542 4234 HCP 5 15 18 2 Losers 10 6 5 11

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

1 ♣¹

Pass	1 ♦ ²	1 NT	Pass
Pass	Pass		

1. 16+ HCP

2. artificial

1 N by East

Down 2 — NS +100

353 boards f

6A21E5A89B5D1434CFFF18D5DF7A

Board 354

South Deals

N-S Vul

♠ A 9 8 5

♥ 7

♦ 10 7 6 3

♣ J 7 6 3

♠ K 7 6 4 3

♥ 8 6 2

♦ A

♣ Q 9 8 5

N
W E
S

♠ 10 2

♥ J 10 9 5 4 3

♦ Q J 5 2

♣ 2

♠ Q J

♥ A K Q

♦ K 9 8 4

♣ A K 10 4

Shape 4144 2641 2344 5314 HCP 5 4 22 9 Losers 9 8 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	Pass	Dbl
Pass	1 NT	Pass	2 NT
Pass	Pass	Pass	

1. 16+ HCP

2 N by North

Made 3 — NS +150

354 boards f

69AF9872BB93284EE7FEE73607AE

Board 355

South Deals

E-W Vul

♠ 9 4 3

♥ 8 3

♦ Q 10

♣ A J 10 7 5 3

♠ 7 6 5

♥ Q J 6 4

♦ A 8 6 2

♣ K 9



♠ Q 8

♥ K 10

♦ 7 5 4 3

♣ Q 8 6 4 2

♠ A K J 10 2

♥ A 9 7 5 2

♦ K J 9

♣ —

Shape 3226 2245 5530 3442 HCP 7 7 16 10 Losers 9 8 5 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +450

355 boards f

6BE560CD9BC7C9A0335F1AA2CA75

Board 356

South Deals

Both Vul

♠ 7 5
♥ Q 10 9 3
♦ A 10 2
♣ J 10 7 6

♠ A Q 10 9 3	N	♠ K 6 2
♥ 7 2	W	♥ J 6 5
♦ J 9 5 3	E	♦ K 8 7 4
♣ K 8	S	♣ 5 4 3

♠ J 8 4
♥ A K 8 4
♦ Q 6
♣ A Q 9 2

Shape 2434 3343 3424 5242 HCP 7 7 16 10 Losers 9 10 7 7

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

1. 16+ HCP

3 ♥ by South

Made 4 — NS +170

356 boards f

6AABE5F44A717F6E9CCBC3B42F6A

Board 357

South Deals

N-S Vul

♠ 3

♥ J 6 5

♦ 9 8 7 3

♣ A 9 6 5 3

♠ K Q 6 5

♥ Q 10 9 4

♦ 10 5

♣ Q 7 4



♠ J 10 9 8 2

♥ 7

♦ A J 6 2

♣ J 8 2

♠ A 7 4

♥ A K 8 3 2

♦ K Q 4

♣ K 10

Shape 1345 5143 3532 4423 HCP 5 7 19 9 Losers 9 9 5 7

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +650

357 boards f

69EA988257CF22D60229BBCCDCE5

Board 358

South Deals

E-W Vul

♠ 9 7 6

♥ Q 10 7 4

♦ Q 9 7

♣ J 10 5

♠ A 10 8 4 3 2

♥ 5

♦ 10 4 3

♣ K 4 3

N
W E
S

♠ J

♥ K J 8 3

♦ J 8 2

♣ A Q 9 8 7

♠ K Q 5

♥ A 9 6 2

♦ A K 6 5

♣ 6 2

Shape 3433 1435 3442 6133 HCP 5 12 16 7 Losers 10 7 6 8

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

1. 16+ HCP

3 ♥ by South

Down 1 — NS -50

358 boards f

6BADB346E0DE14C5DCC5FE60C711

Board 359

South Deals

Both Vul

♠ 9 2

♥ Q 8 6 3

♦ Q 9 8 6 3

♣ K 3

♠ J 10 8 7 6 5 3

♥ K 5

♦ —

♣ J 9 7 4

N
W E
S

♠ Q 4

♥ 10 9 7 2

♦ K J 4 2

♣ Q 10 5

♠ A K

♥ A J 4

♦ A 10 7 5

♣ A 8 6 2

Shape 2452 2443 2344 7204 HCP 7 8 20 5 Losers 7 9 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3 ♠	Pass	Pass	3 NT
Pass	Pass	Pass	
1. 16+ HCP			
3 N by South			
Made 3 — NS +600			

359 boards f

68AC63975F7EF58B6BE43E0114E3

Board 360

South Deals

None Vul

♠ 5 4 3

♥ 8 4

♦ 8 7

♣ K Q J 8 7 2

♠ 9 6 2

♥ 10 9 5

♦ Q 9 6 3

♣ A 6 3



♠ K J 10 7

♥ Q J 3

♦ A J 10 5

♣ 10 5

♠ A Q 8

♥ A K 7 6 2

♦ K 4 2

♣ 9 4

Shape 3226 4342 3532 3343 HCP 6 12 16 6 Losers 8 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	1 ♥
Pass	2 ♣	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

2 ♣ by South

Made 4 — NS +130

360 boards f

6979B14A1D155CCB70602C42F18A

Board 361

South Deals

E-W Vul

♠ J 10 5
♥ Q 8 4 2
♦ K 7 6 4 3
♣ 8

♠ 8 3
♥ A K 7 3
♦ J 9 5
♣ 9 7 6 5

N
W E
S

♠ A Q 9 7 6 4
♥ J 10 9
♦ 10
♣ Q 4 2

♠ K 2
♥ 6 5
♦ A Q 8 2
♣ A K J 10 3

Shape 3451 6313 2245 2434 HCP 6 9 17 8 Losers 8 7 5 9

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

1 ♣¹

Pass	1 ♦ ²	2 ♠	3 ♣
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3 ♣ by South

Down 1 — NS -50

361 boards f

6BA8D5CD495095B606E946E7FEC2

Board 362

South Deals

Both Vul

♠ 7

♥ Q J 7 5 2

♦ K 9 8 7 5 4

♣ 4

♠ K Q 6 4 3 2
♥ 8 3
♦ A J 6
♣ A 10

N
W E
S

♠ J 10 5
♥ K 10 9
♦ 10 2
♣ 8 7 5 3 2

♠ A 9 8
♥ A 6 4
♦ Q 3
♣ K Q J 9 6

Shape 1561 3325 3325 6232 HCP 6 4 16 14 Losers 6 10 7 6

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

1. 16+ HCP

3 ♥ by North

Made 4 — NS +170

362 boards f

68EDAD09A7DD57FF4857DCC1338C

Board 363

South Deals

None Vul

♠ Q 3
♥ Q 7 4 2
♦ Q 7
♣ J 9 8 6 3

♠ A 10 8 5 4
♥ 8 3
♦ J 9 6
♣ 7 5 2

N
W E
S

♠ 9 7 6
♥ 10 9 6 5
♦ A K 10 8 5 2
♣ —

♠ K J 2
♥ A K J
♦ 4 3
♣ A K Q 10 4

Shape 2425 3460 3325 5233 HCP 7 7 21 5 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 NT
Pass	3 ♣ ³	Pass	3 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Down 3 — NS -150

363 boards f

6AA0ACBC6B6A2422760B07C05C98

Board 364

South Deals

N-S Vul

♠ 9 8 6 5

♥ 6 5 4

♦ K Q 3

♣ J 6 5

♠ 4
♥ Q 7
♦ A 8 4
♣ A K Q 9 4 3 2

N
W E
S

♠ J 10 7 3
♥ 3 2
♦ J 10 6 2
♣ 10 8 7

♠ A K Q 2

♥ A K J 10 9 8

♦ 9 7 5

♣ —

Shape 4333 4243 4630 1237 HCP 6 2 17 15 Losers 10 11 4 5

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

1. 16+ HCP

3 ♠ by South

Made 4 — NS +170

364 boards f

6B8EA41EC223CE800554C0C97EEC

Board 365

South Deals

Both Vul

♠ Q 10 7

♥ J 9 8 7 5 4

♦ K 7 6

♣ 10

♠ J 9 5 4 2

♥ A 3

♦ 4

♣ K 8 6 5 2



♠ 6 3

♥ Q 6

♦ J 10 8 5

♣ A Q J 9 3

♠ A K 8

♥ K 10 2

♦ A Q 9 3 2

♣ 7 4

Shape 3631 2245 3352 5215 HCP 6 10 16 8 Losers 8 8 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
1 ♠	2 ♥	Pass	Pass
Pass			
1. 16+ HCP			
2 ♥ by North			
Made 5 — NS +200			

365 boards f

68A5D8ADCAD21FF97FF38A701513

Board 366

South Deals

None Vul

♠ 9 3 2

♥ J 5

♦ K J 8 5

♣ 9 7 6 2

♠ K J 10 8 6

♥ 8 7 6 4

♦ A 3

♣ K 4

N
W E
S

♠ 7 4

♥ K 10 9 3 2

♦ Q 9 7

♣ J 10 5

♠ A Q 5

♥ A Q

♦ 10 6 4 2

♣ A Q 8 3

Shape 3244 2533 3244 5422 HCP 5 6 18 11 Losers 10 9 6 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
1 ♠	Pass	Pass	1 ♣ ¹
Pass	Pass	Pass	1 NT
1. 16+ HCP			
1 N by South			
Made 2 — NS +120			

366 boards f

6A26D4B1BBA21354934FD22EC19F

Board 367

South Deals

N-S Vul

♠ A 9 4

♥ 6 3

♦ 6 4 2

♣ J 9 7 6 2

♠ K 5 3
♥ Q J
♦ Q 10 9 7 5 3
♣ K 8

N
W E
S

♠ 8 6
♥ K 9 8 7 5 2
♦ J
♣ A 10 5 4

♠ Q J 10 7 2
♥ A 10 4
♦ A K 8
♣ Q 3

Shape 3235 2614 5332 3262 HCP 5 8 16 11 Losers 10 7 7 7

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

1. 16+ HCP

3 ♠ by South

Made 3 — NS +140

367 boards f

69A29C49F8379382581D8C4BFE1A

Board 368

South Deals

E-W Vul

♠ 10 6 2

♥ Q 8 5 4

♦ A 9 8

♣ 10 9 4

♠ J 3

♥ J 10 3

♦ K 6 5 3

♣ K J 7 5



♠ Q 7 4

♥ K 9 7 6 2

♦ 10

♣ A 8 3 2

♠ A K 9 8 5

♥ A

♦ Q J 7 4 2

♣ Q 6

Shape 3433 3514 5152 2344 HCP 6 9 16 9 Losers 10 7 5 9

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

1 ♣¹

Pass	1 ♦ ²	1 ♥	1 ♠
2 ♥	3 ♠	Pass	Pass

Pass

1. 16+ HCP

2. artificial

3 ♠ by South

Made 3 — NS +140

368 boards f

78E049B178AB37C24E515B6CC794

Board 369

South Deals

None Vul

♠ 9
♥ K 8 7 3
♦ K J 10 5
♣ 10 9 5 3

♠ A 8 3
♥ Q J 9
♦ 9 3 2
♣ A J 4 2

N
W E
S

♠ K J 7 6 5 4
♥ 6 5 2
♦ 7 4
♣ 8 7

♠ Q 10 2
♥ A 10 4
♦ A Q 8 6
♣ K Q 6

Shape 1444 6322 3343 3334 HCP 7 4 17 12 Losers 8 9 6 9

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

369 boards f

7AED64C572AB735D1B110358A320

Board 370

South Deals

N-S Vul

♠ 7 6 5 2

♥ Q 5

♦ A 8

♣ 10 9 7 5 3

♠ A Q
♥ J 9
♦ J 9 6 5 3 2
♣ K 4 2

N
W E
S

♠ K J 9 8 4
♥ 8 7 6 4
♦ 10 7 4
♣ J

♠ 10 3
♥ A K 10 3 2
♦ K Q
♣ A Q 8 6

Shape 4225 5431 2524 2263 HCP 6 5 18 11 Losers 9 9 5 8

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

1. 16+ HCP

3 ♣ by South

Made 4 — NS +130

370 boards f

798D56A9C4D2B1DE1F0AEF90B11F

Board 371

South Deals

E-W Vul

♠ 7 6 2

♥ A J 6

♦ 10 9 4 3

♣ 7 5 2

♠ J 10 8 5

♥ 9 3

♦ A 8 7 5 2

♣ J 4

N
W E
S

♠ K

♥ K 10 8 7 4 2

♦ K J

♣ K 10 8 6

♠ A Q 9 4 3

♥ Q 5

♦ Q 6

♣ A Q 9 3

Shape 3343 1624 5224 4252 HCP 5 13 16 6 Losers 11 6 6 9

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

1. 16+ HCP

2. artificial

2 ♠ by South

Made 2 — NS +110

371 boards f

7B69EF8A5FFC6C4FE2CC144300CE

Board 372

South Deals

Both Vul

♠ 5 3

♥ Q 8 6 4 3 2

♦ 5

♣ K J 8 4

♠ K 10 7 6 2

♥ 10

♦ A Q

♣ 10 9 6 5 3



♠ A J 9 8 4

♥ J 5

♦ 7 4 3

♣ Q 7 2

♠ Q

♥ A K 9 7

♦ K J 10 9 8 6 2

♣ A

Shape 2614 5233 1471 5125 HCP 6 8 17 9 Losers 7 9 4 7

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

1. 16+ HCP

4 ♥ by North

Made 5 — NS +650

372 boards f

7AF5AD305E7089AE20495F1EAC38

Board 373

South Deals

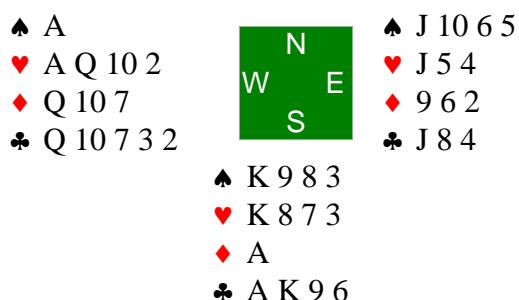
N-S Vul

♠ Q 7 4 2

♥ 9 6

♦ K J 8 5 4 3

♣ 5



Shape 4261 4333 4414 1435 HCP 6 3 17 14 Losers 7 12 5 5

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

1. 16+ HCP

2. artificial

4 ♠ by North

Made 4 — NS +620

373 boards f

792CA5BED188E7D202AC8E17F792

Board 374

South Deals

E-W Vul

♠ A 7 4

♥ 10 7 5

♦ J 8 7 2

♣ 9 4 3

♠ J 9 8 3

♥ Q 3

♦ A Q 6 5

♣ A 10 6



♠ —

♥ J 8 4 2

♦ K 9 4 3

♣ Q 8 7 5 2

♠ K Q 10 6 5 2

♥ A K 9 6

♦ 10

♣ K J

Shape 3343 0445 6412 4243 HCP 5 6 16 13 Losers 11 7 4 8

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

1. 16+ HCP

2. artificial

2 ♠ by South

Made 4 — NS +170

374 boards f

7BAAAB9F261BF9BC601B67DC1B56

Board 375

South Deals

Both Vul

♠ J 10 6 3

♥ —

♦ J 5 2

♣ K Q 10 6 5 3

♠ 9 4

♥ 9 8

♦ A K 10 9 6 3

♣ 8 7 4

N
W E
S

♠ 7 5 2

♥ Q 10 6 4 3 2

♦ 7

♣ A J 2

♠ A K Q 8

♥ A K J 7 5

♦ Q 8 4

♣ 9

Shape 4036 3613 4531 2263 HCP 7 7 19 7 Losers 7 8 4 8

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

1. 16+ HCP

2. both majors

5 ♣ by South

Down 2 — NS -200

375 boards f

78718962F53E09147A8E103015BF

Board 376

South Deals

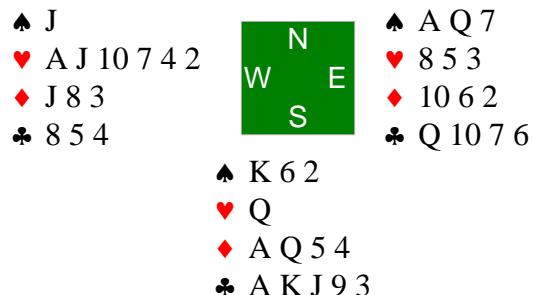
None Vul

♠ 10 9 8 5 4 3

♥ K 9 6

♦ K 9 7

♣ 2



Shape 6331 3334 3145 1633 HCP 6 8 19 7 Losers 8 9 5 9

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

2 ♥	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by North

Made 4 — NS +420

376 boards f

7988B4A2E0DAF41782085472AB31

Board 377

South Deals

E-W Vul

♠ 8 6 2

♥ A 7 6

♦ Q J 7 4 2

♣ 8 3

♠ J 10 9
♥ K 9 4 2
♦ —
♣ A K J 9 6 5

N
W E
S

♠ 5 4
♥ 10 8 5
♦ K 9 8 5
♣ Q 10 7 4

♠ A K Q 7 3
♥ Q J 3
♦ A 10 6 3
♣ 2

Shape 3352 2344 5341 3406 HCP 7 5 16 12 Losers 9 9 5 6

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

1. 16+ HCP
4 ♠ by South
Made 4 — NS +420

377 boards f

7B81DA2DA28D4FF5D038D7C04331

Board 378

South Deals

Both Vul

♠ Q 6 2

♥ A 10 9 4 3

♦ 8 5

♣ 9 5 3

♠ K 8 7 5 4

♥ 8 6 2

♦ K 6

♣ 7 6 4



♠ 9 3

♥ K 7 5

♦ A J 7 4 3 2

♣ K J

♠ A J 10

♥ Q J

♦ Q 10 9

♣ A Q 10 8 2

Shape 3523 2362 3235 5323 HCP 6 12 16 6 Losers 9 7 7 9

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

1. 16+ HCP

2. artificial

3 ♣ by South

Down 1 — NS -100

378 boards f

78BD8420A6954956877C0C26884A

Board 379

South Deals

None Vul

♠ Q 5 4

♥ K 9 7 5 3 2

♦ 9 3 2

♣ 7

♠ —
♥ A 6
♦ K J 10 8 7 4
♣ K Q 6 5 3

N
W E
S

♠ 9 8 6 2
♥ 10 8
♦ A 6 5
♣ J 8 4 2

♠ A K J 10 7 3
♥ Q J 4
♦ Q
♣ A 10 9

Shape 3631 4234 6313 0265 HCP 5 5 17 13 Losers 8 10 6 4

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

1. 16+ HCP

2. Unusual 2 NT

5 ♣× by East

Made 5 — NS -550

379 boards f

7A616B45069808EDB343731AFDE4

Board 380

South Deals

N-S Vul

♠ J 9 4
♥ Q J 9 6
♦ 8 3
♣ K 7 6 5

♠ 8 3 2
♥ 7 5 3
♦ A 7 6 5
♣ 10 9 2

N
W E
S

♠ A K Q 6 5
♥ 10 4
♦ K 10 9 4
♣ J 4

♠ 10 7
♥ A K 8 2
♦ Q J 2
♣ A Q 8 3

Shape 3424 5242 2434 3343 HCP 7 13 16 4 Losers 9 6 6 11

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

1. 16+ HCP
 2. artificial
 3. strength cue bid
- 3 ♥ by South
Made 3 — NS +140

380 boards f

7B5F9DC95D282498F7934F57C07C

Board 381

South Deals

Both Vul

♠ 10 9
♥ Q 5 3
♦ 9 7 4
♣ A 7 6 5 4

♠ Q 7 3
♥ 7 2
♦ Q 10 8
♣ 10 9 8 3 2

N
W E
S

♠ A J 5 4 2
♥ A K J 8 6 4
♦ 6 3
♣ —

♠ K 8 6
♥ 10 9
♦ A K J 5 2
♣ K Q J

Shape 2335 5620 3253 3235 HCP 6 13 17 4 Losers 9 5 6 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 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

2 N by North

Made 2 — NS +120

381 boards f

78A355BD491F6719EBE7BD1C36F6

Board 382

South Deals

None Vul

♠ 10 8 4 3

♥ J

♦ J 8 7

♣ A 10 9 7 6

♠ 7 6 2

♥ Q 5 3 2

♦ K 9 6 3 2

♣ 4



♠ K J 9

♥ K 10 8 4

♦ Q 10 5 4

♣ 3 2

♠ A Q 5

♥ A 9 7 6

♦ A

♣ K Q J 8 5

Shape 4135 3442 3415 3451 HCP 6 9 20 5 Losers 9 8 4 8

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +400

382 boards f

7AB4A76D48064BCE758A77EE30D0

Board 383

South Deals

N-S Vul

♠ 10 3
♥ J 10 9 8 6
♦ Q 8 4
♣ K 9 5

♠ 8 4 2
♥ A 7 5 3
♦ 3 2
♣ A J 3 2

N
W E
S

♠ Q J 9 7 5
♥ 2
♦ J 9 6
♣ 10 8 6 4

♠ A K 6
♥ K Q 4
♦ A K 10 7 5
♣ Q 7

Shape 2533 5134 3352 3424 HCP 6 4 21 9 Losers 9 9 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 NT
Pass	3 ♦	Pass	3 ♥
Pass	3 NT	Pass	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +650

383 boards f

798AFB9DB41E1D59CFD6A7E3013E

Board 384

South Deals

E-W Vul

♠ 10 9 3 2

♥ A 7 3

♦ 4 3

♣ K 7 5 4

♠ K 7 6 4

♥ K J 2

♦ Q 10 9 7 2

♣ J

N
W E
S

♠ 8

♥ Q 10 9 8 6

♦ J 6 5

♣ A 10 6 2

♠ A Q J 5

♥ 5 4

♦ A K 8

♣ Q 9 8 3

Shape 4324 1534 4234 4351 HCP 7 7 16 10 Losers 9 8 6 7

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

1. 16+ HCP

3 ♠ by North

Made 4 — NS +170

384 boards f

8891EBFD94A947FE7EB673A74B1B

Board 385

South Deals

None Vul

2

93

◆ K 1032

♣ K 9 5 4 3 2

♠ K Q 8
♥ Q 8 7 6 5
♦ J 9 6 4
♣ J

N
W E
S

♠ 9 7 5 3

♥ AJ2

♦ Q 87

♣ 8 7 6

♠ A J 10 6 4

♥ K 10 4

◆ A 5

♣ A Q 10

Shape 1246 4333 5323 3541 HCP 6 7 18 9 Losers 7 10 6 7

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

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

4 ♣ by South
Made 6 — NS +170

385 boards f

8AA98BD2A9EAECCEB9F3380CBDFD6

Board 386

South Deals

N-S Vul

♠ 6

♥ K 5 4

♦ 9 7 3

♣ K 8 7 6 4 3

♠ Q 10 9 8 4 3 2

♥ 6

♦ Q 6 5

♣ 9 5

N
W E
S

♠ —

♥ Q 7 3 2

♦ A K J 10 8 4

♣ Q 10 2

♠ A K J 7 5

♥ A J 10 9 8

♦ 2

♣ A J

Shape 1336 0463 5512 7132 HCP 6 12 18 4 Losers 8 5 5 7

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

1. 16+ HCP

4 ♥ by South

Made 6 — NS +680

386 boards f

8985F885663D613F77083D444A90

Board 387

South Deals

E-W Vul

♠ 10 8 6 5

♥ A Q 6 4 3

♦ 9 2

♣ 8 7

♠ K	N	♠ J 9 7 4 3
♥ K 10 8 7 5	W E	♥ 2
♦ 10 8 5	S	♦ A Q J 7 4
♣ K 6 4 2		♣ J 3
		♠ A Q 2
		♥ J 9
		♦ K 6 3
		♣ A Q 10 9 5

Shape 4522 5152 3235 1534 HCP 6 9 16 9 Losers 8 7 6 8

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

1. 16+ HCP

2 ♠ by South

Made 2 — NS +110

387 boards f

8BE1B186FF5BAB47BA01846A60C0

Board 388

South Deals

Both Vul

♠ 6

♥ Q 8 6 5 2

♦ Q 8 5

♣ J 10 9 8

♠ A J 2

♥ K J 7

♦ 10 9 7 4

♣ 5 3 2



♠ 10 8 4 3

♥ 10

♦ A K 6 3 2

♣ Q 7 4

♠ K Q 9 7 5

♥ A 9 4 3

♦ J

♣ A K 6

Shape 1534 4153 5413 3343 HCP 5 9 17 9 Losers 8 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	1 ♠
Pass	1 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

1 N by North

Made 1 — NS +90

388 boards f

8AE547613A67ED8B307ADD3F58EC

Board 389

South Deals

N-S Vul

♠ J 7 4

♥ K 8

♦ 9 5 4 2

♣ K 10 8 4

♠ A 9 5 2

♥ J 7 6 4

♦ Q 7

♣ 7 3 2



♠ K Q 10 6 3

♥ 5 3

♦ J 8 6 3

♣ J 6

♠ 8

♥ A Q 10 9 2

♦ A K 10

♣ A Q 9 5

Shape 3244 5242 1534 4423 HCP 7 7 19 7 Losers 9 8 4 10

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

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -100

389 boards f

89AB6D783C14F15A34633766838D

Board 390

South Deals

E-W Vul

♠ J 10 7 5

♥ 3 2

♦ 9 6 3

♣ A 6 5 3

♠ 9
♥ Q J 9 7 5
♦ K J 2
♣ Q J 10 7

N
W E
S

♠ K Q 8 6 4
♥ 10 8
♦ 10 7 5 4
♣ 8 4

♠ A 3 2
♥ A K 6 4
♦ A Q 8
♣ K 9 2

Shape 4234 5242 3433 1534 HCP 5 5 20 10 Losers 10 8 6 7

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

1. 16+ HCP
3 N by South
Made 3 — NS +400

390 boards f

8BACD7AA542EF9973774FE4E2219

Board 391

South Deals

Both Vul

♠ 10 7 3 2

♥ 4

♦ K J 8 7 6

♣ K 8 7

♠ K 9 5

♥ 9 7 6 5

♦ Q 9 2

♣ A J 6



♠ J 6 4

♥ K J 8 2

♦ 3

♣ Q 10 5 4 3

♠ A Q 8

♥ A Q 10 3

♦ A 10 5 4

♣ 9 2

Shape 4153 3415 3442 3433 HCP 7 7 16 10 Losers 8 8 6 9

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

1. 16+ HCP

2. artificial

3. Stayman

2 N by South

Made 2 — NS +120

391 boards f

88658F908E37473EF42810A5514A

Board 392

South Deals

None Vul

♠ 10 8 6 5

♥ K J 9 2

♦ 6 2

♣ K 10 9

♠ 7
♥ 10 8 7
♦ A 10 9 7 4
♣ Q 7 6 5

N
W E
S

♠ A 9 3 2
♥ Q 5 3
♦ K J 8
♣ J 8 2

♠ K Q J 4
♥ A 6 4
♦ Q 5 3
♣ A 4 3

Shape 4423 4333 4333 1354 HCP 7 11 16 6 Losers 9 9 7 8

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

1. 16+ HCP

2. artificial

3. Stayman

3 ♠ by South

Made 3 — NS +140

392 boards f

89A15AFACD070DD49ACF3E5823AE

Board 393

South Deals

E-W Vul

♠ 10 9 5 3

♥ J 10 9 6

♦ A 3

♣ 10 6 3

♠ Q J 8 6

♥ Q 5

♦ J 9 6 5 2

♣ 8 4

N
W E
S

♠ K 4

♥ K 8 7 4

♦ 10 8

♣ K Q 7 5 2

♠ A 7 2

♥ A 3 2

♦ K Q 7 4

♣ A J 9

Shape 4423 2425 3343 4252 HCP 5 11 18 6 Losers 10 6 7 9

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

393 boards f

8BF989E58CF64F86581A9745D19A

Board 394

South Deals

Both Vul

♠ 6
♥ K J 9 8 4
♦ Q 10 8 5 4
♣ 9 5

♠ A Q 10 3
♥ A 10
♦ A K 7 6 2
♣ J 7

N
W E
S

♠ 9 7 4
♥ 7 6 5 3 2
♦ 3
♣ 10 8 6 2

♠ K J 8 5 2
♥ Q
♦ J 9
♣ A K Q 4 3

Shape 1552 3514 5125 4252 HCP 6 0 16 18 Losers 7 10 5 5

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

1. 16+ HCP
 2. artificial
- 2 ♦× by West
- Down 3 — NS +800

394 boards f

88AE11F3604BC9D3EE8C7B34EF96

Board 395

South Deals

None Vul

♠ K 4

♥ 10 9 6

♦ 10 9 5

♣ Q 10 8 5 3

♠ Q 9 8 7 3

♥ Q 5 4

♦ 4 2

♣ J 6 4



♠ J 10 5

♥ K 8 2

♦ A 7 6 3

♣ A 7 2

♠ A 6 2

♥ A J 7 3

♦ K Q J 8

♣ K 9

Shape 2335 3343 3442 5323 HCP 5 12 18 5 Losers 9 9 6 9

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

1. 16+ HCP

2. artificial

1 N by South

Made 2 — NS +120

395 boards f

8A95F3910BABAC0ADC32C0BA6606

Board 396

South Deals

N-S Vul

♠ J 8 6 2

♥ J 8 5 2

♦ 9 7

♣ K J 10

♠ K 7 5

♥ K 6 4

♦ K Q 6 5

♣ 9 7 5



♠ 3

♥ A Q 7

♦ J 10 8 4

♣ 8 6 4 3 2

♠ A Q 10 9 4

♥ 10 9 3

♦ A 3 2

♣ A Q

Shape 4423 1345 5332 3343 HCP 6 7 16 11 Losers 10 8 7 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Down 1 — NS -100

396 boards f

8B8D38B15A821940BB3F56858BEA

Board 397

South Deals

Both Vul

♠ K 9 6

♥ A 10 8 4 3

♦ 5 4

♣ 7 6 3

♠ 2		♠ J 8 5	
♥ K Q 7 6	N	♥ J 9 5	
♦ K J 9 7 3 2	W E	♦ Q 10 8	
♣ K 8	S	♣ J 10 5 2	
		♠ A Q 10 7 4 3	
		♥ 2	
		♦ A 6	
		♣ A Q 9 4	

Shape 3523 3334 6124 1462 HCP 7 5 16 12 Losers 9 11 4 5

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

1. 16+ HCP

4 ♠ by South

Made 6 — NS +680

397 boards f

886D32E3D25BDA24B8292F9D37F6

Board 398

South Deals

None Vul

♠ K 8 6 5 3

♥ —

♦ 10 9 7 6

♣ Q 10 5 3

♠ Q J 9 2

♥ K 7 3 2

♦ 8 3 2

♣ 8 7



♠ A 10

♥ J 10 9 4

♦ A 5 4

♣ K J 9 2

♠ 7 4

♥ A Q 8 6 5

♦ K Q J

♣ A 6 4

Shape 5044 2434 2533 4432 HCP 5 13 16 6 Losers 7 8 6 9

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

1. 16+ HCP

2. artificial

2 ♠ by North

Down 1 — NS -50

398 boards f

8A22BD94E99C8E4473EB98301A07

Board 399

South Deals

N-S Vul

♠ A 4 3 2

♥ 9 8 2

♦ K 10 9

♣ 7 6 2

♠ J 6
♥ K 7 4
♦ A 7 4
♣ Q 10 8 5 4

N
W E
S

♠ 8 7
♥ Q 10 5 3
♦ J 6 5 3
♣ A 9 3

♠ K Q 10 9 5
♥ A J 6
♦ Q 8 2
♣ K J

Shape 4333 2443 5332 2335 HCP 7 7 16 10 Losers 10 9 6 8

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

1. 16+ HCP

2. artificial

4 ♠ by South

Down 1 — NS -100

399 boards f

89AFAFD5E54AB332F5C3C162647E

Board 400

South Deals

E-W Vul

♠ 8			
♥ 10 6 5			
♦ 9 8 6 5 4			
♣ A K 9 6			
♠ Q J 7 6 5	N	♦ 10 4 3 2	
♥ 9 8 7 2	W	♥ Q	
♦ A K 2	E	♦ Q J 7 3	
♣ 3	S	♣ 10 8 4 2	
		♠ A K 9	
		♥ A K J 4 3	
		♦ 10	
		♣ Q J 7 5	

Shape 1354 4144 3514 5431 HCP 7 5 18 10 Losers 8 9 5 7

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

1. 16+ HCP

4 ♥ by South

Made 6 — NS +480

400 boards f

98D106A299192FFF846F7CE7247A

Board 401

South Deals

None Vul

♠ K 10 9 3

♥ K 7

♦ J 10 2

♣ 9 8 6 4

♠ A 8 4

♥ 8 5 2

♦ K 7 4 3

♣ 7 5 3



♠ 6 5 2

♥ A J 10

♦ 9 8 6 5

♣ K Q 2

♠ Q J 7

♥ Q 9 6 4 3

♦ A Q

♣ A J 10

Shape 4234 3343 3523 3343 HCP 7 10 16 7 Losers 9 9 7 10

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 2 — NS +110

401 boards f

9A64A5BF6C04225CD18A1ECDFE50

Board 402

South Deals

N-S Vul

♠ 10 9 5

♥ 10 6 4

♦ Q J 8 5 4 3

♣ Q

♠ 7 4 3
♥ Q 3
♦ 9 7 2
♣ A J 10 8 2

N
W E
S

♠ A J 8 2
♥ 8 7 5 2
♦ 6
♣ 9 6 5 3

♠ K Q 6
♥ A K J 9
♦ A K 10
♣ K 7 4

Shape 3361 4414 3433 3235 HCP 5 5 23 7 Losers 9 9 5 10

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

1. 16+ HCP

2. artificial

3 N by South

Made 4 — NS +630

402 boards f

999D9A3B1FBD1502F122DEFAD904

Board 403

South Deals

E-W Vul

♠ Q J 9 8 6 2

♥ 8 2

♦ 8 7 6

♣ Q J

♠ 7 5 4 3

♥ Q 10 7 4

♦ A J 10 5

♣ 2

N
W E
S

♠ —

♥ A K J 9 5 3

♦ 9 2

♣ K 8 6 5 4

♠ A K 10

♥ 6

♦ K Q 4 3

♣ A 10 9 7 3

Shape 6232 0625 3145 4441 HCP 6 11 16 7 Losers 9 5 5 8

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

Pass

3 ♠

Pass

South

1 ♣¹

Pass

Pass

Pass

4 ♠

1. 16+ HCP

4 ♠ by North

Made 5 — NS +450

403 boards f

9B3CBCEDD3D74D3423B2D3F72E92

Board 404

South Deals

Both Vul

♠ A 8 7 3
♥ 9
♦ 10 8 4
♣ J 10 7 5 4

♠ Q J 10 5 4
♥ A K 8 6 4
♦ —
♣ A K 8

N
W E
S

♠ 9
♥ J 10 5 2
♦ J 7 6 5 2
♣ 6 3 2

♠ K 6 2
♥ Q 7 3
♦ A K Q 9 3
♣ Q 9

Shape 4135 1453 3352 5503 HCP 5 2 16 17 Losers 9 10 6 4

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
Dbl	1 ♦ ²	Pass	1 NT
2 ♠	Pass	Pass	Pass

1. 16+ HCP

2. artificial

2 ♠ by West

Down 1 — NS +100

404 boards f

9AA5322ACEDA3D08F2C789E94DF9

Board 405

South Deals

N-S Vul

♠ K Q 9 8

♥ J 8 6 5 3

♦ J 9 3

♣ 6

♠ J 10 7 6 4 2

♥ K 9 7 2

♦ K 7

♣ 8

N
W E
S

♠ 3

♥ 10

♦ Q 10 8 5 4 2

♣ K Q J 10 7

♠ A 5

♥ A Q 4

♦ A 6

♣ A 9 5 4 3 2

Shape 4531 1165 2326 6421 HCP 7 8 18 7 Losers 8 5 5 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
2 ♠	Dbl	Pass	3 ♣ ¹
Pass	Pass	Pass	
1. 16+ HCP			
3 ♣ by South			
Made 3 — NS +110			

405 boards f

999924FFEE2889E405DE82363742

Board 406

South Deals

E-W Vul

♠ K 10 7 4 3

♥ 9 7 5 2

♦ 5 2

♣ Q 3

♠ Q J 8 6

♥ Q 4 3

♦ Q J 6

♣ K 10 8

N
W E
S

♠ 2

♥ A 6

♦ K 8 7 4 3

♣ J 6 5 4 2

♠ A 9 5

♥ K J 10 8

♦ A 10 9

♣ A 9 7

Shape 5422 1255 3433 4333 HCP 5 8 16 11 Losers 9 7 8 8

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

1. 16+ HCP

2. artificial

2 ♠ by South

Made 3 — NS +140

406 boards f

9B6DBBDB752BC72096185D227EF5

Board 407

South Deals

Both Vul

♠ 10 8 6 4

♥ 9

♦ J 9 7 2

♣ K Q 10 9

♠ Q 9 2
♥ K J 3 2
♦ K Q 10 6
♣ 8 6

N
W E
S

♠ A J 5 3
♥ Q 7 6 5
♦ 8 4
♣ 7 4 3

♠ K 7
♥ A 10 8 4
♦ A 5 3
♣ A J 5 2

Shape 4144 4423 2434 3442 HCP 6 7 16 11 Losers 8 9 7 7

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

1. 16+ HCP

2. artificial

3. Stayman

2 N by South

Down 1 — NS -100

407 boards f

98A3E4955B7F4E1027CC2866E882

Board 408

South Deals

None Vul

♠ 8 7 5

♥ 9 6 2

♦ J 5 3

♣ A J 10 7

♠ K 6 3

♥ 10

♦ K Q 7 4

♣ K 8 6 5 3



♠ J 10 9 4

♥ Q J 8

♦ 10 9 6

♣ 9 4 2

♠ A Q 2

♥ A K 7 5 4 3

♦ A 8 2

♣ Q

Shape 3334 4333 3631 3145 HCP 6 4 19 11 Losers 11 11 5 6

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 5 — NS +200

408 boards f

9969C42D64303749523CABBE2E42

Board 409

South Deals

E-W Vul

♠ Q 10 9 6 3

♥ K 8 2

♦ 10 7 2

♣ 9 5

♠ K
♥ 10 9 6 4
♦ Q 6 4 3
♣ K J 10 6

N
W E
S

♠ A J 8 7 2
♥ 7
♦ K J 9
♣ 7 4 3 2

♠ 5 4
♥ A Q J 5 3
♦ A 8 5
♣ A Q 8

Shape 5332 5134 2533 1444 HCP 5 9 17 9 Losers 9 8 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	3 ♥	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 ♥ by South

Made 4 — NS +170

409 boards f

9B9F6DC96F42E8D104EA382C4316

Board 410

South Deals

Both Vul

♠ 7 5 4 2

♥ Q 10 7 3

♦ 7 2

♣ A J 3

♠ Q 9 8 6

♥ 5

♦ Q 9 6 5

♣ 9 7 5 4



♠ K J 10 3

♥ A 8 2

♦ 10 8 3

♣ 10 6 2

♠ A

♥ K J 9 6 4

♦ A K J 4

♣ K Q 8

Shape 4423 4333 1543 4144 HCP 7 8 21 4 Losers 9 10 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 NT
Pass	3 ♣ ³	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

4 ♥ by South

Made 6 — NS +680

410 boards f

986AE18D3D55B3FA58CCAAD40B73

Board 411

South Deals

None Vul

♠ J 3
♥ Q 6 3
♦ A 8 7 5 3
♣ 9 3 2

♠ K 8 6 4
♥ J 9 8 2
♦ 10 4
♣ 7 6 4

N
W E
S

♠ A 10 7 2
♥ 10 7 4
♦ Q J 6
♣ A 8 5

♠ Q 9 5
♥ A K 5
♦ K 9 2
♣ K Q J 10

Shape 2353 4333 3334 4423 HCP 7 11 18 4 Losers 9 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	1 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

1 N by South

Made 3 — NS +150

411 boards f

9A24A61118580A8DB868F80305BC

Board 412

South Deals

N-S Vul

♠ A Q J 9 4 3

♥ 9 8 4 3

♦ 8 2

♣ 4

♠ 5

♥ 7 5 2

♦ Q 4

♣ A J 10 7 6 5 2



♠ 10 6

♥ Q J 10

♦ J 10 9 7 6 5

♣ K 9

♠ K 8 7 2

♥ A K 6

♦ A K 3

♣ Q 8 3

Shape 6421 2362 4333 1327 HCP 7 7 19 7 Losers 7 8 6 8

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

1. 16+ HCP

2. limit raise or better in !S

3. Blackwood 0314, for !S

4. A=0/5 or 3/5

6 ♠ by North

Made 6 — NS +1430

412 boards f

9B2D9379D974A97B99521BB73745

Board 413

South Deals

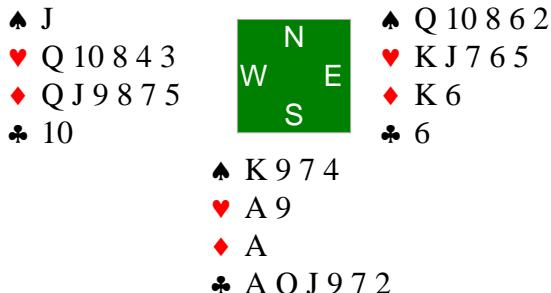
Both Vul

♠ A 5 3

♥ 2

♦ 10 4 3 2

♣ K 8 5 4 3



Shape 3145 5521 4216 1561 HCP 7 9 18 6 Losers 8 6 4 6

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

1. 16+ HCP

2. artificial

3. Splinter

4. Cue bid, a !D stopper

5. Cue bid, a !S stopper

6. Blackwood 0314, for !C

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

6 ♣ by South

Made 6 — NS +1370

413 boards f

9864AF82E96A3C8E2447F226CAC2

Board 414

South Deals

None Vul

♠ 9 7 4
♥ Q 8 6 3 2
♦ J 10 3
♣ K 6

♠ J 5 3 2
♥ 9 5
♦ A 7 6 4
♣ A 9 7

N
W E
S

♠ A 10 6
♥ —
♦ K 9 8
♣ Q 10 8 5 4 3 2
♠ K Q 8
♥ A K J 10 7 4
♦ Q 5 2
♣ J

Shape 3532 3037 3631 4243 HCP 6 9 16 9 Losers 9 6 5 9

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

1. 16+ HCP

2. artificial

3 ♥ by South

Made 3 — NS +140

414 boards f

9A2199B1CFEB16B01BF715495CDC

Board 415

South Deals

N-S Vul

♠ A 9 7 5

♥ J 4

♦ J 3 2

♣ J 10 7 6

♠ J 10 6 2

♥ Q 8 6

♦ A Q 8

♣ 8 3 2

N
W E
S

♠ 4 3

♥ K 9 7 5 3 2

♦ K 10 7 4

♣ 9

♠ K Q 8

♥ A 10

♦ 9 6 5

♣ A K Q 5 4

Shape 4234 2641 3235 4333 HCP 7 6 18 9 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	2 ♥	3 ♣
3 ♥	4 ♣	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

4 ♣ by South

Made 4 — NS +130

415 boards f

99E94B6544CCC7AE94B91F06FD43

Board 416

South Deals

E-W Vul

♠ 5 4

♥ K J 10 9 4 2

♦ 2

♣ K 9 5 2

♠ A 10 9 3

♥ 6 3

♦ 10 8 5 3

♣ J 10 7



♠ K Q J 2

♥ 7 5

♦ Q J 9 7 4

♣ 8 4

♠ 8 7 6

♥ A Q 8

♦ A K 6

♣ A Q 6 3

Shape 2614 4252 3334 4243 HCP 7 9 19 5 Losers 7 7 6 10

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	
1. 16+ HCP			
4 ♥ by North			
Made 5 — NS +450			

416 boards f

A841B2BDE7731EDA7FECE8EB3B2D

Board 417

South Deals

None Vul

♠ 9 3 2

♥ A

♦ 8 5 4 3

♣ J 10 7 4 3

♠ J 8 6 5 4

♥ K Q 10 7 3

♦ J

♣ 6 5

N
W E
S

♠ A 10 7

♥ 9 8

♦ Q 9 7 6 2

♣ K 9 8

♠ K Q

♥ J 6 5 4 2

♦ A K 10

♣ A Q 2

Shape 3145 3253 2533 5512 HCP 5 9 19 7 Losers 9 8 6 7

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

417 boards f

AA968B75BB7379E3100EA339FB89

Board 418

South Deals

N-S Vul

♠ 7 6 4
♥ K 6 2
♦ 6
♣ K J 10 8 5 3

♠ 8 3 ♠ Q 10 9
♥ Q J 10 9 4 3 ♥ A 7
♦ 10 8 7 5 ♦ K J 9 4 3 2
♣ 7 ♣ A 6

♠ A K J 5 2
♥ 8 5
♦ A Q
♣ Q 9 4 2

N
W E
S

Shape 3316 3262 5224 2641 HCP 7 14 16 3 Losers 8 6 6 8

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

1. 16+ HCP

2. Rubensohl after 1m

3. relay

3 ♣ by South

Made 3 — NS +110

418 boards f

A9ACA8D702797B983697CBF40532

Board 419

South Deals

E-W Vul

♠ J 7 3 2

♥ J 5 3

♦ J 2

♣ Q 9 6 5

♠ Q 5 4

♥ 10 9 7 4 2

♦ A

♣ A K 8 4



♠ 10 9

♥ Q 8 6

♦ Q 7 6 4 3

♣ J 7 2

♠ A K 8 6

♥ A K

♦ K 10 9 8 5

♣ 10 3

Shape 4324 2353 4252 3514 HCP 5 5 17 13 Losers 10 9 5 6

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

1. 16+ HCP

3 ♠ by South

Made 3 — NS +140

419 boards f

ABA14D8598CE496B1254E8F70FDA

Board 420

South Deals

Both Vul

♠ 7 3
♥ K Q 10 9 3
♦ Q 6 4
♣ 8 4 3

♠ 10 5 4 2
♥ 4
♦ J 9 8 5 2
♣ J 6 5

N
W E
S

♠ K 9 8 6
♥ J 7 6 2
♦ A 7
♣ 10 7 2

♠ A Q J
♥ A 8 5
♦ K 10 3
♣ A K Q 9

Shape 2533 4423 3334 4153 HCP 7 8 23 2 Losers 8 9 5 10

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

1. 16+ HCP
 2. artificial
 3. Quantitative 4 NT
- 4 N by South
Made 5 — NS +660

420 boards f

AAA46BE72D63C042D8A213790742

Board 421

South Deals

N-S Vul

		♠ J 5 3	
		♥ 9 8 3 2	
		♦ J	
		♣ K Q 10 5 3	
♠ Q 9 7			♠ K 10 8 4 2
♥ 4			♥ 7 5
♦ 10 9 8 6 5 2			♦ K 7 4
♣ A 9 7			♣ 8 6 2
	N		
	W	E	
	S		
			♠ A 6
			♥ A K Q J 10 6
			♦ A Q 3
			♣ J 4

Shape 3415 5233 2632 3163 HCP 7 6 21 6 Losers 8 9 4 8

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

1. 16+ HCP

2. artificial

6 ♥ by South

Made 6 — NS +1430

421 boards f

A9ADE206B4C5044F34376A496FAC

Board 422

South Deals

E-W Vul

♠ Q 9 7 6
♥ Q 10 9 8 4
♦ K
♣ 8 6 3

♠ K 10
♥ J 7 6
♦ A 8 3 2
♣ J 9 7 2

N
W E
S

♠ 8 5 4 3
♥ —
♦ Q J 10 9 7 6
♣ K Q 5

♠ A J 2
♥ A K 5 3 2
♦ 5 4
♣ A 10 4

Shape 4513 4063 3523 2344 HCP 7 8 16 9 Losers 8 6 7 9

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

1 ♣¹

1. 16+ HCP
 2. artificial
- 4 ♥ by South
- Made 4 — NS +420

422 boards f

AB897F6DEEB4CB7282C533205B80

Board 423

South Deals

Both Vul

♠ 5 4

♥ A 9 7 6 2

♦ 10 6

♣ K 9 5 3

♠ J 9 6
♥ K 10 8 5
♦ A 9 3
♣ 10 4 2

N
W E
S

♠ K Q 8 3
♥ 3
♦ 8 7 5 4 2
♣ J 8 7

♠ A 10 7 2
♥ Q J 4
♦ K Q J
♣ A Q 6

Shape 2524 4153 4333 3433 HCP 7 6 19 8 Losers 8 8 6 10

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

423 boards f

A881F29F663FF843488464400292

Board 424

South Deals

None Vul

♠ 10 3
♥ A 8 7 6 4 3
♦ 9 7
♣ Q 10 8

♠ K 9
♥ K 10 9
♦ J 6 5
♣ 9 7 6 5 4

N
W E
S

♠ J 8 7 5 4
♥ Q 2
♦ Q 10
♣ K J 3 2

♠ A Q 6 2
♥ J 5
♦ A K 8 4 3 2
♣ A

Shape 2623 5224 4261 2335 HCP 6 9 18 7 Losers 8 9 4 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
Pass	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

1 ♣¹

1. 16+ HCP
4 ♥ by North
Made 5 — NS +450

424 boards f

A9ED251EE598BA530433AFD29CC7

Board 425

South Deals

E-W Vul

♠ K Q 7 6

♥ 7 2

♦ 8 6 4

♣ 8 6 5 2

♠ A J 4 2

♥ 9 6

♦ A Q 5 3

♣ 10 7 3

N
W E
S

♠ 8

♥ Q 10 8 4 3

♦ K J 7 2

♣ Q 9 4

♠ 10 9 5 3

♥ A K J 5

♦ 10 9

♣ A K J

Shape 4234 1543 4423 4243 HCP 5 8 16 11 Losers 9 7 7 8

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

425 boards f

AB9599BF12FF161DFCF771C21CE7

Board 426

South Deals

Both Vul

♠ J 9 8 3

♥ 4

♦ A 9 6 2

♣ Q 10 6 2

♠ 10 7 6 4 2

♥ Q 10 7 6 5

♦ K

♣ 7 3

N
W E
S

♠ 5

♥ A K J 9 8 3

♦ J 5 4

♣ J 9 4

♠ A K Q

♥ 2

♦ Q 10 8 7 3

♣ A K 8 5

Shape 4144 1633 3154 5512 HCP 7 10 18 5 Losers 8 8 4 8

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

1. 16+ HCP

2. artificial

5 ♦ by North

Made 5 — NS +600

426 boards f

A8F1458D12C3B48A6CBF241AD71D

Board 427

South Deals

None Vul

♠ J 5 4 2

♥ K Q 10 8

♦ 8 4

♣ 10 6 3

♠ A 10 3

♥ A 9 6

♦ K 9 5 3

♣ 9 7 5



♠ K 7

♥ J 4 3 2

♦ Q 7 6 2

♣ J 8 4

♠ Q 9 8 6

♥ 7 5

♦ A J 10

♣ A K Q 2

Shape 4423 2443 4234 3343 HCP 6 7 16 11 Losers 9 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	1 NT
Pass	2 ♣ ³	Pass	2 ♠
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3. Stayman

2 ♠ by South

Made 3 — NS +140

427 boards f

AA1564A36047FF06F6C657634232

Board 428

South Deals

N-S Vul

<p>♠ A 8 2 ♥ 10 8 6 3 ♦ 9 ♣ Q 10 9 5 4</p> <p>♠ 9 7 6 ♥ 9 7 2 ♦ Q J 4 3 2 ♣ K J</p>	<p>♠ K J 10 5 4 3 ♥ A 5 ♦ — ♣ 8 7 6 3 2</p> <p>♠ Q ♥ K Q J 4 ♦ A K 10 8 7 6 5 ♣ A</p>
	<p>N W E S</p>

Shape 3415 6205 1471 3352 HCP 6 8 19 7 Losers 8 6 3 9

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

Pass	1 ♦ ²	2 ♠	3 ♦
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3 ♦ by North

Made 5 — NS +150

428 boards f

ABEC29EF9B02DA60AE23CB7E4774

Board 429

South Deals

Both Vul

♠ K 10 6

♥ 10 5 3

♦ 3 2

♣ Q J 6 5 3

♠ A Q 9 5

♥ 4 2

♦ K J 9 5

♣ A 8 2



♠ 8 4 3 2

♥ J 9

♦ 10 8 6

♣ 10 9 7 4

♠ J 7

♥ A K Q 8 7 6

♦ A Q 7 4

♣ K

Shape 3325 4234 2641 4243 HCP 6 1 19 14 Losers 9 11 4 7

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 4 — NS +620

429 boards f

A89D8DBB95DC0D345EE832C92238

Board 430

South Deals

None Vul

♠ 9 8 5 3 2

♥ K 9 4

♦ Q 6 4 2

♣ Q

♠ 10 6 4

♥ Q 8 5 2

♦ J 8

♣ 10 8 6 2



♠ 7

♥ A J 10 7

♦ A K 10 9 7

♣ 7 5 3

♠ A K Q J

♥ 6 3

♦ 5 3

♣ A K J 9 4

Shape 5341 1453 4225 3424 HCP 7 12 18 3 Losers 8 7 5 10

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

1. 16+ HCP

2. artificial

3. limit raise or better in !S

4 ♠ by North

Made 4 — NS +420

430 boards f

AAE1AD14BA323D511D8CBA029BC2

Board 431

South Deals

N-S Vul

♠ Q 10 9 7 4

♥ 6 4 2

♦ K 9 7 6

♣ 3

♠ A 2
♥ J 10 9 5
♦ A 10 8 4 2
♣ Q 6

N
W E
S

♠ 8
♥ Q 8 7 3
♦ J 5 3
♣ J 10 5 4 2

♠ K J 6 5 3
♥ A K
♦ Q
♣ A K 9 8 7

Shape 5341 1435 5215 2452 HCP 5 4 20 11 Losers 8 9 4 8

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

1. 16+ HCP

4 ♠ by South

Made 5 — NS +650

431 boards f

A9A5B86001FA82DBC2D41A6FE473

Board 432

South Deals

E-W Vul

♠ J 5

♥ J 9 7

♦ O J 9 7 2

♣ 8 4 2

♠ 10 8 7 6 3
♥ K 10 2
♦ 4
♣ K Q 6 3

N
W E
S

♠ Q 4 2
♥ 8 6 5
♦ A 6 3
♣ 10 9 7 5

♠ A K 9
♥ A Q 4 3
♦ K 10 8 5
♣ A J

Shape 2353 3334 3442 5314 HCP 5 6 21 8 Losers 10 10 5 7

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

Pass	1 ♦ ²	Pass	2 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

2 N by South

Made 3 — NS +150

432 boards f

B83DA2D1C2DAC3C88ED279CAC1C6

Board 433

South Deals

None Vul

♠ A

♥ J 9 8 7 4 3 2

♦ 10 8 5 4

♣ 9

♠ Q J 10 9 8 6 4 3 2
♥ A 5
♦ 2
♣ 8

N
W E
S

♠ 5
♥ Q 10 6
♦ A 7
♣ K J 10 7 6 4 2

♠ K 7
♥ K
♦ K Q J 9 6 3
♣ A Q 5 3

Shape 1741 1327 2164 9211 HCP 5 10 18 7 Losers 7 6 4 5

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
4 ♠	Dbl	Pass	Pass
Pass			1 ♣ ¹
1. 16+ HCP			
4 ♠× by West			
Down 1 — NS +100			

433 boards f

BAA1F51BCB31284779BE807E5D77

Board 434

South Deals

N-S Vul

♠ Q 10 9

♥ J 8 5

♦ 6 4 3

♣ Q J 8 2

♠ K J
♥ K 10 7 6 4 2
♦ A 10 5
♣ 9 5

N
W E
S

♠ 8 7 4 3 2
♥ Q 3
♦ Q J 9 7
♣ 6 4

♠ A 6 5
♥ A 9
♦ K 8 2
♣ A K 10 7 3

Shape 3334 5242 3235 2632 HCP 6 5 18 11 Losers 10 9 6 7

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

1. 16+ HCP

2. strength cue bid

4 ♣ by South

Made 4 — NS +130

434 boards f

B9B1BDEC4B4940CC665510854FC5

Board 435

South Deals

E-W Vul

♠ 5

♥ J 10 9 8 4 3 2

♦ A 9 5

♣ J 3

♠ Q 8 2
♥ A K
♦ K Q 8 3
♣ Q 9 8 5

N
W E
S

♠ J 10 9 7 6 3
♥ 6 5
♦ 7 6 4 2
♣ 7

♠ A K 4
♥ Q 7
♦ J 10
♣ A K 10 6 4 2

Shape 1732 6241 3226 3244 HCP 6 1 17 16 Losers 8 9 6 5

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

1 NT	4 ♥	Pass	Pass
Pass			

1. 16+ HCP

4 ♥ by North

Made 5 — NS +450

435 boards f

BB9F7DF6B958C3235C8F7C4ECB0E

Board 436

South Deals

Both Vul

♠ 8 2
♥ 9 6 4 3 2
♦ Q
♣ A 9 8 6 3

♠ Q 9 3
♥ K Q J 5
♦ J 10 3
♣ 10 7 5

N
W E
S

♠ K 10 7 5 4
♥ A 10 7
♦ 9 8
♣ Q 4 2

♠ A J 6
♥ 8
♦ A K 7 6 5 4 2
♣ K J

Shape 2515 5323 3172 3433 HCP 6 9 16 9 Losers 8 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	3 ♦
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3 ♦ by North

Made 5 — NS +150

436 boards f

BAA6B7390033D4C418976E325E15

Board 437

South Deals

N-S Vul

♠ Q J 10 7 4 2

♥ J 8

♦ 5 3

♣ K 10 6

♠ 9 8

♥ K Q 10 4

♦ J 10 4

♣ J 9 8 7

N
W E
S

♠ 5 3

♥ 9 7 6 3 2

♦ Q 7

♣ A 5 4 3

♠ A K 6

♥ A 5

♦ A K 9 8 6 2

♣ Q 2

Shape 6223 2524 3262 2434 HCP 7 6 20 7 Losers 8 9 5 9

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	
1. 16+ HCP			
4 ♠ by North			
Made 6 — NS +680			

437 boards f

B939A6E1EEC2AF7A7C5220931D73

Board 438

South Deals

E-W Vul

♠ A 5 3
♥ 10
♦ Q 10 6 5 4 2
♣ 9 4 2

♠ Q J 10
♥ A 8 7 2
♦ J 9 7 3
♣ 7 5

N
W E
S

♠ 8 7 6 2
♥ 6 4 3
♦ K
♣ K J 10 8 6

♠ K 9 4
♥ K Q J 9 5
♦ A 8
♣ A Q 3

Shape 3163 4315 3523 3442 HCP 6 7 19 8 Losers 8 9 5 9

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

1. 16+ HCP

2. artificial

2 N by South

Made 3 — NS +150

438 boards f

BB2EA150C66504099AEFF4793360

Board 439

South Deals

Both Vul

♠ A 9 8 3

♥ J 9 8

♦ J 10 9 5

♣ 6 3

♠ J 6 5
♥ 5 4 3
♦ 8 7 4
♣ Q 9 5 2

N
W E
S

♠ Q 10 4 2
♥ Q 7
♦ K Q 3 2
♣ A J 7

♠ K 7
♥ A K 10 6 2
♦ A 6
♣ K 10 8 4

Shape 4342 4243 2524 3334 HCP 6 14 17 3 Losers 10 7 5 11

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 4 — NS +620

439 boards f

B8B2631DEB60F0D23F43C49A2F3C

Board 440

South Deals

None Vul

♠ Q 7 3 2

♥ 6 5

♦ J 4

♣ K J 7 6 3

♠ J 9 8 5

♥ A 9 7 2

♦ 5

♣ 10 9 5 2



♠ K 10 6

♥ Q 8 4

♦ Q 7 3 2

♣ A 8 4

♠ A 4

♥ K J 10 3

♦ A K 10 9 8 6

♣ Q

Shape 4225 3343 2461 4414 HCP 7 11 17 5 Losers 8 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 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Down 1 — NS -50

440 boards f

B9ACE795828B172C77F3F6D6E0AB

Board 441

South Deals

E-W Vul

♠ 9 8

♥ J 10

♦ J 6 3

♣ K 10 9 7 6 2

♠ K 6 5 4 3

♥ 7 6 5

♦ A 8

♣ A 8 3



♠ 7

♥ Q 9 4

♦ K Q 9 7 5 4

♣ J 5 4

♠ A Q J 10 2

♥ A K 8 3 2

♦ 10 2

♣ Q

Shape 2236 1363 5521 5323 HCP 5 8 16 11 Losers 9 7 5 8

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

1. 16+ HCP

2 ♥ by South

Made 3 — NS +140

441 boards f

BB29BF51A19017C2F44DFAC4E741

Board 442

South Deals

Both Vul

♠ A 9

♥ 8 6 4 2

♦ 9 7 4 3

♣ K 9 3

♠ 8 7 5 4 3

♥ K 7 5

♦ A 5

♣ 10 7 4



♠ Q 6 2

♥ Q 10 9

♦ Q J 10 8 2

♣ 8 5

♠ K J 10

♥ A J 3

♦ K 6

♣ A Q J 6 2

Shape 2443 3352 3325 5323 HCP 7 7 19 7 Losers 9 8 6 9

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

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

442 boards f

B8A642A82D375C4B1274C1186134

Board 443

South Deals

None Vul

♠ J 10 7 4 2

♥ K 8 5

♦ Q 8 4

♣ 10 8

♠ 5
♥ 10 6 2
♦ A 10 6 2
♣ Q 9 6 4 2

N
W E
S

♠ A Q
♥ A Q J 3
♦ K 7 5 3
♣ J 5 3

♠ K 9 8 6 3
♥ 9 7 4
♦ J 9
♣ A K 7

Shape 5332 5323 2443 1345 HCP 6 11 17 6 Losers 9 8 7 8

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

1. 16+ HCP

2. artificial

1 N by North

Down 1 — NS -50

443 boards f

BAA512443773102607EEAC6858DC

Board 444

South Deals

N-S Vul

♠ K J 9 8 7

♥ Q 7

♦ 6 5 2

♣ J 10 7

♠ 6 2
♥ J 10
♦ K 10 9
♣ Q 9 5 4 3 2

N
W E
S

♠ Q 10 4 3
♥ K 9 3 2
♦ 4 3
♣ K 8 6

♠ A 5
♥ A 8 6 5 4
♦ A Q J 8 7
♣ A

Shape 5233 4423 2551 2236 HCP 7 8 19 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	1 ♥
Pass	1 ♠	Pass	3 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 N by North

Made 3 — NS +600

444 boards f

BBEFBEB0D510978BA287CE7474B2

Board 445

South Deals

Both Vul

♠ 10
♥ 8 6 5
♦ J 9 6 4 3
♣ A 9 8 6

♠ A J 5
♥ K Q 4 3 2
♦ 8
♣ Q 10 4 3

N
W E
S

♠ 4 3
♥ J 10 9
♦ Q 10 7 2
♣ K 7 5 2

♠ K Q 9 8 7 6 2
♥ A 7
♦ A K 5
♣ J

Shape 1354 2344 7231 3514 HCP 5 6 17 12 Losers 9 9 4 6

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

1 ♣¹

1. 16+ HCP

4 ♠ by South

Made 4 — NS +620

445 boards f

B8B24143E27D3FEFCA4BDDB6C8A5

Board 446

South Deals

None Vul

♠ 9

♥ K Q 7 6 3

♦ 7 6 3

♣ Q 9 8 6

♠ J 8 7 5 3

♥ A 10 9 4

♦ 4 2

♣ 5 3

N
W E
S

♠ K Q 10 6

♥ 5

♦ 10 9 8 5

♣ A J 7 4

♠ A 4 2

♥ J 8 2

♦ A K Q J

♣ K 10 2

Shape 1534 4144 3343 5422 HCP 7 10 18 5 Losers 7 7 7 9

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

446 boards f

BA2491A4401B764C8FAA1274C9CC

Board 447

South Deals

N-S Vul

♠ A 10 5

♥ J 8 7 3 2

♦ 8 7 2

♣ 10 7

♠ 3 2
♥ 9 4
♦ K J 5
♣ A Q J 8 4 2

N
W E
S

♠ J 9 8 4
♥ K 10 5
♦ 10 6 3
♣ 9 6 5

♠ K Q 7 6
♥ A Q 6
♦ A Q 9 4
♣ K 3

Shape 3532 4333 4342 2236 HCP 5 4 20 11 Losers 10 11 4 7

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

1. 16+ HCP

3 N by South

Made 3 — NS +600

447 boards f

B9A216A5E95FF08C963483BFEF12

Board 448

South Deals

E-W Vul

♠ K 6 2
♥ 8 5
♦ A 9 5 2
♣ 10 5 4 3

♠ J 9 3
♥ 9 6 4
♦ 10 8 4 3
♣ 9 8 6

N
W E
S

♠ 10
♥ K 10 7 2
♦ K Q 7 6
♣ A K 7 2

♠ A Q 8 7 5 4
♥ A Q J 3
♦ J
♣ Q J

Shape 3244 1444 6412 3343 HCP 7 15 17 1 Losers 9 5 5 12

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

1. 16+ HCP
 2. artificial
- 4 ♠ by South
- Made 5 — NS +450

448 boards f

C860F9809C7640111A39B48C491F

Board 449

South Deals

None Vul

♠ 8 7 6 2

♥ Q 9 4 3

♦ K 7 6 3

♣ 2

♠ K	N	♠ A 10 9 3
♥ K 10 6 5	W E	♥ J 8 7 2
♦ 10 5	S	♦ J 4 2
♣ A Q J 9 5 4		♣ 10 7
		♠ Q J 5 4
		♥ A
		♦ A Q 9 8
		♣ K 8 6 3

Shape 4441 4432 4144 1426 HCP 5 6 16 13 Losers 8 10 5 6

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

1. 16+ HCP

3 ♠ by South

Made 3 — NS +140

449 boards f

CA359541C5CD40D17756CE3E3E79

Board 450

South Deals

N-S Vul

♠ A 4 3

♥ Q J 10 9 5

♦ 10 5 4 3

♣ 7

♠ J 10 8 5

♥ A 7 4 3 2

♦ Q 9 8

♣ 9

N
W E
S

♠ Q 9 7 6 2

♥ K 8 6

♦ 2

♣ 6 5 4 3

♠ K

♥ —

♦ A K J 7 6

♣ A K Q J 10 8 2

Shape 3541 5314 1057 4531 HCP 7 5 21 7 Losers 8 8 2 8

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

1. 16+ HCP

2. artificial

4 ♣ by South

Made 7 — NS +190

450 boards f

C995E2F905603CF02D1BD15697CB

Board 451

South Deals

E-W Vul

♠ J 9 7 6

♥ J 2

♦ K 10 8 5

♣ 6 3 2

♠ K Q 8 5 2
♥ Q 9 8
♦ 9 7
♣ 10 9 8

N
W E
S

♠ 10 4
♥ A 6 5 4 3
♦ A J 4 3
♣ K 4

♠ A 3
♥ K 10 7
♦ Q 6 2
♣ A Q J 7 5

Shape 4243 2542 2335 5323 HCP 5 12 16 7 Losers 10 7 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 ♣
2 ♥	3 ♣	3 ♥	Pass
Pass	Dbl	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 ♥× by East

Down 1 — NS +200

451 boards f

CBEFDC6C24676AC8469C3D545B67

Board 452

South Deals

Both Vul

♠ J 5

♥ 8 7

♦ J 10 7 4 2

♣ A 10 3 2

♠ A K 8
♥ 5
♦ 9 8 3
♣ K Q J 8 6 4

N
W E
S

♠ Q 10 9 7 4 3 2
♥ K 6 4 3
♦ —
♣ 9 7

♠ 6
♥ A Q J 10 9 2
♦ A K Q 6 5
♣ 5

Shape 2254 7402 1651 3136 HCP 6 5 16 13 Losers 9 6 3 6

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

1. 16+ HCP

3 ♥ by South

Made 5 — NS +200

452 boards f

CAAD91D9CDF093CA820357E35B97

Board 453

South Deals

N-S Vul

♠ 6

♥ J 8 7 6

♦ A J

♣ 9 6 5 4 3 2

♠ Q J 10 8 4
♥ 10
♦ K 10 9 7 6 4
♣ 10

N
W E
S

♠ 5 3
♥ K Q 9 5 3 2
♦ Q 8 3
♣ 8 7

♠ A K 9 7 2
♥ A 4
♦ 5 2
♣ A K Q J

Shape 1426 2632 5224 5161 HCP 6 7 21 6 Losers 8 7 4 6

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

1. 16+ HCP

2. artificial

3 N by North

Made 4 — NS +630

453 boards f

C96AC9BE0C116F4DF3079E9A6EEF

Board 454

South Deals

E-W Vul

♠ J 10 6

♥ K J 8 6

♦ 10 7

♣ 9 7 6 2

♠ K 7 2
♥ Q 7
♦ Q J 9 8 5 3 2
♣ J

N
W E
S

♠ A 9 8 3
♥ 10 5 4
♦ 6
♣ A Q 5 4 3

♠ Q 5 4
♥ A 9 3 2
♦ A K 4
♣ K 10 8

Shape 3424 4315 3433 3271 HCP 5 10 16 9 Losers 10 7 7 7

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
3 ♦	Pass	Pass	Pass
1. 16+ HCP			
3 ♦ by West			
Made 3 — NS -110			

1 ♣¹

454 boards f

CB8DEE189E63A4004B685780F914

Board 455

South Deals

Both Vul

♠ Q 8 2
♥ A 8 7 4
♦ 9 5 2
♣ 10 7 5

♠ K 3
♥ 3
♦ Q 7 6 3
♣ Q 9 8 6 4 2

N
W E
S

♠ 10 7 6 5
♥ Q J 5 2
♦ 10 8 4
♣ K J

♠ A J 9 4
♥ K 10 9 6
♦ A K J
♣ A 3

Shape 3433 4432 4432 2146 HCP 6 7 20 7 Losers 10 9 6 6

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

1. 16+ HCP
2. artificial

3. Stayman

4 ♥ by South

Made 4 — NS +620

455 boards f

C8A1E36F578A325496C7FB6FC53D

Board 456

South Deals

None Vul

♠ 9 2
♥ 10 6 3
♦ 10 5
♣ K Q J 6 5 4

♠ K 6 5 3 ♠ Q J 8 4
♥ 9 5 2 ♥ J 8 7
♦ J 8 7 6 3 ♦ Q 4 2
♣ 8 ♣ 10 9 7

♠ A 10 7
♥ A K Q 4
♦ A K 9
♣ A 3 2

N
W E
S

Shape 2326 4333 3433 4351 HCP 6 6 24 4 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	3 NT
Pass	4 ♣ ³	Pass	4 ♦ ⁴
Pass	6 ♣	Pass	Pass
Pass			

1. 16+ HCP
2. artificial
3. Gerber
4. A=0/4 or 4/4

6 ♣ by South

Made 6 — NS +920

456 boards f

C9B5A792EFE2A0106E1002C57C98

Board 457

South Deals

E-W Vul

♠ 8 6 5
♥ 5 4
♦ Q 10 9 8 6 5
♣ K J

♠ J 10 4
♥ A 3
♦ J 7 3
♣ 9 8 6 3 2

N
W E
S

♠ 7 3
♥ Q 8 6 2
♦ A K 4
♣ Q 10 7 5

♠ A K Q 9 2
♥ K J 10 9 7
♦ 2
♣ A 4

Shape 3262 2434 5512 3235 HCP 6 11 17 6 Losers 8 7 4 10

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

1. 16+ HCP
 2. artificial
- 4 ♠ by South
- Down 1 — NS -50

457 boards f

CBAE5BEBBEE7C04035CEDACFA21F

Board 458

South Deals

Both Vul

	♠ 7 2		
	♥ 9 8 6 4		
	♦ 10 7		
	♣ K Q 10 4 2		
♠ Q 10 9 6 5 4		♠ K 8	
♥ J 7		♥ K 5 2	
♦ K Q 5		♦ 9 8 3	
♣ 9 8		♣ A J 6 5 3	
	♠ A J 3		
	♥ A Q 10 3		
	♦ A J 6 4 2		
	♣ 7		

West	North	East	South
<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>	<i>EPBot</i>
			1 ♣ ¹
2 ♠	Dbl	Pass	3 ♥
Pass	Pass	Pass	
	1. 16+ HCP		
	3 ♥ by South		
	Made 3 — NS +140		

458 boards f

C89280B61B0405CD709A98DA7168

Board 459

South Deals

None Vul

♠ J 10 9

♥ K 10 9 8

♦ J 6 5 4 2

♣ J

♠ 8 4
♥ Q 7 3
♦ Q 10 9
♣ K 10 7 5 2

N
W E
S

♠ 7 3 2
♥ A J 6 5 4
♦ 8
♣ A Q 6 4

♠ A K Q 6 5
♥ 2
♦ A K 7 3
♣ 9 8 3

Shape 3451 3514 5143 2335 HCP 6 11 16 7 Losers 9 7 5 8

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

1 ♣¹

Pass	1 ♦ ²	1 ♥	1 ♠
2 ♥	4 ♠	Pass	Pass

Pass

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +450

459 boards f

CAD585DBCEAA7EAAC091E10B4F30

Board 460

South Deals

N-S Vul

♠ 4 2

♥ K J 7 4 3

♦ J 9 3

♣ Q 4 3

♠ A Q J 7 5

♥ 9 2

♦ 7 6 5 2

♣ 7 2



♠ 9 3

♥ A Q 6

♦ Q 10 8 4

♣ J 10 9 8

♠ K 10 8 6

♥ 10 8 5

♦ A K

♣ A K 6 5

Shape 2533 2344 4324 5242 HCP 7 9 17 7 Losers 9 8 6 8

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

460 boards f

CB6D6394E38C40D5F7D5DE359BDB

Board 461

South Deals

Both Vul

♠ 4
♥ 10 9
♦ Q 8 7 6 4
♣ K J 7 3 2

♠ J 8 7 6 5 2
♥ 7 4
♦ 3 2
♣ Q 10 9

N
W E
S

♠ A K 9
♥ Q 8 6 5 3 2
♦ K J 9
♣ 5

♠ Q 10 3
♥ A K J
♦ A 10 5
♣ A 8 6 4

Shape 1255 3631 3334 6223 HCP 6 13 18 3 Losers 7 6 7 9

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

1. 16+ HCP

2. artificial

2 N by South

Made 2 — NS +120

461 boards f

C8A951B679286F84584205FEC826

Board 462

South Deals

None Vul

♠ 10 5 2

♥ 8 6 5 3

♦ A J 10 7 3

♣ 9

♠ 4 3
♥ Q J 4
♦ Q 8 5 2
♣ 10 8 7 3

N
W E
S

♠ K J 9 7 6
♥ K 7
♦ 9 4
♣ Q 6 4 2

♠ A Q 8
♥ A 10 9 2
♦ K 6
♣ A K J 5

Shape 3451 5224 3424 2344 HCP 5 9 21 5 Losers 9 7 5 9

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

1. 16+ HCP

2. artificial

3. Stayman

4 ♥ by South

Made 5 — NS +450

462 boards f

CAA69543BB542214CBCC3684D00A

Board 463

South Deals

N-S Vul

♠ 9 8 5 2

♥ Q 7 6 4 2

♦ 6

♣ Q J 7

♠ 7 6 3
♥ J 5
♦ Q 9 3
♣ 10 8 6 4 3

N
W E
S

♠ Q 10
♥ K 10 8 3
♦ J 7 2
♣ A 9 5 2

♠ A K J 4
♥ A 9
♦ A K 10 8 5 4
♣ K

Shape 4513 2434 4261 3235 HCP 5 10 22 3 Losers 8 9 4 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	3 ♥	Pass	4 ♦
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

4 ♦ by North

Down 2 — NS -200

463 boards f

C9199CBB51C541D9540E4C83F4AF

Board 464

South Deals

E-W Vul

♠ A 6
♥ 10 9 6 5 4
♦ J 9 4
♣ Q 4 2

♠ 10 8 3
♥ Q 3
♦ K 6 5 2
♣ K 7 5 3

N
W E
S

♠ J 9 7 5
♥ A K J 8 7
♦ 10 7 3
♣ 6

♠ K Q 4 2
♥ 2
♦ A Q 8
♣ A J 10 9 8

Shape 2533 4531 4135 3244 HCP 7 9 16 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 ♣
Pass	3 ♣	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3 ♣ by South

Made 5 — NS +150

464 boards f

D821908686D2C4E76F1ABD54CF2B

Board 465

South Deals

None Vul

♠ A 6 2
♥ Q J 9 3
♦ 6 2
♣ 8 7 3 2

♠ 10 9 8 3
♥ 5
♦ Q J 9 8 4
♣ K 9 4

N
W E
S

♠ 7 4
♥ K 10 6 4
♦ 7 5 3
♣ Q J 10 6

♠ K Q J 5
♥ A 8 7 2
♦ A K 10
♣ A 5

Shape 3424 2434 4432 4153 HCP 7 6 21 6 Losers 9 9 5 8

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

1. 16+ HCP

2. artificial

3. Stayman

4 ♥ by South

Made 5 — NS +450

465 boards f

DAB582E66F32C0B3BC1E5A878819

Board 466

South Deals

N-S Vul

♠ 10 6 2

♥ K 9 4 3

♦ J 7 6

♣ J 8 4

♠ Q 9
♥ A 10 8 7
♦ K 10 9 8
♣ 9 7 3

N
W E
S

♠ J 5
♥ 6 5 2
♦ 5 3 2
♣ K Q 10 6 5

♠ A K 8 7 4 3
♥ Q J
♦ A Q 4
♣ A 2

Shape 3433 2335 6232 2443 HCP 5 6 20 9 Losers 11 9 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 NT
Pass	3 ♣ ³	Dbl	3 ♠
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +600

466 boards f

D99888129D9F7D3877997013049F

Board 467

South Deals

E-W Vul

♠ Q 8 4 3

♥ K 3

♦ Q 5 4

♣ 10 7 4 2

♠ —
♥ 9 8 7 5
♦ J 10 9 2
♣ A K 8 5 3

N
W E
S

♠ 9 7 5
♥ A Q J 10 6 4 2
♦ 7 3
♣ Q
♠ A K J 10 6 2
♥ —
♦ A K 8 6
♣ J 9 6

Shape 4234 3721 6043 0445 HCP 7 9 16 8 Losers 8 7 5 7

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

1. 16+ HCP

2. artificial

4 ♠× by South

Made 4 — NS +590

467 boards f

DBBB9EBE8D400C71B8423483F147

Board 468

South Deals

Both Vul

♠ 9 5

♥ J 109642

◆ 52

♣ A 4 2

♠ 3
♥ A Q 8 7 5 3
♦ A 7
♣ 10 9 7 5

♠ 10 8 6 2
♥ K
♦ 10 8 6 4 3
♣ K Q 6

♠ A K Q J 7 4

—

♦ K Q J 9

♣ J 8 3

Shape 2623 4153 6043 1624 HCP 5 8 17 10 Losers 9 8 4 6

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

1 ♥ Pass 1 ♠ Pass
2 ♥ Dbl Pass Pass
P

Pass
1

1. 16+ HCP

2 ♦ x by West

Made 2 — NS -670

468 boards f

DA9D9442ADC722DE3889F8134DF6

Board 469

South Deals

N-S Vul

♠ 9 7 4
♥ Q 10 6 3
♦ A J 8 3
♣ 10 4

♠ 10 8 5 2
♥ 7 5 2
♦ Q 9 4
♣ K 7 5

N
W E
S

♠ Q 3
♥ A K 8 4
♦ 7 6 5
♣ Q 9 8 2

♠ A K J 6
♥ J 9
♦ K 10 2
♣ A J 6 3

Shape 3442 2434 4234 4333 HCP 7 11 17 5 Losers 9 8 7 10

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

1. 16+ HCP

2. artificial

3. Stayman

2 N by South

Made 2 — NS +120

469 boards f

D9992B5EF0057166418D80F47B7F

Board 470

South Deals

E-W Vul

♠ K 10
♥ 10 7 6 5
♦ J 9 7 5
♣ K 3 2

♠ J 4
♥ J 9 4 3 2
♦ Q 6 2
♣ J 5 4

N
W E
S

♠ Q 9 8 7 3 2
♥ A Q
♦ 10 8 4
♣ Q 8

♠ A 6 5
♥ K 8
♦ A K 3
♣ A 10 9 7 6

Shape 2443 6232 3235 2533 HCP 7 10 18 5 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	1 ♠	1 NT
Pass	2 ♣ ³	Pass	2 ♦
Pass	3 NT	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. Stayman

3 N by South

Made 3 — NS +400

470 boards f

DBE52968EA01C320EABA860653B1

Board 471

South Deals

Both Vul

♠ K 10 8 4

♥ 10 9 5 4

♦ A 5 4

♣ 9 3

♠ A J 9 7

♥ 6 2

♦ K Q J 7 6

♣ Q 8

N
W E
S

♠ Q 3

♥ 3

♦ 10 9 8 3 2

♣ J 7 6 5 4

♠ 6 5 2

♥ A K Q J 8 7

♦ —

♣ A K 10 2

Shape 4432 2155 3604 4252 HCP 7 3 17 13 Losers 9 9 4 7

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

1. 16+ HCP

4 ♥ by South

Made 6 — NS +680

471 boards f

D8D1B212079A3FE6616C58B8EBC7

Board 472

South Deals

None Vul

♠ Q J 9

♥ J 2

♦ 10 5 4 3

♣ J 9 3 2

♠ A 8 3 2

♥ K 9 4

♦ J 8 2

♣ 6 5 4

N
W E
S

♠ 7 6 5

♥ A Q 10 5

♦ 9 6

♣ K Q 10 8

♠ K 10 4

♥ 8 7 6 3

♦ A K Q 7

♣ A 7

Shape 3244 3424 3442 4333 HCP 5 11 16 8 Losers 10 7 6 10

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

472 boards f

D92868E8467B1D64774BFB035D2C

Board 473

South Deals

E-W Vul

♠ A 9 4 2

♥ J 6 4

♦ 4

♣ 10 7 6 5 4

♠ Q 5
♥ 10 7 5
♦ 9 3 2
♣ A K Q 8 2

N
W E
S

♠ K J 10 8 7 6 3
♥ 9 3
♦ J 8 7
♣ J

♠ —
♥ A K Q 8 2
♦ A K Q 10 6 5
♣ 9 3

Shape 4315 7231 0562 2335 HCP 5 6 18 11 Losers 9 8 2 8

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

1. 16+ HCP

2. artificial

4 ♥ by South

Made 5 — NS +450

473 boards f

DB9D4189948577F25C1F8630B874

Board 474

South Deals

Both Vul

♠ 6 4
♥ K Q 10 5
♦ J 10 9 5 2
♣ 9 6

♠ 8
♥ 9 8 4 3 2
♦ Q 3
♣ J 7 4 3 2

N
W E
S

♠ K 9 7 2
♥ A J 7 6
♦ K 8 4
♣ 8 5

♠ A Q J 10 5 3
♥ —
♦ A 7 6
♣ A K Q 10

Shape 2452 4432 6034 1525 HCP 6 11 20 3 Losers 8 8 3 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Made 5 — NS +650

474 boards f

D89582D96EE530E66F073F0745D2

Board 475

South Deals

None Vul

♠ 9 6 5 4

♥ K 6 4 3

♦ Q

♣ 7 6 5 4

♠ Q 10 8 2

♥ 9 5

♦ A 10 8 6 4 3

♣ 9

N
W E
S

♠ J 7 3

♥ A Q 2

♦ J 7 5

♣ K J 8 2

♠ A K

♥ J 10 8 7

♦ K 9 2

♣ A Q 10 3

Shape 4414 3334 2434 4261 HCP 5 12 17 6 Losers 9 9 6 7

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

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

475 boards f

DA89E2899788FF5B6174C8FF7B05

Board 476

South Deals

N-S Vul

♠ 2

♥ A Q 10 5 2

♦ 9 4

♣ J 9 8 4 3

♠ K 9 5 4

♥ 9 6 4 3

♦ K 7

♣ 10 6 5



♠ 8 7 6 3

♥ J 8

♦ A Q 10 8 5 3

♣ K

♠ A Q J 10

♥ K 7

♦ J 6 2

♣ A Q 7 2

Shape 1525 4261 4234 4423 HCP 7 10 17 6 Losers 7 7 6 9

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

1. 16+ HCP

2. artificial

3. artificial

3 ♣ by South

Made 4 — NS +130

476 boards f

DB6CE76DE24C44160AFED3008DF9

Board 477

South Deals

Both Vul

♠ 8 7 4
♥ 10 9 7 4 3
♦ K 9 8
♣ K 5

♠ K J 6 5 2	N	♠ A Q 10 9
♥ 6 2	W E	♥ 8 5
♦ 7 2	S	♦ J 5 4
♣ A 10 9 4		♣ J 8 7 6

♠ 3
♥ A K Q J
♦ A Q 10 6 3
♣ Q 3 2

Shape 3532 4234 1453 5224 HCP 6 8 18 8 Losers 9 9 4 8

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

1. 16+ HCP

4 ♥ by North

Made 5 — NS +650

477 boards f

D88071C09E7B4A9D36CDC398C1D7

Board 478

South Deals

None Vul

♠ 7

♥ A Q 9 6 5 3

♦ 10 9 4

♣ 10 5 2

♠ Q 6 5 3 2
♥ K 10 7
♦ 7 2
♣ A Q 4

N
W E
S

♠ K 10 9
♥ J 8 4 2
♦ J 8 6
♣ J 9 7

♠ A J 8 4
♥ —
♦ A K Q 5 3
♣ K 8 6 3

Shape 1633 3433 4054 5323 HCP 6 6 17 11 Losers 8 11 4 7

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

1 ♠ 2 ♥ Pass Pass
Pass

1. 16+ HCP
2 ♥ by North
Made 3 — NS +140

478 boards f

DA219196C3017C7D1817A253A353

Board 479

South Deals

N-S Vul

♠ A 10 7 6

♥ J 10

♦ 9 8

♣ J 6 4 3 2

♠ J
♥ 9 8
♦ A K J 10 5 4 3 2
♣ 9 7

N
W E
S

♠ 9 8 4 2
♥ K Q 7 6 4 2
♦ 7
♣ Q 5

♠ K Q 5 3
♥ A 5 3
♦ Q 6
♣ A K 10 8

Shape 4225 4612 4324 1282 HCP 6 7 18 9 Losers 9 7 6 6

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

1 ♣¹

5 ♦ Dbl Pass Pass

Pass

1. 16+ HCP

5 ♦× by West

Down 3 — NS +500

479 boards f

D9A53A0E988E57AF3FFF2525C0D6

Board 480

South Deals

E-W Vul

♠ K Q 7 5 4

♥ Q 10 3

♦ 3

♣ 9 8 7 6

♠ 6 3 2
♥ K 7 6
♦ Q 10 8 7 6
♣ J 3

N
W E
S

♠ 9
♥ J 9 2
♦ A 9 5 4 2
♣ K Q 10 2

♠ A J 10 8
♥ A 8 5 4
♦ K J
♣ A 5 4

Shape 5314 1354 4423 3352 HCP 7 10 17 6 Losers 7 7 7 9

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

1. 16+ HCP

2. artificial

3. Super acceptance after NT

4 ♠ by South

Made 5 — NS +450

480 boards f

E822A41EB1096F1FACB8D4367A33

Board 481

South Deals

None Vul

♠ A Q 10 8 4 2

♥ 10

♦ 10 6 3

♣ 9 8 2

♠ 5
♥ J 6 4 3 2
♦ K 5 4
♣ K 7 6 5

N
W E
S

♠ 9 3
♥ Q 8 5
♦ Q 9 8 7
♣ A Q 4 3

♠ K J 7 6
♥ A K 9 7
♦ A J 2
♣ J 10

Shape 6133 2344 4432 1534 HCP 6 10 17 7 Losers 8 7 7 8

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

1 ♣¹

Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. 16+ HCP

4 ♠ by North

Made 4 — NS +420

481 boards f

EA75B5835B05A61A2EF87F40C3B2

Board 482

South Deals

N-S Vul

♠ 10 8 7

♥ Q 10 4 3

♦ 7 5

♣ Q J 5 3

♠ 6 3
♥ A K 6 5 2
♦ Q 4 3 2
♣ 6 4

N
W E
S

♠ A J 5 4
♥ J 8
♦ J 8 6
♣ 9 8 7 2

♠ K Q 9 2
♥ 9 7
♦ A K 10 9
♣ A K 10

Shape 3424 4234 4243 2542 HCP 5 7 19 9 Losers 9 10 5 7

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

1. 16+ HCP

1 N by North

Made 3 — NS +150

482 boards f

E98D75B7A5BFA01444F027614044

Board 483

South Deals

E-W Vul

♠ 8 5

♥ A 7 3 2

♦ 9 6 4 3

♣ Q 10 5

♠ 6
♥ K Q 10 6
♦ A 10
♣ 9 8 7 6 3 2

N
W E
S

♠ K 7 4 3 2
♥ 8
♦ K Q J 8 7 5 2
♣ —
♠ A Q J 10 9
♥ J 9 5 4
♦ —
♣ A K J 4

Shape 2443 5170 5404 1426 HCP 6 9 16 9 Losers 9 4 5 6

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

1 ♣¹

Pass	1 ♦ ²	3 ♦	3 ♠
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

3 ♠ by South

Down 1 — NS -50

483 boards f

EB65A4D9EACB67C2FD828A4205B0

Board 484

South Deals

Both Vul

♠ 3

♥ 10 8 6 5 4 3

♦ A K 9 3

♣ 10 9

♠ Q J 10 8 7
♥ 7 2
♦ Q J 10 5
♣ K 2

N
W E
S

♠ A 9 4
♥ Q
♦ 8 6 4 2
♣ J 8 6 5 4

♠ K 6 5 2
♥ A K J 9
♦ 7
♣ A Q 7 3

Shape 1642 3145 4414 5242 HCP 7 7 17 9 Losers 7 9 5 7

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

1 ♠	2 ♥	2 ♠	4 ♥
Pass	Pass	Pass	

1. 16+ HCP

4 ♥ by North

Made 6 — NS +680

484 boards f

EA67B52873DCD0ED886D1F49C819

Board 485

South Deals

N-S Vul

♠ Q 5 2

♥ 7 4 3

♦ 10 8 6 5

♣ A J 5

♠ 10 9 8 3

♥ K J

♦ J 9

♣ Q 10 9 7 3

N
W E
S

♠ A J 6 4

♥ 10 9 5 2

♦ Q 7 4 3 2

♣ —

♠ K 7

♥ A Q 8 6

♦ A K

♣ K 8 6 4 2

Shape 3343 4450 2425 4225 HCP 7 7 19 7 Losers 10 7 4 8

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

1. 16+ HCP

2. artificial

3 N by South

Made 3 — NS +600

485 boards f

E9F93DA2E331DE49538EE36FE6D6

Board 486

South Deals

E-W Vul

♠ K 10
♥ 8 6
♦ Q J 10 7 5
♣ J 7 5 4

♠ A J 9 5 3 2	N	♠ 8 7 4
♥ A K 10	W E	♥ 9 7 2
♦ K 9 6 4	S	♦ 3 2
♣ —		♣ Q 9 6 3 2

♠ Q 6
♥ Q J 5 4 3
♦ A 8
♣ A K 10 8

Shape 2254 3325 2524 6340 HCP 7 2 16 15 Losers 8 10 6 5

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

1. 16+ HCP

3 ♠× by West

Made 3 — NS -730

486 boards f

EB8E7ABD8F3B46C96315F148DD10

Board 487

South Deals

Both Vul

♠ 10 6 2
♥ A J 9 8 4
♦ 9 6
♣ J 10 7

♠ 8 5 3
♥ K Q 10 5
♦ K 10 8 4
♣ 4 2

N
W E
S

♠ K 9 7 4
♥ 6 3 2
♦ 7 5 2
♣ A K 9

♠ A Q J
♥ 7
♦ A Q J 3
♣ Q 8 6 5 3

Shape 3523 4333 3145 3442 HCP 6 10 16 8 Losers 10 9 5 8

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

1. 16+ HCP

2. artificial

3 ♣ by South

Made 3 — NS +110

487 boards f

E8E12E15BB50513A7A393D2AB7D4

Board 488

South Deals

None Vul

♠ K Q 8 6 5 4

♥ —

♦ J 8 7 6 4

♣ J 3

♠ A 2
♥ J 8 7 6 5 3
♦ Q 3 2
♣ 10 2

N
W E
S

♠ 10 9 7
♥ Q 10 9 2
♦ K 5
♣ K 8 7 4

♠ J 3
♥ A K 4
♦ A 10 9
♣ A Q 9 6 5

Shape 6052 3424 2335 2632 HCP 7 8 18 7 Losers 6 8 6 8

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

1. 16+ HCP

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

5 ♥ × by West

Down 3 — NS +500

488 boards f

E9F906E961CFACF4A34742844EB6

Board 489

South Deals

E-W Vul

♠ K
♥ K 10 6 5 4 3
♦ J 7 5
♣ 10 7 6

♠ A Q 10 8
♥ A 8 2
♦ 10 9 3
♣ 9 8 4

N
W E
S

♠ J 6 5 3
♥ —
♦ K 8 6 4 2
♣ K 5 3 2

♠ 9 7 4 2
♥ Q J 9 7
♦ A Q
♣ A Q J

Shape 1633 4054 4423 4333 HCP 7 7 16 10 Losers 9 7 7 9

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

1. 16+ HCP

4 ♥ by North

Made 4 — NS +420

489 boards f

EBAF3891D90826663D0E9BE43A52

Board 490

South Deals

Both Vul

♠ K 10 9 7 6 3

♥ 10 6

♦ 9 8 4

♣ A 5

♠ J 4
♥ K 7 3
♦ K J 10 5 3
♣ K 10 4

N
W E
S

♠ 8 2
♥ Q J 5 2
♦ Q 2
♣ 9 8 6 3 2

♠ A Q 5
♥ A 9 8 4
♦ A 7 6
♣ Q J 7

Shape 6232 2425 3433 2353 HCP 7 5 17 11 Losers 8 9 7 8

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

1. 16+ HCP

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

4 ♠ by North

Made 5 — NS +650

490 boards f

E8AAF1DDCE1609B247B0DB94322F

Board 491

South Deals

None Vul

♠ 10 9 3 2

♥ J 9 7

♦ A 9 5

♣ 7 5 2

♠ K Q J 5

♥ K 8 6 3

♦ 10 7 4

♣ 6 4

N
W E
S

♠ 7

♥ Q 10 5 4

♦ Q J 2

♣ A J 10 8 3

♠ A 8 6 4

♥ A 2

♦ K 8 6 3

♣ K Q 9

Shape 4333 1435 4243 4432 HCP 5 10 16 9 Losers 11 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	1 NT
Pass	Pass	Pass	

1. 16+ HCP

2. artificial

1 N by South

Made 1 — NS +90

491 boards f

EAADD86A87D37800B76DDDBBF86FB

Board 492

South Deals

N-S Vul

♠ 8
♥ J 8 3
♦ A 6 4
♣ J 10 7 5 4 2

♠ K 10 5 2 ♠ Q 9 6
♥ 9 7 4 2 ♥ K 10 5
♦ 10 8 ♦ K Q 9 5 2
♣ K 9 8 ♣ Q 3

♠ A J 7 4 3
♥ A Q 6
♦ J 7 3
♣ A 6

Shape 1336 3352 5332 4423 HCP 6 12 16 6 Losers 9 7 7 9

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

1. 16+ HCP
 2. artificial
- 2 ♣ by South
- Made 3 — NS +110

492 boards f

EBB9A750B5D7F62B4562F43C5F5D

Board 493

South Deals

Both Vul

♠ 8 4

♥ 7

♦ K J 10 9 7 5

♣ K 10 8 3

♠ 10 9 5

♥ A J 9 5 4

♦ A 8

♣ Q 5 4



♠ Q 7 6 3 2

♥ Q 10 3 2

♦ Q 6

♣ 9 6

♠ A K J

♥ K 8 6

♦ 4 3 2

♣ A J 7 2

Shape 2164 5422 3334 3523 HCP 7 6 16 11 Losers 7 8 8 8

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

1. 16+ HCP

2. Splinter

3. Cue bid, a !S stopper

5 ♦ by North

Made 5 — NS +600

493 boards f

E86293EB703E7B20F095466BD04B

Board 494

South Deals

None Vul

♠ 10 8

♥ 5 2

♦ Q 9 4 2

♣ K Q 9 4 2

♠ Q 7 3
♥ J 10 9 7
♦ 6 5
♣ J 8 7 3

N
W E
S

♠ A J 9 5 4 2
♥ K 6 3
♦ 10
♣ A 10 5

♠ K 6
♥ A Q 8 4
♦ A K J 8 7 3
♣ 6

Shape 2245 6313 2461 3424 HCP 7 12 17 4 Losers 7 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 ♦
Pass	2 ♠ ³	Dbl	3 ♥
Pass	4 ♦	Pass	Pass
Pass			

1. 16+ HCP

2. artificial

3. strength cue bid

4 ♦ by North

Made 4 — NS +130

494 boards f

EA86657375D0EF9C8CBFFC5E598E

Board 495

South Deals

N-S Vul

♠ —
♥ A 7 2
♦ 9 8 7 6 5 4 2
♣ Q 9 6

♠ 10 9 5
♥ Q J 6 5
♦ Q 10
♣ 10 8 7 5

N
W E
S

♠ K Q J 4 3
♥ 10 8 4 3
♦ 3
♣ A 4 2

♠ A 8 7 6 2
♥ K 9
♦ A K J
♣ K J 3

Shape 0373 5413 5233 3424 HCP 6 10 19 5 Losers 7 7 6 10

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

1. 16+ HCP
2. artificial
3. 1N-3C transfer to diamonds
4. automat

5 ♦ by North

Made 6 — NS +620

495 boards f

E9A6EFB9877142C73E66283E6C0D

Board 496

South Deals

E-W Vul

♠ 7 5 4 2

♥ J 9 8 2

♦ 10 9

♣ K J 8

♠ K 8
♥ Q 10 7 4
♦ K 7 4 3 2
♣ 5 3

N
W E
S

♠ A Q J
♥ A K 6 5 3
♦ Q 5
♣ Q 10 2

♠ 10 9 6 3
♥ —
♦ A J 8 6
♣ A 9 7 6 4

Shape 4423 4045 3523 2452 HCP 5 9 18 8 Losers 10 7 6 7

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

1. 16+ HCP

4 ♥ by South

Down 1 — NS -50

496 boards f

F895922A48F69AC00A25C8A2D640

Board 497

South Deals

None Vul

♠ Q 7 6
♥ J 8 7 5 2
♦ Q J 9 7 5
♣ —

♠ 10 8 5 3
♥ 10
♦ A 10 6 3
♣ J 8 5 2

N
W E
S

♠ J 2
♥ A K 9 3
♦ —
♣ K Q 10 9 7 4 3

♠ A K 9 4
♥ Q 6 4
♦ K 8 4 2
♣ A 6

Shape 3550 2407 4342 4144 HCP 6 13 16 5 Losers 7 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 ♣	Pass
Pass	2 ♥	Pass	Pass
3 ♣	3 ♦	4 ♣	Pass
Pass	Pass		

1. 16+ HCP

2. artificial

4 ♣ by East

Made 4 — NS -130

497 boards f

FAB1C947B5D934BBC812736D474B

Board 498

South Deals

N-S Vul

♠ 9 6

♥ K Q 7 3 2

4

♣ Q 8 5 3 2

♠ K 10 7

♥ AJ985

◆ A 65

♣ 97

♠ Q 5 4 3 2

10 6

◆ K 10872

6

♠ A J 8

4

◆ QJ93

♦ Q J 9 5
♣ A K J 10 4

Shape 2515 5251 3145 3532 HCP 7 5 16 12 Losers 6 7 6 8

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

Pass

3 ♣ by South

Made 3 = NS ±110

498 boards f

F9E92F6CF1135760CA8F2978C65E

Board 499

South Deals

E-W Vul

♠ K 10 5

♥ 7 6 3

♦ J 10 8

♣ K 10 9 6

♠ A J 7 3

♥ J 4

♦ K Q 6 2

♣ Q 8 4



♠ Q 9 8 4 2

♥ 10 9 2

♦ 9 3

♣ 7 3 2

♠ 6

♥ A K Q 8 5

♦ A 7 5 4

♣ A J 5

Shape 3334 5323 1543 4243 HCP 7 2 18 13 Losers 10 10 5 7

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

1. 16+ HCP

2. artificial

2 ♥ by South

Made 4 — NS +170

499 boards f

FB91A803AA739A24083EDCB6DD06

Board 500

South Deals

Both Vul

♠ Q 8 7 6 2

♥ Q 7 2

♦ 8 4 2

♣ Q 10

♠ 5 3

♥ 10 6 4

♦ K J 9 7

♣ K 8 7 5



♠ 10

♥ A 9 5 3

♦ A Q 10

♣ J 9 6 4 2

♠ A K J 9 4

♥ K J 8

♦ 6 5 3

♣ A 3

Shape 5332 1435 5332 2344 HCP 6 11 16 7 Losers 9 7 7 9

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

1. 16+ HCP

2. artificial

4 ♠ by South

Down 1 — NS -100