001F2F0E24E40238F25820B79A8C

Board 1

North Deals

None Vul

♠ A K Q J 9 8 5
♥ Q 9 2
♦ 9 7 5
♣ —

♠ 10 7
♥ 8 7 4
♦ A K Q 2
♣ Q 9 7 3

```
  N
W   E
  S
```

♠ 6
♥ A 6 3
♦ J 10 4
♣ J 10 8 6 5 2

♠ 4 3 2
♥ K J 10 5
♦ 8 6 3
♣ A K 4

Shape 7330 1336 3433 2344 HCP 12 6 11 11 Losers 5 9 9 7

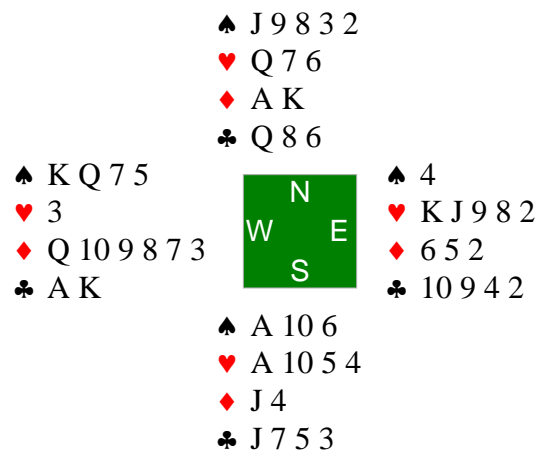| West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	4 ♠	Pass	Pass
Pass			

  1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

02A6D6C91FA81819CB81E36C3B10

Board 2

North Deals

N-S Vul

♠ J 9 8 3 2
♥ Q 7 6
♦ A K
♣ Q 8 6

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

```
    N
W       E
    S
```

♠ A 10 6
♥ A 10 5 4
♦ J 4
♣ J 7 5 3

Shape 5323 1534 3424 4162 HCP 12 4 10 14 Losers 7 9 9 4

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
2 ♦	Pass	4 ♦	Pass
Pass	Pass		

1. forcing 1 NT

4 ♦ by West

Down 2 — NS +100

017DAF1A05FBBC33D719DC3FA1FF
Board 3
North Deals
E-W Vul

		♠ Q J 8 6 4	
		♥ J	
		♦ Q 10 6	
		♣ A J 6 3	

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

		♠ K 9 3	
		♥ K 3	
		♦ 8 3	
		♣ K 10 8 7 4 2	

Shape 5134 1462 3226 4621 HCP 11 13 9 7 Losers 7 5 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	2 ♠
Pass	Pass	3 ♦	3 ♠
Pass	Pass	Pass	

3 ♠ by North
Made 3 — NS +140

038194026BD2B8E90BCBA5360218

Board 4

North Deals

Both Vul

```
                              ♠ Q 7 4 3 2
                              ♥ A Q 7 6 3
                              ♦ —
                              ♣ A 8 5
        ♠ 10 8 6                          ♠ J
        ♥ 9 4           ┌─────────┐       ♥ K 10 2
        ♦ A Q 10 3      │    N    │       ♦ J 9 8 7 6 2
        ♣ Q 10 4 3      │  W   E  │       ♣ K 9 2
                        │    S    │
                        └─────────┘
                              ♠ A K 9 5
                              ♥ J 8 5
                              ♦ K 5 4
                              ♣ J 7 6
```

Shape 5503 1363 4333 3244 HCP 12 8 12 8 Losers 5 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 NT[1]
Pass	3 ♦[2]	Pass	4 ♠
Pass	Pass	Pass	

   1. Jacoby 2 NT

   2. shortness !D

4 ♠ by North

Made 6 — NS +680

021E9E04181839EFE619DBBF9300

Board 5
North Deals
N-S Vul

♠ A Q J 10 9 6 2
♥ Q 2
♦ Q 7
♣ 9 6

♠ 8 7 5
♥ 9 4
♦ J 10 9 6 5
♣ A K 7

```
      N
   W     E
      S
```

♠ —
♥ A K J 10 6 5 3
♦ 3 2
♣ Q J 10 2

♠ K 4 3
♥ 8 7
♦ A K 8 4
♣ 8 5 4 3

Shape 7222 0724 3244 3253 HCP 11 11 10 8 Losers 7 5 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥ [1]
Pass	3 ♠	4 ♥	Dbl
Pass	Pass	Pass	

1. limit raise or better in !S

4 ♥ × by East

Made 5 — NS −690

01614A84A95172C4816547DFFE47

Board 6

North Deals

E-W Vul

♠ —
♥ K Q 8 7 5 2
♦ K J
♣ A J 10 7 6

♠ 8 4 3
♥ 9 3
♦ Q 8 6 5 2
♣ K 9 3

```
      N
   W     E
      S
```

♠ A K 10 9 6 5 2
♥ 10 4
♦ 4 3
♣ Q 8

♠ Q J 7
♥ A J 6
♦ A 10 9 7
♣ 5 4 2

Shape 0625 7222 3343 3253 HCP 14 9 12 5 Losers 4 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♠	Pass
Pass	Pass		

3 ♠ by East

Down 1 — NS +100

03ED5BC957D50BC6E8CE5322B7C9

Board 7

North Deals

Both Vul

```
                          ♠ 9 4
                          ♥ Q 9 8 6 2
                          ♦ A 6
                          ♣ A Q 10 2
        ♠ A Q 10 8 7 6 2        ┌─────┐        ♠ K J 5
        ♥ 3                     │  N  │        ♥ K J 10 5
        ♦ 5 4                   │W   E│        ♦ K Q 9 7 2
        ♣ 8 6 4                 │  S  │        ♣ 7
                                └─────┘
                          ♠ 3
                          ♥ A 7 4
                          ♦ J 10 8 3
                          ♣ K J 9 5 3
```

Shape 2524 3451 1345 7123 HCP 12 13 9 6 Losers 6 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	3 ♦ [1]
Pass	3 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

3 ♥ by North

Made 4 — NS +170

005F81ADD89DE6030FEE47F84479

Board 8

North Deals

None Vul

♠ 8 7
♥ K 8 7 5 3
♦ K 8
♣ K Q 10 2

♠ J 9 6 4
♥ 4 2
♦ A Q 10 7 6
♣ 9 6

	N	
W		E
	S	

♠ A 5 3 2
♥ A J 10
♦ 9 5 3
♣ J 4 3

♠ K Q 10
♥ Q 9 6
♦ J 4 2
♣ A 8 7 5

Shape 2524 4333 3334 4252 HCP 11 10 12 7 Losers 6 10 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

010DB2DE53369574A1702DD52920

Board 9
North Deals
E-W Vul

♠ A 10 5 3 2
♥ A
♦ 3
♣ A 9 7 5 4 3

♠ Q 4
♥ K 10 8 6
♦ 10 9 8 4
♣ K Q 10

	N	
W		E
	S	

♠ J 8 6
♥ Q J 9 4
♦ A Q 5
♣ 8 6 2

♠ K 9 7
♥ 7 5 3 2
♦ K J 7 6 2
♣ J

Shape 5116 3433 3451 2443 HCP 12 10 8 10 Losers 5 9 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♣	Pass	1 ♦
Pass	1 ♠	Pass	1 NT
Pass	2 ♣	Pass	Pass
Pass			

2 ♣ by North
Made 3 — NS +110

033EA5C4D2189327DABE2C2F5912

Board 10

North Deals

Both Vul

♠ A 10 8 5 4 2
♥ Q
♦ A 6 5 4
♣ K 3

♠ Q J 7
♥ A 6
♦ J 9 2
♣ A J 7 6 2

	N	
W		E
	S	

♠ 3
♥ J 10 9 7 3 2
♦ 10 7 3
♣ Q 10 5

♠ K 9 6
♥ K 8 5 4
♦ K Q 8
♣ 9 8 4

Shape 6142 1633 3433 3235 HCP 13 3 11 13 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

002553CB7462ECC9FBCE884A519D

Board 11

North Deals

None Vul

♠ A
♥ Q 8 6 5 4
♦ K 10 3
♣ A 8 3 2

♠ Q 9 8 7 6
♥ J 7
♦ 9 6 2
♣ 10 6 4

	N	
W		E
	S	

♠ K J 10 4 3
♥ K 3 2
♦ A J
♣ J 9 5

♠ 5 2
♥ A 10 9
♦ Q 8 7 5 4
♣ K Q 7

Shape 1534 5323 2353 5233 HCP 13 13 11 3 Losers 6 8 7 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♠¹
3 ♠	4 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +420

024FB9084AED8D524D4AECA2D331

Board 12

North Deals

N-S Vul

♠ Q 2
♥ A Q J 9 7 6
♦ —
♣ K 10 9 7 2

♠ 10 5 3
♥ K 2
♦ K Q J 6
♣ J 8 6 4

	N	
W		E
	S	

♠ A J 8 7 6
♥ 8 3
♦ 8 4 3 2
♣ Q 5

♠ K 9 4
♥ 10 5 4
♦ A 10 9 7 5
♣ A 3

Shape 2605 5242 3352 3244 HCP 12 7 11 10 Losers 5 9 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

03818A63C257AA4730CA61DF088C

Board 13
North Deals
Both Vul

♠ 7 3
♥ A K J 8 6 3 2
♦ 4 2
♣ A 5

♠ J 6 4
♥ 7
♦ A Q J 7 5
♣ K J 9 6

	N	
W		E
	S	

♠ Q 10 8 5
♥ 10 4
♦ K 9 6 3
♣ 7 3 2

♠ A K 9 2
♥ Q 9 5
♦ 10 8
♣ Q 10 8 4

Shape 2722 4243 4324 3154 HCP 12 5 11 12 Losers 6 9 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North
Made 4 — NS +620

00C2DF086B24B80A047F0EED7357

Board 14

North Deals

None Vul

	♠ Q 10 8 7 5	
	♥ A Q 8 7 5	
	♦ A 3	
	♣ 4	

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

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

Shape 5521 4234 1345 3343 HCP 12 6 8 14 Losers 5 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Dbl	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 3 — NS +140

02718E2E4437037349C1DEECB26B

Board 15

North Deals

N-S Vul

♠ Q 10 9
♥ K J 9 7 6
♦ J 10
♣ A 7 6

♠ 6 5 4
♥ A 10 8 3
♦ 7 2
♣ K Q 5 3

```
      N
   W     E
      S
```

♠ A J 8 7 2
♥ 5
♦ A 9 8 6 3
♣ J 4

♠ K 3
♥ Q 4 2
♦ K Q 5 4
♣ 10 9 8 2

Shape 3523 5152 2344 3424 HCP 11 10 10 9 Losers 8 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♠	Pass
2 ♠	Pass	Pass	Pass

2 ♠ by East

Made 2 — NS −110

01872DC6453BDCF0CB979CE9AC42

Board 16

North Deals

E-W Vul

	♠ K 10
	♥ A Q J 7 2
	♦ 10 7 4
	♣ K J 4

```
          N
        W   E
          S
```

West:
♠ Q 9 8 7 4
♥ 10 8
♦ A Q J 6
♣ Q 2

East:
♠ J 2
♥ 9 6 5
♦ K 9 5 3
♣ 9 8 5 3

South:
♠ A 6 5 3
♥ K 4 3
♦ 8 2
♣ A 10 7 6

Shape 2533 2344 4324 5242 HCP 14 4 11 11 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 5 — NS +450

1024202EB759D91F76BDDA318838

Board 17

North Deals

None Vul

♠ A K Q 8 4 2
♥ 3
♦ K 4
♣ 10 9 6 4

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

N
W　E
S

♠ J 6 3
♥ A K Q
♦ 10 9 5 3 2
♣ J 8

Shape 6124 2434 3352 2533 HCP 12 12 11 5 Losers 5 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +420

12C712EF16DC1A960EAE9F381471

Board 18

North Deals

N-S Vul

♠ K J 9 7 4 3
♥ A 7
♦ A J 8 3
♣ 2

♠ A Q 10
♥ 4 2
♦ 9 4
♣ K J 9 8 7 6

N
W E
S

♠ 2
♥ K J 10 9 8 5 3
♦ K 2
♣ 10 4 3

♠ 8 6 5
♥ Q 6
♦ Q 10 7 6 5
♣ A Q 5

Shape 6241 1723 3253 3226 HCP 13 7 10 10 Losers 6 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♥	Pass
Pass	Pass		

3 ♥ by East

Down 1 — NS +50

11F00B4CA6FEF72FCF0E9D289BCF

Board 19

North Deals

E-W Vul

♠ K 8 6 4
♥ K Q 7 6 2
♦ K 4 3
♣ 5

♠ A 10 9 7 2
♥ A 10 9
♦ J 9
♣ J 10 6

	N	
W		E
	S	

♠ Q
♥ 5 3
♦ Q 10 8 7 6 5 2
♣ A Q 4

♠ J 5 3
♥ J 8 4
♦ A
♣ K 9 8 7 3 2

Shape 4531 1273 3316 5323 HCP 11 10 9 10 Losers 6 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♦	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −50

13BD155BB3E202AA0074681F2A35

Board 20

North Deals

Both Vul

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

Shape 6223 3343 3433 1444 HCP 14 9 11 6 Losers 6 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♠	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Made 5 — NS +200

128B18116E1A8E1DFB28D1C113BF

Board 21
North Deals
N-S Vul

♠ K Q 10 8 6 3
♥ A 9 4
♦ —
♣ Q 8 5 4

♠ 7 5 4
♥ 7 2
♦ A K 10 7 6
♣ J 10 9

```
    N
  W   E
    S
```

♠ J
♥ K Q 10 8 5 3
♦ Q 5 4 3
♣ K 6

♠ A 9 2
♥ J 6
♦ J 9 8 2
♣ A 7 3 2

Shape 6304 1642 3244 3253 HCP 11 11 10 8 Losers 5 5 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥ [1]
Pass	4 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

4 ♠ by North

Made 5 — NS +650

11A98E1EFF3D35DF93FE2DE34218

Board 22

North Deals

E-W Vul

♠ Q 10 9 5 2
♥ K 3
♦ A 2
♣ A 10 9 5

♠ J 8 6 4
♥ J 10 9 6
♦ 9
♣ K Q 6 3

```
     N
  W     E
     S
```

♠ 3
♥ Q 8 7 2
♦ K Q J 10 8 6 5
♣ 2

♠ A K 7
♥ A 5 4
♦ 7 4 3
♣ J 8 7 4

Shape 5224 1471 3334 4414 HCP 13 8 12 7 Losers 6 5 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♦	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 5 — NS +200

13D52E7F3F76B19C0593142050F4

Board 23

North Deals

Both Vul

♠ K J 7 5 4
♥ 7
♦ K Q J 8
♣ A 9 7

♠ A 2
♥ Q J 10 9 2
♦ 9 6 4 3
♣ K 10

```
    N
 W     E
    S
```

♠ Q 10 3
♥ A 8 6 5 3
♦ —
♣ 8 5 4 3 2

♠ 9 8 6
♥ K 4
♦ A 10 7 5 2
♣ Q J 6

Shape 5143 3505 3253 2542 HCP 14 6 10 10 Losers 6 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♦	Pass	3 ♠
Pass	3 NT²	Pass	4 ♦³
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

   2. Cue bid, surplus

   3. Cue bid, a !D stopper

4 ♠ by North

Made 4 — NS +620

10AD061786032B16C7FCDAD789DC

Board 24
North Deals
None Vul

♠ K Q 10 9 8
♥ K J 10 7 3
♦ 10
♣ A 3

♠ 7 6 5 4 2
♥ 6
♦ A 6 2
♣ K J 8 5

```
      N
   W     E
      S
```

♠ —
♥ Q 8 5 4 2
♦ K Q J 8 7 4
♣ 6 2

♠ A J 3
♥ A 9
♦ 9 5 3
♣ Q 10 9 7 4

Shape 5512 0562 3235 5134 HCP 13 8 11 8 Losers 5 5 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♠¹	3 ♥²
Pass	4 ♠	Pass	Pass
Pass			

   1. Michaels Cuebid

   2. limit raise or better in !S

4 ♠ by North

Made 4 — NS +420

110F406680F1185E1407AEB3CAE5

Board 25

North Deals

E-W Vul

♠ A 9 7 6
♥ A K J 6 3
♦ 9 3
♣ 10 2

♠ 10 3 2
♥ 10 4
♦ Q 7 6 2
♣ Q 8 5 3

	N	
W		E
	S	

♠ K Q 8
♥ 9 8 7
♦ A 8 5
♣ K J 9 7

♠ J 5 4
♥ Q 5 2
♦ K J 10 4
♣ A 6 4

Shape 4522 3334 3343 3244 HCP 12 13 11 4 Losers 7 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
2 ♣	2 ♠	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

139522C84C76C6FA4EE16D979B04

Board 26
North Deals
Both Vul

♠ K 2
♥ Q J 9 7 2
♦ J 7 5
♣ A 6 5

♠ Q 9 8 6
♥ 10 8
♦ K 6
♣ K 10 9 8 7

N
W E
S

♠ J 10 7 5
♥ A 4 3
♦ Q 8 3
♣ Q J 2

♠ A 4 3
♥ K 6 5
♦ A 10 9 4 2
♣ 4 3
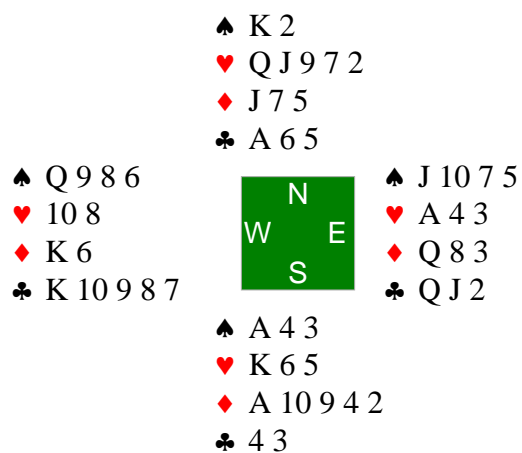
Shape 2533 4333 3352 4225 HCP 11 10 11 8 Losers 8 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	1 ♦
Pass	1 ♥	Pass	1 NT
Pass	2 ♥	Pass	Pass
Pass			

2 ♥ by North
Made 3 — NS +140

1051AC4BCE9EEBCA0816502285F8

Board 27
North Deals
None Vul

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

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

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

Shape 3532 3424 3352 4135 HCP 11 13 10 6 Losers 8 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

12D33637BD2F9070F6B14F161ED7

Board 28

North Deals

N-S Vul

♠ K Q 10 4 3
♥ 5
♦ K Q 7 4 2
♣ J 6

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

♠ J 9 6
♥ 10
♦ J 10 5 3
♣ A Q 10 5 2

Shape 5152 2542 3145 3604 HCP 11 8 8 13 Losers 5 8 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♥	Pass	Pass	3 ♠
Pass	Pass	4 ♥	Pass
Pass	Pass		
4 ♥ by West			
Made 5 — NS −450			

13FF554289827B89E9F35B0B2E63

Board 29
North Deals
Both Vul

♠ 4 3
♥ Q J 10 8 4
♦ A 3
♣ K J 8 7

♠ A 7 6
♥ A 9 6
♦ Q 10 6 2
♣ Q 10 3

♠ K Q 9 5 2
♥ K 5
♦ J 9 8 7 5 4
♣ —

♠ J 10 8
♥ 7 3 2
♦ K
♣ A 9 6 5 4 2

Shape 2524 5260 3316 3343 HCP 11 9 8 12 Losers 7 5 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♥
2 ♠	Pass	Pass	3 ♥
Dbl	Pass	Pass	Pass

3 ♥ × by North
Made 3 — NS +730

107365088F2B6F84354FCE425E9E

Board 30

North Deals

None Vul

♠ Q 10 7
♥ Q J 8 6 5 4
♦ A 4
♣ K 7

♠ 5
♥ A 7
♦ J 9 6 5 3 2
♣ 5 4 3 2

	N	
W		E
	S	

♠ A K 9 6 4 3
♥ 3 2
♦ K 8 7
♣ Q 8

♠ J 8 2
♥ K 10 9
♦ Q 10
♣ A J 10 9 6

Shape 3622 6232 3325 1264 HCP 12 12 11 5 Losers 6 7 9 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♠[1]
Pass	4 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +420

1213263E83381B417EAFB4C85C36

Board 31

North Deals

N-S Vul

♠ A K Q 10 9 2
♥ J 8 4
♦ K 5 2
♣ 8

♠ 4
♥ Q 10 7 5 2
♦ 10 9 4
♣ K Q 7 2

	N	
W		E
	S	

♠ 8 7 3
♥ A 9 3
♦ A J 8
♣ 10 5 4 3

♠ J 6 5
♥ K 6
♦ Q 7 6 3
♣ A J 9 6
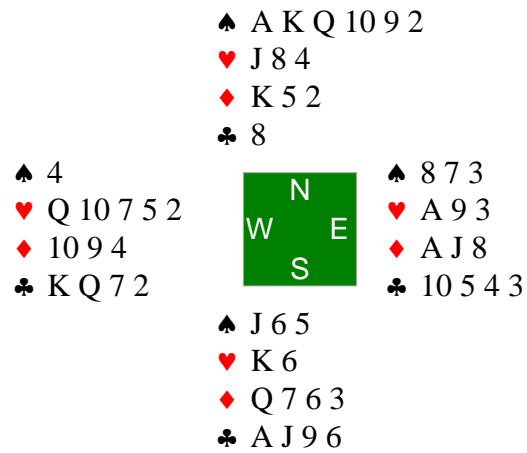
Shape 6331 3334 3244 1534 HCP 13 9 11 7 Losers 6 10 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

1128126643C00AA8BF4FF4D1CCB5

Board 32
North Deals
E-W Vul

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

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

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

Shape 3532 3235 3343 4333 HCP 12 10 11 7 Losers 8 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT
4 ♥ by North
Made 4 — NS +420

201A8E07E45D4094203BDDFA3BB9

Board 33

North Deals

None Vul

♠ A Q 7 6 3
♥ K Q 9
♦ 9 7
♣ 10 5 2

♠ J 5 4
♥ 6 4 3 2
♦ K 10 5
♣ A K 4

```
      N
   W     E
      S
```

♠ 10 9
♥ A 10 8 5
♦ Q J 8
♣ J 9 8 7

♠ K 8 2
♥ J 7
♦ A 6 4 3 2
♣ Q 6 3

Shape 5323 2434 3253 3433 HCP 11 8 10 11 Losers 7 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Down 1 — NS −50

220B1A6C97D0D0241C8B36BFF7F5

Board 34
North Deals
N-S Vul

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

West
♠ 10 9 3 2
♥ 5 4 3 2
♦ A K 6
♣ K 5

East
♠ Q
♥ K J 10 9 7
♦ 10 9
♣ Q 10 9 8 7

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

Shape 5251 1525 3235 4432 HCP 12 8 10 10 Losers 6 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North
Made 3 — NS +140

21AD10343DE993B224CA0E635E75

Board 35
North Deals
E-W Vul

♠ K Q J 7 5
♥ 6 5
♦ 10 6
♣ A J 10 2

♠ 10 6
♥ Q J 8 2
♦ Q 7 2
♣ 8 6 5 3

♠ 4 3 2
♥ K 9 3
♦ A J 5 3
♣ K Q 7

♠ A 9 8
♥ A 10 7 4
♦ K 9 8 4
♣ 9 4

Shape 5224 3343 3442 2434 HCP 11 13 11 5 Losers 7 8 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Dbl	Rdbl
2 ♥	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North
Made 4 — NS +170

2359C78F0361CCF3AE06526A9CD4

Board 36

North Deals

Both Vul

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

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

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

Shape 2542 4423 3334 4144 HCP 13 12 11 4 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

2226B72A52337ECFE425B210528D

Board 37
North Deals
N-S Vul

	♠ A Q 10 6 4
	♥ 8 2
	♦ A K 7 6
	♣ 6 2

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

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

Shape 5242 3352 3433 2416 HCP 13 3 12 12 Losers 6 11 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♣	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

21C5A06988DB8EC0EC7E0AF37E13

Board 38

North Deals

E-W Vul

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

Shape 2542 3244 3343 5314 HCP 14 6 12 8 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

23EEC907F71C7824B8CBD1EA830B

Board 39

North Deals

Both Vul

		♠ Q 10 8 2
		♥ K Q 6 3 2
		♦ A 10
		♣ K 5

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

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

Shape 4522 1264 2335 6322 HCP 14 3 10 13 Losers 5 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
2 ♠	Pass	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

20C19AFFB5143F8FD32E1B571A04

Board 40

North Deals

None Vul

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

Shape 6322 1642 3136 3343 HCP 13 4 9 14 Losers 7 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 5 — NS +200

21B00DC23A616E0574A04CD3C3D5

Board 41

North Deals

E-W Vul

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

Shape 3514 4234 2362 4333 HCP 13 7 10 10 Losers 6 9 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

232966C9E883995B333A1EC68712

Board 42

North Deals

Both Vul

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

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

	♠ 10 9 3	
	♥ A K J	
	♦ K 4 3	
	♣ 10 8 7 3	
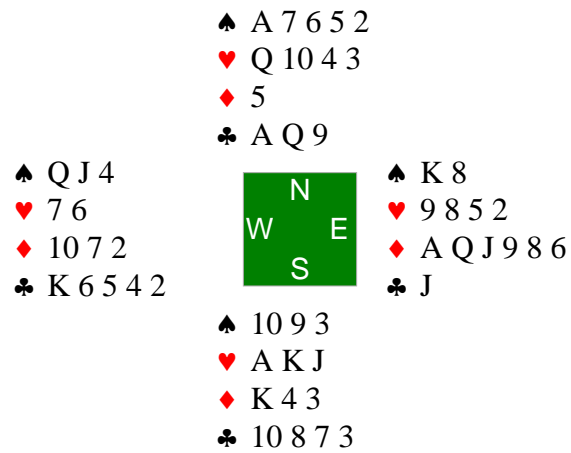
Shape 5413 2461 3334 3235 HCP 12 11 11 6 Losers 6 6 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

2087154A26BFC908E66892B006DE

Board 43

North Deals

None Vul

	♠ K J 8 3
	♥ A Q 9 8 3
	♦ 5 4
	♣ K 9

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

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

Shape 4522 2353 4342 3226 HCP 13 13 11 3 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	3 ♦ [1]
Pass	4 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +420

22134277370097F73BA0D9ABF03D

Board 44

North Deals

N-S Vul

♠ A J 10 7 2
♥ K 10
♦ Q J 9 8
♣ 5 2

♠ 8 5 3
♥ Q J 8 7 3 2
♦ 7 5 4
♣ K

```
    N
  W   E
    S
```

♠ K Q
♥ A 9 5
♦ A K 10 6 3
♣ 10 6 3

♠ 9 6 4
♥ 6 4
♦ 2
♣ A Q J 9 8 7 4

Shape 5242 2353 3217 3631 HCP 11 16 7 6 Losers 7 7 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	1 NT	2 ♠
3 ♥	Pass	4 ♥	Pass
Pass	Pass		

4 ♥ by West

Down 1 — NS +50

23D93725BA3DD8D77628AA368E49

Board 45

North Deals

Both Vul

Shape 5224 2362 3352 3505 HCP 11 9 11 9 Losers 6 8 7 7

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	2 ♦	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

208217A57AB2C64BE453EF4CF509

Board 46

North Deals

None Vul

♠ K 2
♥ A 9 8 4 2
♦ A 10 6
♣ Q 3 2

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

♠ A Q 10
♥ Q 7 5
♦ J 8 2
♣ K 8 6 5

Shape 2533 4252 3334 4324 HCP 13 9 12 6 Losers 7 7 8 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

2266CDEE427903497B1F0698A09E

Board 47

North Deals

N-S Vul

♠ 9 6 5
♥ K J 9 8 5
♦ A 5
♣ K 10 8

♠ K Q
♥ 10 7
♦ 10 8 7 4
♣ A Q J 5 2

N
W E
S

♠ A J 10 8 7
♥ 6 4 2
♦ J 9 3
♣ 4 3

♠ 4 3 2
♥ A Q 3
♦ K Q 6 2
♣ 9 7 6

Shape 3523 5332 3343 2245 HCP 11 6 11 12 Losers 8 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

21259603304CAC09377A58F2ECA7

Board 48

North Deals

E-W Vul

North hand:
♠ A Q J 8 7
♥ Q 10 8
♦ 8 6 5
♣ A 8

West hand:
♠ 4 3
♥ J 7 6 4
♦ A K 7 2
♣ K 6 4

East hand:
♠ 10 6 5
♥ K 5
♦ 10 9 3
♣ J 10 9 5 3

South hand:
♠ K 9 2
♥ A 9 3 2
♦ Q J 4
♣ Q 7 2

Shape 5332 3235 3433 2443 HCP 13 4 12 11 Losers 7 10 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

30420A97BB2D56B00CCA3C461BE8

Board 49

North Deals

None Vul

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

```
        N
      W   E
        S
```

♠ 6 2
♥ J 8 5
♦ 10 7 5
♣ A K 9 6 4

♠ A 9 4
♥ Q 9 3
♦ Q 9 4
♣ 8 7 5 2

	♠ Q J 8
	♥ 10 2
	♦ K J 6 3 2
	♣ Q J 3

Shape 5521 3334 3253 2335 HCP 14 8 10 8 Losers 5 9 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	3 ♠
Pass	3 NT²	Pass	4 ♦³
Pass	4 NT⁴	Pass	5 ♣⁵
Dbl	5 ♠	Pass	Pass
Pass			

   1. forcing 1 NT
   2. Cue bid, surplus
   3. Cue bid, a !D stopper
   4. Blackwood 0314, for !S
   5. A=0/5 or 3/5

5 ♠ by North

Made 5 — NS +450

320FD4BCD8C62C2129CB28389293

Board 50
North Deals
N-S Vul

North hand:
- ♠ A 9 8 7 5 4
- ♥ A 10 6
- ♦ K 10
- ♣ 8 7

West hand:
- ♠ K J 10 6
- ♥ Q 4
- ♦ J 7 6 5 4
- ♣ 10 3

East hand:
- ♠ —
- ♥ K J 3 2
- ♦ 8 3 2
- ♣ K Q J 9 5 4

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

Shape 6322 0436 3433 4252 HCP 11 10 12 7 Losers 7 6 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Dbl	Rdbl
2 ♦	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North
Made 4 — NS +620

3141B9F0F68252EC653E412C0C83

Board 51
North Deals
E-W Vul

♠ 6 4 3
♥ A 10 5 3 2
♦ K
♣ A K 7 5

♠ Q J 8
♥ K Q J 6
♦ J 7
♣ J 10 9 6

N
W   E
S

♠ A 9 7 5
♥ 9
♦ 8 6 4 3
♣ Q 8 4 3

♠ K 10 2
♥ 8 7 4
♦ A Q 10 9 5 2
♣ 2

Shape 3514 4144 3361 3424 HCP 14 6 9 11 Losers 7 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North
Made 4 — NS +170

3345843ADAA277C97864F70CC1AD

Board 52

North Deals

Both Vul

	♠ Q 4
	♥ A K 8 4 3
	♦ 4 2
	♣ A 8 3 2

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

	♠ K 10 2
	♥ 10 6 2
	♦ A K 9 6 5
	♣ 9 5

Shape 2524 4144 3352 4423 HCP 13 11 10 6 Losers 7 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
1 ♠	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +620

320BFD50473207AA905BB277262B

Board 53
North Deals
N-S Vul

♠ A 10 9 3 2
♥ A J 9
♦ J 9 4 3
♣ K

♠ K
♥ K 10 5 4
♦ A 8 6 2
♣ 10 8 5 3

```
    N
 W     E
    S
```

♠ Q J 6 4
♥ Q 7 6
♦ Q 10 7 5
♣ Q 7

♠ 8 7 5
♥ 8 3 2
♦ K
♣ A J 9 6 4 2

Shape 5341 4342 3316 1444 HCP 13 9 8 10 Losers 8 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North
Made 2 — NS +110

31B20807EA7C344360843857A530

Board 54

North Deals

E-W Vul

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

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

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

Shape 5431 4117 3343 1552 HCP 14 3 11 12 Losers 5 7 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	3 ♠
Pass	3 NT²	Pass	4 ♦³
Pass	4 ♥⁴	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT
2. Cue bid, surplus
3. Cue bid, a !D stopper
4. Cue bid, a !C stopper

4 ♠ by North

Made 4 — NS +420

3398AD113F2635747A39D0E5BB16

Board 55

North Deals

Both Vul

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

Shape 6025 2443 3352 2623 HCP 12 14 11 3 Losers 4 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	3 ♣	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 5 — NS +650

308E4957627B1C874932C7ED78ED

Board 56

North Deals

None Vul

	♠ 9 6
	♥ A K 8 7 5
	♦ J 6
	♣ K 7 4 2

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

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

Shape 2524 6232 2344 3343 HCP 11 10 10 9 Losers 7 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
3 ♠	Pass	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Down 1 — NS −50

3128B74CC13F1A15E617F3CCA89F

Board 57
North Deals
E-W Vul

♠ A 10 9 8 6
♥ Q J 4
♦ A 9 3
♣ J 8

♠ J 7 5 4
♥ K 10 5
♦ K 8 7 6
♣ 9 7

```
        N
    W       E
        S
```

♠ Q
♥ 9 8 6 2
♦ Q 10 4 2
♣ A Q 4 3

♠ K 3 2
♥ A 7 3
♦ J 5
♣ K 10 6 5 2

Shape 5332 1444 3325 4342 HCP 12 10 11 7 Losers 8 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT
4 ♠ by North
Down 1 — NS −50

33BDCB9AE4C423025F4CFCC6AA4B

Board 58

North Deals

Both Vul

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

Shape 2641 3244 3334 5224 HCP 11 8 11 10 Losers 6 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

3040C8B33733082CFAB518B74A76

Board 59

North Deals

None Vul

♠ J 10 9 8 5
♥ A K 9 3
♦ A Q 10
♣ 6

♠ K 7
♥ Q J 10 7 6 4 2
♦ 8
♣ 7 3 2

```
    N
W       E
    S
```

♠ A 3 2
♥ 5
♦ J 6 4 2
♣ A K 9 8 5

♠ Q 6 4
♥ 8
♦ K 9 7 5 3
♣ Q J 10 4

Shape 5431 3145 3154 2713 HCP 14 12 8 6 Losers 6 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♣	2 ♠
4 ♥	Dbl	Pass	Pass
Pass			

4 ♥ × by West

Down 1 — NS +100

321A9D1E25E338F540E48EAE703C

Board 60

North Deals

N-S Vul

	♠ A Q J 9 2
	♥ 7 5
	♦ J 8 6
	♣ K J 8

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

	♠ K 5 4
	♥ J 10 6 4
	♦ K Q 5 4 2
	♣ 10

Shape 5233 2335 3451 3424 HCP 12 9 9 10 Losers 8 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

3334C6C38D5412AF10119A576235

Board 61

North Deals

Both Vul

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

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

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

Shape 5323 3613 3253 2254 HCP 12 4 10 14 Losers 8 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Down 1 — NS −100

302ACD9732D3AE4E857008C7946A

Board 62

North Deals

None Vul

♠ A J 5
♥ K 8 7 5 4
♦ J 10 6
♣ K 7

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

♠ Q 9 7 3
♥ A 9 2
♦ A 5 2
♣ Q 10 4

Shape 3532 3343 4333 3235 HCP 12 4 12 12 Losers 8 10 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

320C54E337CDFC1ABA1CCBB71D90

Board 63

North Deals

N-S Vul

♠	A J 8 6 3
♥	A 10 5
♦	K J 4
♣	10 3

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

♠	7 4 2
♥	Q
♦	A 10 9 6 3
♣	Q J 5 4

Shape 5332 1525 3154 4432 HCP 13 15 9 3 Losers 8 6 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♠¹	3 ♥²
Pass	4 ♠	Pass	Pass
Pass			

   1. Michaels Cuebid

   2. limit raise or better in !S

4 ♠ by North

Down 1 — NS −100

31855882EFD1080C66FA4071D6A3

Board 64

North Deals

E-W Vul

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

Shape 2533 4324 3352 4234 HCP 13 10 10 7 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

401739C9A60AAE79538E306436D7

Board 65

North Deals

None Vul

	♠ A K 10 5 3
	♥ Q 10 6
	♦ 7 5
	♣ K Q 8

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

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

Shape 5323 3352 3343 2425 HCP 14 9 11 6 Losers 6 9 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

42CB65CBE11479DF1A83A04CCECC

Board 66

North Deals

N-S Vul

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

Shape 2623 3334 2344 6142 HCP 13 4 10 13 Losers 6 11 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♠	3 ♥	4 ♠	5 ♥
Dbl	Pass	Pass	Pass

  1. forcing 1 NT

5 ♥ × by North

Down 1 — NS −200

41BD32138A6A6F0B3C355552BE62

Board 67

North Deals

E-W Vul

	♠ K Q 8 7 6
	♥ J 8
	♦ J 10 8
	♣ A 6 5

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

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

Shape 5233 5341 3343 0526 HCP 11 6 12 11 Losers 8 8 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	1 ♦
2 NT[1]	Dbl	3 ♥	Pass
Pass	Pass		

   1. Unusual 2 NT

3 ♥ by East

Down 1 — NS +100

43F1035504C3DA34376A036449E4

Board 68

North Deals

Both Vul

	♠ K J 8 7 5	
	♥ K J 10 5 3	
	♦ —	
	♣ A Q 3	

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

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

Shape 5503 4234 0364 4342 HCP 14 5 6 15 Losers 5 10 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 2 — NS +110

4208ADCED0E4CB71CFDC8B810268

Board 69

North Deals

N-S Vul

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

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

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

Shape 2713 2245 3343 6142 HCP 13 7 11 9 Losers 5 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	4 ♥	Pass	Pass
Pass			

  1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

417BDF05AA4EEE3F0B4586D0AF9E

Board 70

North Deals

E-W Vul

♠ Q 8 7
♥ Q 10 7 6 5
♦ A J 7
♣ Q 6

♠ K 9 4
♥ A 8
♦ Q 6 5
♣ J 10 9 5 2

```
      N
    W   E
      S
```

♠ A 10 6
♥ K 4 2
♦ K 10 9 8 3 2
♣ 4

♠ J 5 3 2
♥ J 9 3
♦ 4
♣ A K 8 7 3

Shape 3532 3361 4315 3235 HCP 11 10 9 10 Losers 8 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	2 ♦	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 4 — NS −130

4339770462174CD287929A300B3F

Board 71
North Deals
Both Vul

♠	A Q 10 4 3 2
♥	Q 9 7 3
♦	9 2
♣	A

```
            N
         W     E
            S
```

West side:
♠ 8
♥ A K 4 2
♦ J 8 6 4
♣ J 8 6 5

East side:
♠ K J 9
♥ 10 8 6 5
♦ A 5 3
♣ Q 9 4

South:
♠ 7 6 5
♥ J
♦ K Q 10 7
♣ K 10 7 3 2

Shape 6421 3433 3145 1444 HCP 12 10 9 9 Losers 5 9 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North
Made 4 — NS +170

400D7FAFC8ED9644310F54CBB3E4

Board 72

North Deals

None Vul

♠ A 7 6
♥ A J 8 6 4
♦ 7 3
♣ A 10 7

♠ J 10 4 2
♥ K 7 3
♦ A K Q 10 6
♣ 9

N
W E
S

♠ K 8 5
♥ 9 5
♦ 9 8 5 2
♣ J 8 5 2

♠ Q 9 3
♥ Q 10 2
♦ J 4
♣ K Q 6 4 3

Shape 3523 3244 3325 4351 HCP 13 4 10 13 Losers 8 10 7 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT¹
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

410A6F2F725238B6054E9E2312B8

Board 73

North Deals

E-W Vul

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

Shape 6331 4342 3343 0427 HCP 14 9 11 6 Losers 6 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
3 ♣	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

431EC627A0C04A023AA5C8789407

Board 74

North Deals

Both Vul

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

Shape 5611 2245 3352 3235 HCP 13 5 11 11 Losers 4 9 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

402F35924EE7BF14CB31DB9610E0

Board 75

North Deals

None Vul

♠ A K 8 6 3
♥ J 7
♦ Q 6 3 2
♣ K 6

♠ 10 7 5 2
♥ K 9 6
♦ A J 9
♣ Q J 4

	N	
W		E
	S	

♠ J
♥ Q 8 5 4 3
♦ K 10 8 4
♣ 8 3 2

♠ Q 9 4
♥ A 10 2
♦ 7 5
♣ A 10 9 7 5

Shape 5242 1543 3325 4333 HCP 13 6 10 11 Losers 6 8 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

　　1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

42898A226E3383DB94417B0DD269

Board 76
North Deals
N-S Vul

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

Shape 3514 4351 4324 2254 HCP 13 3 11 13 Losers 6 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
2 ♦	Dbl[1]	4 ♦	Pass
Pass	Pass		

1. Support double redouble

4 ♦ by West

Down 2 — NS +100

4326CA0C827BF60BD4E5C054956D

Board 77
North Deals
Both Vul

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

Shape 3523 3334 2362 5224 HCP 14 5 9 12 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North
Made 4 — NS +170

40E90E86F47DC3E858858587E95E

Board 78

North Deals

None Vul

♠ K
♥ K Q 9 6 5 4
♦ 9
♣ A 10 6 5 3

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

```
        N
    W       E
        S
```

♠ Q 6 5 4
♥ A 8 3
♦ A 8 7 3
♣ 9 4
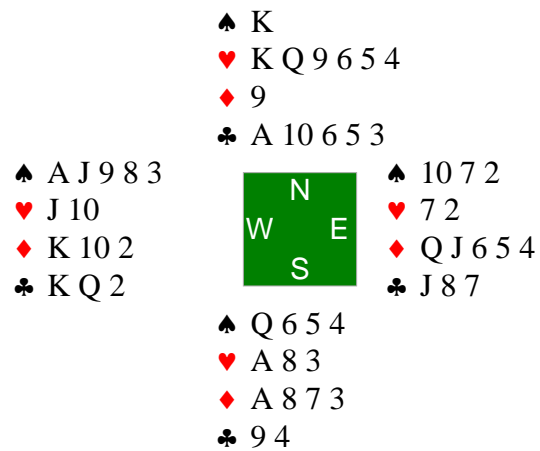
Shape 1615 3253 4342 5233 HCP 12 4 10 14 Losers 5 10 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	2 ♥
2 ♠	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 5 — NS +450

42974BC1D981D30ED32FC82EE652

Board 79

North Deals

N-S Vul

```
                              ♠ 8 6 4
                              ♥ K Q 10 8 5
                              ♦ A 3
                              ♣ Q J 10
        ♠ Q J 9 7 5 3              N        ♠ K 2
        ♥ —                    W       E    ♥ A J 9 7 2
        ♦ K J 5                    S        ♦ Q 10 9 7 2
        ♣ 8 4 3 2                           ♣ 5
                              ♠ A 10
                              ♥ 6 4 3
                              ♦ 8 6 4
                              ♣ A K 9 7 6
```
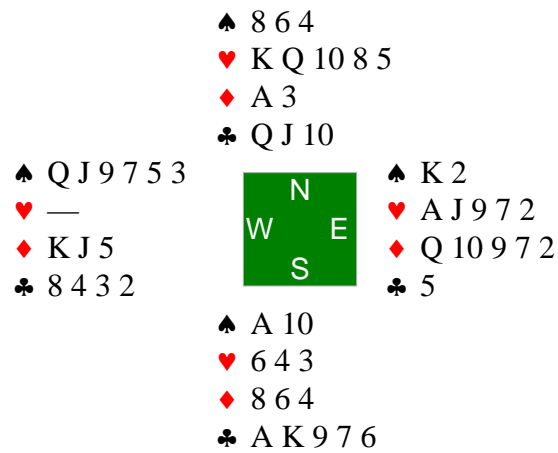
Shape 3523 2551 2335 6034 HCP 12 10 11 7 Losers 7 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

414F40064236BE0022D2206FF008

Board 80

North Deals

E-W Vul

♠ Q 10 8 7 5 2
♥ A K Q J 8 2
♦ 2
♣ —

♠ 6 3
♥ 10 9 3
♦ Q 10
♣ Q J 10 9 7 6

♠ A K J 4
♥ 6
♦ A 9 4
♣ K 8 5 3 2

♠ 9
♥ 7 5 4
♦ K J 8 7 6 5 3
♣ A 4
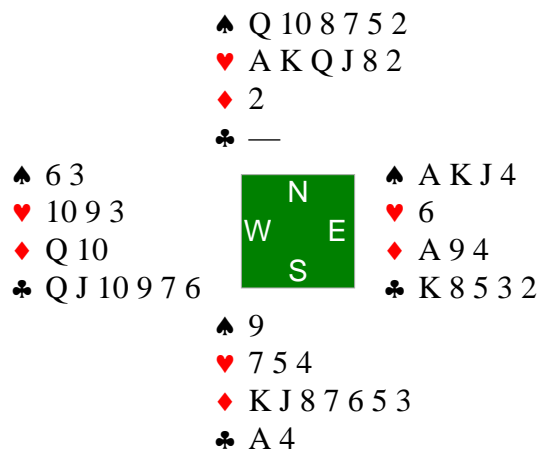
Shape 6610 4135 1372 2326 HCP 12 15 8 5 Losers 3 6 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♣	3 ♦
Pass	Pass	Pass	

3 ♦ by South

Made 4 — NS +130

50CA994286C7DFA4C8E420B87202

Board 81

North Deals

None Vul

♠ 5 2
♥ A Q J 10 7 2
♦ Q 5 3 2
♣ K

♠ A 10 9 7 6
♥ 4 3
♦ 9
♣ A Q J 3 2

	N	
W		E
	S	

♠ Q 3
♥ K 9
♦ J 10 8 6
♣ 8 7 6 5 4

♠ K J 8 4
♥ 8 6 5
♦ A K 7 4
♣ 10 9

Shape 2641 2245 4342 5215 HCP 12 6 11 11 Losers 6 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +420

522E1B08512E6822F2875F8AB559

Board 82
North Deals
N-S Vul

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

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

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

Shape 5323 4432 3433 1255 HCP 12 8 11 9 Losers 7 10 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 NT[2]	Pass	3 ♦	3 ♠
4 ♦	Pass	Pass	Dbl
Pass	Pass	Pass	

   1. forcing 1 NT
   2. Unusual 2 NT

4 ♦ × by East
Down 3 — NS +500

51048210F0C6C058B7666999608A

Board 83

North Deals

E-W Vul

♠ A Q
♥ A K 10 9 2
♦ 8 5 4 2
♣ 5 4

♠ J 10 9
♥ J 7
♦ A 10 7 6
♣ K 10 6 2

	N	
W		E
	S	

♠ 8 6 5 3
♥ Q 8 4
♦ —
♣ A Q J 9 8 3

♠ K 7 4 2
♥ 6 5 3
♦ K Q J 9 3
♣ 7

Shape 2542 4306 4351 3244 HCP 13 9 9 9 Losers 7 6 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

5335C37364034971425A4580A426

Board 84

North Deals

Both Vul

	♠ A 10 2
	♥ K 10 9 7 5 4
	♦ —
	♣ A 9 8 5

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

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

Shape 3604 7123 2353 1363 HCP 11 4 11 14 Losers 6 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 5 — NS +650

52009B26E1B6E3CB905B0E790B13

Board 85
North Deals
N-S Vul

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

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

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

Shape 5422 2452 3316 3253 HCP 13 12 9 6 Losers 7 7 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	3 ♦ [1]
4 ♦	Dbl	Pass	Pass
Pass			

   1. limit raise or better in !S

4 ♦ × by East

Down 2 — NS +300

51A93FDC4670C0DACF879E21E9CF

Board 86

North Deals

E-W Vul

♠ K 4
♥ J 9 7 6 2
♦ A 8 3
♣ A 4 3

♠ Q 9 8 7 3 2
♥ K 10
♦ J 6
♣ J 8 5

	N	
W		E
	S	

♠ J 10
♥ Q 8 5
♦ K Q 7 5 2
♣ Q 10 9

♠ A 6 5
♥ A 4 3
♦ 10 9 4
♣ K 7 6 2

Shape 2533 2353 3334 6223 HCP 12 10 11 7 Losers 8 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

5329568232E32D1886C647544244

Board 87

North Deals

Both Vul

♠ A J 9 8
♥ Q 7 6 5 3 2
♦ 9
♣ A 9

♠ 10 6
♥ J
♦ Q J 10 3
♣ K Q J 7 6 3

	N	
W		E
	S	

♠ K 5 4 3 2
♥ K 8 4
♦ A 8
♣ 8 4 2

♠ Q 7
♥ A 10 9
♦ K 7 6 5 4 2
♣ 10 5

Shape 4612 5323 2362 2146 HCP 11 10 9 10 Losers 6 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

50C316B82FBB351A824A3D566734

Board 88

North Deals

None Vul

```
                        ♠ K J 9 8 5 2
                        ♥ A 7 6
                        ♦ A 7
                        ♣ 9 5
   ♠ A                              ♠ 6 4 3
   ♥ Q 10 9 5 2            N        ♥ K 8 4
   ♦ J 5            W            E  ♦ K 9 4 3 2
   ♣ K 8 7 6 4            S        ♣ Q 2
                        ♠ Q 10 7
                        ♥ J 3
                        ♦ Q 10 8 6
                        ♣ A J 10 3
```
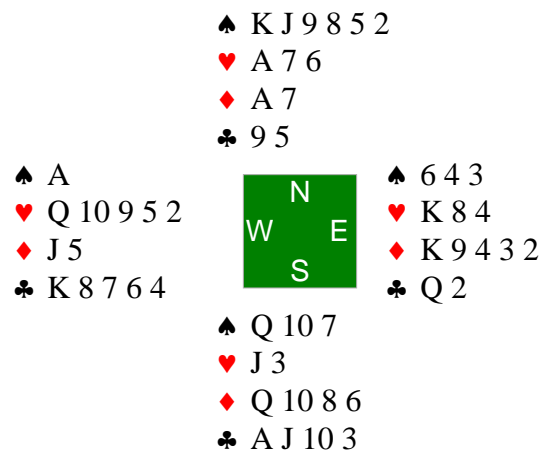
Shape 6322 3352 3244 1525 HCP 12 8 10 10 Losers 7 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♠[2]	Dbl	3 ♥	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT
2. Michaels Cuebid

4 ♠ by North

Made 4 — NS +420

51DB41E846EE4791FCCA7FCC0323

Board 89

North Deals

E-W Vul

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

Shape 2632 4243 1345 6223 HCP 13 10 9 8 Losers 6 8 7 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 5 — NS +200

53222649DE97F77E4CA8017B43CB

Board 90

North Deals

Both Vul

	♠ A K 5
	♥ Q 7 5 3 2
	♦ J 8 7
	♣ Q 5

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

	♠ 10 6
	♥ A K 6
	♦ K 10 9
	♣ 10 9 4 3 2

Shape 3532 5242 2335 3334 HCP 12 5 10 13 Losers 8 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♦	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

50A15EE128C214F396339AF42C1B

Board 91

North Deals

None Vul

♠	J 9 6 3 2
♥	10
♦	A Q 10 8 6
♣	A Q

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

♠	A 7 5
♥	A Q J 3
♦	J 5 2
♣	8 6 2

Shape 5152 1534 3433 4324 HCP 13 7 12 8 Losers 6 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

520B13184FC41E319D6BEAC8CC6B

Board 92

North Deals

N-S Vul

```
              ♠ A K Q 9 8
              ♥ A J 10 4 3
              ♦ 10
              ♣ 8 7
```

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

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

Shape 5512 3424 1345 4162 HCP 14 11 9 6 Losers 5 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 4 — NS +170

535907F4114B08063793F6ECBE90

Board 93

North Deals

Both Vul

North hand: ♠ K J 9 8 7　♥ K 10 9 8　♦ 4 3　♣ A J

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

East hand: ♠ A 10　♥ A J 6 2　♦ A 10 9　♣ Q 9 4 2

South hand: ♠ 6 3 2　♥ 4　♦ K Q 8 7 5　♣ K 10 7 6

Shape 5422 2434 3154 3433 HCP 12 15 8 5 Losers 7 7 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	1 NT	2 ♠
Dbl	Pass	3 ♥	Pass
Pass	Pass		

3 ♥ by East

Down 2 — NS +200

5099F1871D816ECBBEC4EBD44426

Board 94

North Deals

None Vul

♠ J 2
♥ Q 10 8 6 3
♦ K 10
♣ A K J 10

♠ K 8 6 5 4
♥ K 7
♦ J 9 7
♣ 9 7 2

```
      N
  W       E
      S
```

♠ 9 3
♥ A J 4
♦ Q 6 4 3 2
♣ 6 4 3

♠ A Q 10 7
♥ 9 5 2
♦ A 8 5
♣ Q 8 5

Shape 2524 2353 4333 5233 HCP 14 7 12 7 Losers 6 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +420

5259232C03D09F0BBCF13B89F956

Board 95
North Deals
N-S Vul

♠ K Q J 8 5
♥ J 8 4
♦ 2
♣ A 6 4 3

♠ 10 6 3
♥ 7 6 5 3
♦ A 8 5 4 3
♣ 2

```
      N
  W       E
      S
```

♠ A 2
♥ A 10 9 2
♦ K J 10 6
♣ Q 10 7

♠ 9 7 4
♥ K Q
♦ Q 9 7
♣ K J 9 8 5

Shape 5314 2443 3235 3451 HCP 11 14 11 4 Losers 7 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
5 ♦	Dbl	Pass	Pass
Pass			

5 ♦× by West
Down 2 — NS +300

510482608B9E3CE2FB4C4AEF3BC4

Board 96

North Deals

E-W Vul

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

Shape 3640 3145 3334 4324 HCP 13 8 12 7 Losers 6 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 6 — NS +480

6032B813987C8326F47379312BD6

Board 97

North Deals

None Vul

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

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

♠ K J 9
♥ 8 3
♦ K J 5 3
♣ Q 9 6 3

Shape 5152 3334 3244 2713 HCP 12 7 10 11 Losers 5 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
3 ♥	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

628267C55CEA9F1C0AC3C6DB655E

Board 98

North Deals

N-S Vul

♠ 8 7
♥ A Q 7 6 5
♦ K Q 5 3
♣ Q 3

♠ Q 10 6 5 4
♥ —
♦ 10 7 4
♣ A 10 7 5 2

	N	
W		E
	S	

♠ K J 3 2
♥ J 9 8 4 2
♦ A 6
♣ J 8

♠ A 9
♥ K 10 3
♦ J 9 8 2
♣ K 9 6 4

Shape 2542 4522 2344 5035 HCP 13 10 11 6 Losers 6 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♥[2]	Pass	2 ♠	3 ♥
Pass	4 ♥	4 ♠	Dbl
Pass	Pass	Pass	

   1. forcing 1 NT

   2. Michaels Cuebid

4 ♠× by East

Down 1 — NS +100

61993290F818F410F30E69BF30EB

Board 99

North Deals

E-W Vul

♠ K 10 8 6 3
♥ 6
♦ A J 10 5 2
♣ A 5

♠ J 9 7 2
♥ K J 9 7 4 3
♦ 9
♣ K 6

♠ 5
♥ A Q 10 8
♦ 6 4
♣ Q J 10 9 8 3

♠ A Q 4
♥ 5 2
♦ K Q 8 7 3
♣ 7 4 2

Shape 5152 1426 3253 4612 HCP 12 9 11 8 Losers 6 6 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

6355D5AD4ACA03CD44F0D8E6ACB7

Board 100

North Deals

Both Vul

	♠ 9
	♥ J 10 9 8 7
	♦ Q 8 3
	♣ A K Q 8

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

	♠ Q 3 2
	♥ Q 4 3
	♦ A K 7 4 2
	♣ 9 2
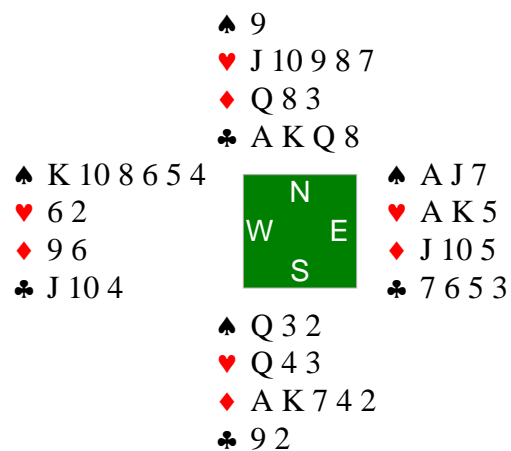
Shape 1534 3334 3352 6223 HCP 12 13 11 4 Losers 6 9 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
1 ♠	2 ♣	Pass	4 ♥
4 ♠	Pass	Pass	Dbl
Pass	Pass	Pass	

4 ♠× by West

Down 2 — NS +500

62493B6FDCC1442B38DC8E294E92

Board 101

North Deals

N-S Vul

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

Shape 4513 4324 2353 3253 HCP 11 8 10 11 Losers 7 9 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

61B5160B42B75271CF94111F0E73

Board 102

North Deals

E-W Vul

♠ K Q 5 4 3
♥ Q J 7 3
♦ Q
♣ A 8 5

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

♠ A 10 6
♥ —
♦ J 9 8 5 2
♣ Q 10 7 4 2

Shape 5413 4531 3055 1444 HCP 14 4 7 15 Losers 6 9 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Dbl	Rdbl	3 ♥	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Down 2 — NS −100

63446DA23838A5F832BA4B0425C3

Board 103

North Deals

Both Vul

♠ J 10 7 4 3
♥ A 5 4 2
♦ K
♣ K 9 3

♠ 8 2
♥ J 10 8 7 6
♦ Q 7 2
♣ Q 7 6

N
W E
S

♠ A K 5
♥ —
♦ J 10 8 6 5
♣ A J 10 8 4

♠ Q 9 6
♥ K Q 9 3
♦ A 9 4 3
♣ 5 2

Shape 5413 3055 3442 2533 HCP 11 13 11 5 Losers 8 6 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 NT[1]	3 ♠
Pass	Pass	Pass	

1. Unusual 2 NT

3 ♠ by North

Made 3 — NS +140

602512A4EF928AE7071CDD3A70C7

Board 104

North Deals

None Vul

♠ A K 7 6 4
♥ 9 7 2
♦ K 10 3
♣ A 5

♠ J 8 5 2
♥ 4 3
♦ J 6 5
♣ K 10 9 4

♠ 3
♥ K 10 6 5
♦ A Q 8 7 2
♣ Q 6 3

♠ Q 10 9
♥ A Q J 8
♦ 9 4
♣ J 8 7 2

Shape 5332 1453 3424 4234 HCP 14 11 10 5 Losers 7 6 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♣	Dbl	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 4 — NS +420

61B92EF336D880670D30982CCCE7

Board 105

North Deals

E-W Vul

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

Shape 5332 1246 3433 4432 HCP 12 3 11 14 Losers 8 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

6330878DDED0562F674F4289E052

Board 106

North Deals

Both Vul

	♠ A 8
	♥ K Q 6 5 4
	♦ Q J 8 6
	♣ Q 4

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

	♠ K Q 4
	♥ 8 7 3
	♦ K 9 7
	♣ K 8 7 6

Shape 2542 5413 3334 3154 HCP 14 5 11 10 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

60383C868936C947E8E0D819EE84

Board 107

North Deals

None Vul

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

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

	♠ Q J 2
	♥ 7 6 3
	♦ A J 9 7 5 4
	♣ 8

Shape 4513 1246 3361 5323 HCP 11 9 8 12 Losers 7 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 2 — NS +110

621598FFF7930C410BF23373B12B

Board 108

North Deals

N-S Vul

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

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

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

Shape 5323 2362 3127 3631 HCP 13 10 8 9 Losers 8 7 7 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	3 ♦	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

633C97FF3137BC6484DD617A161A

Board 109

North Deals

Both Vul

♠ A J 10 3 2
♥ 7
♦ A Q 9 6
♣ J 6 5

♠ Q 6
♥ A Q J 10 9 4
♦ J 5
♣ 4 3 2

	N	
W		E
	S	

♠ 8 5 4
♥ K 6 3 2
♦ 4 2
♣ A 9 8 7

♠ K 9 7
♥ 8 5
♦ K 10 8 7 3
♣ K Q 10

Shape 5143 3424 3253 2623 HCP 12 7 11 10 Losers 7 9 7 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

60E2499093EE78C149DA8E44F06B

Board 110

North Deals

None Vul

	♠ —	
	♥ K 8 7 5 4	
	♦ A Q J 8 3	
	♣ K 8 7	

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

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

Shape 0553 5314 3352 5224   HCP 13 8 11 8   Losers 5 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
4 ♠	5 ♥	Pass	Pass
Dbl	Pass	Pass	Pass

   1. limit raise or better in !H

5 ♥× by North

Made 5 — NS +650

62E69B1615861E7012CB3E9E5D6F

Board 111

North Deals

N-S Vul

♠ Q J 9 7 5
♥ 10 6
♦ A Q J 10
♣ J 3

♠ A 6
♥ 8 5
♦ K 6
♣ A Q 10 9 7 5 4

♠ 8 3 2
♥ K Q J 9 7 4 3
♦ 8 7
♣ 8

♠ K 10 4
♥ A 2
♦ 9 5 4 3 2
♣ K 6 2

Shape 5242 3721 3253 2227 HCP 11 6 10 13 Losers 7 7 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	3 ♥	Pass
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 4 — NS −420

611CA7291CBE6F1F324AEECA82C2

Board 112

North Deals

E-W Vul

♠ A Q J 8 7
♥ 6 4 3 2
♦ Q 6 4
♣ Q

♠ 5 4 2
♥ 10 7
♦ K
♣ 10 7 6 5 4 3 2

	N	
W		E
	S	

♠ 9 6
♥ A J 8
♦ A J 10 9 8 5
♣ A J

♠ K 10 3
♥ K Q 9 5
♦ 7 3 2
♣ K 9 8

Shape 5431 2362 3433 3217 HCP 11 15 11 3 Losers 7 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	3 ♦ [1]
Pass	3 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

3 ♠ by North

Made 3 — NS +140

7049EFC062151F8B09E4B4F6DBC6

Board 113

North Deals

None Vul

♠ 10 9 7
♥ A Q 8 7 2
♦ Q J
♣ A 10 7

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

N / W E / S

♠ 8 5
♥ K J 6
♦ A 8 7 3
♣ K 9 8 3

Shape 3523 2353 2344 6223 HCP 13 7 11 9 Losers 8 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♠	Pass	Pass	3 ♥
Pass	Pass	3 ♠	Pass
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

72AA018280CA19C65F2D7453ABFC

Board 114

North Deals

N-S Vul

	♠ K 9 6
	♥ K Q J 10 8
	♦ 8 5
	♣ K 9 6

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

	♠ A Q J 3
	♥ A 6 3
	♦ 7 6 2
	♣ 7 4 3

Shape 3523 3343 4333 3244 HCP 12 7 11 10 Losers 7 10 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

7145C743D0E6E94F11772D9DF240

Board 115

North Deals

E-W Vul

♠ 7 5
♥ A K Q 8 2
♦ 9
♣ A 9 7 5 4

♠ K J 10 9 3
♥ 6 3
♦ A K 10 6
♣ 10 3

	N	
W		E
	S	

♠ A Q 8 6 2
♥ J 7 4
♦ 8 5 4
♣ J 2

♠ 4
♥ 10 9 5
♦ Q J 7 3 2
♣ K Q 8 6

Shape 2515 5332 1354 5242 HCP 13 8 8 11 Losers 5 9 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 5 — NS +200

733B861029D882CECF4367307FA8

Board 116

North Deals

Both Vul

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

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

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

Shape 4531 3244 3325 3343 HCP 11 9 11 9 Losers 7 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

3 ♥ by North

Made 3 — NS +140

721788CFDA1BE408A86177B91C22

Board 117

North Deals

N-S Vul

♠ A 10 8 3 2
♥ K Q 8
♦ A 9 5
♣ 6 4

♠ Q J 9
♥ 5 4
♦ K J 10 8 7 4
♣ J 2

```
    N
  W   E
    S
```

♠ 6 5
♥ A J 10 3
♦ 6 2
♣ K 9 8 7 3

♠ K 7 4
♥ 9 7 6 2
♦ Q 3
♣ A Q 10 5

Shape 5332 2425 3424 3262 HCP 13 8 11 8 Losers 7 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

710DE2EF1F6002EE5D8696823914

Board 118

North Deals

E-W Vul

```
                                 ♠ A J 9 3 2
                                 ♥ A 9 6 4
                                 ♦ 3
                                 ♣ A 7 3
         ♠ K Q 8                              ♠ 10 7
         ♥ 3                    N              ♥ J 7 5 2
         ♦ 6 5 2           W         E        ♦ A Q J 8 7
         ♣ K 9 8 6 5 4          S             ♣ 10 2
                                 ♠ 6 5 4
                                 ♥ K Q 10 8
                                 ♦ K 10 9 4
                                 ♣ Q J
```
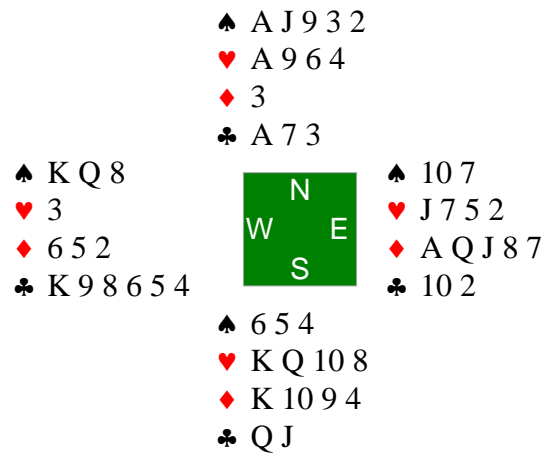
Shape 5413 2452 3442 3136 HCP 13 8 11 8 Losers 7 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

73201CC6C451826B0606A47CC4D6

Board 119
North Deals
Both Vul

♠ A K 7 6
♥ Q J 9 7 6 3
♦ K 4
♣ 10

♠ Q J 3 2
♥ 4
♦ A 10 9
♣ Q 9 7 6 2

```
    N
  W   E
    S
```

♠ 10 8 4
♥ K 10 2
♦ 8
♣ A K J 5 4 3

♠ 9 5
♥ A 8 5
♦ Q J 7 6 5 3 2
♣ 8

Shape 4621 3316 2371 4135 HCP 13 11 7 9 Losers 5 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	2 ♥
3 ♥[1]	Dbl	4 ♣	4 ♥
Pass	Pass	Dbl	Pass
Pass	Pass		

   1. limit raise or better in !C

4 ♥× by North

Made 4 — NS +790

70B0CA0F770DE0173AF1B854972F

Board 120

North Deals

None Vul

	♠ Q 10 8 7 2
	♥ K Q 10
	♦ A 9 6
	♣ 10 6

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

	♠ A 5 3
	♥ 9 2
	♦ K 7 5
	♣ Q J 8 3 2

Shape 5332 2344 3235 3532 HCP 11 6 10 13 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Down 1 — NS −50

712F02DC7AA802A48EDB3704CF70

Board 121

North Deals

E-W Vul

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

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

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

Shape 5530 2245 3334 3334 HCP 11 11 11 7 Losers 6 7 9 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Made 4 — NS +170

73BDDB37C05C34B1DE59B8272126

Board 122

North Deals

Both Vul

♠ Q 9 4 3 2
♥ J
♦ A 10 7
♣ A 8 6 3

♠ K J 7
♥ A Q 9 8 5
♦ J 8 3
♣ 7 2

N
W E
S

♠ 10 6
♥ K 10 7 6
♦ K 6 5
♣ J 10 9 5

♠ A 8 5
♥ 4 3 2
♦ Q 9 4 2
♣ K Q 4

Shape 5134 2434 3343 3532 HCP 11 7 11 11 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
1 ♥	1 ♠	2 ♥	2 ♠
Pass	Pass	3 ♥	Pass
Pass	Pass		

3 ♥ by West

Down 1 — NS +100

704E8806C669A80AC0F6B914A8D2

Board 123

North Deals

None Vul

♠ Q 8 4
♥ A K Q J 8 7
♦ 7 2
♣ 10 5

♠ J 7 6 2
♥ 6 5
♦ A
♣ A Q J 8 6 2

```
      N
    W   E
      S
```

♠ A 10
♥ 4 2
♦ Q J 6 4
♣ K 9 7 4 3

♠ K 9 5 3
♥ 10 9 3
♦ K 10 9 8 5 3
♣ —

Shape 3622 2245 4360 4216 HCP 12 10 6 12 Losers 6 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♣	3 ♥	4 ♣	Pass
Pass	4 ♥	5 ♣	Dbl
Pass	Pass	Pass	

5 ♣× by West

Down 1 — NS +100

722D64F232367B77159EA7900E68

Board 124
North Deals
N-S Vul

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

Shape 5152 4333 3433 1525 HCP 12 9 11 8 Losers 6 9 9 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
2 ♠[2]	Pass	3 ♥	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT
   2. Michaels Cuebid

4 ♠ by North
Made 4 — NS +620

73AEC0F9857B8FE8E300747BCC9D

Board 125

North Deals

Both Vul

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

Shape 1543 3145 4324 5431 HCP 11 5 10 14 Losers 7 8 9 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
2 ♠	Pass	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

70234CB09C0FEDCBA5FE5B34140A

Board 126

North Deals

None Vul

♠ A 10 4 3 2
♥ K 10 8 2
♦ A Q
♣ 9 7

♠ 9 8 6
♥ Q 6 4
♦ K J 10 9 6
♣ 6 2

```
    N
  W   E
    S
```

♠ K 5
♥ J 5 3
♦ 7 4 3
♣ K Q J 4 3

♠ Q J 7
♥ A 9 7
♦ 8 5 2
♣ A 10 8 5

Shape 5422 2335 3334 3352 HCP 13 10 11 6 Losers 7 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

7208ACD7CE723B6255AE88022217

Board 127

North Deals

N-S Vul

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

Shape 5431 3343 3433 2236 HCP 11 9 12 8 Losers 7 9 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

71814CF435476D80183EA2F1E084

Board 128
North Deals
E-W Vul

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

- ♠ Q 4 3
- ♥ Q J 6 4
- ♦ Q J 10 2
- ♣ 6 5

- ♠ K 10 9
- ♥ 7
- ♦ K 9 6
- ♣ K Q 8 7 3 2

- ♠ A 8 5 2
- ♥ 9 5 3
- ♦ A 8 5 4 3
- ♣ 10

Shape 3514 3136 4351 3442 HCP 13 11 8 8 Losers 7 6 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	2 ♥
Pass	Pass	Pass	

2 ♥ by North
Made 3 — NS +140

804FC34C4780CDE6826F63FA559F

Board 129
North Deals
None Vul

♠ —
♥ A K Q J 10 9 7
♦ K 10 7 5
♣ 9 3

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

♠ 10 7 2
♥ 8 6 5
♦ 4
♣ A K J 6 5 2

Shape 0742 6232 3316 4153 HCP 13 10 8 9 Losers 4 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
4 ♠	5 ♥	Dbl	Pass
Pass	Pass		

5 ♥× by North
Made 5 — NS +650

8264C65C8F0740CE3233FFF1696E

Board 130

North Deals

N-S Vul

♠ 10 7 6
♥ K J 10 9 8
♦ A K 10
♣ 4 3

♠ K 8 5 4
♥ 7 6 5 4
♦ 3
♣ K 8 7 2

	N	
W		E
	S	

♠ A Q 9 3 2
♥ Q
♦ 9 7 6 4
♣ A Q 9

♠ J
♥ A 3 2
♦ Q J 8 5 2
♣ J 10 6 5

Shape 3532 5143 1354 4414 HCP 11 14 9 6 Losers 8 6 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
3 ♠	Pass	Pass	Pass

   1. limit raise or better in !H

3 ♠ by East

Made 3 — NS −140

8143461B12615C26BBD6A6CE4B8D

Board 131
North Deals
E-W Vul

♠ Q J 8
♥ A K 4 3 2
♦ Q 7 3
♣ 10 2

♠ 6 4
♥ 7
♦ K 8 6 5
♣ K J 8 6 5 4

```
    N
  W   E
    S
```

♠ A K 10 9 3
♥ Q J 9 6
♦ 9 4 2
♣ 9

♠ 7 5 2
♥ 10 8 5
♦ A J 10
♣ A Q 7 3

Shape 3532 5431 3334 2146 HCP 12 10 11 7 Losers 7 7 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
Pass	3 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

3 ♥ by North

Made 3 — NS +140

83219C7738F4E2720C3F84944923

Board 132

North Deals

Both Vul

	♠ A J 7 6 2
	♥ 7 5 3
	♦ K 7 6
	♣ A 3

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

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

Shape 5332 3226 3343 2542 HCP 12 10 11 7 Losers 8 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

8266028BA318C9CD1EC4E3B29243

Board 133

North Deals

N-S Vul

	♠ K 10 7	
	♥ K Q 9 8 6 2	
	♦ A 6	
	♣ 9 8	

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

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

Shape 3622 2362 4324 4135 HCP 12 8 11 9 Losers 6 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♥	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

8103770EF4DC3C2B03806284F469

Board 134

North Deals

E-W Vul

		North	
		♠ A Q 9 8 7	
		♥ A Q 7 6 4	
		♦ 8 2	
		♣ 2	

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

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

Shape 5521 3136 2344 3442 HCP 12 6 11 11 Losers 5 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	2 NT
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

83CD66A007124091DC44208ABFFB

Board 135

North Deals

Both Vul

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

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

	♠ Q 8 4 3
	♥ K Q 5
	♦ K J 6
	♣ J 3 2

Shape 3532 3325 4333 3253 HCP 14 5 12 9 Losers 8 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

804069FAEA58A243C576BDD8CB41

Board 136
North Deals
None Vul

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

Shape 0544 6223 2362 5314 HCP 11 11 10 8 Losers 6 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
4 ♠	Pass	Pass	Pass

1. limit raise or better in !H

4 ♠ by East

Made 4 — NS −420

812F0FCCC8F9AC9695BEC5C3E150
Board 137
North Deals
E-W Vul

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

Shape 2524 1354 4333 6232 HCP 14 12 11 3 Losers 6 6 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	3 ♦ [1]
Pass	3 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

3 ♥ by North

Made 4 — NS +170

83617FEF0CF6D8F4850C43CBA65A

Board 138
North Deals
Both Vul

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

Shape 2542 4234 2344 5323 HCP 12 8 11 9 Losers 7 9 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

  1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

8049B77524B2DA7B85631E3C2237

Board 139

North Deals

None Vul

♠ J 5 4 3 2
♥ A 7
♦ 10 6 3
♣ A Q 7

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

♠ K 10 7
♥ J 6 3
♦ A 9 8
♣ K 8 6 2
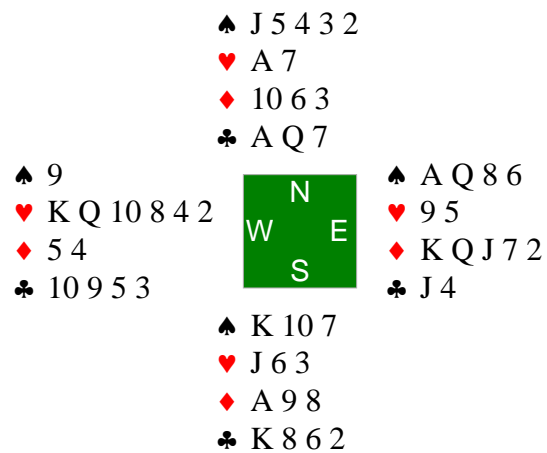
Shape 5233 4252 3334 1624 HCP 11 13 11 5 Losers 8 6 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	3 ♦ [1]
Pass	3 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

3 ♠ by North

Made 3 — NS +140

82310F58BFDD3618D389D03B8B67

Board 140

North Deals

N-S Vul

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

Shape 5323 2533 3136 3451 HCP 14 10 9 7 Losers 7 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♣
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

838E9163014B1745F86207DBDCE2

Board 141

North Deals

Both Vul

♠ J 9 5
♥ A J 10 8 5
♦ A 3
♣ K J 8

♠ 7 4 3 2
♥ 7
♦ K Q J 6 2
♣ A 6 2

```
    N
W       E
    S
```

♠ Q 10 8 6
♥ K 9 4 3
♦ 10 7 4
♣ 7 3

♠ A K
♥ Q 6 2
♦ 9 8 5
♣ Q 10 9 5 4

Shape 3523 4432 2335 4153 HCP 14 5 11 10 Losers 8 9 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

80EDC80788D7560F7C30A19F06EA

Board 142

North Deals

None Vul

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

Shape 4522 2344 3334 4243 HCP 12 6 11 11 Losers 6 9 9 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

8234AE80F4E3F3627F0640810FF6

Board 143

North Deals

N-S Vul

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

Shape 3541 3064 3334 4504 HCP 11 9 11 9 Losers 7 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

81BDEF1829D7219E02F356882E74

Board 144

North Deals

E-W Vul

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

Shape 5233 2443 3433 3334 HCP 11 11 11 7 Losers 8 7 9 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
Pass			

908B3D4E5CAC2B6DC5389FD60C49

Board 145

North Deals

None Vul

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

Shape 4504 4324 3343 2272 HCP 12 5 12 11 Losers 5 10 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
3 ♦	Pass	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

92C33E26B76DB8D0F1490323AA10

Board 146

North Deals

N-S Vul

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

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

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

Shape 5323 2263 3424 3433 HCP 12 4 11 13 Losers 8 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Down 1 — NS −100

910C83715E6836FB3FF80592A030

Board 147

North Deals

E-W Vul

♠ A 9 7 5 2
♥ A K 5
♦ 10 8 6
♣ Q 5

♠ 8 6
♥ Q 9 8 7 6 2
♦ 9 5
♣ J 9 4

| N |
| W E |
| S |

♠ Q J 10
♥ J 4
♦ A J 7
♣ A 10 6 3 2

♠ K 4 3
♥ 10 3
♦ K Q 4 3 2
♣ K 8 7

Shape 5332 3235 3253 2623 HCP 13 13 11 3 Losers 8 8 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♣	3 ♣[1]
Pass	3 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

3 ♠ by North

Made 4 — NS +170

934562EDFAC4F0B707E419477D48

Board 148

North Deals

Both Vul

♠ 7 5
♥ A 10 7 4 2
♦ Q 3
♣ A Q 5 3

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

N
W E
S

♠ 8
♥ K Q 6
♦ A 10 8 7 6 4
♣ 8 7 4

Shape 2524 5134 1363 5422 HCP 12 8 9 11 Losers 7 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠[1]
Pass	4 ♥	Pass	Pass
4 ♠	Dbl	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♠× by East

Made 4 — NS −790

923983AA4E231A12D08D7843A6CD

Board 149

North Deals

N-S Vul

♠ A 10 9 8
♥ K J 6 4 2
♦ 3
♣ A 6 2

♠ 7 2
♥ A 5
♦ A Q 9 5
♣ Q J 9 8 3

```
    N
W       E
    S
```

♠ J 5 4
♥ 9 8 7
♦ K 10 8 7 4
♣ 7 5

♠ K Q 6 3
♥ Q 10 3
♦ J 6 2
♣ K 10 4

Shape 4513 3352 4333 2245 HCP 12 4 11 13 Losers 7 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
2 ♣	2 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South

Made 3 — NS +140

912D3C87A50457360FF24350CE9B

Board 150

North Deals

E-W Vul

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

Shape 5512 3343 3235 2353 HCP 14 10 10 6 Losers 5 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

93C4224741059C636ECB7173B41A

Board 151

North Deals

Both Vul

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

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

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

Shape 3523 6223 2344 2353 HCP 11 7 11 11 Losers 8 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

90CD4A685833F1458CCB3763DCEF

Board 152
North Deals
None Vul

♠ 10 5
♥ A K 8 7 6
♦ 10 9 4
♣ A 9 8

♠ A 9 6 3 2
♥ 10 9 5
♦ A 7 3 2
♣ K

```
    N
  W   E
    S
```

♠ K Q J 8 4
♥ J 3
♦ 8 5
♣ Q J 7 3

♠ 7
♥ Q 4 2
♦ K Q J 6
♣ 10 6 5 4 2

Shape 2533 5224 1345 5341 HCP 11 10 8 11 Losers 8 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♥
4 ♠	Dbl	Pass	Pass
Pass			

4 ♠× by East
Down 1 — NS +100

9186E9B00B8621D84ED2E35F744D

Board 153
North Deals
E-W Vul

```
                              ♠ J 9
                              ♥ A J 10 7 2
                              ♦ K J 8
                              ♣ K 9 2
        ♠ K 8 6 5          ┌─────────┐        ♠ 7 4 3 2
        ♥ Q 3              │    N    │        ♥ 8 6 4
        ♦ A 10 3           │ W     E │        ♦ 7 4 2
        ♣ A 10 7 6         │    S    │        ♣ Q 8 3
                           └─────────┘
                              ♠ A Q 10
                              ♥ K 9 5
                              ♦ Q 9 6 5
                              ♣ J 5 4
```

Shape 2533 4333 3343 4234 HCP 13 2 12 13 Losers 8 11 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

936D84B2F13949E653874BE14C53

Board 154

North Deals

Both Vul

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

Shape 1525 6232 3334 3352 HCP 12 7 12 9 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

907929CC4882657FBC277FC0C09F

Board 155

North Deals

None Vul

♠ K 6
♥ Q J 10 4 3
♦ 10 4 3
♣ A K 9

♠ Q 4 3
♥ A 8 7 5
♦ Q 8 7 5 2
♣ 10

```
      N
   W     E
      S
```

♠ A J 9 8 5
♥ 2
♦ 9 6
♣ Q J 7 4 3

♠ 10 7 2
♥ K 9 6
♦ A K J
♣ 8 6 5 2

Shape 2533 5125 3334 3451 HCP 13 8 11 8 Losers 7 7 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♥¹	2 ♠²
Pass	3 ♥	Pass	Pass
Pass			

   1. Michaels Cuebid

   2. limit raise or better in !H

3 ♥ by North

Made 4 — NS +170

92F90EB3F7383810F783971C634D

Board 156

North Deals

N-S Vul

♠ K 10 9 8 4
♥ K 6 2
♦ J 7 5
♣ A 2

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

N
W　E
S

♠ Q 6 5
♥ 3
♦ K 4 2
♣ Q J 7 6 5 3

Shape 5332 2344 3136 3631 HCP 11 2 8 19 Losers 8 10 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Dbl	Pass	3 ♣	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 2 — NS −200

93FF910F6C87E0E3C0F80B488174

Board 157

North Deals

Both Vul

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

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

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

Shape 2632 3136 3325 5350 HCP 14 5 10 11 Losers 6 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

9080B817D02EE6096CBCCDCF805B

Board 158

North Deals

None Vul

♠ Q 10 8
♥ A 8 5 4 3
♦ A J 3
♣ 8 5

♠ J 9 5 4
♥ K 6
♦ 10 7 6 5 4
♣ 10 9

```
   N
W     E
   S
```

♠ 7 2
♥ Q J 2
♦ Q 9
♣ A K J 7 6 3

♠ A K 6 3
♥ 10 9 7
♦ K 8 2
♣ Q 4 2

Shape 3532 2326 4333 4252 HCP 11 13 12 4 Losers 8 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	3 ♣¹
Pass	3 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

3 ♥ by North

Made 3 — NS +140

928BC827528CE0D146B5CE81EFD2

Board 159

North Deals

N-S Vul

	♠ Q
	♥ A K 10 7 5 4
	♦ Q 7 6
	♣ 8 6 4

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

	♠ A 10 6 4
	♥ Q 9 3
	♦ 10 5 3
	♣ A Q 3

Shape 1633 2353 4333 6124 HCP 11 6 12 11 Losers 7 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +620

91478BC4BE4F6EA64D7A225208C3

Board 160

North Deals

E-W Vul

♠ 5 3
♥ A K Q 10 7 3 2
♦ K 6 3
♣ 7

♠ Q 2
♥ J 6
♦ A Q 8
♣ J 9 8 6 5 4

```
    N
W       E
    S
```

♠ A 10 9 7 6 4
♥ 4
♦ J 10 9 7
♣ Q 3

♠ K J 8
♥ 9 8 5
♦ 5 4 2
♣ A K 10 2

Shape 2731 6142 3334 2236 HCP 12 7 11 10 Losers 5 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

A09196D33F19F9388E5C6F102FD3

Board 161

North Deals

None Vul

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

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

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

Shape 5143 2713 3235 3352 HCP 11 12 10 7 Losers 7 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥ [1]
Pass	3 ♠	4 ♥	Pass
Pass	4 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

4 ♠ by North

Down 1 — NS −50

A275A82DE00FF43EDA0E1210B397

Board 162

North Deals

N-S Vul

Spade: Q 10 8 6 5 4
Heart: 10 6
Diamond: A 9 2
Club: A Q

Spade: J 9 7
Heart: A 9 8 3
Diamond: K 7
Club: 8 7 6 5

```
    N
W       E
    S
```

Spade: A
Heart: 7 5 4 2
Diamond: J 5 4 3
Club: K J 9 4

Spade: K 3 2
Heart: K Q J
Diamond: Q 10 8 6
Club: 10 3 2

Shape 6232 1444 3343 3424 HCP 12 9 11 8 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

A18977ECB833114E5B8E1EFF3623

Board 163

North Deals

E-W Vul

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

Shape 5332 3352 3235 2524 HCP 13 8 10 9 Losers 8 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

A38ECB99659BB148E03646DA2502

Board 164

North Deals

Both Vul

♠ 6 3 2
♥ A K 8 5 2
♦ A
♣ Q J 9 3

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

♠ A Q 10 9
♥ J 7 3
♦ J 6 5 3
♣ K 10

Shape 3514 3352 4342 3235 HCP 14 8 11 7 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

A214BFC77840CED6680CEEBDE184

Board 165

North Deals

N-S Vul

♠ A 6
♥ Q 10 9 6 2
♦ A Q 8 2
♣ 4 3

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

	N	
W		E
	S	

♠ K 4 2
♥ 7 5 3
♦ K 9 6 5 4
♣ K Q

Shape 2542 3226 3352 5323 HCP 12 10 11 7 Losers 6 8 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

A18B1E40BE3A28F7420C60BBF72C

Board 166

North Deals

E-W Vul

	♠ K 10 9 6 2
	♥ A Q 7 6
	♦ A 10 9 4
	♣ —

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

	♠ A J 4
	♥ 9 5 2
	♦ Q 7 5
	♣ A 8 4 3

Shape 5440 3145 3334 2524 HCP 13 11 11 5 Losers 5 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

A37C8F6B1A37FCA8D33510BFC53A

Board 167

North Deals

Both Vul

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

Shape 5242 2344 3235 3622 HCP 11 14 10 5 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −100

A019235EF6A3BF2C0217B67441E8

Board 168

North Deals

None Vul

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

Shape 5242 3343 3424 2434 HCP 14 9 10 7 Losers 6 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	3 NT[2]	Pass	4 ♣[3]
Pass	4 ♦[4]	Pass	4 ♠
Pass	Pass	Pass	

    1. forcing 1 NT

    2. Cue bid, surplus

    3. Cue bid, a !C stopper

    4. Cue bid, a !D stopper

4 ♠ by North

Made 5 — NS +450

A13827B20205D7A6DE530C71AC18

Board 169

North Deals

E-W Vul

	♠ A K J 10 5 2	
	♥ J 10 5	
	♦ A 2	
	♣ 10 4	

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

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

Shape 6322 2434 3343 2344 HCP 13 4 11 12 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

A32E1876A944EFD285C59045D6CA

Board 170

North Deals

Both Vul

♠ A K
♥ 10 7 6 4 2
♦ A 9
♣ J 7 6 4

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

♠ J 7 5
♥ A J 9
♦ Q 10 7 6 4 3
♣ 9

Shape 2524 3433 3361 5125 HCP 12 12 8 8 Losers 7 8 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	2 ♥
2 ♠	Pass	Pass	3 ♥
3 ♠	Pass	Pass	Pass

3 ♠ by West

Down 1 — NS +100

A088F24970F9F3EF0B8C64085DE4

Board 171

North Deals

None Vul

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

Shape 2533 4126 2353 5431 HCP 12 8 10 10 Losers 7 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

3 ♥ by North

Made 4 — NS +170

A29E35088F5D0ECD66EA7B6B5240

Board 172

North Deals

N-S Vul

♠ K Q 9
♥ Q J 9 8 2
♦ K 7
♣ K 10 8

♠ 8 6
♥ K 5
♦ Q 6 5 4
♣ A 9 7 6 3

	N	
W		E
	S	

♠ 10 7 5 4 3 2
♥ A 10 3
♦ 3 2
♣ Q 2

♠ A J
♥ 7 6 4
♦ A J 10 9 8
♣ J 5 4

Shape 3523 6322 2353 2245 HCP 14 6 11 9 Losers 6 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

A3C41E9AE5B93E3789771EF01754

Board 173

North Deals

Both Vul

North hand:
- ♠ K 9 8 5 3
- ♥ A 7
- ♦ K 9 5
- ♣ J 10 7

West hand:
- ♠ A J 4
- ♥ 10 9 8 6 4
- ♦ 4
- ♣ K Q 9 5

East hand:
- ♠ 6 2
- ♥ K Q 5 3 2
- ♦ Q 10 7
- ♣ A 4 2

South hand:
- ♠ Q 10 7
- ♥ J
- ♦ A J 8 6 3 2
- ♣ 8 6 3

Shape 5233 2533 3163 3514 HCP 11 11 8 10 Losers 8 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Dbl	Pass
3 ♥	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

A06C092924F3969B2CFD7692470E

Board 174

North Deals

None Vul

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

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

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

Shape 5323 3343 3433 2344 HCP 14 10 12 4 Losers 6 10 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

A26741DD7B422B476E368E138AD2

Board 175

North Deals

N-S Vul

♠ 9 6 4
♥ K 10 8 5 3
♦ A 8 6
♣ K Q

♠ Q 2
♥ J 6
♦ J 9 3
♣ 10 7 6 5 3 2

```
      N
  W       E
      S
```

♠ A K J 10 8 7
♥ Q 4 2
♦ K 10 4 2
♣ —

♠ 5 3
♥ A 9 7
♦ Q 7 5
♣ A J 9 8 4

Shape 3532 6340 2335 2236 HCP 12 13 11 4 Losers 8 5 8 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♠¹
Pass	3 ♥	3 ♠	Pass
Pass	4 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

A1EB30C5040EEC925F600E32BBBD

Board 176

North Deals

E-W Vul

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

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

	♠ 8 3 2
	♥ A 9 6
	♦ K 8 6 4
	♣ A 7 3

Shape 5422 2254 3343 3424 HCP 13 4 11 12 Losers 7 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

B0A272B1A513D610D9186F373BDE

Board 177

North Deals

None Vul

♠ 10 8 6 4 3
♥ —
♦ A K Q 10 8
♣ Q J 7

♠ 9 7 2
♥ K Q 4 3
♦ 5 2
♣ A K 9 2

♠ K 5
♥ 10 9 8 7 6 2
♦ J 9 4
♣ 8 6

	N	
W		E
	S	

♠ A Q J
♥ A J 5
♦ 7 6 3
♣ 10 5 4 3

Shape 5053 2632 3334 3424 HCP 12 4 12 12 Losers 5 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

B24A2F540E30C74DDD7B6A46B3A8

Board 178

North Deals

N-S Vul

	♠ K J 10
	♥ A J 9 8 4
	♦ Q 9 4
	♣ 8 7

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

	♠ 3 2
	♥ K 5 2
	♦ K J 8 7
	♣ K 9 6 3

Shape 3532 6223 2344 2344 HCP 11 10 10 9 Losers 8 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −100

B1FBCD816CC562477A6640701307

Board 179
North Deals
E-W Vul

♠ 3 2
♥ K Q 10 8 5 2
♦ A 7
♣ K Q 10

♠ A K 10
♥ A 7 4
♦ 10 8 6 2
♣ 9 7 6

```
    N
  W   E
    S
```

♠ J 9 8 7 6 5 4
♥ 3
♦ K J
♣ J 5 4

♠ Q
♥ J 9 6
♦ Q 9 5 4 3
♣ A 8 3 2

Shape 2623 7123 1354 3343 HCP 14 6 9 11 Losers 5 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
3 ♠	4 ♥	Pass	Pass
Pass			

4 ♥ by North
Made 5 — NS +450

B3383FB32EC3AC2ADB54CC1169B3

Board 180

North Deals

Both Vul

North hand: ♠ A K J 8 4 ♥ 10 5 ♦ K J 9 5 ♣ 4 3

West hand: ♠ 10 7 5 ♥ A K Q 2 ♦ Q 10 4 2 ♣ J 8

East hand: ♠ 6 3 ♥ 7 6 4 ♦ A 8 7 3 ♣ A 9 6 5

South hand: ♠ Q 9 2 ♥ J 9 8 3 ♦ 6 ♣ K Q 10 7 2

Shape 5242 2344 3415 3442 HCP 12 8 8 12 Losers 7 9 7 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

B282841C173A563D8C4BFF23E07A

Board 181

North Deals

N-S Vul

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

Shape 5431 3334 3244 2434 HCP 14 12 10 4 Losers 6 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	2 NT	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 5 — NS +650

B1ED4E3F210703415ADC4FE6BEF3

Board 182
North Deals
E-W Vul

♠ Q J 10 9	
♥ K 10 9 8 5	
♦ 7	
♣ A J 8	

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

```
        N
      W   E
        S
```

♠ 3
♥ A J 4
♦ J 9 8 2
♣ Q 10 9 5 2

Shape 4513 4261 1345 4324 HCP 11 12 8 9 Losers 7 5 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	2 ♥
Dbl	Pass	2 ♠	3 ♥
Dbl	Pass	3 ♠	Pass
Pass	Pass		

3 ♠ by East
Made 3 — NS −140

B3A4CDF00A20E08B880A75971E73

Board 183

North Deals

Both Vul

♠ J 10 6 3
♥ K J 8 7 6
♦ K 3
♣ K 5

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

```
        N
     W     E
        S
```

♠ A 8 7 4
♥ A 10 9
♦ A 5 4
♣ 8 4 2

Shape 4522 2245 4333 3343 HCP 11 7 12 10 Losers 7 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by South

Down 1 — NS −100

B0108357572FE2C6FB0C843F8A36

Board 184

North Deals

None Vul

North hand: ♠ A 10 6 4 2 ♥ K 8 6 5 3 ♦ A K 9 ♣ —

West hand: ♠ 9 8 7 ♥ 7 4 2 ♦ 10 6 4 ♣ 9 8 3 2

East hand: ♠ Q J ♥ A Q J ♦ Q J 8 5 2 ♣ A 6 5

South hand: ♠ K 5 3 ♥ 10 9 ♦ 7 3 ♣ K Q J 10 7 4

Shape 5530 2353 3226 3334 HCP 14 17 9 0 Losers 5 7 7 12

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♦	2 ♠
Pass	Pass	Dbl	Pass
3 ♣	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 5 — NS +450

B1178D40D21AD2A43AA36E880644

Board 185

North Deals

E-W Vul

♠ A 10 7 3
♥ K Q 4 3 2
♦ 10 7 4
♣ K

♠ J 9
♥ 7
♦ A 8 3 2
♣ J 10 9 7 5 3

	N	
W		E
	S	

♠ Q 5 2
♥ A J 10 9
♦ K 5
♣ Q 8 4 2

♠ K 8 6 4
♥ 8 6 5
♦ Q J 9 6
♣ A 6
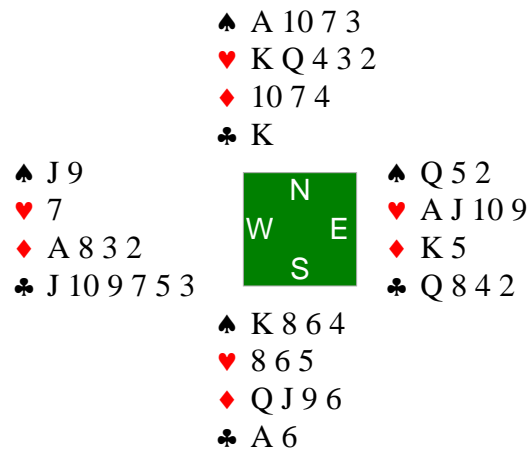
Shape 4531 3424 4342 2146 HCP 12 12 10 6 Losers 7 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

B34F6EC4B1DA8E4ED74AEB7F4365

Board 186

North Deals

Both Vul

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

Shape 0652 7231 2335 4225 HCP 14 9 10 7 Losers 4 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♠	Pass
Pass	Pass		

3 ♠ by East

Down 1 — NS +100

B00ACF1C2E524F806F145373CBEA

Board 187

North Deals

None Vul

♠ A Q J 6
♥ A K 9 8 3
♦ 10 8 5 4
♣ —

♠ K 3 2
♥ 4
♦ K Q J 9 7
♣ A J 10 2

```
      N
   W     E
      S
```

♠ 10 9 7 5 4
♥ Q 10 6 5
♦ 6
♣ Q 8 6

♠ 8
♥ J 7 2
♦ A 3 2
♣ K 9 7 5 4 3

Shape 4540 5413 1336 3154 HCP 14 4 8 14 Losers 5 8 8 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	2 ♥
3 ♦	3 ♥	Pass	Pass
Pass			

3 ♥ by North

Made 3 — NS +140

B28A17CF3A495370E00DBEEC4326

Board 188

North Deals

N-S Vul

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

Shape 4522 4243 2344 3334 HCP 13 3 11 13 Losers 6 10 7 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

B38084CE6953C9ABD2108DFF46EB

Board 189

North Deals

Both Vul

♠ 6
♥ A K Q 9 5 3
♦ Q 5 4
♣ J 9 5

♠ Q 9 7 4 2
♥ 4
♦ A 10 7 6
♣ Q 7 3

```
      N
   W     E
      S
```

♠ J 10 3
♥ 10 7 6
♦ J 9 8 2
♣ A K 6

♠ A K 8 5
♥ J 8 2
♦ K 3
♣ 10 8 4 2

Shape 1633 3343 4324 5143 HCP 12 9 11 8 Losers 6 10 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 ♠
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Down 1 — NS −100

B0D3087DA928EF96025D28D6B51E

Board 190

North Deals

None Vul

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

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

♠ J 8 3
♥ J 10 9 5
♦ K J 10 5
♣ A 9

Shape 5224 2533 3442 3244 HCP 13 9 10 8 Losers 6 9 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

B2884967EF8D766008309AFD00BB

Board 191

North Deals

N-S Vul

♠ 7 6 3
♥ A K 10 7 3
♦ Q 9
♣ K 10 4

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

♠ A 10 5 2
♥ Q J 8
♦ J 10 4
♣ Q J 2

Shape 3523 4135 4333 2452 HCP 12 9 11 8 Losers 8 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

B100F27AE880DEC19AAD04872C52

Board 192
North Deals
E-W Vul

♠ A 5 3
♥ A 10 8 5 4
♦ Q J 7
♣ 8 6

♠ K J 9 8
♥ K Q
♦ 5 4
♣ K Q 9 7 2

```
      N
   W     E
      S
```

♠ Q 2
♥ 9 7 2
♦ 9 6 3
♣ A J 10 5 3

♠ 10 7 6 4
♥ J 6 3
♦ A K 10 8 2
♣ 4

Shape 3532 2335 4351 4225 HCP 11 7 8 14 Losers 8 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♣	Pass	Pass	3 ♥
Pass	Pass	4 ♣	4 ♥
Pass	Pass	Pass	

4 ♥ by North
Made 4 — NS +420

C0EE839115DCDCAF980ACE416C4B

Board 193

North Deals

None Vul

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

Shape 2533 3514 4333 4063 HCP 12 4 12 12 Losers 7 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
2 ♦	Pass[1]	Pass	3 ♥
Pass	Pass	Pass	

   1. max 2 !S

3 ♥ by North

Made 3 — NS +140

C2ED430837C4BCE2B1A6CBCC584C

Board 194

North Deals

N-S Vul

North
- ♠ Q J
- ♥ K Q 10 5 4 2
- ♦ J 10 6
- ♣ A 7

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

East
- ♠ K 3 2
- ♥ 3
- ♦ K 8 7
- ♣ Q 10 9 4 3 2

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

Shape 2632 3136 3343 5332 HCP 13 8 12 7 Losers 7 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

C151100BE708F49A8F4E32E62E90

Board 195

North Deals

E-W Vul

♠ K Q 10 5 3
♥ Q 10 7 6
♦ Q 10 8
♣ A

♠ J 9 4
♥ 9 5
♦ J 9 4
♣ 8 6 5 4 3

```
    N
  W   E
    S
```

♠ A 6
♥ A K 8 2
♦ 7 6 3
♣ K 10 9 2

♠ 8 7 2
♥ J 4 3
♦ A K 5 2
♣ Q J 7

Shape 5431 2434 3343 3235 HCP 13 14 11 2 Losers 5 7 9 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♣	2 ♥	Pass	2 ♠
Pass	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 3 — NS +140

C399CFF73011983F14D663802D62

Board 196

North Deals

Both Vul

	♠ J 10 8 7 3
	♥ K 4
	♦ K 8 3
	♣ A 10 3

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

	♠ A 9 4
	♥ 5 3 2
	♦ Q 7 6
	♣ K Q 8 5

Shape 5233 2524 3334 3352 HCP 11 9 11 9 Losers 8 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♣	Pass	3 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

C24A0BC3AF53FB00DE7420FE2305

Board 197

North Deals

N-S Vul

♠ K 8 5 3 2
♥ A K Q 8 2
♦ 6 2
♣ 2

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

N
W E
S

♠ J
♥ J 5 3
♦ J 7 4
♣ K Q J 10 9 3

Shape 5521 3253 1336 4333 HCP 12 6 9 13 Losers 5 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♣
Pass	Pass	Pass	

1. forcing 1 NT

3 ♣ by South

Made 3 — NS +110

C100D2E842175806BE4286A44DAB

Board 198

North Deals

E-W Vul

♠ A 10 8
♥ A J 8 6 5 3
♦ Q 9 2
♣ 3

♠ K Q
♥ 7
♦ 10 8 5 4
♣ K J 8 7 6 5

N
W E
S

♠ J 9 6 3
♥ K 10 9
♦ 7 3
♣ A Q 9 4

♠ 7 5 4 2
♥ Q 4 2
♦ A K J 6
♣ 10 2

Shape 3631 4324 4342 2146 HCP 11 10 10 9 Losers 7 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

C31B19EFFF9F2E9230AC007B74EE

Board 199

North Deals

Both Vul

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

Shape 5161 2434 3415 3433 HCP 13 14 9 4 Losers 5 7 7 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	Pass	1 ♥
Pass	1 ♠	Pass	1 NT
Pass	2 ♦	Pass	Pass
Pass			

2 ♦ by North

Made 4 — NS +130

C0CAE3C1B6A727DD8C4A851CF850

Board 200

North Deals

None Vul

♠ 9 4
♥ A Q 7 6 5
♦ K Q 2
♣ Q 8 5

♠ A K Q 8 3
♥ J 3
♦ 8 7 4
♣ A J 6

N
W E
S

♠ 6 2
♥ 8 4 2
♦ J 10 9 5
♣ 7 4 3 2

♠ J 10 7 5
♥ K 10 9
♦ A 6 3
♣ K 10 9

Shape 2533 2344 4333 5233 HCP 13 1 11 15 Losers 6 11 9 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

C11BA606C30D58413C96BEEC47E3

Board 201

North Deals

E-W Vul

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

Shape 4522 3343 3334 3244 HCP 13 4 12 11 Losers 6 11 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +450

C38AE531D8CB003F9B879C4AEAEE

Board 202

North Deals

Both Vul

♠ Q 9 8
♥ A 10 9 6 4
♦ 8 5 2
♣ K Q

♠ K J 10 3 2
♥ Q 8
♦ Q 9
♣ A 4 3 2

```
   N
W     E
   S
```

♠ 4
♥ J 7 5
♦ A J 10 7 4 3
♣ J 9 5

♠ A 7 6 5
♥ K 3 2
♦ K 6
♣ 10 8 7 6

Shape 3532 1363 4324 5224 HCP 11 7 10 12 Losers 8 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 2 — NS +110

C00A0FDB761EDD76434629A3A7C4

Board 203
North Deals
None Vul

♠ A K 10 5
♥ A K 7 6 2
♦ 7 4
♣ 9 5

♠ Q 9 2
♥ J 8
♦ K 10 9
♣ A J 10 8 6

N
W E
S

♠ J 8 7 6
♥ Q 10 9
♦ J 8 6 3 2
♣ 2

♠ 4 3
♥ 5 4 3
♦ A Q 5
♣ K Q 7 4 3

Shape 4522 4351 2335 3235 HCP 14 4 11 11 Losers 6 9 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♣	Pass	3 ♥
Pass	3 NT²	Pass	4 ♣³
Dbl	Pass	Pass	4 ♥
Pass	Pass	Pass	

    1. forcing 1 NT
    2. Cue bid, surplus
    3. Cue bid, a !C stopper
4 ♥ by North
Made 5 — NS +450

C21EE934736C8D32A9CED01DB224

Board 204

North Deals

N-S Vul

♠ A Q 8 4 2
♥ 9 6
♦ Q 2
♣ K 9 7 4

♠ K 6 5
♥ Q J 8 3
♦ K 7
♣ A 8 6 3

```
      N
   W     E
      S
```

♠ J 10
♥ A 5 4
♦ J 8 5 3
♣ Q 10 5 2

♠ 9 7 3
♥ K 10 7 2
♦ A 10 9 6 4
♣ J

Shape 5224 2344 3451 3424 HCP 11 8 8 13 Losers 7 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

C30720103A41FDAAFB2A9BC48344

Board 205

North Deals

Both Vul

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

Shape 5512 2254 3334 3343 HCP 14 8 11 7 Losers 5 8 9 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	3 NT[2]	Pass	4 ♣[3]
Pass	4 ♦[4]	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT
2. Cue bid, surplus
3. Cue bid, a !C stopper
4. Cue bid, a !D stopper

4 ♠ by North

Made 5 — NS +650

C0C5E6CBA33BDC07A44136B71E4C

Board 206

North Deals

None Vul

♠ 10 8 5 3
♥ A Q 8 6 2
♦ J 6
♣ A 6

♠ A K Q 9
♥ 10 5 4
♦ 9 3 2
♣ K 5 3

♠ 6 2
♥ 9 3
♦ A K 8 7 5 4
♣ 9 7 2

♠ J 7 4
♥ K J 7
♦ Q 10
♣ Q J 10 8 4
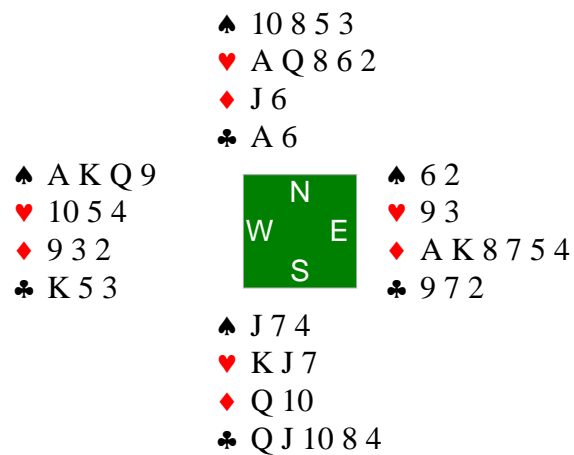
Shape 4522 2263 3325 4333 HCP 11 7 10 12 Losers 7 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 2 — NS +110

C21A2F8914E5E99BF1901F40EE1A

Board 207
North Deals
N-S Vul

♠ A K J 5 2
♥ Q 4
♦ J 10
♣ Q 10 9 7

♠ 10 9 7 3
♥ 7
♦ A Q 9 8 2
♣ A 3 2

	N	
W		E
	S	

♠ 4
♥ A J 8 6 5 2
♦ 7 6 4
♣ J 6 4

♠ Q 8 6
♥ K 10 9 3
♦ K 5 3
♣ K 8 5
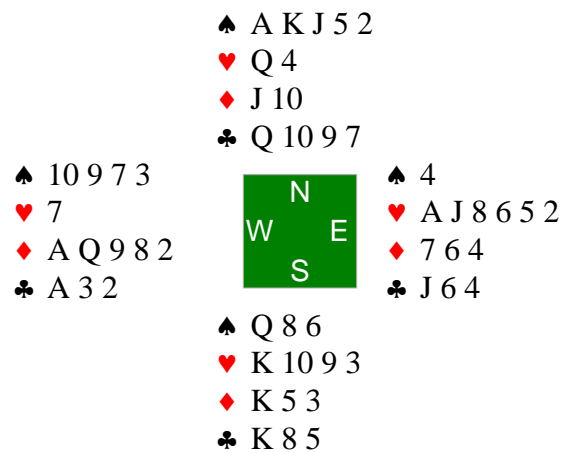
Shape 5224 1633 3433 4153 HCP 13 6 11 10 Losers 7 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

C1997146EA966E322043B0CCCC89

Board 208
North Deals
E-W Vul

♠ 8 7
♥ Q 6 4 3 2
♦ A J 2
♣ A K 2

♠ J 4 3
♥ K 8 5
♦ Q 10
♣ Q J 10 9 8

```
   N
W     E
   S
```

♠ K Q 9 6
♥ A 10
♦ 9 4 3
♣ 7 5 4 3

♠ A 10 5 2
♥ J 9 7
♦ K 8 7 6 5
♣ 6

Shape 2533 4234 4351 3325 HCP 14 9 8 9 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North
Made 3 — NS +140

D07882894A3CC36956F045E5FFA7

Board 209

North Deals

None Vul

♠ 10
♥ K Q J 9 5
♦ K 9 6
♣ Q 8 5 4

♠ 9 6 4 3
♥ A 10 6 3
♦ 10 3
♣ K J 7

```
    N
  W   E
    S
```

♠ A J 8 7 5
♥ 7
♦ 7 5 4 2
♣ A 10 6

♠ K Q 2
♥ 8 4 2
♦ A Q J 8
♣ 9 3 2

Shape 1534 5143 3343 4423 HCP 11 9 12 8 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
3 ♠	4 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♥ by North

Down 1 — NS −50

D20E9928DBBD69404F02741CCBEB

Board 210

North Deals

N-S Vul

♠ A Q 6 4
♥ A 8 7 6 3
♦ 5
♣ K 10 9

♠ J 3 2
♥ 10 5
♦ K Q J 9 3 2
♣ A 6

	N	
W		E
	S	

♠ 9 8 7 5
♥ K J 4
♦ 8 6
♣ Q 8 5 4

♠ K 10
♥ Q 9 2
♦ A 10 7 4
♣ J 7 3 2

Shape 4513 4324 2344 3262 HCP 13 6 10 11 Losers 6 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♦	Pass	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

D10795B234207F58453DB21BF160

Board 211

North Deals

E-W Vul

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

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

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

Shape 5224 4324 3253 1642 HCP 12 4 11 13 Losers 7 10 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♥	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

D30680B9D34AA4936243002B39CC

Board 212

North Deals

Both Vul

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

Shape 4612 3244 4324 2263 HCP 13 6 10 11 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +620

D28899820F03CCF2E865FD116E73

Board 213
North Deals
N-S Vul

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

Shape 3514 3253 3343 4333 HCP 11 9 11 9 Losers 7 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

D115A6033F655E34027DBB6990D7

Board 214

North Deals

E-W Vul

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

Shape 5224 4432 3334 1453 HCP 13 5 11 11 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

D33DB7619A60CA03722B048017D9

Board 215

North Deals

Both Vul

♠ A 8 6 5 3
♥ 9 8 5 4
♦ A
♣ A Q 2

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

N
W　E
S

♠ K J 4
♥ Q 10 6
♦ K 5 3
♣ K 8 6 3

Shape 5413 3343 3334 2353 HCP 14 4 12 10 Losers 6 11 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

　　1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

D043D723D2844F42DAAF093666BC

Board 216

North Deals

None Vul

♠ Q 5 4
♥ A 10 9 8 5
♦ A Q J 8
♣ 5

♠ K J 7
♥ 4 2
♦ 9 6 2
♣ J 8 7 4 3

```
    N
  W   E
    S
```

♠ A 9 8 3
♥ K J 7
♦ K 10 4 3
♣ 10 2

♠ 10 6 2
♥ Q 6 3
♦ 7 5
♣ A K Q 9 6

Shape 3541 4342 3325 3235 HCP 13 11 11 5 Losers 6 8 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

D11B90FD71883C32D32AF7A04A1E

Board 217

North Deals

E-W Vul

♠ A 9 8 6 2
♥ 10 3
♦ A 10 6 3
♣ Q J

♠ Q 7 5
♥ Q J 9 8 5
♦ 5
♣ 8 6 3 2

	N	
W		E
	S	

♠ J 3
♥ A K 7 2
♦ Q 9 2
♣ K 10 9 4

♠ K 10 4
♥ 6 4
♦ K J 8 7 4
♣ A 7 5

Shape 5242 2434 3253 3514 HCP 11 13 11 5 Losers 8 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 4 — NS +170

D3E83F8C8C8623AA1453307142CB

Board 218

North Deals

Both Vul

♠ K 9 7 5
♥ Q J 10 3 2
♦ K Q J
♣ 4

♠ A 2
♥ K 5 4
♦ 9 6 5 4 3
♣ 10 8 3

```
        N
    W       E
        S
```

♠ 6 4 3
♥ 7 6
♦ A 8 2
♣ A Q J 7 5

♠ Q J 10 8
♥ A 9 8
♦ 10 7
♣ K 9 6 2

Shape 4531 3235 4324 2353 HCP 12 11 10 7 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Dbl	Rdbl
3 ♦	Dbl	Pass	Pass
Pass			

3 ♦ × by West

Down 2 — NS +500

D026C2788834FC0E59D28B19982A

Board 219

North Deals

None Vul

♠ A 10 8 4 2
♥ K J 8 5
♦ K 6
♣ 7 4

♠ K 9 6
♥ Q 10 9
♦ 9 8
♣ A K 8 6 2

```
    N
  W   E
    S
```

♠ Q 7
♥ 7 6 4 3
♦ A 10
♣ Q J 10 9 3

♠ J 5 3
♥ A 2
♦ Q J 7 5 4 3 2
♣ 5
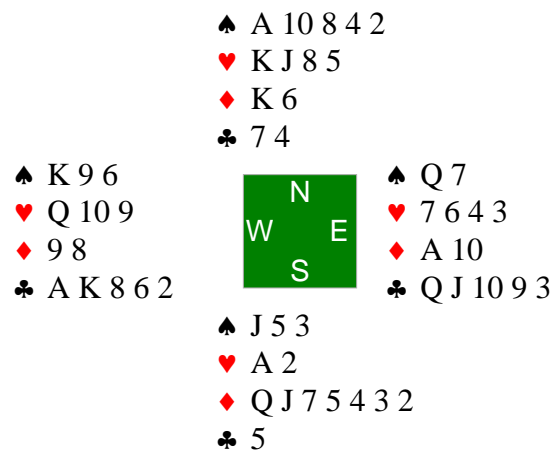
Shape 5422 2425 3271 3325 HCP 11 9 8 12 Losers 7 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

D2C3810CECD73B663AB7C8126F40

Board 220

North Deals

N-S Vul

♠ Q 9 7 4
♥ A K Q 5 2
♦ 10 8 6
♣ K

♠ A J 10 5
♥ 9 7 6
♦ 9 7 5
♣ 8 7 4

N
W E
S

♠ 8 3 2
♥ 10 4
♦ A K 4 2
♣ Q J 5 2

♠ K 6
♥ J 8 3
♦ Q J 3
♣ A 10 9 6 3

Shape 4531 3244 2335 4333 HCP 14 10 11 5 Losers 6 8 8 11

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

D303D74921CAE4C6B5B168D9988E

Board 221

North Deals

Both Vul

♠ A J
♥ A Q 10 8 2
♦ 2
♣ Q J 7 6 4

♠ K 10 9 8 4
♥ 7 6
♦ A J 6
♣ 10 8 2

```
     N
  W     E
     S
```

♠ Q 5
♥ K 4 3
♦ Q 10 5 4 3
♣ 9 5 3

♠ 7 6 3 2
♥ J 9 5
♦ K 9 8 7
♣ A K

Shape 2515 2353 4342 5233 HCP 14 7 11 8 Losers 5 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 5 — NS +650

D018408BB26B327795EE4206E686

Board 222

North Deals

None Vul

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

Shape 3541 4252 4333 2317 HCP 13 14 11 2 Losers 6 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	3 ♦ [1]
Pass	4 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

4 ♥ by North

Down 1 — NS −50

D2EC06031BC843945C867A6A3DAE

Board 223
North Deals
N-S Vul

♠ K Q J 3
♥ K Q 10 9 6
♦ K 8 6
♣ 3

♠ A 10
♥ 5 3
♦ J 10 5 4
♣ K 6 5 4 2

```
    N
  W   E
    S
```

♠ 9 7 5 4
♥ J 8 7
♦ Q 9
♣ A 10 8 7

♠ 8 6 2
♥ A 4 2
♦ A 7 3 2
♣ Q J 9

Shape 4531 4324 3343 2245 HCP 14 7 11 8 Losers 5 10 9 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT¹
Pass	2 ♦	Pass	3 ♥
Pass	3 NT²	Pass	4 ♥
Pass	Pass	Pass	

    1. forcing 1 NT
    2. Cue bid, surplus

4 ♥ by North
Made 5 — NS +650

D16F0AB708C2745DF1BD65E48C83

Board 224

North Deals

E-W Vul

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

Shape 2524 4144 4333 3442 HCP 12 9 12 7 Losers 7 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +420

E08DCA5786AB365C4DE1F7E0B340

Board 225

North Deals

None Vul

♠ 9
♥ A K J 7 2
♦ 6 4 3 2
♣ A 7 6

♠ K 6 5 4
♥ 9 5 3
♦ A 8 7
♣ K J 9

	N	
W		E
	S	

♠ Q 8 7 2
♥ Q 8
♦ Q J 9 5
♣ 8 4 2

♠ A J 10 3
♥ 10 6 4
♦ K 10
♣ Q 10 5 3

Shape 1543 4243 4324 4333 HCP 12 7 10 11 Losers 7 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

E284A008F970F1BDE381DFCDEC08

Board 226
North Deals
N-S Vul

♠ Q 2
♥ A Q 6 4 2
♦ A
♣ J 9 8 6 4

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

```
        N
    W       E
        S
```

♠ A K 8 6
♥ K 7 3
♦ 8 5 4 3
♣ 7 5

Shape 2515 1156 4342 6430 HCP 13 12 10 5 Losers 6 4 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 NT[1]	3 ♥
Pass	Pass	Pass	

　　1. Unusual 2 NT
3 ♥ by North
Made 3 — NS +140

E124118F1ECC64B25DE7CE0289B2

Board 227

North Deals

E-W Vul

♠ A K J 4
♥ Q 10 5 4 3
♦ 3
♣ K 7 3

♠ 10 6 5
♥ 8 2
♦ A 9 6
♣ J 8 5 4 2

```
    N
  W   E
    S
```

♠ 9 7
♥ K J 7
♦ Q J 10 7 5
♣ A 10 9

♠ Q 8 3 2
♥ A 9 6
♦ K 8 4 2
♣ Q 6

Shape 4513 2353 4342 3235 HCP 13 11 11 5 Losers 6 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♠	Pass	Pass
Pass			

2 ♠ by South

Made 3 — NS +140

E30313F0A66410C39D22ABDCCC1C

Board 228

North Deals

Both Vul

```
                                    ♠ A K 9 6 2
                                    ♥ A 8 3
                                    ♦ 7 4 3 2
                                    ♣ 7
        ♠ Q 8 4 3                                  ♠ 10
        ♥ Q                     ┌─────────┐        ♥ K 9 7 4 2
        ♦ A K Q 9 8 6           │   N     │        ♦ 5
        ♣ J 6                   │ W     E │        ♣ Q 10 9 4 3 2
                                │   S     │
                                └─────────┘
                                    ♠ J 7 5
                                    ♥ J 10 6 5
                                    ♦ J 10
                                    ♣ A K 8 5
```

Shape 5341 1516 3424 4162 HCP 11 5 10 14 Losers 7 6 9 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
2 ♦	Pass	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Down 1 — NS −100

E2034CA182F3FB3CC064867D2EF1

Board 229

North Deals

N-S Vul

♠ A 8 3
♥ A K J 7 5
♦ 6 5
♣ Q 4 2

♠ 10 9 7 2
♥ 10 9 8 4 2
♦ 9
♣ J 5 3

```
    N
 W     E
    S
```

♠ K 6 4
♥ —
♦ A Q J 10 7 2
♣ K 8 7 6

♠ Q J 5
♥ Q 6 3
♦ K 8 4 3
♣ A 10 9

Shape 3523 3064 3343 4513 HCP 14 13 12 1 Losers 7 5 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	3 ♦ [1]
Pass	4 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

E14B6E6D869349126E0AC2729036

Board 230

North Deals

E-W Vul

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

Shape 3532 6331 3352 1228 HCP 11 14 10 5 Losers 9 5 8 7

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
	1 ♥	1 ♠	2 ♠¹
Pass	3 ♥	3 ♠	4 ♥
Pass	Pass	Pass	

    1. limit raise or better in !H

4 ♥ by North

Down 1 — NS −50

E33D9297364A665934146136CBBD

Board 231

North Deals

Both Vul

♠	A J 7 6 4
♥	10 3
♦	A 2
♣	A 8 5 2

♠	3
♥	A J 7 4 2
♦	K 5
♣	K J 10 9 4

```
      N
    W   E
      S
```

♠	10 9 8 5
♥	K Q 8 6
♦	10 8 3
♣	7 6

♠	K Q 2
♥	9 5
♦	Q J 9 7 6 4
♣	Q 3

Shape 5224 4432 3262 1525 HCP 13 5 10 12 Losers 7 9 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♠[2]	Pass	3 ♥	3 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

   2. Michaels Cuebid

3 ♠ by North

Made 3 — NS +140

E0136A3E386E2E1F51B7A08A5600

Board 232

North Deals

None Vul

	♠ A Q J 9 8 2
	♥ 4 2
	♦ A 7 5 2
	♣ 7

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

	♠ 6 5 4
	♥ K 10 9 5
	♦ K J 4
	♣ A 8 6
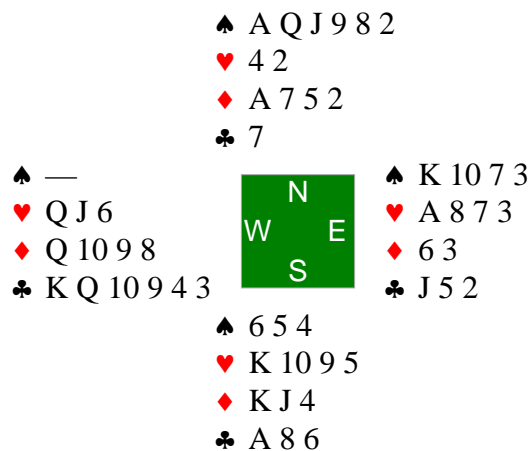
Shape 6241 4423 3433 0346 HCP 11 8 11 10 Losers 6 9 9 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♣	2 ♠	3 ♣	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

E1E42807BDF60C50136D0B96BDE7

Board 233
North Deals
E-W Vul

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

Shape 5323 2344 3424 3352 HCP 11 8 10 11 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
Pass			

E38DFBE997E1DF4F225A44F9468A

Board 234
North Deals
Both Vul

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

Shape 1534 4351 3334 5224 HCP 14 6 12 8 Losers 6 8 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	3 NT[2]	Pass	4 ♣[3]
Pass	4 ♦[4]	Dbl	Pass
Pass	4 ♥	Pass	Pass
Pass			

    1. forcing 1 NT
    2. Cue bid, surplus
    3. Cue bid, a !C stopper
    4. Cue bid, a !D stopper
4 ♥ by North
Made 5 — NS +650

E0458869D30E996FE0B4FFC3C0DC

Board 235

North Deals

None Vul

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

Shape 1543 3325 3334 6241 HCP 14 14 11 1 Losers 6 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	3 ♣[1]
Pass	4 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

4 ♥ by North

Made 5 — NS +450

E2A1006BCA6DC93F4B80C08CF0CE

Board 236

North Deals

N-S Vul

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

Shape 2803 3055 3343 5242 HCP 11 12 12 5 Losers 5 5 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 NT[1]	3 ♥
Pass	4 ♥	Pass	Pass
5 ♦	5 ♥	Pass	Pass
Pass			

   1. Unusual 2 NT

5 ♥ by North

Made 6 — NS +680

E36E840225A69C1A5F32035430D3

Board 237

North Deals

Both Vul

♠ Q J 8 6 5 3
♥ K Q 5
♦ A 9 7
♣ J

♠ 2
♥ 6 3
♦ Q 6 5 3 2
♣ A Q 10 8 6

```
     N
  W     E
     S
```

♠ A 7 4
♥ 9 8 7 4 2
♦ 8
♣ K 9 4 3

♠ K 10 9
♥ A J 10
♦ K J 10 4
♣ 7 5 2
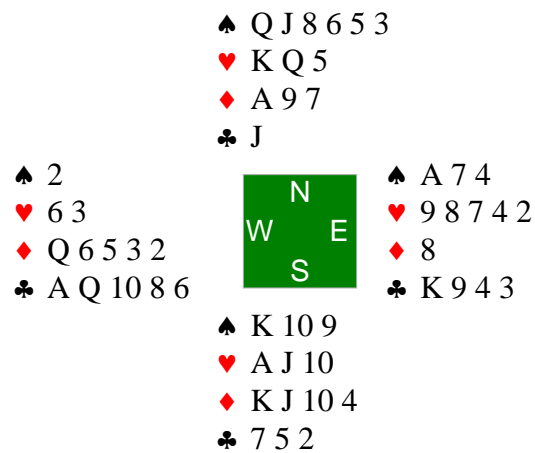
Shape 6331 3514 3343 1255 HCP 13 7 12 8 Losers 6 8 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
2 NT²	3 ♠	Pass	4 ♠
Pass	Pass	5 ♣	5 ♠
Pass	Pass	Pass	

1. forcing 1 NT
2. Unusual 2 NT

5 ♠ by North

Made 5 — NS +650

E0CD37AA307F3B8E171A755890C3

Board 238

North Deals

None Vul

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

Shape 5332 3433 3145 2533 HCP 13 4 9 14 Losers 8 11 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♥	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 4 — NS +170

E23F114E9A57911AFFE683264822

Board 239
North Deals
N-S Vul

♠ A K 8 4 2
♥ Q 5 3
♦ 10 6 4
♣ K 9

♠ 7 6
♥ A 7
♦ J 8 3
♣ Q J 8 6 4 2

	N	
W		E
	S	

♠ Q 10 3
♥ K J 10 9 8
♦ K 9 5 2
♣ 3

♠ J 9 5
♥ 6 4 2
♦ A Q 7
♣ A 10 7 5

Shape 5332 3541 3334 2236 HCP 12 9 11 8 Losers 7 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

E1C72ADF8C17C5C0CFA2BD8C7D6A

Board 240

North Deals

E-W Vul

```
                                    ♠ K 10
                                    ♥ A J 9 8 7 4
                                    ♦ K 2
                                    ♣ 9 5 3
            ♠ A Q 9 8 7              ┌─────────┐        ♠ 3 2
            ♥ 5 3                    │    N    │        ♥ Q 10
            ♦ A 10 9                 │ W     E │        ♦ Q J 7 5 4 3
            ♣ K 6 2                  │    S    │        ♣ J 8 4
                                     └─────────┘
                                    ♠ J 6 5 4
                                    ♥ K 6 2
                                    ♦ 8 6
                                    ♣ A Q 10 7
```
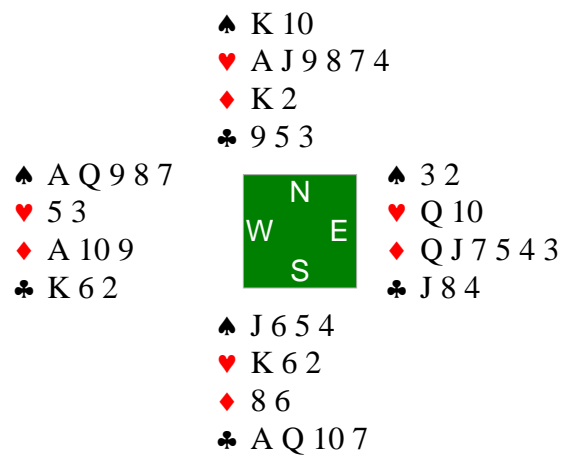
Shape 2623 2263 4324 5233 HCP 11 6 10 13 Losers 7 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
2 ♠	3 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Down 1 — NS −50

F00EA27A0873E0C4500BFE6BCB55

Board 241

North Deals

None Vul

♠ A J 6
♥ A J 8 6 3
♦ K 10 9 7
♣ 2

♠ 9 8 5 3
♥ Q 10 5
♦ A 5
♣ A K Q 5

N
W E
S

♠ Q 10 7 4 2
♥ 7 2
♦ 8 2
♣ J 9 8 7

♠ K
♥ K 9 4
♦ Q J 6 4 3
♣ 10 6 4 3

Shape 3541 5224 1354 4324 HCP 13 3 9 15 Losers 7 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

F245A2AAE6F05B0383DF3C891849

Board 242

North Deals

N-S Vul

	♠ 8 5 3	
	♥ A 8 7 4 2	
	♦ A J	
	♣ A 4 2	

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

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

Shape 3523 3343 4324 3253 HCP 13 7 11 9 Losers 8 10 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

F180FD46312486A020D8EC1C39F3

Board 243

North Deals

E-W Vul

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

Shape 5323 1237 3451 4432 HCP 11 9 9 11 Losers 8 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♣	3 ♠
4 ♣	Pass	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Down 3 — NS −150

F304CAAB8DBC23E8FE76758879CB

Board 244

North Deals

Both Vul

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

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

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

Shape 2533 3064 4333 4513 HCP 14 9 11 6 Losers 8 6 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

F2BD37121075B8DB26D5A321ECFC

Board 245

North Deals

N-S Vul

♠ K Q J 7 4
♥ —
♦ K 10 7 6
♣ A 10 6 4

♠ 8 6 3 2
♥ A K 10 9 2
♦ 9 8
♣ Q 7

```
    N
  W   E
    S
```

♠ 10
♥ Q J 8 6
♦ Q J 5 4
♣ J 9 3 2

♠ A 9 5
♥ 7 5 4 3
♦ A 3 2
♣ K 8 5

Shape 5044 1444 3433 4522 HCP 13 7 11 9 Losers 5 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

F100502236ABDD46876A9A071CD2

Board 246

North Deals

E-W Vul

♠ A Q J 4 3
♥ A 8 7 4
♦ 10 6 5
♣ 9

♠ 9 2
♥ J
♦ J 8 7 4
♣ Q J 8 6 5 2

```
      N
   W     E
      S
```

♠ K 8 6
♥ K 9 5 3 2
♦ 9 3
♣ A K 3

♠ 10 7 5
♥ Q 10 6
♦ A K Q 2
♣ 10 7 4

Shape 5431 3523 3343 2146 HCP 11 13 11 5 Losers 7 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥ [1]
Pass	3 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

3 ♠ by North

Made 3 — NS +140

F31DFBB7BC7A1B38EA8E2B020774

Board 247

North Deals

Both Vul

	♠ A 9 8 5 4 3
	♥ 6 4 3
	♦ A J 6
	♣ A

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

	♠ Q J 6
	♥ 7 5
	♦ Q 3 2
	♣ K Q 9 5 3
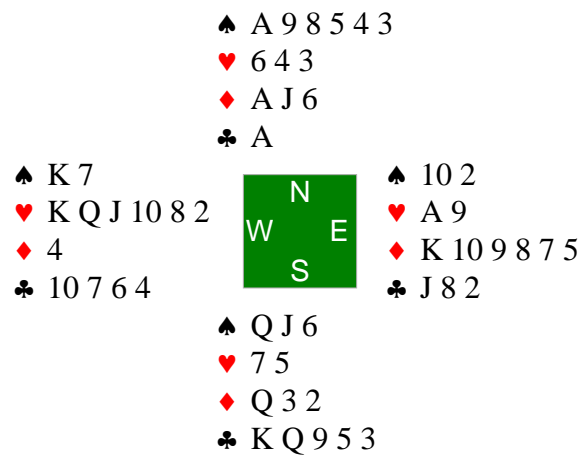
Shape 6331 2263 3235 2614 HCP 13 8 10 9 Losers 7 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
2 ♥	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

F015A37E651D205DFB2F9E325F99

Board 248

North Deals

None Vul

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

Shape 5035 4621 3424 1363 HCP 12 12 10 6 Losers 6 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥[1]
Pass	4 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

4 ♠ by North

Made 4 — NS +420

F1CAE19F406DDB87C617A7D4440D

Board 249

North Deals

E-W Vul

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

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

	♠ Q 8 5
	♥ K 10 5
	♦ K J
	♣ Q 9 8 6 5

Shape 2623 3433 3325 5062 HCP 12 6 11 11 Losers 7 10 7 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♥[2]	Dbl	2 ♠	4 ♥
Pass	Pass	Pass	

1. forcing 1 NT
2. Michaels Cuebid

4 ♥ by North

Made 4 — NS +420

F3CF5EA30ECB02A847E5C3437878

Board 250

North Deals

Both Vul

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

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

	♠ Q 8	
	♥ Q 8 6	
	♦ 7 6	
	♣ A Q 10 7 5 4	

Shape 2731 5143 2326 4243 HCP 14 6 10 10 Losers 6 9 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	4 ♥	Pass	Pass
Pass			

  1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

F0C9EC24844330E7B7FDF937C487

Board 251

North Deals

None Vul

♠ Q 9 4
♥ A J 10 3 2
♦ 10 9
♣ A 6 5

♠ A K 8 6 5 3
♥ 9 7 6 5 4
♦ K 6
♣ —

	N	
W		E
	S	

♠ 10
♥ —
♦ Q J 8 7 4 3 2
♣ K Q J 9 3

♠ J 7 2
♥ K Q 8
♦ A 5
♣ 10 8 7 4 2

Shape 3523 1075 3325 6520 HCP 11 9 10 10 Losers 8 4 8 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	4 NT[1]	Pass
5 ♦	Pass	Pass[2]	Pass

1. Unusual 4 NT
2. bidable suit

5 ♦ by West

Made 6 — NS −420

F2D14F08DD2C5B0FF268DD0BEB08

Board 252

North Deals

N-S Vul

♠ Q 10 8 4 2
♥ K Q 8 4 2
♦ —
♣ A J 5

♠ A J 7 5 3
♥ 7
♦ Q 9 6 4 3 2
♣ 7

```
   N
W     E
   S
```

♠ K 9 6
♥ A J 9 5
♦ A 7
♣ Q 10 6 2

♠ —
♥ 10 6 3
♦ K J 10 8 5
♣ K 9 8 4 3

Shape 5503 3424 0355 5161 HCP 12 14 7 7 Losers 5 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	Pass
Pass			

1. forcing 1 NT

2 ♥ by North

Made 3 — NS +140

F3369C854116E6E8E34E427B9549

Board 253

North Deals

Both Vul

♠ A 10
♥ Q J 6 5 2
♦ K 6
♣ Q J 3 2

♠ 9 8 7
♥ A 4
♦ J 7 5
♣ A 10 9 6 5

```
    N
 W     E
    S
```

♠ J 6 5 4 2
♥ K 10 3
♦ 8 4 2
♣ K 8

♠ K Q 3
♥ 9 8 7
♦ A Q 10 9 3
♣ 7 4

Shape 2524 5332 3352 3235 HCP 13 7 11 9 Losers 6 9 7 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	Pass	Pass	

1. forcing 1 NT

3 ♥ by North

Made 3 — NS +140

F0C8E1DD2BC8099C57AC3C4F0F5E

Board 254

North Deals

None Vul

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

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

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

Shape 4513 3415 2344 4171 HCP 13 6 10 11 Losers 7 8 9 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♦	Pass	Pass	3 ♥
Pass	Pass	Pass	

    1. forcing 1 NT

3 ♥ by North

Made 4 — NS +170

F2E714B13A630F31B27700F23FA0

Board 255

North Deals

N-S Vul

♠ K J 9 8 5 3
♥ 9 5
♦ A K 6
♣ Q 8

♠ A 4
♥ Q J 8 7 6 4 3
♦ J
♣ J 7 4

N
W E
S

♠ 10 6
♥ K
♦ Q 10 8 7 5 4 2
♣ K 5 2

♠ Q 7 2
♥ A 10 2
♦ 9 3
♣ A 10 9 6 3
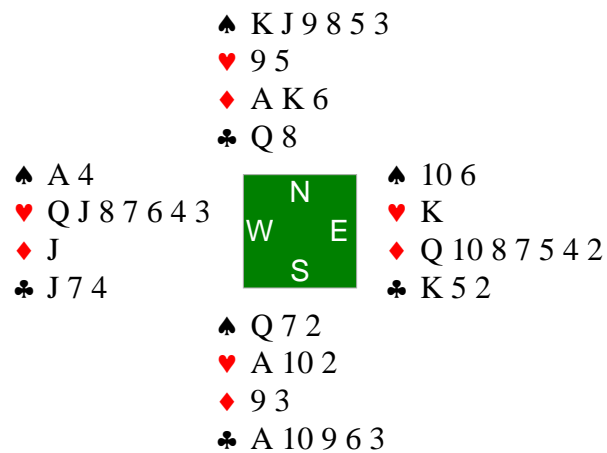
Shape 6232 2173 3325 2713 HCP 13 8 10 9 Losers 7 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♦	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +620

F1C1E55F2B059774D0BC12322D95

Board 256

North Deals

E-W Vul

♠ J 10 5 4 3
♥ A 10
♦ J
♣ A K 10 3 2

♠ A K 7
♥ 8 6 4
♦ K 10 9 8 2
♣ 5 4

N
W E
S

♠ Q 8
♥ Q 9 7 5 2
♦ Q 6 3
♣ 8 7 6

♠ 9 6 2
♥ K J 3
♦ A 7 5 4
♣ Q J 9

Shape 5215 2533 3343 3352 HCP 13 6 11 10 Losers 6 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

0089D2747C84FA9E232A220918D8

Board 257

North Deals

None Vul

♠ 7 6 5 4 3
♥ A 10 4
♦ K 7 5
♣ A 4

♠ K 9 2
♥ Q J 9
♦ J 8
♣ K 9 8 6 5

	N	
W		E
	S	

♠ Q J
♥ K 8 3 2
♦ Q 10
♣ Q J 10 3 2

♠ A 10 8
♥ 7 6 5
♦ A 9 6 4 3 2
♣ 7

Shape 5332 2425 3361 3325 HCP 11 11 8 10 Losers 8 8 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

02C13FDF2E358221F058BB68A900

Board 258

North Deals

N-S Vul

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

Shape 5314 2254 3433 3442 HCP 12 6 12 10 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

010F6EC20D88A70F67F68FFFF81C

Board 259

North Deals

E-W Vul

	♠ A J 8 2
	♥ A Q J 10 8 5
	♦ 10 3
	♣ J

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

	♠ 10 9 5
	♥ K 9 7
	♦ Q
	♣ A 9 8 7 5 4

Shape 4621 2173 3316 4333 HCP 13 11 9 7 Losers 6 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 5 — NS +200

0322F74D2DA37BB7D05B000A3880

Board 260

North Deals

Both Vul

	♠ A J 5 4 3
	♥ Q 5 4 2
	♦ Q J
	♣ Q J

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

	♠ 10 8 2
	♥ A J 10
	♦ K 8
	♣ K 10 9 8 6

Shape 5422 3244 3325 2452 HCP 13 2 11 14 Losers 8 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

028432FF234848A88BF56FC95B00

Board 261

North Deals

N-S Vul

♠ K J 2
♥ A 10 9 7 4 2
♦ A 6
♣ 6 4

♠ Q 6 4
♥ K Q 6
♦ 10 9 8 7 4 3
♣ K

N
W E
S

♠ 10 9 5 3
♥ 3
♦ K J 2
♣ A 10 9 8 2

♠ A 8 7
♥ J 8 5
♦ Q 5
♣ Q J 7 5 3

Shape 3622 4135 3325 3361 HCP 12 8 10 10 Losers 7 8 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

011698AB3B3779B65012EF48066F

Board 262

North Deals

E-W Vul

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

Shape 5251 4423 3325 1444 HCP 11 10 10 9 Losers 6 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

03314576A7427358007403CC2E67

Board 263

North Deals

Both Vul

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

Shape 4522 7114 1354 1453   HCP 14 5 9 12   Losers 6 6 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♠	Pass
Pass	Pass		

3 ♠ by East

Made 3 — NS −140

00A0520ED044C24BCBD77BEAC3E0

Board 264

North Deals

None Vul

♠ Q
♥ Q 10 9 8 7 3
♦ A K J 9 3 2
♣ —

♠ J 9 7 6 4 3 2
♥ 5
♦ Q
♣ K Q 9 4

	N	
W		E
	S	

♠ K 10 8 5
♥ K J 6
♦ 10 6
♣ A J 10 2

♠ A
♥ A 4 2
♦ 8 7 5 4
♣ 8 7 6 5 3

Shape 1660 4324 1345 7114 HCP 12 12 8 8 Losers 4 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 6 — NS +480

01C952B2FF209FCD937B02163C04

Board 265

North Deals

E-W Vul

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

Shape 5422 2443 3154 3424 HCP 12 7 8 13 Losers 7 9 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

03C42DE0143A039FB8C3DF80C863

Board 266

North Deals

Both Vul

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

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

	♠ 8 7 4
	♥ K Q 2
	♦ A J
	♣ 9 8 6 5 2

Shape 4531 1336 3325 5251 HCP 14 8 10 8 Losers 7 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♥
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

0049CFE60E85946327B2C7CF46D7

Board 267
North Deals
None Vul

♠ J 7
♥ A K J 10 5 4 3
♦ 8 6
♣ A 10

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

♠ 10 9 6
♥ Q 8 7
♦ A
♣ K 8 7 5 4 2

Shape 2722 3271 3316 5134 HCP 13 6 9 12 Losers 6 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♦	3 ♥
4 ♦	4 ♥	Pass	Pass
Pass			

4 ♥ by North
Made 5 — NS +450

020FD2B900D48BF706685284A8EF

Board 268

North Deals

N-S Vul

♠ A J 7
♥ A J 9 7 4
♦ 10 8 7 4
♣ Q

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

	N	
W		E
	S	

♠ Q 9 4 3
♥ 6 3 2
♦ A 2
♣ A 9 8 2

Shape 3541 2335 4324 4243 HCP 12 8 10 10 Losers 8 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

03A88ECCFEF44448C4AD16FF23DB

Board 269

North Deals

Both Vul

♠ 5 3
♥ K Q 9 8 7
♦ K Q J 6 4
♣ 6

♠ Q J 10 7 4 2
♥ J 10 4
♦ 3
♣ K J 5

	N	
W		E
	S	

♠ 9 8
♥ 5 2
♦ A 8 2
♣ A Q 10 9 8 7

♠ A K 6
♥ A 6 3
♦ 10 9 7 5
♣ 4 3 2

Shape 2551 2236 3343 6313 HCP 11 10 11 8 Losers 5 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

00C7CD73771E0F9226ACD712A720

Board 270

North Deals

None Vul

North hand:
- ♠ 10 9 7 4 2
- ♥ A K 9
- ♦ Q 8 4 2
- ♣ K

West hand:
- ♠ A K 5
- ♥ Q J
- ♦ K 10 9 6
- ♣ 10 8 7 4

East hand:
- ♠ Q J
- ♥ 10 8 5 4
- ♦ A J 7 5 3
- ♣ 6 2

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

Shape 5341 2452 3406 3244 HCP 12 8 7 13 Losers 7 9 7 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

0216CFEBF7808C61D92E7B4CC412

Board 271

North Deals

N-S Vul

♠ A 6 2
♥ K 10 9 4 3
♦ A J 3
♣ 8 7

♠ K Q J 7 3
♥ J 5
♦ Q 7 5
♣ A 6 2

```
      N
  W       E
      S
```

♠ 8 5 4
♥ A 7 2
♦ 10 8 2
♣ 10 9 4 3

♠ 10 9
♥ Q 8 6
♦ K 9 6 4
♣ K Q J 5

Shape 3532 3334 2344 5233 HCP 12 4 11 13 Losers 8 11 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

0133CD7F86D46B010EBDECB0E842

Board 272

North Deals

E-W Vul

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

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

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

Shape 3523 3154 3343 4423 HCP 11 7 11 11 Losers 8 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

1038456743F0C12CEB1BDF9ACE46

Board 273

North Deals

None Vul

♠ A 8 6
♥ K J 9 3 2
♦ J 10 9
♣ K 9

♠ 10 9 7 5 3
♥ A 10
♦ 8 5 3
♣ 4 3 2

```
      N
   W     E
      S
```

♠ K Q J 2
♥ 6 5 4
♦ K Q 2
♣ A 10 8

♠ 4
♥ Q 8 7
♦ A 7 6 4
♣ Q J 7 6 5

Shape 3532 4333 1345 5233 HCP 12 15 9 4 Losers 8 7 7 10

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
	1 ♥	Dbl	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

129C45C08678491EEDEEC2A07E87

Board 274

North Deals

N-S Vul

```
                              ♠ 8
                              ♥ K Q J 9 5 2
                              ♦ K J 2
                              ♣ K 9 7
          ♠ Q 7 6 5                          ♠ K 10 9 3
          ♥ 10 3            ┌─────────┐       ♥ A 8
          ♦ 10 9           │    N    │       ♦ Q 5 4
          ♣ J 8 6 5 3      │ W     E │       ♣ A Q 10 4
                           │    S    │
                           └─────────┘
                              ♠ A J 4 2
                              ♥ 7 6 4
                              ♦ A 8 7 6 3
                              ♣ 2
```

Shape 1633 4234 4351 4225 HCP 13 15 9 3 Losers 6 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 NT	2 ♥
Pass	Pass	Pass	
2 ♥ by North			
Made 4 — NS +170			

1165382330F18BD6B92ED018D79C

Board 275

North Deals

E-W Vul

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

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

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

Shape 5143 1525 3343 4432 HCP 13 8 11 8 Losers 6 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

13FF41BFA23415380A57A1D61618

Board 276

North Deals

Both Vul

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

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

N
W E
S

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

Shape 6223 2533 3253 2434 HCP 12 3 10 15 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Dbl	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

122928CE4B1FCE1E7C8E9016446A

Board 277

North Deals

N-S Vul

North hand:
- ♠ A K 10 8 4
- ♥ Q J 9 6 3
- ♦ 4 3
- ♣ A

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

East hand:
- ♠ J 7 3 2
- ♥ 10 8 5 4
- ♦ 5
- ♣ K 7 5 3

South hand:
- ♠ 6 5
- ♥ A K 2
- ♦ Q 10 9 8 7 6
- ♣ J 10

Shape 5521 4414 2362 2146 HCP 14 4 10 12 Losers 5 9 7 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♦ [1]
Pass	3 ♥	Pass	3 NT
Pass	4 ♦	Pass	Pass
Pass			

1. Inviting Jump Shifts

4 ♦ by South

Made 4 — NS +130

116AE95BF3BC1E553433ADB01502

Board 278

North Deals

E-W Vul

♠ 9 7 6 3 2
♥ 2
♦ A K Q
♣ K 8 5 3

♠ K J
♥ J 10 7 6 4
♦ 8 7 3
♣ A 9 2

	N	
W		E
	S	

♠ A Q 8
♥ Q 9 8 3
♦ 10 9 5
♣ 10 7 4

♠ 10 5 4
♥ A K 5
♦ J 6 4 2
♣ Q J 6

Shape 5134 3433 3343 2533 HCP 12 8 11 9 Losers 6 9 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

1381E9D48BC7207A07D06AD34E05

Board 279

North Deals

Both Vul

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

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

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

Shape 3613 3343 2344 5143 HCP 12 8 11 9 Losers 7 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

1028F006E31FC5085F06D8BE9A88

Board 280

North Deals

None Vul

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

Shape 5521 1435 3253 4234 HCP 12 9 10 9 Losers 5 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

11440082908AE259DE15ED23F0CE

Board 281

North Deals

E-W Vul

♠ K 6 4
♥ A K Q 10 2
♦ 10 8
♣ 8 6 5

♠ 9 7 5 3 2
♥ 3
♦ A 6
♣ Q 10 9 7 2

	N	
W		E
	S	

♠ A 8
♥ J 8 7 6
♦ 7 5 2
♣ A K J 3

♠ Q J 10
♥ 9 5 4
♦ K Q J 9 4 3
♣ 4

Shape 3523 2434 3361 5125 HCP 12 13 9 6 Losers 7 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

13618B7D86E81659893BC316C6EA

Board 282

North Deals

Both Vul

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

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

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

Shape 3514 3361 3343 4225 HCP 12 9 12 7 Losers 7 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	2 ♦	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

102D588DE9BB439E8156C6C44E6F

Board 283

North Deals

None Vul

♠ A
♥ Q 9 7 5 4 3
♦ 9 7
♣ A Q J 7

♠ J 5 4
♥ 10
♦ A Q 8 3 2
♣ 8 6 5 3

	N	
W		E
	S	

♠ K 9 6 3 2
♥ K 8 6
♦ 6 5 4
♣ K 4

♠ Q 10 8 7
♥ A J 2
♦ K J 10
♣ 10 9 2
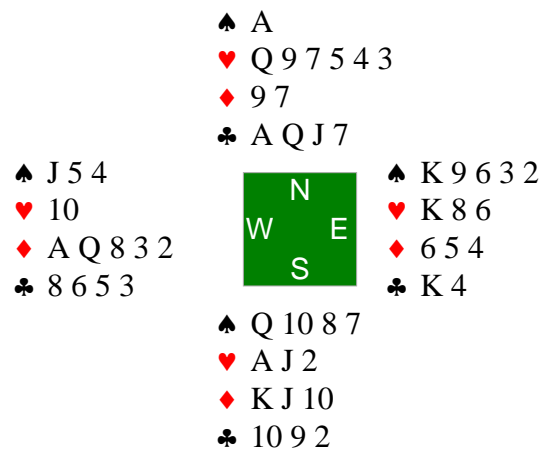
Shape 1624 5332 4333 3154 HCP 13 9 11 7 Losers 5 8 9 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♠[1]
3 ♠	4 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +420

12CCF1371BAB5BA734005BB3164A

Board 284

North Deals

N-S Vul

	♠ Q J 7 6 3
	♥ A 6 2
	♦ Q 8 7 3
	♣ K

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

	♠ 10 8 4
	♥ 10 8
	♦ A
	♣ Q J 10 9 8 5 4

Shape 5341 3433 3217 2452 HCP 12 8 7 13 Losers 7 10 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♦	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 2 — NS −200

138D529323F81F2B762994FE3E28

Board 285

North Deals

Both Vul

	♠ J 9 8 6 3 2
	♥ A
	♦ A 9 4 3
	♣ A 6

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

	♠ A Q 5
	♥ J 8 6 2
	♦ 7 5
	♣ Q J 9 8

Shape 6142 2443 3424 2434 HCP 13 8 10 9 Losers 6 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

10A5140F3FC268C79AE71DB4F207

Board 286

North Deals

None Vul

♠ K Q J 5 2
♥ Q 10 8 2
♦ 10 3
♣ A 5

♠ 10 8 6 3
♥ J 4 3
♦ Q J 5
♣ 10 7 3

```
      N
  W       E
      S
```

♠ 9
♥ K 7 5
♦ A K 8 6 4 2
♣ K 9 4

♠ A 7 4
♥ A 9 6
♦ 9 7
♣ Q J 8 6 2

Shape 5422 1363 3325 4333 HCP 12 13 11 4 Losers 6 6 8 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
Pass	1 NT	Pass	Pass
Pass			

1 N by North

Made 1 — NS +90

120BF17B6C427FC815EFC2A91F41

Board 287

North Deals

N-S Vul

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

Shape 3514 5242 1345 4342 HCP 11 7 8 14 Losers 7 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

11913D2C16B4BBD9EB0C671B6EF2

Board 288

North Deals

E-W Vul

♠ K Q J 6 4
♥ 6
♦ 9 8 7 4
♣ A K 8

♠ 8 7 2
♥ K 10 9 2
♦ J 10 5
♣ J 3 2

```
      N
   W     E
      S
```

♠ 5 3
♥ A J 8 4
♦ K Q 6 3
♣ Q 10 6

♠ A 10 9
♥ Q 7 5 3
♦ A 2
♣ 9 7 5 4

Shape 5143 2443 3424 3433 HCP 13 12 10 5 Losers 6 7 8 11

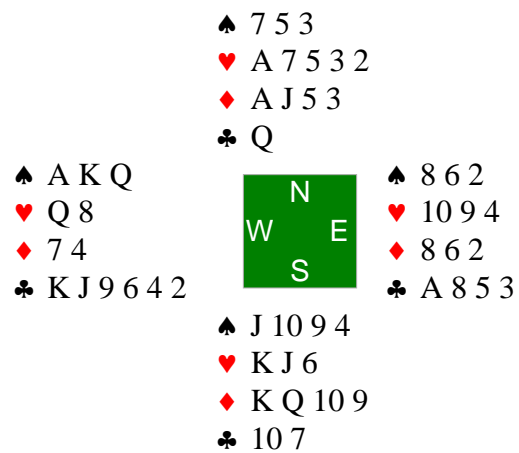| West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	3 ♦	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +420

20C0EAF9A29B9A740F66009E0046

Board 289

North Deals

None Vul

♠ 7 5 3
♥ A 7 5 3 2
♦ A J 5 3
♣ Q

♠ A K Q
♥ Q 8
♦ 7 4
♣ K J 9 6 4 2

```
      N
  W       E
      S
```

♠ 8 6 2
♥ 10 9 4
♦ 8 6 2
♣ A 8 5 3

♠ J 10 9 4
♥ K J 6
♦ K Q 10 9
♣ 10 7

Shape 3541 3334 4342 3226 HCP 11 4 10 15 Losers 8 11 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♣	Pass	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −50

220C512F94EA56DF34862ABB1D5A

Board 290
North Deals
N-S Vul

```
                                    ♠ A Q 7 5 3
                                    ♥ A 6
                                    ♦ J 9 7 6
                                    ♣ K 3
        ♠ 10 8              ┌──────────┐        ♠ K 9 2
        ♥ 7 4               │    N     │        ♥ K J 9 8 3 2
        ♦ 10 5 4 2          │ W     E  │        ♦ K
        ♣ 10 9 6 5 2        │    S     │        ♣ A J 7
                            └──────────┘
                                    ♠ J 6 4
                                    ♥ Q 10 5
                                    ♦ A Q 8 3
                                    ♣ Q 8 4
```

Shape 5242 3613 3343 2245 HCP 14 15 11 0 Losers 6 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥[1]
Pass	4 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

4 ♠ by North

Made 4 — NS +620

21331512CACE1DDEC7AE9FB0512B

Board 291

North Deals

E-W Vul

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

Shape 5323 1651 3244 4225 HCP 14 5 10 11 Losers 7 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

2335A82E797355BBCE0C377A14A2

Board 292

North Deals

Both Vul

♠ A Q 6 5 3
♥ 7 6
♦ Q 7 6
♣ A J 9

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

♠ K 8 2
♥ K Q 2
♦ A 9 5 3
♣ 10 8 5

Shape 5233 4243 3343 1624 HCP 13 8 12 7 Losers 7 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

22AAC59657D364CCCB7A883C674D

Board 293

North Deals

N-S Vul

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

Shape 1552 5314 3334 4243 HCP 12 4 11 13 Losers 5 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Dbl	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

2160394EA0E0B3D8F48C3F2E3609

Board 294

North Deals

E-W Vul

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

Shape 5332 2146 3442 3523 HCP 11 13 11 5 Losers 7 6 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♣	3 ♣¹
Pass	3 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

3 ♠ by North

Made 3 — NS +140

23C5508C96238215E0215C40B4C6

Board 295

North Deals

Both Vul

♠ 10 8 6
♥ A Q 9 4 2
♦ Q 5
♣ A 8 6

♠ A 7 2
♥ 3
♦ K 10 9 7 6 4
♣ J 9 2

N
W E
S

♠ K 5 4
♥ K J 8 5
♦ —
♣ K Q 7 5 4 3

♠ Q J 9 3
♥ 10 7 6
♦ A J 8 3 2
♣ 10
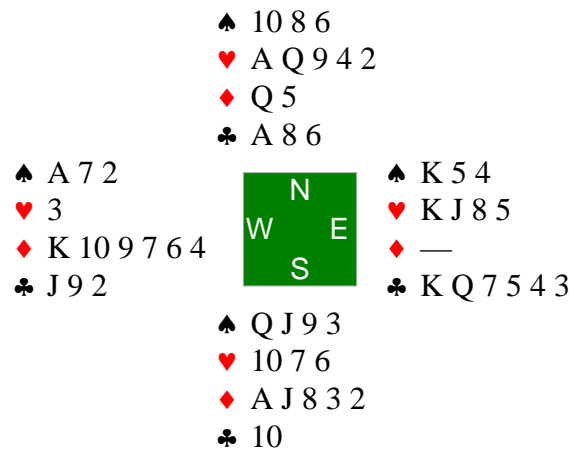
Shape 3523 3406 4351 3163 HCP 12 12 8 8 Losers 8 5 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	2 ♥
3 ♣	3 ♥	Pass	Pass
Pass			

3 ♥ by North

Made 3 — NS +140

201D8A24FB91C7093E5DF4AC2A64

Board 296

North Deals

None Vul

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

Shape 5314 2344 3442 3343 HCP 13 8 10 9 Losers 6 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

21A4153789048F304422D2EE4FD0

Board 297

North Deals

E-W Vul

♠ K Q 10 8 6
♥ J 10 9 7 3
♦ J
♣ K J

♠ 5 4 2
♥ Q 8
♦ A K Q 10 7
♣ 6 5 4

```
    N
 W     E
    S
```

♠ 7 3
♥ K 5 2
♦ 9 4 3
♣ A 10 8 7 2

♠ A J 9
♥ A 6 4
♦ 8 6 5 2
♣ Q 9 3

Shape 5512 2335 3343 3253 HCP 11 7 11 11 Losers 6 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

230A13664F9501B4521ADF463792

Board 298

North Deals

Both Vul

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

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

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

Shape 5422 4621 3154 1246 HCP 13 10 8 9 Losers 7 6 8 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

20006AE7B2864933864E2CD7177F

Board 299

North Deals

None Vul

♠ A 8 5 3
♥ A 10 9 7 6
♦ A J 8
♣ 9

♠ Q 4
♥ J 8 2
♦ 6 5 2
♣ K J 10 7 6

N
W E
S

♠ K 9 6 2
♥ 4 3
♦ Q 10 7 4 3
♣ A 5

♠ J 10 7
♥ K Q 5
♦ K 9
♣ Q 8 4 3 2

Shape 4531 4252 3325 2335 HCP 13 9 11 7 Losers 7 7 7 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT¹
Pass	2 ♦	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +450

22C22E4D23A3C0524792CA17CDFE

Board 300
North Deals
N-S Vul

♠ K J 4
♥ A Q 9 7 5 3
♦ 7 4
♣ Q 3

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

```
        N
    W       E
        S
```

♠ 10 6
♥ K J 10
♦ K Q 3 2
♣ J 10 7 4

Shape 3622 3361 2344 5116 HCP 12 7 10 11 Losers 7 8 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♥[2]	Dbl	3 ♠	4 ♥
4 ♠	Pass	Pass	Pass

   1. forcing 1 NT
   2. Michaels Cuebid

4 ♠ by East
Down 2 — NS +100

23C0C7E55DC8B10611A6597344EB

Board 301
North Deals
Both Vul

```
                              ♠ 8 7
                              ♥ A K 10 8 3
                              ♦ J
                              ♣ Q J 9 7 5
        ♠ A K Q 10 2        ┌─────────┐        ♠ J 5 4 3
        ♥ 9 4               │    N    │        ♥ J 7 5
        ♦ A 9 7 4           │  W   E  │        ♦ 10 5 2
        ♣ 8 6               │    S    │        ♣ A 10 3
                            └─────────┘
                              ♠ 9 6
                              ♥ Q 6 2
                              ♦ K Q 8 6 3
                              ♣ K 4 2
```

Shape 2515 4333 2353 5242 HCP 11 6 10 13 Losers 6 11 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

20422BCEDD427A855B6E4448F9A9

Board 302

North Deals

None Vul

♠ K
♥ A Q 10 8 5 4
♦ A 10
♣ J 8 3 2

♠ Q J 3
♥ 9 3
♦ Q J 6
♣ A Q 10 9 6

```
        N
    W       E
        S
```

♠ A 10 9 7 6 5 4
♥ J 7
♦ 8 5
♣ 5 4

♠ 8 2
♥ K 6 2
♦ K 9 7 4 3 2
♣ K 7
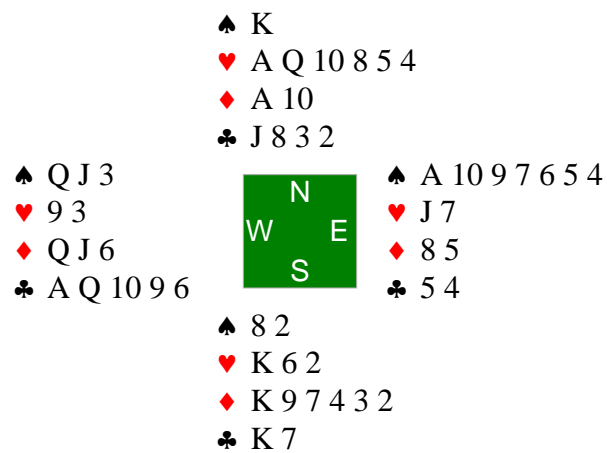
Shape 1624 7222 2362 3235 HCP 14 5 9 12 Losers 6 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
3 ♠	4 ♥	Pass	Pass
4 ♠	Pass	Pass	Pass

4 ♠ by East

Down 2 — NS +100

22883B241EE1DA7202CFAB049380

Board 303

North Deals

N-S Vul

♠ K Q J 7 4
♥ A 7 6 4 2
♦ Q 4
♣ 10

♠ 10 9 6
♥ K 8
♦ A K 9 5
♣ J 9 8 7

```
        N
    W       E
        S
```

♠ 8
♥ J 9 3
♦ 10 8 7 3 2
♣ A Q 4 2

♠ A 5 3 2
♥ Q 10 5
♦ J 6
♣ K 6 5 3

Shape 5521 1354 4324 3244 HCP 12 7 10 11 Losers 6 8 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

211827C3BDA6726A2DBA5314DC05

Board 304

North Deals

E-W Vul

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

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

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

Shape 5233 3433 3433 2344 HCP 14 9 11 6 Losers 8 10 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

    1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

30870E653809EE846F3AA2107C5A

Board 305

North Deals

None Vul

North
- ♠ K J 10 6 4
- ♥ A K 10 8
- ♦ 5 4
- ♣ Q 10

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

East
- ♠ Q 7 3 2
- ♥ 4 2
- ♦ A Q 8
- ♣ J 8 4 3

South
- ♠ A 8 5
- ♥ Q 9 7 5
- ♦ J 10 6 2
- ♣ A 7

Shape 5422 4234 3442 1345 HCP 13 9 11 7 Losers 7 8 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

32269C0A744F97469EC2222A7C4E

Board 306

North Deals

N-S Vul

♠ A Q 5 4
♥ Q 10 8 6 2
♦ A J 9 8
♣ —

♠ 6
♥ J 3
♦ Q 4
♣ A Q 8 7 6 5 4 2

```
   N
W     E
   S
```

♠ J 10 8 3 2
♥ K 9 7
♦ 6 5
♣ K J 3

♠ K 9 7
♥ A 5 4
♦ K 10 7 3 2
♣ 10 9

Shape 4540 5323 3352 1228 HCP 13 8 10 9 Losers 5 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠[1]
Pass	4 ♣[2]	Pass	4 ♥
Pass	Pass	Pass	

    1. limit raise or better in !H

    2. Splinter

4 ♥ by North

Made 6 — NS +680

314AA59732D8132B40AF5D3636CC

Board 307

North Deals

E-W Vul

```
                          ♠ J 9 8 4 3
                          ♥ A 7 2
                          ♦ A 10 8
                          ♣ K 5
        ♠ 10 2                              ♠ A 7 5
        ♥ J 4 3          ┌─────────┐       ♥ Q 10 9 5
        ♦ K Q 4 3        │    N    │       ♦ 6 5 2
        ♣ A J 4 3        │  W   E  │       ♣ 10 7 2
                         │    S    │
                         └─────────┘
                          ♠ K Q 6
                          ♥ K 8 6
                          ♦ J 9 7
                          ♣ Q 9 8 6
```

Shape 5332 3433 3334 2344 HCP 12 6 11 11 Losers 8 10 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

338E4BEFF86A85E452364A8D4712

Board 308

North Deals

Both Vul

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

Shape 2632 5242 3343 3226 HCP 13 8 11 8 Losers 6 8 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

32115F4D9A6D7E498AA5EC768AC0

Board 309

North Deals

N-S Vul

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

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

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

Shape 1525 6322 4351 2245 HCP 12 17 9 2 Losers 5 5 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♥
Pass	Pass	2 ♠	Pass
Pass	Pass		

2 ♠ by East

Made 2 — NS −110

311780162987E2501804F0FE9315

Board 310
North Deals
E-W Vul

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

Shape 6322 1615 3253 3253 HCP 12 9 11 8 Losers 7 5 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♠¹	3 ♥²
Pass	3 ♠	Pass	Pass
Pass			

   1. Michaels Cuebid
   2. limit raise or better in !S

3 ♠ by North
Made 4 — NS +170

33C00756499562E77DCE4317E079
Board 311
North Deals
Both Vul

♠ K 4
♥ A K J 6 5
♦ 7 6
♣ J 10 7 2

♠ A 8 6 3
♥ 7 2
♦ A 9 5 3
♣ Q 9 6

	N	
W		E
	S	

♠ Q J 9 7 5 2
♥ Q 10 4
♦ J 2
♣ A 3

♠ 10
♥ 9 8 3
♦ K Q 10 8 4
♣ K 8 5 4

Shape 2524 6322 1354 4243 HCP 12 10 8 10 Losers 7 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	Pass
3 ♠	Pass	Pass	Pass

3 ♠ by East
Made 3 — NS −140

30E701DCE4CA11824AF6B84A2B58

Board 312

North Deals

None Vul

	♠ K 9 3
	♥ K 10 8 7 4
	♦ K 9 8
	♣ K 9

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

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

Shape 3532 3334 2362 5215 HCP 12 10 9 9 Losers 7 9 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	2 ♥
2 ♠	Pass	3 ♥[1]	Pass
3 ♠	Pass	Pass	Pass

1. limit raise or better in !S

3 ♠ by West

Made 3 — NS −140

313C8135B41051D1520E34FBA162

Board 313

North Deals

E-W Vul

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

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

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

Shape 5215 3424 3271 2533 HCP 14 9 7 10 Losers 4 9 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

337F218034825B4EE5F26F4F4750

Board 314
North Deals
Both Vul

♠ K J
♥ Q 10 8 4 3
♦ A 8 5 4
♣ K 7

♠ 7 6
♥ A J 6
♦ K Q 10 6 2
♣ 10 8 6

```
      N
   W     E
      S
```

♠ A 9 8 5 4 3 2
♥ 9 2
♦ 9
♣ Q J 2

♠ Q 10
♥ K 7 5
♦ J 7 3
♣ A 9 5 4 3

Shape 2542 7213 2335 2353 HCP 13 7 10 10 Losers 6 7 9 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	3 ♠	Pass
Pass	Pass		

3 ♠ by East
Down 1 — NS +100

300E1BA6FA84CCA0C67F23D5550B

Board 315

North Deals

None Vul

♠ A K 5 2
♥ A 10 9 7 2
♦ 8 5
♣ 4 3

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

♠ Q 10 8
♥ Q 8 5
♦ K J 2
♣ K 6 5 2

Shape 4522 2353 3334 4234 HCP 11 5 11 13 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

3289E8998CA112CB0030DF7D4B2A

Board 316

North Deals

N-S Vul

♠ 9 7 6 2
♥ A J 8 7 3
♦ —
♣ A Q 10 4

♠ K 8 5
♥ 6 4
♦ A K Q 8 3 2
♣ 9 2

♠ 4 3
♥ Q 9 5
♦ 10 9 7 6
♣ K J 7 6

♠ A Q J 10
♥ K 10 2
♦ J 5 4
♣ 8 5 3
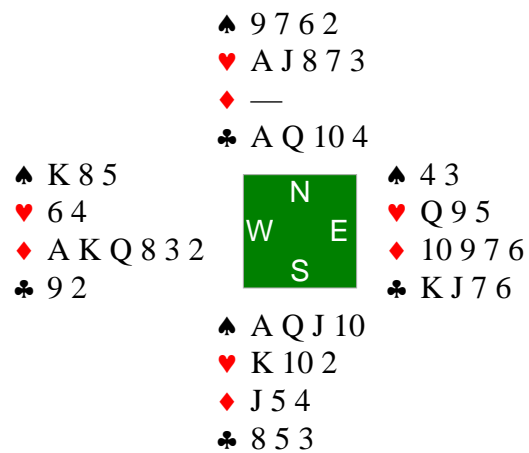
Shape 4504 2344 4333 3262 HCP 11 6 11 12 Losers 6 9 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
2 ♦	2 ♠	3 ♦	Pass
Pass	Pass		

3 ♦ by West

Down 1 — NS +50

339E262A1119477FF21F84B0756A

Board 317

North Deals

Both Vul

♠ K Q J 10 6
♥ 9 5
♦ A 8 6
♣ J 10 3

♠ 7
♥ 8 7 4 3
♦ J 7 4
♣ A K Q 7 2

```
      N
   W     E
      S
```

♠ 9 8 3 2
♥ A J 10 6
♦ Q 10 2
♣ 5 4

♠ A 5 4
♥ K Q 2
♦ K 9 5 3
♣ 9 8 6

Shape 5233 4432 3343 1435 HCP 11 7 12 10 Losers 8 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

3084132E892EC0B6CB5B377C5E19

Board 318

North Deals

None Vul

♠ K Q 10 5 2
♥ A J 9 7
♦ K 9
♣ J 2

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

♠ A J 8
♥ Q 10
♦ J 7 6 2
♣ K 7 6 5

Shape 5422 3433 3244 2344 HCP 14 11 11 4 Losers 6 9 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

3279156FBBB2533A065B31A36429

Board 319

North Deals

N-S Vul

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

Shape 5134 5341 3415 0553 HCP 13 9 8 10 Losers 6 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♠¹	Pass	4 ♥	Pass
Pass	Pass		

   1. Michaels Cuebid

4 ♥ by East

Made 4 — NS −420

310F4194B4E3E747A49ECA1DD549

Board 320

North Deals

E-W Vul

```
                              ♠ A 4
                              ♥ A K 8 5 2
                              ♦ 5 2
                              ♣ K 4 3 2
        ♠ 10 9 5 3                              ♠ K 8 2
        ♥ J               ┌─────────┐          ♥ Q 6 4 3
        ♦ Q J 9 8 7 3     │    N    │          ♦ A 6 4
        ♣ 6 5             │  W   E  │          ♣ Q J 7
                          │    S    │
                          └─────────┘
                              ♠ Q J 7 6
                              ♥ 10 9 7
                              ♦ K 10
                              ♣ A 10 9 8
```

Shape 2524 3433 4324 4162 HCP 14 12 10 4 Losers 6 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
2 ♦	3 ♣	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

40C99C06798956E8D839AE4F0C62

Board 321
North Deals
None Vul

♠ Q 6 3
♥ A Q 10 4 3
♦ 2
♣ A J 10 6

♠ A 8 7
♥ J 6
♦ K 5 4 3
♣ Q 9 5 2

N
W E
S

♠ J 9 4 2
♥ K 9 7
♦ Q 9
♣ K 8 7 3

♠ K 10 5
♥ 8 5 2
♦ A J 10 8 7 6
♣ 4

Shape 3514 4324 3361 3244 HCP 13 9 8 10 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North
Made 3 — NS +140

4229982697E39C4E36D0693F08C8

Board 322
North Deals
N-S Vul

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

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

	♠ K J 9	
	♥ A Q 10 5	
	♦ 9 8 4	
	♣ J 10 4	

Shape 5332 2425 3433 3253 HCP 13 7 11 9 Losers 7 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

 1. forcing 1 NT
4 ♠ by North
Made 4 — NS +620

41A8464469E48040D135F0025BF3

Board 323

North Deals

E-W Vul

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

Shape 2533 5206 2362 4342 HCP 11 12 9 8 Losers 8 4 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	1 ♣	1 ♦
1 ♠	2 ♥	4 ♠	Pass
Pass	Pass		

4 ♠ by West

Made 4 — NS −620

43388706BEF7C96DCA5E673842A8

Board 324

North Deals

Both Vul

	♠ A Q 4
	♥ K Q 9 7 3
	♦ J 8 6
	♣ 9 8

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

	♠ K J 2
	♥ 8 5 2
	♦ K Q 10 5
	♣ K 10 5

Shape 3532 4153 3343 3415 HCP 12 8 12 8 Losers 7 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♦	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

4282FD0F33CE407799869460E2E6

Board 325
North Deals
N-S Vul

♠ Q J
♥ A Q 10 9 6
♦ 8 6 5 2
♣ K 7

♠ K 10 3 2
♥ K J 8
♦ 7
♣ A 10 6 3 2

```
        N
    W       E
        S
```

♠ 9 8 4
♥ 7 5
♦ A J 9 4 3
♣ 9 5 4

♠ A 7 6 5
♥ 4 3 2
♦ K Q 10
♣ Q J 8

Shape 2542 3253 4333 4315 HCP 12 5 12 11 Losers 7 10 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 ♠
Pass	2 ♦	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North
Made 4 — NS +170

415B5D232A4376858897EFD4CA46

Board 326

North Deals

E-W Vul

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

Shape 2542 5422 3325 3154 HCP 11 17 11 1 Losers 8 5 8 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♠¹
Pass	3 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

3 ♥ by North

Down 1 — NS −50

432A06C287085632132F62445BBC

Board 327

North Deals

Both Vul

♠ A K 10 8 7 6
♥ K Q J 10 4
♦ 6 2
♣ —

♠ Q
♥ 8 2
♦ Q 8 7 5
♣ A K Q 9 8 5

♠ 9 5 4 3
♥ 9 7 3
♦ A 10 3
♣ 10 4 2

♠ J 2
♥ A 6 5
♦ K J 9 4
♣ J 7 6 3

Shape 6520 4333 2344 1246 HCP 13 4 10 13 Losers 4 11 9 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♣	2 ♥	3 ♣	Dbl
Pass	3 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

3 ♥ by North

Made 6 — NS +230

40370718EF56B140798CEDCA4FE7

Board 328

North Deals

None Vul

♠ A K Q
♥ K 8 6 4 3
♦ 9 8
♣ 9 7 5

♠ J 5 4 2
♥ A 9 7
♦ J 6 5 3
♣ 10 4

```
      N
   W     E
      S
```

♠ 10 8 7 3
♥ Q 10
♦ A K 10 2
♣ Q 8 6

♠ 9 6
♥ J 5 2
♦ Q 7 4
♣ A K J 3 2

Shape 3523 4243 2335 4342 HCP 12 11 11 6 Losers 7 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♣	Pass	3 ♥
Pass	Pass	Pass	

  1. forcing 1 NT

3 ♥ by North

Down 1 — NS −50

4100BA17AE7BC42F509A11FD16C3

Board 329

North Deals

E-W Vul

♠ A Q 8 5 3
♥ A 9 2
♦ K 10 6
♣ 5 4

♠ 9 4 2
♥ K 10 4
♦ Q 9 3
♣ K J 6 3

```
      N
   W     E
      S
```

♠ 10 7
♥ Q 7 6 5 3
♦ J 8 4
♣ A 9 7

♠ K J 6
♥ J 8
♦ A 7 5 2
♣ Q 10 8 2

Shape 5332 2533 3244 3334 HCP 13 7 11 9 Losers 7 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

433E8AA315223B5425758A705E6E

Board 330

North Deals

Both Vul

```
                              ♠ A J 10 9 7
                              ♥ K 5
                              ♦ A 3 2
                              ♣ J 7 6
        ♠ —                  ┌─────────┐        ♠ 8 6 4 3 2
        ♥ A 9 6 4            │    N    │        ♥ J 8 3
        ♦ Q 10 4             │ W     E │        ♦ K 9 5
        ♣ A K 10 5 3 2       │    S    │        ♣ 8 4
                             └─────────┘
                              ♠ K Q 5
                              ♥ Q 10 7 2
                              ♦ J 8 7 6
                              ♣ Q 9
```
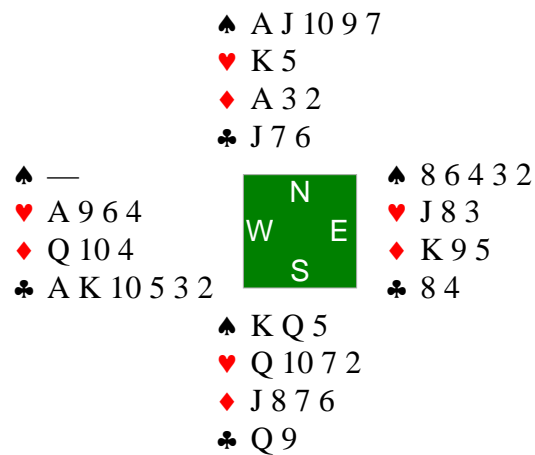
Shape 5233 5332 3442 0436 HCP 13 4 10 13 Losers 8 10 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♣	Pass	Pass	2 ♠
Dbl	Pass	3 ♣	3 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

40C3342BA6362C70F1C495ABDA0C

Board 331

North Deals

None Vul

♠ K Q 10 9 2
♥ A 6 2
♦ A 8 7
♣ 7 5

♠ A 7 6 3
♥ K 10 8 7
♦ 9 2
♣ J 10 3

N
W E
S

♠ 8
♥ 5 3
♦ K J 10 6 5
♣ K 9 8 6 2

♠ J 5 4
♥ Q J 9 4
♦ Q 4 3
♣ A Q 4

Shape 5332 1255 3433 4423 HCP 13 7 12 8 Losers 7 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

428027316B0768F81A0C79B85E8F

Board 332

North Deals

N-S Vul

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

Shape 5422 4225 3334 1462 HCP 14 11 12 3 Losers 6 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

4308A551FB00BB07A9C004D3FB3A

Board 333
North Deals
Both Vul

	♠ A 10 8 5 2	
	♥ A 10 8 6 5	
	♦ —	
	♣ K Q 7	

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

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

Shape 5503 1264 3235 4441 HCP 13 13 10 4 Losers 5 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

402AC54A43F6009FDBDF89046E6C

Board 334

North Deals

None Vul

♠ A 9 4
♥ K Q J 9 5 4
♦ J 9
♣ K 5

♠ K 10 7 6
♥ 10
♦ 8 6 3 2
♣ A Q 10 3

```
      N
   W     E
      S
```

♠ Q J 3 2
♥ 8 7 6
♦ K 10 4
♣ 9 4 2

♠ 8 5
♥ A 3 2
♦ A Q 7 5
♣ J 8 7 6

Shape 3622 4333 2344 4144 HCP 14 6 11 9 Losers 6 10 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT¹
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

42B939EF17DED0049DDFB01923C2

Board 335

North Deals

N-S Vul

	♠ K J 8 4 3
	♥ 8 2
	♦ J 8
	♣ A K 7 4

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

```
      N
   W     E
      S
```

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

Shape 5224 0643 3244 5332 HCP 12 1 11 16 Losers 7 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Dbl	Pass	Pass	Pass

   1. forcing 1 NT

4 ♠× by North

Down 1 — NS −200

414B675D89F8CF8316686345B4F6

Board 336
North Deals
E-W Vul

♠ 7
♥ A J 9 8 4
♦ A J 10 6
♣ Q J 4

♠ 10 9 2
♥ 10 3 2
♦ K 7 4 3 2
♣ 7 2

	N	
W		E
	S	

♠ A K Q 6 5 4
♥ Q 7
♦ Q 9
♣ 10 6 3

♠ J 8 3
♥ K 6 5
♦ 8 5
♣ A K 9 8 5

Shape 1543 6223 3325 3352 HCP 13 13 11 3 Losers 7 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
Pass	4 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

4 ♥ by North

Made 5 — NS +450

50828467D62832C62785961FFA0A

Board 337

North Deals

None Vul

♠ 10 9 7 4 2
♥ A K 8 6 2
♦ A 9
♣ 6

♠ J 8 3
♥ 9 3
♦ 4
♣ A J 9 8 5 3 2

```
      N
   W     E
      S
```

♠ Q
♥ J 5 4
♦ K Q J 8 7 6 5
♣ K 10

♠ A K 6 5
♥ Q 10 7
♦ 10 3 2
♣ Q 7 4
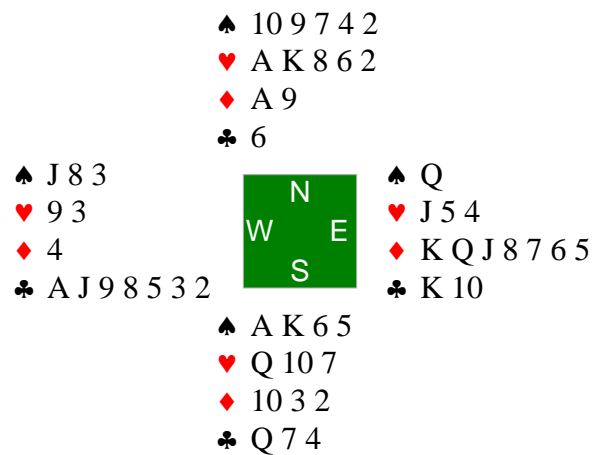
Shape 5521 1372 4333 3217 HCP 11 12 11 6 Losers 6 6 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	3 ♦ [1]
Pass	4 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

4 ♠ by North

Made 5 — NS +450

52D5E77BE3BE67F4085384C488CC

Board 338
North Deals
N-S Vul

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

Shape 1561 3226 3325 6331 HCP 11 7 10 12 Losers 5 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	Pass	1 NT
2 ♠	Pass	4 ♠	Pass
Pass	Dbl	Pass	Pass
Pass			

4 ♠× by West
Down 1 — NS +100

51FA04A232A26C4DD500021CF091

Board 339

North Deals

E-W Vul

♠ K J 6 5 4
♥ K 8 6 5
♦ A
♣ 8 7 2

♠ A 7 3
♥ A J 3
♦ K 7
♣ A Q J 10 5

	N	
W		E
	S	

♠ 9 8
♥ 7 4 2
♦ 9 8 4
♣ K 9 6 4 3

♠ Q 10 2
♥ Q 10 9
♦ Q J 10 6 5 3 2
♣ —

Shape 5413 2335 3370 3325 HCP 11 3 7 19 Losers 7 10 6 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Dbl	Pass	3 ♣	3 ♠
4 ♣	Pass	4 NT[1]	Pass
5 ♣[2]	Dbl	Pass	Pass
Pass			

   1. Blackwood 0314, for !C

   2. A=0/5 or 3/5

5 ♣× by East

Down 1 — NS +200

53388BC137353B1448C6AFDBBADE

Board 340

North Deals

Both Vul

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

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

N
W   E
S

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

Shape 5422 1363 3145 4513 HCP 12 11 8 9 Losers 7 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	2 ♠
Dbl	Pass	3 ♦	Pass
Pass	Pass		

3 ♦ by East

Down 1 — NS +100

520FCBF1B0F6BA30C42760239C1D

Board 341

North Deals

N-S Vul

♠ A 8 6 4 2
♥ A K 7
♦ 10 7 6
♣ Q 2

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

N
W E
S

♠ J 9 3
♥ 6 5 4
♦ A 3 2
♣ A K 6 4

Shape 5332 1255 3334 4522 HCP 13 4 12 11 Losers 8 8 9 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♣
Pass	2 NT	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +620

510750C72EEE3F200BBFD0864816

Board 342

North Deals

E-W Vul

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

Shape 6520 2344 2335 3244 HCP 11 10 10 9 Losers 5 8 8 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

1. forcing 1 NT

2 ♠ by North

Made 4 — NS +170

53391377B1D8B33FD39C6A2E0F6C

Board 343

North Deals

Both Vul

♠ A K 8 4 3
♥ 3
♦ 8 6 4 3 2
♣ A J

♠ 10 7
♥ A Q J 9 8
♦ K J 9 7
♣ 5 4

	N	
W		E
	S	

♠ Q 5 2
♥ K 10 7 6
♦ A 10 5
♣ 10 6 2

♠ J 9 6
♥ 5 4 2
♦ Q
♣ K Q 9 8 7 3

Shape 5152 3433 3316 2542 HCP 12 9 8 11 Losers 6 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

50F3752D998B7C1B9F1A17120EDC

Board 344

North Deals

None Vul

North hand:
- ♠ Q 8 6 5 4 3
- ♥ 10 3
- ♦ A 4
- ♣ K Q J

West hand:
- ♠ A 2
- ♥ A K 9
- ♦ Q 9 7 3 2
- ♣ 6 4 3

East hand:
- ♠ K 9
- ♥ J 8 7 6 5 4 2
- ♦ K 5
- ♣ 9 2

South hand:
- ♠ J 10 7
- ♥ Q
- ♦ J 10 8 6
- ♣ A 10 8 7 5

Shape 6223 2722 3145 2353 HCP 12 7 8 13 Losers 6 7 9 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
3 ♦	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 4 — NS +170

51D1CA6091EC53CEA9C586CFD884

Board 345

North Deals

E-W Vul

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

Shape 0634 2434 4342 7033 HCP 11 9 10 10 Losers 6 9 8 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	2 ♥
3 ♠	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 5 — NS +450

53ED92D5265C9ADF00A30A4443C6

Board 346

North Deals

Both Vul

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

Shape 3532 3523 3343 4045 HCP 11 5 11 13 Losers 9 9 9 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
1 ♣	1 ♥	Pass	2 ♥
Dbl	Pass	Pass	Pass

2 ♥× by North

Made 2 — NS +670

50C76142A89FE935C47FC44373FF

Board 347
North Deals
None Vul

♠ 8
♥ A Q 7 5 4
♦ K Q 4 3
♣ K 9 8

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

```
      N
   W     E
      S
```

♠ J 10
♥ K J 9
♦ J 9
♣ A 10 6 4 3 2

Shape 1543 5143 2326 5431 HCP 14 10 10 6 Losers 5 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
4 ♠	Dbl	Pass	Pass
Pass			

　1. limit raise or better in !H

4 ♠× by East

Down 1 — NS +100

5269434900CE67C8EB864FD3D33B

Board 348

North Deals

N-S Vul

```
                          ♠ J 2
                          ♥ K Q J 10 8 6 5
                          ♦ 9 6
                          ♣ A Q
        ♠ 10 8 7 4 3                         ♠ A K Q 9 5
        ♥ 2                  ┌─────────┐      ♥ 4 3
        ♦ A Q 8 7 2          │    N    │      ♦ K J 4 3
        ♣ 10 6               │ W     E │      ♣ J 8
                             │    S    │
                             └─────────┘
                          ♠ 6
                          ♥ A 9 7
                          ♦ 10 5
                          ♣ K 9 7 5 4 3 2
```

Shape 2722 5242 1327 5152 HCP 13 14 7 6 Losers 6 6 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♥
4 ♠	Pass	Pass	Pass

4 ♠ by East

Made 4 — NS −420

536A8D46464E6F14D688F31F63C2

Board 349

North Deals

Both Vul

♠ 8 4
♥ K Q J 10 6 2
♦ K 10 9 4
♣ K

♠ 7 5 2
♥ 5
♦ 5 3 2
♣ A Q J 10 7 2

```
     N
  W     E
     S
```

♠ A Q J 10 9 3
♥ 8 7 4
♦ A 6
♣ 8 6

♠ K 6
♥ A 9 3
♦ Q J 8 7
♣ 9 5 4 3

Shape 2641 6322 2344 3136 HCP 12 11 10 7 Losers 6 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠[1]
Pass	4 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

50E83D338E0F57B86B141499FDC2

Board 350

North Deals

None Vul

♠ K Q 10 6 5
♥ J 10 2
♦ Q 2
♣ K 4 3

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

♠ J 8 4
♥ A 7
♦ A 8 7 4
♣ Q 10 9 7

Shape 5323 2434 3244 3442 HCP 11 4 11 14 Losers 8 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
1 ♦	1 ♠	Pass	2 ♦¹
Pass	2 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

2 ♠ by North

Made 3 — NS +140

523EED02CBE7F8900080925D3E27

Board 351
North Deals
N-S Vul

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

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

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

Shape 5422 1354 3343 4324 HCP 12 2 11 15 Losers 6 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Dbl	Pass	Pass	Pass

1. forcing 1 NT

4 ♠× by North

Down 1 — NS −200

51266B0D6E3FCA94D0951AA11277

Board 352

North Deals

E-W Vul

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

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

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

Shape 5233 3532 3433 2245 HCP 13 7 11 9 Losers 7 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

6011A7DC26BC6A3398530E0ED02F

Board 353

North Deals

None Vul

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

Shape 6241 2524 3424 2254 HCP 13 12 10 5 Losers 6 6 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♥	3 ♥[1]
Pass	4 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

4 ♠ by North

Made 5 — NS +450

6224530C3BC089C3AF4A78E795DA

Board 354

North Deals

N-S Vul

♠ A Q J
♥ Q 10 9 8 6
♦ A 4 3
♣ 9 3

♠ 10 8 4 2
♥ J 5
♦ J 9 6 5 2
♣ 6 2

```
    N
 W     E
    S
```

♠ K 6 5
♥ K 3 2
♦ K 10 8
♣ A Q 10 5

♠ 9 7 3
♥ A 7 4
♦ Q 7
♣ K J 8 7 4

Shape 3532 3334 3325 4252 HCP 13 15 10 2 Losers 7 7 9 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 NT	Dbl
Pass	Pass	Pass	

1 N× by East

Down 1 — NS +100

61F9E8B024B2B30C0C10D5E00424

Board 355

North Deals

E-W Vul

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

Shape 6322 0229 3451 4441 HCP 12 6 8 14 Losers 7 5 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	5 ♣	Pass
Pass	Pass		

5 ♣ by East

Down 1 — NS +100

63599D34A612B075FA67293C0620

Board 356

North Deals

Both Vul

♠ Q 10 5 4 3 2
♥ 3
♦ K 4
♣ A K 8 5

♠ 7
♥ Q 9 8 7 4
♦ 10 9 2
♣ J 10 7 3

	N	
W		E
	S	

♠ A 8 6
♥ A K 10
♦ A 7 5
♣ Q 9 4 2

♠ K J 9
♥ J 6 5 2
♦ Q J 8 6 3
♣ 6

Shape 6124 3334 3451 1534 HCP 12 17 8 3 Losers 5 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	1 NT	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

6212BD1B06683C1FC88F9F58F608

Board 357

North Deals

N-S Vul

♠ A Q J 9 8 2
♥ J 7 6 2
♦ J 3
♣ K

♠ 7 3
♥ K 9 3
♦ Q 10 7 4 2
♣ A J 3

```
      N
  W       E
      S
```

♠ 10 4
♥ A Q 8 5 4
♦ A
♣ 10 9 7 4 2

♠ K 6 5
♥ 10
♦ K 9 8 6 5
♣ Q 8 6 5

Shape 6421 2515 3154 2353 HCP 12 10 8 10 Losers 7 6 7 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♠¹	Dbl
3 ♥	3 ♠	Pass	Pass
Pass			

1. Michaels Cuebid

3 ♠ by North

Made 3 — NS +140

610F4F2C72E0D38700E596D6390C

Board 358

North Deals

E-W Vul

♠ A Q 7 3 2
♥ A K 8 7 2
♦ 3
♣ 6 3

♠ 10 9 6 4
♥ J 3
♦ 8 6 5 4
♣ J 5 4

```
    N
  W   E
    S
```

♠ K J
♥ 9 5 4
♦ A K Q 2
♣ Q 10 7 2

♠ 8 5
♥ Q 10 6
♦ J 10 9 7
♣ A K 9 8

Shape 5512 2344 2344 4243 HCP 13 15 10 2 Losers 5 6 8 11

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	1 NT	Dbl
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +420

63F9AD4340AB37F0935021280F12

Board 359

North Deals

Both Vul

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

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

	♠ K 10 7	
	♥ K 10 5 4	
	♦ 9	
	♣ Q 10 9 7 3	

Shape 5323 3334 3415 2371 HCP 13 8 8 11 Losers 7 10 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♦	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −100

60183A039E0F50A6D7A54D5A33FF

Board 360

North Deals

None Vul

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

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

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

Shape 5332 3532 3235 2344 HCP 13 9 10 8 Losers 6 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

61A60D0227D33200FC14982DBFFC

Board 361

North Deals

E-W Vul

	♠ K Q J 9 8 6 4
	♥ K Q 8
	♦ 5
	♣ K 4

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

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

Shape 7312 0355 3343 3433 HCP 14 3 12 11 Losers 4 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

635F214E6BDB0695EDC3FBC7C870

Board 362

North Deals

Both Vul

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

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

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

Shape 2533 4342 1336 6232 HCP 14 12 9 5 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 5 — NS +200

60A0087D70A94A84CDF452C7FFA9

Board 363

North Deals

None Vul

♠ K
♥ K 9 8 7 4
♦ A J 5
♣ Q 10 7 2

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

♠ A 10 8 2
♥ A 10 2
♦ K 10 9 2
♣ 4 3

Shape 1534 4135 4342 4432 HCP 13 11 11 5 Losers 7 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
1 ♠	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +420

623E0CC2303CACB48A12242A1E6C

Board 364

North Deals

N-S Vul

♠ A K J 10 6 5 4 3
♥ K Q 7
♦ 8 5
♣ —

♠ Q
♥ A J 10 8
♦ 7 4
♣ A Q 7 6 4 3

```
    N
  W   E
    S
```

♠ 2
♥ 6 3
♦ Q J 6
♣ K J 10 9 8 5 2

♠ 9 8 7
♥ 9 5 4 2
♦ A K 10 9 3 2
♣ —

Shape 8320 1237 3460 1426 HCP 13 7 7 13 Losers 4 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♣	Pass
5 ♣	5 ♠	Pass	Pass
Pass			

5 ♠ by North

Made 6 — NS +680

63483FA5DB2EF0C217920F141096

Board 365

North Deals

Both Vul

♠ K 10 7 5 4 3
♥ A 8 5
♦ K 10 5
♣ Q

♠ J 9 8
♥ K 9
♦ 9 8 6 3
♣ 10 8 6 2

```
    N
W       E
    S
```

♠ A
♥ J 7 6 4 3 2
♦ A J
♣ A 9 4 3

♠ Q 6 2
♥ Q 10
♦ Q 7 4 2
♣ K J 7 5

Shape 6331 1624 3244 3244 HCP 12 14 10 4 Losers 7 6 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	2 ♠
Pass	Pass	3 ♥	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

606A46C106575B3D4A628B3BDE62

Board 366

North Deals

None Vul

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

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

	♠ 5	
	♥ A 6 2	
	♦ A 9 7 5 4	
	♣ 10 9 5 4	

Shape 3532 7330 1354 2227 HCP 11 11 8 10 Losers 8 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♠	Pass
3 ♣[1]	Pass	3 ♠	Pass
4 ♠	Pass	Pass	Pass

1. Inviting Jump Shifts

4 ♠ by East

Made 4 — NS −420

62C1671B8847A86A14F6CC83F283

Board 367
North Deals
N-S Vul

♠ Q 7
♥ A J 10 5 4 2
♦ K 10 7 6
♣ A

♠ A 6 5 3
♥ 6 3
♦ Q J 9 8
♣ 8 6 3

	N	
W		E
	S	

♠ K 10 8
♥ Q 7
♦ A 4 3 2
♣ J 9 7 5

♠ J 9 4 2
♥ K 9 8
♦ 5
♣ K Q 10 4 2

Shape 2641 3244 4315 4243 HCP 14 10 9 7 Losers 6 9 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North
Made 4 — NS +620

61EA2A8E2F773F248E8E1210724D

Board 368

North Deals

E-W Vul

♠	K J 9 8 5 4	
♥	Q 7 6 2	
♦	A K	
♣	2	

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

♠	Q 7 6
♥	A K J 8
♦	5 4 3
♣	J 10 9

Shape 6421 3262 3433 1327 HCP 13 3 11 13 Losers 5 9 9 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♣	2 ♥	Pass	3 ♥
4 ♣	Pass	Pass	4 ♥
Pass	Pass	Pass	

    1. forcing 1 NT

4 ♥ by North

Made 5 — NS +450

70228673953469822E16DBF8066A

Board 369

North Deals

None Vul

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

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

	♠ K J 8
	♥ A 9 7 2
	♦ 9 5 4 2
	♣ Q 5

Shape 5332 3352 3442 2317 HCP 14 7 10 9 Losers 7 9 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
3 ♣	Pass	Pass	3 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

72790AAE9D7DE85F12EE8D301611

Board 370

North Deals

N-S Vul

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

Shape 5215 3532 3361 2335 HCP 11 5 8 16 Losers 6 10 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♣	Dbl	Pass	Pass
Pass			

3 ♣× by West

Down 1 — NS +100

7115AE82C0075825F3B16C48F484

Board 371
North Deals
E-W Vul

♠ A 10 8
♥ Q J 10 4 2
♦ 9 4
♣ A 8 6

♠ J 7 3
♥ 7 6 3
♦ A 10 8 3 2
♣ K Q

```
      N
   W     E
      S
```

♠ 9 5 4
♥ A 9
♦ K 5
♣ J 9 5 4 3 2

♠ K Q 6 2
♥ K 8 5
♦ Q J 7 6
♣ 10 7

Shape 3523 3226 4342 3352 HCP 11 8 11 10 Losers 8 8 7 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North
Made 4 — NS +170

7337E80D5E55BA2BAAEC1391DE33

Board 372

North Deals

Both Vul

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

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

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

Shape 5143 2542 3424 3334 HCP 13 8 11 8 Losers 6 8 8 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

72462EB2806BF3500B3709DB00BF

Board 373

North Deals

N-S Vul

	♠ K 7 6 5 3
	♥ A J 7 5 3
	♦ A 6
	♣ 5

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

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

Shape 5521 3253 3226 2443 HCP 12 8 9 11 Losers 6 9 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

717F3BCF011FB5D835402292A67C

Board 374

North Deals

E-W Vul

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

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

	♠ 9 4 3
	♥ 5 3
	♦ J 6 5 4
	♣ A K Q 10
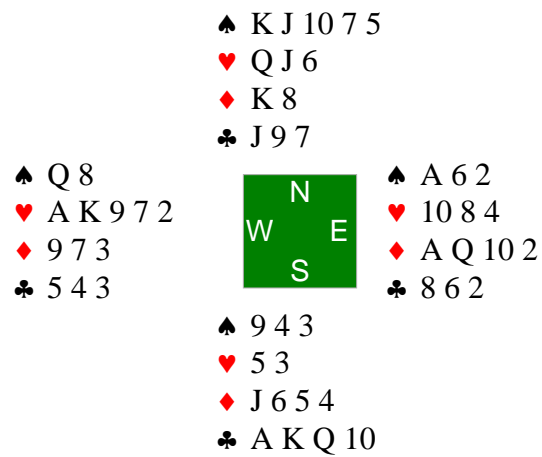
Shape 5323 3343 3244 2533 HCP 11 10 10 9 Losers 8 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
Pass			

734349E3C5EB7F524FBF4E915265

Board 375

North Deals

Both Vul

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

Shape 0544 8320 2326 3253 HCP 12 10 9 9 Losers 6 5 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	4 ♠	Pass
Pass	Pass		

4 ♠ by East

Made 5 — NS −650

701B11EE9862F41C391FB52B4EB5

Board 376

North Deals

None Vul

North hand:
♠ A K 8 7 6 4
♥ 3
♦ K 10
♣ K 7 5 2

West hand:
♠ Q 9
♥ 9 7 5 2
♦ Q 8 6 3
♣ Q 10 3

East hand:
♠ 10 3
♥ A K J 8 6
♦ 9 5 2
♣ J 9 8

South hand:
♠ J 5 2
♥ Q 10 4
♦ A J 7 4
♣ A 6 4

Shape 6124 2533 3343 2443 HCP 13 9 12 6 Losers 5 9 9 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT¹
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 6 — NS +480

71E71D35A131BCA2D540EB1E461C

Board 377

North Deals

E-W Vul

♠ K Q 10 4 2
♥ 6 3
♦ 5
♣ K Q J 10 7

♠ A 7 5
♥ Q 10 9
♦ A Q 7 3
♣ 8 4 3

N
W E
S

♠ 6 3
♥ K 7 4 2
♦ K 9 4 2
♣ 9 6 2

♠ J 9 8
♥ A J 8 5
♦ J 10 8 6
♣ A 5

Shape 5215 2443 3442 3343 HCP 11 6 11 12 Losers 5 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

7302A2169FF7684E6406CD429A99

Board 378

North Deals

Both Vul

♠ A Q 6
♥ A 8 6 5 4
♦ J 8 5
♣ 5 2

♠ 10 5
♥ 10
♦ A K 4
♣ A K Q 8 6 4 3

	N	
W		E
	S	

♠ 9 8 7 4
♥ Q J 3 2
♦ 9 3 2
♣ 9 7

♠ K J 3 2
♥ K 9 7
♦ Q 10 7 6
♣ J 10

Shape 3532 4432 4342 2137 HCP 11 3 10 16 Losers 8 10 8 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♣	Pass	Pass	3 ♥
4 ♣	Dbl	Pass	Pass
Pass			

4 ♣× by West

Made 4 — NS −710

7007EE4B1DB39115164EDF2F9C6A

Board 379

North Deals

None Vul

♠ A J 8 7 4
♥ A Q 6
♦ 10 9
♣ J 9 8

♠ K 5
♥ 10
♦ K J 6 5 4 3
♣ K 7 6 2

	N	
W		E
	S	

♠ Q 6 2
♥ J 9 8 7 5 3
♦ A 8 7
♣ 3

♠ 10 9 3
♥ K 4 2
♦ Q 2
♣ A Q 10 5 4

Shape 5323 3631 3325 2164 HCP 12 7 11 10 Losers 8 8 8 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
2 ♦	Pass	4 ♦	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

72E6563D2B5390D78A280B03B0CB

Board 380

North Deals

N-S Vul

```
                              ♠ Q J 6 5 4
                              ♥ 7 5 4 2
                              ♦ A K 8
                              ♣ Q
        ♠ A 8 2                              ♠ K 10
        ♥ Q 3              N                 ♥ K 10 9 8
        ♦ J 7 6 5 2     W     E              ♦ 10 9 4 3
        ♣ A K 7            S                 ♣ 9 6 3
                              ♠ 9 7 3
                              ♥ A J 6
                              ♦ Q
                              ♣ J 10 8 5 4 2
```
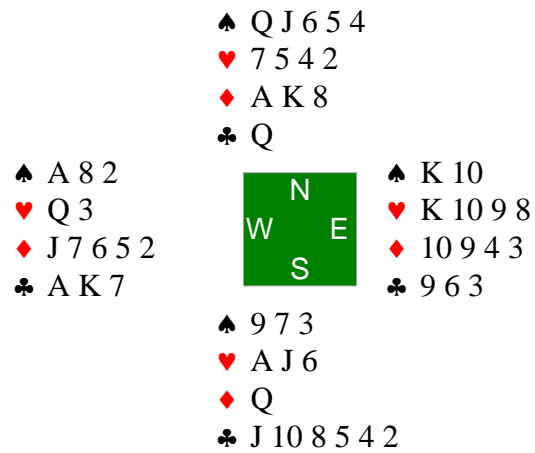
Shape 5431 2443 3316 3253 HCP 12 6 8 14 Losers 7 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Down 1 — NS −100

737601172257 11B244E207406B4C

Board 381

North Deals

Both Vul

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

Shape 5512 6313 1354 1264 HCP 12 6 9 13 Losers 5 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♦	2 ♥	Pass	Pass
Dbl	Pass	Pass	Pass

1. forcing 1 NT

2 ♥ × by North

Made 2 — NS +670

7000D8A8D412B5EA7C4D698A8FC2

Board 382

North Deals

None Vul

♠ A 10
♥ A 6 4 3 2
♦ A 10 2
♣ 9 6 5

♠ K J 8 2
♥ 9 7
♦ 7 6 3
♣ 10 8 4 2

```
    N
  W   E
    S
```

♠ 7 6 5
♥ K J 10
♦ J 9
♣ A K Q J 7

♠ Q 9 4 3
♥ Q 8 5
♦ K Q 8 5 4
♣ 3

Shape 2533 3325 4351 4234 HCP 12 15 9 4 Losers 8 7 6 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 NT	2 ♥
Dbl	Pass	3 ♣	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

72A54873CB002DC3AD5A54CE3EF3

Board 383

North Deals

N-S Vul

♠ 10 9 3
♥ K J 10 8 4
♦ A 5
♣ A 9 7

♠ J 8 4 2
♥ Q 3 2
♦ K J 6
♣ 6 4 3

N
W E
S

♠ K Q 6 5
♥ 6 5
♦ Q 10 8 2
♣ K 10 5

♠ A 7
♥ A 9 7
♦ 9 7 4 3
♣ Q J 8 2

Shape 3523 4243 2344 4333 HCP 12 10 11 7 Losers 8 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

712DA41AC07611B77130157E00AF

Board 384

North Deals

E-W Vul

	♠ A Q 9 6 5 3
	♥ J 3
	♦ Q
	♣ A 9 7 5

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

	♠ K 8 2
	♥ A K 2
	♦ J 9 7 6 3
	♣ 8 2

Shape 6214 3334 3352 1543 HCP 13 10 11 6 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

8019385BDC13AFE2F41CBD222086

Board 385
North Deals
None Vul

North:
♠ A K 10 6 4 3
♥ 2
♦ 10 8 4 3
♣ A 5

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

East:
♠ Q
♥ A Q J 10 6
♦ 7 2
♣ K J 7 6 3

South:
♠ 9 5 2
♥ 9 8 4 3
♦ A K Q
♣ Q 10 9

Shape 6142 1525 3433 3343 HCP 11 13 11 5 Losers 6 6 8 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♠¹	3 ♥²
Pass	4 ♠	Pass	Pass
Pass			

   1. Michaels Cuebid
   2. limit raise or better in !S

4 ♠ by North
Made 4 — NS +420

82CE46B43A9C2D4260AC393E691C

Board 386

North Deals

N-S Vul

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

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

	♠ Q 10 6	
	♥ 9 7 6 3	
	♦ A 10 9 6 4 2	
	♣ —	

Shape 5323 4225 3460 1435 HCP 13 5 6 16 Losers 8 8 7 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Dbl	Pass	2 ♣	2 ♠
3 ♣	Pass	Pass	Pass

1. forcing 1 NT

3 ♣ by East

Made 3 — NS −110

81881E3797332FB873F9DC15720F

Board 387

North Deals

E-W Vul

♠ K Q 10 9 4 2
♥ A 2
♦ A 8 6
♣ 6 4

♠ 6 5
♥ Q 10 8 7 6 3
♦ Q J 4
♣ K 3

N
W E
S

♠ 7 3
♥ K J 5 4
♦ K 9 5 2
♣ A 8 5

♠ A J 8
♥ 9
♦ 10 7 3
♣ Q J 10 9 7 2
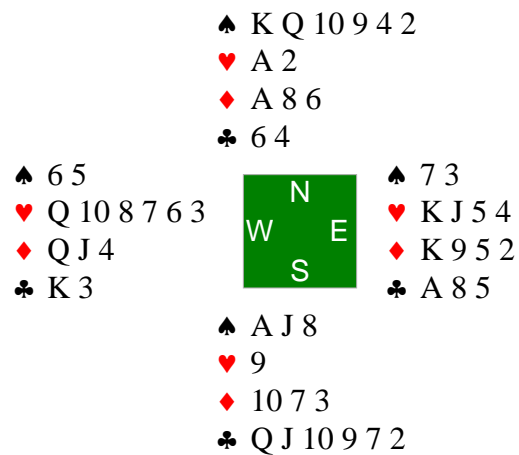
Shape 6232 2443 3136 2632 HCP 13 11 8 8 Losers 6 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Dbl	Pass
3 ♥	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 4 — NS +170

839A25033E1F18A862FB7156F5AD

Board 388

North Deals

Both Vul

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

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

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

Shape 5134 3442 3433 2434 HCP 12 8 12 8 Losers 7 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

824C953F143BA07ACA13AB0E73C1

Board 389

North Deals

N-S Vul

```
                                    ♠ Q J 10 6 4
                                    ♥ A 7 4 2
                                    ♦ K J
                                    ♣ K 2
        ♠ 7 2                    ┌─────────┐           ♠ A 8 3
        ♥ Q 10 8 3              │    N     │           ♥ K J 6
        ♦ 10 8 7 5             │ W     E  │           ♦ 9 6 3 2
        ♣ 8 7 4                 │    S     │           ♣ A J 9
                                └─────────┘
                                    ♠ K 9 5
                                    ♥ 9 5
                                    ♦ A Q 4
                                    ♣ Q 10 6 5 3
```

Shape 5422 3343 3235 2443 HCP 14 13 11 2 Losers 6 9 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♥	Dbl	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +620

8135037F57803684AF44C772081F

Board 390

North Deals

E-W Vul

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

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

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

Shape 5611 4234 3136 1462 HCP 14 6 9 11 Losers 4 9 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♦	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 2 — NS +110

83DF82042BE29C4DC6BA9037086A

Board 391

North Deals

Both Vul

♠ Q J 4 3
♥ K Q 8 7 3
♦ A 9 8
♣ 8

♠ A 10 7
♥ 6 4
♦ K 10 5
♣ K 10 7 6 2

```
        N
   W         E
        S
```

♠ 8 2
♥ A 9 5
♦ J 6 3 2
♣ Q 9 5 3

♠ K 9 6 5
♥ J 10 2
♦ Q 7 4
♣ A J 4

Shape 4531 2344 4333 3235 HCP 12 7 11 10 Losers 6 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South

Made 3 — NS +140

800EE61F234C0A40D3EA5A1BD64B

Board 392

North Deals

None Vul

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

Shape 5530 4522 0355 4036 HCP 12 5 7 16 Losers 6 8 7 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♣	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 3 — NS +140

810FCE6BA2CEC6B59E12A00C19D0

Board 393

North Deals

E-W Vul

		♠ A 6 4 3	
		♥ A K 10 9 4	
		♦ Q 3	
		♣ 8 3	

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

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

Shape 4522 1453 4342 4126 HCP 13 9 11 7 Losers 7 8 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South

Made 3 — NS +140

8321EBC47C0985136093B83AC634

Board 394

North Deals

Both Vul

♠ A 10 8 4 2
♥ Q 10 9 3
♦ J
♣ A 10 9

♠ K Q 3
♥ J 5 4 2
♦ A 8 7 6
♣ 4 3

```
     N
   W   E
     S
```

♠ J 7
♥ 8 6
♦ K 10 5 4
♣ Q J 7 5 2

♠ 9 6 5
♥ A K 7
♦ Q 9 3 2
♣ K 8 6

Shape 5413 2245 3343 3442 HCP 11 7 12 10 Losers 7 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

80F029E5FDAF175E17BDB3570217

Board 395

North Deals

None Vul

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

West hand: ♠ A Q J　♥ A J 6 5　♦ J 10 8 6　♣ 8 3

East hand: ♠ 8 4　♥ 9 8 7 4 2　♦ Q 9 7 4 2　♣ A

South hand: ♠ 10 6 5　♥ K Q 10　♦ K　♣ 10 9 7 5 4 2

Shape 5134 2551 3316 3442 HCP 13 6 8 13 Losers 6 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

824227ABF94F0CB049BDE1F0714B

Board 396

North Deals

N-S Vul

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

Shape 2515 5053 3334 3541 HCP 11 8 12 9 Losers 7 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♥¹	2 ♠²
3 ♠	Pass	Pass	3 NT
Pass	4 ♥	Pass	Pass
Pass			

    1. Michaels Cuebid

    2. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

831641A88624AB6210731AC6DD0E

Board 397

North Deals

Both Vul

♠ A 10 7 5 2
♥ K J 4 2
♦ 3 2
♣ K 3

♠ 4 3
♥ 6
♦ K 8 7 6
♣ A J 8 5 4 2

♠ K 8 6
♥ A 7 5 3
♦ Q 9 5
♣ Q 10 7

♠ Q J 9
♥ Q 10 9 8
♦ A J 10 4
♣ 9 6

Shape 5422 3433 3442 2146 HCP 11 11 10 8 Losers 7 8 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♥
Pass	Pass	Pass	

1. forcing 1 NT

3 ♥ by North

Down 1 — NS −100

80134F9A610D478A64FA067A5EAD

Board 398

North Deals

None Vul

♠ A 10 5
♥ K 10 9 8 5
♦ A J
♣ J 10 2

♠ 6
♥ 6 4
♦ K 10 3 2
♣ Q 8 6 5 4 3

| N |
| W E |
| S |

♠ K J 9 7 4 3
♥ A Q 3
♦ 9 7 5
♣ 7

♠ Q 8 2
♥ J 7 2
♦ Q 8 6 4
♣ A K 9

Shape 3523 6331 3343 1246 HCP 13 10 12 5 Losers 8 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

823BEE06CCD3A4038256DB510A6F

Board 399

North Deals

N-S Vul

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

Shape 4531 3442 2335 4135 HCP 11 1 11 17 Losers 6 11 8 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Dbl	Pass	2 ♦	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

81120AA76E1AD482345C0BAF4627

Board 400

North Deals

E-W Vul

	♠ A K 10 7 5 2
	♥ K 8 5 3
	♦ K 10 5
	♣ —

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

	♠ Q 8 4
	♥ Q J 4 2
	♦ A 8
	♣ Q 5 4 2

Shape 6430 3433 3424 1156 HCP 13 6 11 10 Losers 5 11 7 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 NT[2]	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT
2. Unusual 2 NT

4 ♠ by North

Made 6 — NS +480

902217BCBE5DA73A37383709591C

Board 401

North Deals

None Vul

```
                              ♠ A K 8 7 6 5 4 2
                              ♥ 4
                              ♦ A
                              ♣ 10 4 3
        ♠ —                  ┌─────────┐      ♠ 10 3
        ♥ Q J 8 7 6 5        │    N    │      ♥ K 10 3 2
        ♦ Q J 10 2           │ W     E │      ♦ K 9 7 5
        ♣ A J 8              │    S    │      ♣ Q 6 2
                             └─────────┘
                              ♠ Q J 9
                              ♥ A 9
                              ♦ 8 6 4 3
                              ♣ K 9 7 5
```
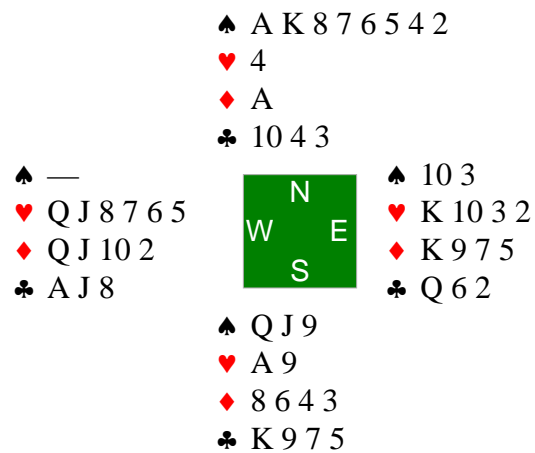
Shape 8113 2443 3244 0643 HCP 11 8 10 11 Losers 5 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
2 ♥	4 ♠	5 ♥	5 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

5 ♠ by North

Made 5 — NS +450

929D081BD3EFCA4558E32ACE0C91

Board 402

North Deals

N-S Vul

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

Shape 4513 2533 2344 5053 HCP 12 11 11 6 Losers 6 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
2 ♥[2]	Pass	2 NT[3]	3 ♥
Pass	Pass	Pass	

    1. forcing 1 NT

    2. Michaels Cuebid

    3. to the partner's longer

3 ♥ by North

Made 3 — NS +140

91378C02478E6ED5648967CF1B72

Board 403

North Deals

E-W Vul

♠ A Q 3
♥ K Q J 10 6 4
♦ 6 3
♣ 8 6

♠ 8 4
♥ A 2
♦ A J 8 7 5
♣ Q 10 9 2

N
W E
S

♠ J 9 7 5 2
♥ 8 3
♦ K 10 9 4
♣ K 7

♠ K 10 6
♥ 9 7 5
♦ Q 2
♣ A J 5 4 3

Shape 3622 5242 3325 2254 HCP 12 7 10 11 Losers 6 8 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

938E16BB2D12745EC73AA810EA2F

Board 404

North Deals

Both Vul

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

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

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

Shape 6241 2443 3433 2326 HCP 14 5 12 9 Losers 6 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

92C5AF7970402D7B7CC5964CCBAA

Board 405
North Deals
N-S Vul

♠ 9
♥ A 10 6 4 3
♦ A 6 5
♣ A Q 9 6

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

```
    N
 W     E
    S
```

♠ K 5 2
♥ K 9 2
♦ K 9 7 4
♣ K 8 3

Shape 1534 6124 3343 3442 HCP 14 5 12 9 Losers 6 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
4 ♠	Dbl	Pass	Pass
Pass			

4 ♠× by East
Down 2 — NS +300

9107EAACF0065D88E7BC1E800375

Board 406

North Deals

E-W Vul

♠ A 10 5 3
♥ A 10 8 4 3
♦ K 8
♣ 9 2

♠ K J 7
♥ J 6 2
♦ A 10 7 2
♣ K 10 5

```
      N
   W     E
      S
```

♠ 9 2
♥ 9 5
♦ Q 9 6 5
♣ Q J 8 6 4

♠ Q 8 6 4
♥ K Q 7
♦ J 4 3
♣ A 7 3

Shape 4522 2245 4333 3343 HCP 11 5 12 12 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South

Made 3 — NS +140

934B07D26E274971FC934BA2804E

Board 407
North Deals
Both Vul

♠ K 10
♥ A K 9 5 3 2
♦ J 7 2
♣ 9 8

♠ Q 7
♥ 8 7
♦ Q 8 6 4 3
♣ Q J 4 2

N
W E
S

♠ A J 9 8 5 2
♥ Q 6
♦ A 9 5
♣ 7 3

♠ 6 4 3
♥ J 10 4
♦ K 10
♣ A K 10 6 5

Shape 2632 6232 3325 2254 HCP 11 11 11 7 Losers 7 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠¹
Pass	3 ♥	Pass	Pass
Pass			

1. limit raise or better in !H

3 ♥ by North

Made 4 — NS +170

903B1E80787B6EBDA41316D009CA

Board 408

North Deals

None Vul

♠ A K 6 5 3
♥ Q 3 2
♦ Q 6 4
♣ 8 3

♠ 4 2
♥ A J 10 8
♦ K 9 8
♣ K 9 5 2

N
W E
S

♠ J 10 9
♥ K 6 5 4
♦ 7 5
♣ Q J 7 4

♠ Q 8 7
♥ 9 7
♦ A J 10 3 2
♣ A 10 6

Shape 5332 3424 3253 2434 HCP 11 7 11 11 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

91CD82F33D1EC055A6A45E381321

Board 409

North Deals

E-W Vul

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

Shape 5314 2443 3352 3334 HCP 13 5 10 12 Losers 7 10 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

93E71DDCCA41D6839C2FC470A046

Board 410

North Deals

Both Vul

| | ♠ K 6 |
| ♥ J 10 8 5 2 |
| ♦ K Q 7 6 |
| ♣ K 10 |

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

| | ♠ 8 7 3 |
| ♥ A 6 3 |
| ♦ A 9 5 2 |
| ♣ A 8 6 |

Shape 2542 3415 3343 5143 HCP 12 8 12 8 Losers 6 7 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

90E30CBE180C5B4E80EEED089097

Board 411

North Deals

None Vul

North hand:
- ♠ K J 10 4
- ♥ K 10 8 7 4
- ♦ A 7 3
- ♣ 5

West hand:
- ♠ A 6 5
- ♥ Q
- ♦ K Q 10 8 6 5
- ♣ Q 8 6

East hand:
- ♠ 9 8
- ♥ J 9 3 2
- ♦ 2
- ♣ K J 10 7 4 3

South hand:
- ♠ Q 7 3 2
- ♥ A 6 5
- ♦ J 9 4
- ♣ A 9 2

Shape 4531 2416 4333 3163 HCP 11 5 11 13 Losers 7 8 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
2 ♦	2 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South

Made 3 — NS +140

924C38C78BEAC40C78643713FC6F

Board 412

North Deals

N-S Vul

♠ K 8 5 4
♥ A Q J 9 8
♦ Q 9 6 5
♣ —

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

♠ J
♥ 10 6 2
♦ A 8 3 2
♣ Q J 5 4 2

Shape 4540 4117 1345 4441 HCP 12 11 8 9 Losers 5 5 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	2 ♥
Dbl	Pass	4 ♠	Pass
Pass	Pass		

4 ♠ by East

Made 4 — NS −420

939D48AAF6C2B424AFFCC6C44D5C
Board 413
North Deals
Both Vul

```
                              ♠ 8
                              ♥ K 10 5 4 3
                              ♦ A 7 6 3 2
                              ♣ A 3
        ♠ J 10 6 5 4                    ♠ K 3 2
        ♥ J 9 6           N             ♥ A 2
        ♦ 10          W       E         ♦ K Q
        ♣ Q J 10 5        S             ♣ K 9 8 6 4 2
                              ♠ A Q 9 7
                              ♥ Q 8 7
                              ♦ J 9 8 5 4
                              ♣ 7
```
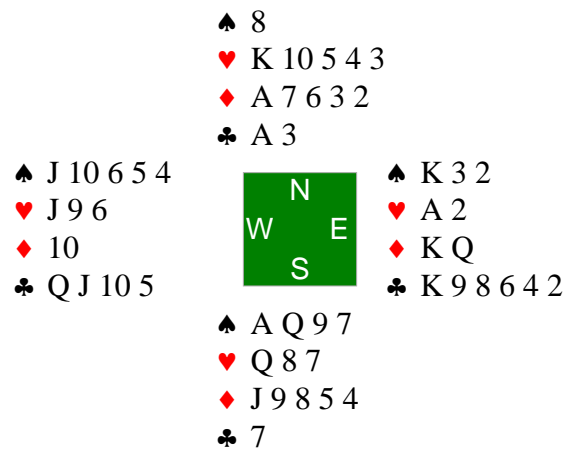
Shape 1552 3226 4351 5314 HCP 11 15 9 5 Losers 6 6 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	3 ♣[1]
Pass	3 ♥	Pass	Pass
Pass			

　　1. limit raise or better in !H

3 ♥ by North

Made 4 — NS +170

90EF00CDA9514A9F558AFED66780

Board 414

North Deals

None Vul

♠ K
♥ K Q 9 6 2
♦ K 10 2
♣ Q J 10 7

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

♠ J 8 6 2
♥ A J 3
♦ J 9 6
♣ A 8 3

Shape 1534 4432 4333 4144 HCP 14 3 11 12 Losers 6 10 10 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +420

92FD08233F85E4F0137C3A9756B3

Board 415

North Deals

N-S Vul

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

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

	♠ 10 4 2
	♥ Q 9
	♦ A J 6
	♣ Q J 7 4 2
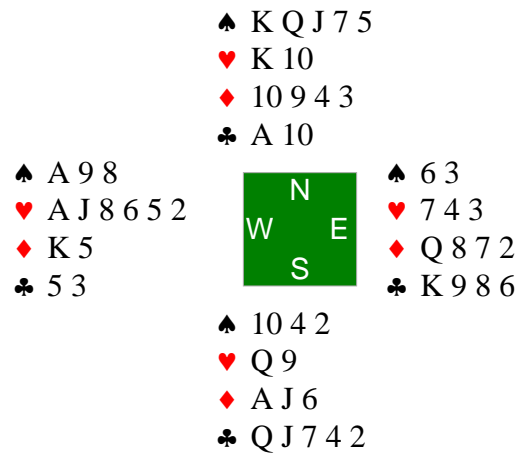
Shape 5242 2344 3235 3622 HCP 13 5 10 12 Losers 6 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♥	Pass	Pass	Pass

3 ♥ by West

Made 3 — NS −140

9168CF0742A3FA862C460E1F8FD4

Board 416

North Deals

E-W Vul

♠ Q 7 5 4
♥ K Q J 8 6 5 3
♦ A 9
♣ —

♠ K 9 2
♥ 9
♦ Q 8 6 2
♣ J 9 8 6 5

```
    N
  W   E
    S
```

♠ A J 6
♥ 4 2
♦ K 7 5 4 3
♣ A 7 2

♠ 10 8 3
♥ A 10 7
♦ J 10
♣ K Q 10 4 3

Shape 4720 3253 3325 3145 HCP 12 12 10 6 Losers 4 8 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
2 ♣	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +420

A0490874DAE8B946C66A30E28F08

Board 417

North Deals

None Vul

♠ K 5 2
♥ A K 8 7 3 2
♦ 5 4
♣ A 9

♠ J 10 7 4
♥ Q 9 5
♦ 3
♣ J 8 7 6 4

```
    N
  W   E
    S
```

♠ A Q 8 6
♥ J
♦ Q 8 7
♣ K Q 10 5 2

♠ 9 3
♥ 10 6 4
♦ A K J 10 9 6 2
♣ 3

Shape 3622 4135 2371 4315 HCP 14 14 8 4 Losers 6 5 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 5 — NS +200

A2268E183B01AA4C7D5A532F99D9

Board 418

North Deals

N-S Vul

♠ A Q J 10 4
♥ K 10 8
♦ A
♣ 10 7 3 2

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

♠ K 9 3
♥ A 9 4
♦ K 8 7 4
♣ J 5 4

Shape 5314 4522 3343 1264 HCP 14 4 11 11 Losers 6 9 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♦	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

A10A67672D1E29B0F6FC018C90D2

Board 419

North Deals

E-W Vul

```
                          ♠ A J 10 9 5
                          ♥ A 5 4
                          ♦ A 9
                          ♣ J 9 5
        ♠ 7 6 2                             ♠ K Q
        ♥ 8 7 6          ┌─────────┐        ♥ 10 3 2
        ♦ K Q 7          │    N    │        ♦ J 10 6 4
        ♣ A 10 7 2       │ W     E │        ♣ 8 6 4 3
                         │    S    │
                         └─────────┘
                          ♠ 8 4 3
                          ♥ K Q J 9
                          ♦ 8 5 3 2
                          ♣ K Q
```

Shape 5323 2344 3442 3334 HCP 14 6 11 9 Losers 8 10 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

A38436C97643A9DFC8E39FC03969

Board 420

North Deals

Both Vul

♠	K 3
♥	A Q 10 7 4
♦	8 5
♣	Q 9 3 2

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

♠	A 9 5
♥	9 6 2
♦	A K J
♣	10 8 6 5

Shape 2524 3253 3334 5332 HCP 11 7 12 10 Losers 6 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

A22CCA46EE7E4BDDB3B645AC0150

Board 421

North Deals

N-S Vul

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

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

          ♠ 7 6 4
          ♥ A J 4
          ♦ A J 10 8 4
          ♣ 9 7

Shape 2533 5233 3352 3325 HCP 11 6 10 13 Losers 7 9 9 7

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

  1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

A19704794F4BC264EBD22DC75795

Board 422

North Deals

E-W Vul

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

Shape 2533 5422 2326 4162 HCP 11 11 9 9 Losers 7 7 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♠	Pass
1 NT[1]	Pass	2 ♥	Pass
3 ♠	Pass	4 ♠	Pass
Pass	Pass		

   1. forcing 1 NT

4 ♠ by East

Made 4 — NS −620

A30684DCD02C1866B64BBFE24E81

Board 423

North Deals

Both Vul

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

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

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

Shape 3541 3325 4342 3235 HCP 13 9 10 8 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

A022B597F0AA18FAEC02451834E3

Board 424

North Deals

None Vul

♠ A 9 6 4 3
♥ 6 5
♦ A J 6 2
♣ K 5

♠ J 8 7 2
♥ K J 8 3
♦ 7
♣ A 10 8 6

```
    N
  W   E
    S
```

♠ 5
♥ Q 9 4
♦ K Q 5 3
♣ J 9 7 4 3

♠ K Q 10
♥ A 10 7 2
♦ 10 9 8 4
♣ Q 2

Shape 5242 1345 3442 4414 HCP 12 8 11 9 Losers 7 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

A10E82E02C8A254FD774145B22B5

Board 425

North Deals

E-W Vul

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

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

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

Shape 5422 3334 3433 2254 HCP 12 8 11 9 Losers 7 10 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

A335F77D6B9200626540C8458BBE

Board 426

North Deals

Both Vul

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

Shape 2524 6133 3343 2443 HCP 12 4 12 12 Losers 7 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

A03AB1B0F81B0D24A74775DF5E39

Board 427

North Deals

None Vul

	♠ A 10 9 8 2
	♥ 9 6
	♦ K Q
	♣ K 9 5 2

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

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

Shape 5224 3343 3244 2632 HCP 12 3 10 15 Losers 7 11 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♥	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

A243952E648038028F0FF8D8E9B8

Board 428

North Deals

N-S Vul

♠ Q 9 8 6
♥ A 10 8 7 6
♦ K J
♣ K 3

♠ 5 4 3
♥ 9 5 2
♦ 9 5 4 3 2
♣ Q 8

```
      N
   W     E
      S
```

♠ A J
♥ K 4
♦ A 10 8
♣ J 10 9 5 4 2

♠ K 10 7 2
♥ Q J 3
♦ Q 7 6
♣ A 7 6

Shape 4522 2236 4333 3352 HCP 13 13 12 2 Losers 6 7 8 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	3 ♣[1]
Pass	4 ♥	Pass	Pass
Pass			

   1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

A3CCA42A5582AB3334CE483B5602

Board 429

North Deals

Both Vul

```
                        ♠ Q 8 7 4 2
                        ♥ A 10 6 5 2
                        ♦ A 6
                        ♣ J
        ♠ A 6                      ♠ J 5 3
        ♥ 8 7 4        N           ♥ J 3
        ♦ 10 8 2    W     E        ♦ Q 9 5 4
        ♣ Q 10 6 3 2    S          ♣ A K 7 5
                        ♠ K 10 9
                        ♥ K Q 9
                        ♦ K J 7 3
                        ♣ 9 8 4
```
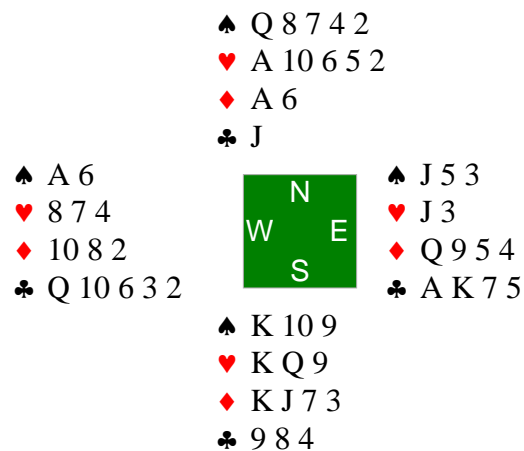
Shape 5521 3244 3343 2335 HCP 11 11 12 6 Losers 6 8 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	Pass	1 ♦
Pass	1 ♠	Pass	1 NT
Pass	2 ♥	Pass	2 ♠
Pass	2 NT	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 5 — NS +650

A0F70308B8C6E56EB195E87E4785

Board 430

North Deals

None Vul

♠ K Q
♥ K Q 10 3 2
♦ K 7
♣ 9 7 6 2

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

	N	
W		E
	S	

♠ J 7 6 2
♥ 9 8 5
♦ Q J 5
♣ A K 3

Shape 2524 3163 4333 4423 HCP 13 7 11 9 Losers 6 8 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

A2D9276E85C0FF69D88CC690C883

Board 431

North Deals

N-S Vul

```
                                    ♠ K
                                    ♥ J 10 6 5 3 2
                                    ♦ K J 5
                                    ♣ A J 8
          ♠ A 10 9 7 5 3                          ♠ Q 8
          ♥ 9                    ┌─────────┐      ♥ A 7 4
          ♦ A 8 7 3             │    N     │      ♦ 10 4 2
          ♣ Q 5                 │  W   E   │      ♣ 10 7 6 4 3
                                │    S     │
                                 └─────────┘
                                    ♠ J 6 4 2
                                    ♥ K Q 8
                                    ♦ Q 9 6
                                    ♣ K 9 2
```

Shape 1633 2335 4333 6142 HCP 13 6 11 10 Losers 8 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +620

A18E8F0C3DE13006E55344BDE270

Board 432

North Deals

E-W Vul

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

Shape 4504 3154 3352 3433 HCP 13 12 10 5 Losers 5 6 8 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
Pass	1 NT	Pass	Pass
Pass			

1 N by North

Made 2 — NS +120

B00685AB7EFD440557E28AEAC784

Board 433

North Deals

None Vul

♠ A 8
♥ A K 9 8 5 3 2
♦ 6
♣ K 10 8

♠ 10 6 4 3
♥ J 10
♦ J 10
♣ A J 6 5 4

```
      N
   W     E
      S
```

♠ J 9 7
♥ 7
♦ A K 9 8 7 3 2
♣ 9 2

♠ K Q 5 2
♥ Q 6 4
♦ Q 5 4
♣ Q 7 3

Shape 2713 3172 4333 4225 HCP 14 8 11 7 Losers 5 7 7 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	3 ♦	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 5 — NS +450

B28B3C1237BBEE4C691205F38860

Board 434

North Deals

N-S Vul

♠ K Q J 6 5
♥ A 8 5 3
♦ J 5
♣ 7 5

♠ 9 4
♥ K J 10 4
♦ A 10 7 3
♣ Q 9 6

```
      N
  W       E
      S
```

♠ 8 7 2
♥ Q 6
♦ Q 6 4 2
♣ K 8 3 2

♠ A 10 3
♥ 9 7 2
♦ K 9 8
♣ A J 10 4

Shape 5422 3244 3334 2443 HCP 11 7 12 10 Losers 7 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

B13F1BE840A2BD61560524763E80

Board 435

North Deals

E-W Vul

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

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

		♠ 10 9 2	
		♥ Q 10 8 5	
		♦ J 10 8 2	
		♣ A K	

Shape 5323 4234 3442 1444 HCP 13 11 10 6 Losers 8 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

B3994534822E578756F80300DA22

Board 436

North Deals

Both Vul

♠ Q 10 5 4 2
♥ K J 8 5 4
♦ 10
♣ A K

♠ 6 3
♥ Q 6
♦ J 5 4 2
♣ J 10 7 3 2

```
    N
  W   E
    S
```

♠ K 9 7
♥ A 9 7 3
♦ A 6 3
♣ Q 6 4

♠ A J 8
♥ 10 2
♦ K Q 9 8 7
♣ 9 8 5

Shape 5512 3433 3253 2245 HCP 13 13 10 4 Losers 5 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
2 ♣	4 ♥	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +620

B2268C18B27F33FF4315166AA2C4

Board 437

North Deals

N-S Vul

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

Shape 5341 3343 3334 2425 HCP 13 8 11 8 Losers 6 9 9 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

B1CAB31B4DBADF202806E02C94FE

Board 438
North Deals
E-W Vul

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

Shape 5341 1345 3433 4324 HCP 14 4 11 11 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

B308B6C46E05F0760944E4AFFBC8

Board 439

North Deals

Both Vul

♠ A 10 7
♥ A Q 10 7 6 2
♦ J 4
♣ 10 7

♠ Q 9 5 3 2
♥ K 9 8 3
♦ 9
♣ K J 8

```
    N
 W     E
    S
```

♠ J 8 6
♥ —
♦ A 7 3 2
♣ A Q 9 6 5 2

♠ K 4
♥ J 5 4
♦ K Q 10 8 6 5
♣ 4 3

Shape 3622 3046 2362 5413 HCP 11 11 9 9 Losers 7 6 7 7

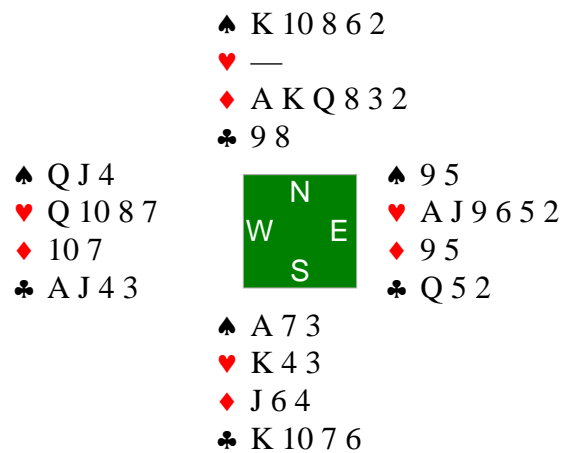| West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	2 ♥
2 ♠	3 ♥	Pass	Pass
3 ♠	Pass	Pass	Pass

3 ♠ by West

Made 4 — NS −170

B09223F0DA3F5531BF1B54EAA210

Board 440

North Deals

None Vul

♠ K 10 8 6 2
♥ —
♦ A K Q 8 3 2
♣ 9 8

♠ Q J 4
♥ Q 10 8 7
♦ 10 7
♣ A J 4 3

N
W E
S

♠ 9 5
♥ A J 9 6 5 2
♦ 9 5
♣ Q 5 2

♠ A 7 3
♥ K 4 3
♦ J 6 4
♣ K 10 7 6

Shape 5062 2623 3334 3424 HCP 12 7 11 10 Losers 4 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	2 ♥	Pass
4 ♥	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 5 — NS +450

B1C05F0D3A3212C7F31C9E538681

Board 441
North Deals
E-W Vul

♠ Q J 10 9 6
♥ A Q 8 3 2
♦ J
♣ Q 2

♠ A 8 7
♥ J 10 7
♦ 8 3
♣ J 10 9 5 3

```
        N
    W       E
        S
```

♠ K 4
♥ K 9 6 5 4
♦ K Q 6 5
♣ A 6

♠ 5 3 2
♥ —
♦ A 10 9 7 4 2
♣ K 8 7 4

Shape 5512 2542 3064 3325 HCP 12 15 7 6 Losers 6 5 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♠
Pass	Pass	Pass	

3 ♠ by North
Down 2 — NS −100

B34C248BE17ED25A96019B8C02E7

Board 442

North Deals

Both Vul

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

Shape 3532 3433 4333 3145 HCP 14 13 11 2 Losers 7 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
2 ♣	Dbl	Pass	Pass
Pass			

2 ♣× by West

Down 2 — NS +500

B093791E2D36127A75D38B2C9A65

Board 443

North Deals

None Vul

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

Shape 5134 4531 3343 1435 HCP 11 9 12 8 Losers 7 7 9 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

B280008BE772297E43F497A8FD49

Board 444

North Deals

N-S Vul

♠ K 9
♥ A K Q 7 2
♦ J 6 5
♣ 9 3 2

♠ J 6 3
♥ 10 8 6 3
♦ Q 9 4 2
♣ 10 8

N
W E
S

♠ 10 8 7 2
♥ 5
♦ A K 10 7
♣ A K 6 4

♠ A Q 5 4
♥ J 9 4
♦ 8 3
♣ Q J 7 5

Shape 2533 4144 4324 3442 HCP 13 14 10 3 Losers 7 6 8 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	Rdbl
2 ♦	2 NT	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Down 1 — NS −100

B3008FD364D7E9080422349A4EF6

Board 445

North Deals

Both Vul

♠ A 8 7 6 5
♥ A K 8 7 3
♦ K 3
♣ 9

♠ Q 10 9 2
♥ 5 2
♦ A Q 6
♣ 6 4 3 2

```
      N
   W     E
      S
```

♠ J 3
♥ Q 10 4
♦ 9 8 4
♣ A J 8 7 5

♠ K 4
♥ J 9 6
♦ J 10 7 5 2
♣ K Q 10

Shape 5521 2335 2353 4234 HCP 14 8 10 8 Losers 5 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

　　1. forcing 1 NT

2 ♠ by North

Made 3 — NS +140

B04DB8256B8286C75067CE8DDED3

Board 446
North Deals
None Vul

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

Shape 1633 4342 4324 4144 HCP 12 10 11 7 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North
Made 4 — NS +420

B229FA8ECD4C6610362FA6DC10B0

Board 447

North Deals

N-S Vul

♠ A 8 7 6 3
♥ Q J 10
♦ 9 7 5
♣ A J

♠ K J 4
♥ K 7 2
♦ A K
♣ K Q 9 7 5

```
      N
   W     E
      S
```

♠ 10 9
♥ 8 4 3
♦ 8 3 2
♣ 10 8 4 3 2

♠ Q 5 2
♥ A 9 6 5
♦ Q J 10 6 4
♣ 6

Shape 5332 2335 3451 3325 HCP 12 0 9 19 Losers 8 11 7 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Dbl	Pass	3 ♣	3 ♠
4 ♣	Pass	Pass	Pass

4 ♣ by East

Down 1 — NS +50

B1420DAFB0FFD42E8594ECF9034A

Board 448

North Deals

E-W Vul

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

Shape 3523 2254 4333 4333 HCP 13 10 12 5 Losers 7 7 8 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

C06DF30C278EB017874E5F9AE006

Board 449

North Deals

None Vul

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

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

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

Shape 4531 3343 4315 2254 HCP 12 7 9 12 Losers 6 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♦	Pass	Pass	3 ♥
Pass	Pass	4 ♦	Pass
Pass	Dbl	Pass	Pass
Pass			

4 ♦ × by West

Down 1 — NS +100

C2379A086FDAE51B549C8E591D3E

Board 450

North Deals

N-S Vul

♠ A Q 8 3 2
♥ Q 5
♦ A 9 7
♣ 9 4 3

♠ 10 9
♥ A 2
♦ K Q 10 8 4
♣ K 10 5 2

```
    N
  W   E
    S
```

♠ J 7 4
♥ K 10 8 7 6 4 3
♦ —
♣ Q 7 6

♠ K 6 5
♥ J 9
♦ J 6 5 3 2
♣ A J 8
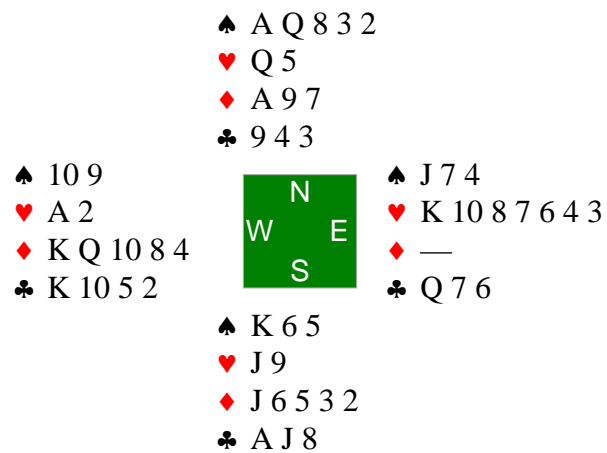
Shape 5233 3703 3253 2254 HCP 12 6 10 12 Losers 8 7 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♥	3 ♠
4 ♥	Pass	Pass	Pass

4 ♥ by East

Down 1 — NS +50

C1004C46E171E2A24CBA85750250

Board 451

North Deals

E-W Vul

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

Shape 2614 6124 3370 2335 HCP 14 15 6 5 Losers 5 4 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	3 ♥
Pass	Pass	3 ♠	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 5 — NS +450

C34617C9784442EC3F03D78EEAA0

Board 452
North Deals
Both Vul

♠ K 7 6
♥ A Q 10 9 6 4
♦ 8 7 4
♣ Q

♠ Q 8 5 3
♥ J 7
♦ 9 6 2
♣ A 9 4 3

```
    N
  W   E
    S
```

♠ A J 10 9
♥ K 5
♦ Q J 3
♣ J 10 8 2

♠ 4 2
♥ 8 3 2
♦ A K 10 5
♣ K 7 6 5

Shape 3631 4234 2344 4234 HCP 11 12 10 7 Losers 7 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
1 ♠	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North
Down 1 — NS −100

C28C75B5D86341E3BB0CC3E2028A

Board 453

North Deals

N-S Vul

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

Shape 2623 3163 4324 4333 HCP 14 9 10 7 Losers 6 8 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 5 — NS +200

C125A4CC1D2346424E368F11D3F0

Board 454

North Deals

E-W Vul

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

Shape 5503 3343 2353 3244 HCP 12 9 10 9 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

2 ♠ by North

Made 4 — NS +170

C3C6347D1DC454A246E7600334C8

Board 455

North Deals

Both Vul

♠ K J 4 3
♥ A 10 7 4 2
♦ Q J
♣ Q J

♠ A 10 6 2
♥ K Q 3
♦ 8 5 4
♣ A 8 7

♠ Q 9 7 5
♥ J 9
♦ 2
♣ K 10 9 5 3 2

```
      N
  W       E
      S
```

♠ 8
♥ 8 6 5
♦ A K 10 9 7 6 3
♣ 6 4

Shape 4522 4216 1372 4333 HCP 14 6 7 13 Losers 8 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 2 — NS +110

C04B2DD07AAD41BFC40CB7A5C85E

Board 456

North Deals

None Vul

♠ K 6
♥ A 9 7 6 3
♦ Q 9
♣ K 10 9 4

♠ Q 7 3
♥ J 8 5
♦ K 10 8 6 2
♣ J 2

```
    N
W       E
    S
```

♠ A J 9 2
♥ Q 2
♦ 7 5 4
♣ Q 7 6 3

♠ 10 8 5 4
♥ K 10 4
♦ A J 3
♣ A 8 5

Shape 2524 4234 4333 3352 HCP 12 9 12 7 Losers 7 9 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +420

C122863D4226028FCB146C9CD613

Board 457

North Deals

E-W Vul

♠ A Q 10 9 6 2
♥ K J 9 8 7
♦ 7
♣ Q

♠ 7 3
♥ Q
♦ K 10 6 3
♣ A K J 10 9 3

```
      N
    W   E
      S
```

♠ J 5
♥ 6 4 3 2
♦ Q 8 5 4
♣ 6 5 4

♠ K 8 4
♥ A 10 5
♦ A J 9 2
♣ 8 7 2
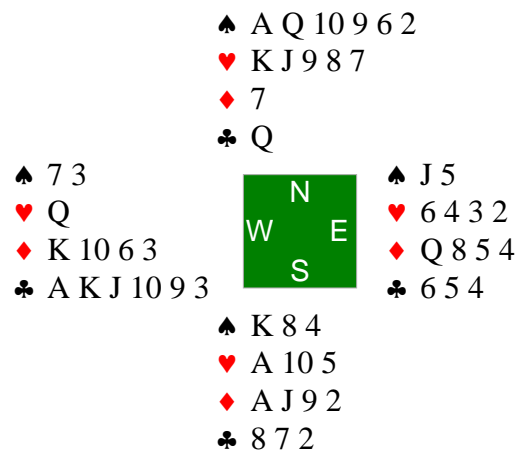
Shape 6511 2443 3343 2146 HCP 12 3 12 13 Losers 5 10 9 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♦
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 6 — NS +480

C33B8C329AA5F515E06876C90614

Board 458

North Deals

Both Vul

♠ A Q 8 3 2
♥ K 4 3
♦ K
♣ 10 9 8 4

♠ 9 7 4
♥ A Q 9 5
♦ Q 7
♣ Q J 5 3

```
        N
    W       E
        S
```

♠ 6 5
♥ J 8 2
♦ A J 6 4
♣ K 7 6 2

♠ K J 10
♥ 10 7 6
♦ 10 9 8 5 3 2
♣ A
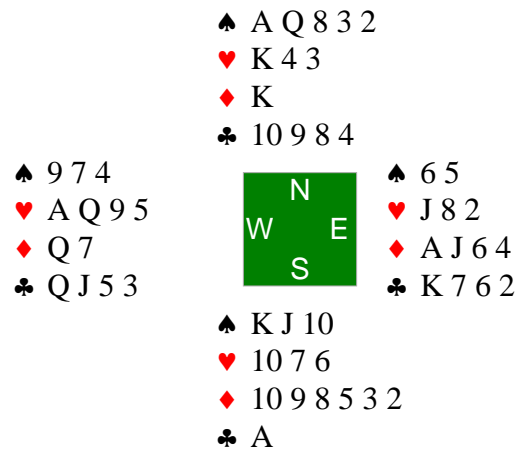
Shape 5314 2344 3361 3424 HCP 12 9 8 11 Losers 7 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

C048D319AC6D8CE74D77720E49FB

Board 459

North Deals

None Vul

♠ Q 4
♥ A 9 7 4 3
♦ K 5
♣ Q 10 7 3

♠ K 8 2
♥ 6 5 2
♦ J 10 9 7 4
♣ 5 4

```
      N
   W     E
      S
```

♠ A 10 7 6 5 3
♥ K Q
♦ 8 6
♣ A J 9

♠ J 9
♥ J 10 8
♦ A Q 3 2
♣ K 8 6 2

Shape 2524 6223 2344 3352 HCP 11 14 11 4 Losers 7 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♥
Pass	Pass	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −50

C284E748EA29BE3CBCC54C734498

Board 460

North Deals

N-S Vul

	♠ 10 8
	♥ A Q 6 5 3
	♦ A K 6 3
	♣ 10 6

♠ K J 6
♥ 9 8 7 4
♦ Q J 10 2
♣ J 9

```
    N
  W   E
    S
```

♠ Q 5 4 3
♥ 2
♦ 4
♣ A Q 8 7 5 3 2

♠ A 9 7 2
♥ K J 10
♦ 9 8 7 5
♣ K 4

Shape 2542 4117 4342 3442 HCP 13 8 11 8 Losers 6 5 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♣	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

C30837EAA59EC23C0652C82F579A

Board 461

North Deals

Both Vul

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

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

	♠ J 10 2
	♥ Q J 4
	♦ K J 7 3
	♣ K 4 3

Shape 5431 2443 3343 3226 HCP 12 10 11 7 Losers 7 8 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

C00AB037B529BFE60B5578C47732

Board 462

North Deals

None Vul

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

Shape 5323 3163 3244 2713 HCP 14 6 10 10 Losers 7 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
3 ♥	Pass	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −50

C21C87DAB610BCE8C0270379DF0E
Board 463

North Deals

N-S Vul

♠ A 10 6 5 2
♥ K 7 5 2
♦ K J 6
♣ 4

♠ Q 8 7 3
♥ J 9 4
♦ Q 8 4
♣ Q J 2

	N	
W		E
	S	

♠ 4
♥ A Q 10 3
♦ 10 7 5
♣ A 10 9 8 7

♠ K J 9
♥ 8 6
♦ A 9 3 2
♣ K 6 5 3

Shape 5431 1435 3244 4333 HCP 11 10 11 8 Losers 7 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Rdbl
1 NT	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

C1FB95312E9AD0734D181A33E492

Board 464
North Deals
E-W Vul

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

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

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

Shape 5143 2623 3253 3424 HCP 12 4 10 14 Losers 6 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

D022901F2453477FE4BFCE0A099E

Board 465

North Deals

None Vul

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

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

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

Shape 5431 3433 3325 2254 HCP 14 10 10 6 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

D227F482282D28138E78BD795833

Board 466

North Deals

N-S Vul

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

Shape 6223 3235 3433 1552 HCP 14 6 11 9 Losers 7 9 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
2 ♠[2]	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

   2. Michaels Cuebid

4 ♠ by North

Made 5 — NS +650

D1B405608B1C71E138A23E755217

Board 467

North Deals

E-W Vul

♠ K 10 7 5 2
♥ K J
♦ J 7
♣ K 9 8 4

♠ 8
♥ A 9 7 5 4
♦ A K 4 2
♣ 6 5 3

```
    N
  W   E
    S
```

♠ Q 9 4 3
♥ 10 3 2
♦ 10 5
♣ A Q 10 7

♠ A J 6
♥ Q 8 6
♦ Q 9 8 6 3
♣ J 2

Shape 5224 4324 3352 1543 HCP 11 8 10 11 Losers 7 8 8 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♠
Pass	Pass	Pass	

1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

D3F74DBA8F6070C4ED45CBA851FF

Board 468

North Deals

Both Vul

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

Shape 0544 5134 3334 5431 HCP 11 5 12 12 Losers 6 8 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +620

D29D3ACD4A20E0084602AF7F7D5B

Board 469
North Deals
N-S Vul

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

Shape 4513 5233 2353 2344 HCP 12 5 10 13 Losers 6 10 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

D144C3F80E334F63E3E94AFE514E

Board 470

North Deals

E-W Vul

♠ J 10
♥ A K J 9 5 2
♦ Q 6 5
♣ 6 3

♠ K Q 7 6 4
♥ Q 10 4
♦ A
♣ J 5 4 2

	N	
W		E
	S	

♠ A 9 8 5 3 2
♥ 3
♦ J 9 4 2
♣ A Q

♠ —
♥ 8 7 6
♦ K 10 8 7 3
♣ K 10 9 8 7

Shape 2632 6142 0355 5314 HCP 11 11 6 12 Losers 7 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	3 ♥
3 ♠	Pass	4 ♠	Pass
Pass	5 ♥	Dbl	Pass
Pass	Pass		

5 ♥ × by North

Down 2 — NS −300

D3255976CA6EBC94B4C327C04A0E

Board 471

North Deals

Both Vul

♠ A 5 2
♥ J 6 4 3 2
♦ 10 9 2
♣ A K

♠ J 6 4
♥ Q 9 7
♦ 6 4
♣ Q J 10 3 2

N
W E
S

♠ K Q 10 3
♥ K 8
♦ K J 3
♣ 9 8 7 4

♠ 9 8 7
♥ A 10 5
♦ A Q 8 7 5
♣ 6 5

Shape 3532 4234 3352 3325 HCP 12 12 10 6 Losers 8 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	Rdbl
2 ♣	Dbl	Pass	Pass
Pass			

2 ♣× by West

Down 1 — NS +200

D00A6947753D1CF81E3BA71E84A2

Board 472

North Deals

None Vul

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

Shape 6313 3343 3343 1444 HCP 14 9 12 5 Losers 6 9 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

D12ECF31CB82242C0CBCD17FF0C7

Board 473

North Deals

E-W Vul

♠	A Q 9 8 7
♥	K J 10 7 2
♦	J
♣	Q 5

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

N
W E
S

♠	10 6
♥	A 9 8
♦	Q 10 5 3
♣	K J 4 2

Shape 5512 1165 2344 5422 HCP 13 7 10 10 Losers 6 6 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 NT[1]	Pass
3 ♦	Pass	Pass	Pass

1. Unusual 2 NT

3 ♦ by West

Down 1 — NS +100

D3F91721E68295D9719114240BDA

Board 474

North Deals

Both Vul

♠ K Q 5 4 3
♥ 10 3
♦ —
♣ A Q 9 8 7 6

♠ A J 8 2
♥ A 7
♦ Q 10 7 6
♣ J 10 2

N
W E
S

♠ 7
♥ K 9 8 6 5 2
♦ A 8 3 2
♣ 5 4

♠ 10 9 6
♥ Q J 4
♦ K J 9 5 4
♣ K 3

Shape 5206 1642 3352 4243 HCP 11 7 10 12 Losers 4 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♣	2 ♥	Pass
Pass	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 4 — NS +170

D017196A3CD7F21FC19F1FC5A4B9

Board 475

North Deals

None Vul

♠ A K J 8 5
♥ 7 4
♦ 9 7
♣ K 7 4 2

♠ 10 9 7 4
♥ J 9 2
♦ J 8 6 5
♣ Q 9

♠ Q
♥ A K 10 8 6 5
♦ A 10 4 3
♣ J 3

♠ 6 3 2
♥ Q 3
♦ K Q 2
♣ A 10 8 6 5

Shape 5224 1642 3235 4342 HCP 11 14 11 4 Losers 7 6 8 11

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♥	3 ♥[1]
Pass	3 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

3 ♠ by North

Made 3 — NS +140

D21C8823852E423B2ECF51F972B0

Board 476

North Deals

N-S Vul

♠ A Q 10 8 7
♥ K J 9 6
♦ J
♣ J 5 4

♠ 6 4
♥ 8 4 3 2
♦ K 8 4
♣ 10 9 7 3

	N	
W		E
	S	

♠ 9 5 3
♥ A 5
♦ Q 9 5 3 2
♣ A K 2

♠ K J 2
♥ Q 10 7
♦ A 10 7 6
♣ Q 8 6

Shape 5413 3253 3343 2434 HCP 12 13 12 3 Losers 7 7 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♦	3 ♦ [1]
Pass	3 ♠	Pass	Pass
Pass			

1. limit raise or better in !S

3 ♠ by North

Made 4 — NS +170

D31E2BC6A861BC46CDF8D8968EC7

Board 477

North Deals

Both Vul

♠ A K
♥ Q 8 7 3 2
♦ A 9 7 3
♣ 10 7

♠ Q 7 6 5 2
♥ 9 6
♦ 10
♣ A Q 8 4 3

```
      N
   W     E
      S
```

♠ 10 8
♥ A 5 4
♦ K J 6 5
♣ J 9 6 5

♠ J 9 4 3
♥ K J 10
♦ Q 8 4 2
♣ K 2

Shape 2542 2344 4342 5215 HCP 13 9 10 8 Losers 6 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

D09A131D1228E4FBD0963CED8A49

Board 478

North Deals

None Vul

♠ K Q J 10 5
♥ 3 2
♦ K J 7
♣ Q 4 2

♠ 9 8 7 4
♥ 8 5
♦ Q 5 4
♣ A J 6 3

```
    N
  W   E
    S
```

♠ 2
♥ A K Q J 7 6
♦ 9 6
♣ 10 9 7 5

♠ A 6 3
♥ 10 9 4
♦ A 10 8 3 2
♣ K 8

Shape 5233 1624 3352 4234 HCP 12 10 11 7 Losers 7 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♥[1]
Pass	4 ♠	Pass	Pass
Pass			

   1. limit raise or better in !S

4 ♠ by North

Made 4 — NS +420

D2834659A891C7617FD8CEC7E933

Board 479

North Deals

N-S Vul

♠ 2
♥ A K 9 5 4
♦ K 9 4
♣ Q 10 8 3

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

```
    N
  W   E
    S
```

♠ A J 10
♥ J 8 3
♦ 7 5
♣ A 9 7 4 2

Shape 1534 4342 3325 5242 HCP 12 12 10 6 Losers 6 7 9 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −100

D12D1FC0D7CE79CA574262A08A30

Board 480

North Deals

E-W Vul

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

Shape 3532 4333 2353 4225 HCP 13 13 10 4 Losers 7 8 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	Rdbl
1 ♠	2 NT	Pass	4 ♥
Pass	Pass	Pass	

4 ♥ by North

Made 4 — NS +420

E027CA10861421DFF8E2FA248F90

Board 481

North Deals

None Vul

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

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

	♠ J 3 2
	♥ A 9 6 4
	♦ K 7 5
	♣ A 8 3

Shape 5341 0445 3433 5224 HCP 12 9 12 7 Losers 6 6 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

E2779629FF369E6843F0112317B9

Board 482

North Deals

N-S Vul

North hand: ♠ Q 10 5 4 3 ♥ 7 ♦ A K 10 3 ♣ Q 5 2

West hand: ♠ J 6 ♥ A J 10 6 2 ♦ Q 8 2 ♣ K 10 9

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

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

Shape 5143 3442 3325 2533 HCP 11 7 11 11 Losers 6 9 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

E1D9CF87B2A40D0C3ECFAF0CFF66

Board 483

North Deals

E-W Vul

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

Shape 4612 1183 4315 4333 HCP 13 7 9 11 Losers 5 6 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♦	3 ♥
4 ♦	Pass	Pass	Pass

4 ♦ by East

Down 1 — NS +100

E320BC01B7CB4B302C39EB7CF8B7

Board 484

North Deals

Both Vul

	♠ A Q 8 7 6
	♥ Q 10 9
	♦ K 7 4
	♣ Q 6

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

	♠ K J 2
	♥ A 7 5
	♦ J 2
	♣ J 10 9 5 2
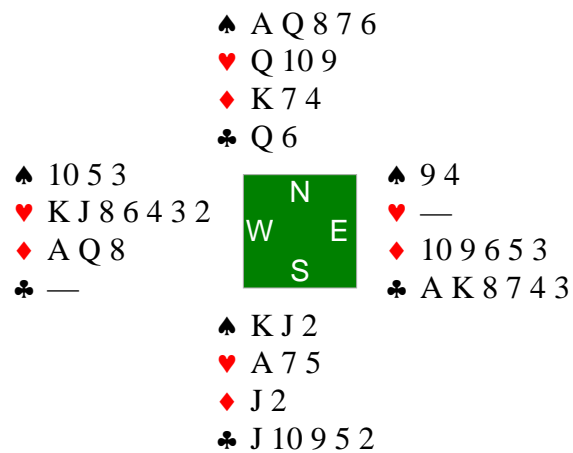
Shape 5332 2056 3325 3730 HCP 13 7 10 10 Losers 7 6 9 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 NT[1]	3 ♠
Pass	Pass	Pass	

   1. Unusual 2 NT

3 ♠ by North

Made 3 — NS +140

E22A6A0D83885CCF047356F3267B

Board 485
North Deals
N-S Vul

♠	A Q 7 3
♥	Q J 10 8 7
♦	7 5 3
♣	Q

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

♠	J 10
♥	A K 3
♦	Q 9 8
♣	J 8 6 4 2

Shape 4531 5233 2335 2344 HCP 11 4 11 14 Losers 7 10 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	4 ♥
Pass	Pass	Pass	

   1. forcing 1 NT
4 ♥ by North
Down 1 — NS −100

E18966A5DEF340946216130E2A0C

Board 486

North Deals

E-W Vul

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

Shape 5422 3433 3442 2146 HCP 14 5 11 10 Losers 7 11 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

E37E2E87631B10D907429A4033B5

Board 487

North Deals

Both Vul

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

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

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

Shape 5422 4432 3235 1354 HCP 12 5 11 12 Losers 6 10 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Down 1 — NS −100

E01B49107C220FA5C68F86FA7A64

Board 488

North Deals

None Vul

North hand:
- ♠ A Q 10 9
- ♥ K 9 7 6 5
- ♦ Q 10
- ♣ K 8

West hand:
- ♠ 7 4
- ♥ J 4 3
- ♦ J 9 6
- ♣ 10 7 5 4 3

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

South hand:
- ♠ 8 6 5
- ♥ 10 8 2
- ♦ A K 4 3
- ♣ A 9 6

Shape 4522 4243 3343 2335 HCP 14 13 11 2 Losers 6 8 9 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♣	Dbl	4 ♥
Pass	Pass	Pass	

1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

E12537D237819CF8D4519210292E

Board 489

North Deals

E-W Vul

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

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

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

Shape 6124 1624 3352 3343 HCP 12 2 10 16 Losers 6 8 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Dbl	2 ♣	2 ♥	2 ♠
Pass	Pass	3 ♥	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

E314C38E800219D262E789802B5B

Board 490

North Deals

Both Vul

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

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

	♠ Q J 5 4	
	♥ 7 6 3	
	♦ A 6	
	♣ K 6 3 2	
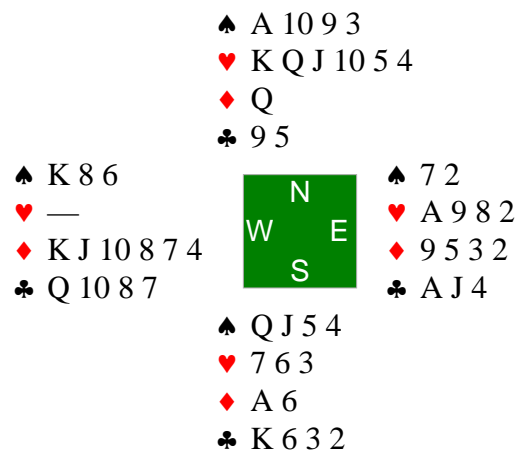
Shape 4612 2443 4324 3064 HCP 12 9 10 9 Losers 6 9 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 4 — NS +170

E0227DA88D3C277A72D71B8E1060

Board 491

North Deals

None Vul

♠ A 10 9 5 3
♥ J 4
♦ A 7 3 2
♣ K J

♠ 6
♥ K 10 8 7
♦ K J 10 4
♣ A 8 7 4

♠ K 8 7 2
♥ 6 5 3
♦ 9 6
♣ Q 10 3 2

♠ Q J 4
♥ A Q 9 2
♦ Q 8 5
♣ 9 6 5

Shape 5242 4324 3433 1444 HCP 13 5 11 11 Losers 7 9 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

    1. forcing 1 NT

4 ♠ by North

Made 4 — NS +420

E27B360F84084F6BC6DE7C646CC2

Board 492
North Deals
N-S Vul

♠ K Q 10
♥ Q J 10 9 7 2
♦ K J 7 4
♣ —

♠ 7 6 2
♥ A K 5
♦ A 10 8
♣ K 7 6 2

```
      N
   W     E
      S
```

♠ A 9 8 5 4 3
♥ 6
♦ 2
♣ J 10 5 4 3

♠ J
♥ 8 4 3
♦ Q 9 6 5 3
♣ A Q 9 8

Shape 3640 6115 1354 3334 HCP 12 5 9 14 Losers 5 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♥[1]	2 ♠[2]
Pass	4 ♣[3]	Pass	4 ♥
Pass	Pass	Pass	

   1. Michaels Cuebid

   2. limit raise or better in !H

   3. Splinter

4 ♥ by North

Down 1 — NS −100

E32134B1341E14615F6EF82AB483

Board 493

North Deals

Both Vul

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

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

	♠ Q 3 2
	♥ A 8 6 4
	♦ K J 9 3
	♣ 7 2

Shape 6133 3325 3442 1543 HCP 14 4 10 12 Losers 6 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

E0AD48711F8BCAC46E3CE7048F4C

Board 494

North Deals

None Vul

♠ J 6 4
♥ K 10 9 8 4 3 2
♦ Q
♣ A Q

♠ 9 8 5
♥ Q 6
♦ A J 7 6 3 2
♣ 9 7

♠ K Q 7 2
♥ J
♦ 8 5 4
♣ K 8 6 4 2

♠ A 10 3
♥ A 7 5
♦ K 10 9
♣ J 10 5 3

Shape 3712 4135 3334 3262 HCP 12 9 12 7 Losers 7 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	4 ♥	Pass	Pass
Pass			

　1. forcing 1 NT

4 ♥ by North

Made 5 — NS +450

E2CE884ECD46D630A891AE761367

Board 495

North Deals

N-S Vul

♠ 8 3
♥ A K Q J 10
♦ 10 9 4 2
♣ J 6

♠ A J 9
♥ 8 4
♦ K 7
♣ A Q 10 9 5 4

```
    N
W       E
    S
```

♠ Q 10 4 2
♥ 9 6 3
♦ 8 6 3
♣ K 8 7

♠ K 7 6 5
♥ 7 5 2
♦ A Q J 5
♣ 3 2

Shape 2542 4333 4342 3226 HCP 11 5 10 14 Losers 7 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♣	Pass	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

E16A00E7DB5C8147D1C79EC8A60E

Board 496
North Deals
E-W Vul

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

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

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

Shape 2632 3433 3334 5044 HCP 11 8 12 9 Losers 7 10 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♥	Pass	4 ♥
Pass	Pass	Pass	

1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

F0BA117DDBA65330AC780BD61A02

Board 497

North Deals

None Vul

	♠ K 8 5 3 2	
	♥ 5 2	
	♦ K 9 8 2	
	♣ K Q	

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

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

Shape 5242 3523 3253 2425 HCP 11 6 10 13 Losers 7 9 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

F28683F881922EEE557307DE2842

Board 498

North Deals

N-S Vul

Shape 3532 3352 4333 3226 HCP 13 6 11 10 Losers 8 10 9 8

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

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

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

F1333AE45B389ABF1BC05AED24B0

Board 499

North Deals

E-W Vul

♠ A K 10 7 3
♥ 6
♦ K J 10 9 7 5
♣ 4

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

♠ 9 8 2
♥ Q 4 3
♦ A 6 2
♣ A J 8 7

Shape 5161 2425 3334 3523 HCP 11 4 11 14 Losers 5 9 9 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♦	Pass	2 NT
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 5 — NS +450

F3C616257CA182F84B778028C19C

Board 500

North Deals

Both Vul

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

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

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

Shape 3523 3235 4342 3343 HCP 12 5 11 12 Losers 7 10 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	1 NT	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140