0000AEF434C0C2450E6AAA6898B3

Board 1

North Deals

None Vul

	♠ A J 7
	♥ A 10 9 8 7
	♦ A 10 9 2
	♣ 8

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

	♠ K 5 3 2
	♥ K 6 5 4
	♦ 6 5 4 3
	♣ 2

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

4 ♣ by East

Down 1 — NS +50

028A48F5B76078C80DB0A0E4A7CD

Board 2
North Deals
N-S Vul

♠ 7
♥ A K 8 7 2
♦ Q J 4 3
♣ Q 7 2

♠ Q 8 4 2
♥ Q J 9 6
♦ A K 9 8
♣ A

```
    N
 W     E
    S
```

♠ K 10 9
♥ —
♦ 10 6 5
♣ K 10 9 8 6 5 4

♠ A J 6 5 3
♥ 10 5 4 3
♦ 7 2
♣ J 3

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

3 ♥ by North
Down 1 — NS −100

01BC422906B8A0573817E912BE57

Board 3
North Deals
E-W Vul

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

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

3 ♠ by North
Made 3 — NS +140

03C54028A0B7ABEEC208D40F7CDE

Board 4
North Deals
Both Vul

♠ Q 6 4
♥ A K 7 6 4
♦ 8 4 3 2
♣ A

♠ A 8 7 5 2
♥ 10 3
♦ K J 7
♣ 8 7 2

```
      N
   W     E
      S
```

♠ K 3
♥ 5 2
♦ Q 9 6
♣ K Q J 6 5 3

♠ J 10 9
♥ Q J 9 8
♦ A 10 5
♣ 10 9 4

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

02C1ED3E4C628206638D6BB01AD9

Board 5

North Deals

N-S Vul

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

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

♠ 9 6 4
♥ K 10 7 5
♦ K Q J 6
♣ 7 5

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

4 ♥ by North

Made 4 — NS +620

010C35A06094F70CE004ABC59534

Board 6

North Deals

E-W Vul

♠ A K 8 6 2
♥ A 8 6 4
♦ 5
♣ K 4 3

♠ 9 7 4
♥ K 9 2
♦ K 10 9 6 4 3 2
♣ —

```
    N
  W   E
    S
```

♠ J
♥ 10 3
♦ A 8
♣ A Q J 10 8 7 6 2

♠ Q 10 5 3
♥ Q J 7 5
♦ Q J 7
♣ 9 5

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

4 ♠× by North

Made 4 — NS +590

03F18FE9F3BBA2299539345C1318

Board 7

North Deals

Both Vul

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

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

N
W E
S

♠ K 10 9 7
♥ Q 9 8
♦ 7 5
♣ K J 10 3

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

4 ♠ by North

Down 1 — NS −100

00128F3FD5C6452228A857CBCE6C

Board 8

North Deals

None Vul

♠ A Q 8 7
♥ K 10 9 4 3
♦ A 8
♣ J 9

♠ J 10 4 3
♥ Q
♦ K Q 3 2
♣ A 10 8 3

	N	
W		E
	S	

♠ 9 5 2
♥ A J 5
♦ J 10 9 5
♣ 7 6 2

♠ K 6
♥ 8 7 6 2
♦ 7 6 4
♣ K Q 5 4

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

4 ♥× by North

Made 4 — NS +590

010CE8379F3D9030CA0264D58EB3

Board 9

North Deals

E-W Vul

♠ A Q 10 8 6
♥ A 7 6 3
♦ K 7
♣ 10 4

♠ K 7 4
♥ Q 10 8 2
♦ Q 5 4
♣ 7 6 3

♠ 5
♥ J 9 4
♦ A J 10 3
♣ A K 9 8 5

	N	
W		E
	S	

♠ J 9 3 2
♥ K 5
♦ 9 8 6 2
♣ Q J 2

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

2 ♠ by North

Made 3 — NS +140

0362C5FDC662A8477C4008A73934

Board 10

North Deals

Both Vul

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

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

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

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

2 ♠ by West

Made 4 — NS −170

0020531ACE58AF424ABE0C852C6A

Board 11

North Deals

None Vul

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

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

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

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

02DE4DC710A667D3C0C809E4F3AE

Board 12

North Deals

N-S Vul

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

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

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

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

4 ♠ by West

Made 4 — NS −420

03807DE036FE989916A7523D2F14

Board 13
North Deals
Both Vul

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

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

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

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

2 ♠ by North
Made 2 — NS +110

0041E6F895A6D9CECB47C820E15A

Board 14

North Deals

None Vul

♠ 4
♥ A 8 7 6 5
♦ A 4 3
♣ A J 9 3

♠ K Q 9 8 7 5 3
♥ Q
♦ 8
♣ K 10 8 2

	N	
W		E
	S	

♠ A 6 2
♥ J 9 2
♦ K J 10 6
♣ Q 5 4

♠ J 10
♥ K 10 4 3
♦ Q 9 7 5 2
♣ 7 6

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

3 ♠ by West

Made 4 — NS −170

02664DCD587FE7F275EEA8430281

Board 15

North Deals

N-S Vul

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

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

4 ♠ by East

Down 1 — NS +50

01C9F7D2466E214DCAAFC358DF20

Board 16

North Deals

E-W Vul

	♠ 9 2
	♥ A J 8 7 5
	♦ A 7 4
	♣ A 9 8

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

```
      N
   W     E
      S
```

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

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

3 ♠ by East

Made 3 — NS −140

102D3CF48F992E69AD1D20DDE494

Board 17

North Deals

None Vul

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

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

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♣	Pass	1 ♥
2 ♦	4 ♠[1]	5 ♦	5 ♠
6 ♦	Dbl	Pass	Pass
Pass			

1. 1m opening allows 5M

6 ♦ × by West

Down 2 — NS +300

12C88166EB8388D6B033223D4823

Board 18

North Deals

N-S Vul

♠ 6 5 4 2
♥ A K 10 9 3
♦ Q 8
♣ K 4

♠ A J 8
♥ 7 6 4
♦ A J 9 3
♣ Q 8 5

```
    N
W       E
    S
```

♠ Q 3
♥ 8
♦ K 10 7 6 5 2
♣ A 9 7 3

♠ K 10 9 7
♥ Q J 5 2
♦ 4
♣ J 10 6 2

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

2 ♥ by North

Made 2 — NS +110

11D689A89E44D4C176698D63EF8A

Board 19

North Deals

E-W Vul

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

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

4 ♥ by North

Down 1 — NS −50

13510EE3AC9A92378B48CC13223B

Board 20

North Deals

Both Vul

	♠ K 8 4 3 2
	♥ K 7 6 5
	♦ K J 5
	♣ A

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

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

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

2 ♠ by North

Made 3 — NS +140

12F686B182A320B2E9298E00425C

Board 21

North Deals

N-S Vul

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

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

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

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

4 ♣× by West

Made 5 — NS −610

110EA8344728E45BCCA203F441D7

Board 22

North Deals

E-W Vul

♠ A Q 10 5
♥ A J 7 5 3
♦ K 10 8
♣ 3

♠ 9 7 4 2
♥ Q 4
♦ Q J 9 4 2
♣ A 6

```
    N
  W   E
    S
```

♠ J 8 3
♥ 8 2
♦ A 7
♣ K Q 10 9 7 4

♠ K 6
♥ K 10 9 6
♦ 6 5 3
♣ J 8 5 2

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

2 ♥ by North

Made 4 — NS +170

13383C2226AC129404E0B54EE8BC

Board 23

North Deals

Both Vul

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

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

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

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

    1. limit raise or better in !C

5 ♠× by North

Down 1 — NS −200

10506F0047CAFF3CA7AA6100C6F8

Board 24

North Deals

None Vul

♠ Q 8 4
♥ Q J 10 4 3
♦ A Q 5 4
♣ 5

♠ 10 9 3 2
♥ 9 8 2
♦ K 9 8
♣ 10 6 3

	N	
W		E
	S	

♠ A K J 5
♥ A
♦ J 7 3
♣ A Q 8 4 2

♠ 7 6
♥ K 7 6 5
♦ 10 6 2
♣ K J 9 7

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

3 ♥ by North

Made 3 — NS +140

118E05BC903B18F4616304279EFA

Board 25
North Deals
E-W Vul

♠ K 10 9 5 4
♥ A K 5
♦ 10 9 2
♣ K 7

♠ 8 2
♥ Q 10 8 2
♦ K 8 5 4
♣ A 3 2

```
      N
   W     E
      S
```

♠ 7 6
♥ J 9 3
♦ A Q 3
♣ Q J 9 8 5

♠ A Q J 3
♥ 7 6 4
♦ J 7 6
♣ 10 6 4

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

3 ♠ by North
Down 1 — NS −50

13463B802C26FF0A98E3BA56019C

Board 26

North Deals

Both Vul

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

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

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

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

10157AB37D1D823F64541B23BDBA

Board 27

North Deals

None Vul

♠ A 10 8 5 4
♥ 9
♦ Q 9 4
♣ A J 10 3

♠ —
♥ K Q J 8 3 2
♦ J 10 8 3
♣ K 9 2

♠ K J 7 6
♥ A 10 6 5
♦ A 7 6
♣ 7 6

♠ Q 9 3 2
♥ 7 4
♦ K 5 2
♣ Q 8 5 4

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

2 ♠× by North

Made 2 — NS +470

1222C63B519032138CCE0B12BFBD

Board 28

North Deals

N-S Vul

♠ A Q 9 8 5 4
♥ K 7 6 5
♦ K
♣ J 2

♠ K 6
♥ Q 9 3 2
♦ Q 5
♣ A K 9 6 4

```
    N
W       E
    S
```

♠ J
♥ J 10 8 4
♦ A J 10 9 8 4
♣ 10 7

♠ 10 7 3 2
♥ A
♦ 7 6 3 2
♣ Q 8 5 3

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

3 ♠ by North

Made 4 — NS +170

139949CBA214C2EB843C6ECDD6AA

Board 29

North Deals

Both Vul

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

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

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

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

3 ♥ by North

Down 1 — NS −100

103372B4260334AF2248F791DCB8

Board 30

North Deals

None Vul

♠	A J 10 9 7
♥	10 6
♦	A K 10 7 4
♣	4

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

♠	Q 8 4 2
♥	J 8 7
♦	6 2
♣	A 10 8 5

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

3 ♠ by North

Made 5 — NS +200

12331480B42D7B72BB0EEC779934

Board 31
North Deals
N-S Vul

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

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

1102769A8818361CE8E410CB93A2

Board 32
North Deals
E-W Vul

♠ A 10 9 8 5
♥ A J 4
♦ Q J 10 7 4
♣ —

♠ 7 6 4
♥ K 9
♦ K 9 6
♣ A K Q 9 2

```
    N
  W   E
    S
```

♠ K
♥ Q 10 8 5 3
♦ 8
♣ J 10 8 7 6 5

♠ Q J 3 2
♥ 7 6 2
♦ A 5 3 2
♣ 4 3

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

3 ♠ by North
Made 4 — NS +170

200C8AFA66C5A0EB5DD7C219842C

Board 33

North Deals

None Vul

♠ A 4 2
♥ A K 10 5 3
♦ 9 5
♣ 10 7 4

♠ Q 10 8 6 5
♥ Q
♦ A 7 2
♣ K Q J 5

```
        N
    W       E
        S
```

♠ J 7
♥ 7 6 4
♦ J 10 6 3
♣ A 9 3 2

♠ K 9 3
♥ J 9 8 2
♦ K Q 8 4
♣ 8 6

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

3 ♥ by North

Made 4 — NS +170

2204FB66536196CF670B42CAE1BC

Board 34

North Deals

N-S Vul

♠ A 6
♥ A 8 6 5 4
♦ A Q 9 7
♣ 10 3

♠ K 8 4 3
♥ K 2
♦ K 6 4
♣ Q 9 5 4

```
      N
    W   E
      S
```

♠ Q J 10 7 5
♥ J 9
♦ J 10 5 3
♣ A 2

♠ 9 2
♥ Q 10 7 3
♦ 8 2
♣ K J 8 7 6

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

3 ♠ by East

Down 1 — NS +50

2100406D7776A703C82EAC0DB6CE

Board 35

North Deals

E-W Vul

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

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

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

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

　　1. Jordan Truscott 2 NT

4 ♥ by North

Made 4 — NS +420

234936ACD3B4311B39BFB02B755E

Board 36

North Deals

Both Vul

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

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

2 ♠ by North

Made 3 — NS +140

22241A709F9BB1013ECF467BB718

Board 37

North Deals

N-S Vul

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

♠ 6
♥ Q 9 7 4 3
♦ K 10 4 2
♣ K 7 5

```
    N
  W   E
    S
```

♠ Q 5 4
♥ K J 10 2
♦ Q 9 8
♣ A Q 2

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

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

2 ♠ by North

Made 3 — NS +140

21C03565E8A41E8A4CA717108246

Board 38

North Deals

E-W Vul

♠ K 9 5 4
♥ A 8 7 3 2
♦ J 8
♣ K Q

♠ A J
♥ K
♦ K Q 10 6 5 2
♣ 9 8 3 2

N
W E
S

♠ Q 7 2
♥ 9 5 4
♦ 9 7
♣ A J 10 7 4

♠ 10 8 6 3
♥ Q J 10 6
♦ A 4 3
♣ 6 5

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

2 ♥ by North

Made 3 — NS +140

23D92E39E70510A8BEA638701E96

Board 39

North Deals

Both Vul

♠ K Q 10 9 5 3
♥ 10
♦ K 7 3
♣ A Q 10

♠ A J
♥ Q 7 5 4
♦ 9 4
♣ K 7 6 3 2

```
    N
 W     E
    S
```

♠ 4
♥ A 9 3 2
♦ A Q 8 5
♣ 9 8 5 4

♠ 8 7 6 2
♥ K J 8 6
♦ J 10 6 2
♣ J

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

4 ♠× by North

Made 4 — NS +790

201D47AC35E3368548CAA6D8AE06

Board 40

North Deals

None Vul

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

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

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

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

3 ♥ by North

Made 4 — NS +170

217DCB45B707699AA7A04CEE461E

Board 41
North Deals
E-W Vul

♠ 10 2
♥ K Q 10 5 3
♦ K 9 8
♣ A Q 9

♠ K 4
♥ A J
♦ Q J 10 7 3
♣ 8 4 3 2

	N	
W		E
	S	

♠ A Q 9 5 3
♥ 8 2
♦ A 5 4 2
♣ 6 5

♠ J 8 7 6
♥ 9 7 6 4
♦ 6
♣ K J 10 7

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

4 ♥ by North
Down 2 — NS −100

23101FC7AE1F174298B1F0B409EA

Board 42

North Deals

Both Vul

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

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

3 ♠ by North

Made 3 — NS +140

20251486F81A3F33BCA8693296C5

Board 43

North Deals

None Vul

♠ A K 10 9 8 4
♥ Q 2
♦ 8 4
♣ A 5 2

♠ J 2
♥ J 9 8 7 4
♦ 9 7
♣ Q 10 4 3

	N	
W		E
	S	

♠ 5
♥ K 10 3
♦ A K Q 3 2
♣ K J 7 6

♠ Q 7 6 3
♥ A 6 5
♦ J 10 6 5
♣ 9 8

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

2 ♠ by North

Made 4 — NS +170

2249E4936F0229649B3EBA4E0242

Board 44

North Deals

N-S Vul

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

23751E21B397F88B210118A8DEFB

Board 45

North Deals

Both Vul

♠ K Q 7 6 5
♥ 8 6
♦ K 3
♣ A Q 7 6

♠ 9 3 2
♥ A J 9 2
♦ Q J 7 6
♣ K 3

N
W E
S

♠ A
♥ K 10 5 3
♦ 9 8 5 4 2
♣ 9 5 4

♠ J 10 8 4
♥ Q 7 4
♦ A 10
♣ J 10 8 2

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

4 ♠ by North

Made 4 — NS +620

20609C094F6508EFA28D73D8FCC6

Board 46

North Deals

None Vul

♠ Q 9
♥ Q J 9 6 2
♦ A 7 5
♣ Q 10 6

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

♠ K 7 6
♥ A 10 8 7
♦ Q 9 4
♣ J 8 5

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

1 N by East

Down 1 — NS +50

22D6077382233EB8329D9C353C5E

Board 47
North Deals
N-S Vul

North hand:
♠ K 10 9 7 4 3
♥ K J
♦ A K 4
♣ 6 4

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

East hand:
♠ Q 2
♥ A 6 5 2
♦ Q J 10 7
♣ 8 5 3

South hand:
♠ J 8 6 5
♥ 10
♦ 9 6 5 3 2
♣ K Q 10

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

1. Michaels Cuebid

4 ♠ by North
Down 2 — NS −200

211702FD7C462563CC25DA4E8FA3

Board 48

North Deals

E-W Vul

♠ A K 9 6
♥ K 10 7 4 3
♦ 5
♣ Q 9 6

♠ Q 7 5
♥ Q J
♦ A 10 9 6
♣ K 10 5 4

N
W E
S

♠ J 10 8 4
♥ A 5
♦ Q J 7 4 3
♣ J 7

♠ 3 2
♥ 9 8 6 2
♦ K 8 2
♣ A 8 3 2

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

2 ♥ by North

Made 3 — NS +140

300624EE0BDA9092179615CAEDA2

Board 49

North Deals

None Vul

♠ A K J 7 5
♥ A J 4
♦ 9 8 2
♣ 5 3

♠ Q 10 4 3
♥ —
♦ Q 3
♣ A Q 10 8 6 4 2

N
W E
S

♠ —
♥ 10 9 8 7 6 5
♦ A K 7 6 5
♣ K 9

♠ 9 8 6 2
♥ K Q 3 2
♦ J 10 4
♣ J 7

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

1. Michaels Cuebid

4 ♠ by North

Down 2 — NS −100

3259312E2A5E3B90AE70848D29F4

Board 50

North Deals

N-S Vul

♠ K Q J 9 3
♥ 5 4
♦ 5 2
♣ A K 4 3

♠ 2
♥ K 9 6 2
♦ A J 9 3
♣ Q J 10 7

♠ A 10 6
♥ A 10 8
♦ K 8 6
♣ 8 6 5 2

N
W E
S

♠ 8 7 5 4
♥ Q J 7 3
♦ Q 10 7 4
♣ 9

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

3 ♠× by North

Down 1 — NS −200

3104674DE2E1FB70418BBEE84444

Board 51

North Deals

E-W Vul

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

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

1. Michaels Cuebid

2. limit raise or better in !H

4 ♥ by North

Down 1 — NS −50

33438CBA1A2D97EAFF1A1ED6A308

Board 52

North Deals

Both Vul

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

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

3298855A29569FDEEB1D991A081F

Board 53

North Deals

N-S Vul

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

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

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

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♥	3 ♥[1]
4 ♦	Pass	6 ♥	Pass
Pass	Pass		

   1. limit raise or better in !S

6 ♥ by East

Down 2 — NS +100

3106AC1AE0A236C30C48FB8F5EE8

Board 54

North Deals

E-W Vul

♠ A Q 9 7
♥ A 8 7 6 4
♦ Q 6 5 2
♣ —

♠ J 8 5 2
♥ 9 5
♦ A 9
♣ A Q 10 9 3

N
W E
S

♠ 6 3
♥ Q 3
♦ K 7 4 3
♣ K J 7 6 2

♠ K 10 4
♥ K J 10 2
♦ J 10 8
♣ 8 5 4

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

2 ♥ by North

Made 4 — NS +170

33215BCB4DE082FA8111A69BC568

Board 55

North Deals

Both Vul

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

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

1. limit raise or better in !H

5 ♦ × by East

Down 2 — NS +500

300CC84BB43068CD8A62DF693C62

Board 56

North Deals

None Vul

♠ A 10 3
♥ A K Q 8 7
♦ 10 6 2
♣ 8 4

♠ K 8 5
♥ J 10 3
♦ A 8 5 3
♣ 7 6 2

```
   N
W     E
   S
```

♠ Q 9 6 4 2
♥ 5
♦ J
♣ A K J 10 9 3

♠ J 7
♥ 9 6 4 2
♦ K Q 9 7 4
♣ Q 5

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

1. Michaels Cuebid
2. limit raise or better in !H

5 ♥ × by North

Down 2 — NS −300

31857A71C244F70E618E652FA01C

Board 57

North Deals

E-W Vul

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

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

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

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

2 ♥ by North

Made 3 — NS +140

330CB253660B6D0B82C0F7216658

Board 58

North Deals

Both Vul

		♠ A 10 8 4	
		♥ A 10 8 7 6	
		♦ A 9	
		♣ 9 4	

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

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

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

2 ♥ by North

Made 3 — NS +140

30301FA4F6E03788D29491FB313B

Board 59

North Deals

None Vul

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

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

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

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

4 ♥ by West

Made 6 — NS −480

3202BACF4450C6C773AAA1A5DC28

Board 60

North Deals

N-S Vul

♠ A 2
♥ A Q J 9 8
♦ J 9 8 4
♣ 5 4

♠ Q 9 8 3
♥ K 7
♦ K 6 2
♣ A K 9 6

	N	
W		E
	S	

♠ J 10 7
♥ 10 3
♦ A 10 7 5
♣ J 10 3 2

♠ K 6 5 4
♥ 6 5 4 2
♦ Q 3
♣ Q 8 7

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

3 ♥ by North

Made 3 — NS +140

3334BDFB388427DB03BA19306A81

Board 61

North Deals

Both Vul

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

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

3 ♦ by East

Made 4 — NS −130

307213BF2A8421BA148B5DC8D61E

Board 62

North Deals

None Vul

♠ K J 9 7 2
♥ 10 6 4
♦ A K 9
♣ 9 5

♠ 4 3
♥ A Q 8
♦ Q 5 2
♣ A J 8 3 2

N
W E
S

♠ A 5
♥ K 7 5 3 2
♦ 10 7 3
♣ 10 7 4

♠ Q 10 8 6
♥ J 9
♦ J 8 6 4
♣ K Q 6

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

3 ♠ by North

Made 3 — NS +140

32C294CE86AD8FC9482068487A6D

Board 63

North Deals

N-S Vul

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

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

1. Michaels Cuebid

2. limit raise or better in !S

4 ♥× by North

Made 4 — NS +790

310E13B5983275BE50471BA56204

Board 64

North Deals

E-W Vul

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

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

4 ♠ by North

Made 4 — NS +420

407380D2234B66E696EDC5C785F8

Board 65
North Deals
None Vul

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

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

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

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

4 ♥ by North
Down 1 — NS −50

4203B048291297DD97C82CA7F23A

Board 66

North Deals

N-S Vul

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

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

	♠ K 9 7 4
	♥ J 5 4
	♦ 8 5
	♣ A 9 7 4

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

3 ♠ by North

Made 3 — NS +140

412E4AA60617C56CACB332814C7D

Board 67

North Deals

E-W Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

434BCC64CDCFFB37F6A268291882

Board 68

North Deals

Both Vul

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

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

3 ♥ by North

Made 3 — NS +140

42C1DE95EE87724B454328E3E6D3

Board 69

North Deals

N-S Vul

♠ 5
♥ A 10 8 7 6
♦ Q 10 7 3
♣ A Q 7

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

N
W E
S

♠ Q 10
♥ J 5 4 3
♦ K J
♣ 10 8 6 4 2

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

1. limit raise or better in !S

4 ♠ by West

Made 4 — NS −420

41317D9218251ED716F783AD7C81

Board 70

North Deals

E-W Vul

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

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

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

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

4 ♠ by North

Made 4 — NS +420

433B108E836B6E92A70204FA1A1C

Board 71

North Deals

Both Vul

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

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

4 ♠ by North

Down 1 — NS −100

40C771E0C477F3206B8E378C866D

Board 72

North Deals

None Vul

♠ 8 5
♥ A J 6 4 3
♦ K Q 9 8
♣ K 2

♠ A Q J 9
♥ K 10 9 5
♦ 6 4 2
♣ 6 3

```
      N
   W     E
      S
```

♠ K 10 7 2
♥ —
♦ A J 10 5 3
♣ Q J 8 4

♠ 6 4 3
♥ Q 8 7 2
♦ 7
♣ A 10 9 7 5

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

2 ♥ by North

Made 2 — NS +110

413F3BCE327390253EAE5C85B148

Board 73

North Deals

E-W Vul

	♠ A K J 8 7
	♥ Q 4 2
	♦ K 2
	♣ 8 4 3

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

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

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

4 ♥× by West

Down 1 — NS +200

434B992C6EB8598EE3C0C7ECF6C5

Board 74

North Deals

Both Vul

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

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

3 ♥ by North

Made 3 — NS +140

4062FE0F00B6D59E230DA7B46817

Board 75

North Deals

None Vul

♠ Q J 7 6 2
♥ Q J 6
♦ A J 7
♣ 9 6

♠ K 9   ♠ A 3

♥ K 10 4   ♥ 9 8 2

♦ K Q 8 6   ♦ 10 9 5 4 2

♣ A K 10 8   ♣ J 4 3

♠ 10 8 5 4
♥ A 7 5 3
♦ 3
♣ Q 7 5 2

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

3 ♦ by West

Made 3 — NS −110

420E76FC0B4F0BA45D6302E8D968

Board 76

North Deals

N-S Vul

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

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

3 ♥ by North

Made 4 — NS +170

431D6A9223A712BC5C7A2F723B8D

Board 77

North Deals

Both Vul

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

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

2 ♠ by North

Made 5 — NS +200

400A1974BC1ABDB4C3673AC29820

Board 78

North Deals

None Vul

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

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

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

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

3 ♠ by North

Made 4 — NS +170

4284486ACBCAAD929161C0A90FF4

Board 79

North Deals

N-S Vul

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

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

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

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

4 ♦ by West

Made 4 — NS −130

41553BADBCC8362721AAD4B15E1F

Board 80

North Deals

E-W Vul

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

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

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

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

4 ♠ by North

Down 1 — NS −50

509D914E40D827AE22B0341B1AFA

Board 81

North Deals

None Vul

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

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

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

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

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

2 ♠ by North

Made 3 — NS +140

522A07583CF8BFEF3A54B08C1595

Board 82

North Deals

N-S Vul

	♠ A K J 7 3
	♥ K 4
	♦ K 6 3 2
	♣ 3 2

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

	♠ 9 5 4 2
	♥ A 8
	♦ J 9 8 4
	♣ K 9 8

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

4 ♠ by North

Made 4 — NS +620

51CC02EB64420818FCC0EFB1A23E

Board 83
North Deals
E-W Vul

♠ K 9 8 2
♥ A K 10 9 6
♦ Q 9 8
♣ 4

♠ A Q 7 6 5
♥ 7 4 2
♦ J
♣ K 10 3 2

♠ J 10
♥ 8
♦ A 7 5 2
♣ A J 9 8 7 6

♠ 4 3
♥ Q J 5 3
♦ K 10 6 4 3
♣ Q 5

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

2 ♥ by North
Made 4 — NS +170

53B9EE3409991023F544B8D3B025

Board 84

North Deals

Both Vul

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

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

4 ♠ by North

Down 1 — NS −100

52E4488308459313EDC8FE7BE766

Board 85
North Deals
N-S Vul

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

West hand:
- ♠ A 7 6 5 3
- ♥ 5 4
- ♦ K J 6 4
- ♣ 5 2

East hand:
- ♠ K 10 4 2
- ♥ 9 8
- ♦ Q 9 8
- ♣ A K J 6

South hand:
- ♠ Q 9
- ♥ A 7 3 2
- ♦ 7 5
- ♣ Q 9 8 4 3

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

3 ♥ by North
Down 1 — NS −100

51A53CCE08C781DC59FEAAE340A4

Board 86

North Deals

E-W Vul

♠ K J
♥ Q J 10 9 3
♦ J 7 5
♣ A 9 7

♠ Q 10 8 6 4
♥ K 6
♦ A 10 2
♣ Q 6 5

	N	
W		E
	S	

♠ 7 3
♥ 8 7
♦ K Q 8 6
♣ K J 8 3 2

♠ A 9 5 2
♥ A 5 4 2
♦ 9 4 3
♣ 10 4

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

3 ♥ by North

Made 3 — NS +140

53DA4DBB2D002C80E0B6824BABDA

Board 87

North Deals

Both Vul

	♠ J 10 9	
	♥ K 10 8 5 4	
	♦ K J 9	
	♣ K J	

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

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

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

3 ♦ by East

Made 4 — NS −130

507539AC3795DD98722F13C6993A

Board 88

North Deals

None Vul

♠ K J 6 5 2
♥ 4
♦ 7 5
♣ A K 10 9 3

♠ 9 4
♥ A K J 7 2
♦ Q 9 6
♣ 7 4 2

N
W E
S

♠ A 7
♥ 10 9 8 5 3
♦ A J 10 4
♣ Q 8

♠ Q 10 8 3
♥ Q 6
♦ K 8 3 2
♣ J 6 5

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

4 ♥ by East

Made 4 — NS −420

51156AAA1C10B6F1BB13464EB813

Board 89

North Deals

E-W Vul

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

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

2 ♠ by North

Made 4 — NS +170

530A04E6F2A20C9164744D5FAA80

Board 90

North Deals

Both Vul

♠	A K 9
♥	A K 9 5 2
♦	9 5 4
♣	8 5

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

♠	10 8 3 2
♥	Q 10 7 3
♦	K Q 7 6
♣	4

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

2 ♥ by North

Made 4 — NS +170

5054090F6EDBCCE2D307B4EB0C6D

Board 91

North Deals

None Vul

	♠ K Q 6 3
	♥ K Q 9 6 3
	♦ 8 7
	♣ K 2

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

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

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

3 ♥ by North

Made 3 — NS +140

5280C664A4AEC7BA315CFBCE0020

Board 92

North Deals

N-S Vul

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

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

1. limit raise or better in !H

4 ♣× by East

Made 4 — NS −510

53BD186836EBB1DE16A4423B05BC

Board 93

North Deals

Both Vul

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

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

3 ♠ by North

Made 3 — NS +140

5032241AADAC76052A9914B73F4E

Board 94

North Deals

None Vul

♠ A K Q 8 7 5 3
♥ 8 2
♦ A
♣ J 8 6

♠ —
♥ A 9 4 3
♦ J 10 3 2
♣ A Q 9 7 2

♠ 9 2
♥ Q 6 5
♦ K 9 8 5 4
♣ K 10 5

♠ J 10 6 4
♥ K J 10 7
♦ Q 7 6
♣ 4 3

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

4 ♠× by North

Made 4 — NS +590

52D2A5171EA3B67C313D0F80F8F0
Board 95
North Deals
N-S Vul

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

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

1. Support double redouble

4 ♥ by West

Made 4 — NS −420

51473DEBCA574E252EB3548DC062

Board 96

North Deals

E-W Vul

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

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

3 ♥ by North

Made 3 — NS +140

60951D9F052A8E66E6089AD81FF1

Board 97

North Deals

None Vul

♠ K J 10 6 3
♥ J 9 6
♦ 2
♣ A K J 2

♠ 7 4 2
♥ 2
♦ K Q 9 3
♣ 10 9 8 7 5

```
      N
  W       E
      S
```

♠ 8
♥ A K Q 5 4 3
♦ A J 8 7
♣ 6 4

♠ A Q 9 5
♥ 10 8 7
♦ 10 6 5 4
♣ Q 3

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

3 ♠ by North

Made 3 — NS +140

62C794204AE25B3380A4EEC23DC7

Board 98

North Deals

N-S Vul

	♠ Q 8 3
	♥ A J 7 4 2
	♦ A K 6 2
	♣ 3

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

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

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 5 — NS +200

61C9B0E877C02552C98EADDEEC8F

Board 99

North Deals

E-W Vul

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

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

4 ♥ by North

Made 4 — NS +420

63B904367B0460521F9E31DFACA2

Board 100

North Deals

Both Vul

♠ K Q 10 7 5
♥ K 10
♦ 7 6 4 3
♣ A 5

♠ 4
♥ A Q J 5
♦ 9 8 5 2
♣ Q 8 6 2

```
      N
   W     E
      S
```

♠ J 9 8
♥ 8 7 6 4
♦ A J
♣ K 10 9 3

♠ A 6 3 2
♥ 9 3 2
♦ K Q 10
♣ J 7 4

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

627916E7A921B67C53903726AA30

Board 101

North Deals

N-S Vul

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

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

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

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

3 ♠ by North

Made 4 — NS +170

612D523E0B335B17B49C91368AEE

Board 102

North Deals

E-W Vul

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

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

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

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

4 ♠ by North

Made 4 — NS +420

639E20DD78A4BF30E123BD311864

Board 103

North Deals

Both Vul

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

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

60240D66BF146E09BCA08E0BD25A

Board 104

North Deals

None Vul

♠ A K 10 8 4
♥ K 8 5 4
♦ 6 3
♣ K 8

♠ 3
♥ J 7
♦ K J 9 7 5
♣ Q 9 5 3 2

N
W E
S

♠ Q 9 2
♥ 10 3 2
♦ A Q 10
♣ A 10 7 6

♠ J 7 6 5
♥ A Q 9 6
♦ 8 4 2
♣ J 4

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

4 ♠× by North

Down 1 — NS −100

61C4C1DC3C4621A14DB66E928520

Board 105

North Deals

E-W Vul

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

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

2 ♥ by North

Down 1 — NS −50

63616D08D48788802AE972F70B32

Board 106

North Deals

Both Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

6038CA8535553718BF24AF3DAD7C

Board 107

North Deals

None Vul

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

West hand:
♠ K
♥ A J 9 7 4 2
♦ 7 5 4 3 2
♣ K

East hand:
♠ 10 2
♥ 10 8
♦ Q J 10 9 6
♣ A 8 6 2

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

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

4 ♠ by North

Made 4 — NS +420

62263282CCA0A28D551B1AEC884A

Board 108

North Deals

N-S Vul

♠ A K 6 5
♥ Q J 8 3 2
♦ A 7
♣ 8 7

♠ J 4
♥ K
♦ 6 5 3 2
♣ A K Q 9 5 2

♠ 7 2
♥ 7 6 5
♦ K Q 10 9
♣ J 10 4 3

♠ Q 10 9 8 3
♥ A 10 9 4
♦ J 8 4
♣ 6

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

2 ♥ by North

Made 4 — NS +170

63826E028D2A5673156990C0EB47

Board 109

North Deals

Both Vul

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

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

3 ♥ by North

Down 1 — NS −100

6033CABC342920973FADF6A04655

Board 110

North Deals

None Vul

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

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

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

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

3 ♠ by North

Made 4 — NS +170

62189924220CA3EA97F6F355B718

Board 111

North Deals

N-S Vul

♠ A Q J 10 2
♥ 10
♦ Q 7 6 4 3
♣ K 4

♠ 8 6 5
♥ 6 5 3
♦ A K 8 2
♣ J 8 6

♠ 4
♥ A K 7 4 2
♦ J 9 5
♣ A Q 10 2

♠ K 9 7 3
♥ Q J 9 8
♦ 10
♣ 9 7 5 3

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

4 ♥ × by East

Down 1 — NS +100

61FD029E4D6C95C3A24688269AED

Board 112
North Deals
E-W Vul

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

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

3 ♥× by North
Down 1 — NS −100

70E60273AAE463C7DA315A874C06

Board 113

North Deals

None Vul

	♠ K 6 2
	♥ K 8 4 3 2
	♦ K Q 9 6
	♣ 6

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

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

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

4 ♥ by North

Down 1 — NS −50

72915749CD7EC9E0B6CC2FE1A0C2

Board 114

North Deals

N-S Vul

♠ 5
♥ Q J 9 6 2
♦ K 7
♣ A Q J 9 4

♠ J 9 8 6 4 2
♥ 10 7
♦ Q 9
♣ 10 7 2

	N	
W		E
	S	

♠ K Q 10
♥ A K
♦ A 8 4 3 2
♣ 8 6 3

♠ A 7 3
♥ 8 5 4 3
♦ J 10 6 5
♣ K 5

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

3 ♠ by West

Down 1 — NS +50

717105B4BAD50E4B4C806AA4E36E

Board 115

North Deals

E-W Vul

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

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

	♠ Q J 6 4
	♥ 5 4 3 2
	♦ A 6 3
	♣ 8 3

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

2 ♥ by North

Made 3 — NS +140

73B60A1980EEB8DC20D40F2BDFA2

Board 116

North Deals

Both Vul

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

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

3 ♣ by West

Made 4 — NS −130

728849A84E7078CE25B74E662B13

Board 117

North Deals

N-S Vul

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

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

3 ♥ by North

Made 3 — NS +140

7104CCEE21D0F04A926601628CCB

Board 118

North Deals

E-W Vul

	♠ A J 5
	♥ A K 8 5 3 2
	♦ 8 2
	♣ J 5

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

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

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

1. limit raise or better in !C

5 ♣ by East

Made 5 — NS −600

73E14FF089EBC68FA618427A2F18

Board 119

North Deals

Both Vul

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

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

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

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

2 ♥ by North

Made 2 — NS +110

70F94D348287B0A76667C1C76D7E

Board 120

North Deals

None Vul

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

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

1. Michaels Cuebid

3 ♠ by West

Made 3 — NS −140

71520F85DDE8AB25942417921436

Board 121

North Deals

E-W Vul

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

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

73FF4380CC75A4E8846026C9DA3D

Board 122

North Deals

Both Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

700EE09F3D24712D94F69BAF500A

Board 123

North Deals

None Vul

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

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

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

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

3 ♠ by North

Made 3 — NS +140

7290093E9F94347C3B649528CEFB

Board 124

North Deals

N-S Vul

♠ K Q 9 7 4
♥ K 3
♦ 10 9 6 5
♣ K 5

♠ 3 2
♥ Q 9 8 7 2
♦ K 7 4 2
♣ Q 3

N
W E
S

♠ 8 6
♥ A J 10 5
♦ A
♣ A 10 9 8 6 4

♠ A J 10 5
♥ 6 4
♦ Q J 8 3
♣ J 7 2

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

Down 1 — NS −100

7334B1CCE9AB59F82E129A061EA7

Board 125

North Deals

Both Vul

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

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

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

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

3 ♠ by North

Down 1 — NS −100

70C22E9E682684B1DBC908CC64D9

Board 126

North Deals

None Vul

♠ K 10 5
♥ A 9 6 5 4
♦ A 8
♣ 8 6 2

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

♠ Q 9 8
♥ K J 10 3
♦ J 7 6 5 2
♣ 7

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

4 ♥ × by North

Down 1 — NS −100

7249BEFD19029768D2AC1B338433

Board 127

North Deals

N-S Vul

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

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

3 ♠ by North

Made 3 — NS +140

713DA48E09C04EFA42AF96CF626D

Board 128

North Deals

E-W Vul

♠ A J
♥ Q J 10 9 7 4
♦ J 8
♣ A J 2

♠ 10 8 4
♥ A 8
♦ K 5
♣ Q 9 8 7 5 3

♠ 9 7 3 2
♥ 5
♦ A Q 9 6 4 2
♣ K 10

♠ K Q 6 5
♥ K 6 3 2
♦ 10 7 3
♣ 6 4

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

4 ♥ by North

Made 4 — NS +420

80F31DEC8F94E829C4808095CEEC

Board 129

North Deals

None Vul

♠ K 8
♥ J 7 6 5 3
♦ A 6 5
♣ K 8 4

♠ A Q 9 7 3 2
♥ A
♦ K Q J 3 2
♣ 3

N
W E
S

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

♠ J 10 6 5 4
♥ Q 9 8 2
♦ 9 8
♣ A J

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

4 ♥ × by North

Down 1 — NS −100

823D3ACE5E981C42235C85AAB437

Board 130

North Deals

N-S Vul

Spades: A K 9 7 2
Hearts: Q 8 5
Diamonds: 5 3 2
Clubs: A 5

West:
Spades: Q
Hearts: A K 3 2
Diamonds: K 10 4
Clubs: K Q J 8 4

East:
Spades: J 8 6
Hearts: J 10 9 6
Diamonds: 8 7
Clubs: 10 9 6 3

South:
Spades: 10 5 4 3
Hearts: 7 4
Diamonds: A Q J 9 6
Clubs: 7 2

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

3 ♠ by North

Made 3 — NS +140

818C0FCEE887AB44C20E201E56E7

Board 131

North Deals

E-W Vul

♠ K 6 5 4
♥ A K Q 10 8 7 6
♦ J 9
♣ —

♠ Q J 7 2
♥ —
♦ 10 8 3 2
♣ Q 7 6 4 3

	N	
W		E
	S	

♠ 8 3
♥ 4 3
♦ A K Q 6 4
♣ A J 8 5

♠ A 10 9
♥ J 9 5 2
♦ 7 5
♣ K 10 9 2

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

83C0CF65D840EF4084916127F53A

Board 132

North Deals

Both Vul

♠ 4 2
♥ A K 10 8 7
♦ K 9
♣ Q 6 5 3

♠ A K J 9 3
♥ 3 2
♦ A 10 8 6 5
♣ 2

N
W E
S

♠ Q 10 8 5
♥ J 6
♦ J 2
♣ A J 10 8 7

♠ 7 6
♥ Q 9 5 4
♦ Q 7 4 3
♣ K 9 4

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

1. Michaels Cuebid

3 ♠ by East

Made 4 — NS −170

822D36DED2932902C0138389A0FE

Board 133
North Deals
N-S Vul

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

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

8188C016766890EE0CADF74987A5

Board 134
North Deals
E-W Vul

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

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

2 ♥ by North
Made 3 — NS +140

839D731EE8AF129B32931413C9C5

Board 135

North Deals

Both Vul

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

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

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

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

2 ♠ by North

Made 3 — NS +140

804288DE26B265E9D90F77E047C7

Board 136

North Deals

None Vul

♠ J 6
♥ A K 6 3 2
♦ A 10 4
♣ 9 8 7

♠ Q 8 7 4 2
♥ 10 5
♦ Q 6
♣ A Q J 10

	N	
W		E
	S	

♠ A 9 5 3
♥ Q 7
♦ J 9 5 3 2
♣ K 4

♠ K 10
♥ J 9 8 4
♦ K 8 7
♣ 6 5 3 2

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

2 ♥ by North

Made 2 — NS +110

81C2340314AE2B9C32D4903E8138

Board 137

North Deals

E-W Vul

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

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

4 ♠ by North

Made 4 — NS +420

838245B20A08BF7CD3302F6718AA

Board 138

North Deals

Both Vul

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

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

   1. forcing 1 NT

2 ♠ by North

Made 3 — NS +140

80CBCD4E7148EA7025780EE994A7

Board 139
North Deals
None Vul

♠ 7 5
♥ A K Q 10 5
♦ J 8
♣ K J 7 4

♠ A K 9 4
♥ J 8 6
♦ K Q 5
♣ Q 9 5

N
W E
S

♠ Q J 10 8 6
♥ 3
♦ 7 3 2
♣ 10 8 6 3

♠ 3 2
♥ 9 7 4 2
♦ A 10 9 6 4
♣ A 2

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

4 ♥ by North
Made 4 — NS +420

82680448F3CE2E1F0E5B8C696A46

Board 140

North Deals

N-S Vul

♠ K 9 8 7
♥ K Q 10 7 5 2
♦ K 2
♣ 4

♠ J 10
♥ J
♦ A Q 6 4 3
♣ 10 9 7 3 2

N	
W	E
S	

♠ A Q 6 4 3 2
♥ 8 6
♦ J
♣ A K Q 5

♠ 5
♥ A 9 4 3
♦ 10 9 8 7 5
♣ J 8 6

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

4 ♠ by East

Made 5 — NS −450

8331DAA59F57BA18873A0966F139

Board 141

North Deals

Both Vul

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

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

1. limit raise or better in !H

4 ♠× by North

Down 1 — NS −200

80E670012398BE2516CC6B3CBCA0

Board 142

North Deals

None Vul

♠ Q J 8 7 4
♥ Q 6
♦ K Q J 2
♣ Q 8

♠ A 6
♥ K 9 4 3
♦ 9 6 4 3
♣ A 9 7

♠ K 5
♥ 10 7
♦ A 8 7
♣ K 10 6 4 3 2

♠ 10 9 3 2
♥ A J 8 5 2
♦ 10 5
♣ J 5

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

3 ♠ by North

Down 1 — NS −50

82668274C1C4B7EEEB2CCD925680

Board 143

North Deals

N-S Vul

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

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

3 ♠ by West

Made 4 — NS −170

81CC434AE868730AE3DD7AE43082

Board 144

North Deals

E-W Vul

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

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

1. Michaels Cuebid
2. limit raise or better in !H

5 ♥ by North

Down 1 — NS −50

90C9739E85472CD7ED64499DCDEA

Board 145

North Deals

None Vul

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

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

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

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

1. Michaels Cuebid

4 ♥ by South

Made 5 — NS +450

92E3C108C82786DFAE01F8E01CDC

Board 146

North Deals

N-S Vul

♠ Q 10 6 3
♥ K Q J 9 6
♦ 10 9
♣ K 6

♠ A K J 8 5 4 2
♥ 5
♦ Q J 5
♣ 9 7

N
W   E
S

♠ —
♥ 8 3 2
♦ A K 6 4
♣ Q J 5 4 3 2

♠ 9 7
♥ A 10 7 4
♦ 8 7 3 2
♣ A 10 8

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

4 ♥× by North

Down 1 — NS −200

913C32242A8E869B4120166EBCED

Board 147

North Deals

E-W Vul

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

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

4 ♣ by West

Made 5 — NS −150

93CCED9458C447E1AE900DEA84F2

Board 148

North Deals

Both Vul

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

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

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

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

   1. limit raise or better in !H

4 ♥× by North

Down 1 — NS −200

92188E25301BFF76B11B5DFB91A4

Board 149

North Deals

N-S Vul

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

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

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

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

4 ♥ by East

Down 1 — NS +50

9198CE0552348731105373BE1681

Board 150

North Deals

E-W Vul

♠ Q 10 8 7 3
♥ K Q 9 2
♦ A
♣ Q 8 2

♠ K
♥ 10 8 5 4
♦ Q 10 9 3
♣ K J 4 3

♠ J 6 5
♥ A J 7 6 3
♦ K 4
♣ A 10 7

```
      N
   W     E
      S
```

♠ A 9 4 2
♥ —
♦ J 8 7 6 5 2
♣ 9 6 5

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

4 ♠ by North

Down 1 — NS −50

93CB7E2E456490ACCE8D568260FB

Board 151

North Deals

Both Vul

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

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

3 ♠ by East

Made 3 — NS −140

90603F81501EB4307CBB3FA8221A

Board 152

North Deals

None Vul

♠ K 10 8 5 3 2
♥ Q
♦ A Q J 8 3
♣ Q

♠ —
♥ K 9 8 7 6 5
♦ K 10 7 5
♣ 10 3 2

```
    N
  W   E
    S
```

♠ A J 7
♥ J 10 2
♦ 9
♣ A J 9 8 7 4

♠ Q 9 6 4
♥ A 4 3
♦ 6 4 2
♣ K 6 5

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

91456F1F38A584C73064B0468425

Board 153
North Deals
E-W Vul

♠ Q J 7 2
♥ A 9 8 4 3
♦ J
♣ A 10 2

♠ 8
♥ J 7 5
♦ A 10 9 8 6 4 3 2
♣ 4

```
    N
W       E
    S
```

♠ A K 6 4
♥ Q
♦ K Q
♣ J 9 7 6 5 3

♠ 10 9 5 3
♥ K 10 6 2
♦ 7 5
♣ K Q 8

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

9336CCB019B9C928E038EC21A3AB

Board 154

North Deals

Both Vul

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

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	4 NT¹	Pass
6 ♦	Pass	Pass	Pass

1. Unusual 4 NT

6 ♦ by West

Down 1 — NS +100

9026C260088A2B14B6B0FC388626

Board 155

North Deals

None Vul

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

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

    1. Unusual 2 NT
    2. limit raise or better in !S
    3. Cue bid, a !D stopper
    4. Cue bid, a !H stopper

5 ♠ by North

Made 5 — NS +450

92380CE3CBEC9D80DFD8E9E80500

Board 156

North Deals

N-S Vul

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

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

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

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

4 ♠ by West

Made 4 — NS −420

93ECFC618991478460D931E3438A

Board 157

North Deals

Both Vul

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

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 4 — NS −130

90C0A495C29E1CA7EC806A0B0D7E

Board 158

North Deals

None Vul

	♠ 9 4 3	
	♥ A J 6 4 3	
	♦ A J 6	
	♣ Q 3	

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

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

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

1. limit raise or better in !H

4 ♣× by East

Down 1 — NS +100

9246A1D21EA6C10A536746728BAB

Board 159
North Deals
N-S Vul

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

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

1. Michaels Cuebid

4 ♥ by North

Down 1 — NS −100

91EDCD4DEE8EBA948D3ECDEBBFAF

Board 160

North Deals

E-W Vul

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

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

4 ♥ by North

Made 6 — NS +480

A038CF11460EB88CC0E828B7E660

Board 161

North Deals

None Vul

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

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

	♠ 9 8 4
	♥ 6 5 3 2
	♦ A 9 6 5
	♣ K 4

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

2 ♥ by North

Made 3 — NS +140

A2CCC4CB8215D923D7EF60DECC66

Board 162

North Deals

N-S Vul

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

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

4 ♠ by West

Made 5 — NS −450

A1CB269EED84BC2304DFC8314E62

Board 163

North Deals

E-W Vul

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

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

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

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

3 ♦ × by East

Down 1 — NS +200

A369D97C2185C08446FF6AE285D4

Board 164

North Deals

Both Vul

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

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

4 ♠ by West

Made 4 — NS −620

A26964459A003A9F9B0B9CF80B22

Board 165

North Deals

N-S Vul

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

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

	♠ J 8 7 5
	♥ A K 2
	♦ 8 5
	♣ 8 7 6 3

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

4 ♠ by North

Down 1 — NS −100

A1780BB08F1AD7E2FF0E3A9C8C22

Board 166

North Deals

E-W Vul

♠ K 10 6 5 2
♥ K J 6 3
♦ A K 10 5
♣ —

♠ 9 8 7
♥ A Q 7 5
♦ 9
♣ 10 8 6 5 2

```
      N
  W       E
      S
```

♠ A
♥ 10 9 4
♦ J 7 6 4 3
♣ A Q 4 3

♠ Q J 4 3
♥ 8 2
♦ Q 8 2
♣ K J 9 7

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

4 ♠ by North

Made 5 — NS +450

A3C5DFF0E3048ACD6ED4ACA5504A

Board 167
North Deals
Both Vul

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

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

♠ 9 5 4
♥ J 7 5 4
♦ A 10 6 4
♣ K J

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

3 ♠ by West
Down 1 — NS +100

A0DD089EA29B24F123306C079E76

Board 168

North Deals

None Vul

♠ K 9 7 6 4
♥ K 4
♦ J 8 7 6
♣ A 8

♠ A 8
♥ 8 6 2
♦ A Q 5 3
♣ Q J 3 2

♠ 5 2
♥ A Q 10 3
♦ 9 4 2
♣ K 9 6 5

♠ Q J 10 3
♥ J 9 7 5
♦ K 10
♣ 10 7 4

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

3 ♠ by North

Made 3 — NS +140

A13F02EA0C9992689F13F5355692

Board 169
North Deals
E-W Vul

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

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

3 ♠ by North
Made 3 — NS +140

A3421F21A4E35A3CAC16498432BA

Board 170

North Deals

Both Vul

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

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

2 ♠ by North

Made 2 — NS +110

A08625DF025A3D96E7A5A038D336

Board 171

North Deals

None Vul

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

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

3 ♠ by North

Made 3 — NS +140

A248875ED4E918454EE1A6DFCBA2

Board 172

North Deals

N-S Vul

♠ 9
♥ A K 8 7 3
♦ K J 8 5
♣ 10 8 6

♠ J 10 6 4 3
♥ —
♦ A 10 9 3
♣ Q 7 5 2

	N	
W		E
	S	

♠ A Q 8 7
♥ Q J 9 4
♦ 6 2
♣ A J 9

♠ K 5 2
♥ 10 6 5 2
♦ Q 7 4
♣ K 4 3

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

3 ♥ by North

Down 1 — NS −100

A3D41C00953094315285267BC2AF

Board 173

North Deals

Both Vul

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

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

	♠ J 9 6 2	
	♥ 5 2	
	♦ A J 9 6 5	
	♣ 4 2	

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

　　1. forcing 1 NT

3 ♥ by East

Made 6 — NS −230

A08584F284DB0E14742AEEC3A3E0

Board 174
North Deals
None Vul

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

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

   1. Unusual 2 NT
   2. limit raise or better in !H
4 ♥ by North
Made 4 — NS +420

A280F926338A874653684DF2E4A3

Board 175
North Deals
N-S Vul

♠ Q J
♥ A 10 9 8 5
♦ Q 9 8 3
♣ K 5

♠ K 4 3
♥ K J 4
♦ K 10 6
♣ Q 10 8 4

♠ 8 7 6 5
♥ 7
♦ A J 7 4 2
♣ A 6 3

♠ A 10 9 2
♥ Q 6 3 2
♦ 5
♣ J 9 7 2

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

A1CF0D7082F56A4FC82DAFADFEFF

Board 176

North Deals

E-W Vul

♠ K 6
♥ A K J 8 7
♦ 9 7
♣ K 10 6 4

♠ A 10 7 3 2
♥ Q 10 3 2
♦ 10
♣ J 9 3

```
    N
W       E
    S
```

♠ Q 9 8
♥ —
♦ A K 8 6 5 4 3 2
♣ Q 7

♠ J 5 4
♥ 9 6 5 4
♦ Q J
♣ A 8 5 2

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

4 ♦ by East

Down 1 — NS +100

B08F0E757434B25FA702CC2827B9

Board 177

North Deals

None Vul

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

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

	♠ A 9 7 2
	♥ 7 4 3
	♦ 4 2
	♣ A 8 7 3

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

3 ♠ by North

Made 3 — NS +140

B24AC92BA32482AE04D049B3FD52

Board 178

North Deals

N-S Vul

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

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

		♠ J 9 8 4
		♥ Q J 10 8
		♦ 8 3
		♣ Q J 4

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

3 ♥ by North

Down 1 — NS −100

B1CE028E934CEE8625A4399D6877

Board 179

North Deals

E-W Vul

♠ K 7 5
♥ A K Q 10 8
♦ 5 3
♣ 7 5 4

♠ A 9
♥ 5 2
♦ 8 7 6 2
♣ A K Q 9 8

	N	
W		E
	S	

♠ 10 3 2
♥ J 4
♦ A Q 10 9 4
♣ 10 6 3

♠ Q J 8 6 4
♥ 9 7 6 3
♦ K J
♣ J 2

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

3 ♥ by North

Made 3 — NS +140

B3280E96F9A3647F30953008CCB3

Board 180

North Deals

Both Vul

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

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

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

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

3 ♠ by North

Made 3 — NS +140

B289D15EC251C81DE703A3C66BEB

Board 181
North Deals
N-S Vul

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

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

    1. Splinter
    2. Cue bid, a !D stopper
4 ♠ by West
Made 5 — NS −450

B184B5192EB6E31B80571EE51D52

Board 182

North Deals

E-W Vul

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

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

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

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

2 ♠ by North

Made 3 — NS +140

B3BCC96FA9C6CE52F84B2A83E445

Board 183

North Deals

Both Vul

♠ 5
♥ K 10 9 6 4 2
♦ A Q 9
♣ K J 2

♠ K 10 9 7 3
♥ A 7
♦ 8 4
♣ 10 9 8 5

N
W E
S

♠ Q 8 6 2
♥ 8
♦ K J 7 6 5
♣ A 7 3

♠ A J 4
♥ Q J 5 3
♦ 10 3 2
♣ Q 6 4

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

3 ♠ by West

Made 3 — NS −140

B091FCC8222A77B6242990D0B832

Board 184

North Deals

None Vul

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

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

2 ♠ by North

Made 3 — NS +140

B1154680A0161586FF231CB8256E

Board 185

North Deals

E-W Vul

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

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

2 ♠ by North

Made 4 — NS +170

B31A45D38CA05E23ECA11003AA12

Board 186

North Deals

Both Vul

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

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

2 ♠ by North

Down 1 — NS −100

B0E6028A66EC0805B7ECCBD4B091

Board 187

North Deals

None Vul

	♠ K 9 8
	♥ K Q 9 8 5
	♦ K 3 2
	♣ 8 2

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

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

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

3 ♥ by North

Made 3 — NS +140

B2DC15F9B2113F3CBB921F578776

Board 188

North Deals

N-S Vul

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

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

    1. limit raise or better in !H

4 ♥ by East

Made 4 — NS −420

B3D20C07C677B20093139D9428D9

Board 189

North Deals

Both Vul

♠ K Q 8 6 3
♥ K Q J 8
♦ K 5
♣ 5 2

♠ A J 2
♥ 10 9
♦ A 9 8 7 6
♣ A J 9

```
      N
   W     E
      S
```

♠ 10
♥ A 7 6 5 4 2
♦ 3 2
♣ K 8 4 3

♠ 9 7 5 4
♥ 3
♦ Q J 10 4
♣ Q 10 7 6

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

3 ♠ by North

Down 1 — NS −100

B04EA300FCC69823EE186443C5BA

Board 190
North Deals
None Vul

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

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

4 ♥ by North
Made 4 — NS +420

B2021BEE75A36213C7400AD98CEB

Board 191

North Deals

N-S Vul

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

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

4 ♦ × by East

Down 1 — NS +100

B1A5CECA4156D1E74DAD5C0026B3

Board 192

North Deals

E-W Vul

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

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

4 ♥ × by North

Made 5 — NS +690

C049E602BF6379EA92CD65847C84

Board 193

North Deals

None Vul

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

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

4 ♥ by North

Made 4 — NS +420

C2743CB1B5A6AE3C1CD111322BDE

Board 194

North Deals

N-S Vul

♠ K 8 7 5 4 3
♥ —
♦ A J 10
♣ Q J 6 5

♠ 6 2
♥ A K Q J 8 4
♦ 3
♣ 10 9 4 2

♠ A
♥ 7 6 5 2
♦ Q 6 5 4
♣ A K 8 7

♠ Q J 10 9
♥ 10 9 3
♦ K 9 8 7 2
♣ 3

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

4 ♠× by North

Made 5 — NS +990

C1CCC1B9BF61EE8D7788A6346C04

Board 195

North Deals

E-W Vul

♠ 4 2
♥ A K 8 6 2
♦ Q 6
♣ K Q 10 8

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

♠ Q J 8 6 5
♥ 10 9 5 3
♦ K 10
♣ J 7

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

1. Unusual 2 NT

4 ♦ by West

Made 4 — NS −130

C3820AEC2E2F47E05CF4CCD7DA84

Board 196

North Deals

Both Vul

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

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

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

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

3 ♠× by West

Made 3 — NS −730

C23A432B0C9A9CCC46E170EAA584

Board 197

North Deals

N-S Vul

♠ A Q J
♥ K J 8 7 2
♦ 7 3 2
♣ 6 3

♠ 8 6 4
♥ A 5
♦ A Q 10 4
♣ A 10 7 4

♠ K 7 5
♥ 10 9
♦ K 6 5
♣ J 9 8 5 2

♠ 10 9 3 2
♥ Q 6 4 3
♦ J 9 8
♣ K Q

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

3 ♥ by North

Down 1 — NS −100

C1E9469DA6A9B1CD40CF67DA4254

Board 198

North Deals

E-W Vul

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

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

3 ♠ by East

Down 1 — NS +100

C31CAEF6FA13882635800B219A68

Board 199

North Deals

Both Vul

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

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

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

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

3 ♠ by North

Made 3 — NS +140

C0C027C7F489601EB96DB648C2A6

Board 200

North Deals

None Vul

♠ K 8
♥ A Q 10 4 3
♦ A 9 3
♣ 10 7 6

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

N
W E
S

♠ 10 7 5 2
♥ K 9 6 2
♦ 10 7 4
♣ K Q

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

3 ♥ by North

Made 3 — NS +140

C146D20D216767C444024CE713D1

Board 201

North Deals

E-W Vul

♠ Q J 6 3
♥ A Q 8 7 6 5
♦ —
♣ Q J 2

♠ K 8 4 2
♥ —
♦ A 10 9 8 7 4
♣ A K 6

```
    N
  W   E
    S
```

♠ A 10 9 7 5
♥ K 3 2
♦ Q 5
♣ 8 7 5

♠ —
♥ J 10 9 4
♦ K J 6 3 2
♣ 10 9 4 3

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

4 ♥ by North

Made 4 — NS +420

C3D12F9128AE72BAC83407A80BC0

Board 202

North Deals

Both Vul

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

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

   1. Unusual 2 NT

   2. limit raise or better in !S

5 ♦ by West

Down 1 — NS +100

C04E802498540E7A5FC3ADED09EA

Board 203

North Deals

None Vul

♠ Q 9 3
♥ A K 9 6 3
♦ K 6
♣ 5 4 3

♠ 6 4 2
♥ 8
♦ A 9 7 5 4
♣ A 9 8 2

```
    N
  W   E
    S
```

♠ A 10 8 7
♥ J 10 7
♦ Q 10
♣ K Q J 10

♠ K J 5
♥ Q 5 4 2
♦ J 8 3 2
♣ 7 6

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

2 ♥ by North

Made 3 — NS +140

C2CA0BEEA1BE30147F9C043462B1

Board 204

North Deals

N-S Vul

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

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

4 ♣× by East

Made 4 — NS −510

C303DE14965BAB227E0EDB0FB9BA

Board 205

North Deals

Both Vul

♠ A Q 8 6 4
♥ A 6 4
♦ K 7 6 4
♣ 3

♠ K 5
♥ 7 3 2
♦ A 8
♣ K J 8 7 6 2

♠ 10 7
♥ K Q J 10 5
♦ 10 9 5 3 2
♣ Q

♠ J 9 3 2
♥ 9 8
♦ Q J
♣ A 10 9 5 4

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

3 ♠ by North

Made 4 — NS +170

C0C80874E9EEE0AF12C5B3440AD7

Board 206

North Deals

None Vul

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

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

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

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

C217189E5A8560F33FBA8437742B

Board 207

North Deals

N-S Vul

North:
- ♠ A K 7 4 2
- ♥ 10 5
- ♦ A 10 5 4 3
- ♣ 10

West:
- ♠ 8
- ♥ 8 7 6 4 3
- ♦ K J 6 2
- ♣ Q J 6

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

South:
- ♠ Q 10 6 5
- ♥ 9 2
- ♦ Q 7
- ♣ A 8 7 4 2

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

2 ♠ by North

Made 4 — NS +170

C132782402941CBB14B630A80E23

Board 208

North Deals

E-W Vul

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

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

    1. limit raise or better in !C

5 ♠× by North

Made 5 — NS +650

D0351F6A2C902038ADE08FFC7586

Board 209

North Deals

None Vul

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

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

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

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

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

3 ♠ by North

Made 3 — NS +140

D2443E6A382023C3FF6CD8CDC58C

Board 210

North Deals

N-S Vul

♠ K J 10 9
♥ A 8 4 3 2
♦ A 3
♣ 4 3

♠ 8 7 5 4 3
♥ K J 7
♦ Q J 5
♣ K Q

```
    N
 W     E
    S
```

♠ A Q 6
♥ 5
♦ 10 9 8
♣ A J 10 6 5 2

♠ 2
♥ Q 10 9 6
♦ K 7 6 4 2
♣ 9 8 7

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

2 ♠ by West

Made 3 — NS −140

D18DC68E84EA602C02B75C610BF4

Board 211

North Deals

E-W Vul

♠ 8 7 3
♥ A K Q J 7 3
♦ 10 3
♣ A 4

♠ K 10 2
♥ 6 2
♦ K J 6 2
♣ K Q 10 7

	N	
W		E
	S	

♠ 9 5 4
♥ 5
♦ A Q 8 5
♣ J 9 8 5 2

♠ A Q J 6
♥ 10 9 8 4
♦ 9 7 4
♣ 6 3

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

2 ♥ by North

Made 4 — NS +170

D31841B6219112622216A45115AC

Board 212

North Deals

Both Vul

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

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

4 ♠ by North

Made 5 — NS +650

D228C5689319402B8A37E99A1C9E

Board 213

North Deals

N-S Vul

North hand: ♠ A 10 8 6 3 ♥ K 9 7 ♦ K 6 ♣ K 10 5

West hand: ♠ K 5 ♥ 6 ♦ A Q 10 8 7 5 4 ♣ 7 4 2

East hand: ♠ Q 9 ♥ J 10 4 3 2 ♦ J 9 ♣ A Q 9 3

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

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

3 ♠ by North

Down 1 — NS −100

D1ECCB0AC4DC72A0DBDE670B6185

Board 214

North Deals

E-W Vul

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

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

1. limit raise or better in !S

4 ♠ by West

Made 4 — NS −620

D3261C499A7B7612B40AAF1ECFA2

Board 215

North Deals

Both Vul

♠ A K 8 6 4
♥ Q 6 3
♦ K 5 4 3
♣ Q

♠ 3
♥ 10 9 7
♦ 8 2
♣ A J 9 8 6 4 2

♠ Q 10 9
♥ K J 8 4
♦ Q J 10 6
♣ K 7

♠ J 7 5 2
♥ A 5 2
♦ A 9 7
♣ 10 5 3

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

4 ♠ by North

Down 1 — NS −100

D07D8E80459C20FEA4AC8306DAA0

Board 216

North Deals

None Vul

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

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

4 ♥ × by North

Made 4 — NS +590

D14E81C7009EA7650ADA7A65ACDF

Board 217

North Deals

E-W Vul

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

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

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

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

4 ♥ by North

Made 4 — NS +420

D33E6B1C7186091A1BD3EAA28AAF

Board 218

North Deals

Both Vul

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

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

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

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

2 ♠ by North

Made 3 — NS +140

D0324CA4E8A4C481824D6EB9D3F7

Board 219

North Deals

None Vul

♠ A
♥ K 9 8 7 6
♦ A 8 7 3
♣ 8 6 4

♠ J 9 3 2
♥ A 4 2
♦ K 6 5
♣ A 7 5

| N |
|W E|
| S |

♠ K 6 5
♥ 3
♦ Q 10 9 2
♣ K Q J 10 9

♠ Q 10 8 7 4
♥ Q J 10 5
♦ J 4
♣ 3 2

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

3 ♠ by West

Made 3 — NS −140

D2A1127117007E4A2EB31DDA8B8B

Board 220

North Deals

N-S Vul

♠ K J 10 7 5
♥ 10 8 3 2
♦ J
♣ A Q 5

♠ 4
♥ Q 9 6
♦ 8 4 3 2
♣ K 9 8 7 4

```
      N
  W       E
      S
```

♠ Q 9 8
♥ K J 5 4
♦ A K Q 10 6
♣ 10

♠ A 6 3 2
♥ A 7
♦ 9 7 5
♣ J 6 3 2

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

1. limit raise or better in !S

4 ♦ × by East

Down 1 — NS +100

D380CEAC9920F04346D6A50A4B2A

Board 221

North Deals

Both Vul

♠ 10 4 2
♥ A K 8 7 4 3
♦ K Q
♣ J 5

♠ K 9 6
♥ 9
♦ A 10 9 8
♣ K 7 6 4 2

N
W E
S

♠ 8 7 3
♥ J 6
♦ J 4 3 2
♣ A Q 10 9

♠ A Q J 5
♥ Q 10 5 2
♦ 7 6 5
♣ 8 3

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

4 ♥ by North

Made 4 — NS +620

D00E38B01B8BBC9ECCD1D7CB1425

Board 222

North Deals

None Vul

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

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

1. Michaels Cuebid

2. limit raise or better in !S

4 ♠× by North

Made 4 — NS +590

D2C3964181255CB6D26FE8AA8A46

Board 223
North Deals
N-S Vul

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

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

4 ♥ by North
Down 1 — NS −100

D1348D92482B1E86AC32D61318F3

Board 224

North Deals

E-W Vul

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

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

3 ♠× by North

Down 1 — NS −100

E007D665037012178DAAB4EFBF36

Board 225
North Deals
None Vul

♠ A J 9 8 2
♥ A J 7
♦ J 10 9
♣ Q 7

♠ K 4
♥ 10 5 3 2
♦ 7 4 3
♣ K 9 6 2

	N	
W		E
	S	

♠ Q 10
♥ K 9 8
♦ A K Q 8 5 2
♣ 10 5

♠ 7 6 5 3
♥ Q 6 4
♦ 6
♣ A J 8 4 3

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

3 ♠ by North
Made 3 — NS +140

E251080FF8E42ECBEF51DCC7E346

Board 226

North Deals

N-S Vul

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

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

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

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

4 ♠ by West

Made 5 — NS −450

E126150760C29C93CA6DDAA5C48C

Board 227

North Deals

E-W Vul

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

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

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

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

3 ♥ by North

Made 4 — NS +170

E3203EAA201B0BB44AFC44F5BDB4

Board 228

North Deals

Both Vul

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

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

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

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

   1. forcing 1 NT

2 ♠ by North

Made 3 — NS +140

E26A098A6B91EB665DC9825F5708

Board 229

North Deals

N-S Vul

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

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

1. limit raise or better in !S

4 ♠ by East

Made 5 — NS −450

E1069A844436DB6337BC121F0F91

Board 230

North Deals

E-W Vul

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

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

4 ♠ by North

Made 4 — NS +420

E3428F2AE9F3A47540DB414B39A1

Board 231

North Deals

Both Vul

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

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

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

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

4 ♥ by North

Made 4 — NS +620

E04FC422D99E1F0635AADDA418A2

Board 232

North Deals

None Vul

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

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

   1. Responsive double

3 N by East

Down 2 — NS +100

E1B5001F3DBECFD8628CFF1625AB

Board 233

North Deals

E-W Vul

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

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

4 ♠ by North

Down 1 — NS −50

E38A492253E7FC0866C09FEF0244

Board 234

North Deals

Both Vul

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

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

3 ♥ by North

Down 1 — NS −100

E035B83A900F97608F4ED22A344A

Board 235

North Deals

None Vul

♠ A Q 10 4 3
♥ 10 7 6 2
♦ J 8 5
♣ A

♠ 5
♥ A K Q 3
♦ 10 7 6
♣ Q 6 5 4 2

N
W E
S

♠ 8 6 2
♥ J 9 5
♦ A 9 3
♣ K J 8 3

♠ K J 9 7
♥ 8 4
♦ K Q 4 2
♣ 10 9 7

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

3 ♠ by North

Made 4 — NS +170

E29A1107009B233AACD8E608E19B

Board 236

North Deals

N-S Vul

♠ K Q J 9 8 4
♥ Q J 4
♦ Q 5
♣ K 3

♠ 6 5 3
♥ 8
♦ A 10 8 6 4 2
♣ A 8 5

```
    N
  W   E
    S
```

♠ —
♥ A K 10 6 2
♦ K J 9 3
♣ J 7 6 4

♠ A 10 7 2
♥ 9 7 5 3
♦ 7
♣ Q 10 9 2

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

4 ♦ by West

Made 6 — NS −170

E3F0BD253810CDAE249952967716

Board 237

North Deals

Both Vul

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

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

	♠ K 8 6 4
	♥ Q 8 7
	♦ Q 7 4 3 2
	♣ 3

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

3 ♠ by North

Made 3 — NS +140

E04EB551BC85C2CA98ACA966E600

Board 238
North Deals
None Vul

♠ 2
♥ A 10 9 8 2
♦ Q 9 2
♣ K Q 10 5

♠ 9 8 3
♥ K J
♦ A J 6
♣ A 9 8 4 3

	N	
W		E
	S	

♠ A Q 4
♥ Q 7
♦ K 10 4 3
♣ J 7 6 2

♠ K J 10 7 6 5
♥ 6 5 4 3
♦ 8 7 5
♣ —

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

4 ♥ × by North
Down 2 — NS −300

E2F4848A93A4DB62C82944DC2B86

Board 239

North Deals

N-S Vul

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	4 ♥
Dbl	Pass	6 ♣	Pass
Pass	Dbl	Pass	Pass
Pass			

6 ♣× by East

Down 2 — NS +300

E1263F1479EC1406029E80FB9FAB

Board 240

North Deals

E-W Vul

	♠ A K Q 9 8 7
	♥ 8 7 5
	♦ J 4 2
	♣ J

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

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

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

3 ♠ by North

Made 3 — NS +140

F053405AC54EE33EE96FDF436986

Board 241

North Deals

None Vul

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

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

	♠ 2
	♥ 9 7 6 3
	♦ Q 7 3
	♣ A 9 6 5 4

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

5 ♥ × by North

Down 2 — NS −300

F2293162DF2412A28E0B93B67648

Board 242

North Deals

N-S Vul

♠ A K 10 9 6
♥ 7 6 2
♦ 10 4 3
♣ A K

♠ J
♥ K 4 3
♦ A 6 2
♣ Q 9 8 7 4 3

N
W E
S

♠ Q 3 2
♥ J 9 5
♦ K Q 9 8 5
♣ 10 2

♠ 8 7 5 4
♥ A Q 10 8
♦ J 7
♣ J 6 5

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

3 ♠ by North

Made 4 — NS +170

F1C1E4065182DCD967AE740BCFA8

Board 243
North Deals
E-W Vul

♠ Q 4
♥ A Q 10 4 3
♦ 8 4 2
♣ A J 8

♠ A K 9 8 3
♥ 5
♦ K Q 7 5
♣ Q 10 6

N
W E
S

♠ J 7 5
♥ J 9 8
♦ 9 6 3
♣ K 9 5 2

♠ 10 6 2
♥ K 7 6 2
♦ A J 10
♣ 7 4 3

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

4 ♣× by East
Down 4 — NS +1100

F3C2C6130F59A867CA2443E6C910

Board 244

North Deals

Both Vul

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

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

3 ♠ by West

Made 4 — NS −170

F2C66208976B896D8B2B47F07A51

Board 245

North Deals

N-S Vul

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

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

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

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

3 ♠ by East

Made 3 — NS −140

F104654FA46DF2D8E089C6F00F43

Board 246

North Deals

E-W Vul

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

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

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

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

4 ♥ by North

Made 4 — NS +420

F38EE83639BB34713C9947FAA51B

Board 247

North Deals

Both Vul

	♠ Q J 9 7 2
	♥ A 5
	♦ A 7
	♣ J 8 6 3

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

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

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

4 ♠ by North

Down 1 — NS −100

F0381E1882268E591D7B9FD240AA

Board 248

North Deals

None Vul

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

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

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

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

    1. forcing 1 NT

4 ♥ by East

Made 5 — NS −450

F1371405AE546432AFB8DDA92204

Board 249

North Deals

E-W Vul

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

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

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

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

3 ♠ by North

Down 1 — NS −50

F301E0447795602024C149D78EFA

Board 250

North Deals

Both Vul

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

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

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

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

2 ♥ by North

Made 4 — NS +170

F03E084B7F25B505A2AC98DC3278

Board 251

North Deals

None Vul

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

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

4 ♣× by East

Down 3 — NS +500

F25C06EB00B2DBAD25A0923538E2

Board 252

North Deals

N-S Vul

North:
- ♠ K J 7 4 3
- ♥ K J
- ♦ K 7 4
- ♣ 8 7 4

West:
- ♠ Q 9 2
- ♥ 10 4 3
- ♦ Q 9 3
- ♣ K 10 5 2

East:
- ♠ A
- ♥ A 9 5
- ♦ J 10 6 5 2
- ♣ A J 6 3

South:
- ♠ 10 8 6 5
- ♥ Q 8 7 6 2
- ♦ A 8
- ♣ Q 9

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

2 ♠ by North

Made 2 — NS +110

F300F6EC23D8829D143C49963BB7

Board 253

North Deals

Both Vul

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

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

3 ♠ by North

Down 1 — NS −100

F0CD661BC60C43A9F7E9815CFC67

Board 254
North Deals
None Vul

♠ Q 10
♥ A J 10 9 5
♦ 9 5
♣ A 8 6 5

♠ A J 7 6 3
♥ 7 3
♦ A 10 4 3
♣ K J

	N	
W		E
	S	

♠ K 9 4 2
♥ Q 4
♦ K J 7 2
♣ 10 4 3

♠ 8 5
♥ K 8 6 2
♦ Q 8 6
♣ Q 9 7 2

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

1. Reverse drury
2. artificial

2 ♠ by West

Made 3 — NS −140

F21982CE60080DACE1B2FB7C4D69

Board 255

North Deals

N-S Vul

♠ A 10 9
♥ K Q 10 9 3
♦ —
♣ A 9 7 3 2

♠ Q 7 5
♥ 6 5 4
♦ A 10 5 2
♣ K Q 6

```
    N
W       E
    S
```

♠ J 4 3 2
♥ A
♦ K J 7 6
♣ J 10 8 4

♠ K 8 6
♥ J 8 7 2
♦ Q 9 8 4 3
♣ 5

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

3 ♥× by North

Made 4 — NS +930

F1C785DD5B8260ADDA434CF5EAED

Board 256

North Deals

E-W Vul

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

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

3 ♠ by West

Made 4 — NS −170

00620CE01AE40E34B780AB356DB6

Board 257
North Deals
None Vul

♠ K J 9 8 4
♥ K 9 6
♦ A Q 6
♣ 4 3

♠ Q 10
♥ 8 7 4 2
♦ K 9 3
♣ A J 9 2

```
    N
  W   E
    S
```

♠ A 3
♥ J
♦ 10 8 7 4 2
♣ K Q 10 8 6

♠ 7 6 5 2
♥ A Q 10 5 3
♦ J 5
♣ 7 5

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

   1. Unusual 2 NT

   2. limit raise or better in !S

5 ♣ by West

Down 1 — NS +50

0268014382F59922FE0FA97C8862

Board 258

North Deals

N-S Vul

♠ K 8 6
♥ K Q J 6 3
♦ 10
♣ K 10 9 5

♠ 10 7
♥ 10 7 4
♦ A 9 5 3
♣ J 8 7 2

```
      N
   W     E
      S
```

♠ A Q 4 2
♥ 9
♦ K Q J 8 2
♣ A 4 3

♠ J 9 5 3
♥ A 8 5 2
♦ 7 6 4
♣ Q 6

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

2 ♥ by North

Made 3 — NS +140

01CF2DF204B4AD979F1535FD006F

Board 259

North Deals

E-W Vul

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

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

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

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

4 ♠ by North

Made 5 — NS +450

03F6BE8D0C22065B609408E013B4

Board 260

North Deals

Both Vul

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

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

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

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

4 ♣× by East

Made 4 — NS −710

0219932A30D7D9AF881DF79B3448

Board 261

North Deals

N-S Vul

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

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

4 ♥ by East

Made 4 — NS −420

010553B6F02E562DA3841EB5181B

Board 262

North Deals

E-W Vul

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

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

N
W E
S

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

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

4 ♠ by North

Made 4 — NS +420

038CD0AD7FA3CD4722426ACA5C77

Board 263
North Deals
Both Vul

♠ 7
♥ A 9 8 6 4
♦ A Q J 9 3
♣ Q 9

♠ K 9 4
♥ J 2
♦ K 10 7 6
♣ 7 6 5 4

```
      N
    W   E
      S
```

♠ J 8 6 5 3 2
♥ K 3
♦ 5 4
♣ A K 3

♠ A Q 10
♥ Q 10 7 5
♦ 8 2
♣ J 10 8 2

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

00CE8049A44E2688C0D0F8E3C4EB

Board 264

North Deals

None Vul

♠ 9
♥ A K Q 10 8 7 3
♦ K 7 6 4
♣ Q

♠ A 7 6 5 4 3 2
♥ 5
♦ A 10
♣ A 10 9

```
      N
  W       E
      S
```

♠ Q 10
♥ 6
♦ J 9 3
♣ K J 8 7 6 5 3

♠ K J 8
♥ J 9 4 2
♦ Q 8 5 2
♣ 4 2

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

4 ♥ by North

Made 4 — NS +420

01C14E7A72CE24234D9547E12CD3

Board 265

North Deals

E-W Vul

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

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

3 ♠ by East

Down 1 — NS +100

03C74C4047BEC670A96A208F7DEA

Board 266

North Deals

Both Vul

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

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

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

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 +650

0014B545D3B23FF4321FA7AD1B37

Board 267

North Deals

None Vul

♠ A 9 7 6 3 2
♥ Q
♦ J 10 7
♣ K Q 4

♠ J 8
♥ K 10 9 8 7 2
♦ 9 6 4
♣ 10 7

	N	
W		E
	S	

♠ Q
♥ A J 6 3
♦ A K Q 8 5 2
♣ A 8

♠ K 10 5 4
♥ 5 4
♦ 3
♣ J 9 6 5 3 2

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

4 ♠ by North

Down 2 — NS −100

02100F5A22328BB82F67983101BA

Board 268

North Deals

N-S Vul

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

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

5 ♦ × by East

Down 1 — NS +100

033B402EA84375EF16CBC28E9A6C

Board 269

North Deals

Both Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

0047C272E72461A67F8DF34B0C9C

Board 270

North Deals

None Vul

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

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

3 ♥ by North

Down 1 — NS −50

027B474D124263266AF3B60DA0CE

Board 271

North Deals

N-S Vul

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

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

    1. forcing 1 NT

3 ♠ by East

Made 4 — NS −170

0168B5CD6CB6F71589C38FEC600E

Board 272

North Deals

E-W Vul

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

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

3 ♥ by North

Made 3 — NS +140

104D0CE7BB389D3CD5B7760B9312

Board 273

North Deals

None Vul

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

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

	♠ J 9 6 3	
	♥ Q	
	♦ J 10 4	
	♣ Q J 6 4 3	

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

2 ♠ by North

Made 2 — NS +110

12FD16F0CE1F31BD8E8818306F80

Board 274

North Deals

N-S Vul

♠ K 10 9 5 4
♥ J 7 6 2
♦ K
♣ A 9 8

♠ A Q J
♥ A Q 9 8 4
♦ 6 5
♣ K J 7

	N	
W		E
	S	

♠ 3
♥ K 10 5
♦ Q 9 4 2
♣ Q 6 5 4 2

♠ 8 7 6 2
♥ 3
♦ A J 10 8 7 3
♣ 10 3

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	Pass	Pass
1 NT	Pass	Pass	Pass

1 N by West

Made 2 — NS −120

1148726A81035E534EE5A577C5ED

Board 275

North Deals

E-W Vul

♠ 10
♥ A J 10 7 3
♦ A Q
♣ J 6 5 3 2

♠ 6 3 2
♥ K 4
♦ 6 5 4 3
♣ K Q 9 7

♠ A K Q 9 8 7 4
♥ 9 8
♦ 9 7 2
♣ A

♠ J 5
♥ Q 6 5 2
♦ K J 10 8
♣ 10 8 4

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

3 ♠ by East

Made 3 — NS −140

13BF1A0A0528D4FE4830AEA197E0

Board 276

North Deals

Both Vul

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

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

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

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

123355BE0C3D8AE8839A31E30E50

Board 277

North Deals

N-S Vul

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

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

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

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

3 ♠ by North

Made 3 — NS +140

1146C71B67660A80707E5865ABC1

Board 278

North Deals

E-W Vul

♠ Q 9
♥ A K 9 8 2
♦ Q 9 5 3
♣ 4 2

♠ K 2
♥ 7 6
♦ A K J 10 4
♣ A 10 9 6

N
W E
S

♠ A J 10 7 6 5 4
♥ Q 5
♦ 6
♣ 8 7 5

♠ 8 3
♥ J 10 4 3
♦ 8 7 2
♣ K Q J 3

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

4 ♠ by East

Made 4 — NS −620

13C64E60A563C1883C03E912975A

Board 279

North Deals

Both Vul

	♠ 7 6 4
	♥ A K 9 8 6
	♦ K 7
	♣ J 9 5

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

	♠ J 8 3
	♥ Q J 10 5
	♦ A J 3
	♣ 10 6 3

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

3 ♥ by North

Down 2 — NS −200

104C0487572EC1E681F2A7E09BDE

Board 280
North Deals
None Vul

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

♠ 9 8 6 4 2
♥ 6
♦ A 10 2
♣ 10 8 6 2

```
    N
  W   E
    S
```

♠ A J
♥ J 3 2
♦ K Q J 8 5
♣ A K 4

♠ Q 7 5 3
♥ 10 8 5 4
♦ 3
♣ Q J 5 3

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

4 ♦ by East
Made 4 — NS −130

11D10EB5B60A9524AF1C4FE52E53

Board 281

North Deals

E-W Vul

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

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

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

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

2 ♠ by North

Made 3 — NS +140

133132A9835BE439831B491BB3C0

Board 282

North Deals

Both Vul

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

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

		♠ Q J 7 3	
		♥ Q 9	
		♦ 9	
		♣ J 10 7 6 4 3	

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

3 ♠ by North

Made 5 — NS +200

107126B4074787218F766BCEC4EE

Board 283

North Deals

None Vul

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

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

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

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

4 ♦ by East

Made 4 — NS −130

1268C6C58F54413EAA7E89DD6C62

Board 284

North Deals

N-S Vul

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

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

3 ♠ by East

Made 4 — NS −170

13438D50AA853AB0EDC870032067

Board 285

North Deals

Both Vul

♠ 9 4 3
♥ A K 10 6 4
♦ K 7
♣ K 10 7

♠ 7 6
♥ 9 8 5
♦ A Q 8 5 4 3
♣ J 9

♠ A Q 5 2
♥ Q
♦ J 9 6
♣ Q 8 6 5 3

♠ K J 10 8
♥ J 7 3 2
♦ 10 2
♣ A 4 2

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

3 ♥ by North

Made 3 — NS +140

103376799137A71235588BB7CC3E

Board 286

North Deals

None Vul

♠ A 10 8 7 2
♥ 5 3
♦ A J 8
♣ Q J 7

♠ 3
♥ A K Q 10 7 4 2
♦ 3 2
♣ K 8 2

	N	
W		E
	S	

♠ K Q 6
♥ J 8 6
♦ K 10 9 7 4
♣ 6 3

♠ J 9 5 4
♥ 9
♦ Q 6 5
♣ A 10 9 5 4

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

4 ♥× by West

Down 1 — NS +100

124F544462A7C98D328A2E32F263

Board 287
North Deals
N-S Vul

♠ 7 5 4
♥ A Q 9 8 6
♦ K Q 10
♣ 9 8

♠ 9 3
♥ 7 4 3
♦ 9 6
♣ J 7 6 5 4 3

```
      N
   W     E
      S
```

♠ A K Q J 2
♥ K
♦ J 7 4 3 2
♣ K Q

♠ 10 8 6
♥ J 10 5 2
♦ A 8 5
♣ A 10 2

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 3 — NS +140

11EE0F35816CC18BFEC42094B56C

Board 288

North Deals

E-W Vul

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

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

3 ♥ by North

Made 4 — NS +170

20D23917B1D79829956A1D7EB21A

Board 289

North Deals

None Vul

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

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

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

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

5 ♥× by East

Made 5 — NS −650

22C8C794CF6A65481C8AC977AB60

Board 290
North Deals
N-S Vul

♠ 7
♥ A K J 8 6 5
♦ K Q 9 4
♣ 9 5

♠ A K J 5
♥ 4
♦ A 10 8 6 5 3
♣ 10 6

♠ 10 9 8 4 2
♥ Q 7
♦ 2
♣ A Q 8 7 2

♠ Q 6 3
♥ 10 9 3 2
♦ J 7
♣ K J 4 3

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

1. Michaels Cuebid

4 ♠ by West

Made 5 — NS −450

211B10FEA90F20B9365453DEBB86

Board 291

North Deals

E-W Vul

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

West
- ♠ Q 4
- ♥ Q 8 7 3
- ♦ 7 6 2
- ♣ Q 7 4 2

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

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

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

236936394BB186F938883B20A1EB

Board 292

North Deals

Both Vul

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

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

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

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

2221037AF8EFACF3C140E687D700

Board 293

North Deals

N-S Vul

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

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

3 ♥ by North

Made 4 — NS +170

21693C149C06C6AB8717F02BB87F

Board 294

North Deals

E-W Vul

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

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

3 ♠ by North

Made 3 — NS +140

2316B91922782B02CD10D696BBA5

Board 295

North Deals

Both Vul

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

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 +620

20E0752E066A869C09CB8858EEC0

Board 296
North Deals
None Vul

♠ Q J 7
♥ J 9 7 6 5 2
♦ A 2
♣ K 7

♠ A 6 3 2
♥ K
♦ Q 8 3
♣ Q J 10 9 3

♠ K 10 4
♥ 8 4
♦ K J 9
♣ A 8 5 4 2

N
W E
S

♠ 9 8 5
♥ A Q 10 3
♦ 10 7 6 5 4
♣ 6

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

4 ♥ × by North
Down 2 — NS −300

2186981A3CBAC82E9860302662EB

Board 297

North Deals

E-W Vul

♠ Q J 8 5 4
♥ A 9
♦ K Q 10 9 7 2
♣ —

♠ 9 2
♥ J 10 5
♦ A 4
♣ A Q 10 8 4 3

	N	
W		E
	S	

♠ 6 3
♥ K Q 7
♦ J 8
♣ K J 9 7 6 5

♠ A K 10 7
♥ 8 6 4 3 2
♦ 6 5 3
♣ 2

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

1. 1m opening allows 5M

4 ♠ by North

Made 5 — NS +450

2306BA0AD9969E2C08D0C8E72EB7

Board 298

North Deals

Both Vul

♠ A Q 8 7 3
♥ A Q 7 5
♦ 9 8 3
♣ J

♠ J 6 5 4
♥ K 2
♦ 6
♣ A K Q 10 9 3

```
    N
  W   E
    S
```

♠ —
♥ J 10 9 6
♦ K Q J 7 5
♣ 8 7 6 5

♠ K 10 9 2
♥ 8 4 3
♦ A 10 4 2
♣ 4 2

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

4 ♣× by West

Made 5 — NS −910

20D3340358ADD4BE0AFA13972C8D

Board 299

North Deals

None Vul

♠	K Q 7 5 3
♥	Q 7 2
♦	A Q 5
♣	10 2

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

♠	10 8 4 2
♥	10 3
♦	J 7 6
♣	A Q 5 4

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

3 ♠ by North

Down 1 — NS −50

227A254E6F2E628CC7301884CA5E

Board 300

North Deals

N-S Vul

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

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

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

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

3 ♣ by West

Made 5 — NS −150

23EA09891471B730F8AC7C362EA4

Board 301

North Deals

Both Vul

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

♠ A 7
♥ 10 9 8 7 5 4
♦ 10 8
♣ A 4 3

       N
  W   E
       S

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

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

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

2 ♠ by North

Made 2 — NS +110

2018600F71B7CE6BCDC567CA24B6

Board 302

North Deals

None Vul

♠ A Q 3
♥ Q 9 7 6 4
♦ K J
♣ J 7 6

♠ 9 7 6 4
♥ J 10 2
♦ Q 9 7
♣ 9 4 2

```
    N
  W   E
    S
```

♠ K J 8 5
♥ A
♦ 10 6 5 3 2
♣ A K 3

♠ 10 2
♥ K 8 5 3
♦ A 8 4
♣ Q 10 8 5

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

3 ♥ by North

Made 4 — NS +170

22474CF6DBEE2BA0A90480D83CC1

Board 303

North Deals

N-S Vul

♠ 9 6 3
♥ A K 6 5 2
♦ A Q 6
♣ 7 2

♠ Q J 10 4 2
♥ Q 3
♦ J 9 7 4
♣ Q 10

	N	
W		E
	S	

♠ A K
♥ J 4
♦ 8 5 2
♣ K 8 6 5 4 3

♠ 8 7 5
♥ 10 9 8 7
♦ K 10 3
♣ A J 9

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

3 ♥ by North

Down 1 — NS −100

2178C27589169801A4CC84E2E0AC

Board 304

North Deals

E-W Vul

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

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

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

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

4 ♥ by North

Down 3 — NS −150

3084C5652782CE2EBBC4F448C3AC

Board 305
North Deals
None Vul

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

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

   1. Unusual 2 NT

   2. limit raise or better in !H

4 ♥ by North

Down 1 — NS −50

324334960F1657822EC2AADCAA18

Board 306

North Deals

N-S Vul

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

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

	♠ Q 8 5 3
	♥ 7 5 3
	♦ J 7 4
	♣ A J 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 +620

317986A443DA5A4B94E046C92067

Board 307

North Deals

E-W Vul

♠ 3
♥ K J 8 5 4
♦ A 10 9 8 4
♣ A 4

♠ 10 6 4
♥ A
♦ K Q 7 5 2
♣ K 10 9 5

```
    N
  W   E
    S
```

♠ A J 9 8 5 2
♥ 10 9 7
♦ —
♣ Q 7 6 3

♠ K Q 7
♥ Q 6 3 2
♦ J 6 3
♣ J 8 2

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

4 ♠ by East

Made 4 — NS −620

33C839A62D47C9816A90C3988262

Board 308

North Deals

Both Vul

♠ K J
♥ A 10 9 8 5 3
♦ J
♣ K J 9 8

♠ A 9 5
♥ K
♦ 8 6 5 3 2
♣ Q 7 3 2

N
W E
S

♠ 10 7 2
♥ 6 4
♦ A K 9 7 4
♣ A 6 4

♠ Q 8 6 4 3
♥ Q J 7 2
♦ Q 10
♣ 10 5

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

3222081FC9DA452E93999E10FB8C

Board 309

North Deals

N-S Vul

♠ A K Q 8 4
♥ K J 9 2
♦ 9
♣ J 9 6

♠ J 10 3
♥ 3
♦ K J 10 6 3
♣ A 10 8 5

N
W E
S

♠ 9
♥ Q 10 7 6 5 4
♦ A 7 4
♣ K 4 2

♠ 7 6 5 2
♥ A 8
♦ Q 8 5 2
♣ Q 7 3

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

4 ♠ by North

Made 4 — NS +620

313841B477301B868E841BE47310

Board 310

North Deals

E-W Vul

North:
- ♠ A 10 9 5 2
- ♥ K 8 7 6
- ♦ A 9 5
- ♣ K

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

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

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

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

2 ♠ by North

Made 3 — NS +140

33B20917362C4FBAAC18F6AA1FD0

Board 311

North Deals

Both Vul

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

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

N
W E
S

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

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

3 ♠ by North

Made 3 — NS +140

304622864E2CBF8064BD4247B3E7

Board 312
North Deals
None Vul

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

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

   1. Michaels Cuebid

4 ♥ by North

Made 4 — NS +420

3148A4E80BCFB65A4AB8ED4F62B2

Board 313

North Deals

E-W Vul

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

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

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

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

4 ♥ by North

Made 5 — NS +450

33B20DE0E0A9F58F405AE8891486

Board 314

North Deals

Both Vul

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

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

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

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

4 ♥ by North

Down 2 — NS −200

30864CA12DBB164AAD67C5773CC6

Board 315

North Deals

None Vul

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

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

4 ♥ by North

Down 1 — NS −50

32E5385E2A371F3A978288239854

Board 316

North Deals

N-S Vul

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

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

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

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

4 ♠ by North

Made 4 — NS +620

33CCE88EEBEBA008FE97354B42C9

Board 317
North Deals
Both Vul

	♠ 8 5
	♥ A Q 8 4 3 2
	♦ A Q 7
	♣ 5 2

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

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

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

3 ♠ by West
Made 4 — NS −170

300C8F1F2C9B740EA60023B87CF0

Board 318

North Deals

None Vul

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

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

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

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

4 ♠ by North

Made 5 — NS +450

3262140E3E9826AB9198E95BF407

Board 319

North Deals

N-S Vul

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

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

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

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

   1. forcing 1 NT

2 ♥ by East

Made 2 — NS −110

3102654446EDCB231587536055FE

Board 320

North Deals

E-W Vul

♠ A 8 7
♥ A Q J 9 6
♦ 9
♣ K 10 7 3

♠ 10 9 2
♥ 2
♦ K Q J 7 6 3
♣ A J 2

```
        N
      W   E
        S
```

♠ K Q J 5 4 3
♥ 7 5 3
♦ 10 2
♣ Q 4

♠ 6
♥ K 10 8 4
♦ A 8 5 4
♣ 9 8 6 5

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

4 ♠× by East

Made 4 — NS −790

40C68D8670A56E27C175D7AF08F7

Board 321

North Deals

None Vul

♠ 8 3
♥ A K Q 7 3
♦ J 7
♣ K 10 7 6

♠ A 7 5 2
♥ J 6 2
♦ K 9 4
♣ A Q 9

N
W E
S

♠ J 9 6
♥ 5
♦ A Q 10 8 6 5 2
♣ J 3

♠ K Q 10 4
♥ 10 9 8 4
♦ 3
♣ 8 5 4 2

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	3 ♦	3 ♥
4 ♦	4 ♥	Pass	Pass
Dbl	Pass	Pass	Pass

4 ♥ × by North

Down 1 — NS −100

423A21B9FCBDD4023C509635AF6C

Board 322

North Deals

N-S Vul

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

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

41AE043DCDBF26FB1F169164A510

Board 323

North Deals

E-W Vul

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

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

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

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

4 ♠× by North

Made 4 — NS +590

43881A29B50AD0B1332C73C437A8

Board 324

North Deals

Both Vul

♠ K Q 10 7 6 3
♥ A 10 4
♦ 6
♣ Q J 8

♠ 9 4
♥ J 8 7 5 3
♦ 9 8 7 5
♣ K 10

```
    N
 W     E
    S
```

♠ 5
♥ K 9
♦ A K Q 10 2
♣ A 9 6 4 2

♠ A J 8 2
♥ Q 6 2
♦ J 4 3
♣ 7 5 3

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

1. Unusual 2 NT

4 ♦ by West

Made 5 — NS −150

4217F22380428496C6A36D48EDFA

Board 325

North Deals

N-S Vul

♠ A Q
♥ J 10 9 7 4
♦ A 9 8 7
♣ 5 3

♠ K 7 3 2
♥ K 2
♦ 4 2
♣ K 10 8 7 2

N
W E
S

♠ 10 5 4
♥ A 8
♦ K Q J 10 6
♣ J 9 4

♠ J 9 8 6
♥ Q 6 5 3
♦ 5 3
♣ A Q 6

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

413AEA2C9FD53F581C46AA8AA227

Board 326

North Deals

E-W Vul

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

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

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

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

4 ♠ by North

Made 4 — NS +420

43684DCB90BB83ECEAE7C9C11289

Board 327

North Deals

Both Vul

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

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

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

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

4014B5A13F1CB55D2AEFF38813D6

Board 328

North Deals

None Vul

♠ A J 10 7 3
♥ 4
♦ Q 5 3
♣ K Q 9 8

♠ 6 5 2
♥ K J 9 5
♦ J 10 8 6
♣ 7 2

```
    N
  W   E
    S
```

♠ 8
♥ A 10 8 3 2
♦ A K 9 2
♣ A 10 4

♠ K Q 9 4
♥ Q 7 6
♦ 7 4
♣ J 6 5 3

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

1. limit raise or better in !S

4 ♠× by North

Down 1 — NS −100

41CBDD96C24A606F26DB840E9B6A

Board 329

North Deals

E-W Vul

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

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

43E142EF3DC4AA45D618144643A0

Board 330

North Deals

Both Vul

♠ J 6 5
♥ K 10 8 4 3
♦ Q J
♣ A J 8

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

♠ 9 2
♥ A Q 9 2
♦ 10 8 7 5 4
♣ Q 3

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

3 ♥ by North

Made 3 — NS +140

40708C2E2043A045BB627E8FBC4C

Board 331

North Deals

None Vul

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♥[1]	Dbl
2 NT[2]	Pass	3 ♣	3 ♥
Pass	Pass	3 ♠	Pass
4 ♣	Pass	4 NT[3]	Pass
5 ♦[4]	Pass	5 ♥	Dbl
5 NT[5]	Dbl	6 ♣	Pass
Pass	Pass		

   1. Michaels Cuebid

   2. to the partner's longer

   3. Blackwood 0314, for !C

   4. A=1/5 or 4/5

   5. !C queen no !H king no !S king

6 ♣ by East

Made 6 — NS −920

42CD5CC13223B9B81B8993302EC3

Board 332

North Deals

N-S Vul

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

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

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

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

4324DE3E1A2C9EC4079622BB51B8

Board 333

North Deals

Both Vul

♠ A Q J 10 7 5
♥ 8 7
♦ K Q 10 9
♣ 3

♠ K 8
♥ Q 4 2
♦ 5 3
♣ K Q J 9 6 5

N
W E
S

♠ 3
♥ K J 9 6 3
♦ J 4 2
♣ A 10 8 2

♠ 9 6 4 2
♥ A 10 5
♦ A 8 7 6
♣ 7 4

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

4 ♠ by North

Made 5 — NS +650

4016B16E3B30A5BEBF5030E72047

Board 334

North Deals

None Vul

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

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

	♠ K 9 8 7
	♥ Q 9 4 3
	♦ J
	♣ J 7 4 2

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

3 ♠× by North

Made 4 — NS +630

424C3224BF100826BE9D20CA43BA

Board 335

North Deals

N-S Vul

North:
- ♠ K Q 10 9 8 5
- ♥ A 9 4 3
- ♦ Q 8
- ♣ 6

West:
- ♠ 4
- ♥ K J 7 2
- ♦ 9 4 2
- ♣ K 8 7 4 2

East:
- ♠ A 3
- ♥ 10 6
- ♦ K 10 5 3
- ♣ A Q 10 9 5

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

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

1. limit raise or better in !S

5 ♣× by East

Down 1 — NS +100

414B4C71B3EC04283A86DEC76EAB

Board 336

North Deals

E-W Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

507D1C89BB56390AB40C592E97CF

Board 337

North Deals

None Vul

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

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

3 ♠ by North

Made 3 — NS +140

52C084A82CAAC7097CB22343D6F4

Board 338
North Deals
N-S Vul

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

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

512C883696AFCF20C2194D6242F4

Board 339

North Deals

E-W Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

53C82C8AC2A6849C499FE620CA3A

Board 340

North Deals

Both Vul

	♠ K 4 2
	♥ A Q J 9 7 3
	♦ K 8 6
	♣ 7

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

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

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

1. Unusual 2 NT

4 ♣ by West

Made 6 — NS −170

5289EA38C7F04D44AB94AC486933

Board 341

North Deals

N-S Vul

♠	Q 2
♥	A J 9 8 4
♦	J 8 6
♣	A 9 3

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

♠	A 7 6 5
♥	K 7 5 3
♦	9 5
♣	J 7 2

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

4 ♦ × by West

Down 2 — NS +300

514E4FA11596AF2D0C3037F714BA

Board 342

North Deals

E-W Vul

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

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

4 ♦ by East

Down 1 — NS +100

531E6BF64DD7402466E5CC9E88C2

Board 343

North Deals

Both Vul

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

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

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

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

5 ♥× by North

Down 3 — NS −800

5024495DC57ACA4DEF626B94CDB3

Board 344

North Deals

None Vul

♠ A
♥ K J 9 8 3
♦ 6 2
♣ K Q J 8 3

♠ J 9 7 3
♥ 10 2
♦ Q 8 7 3
♣ 10 9 6

	N	
W		E
	S	

♠ K Q 10 8 6 5
♥ Q 4
♦ A J 4
♣ A 4

♠ 4 2
♥ A 7 6 5
♦ K 10 9 5
♣ 7 5 2

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

4 ♠ by East

Down 1 — NS +50

5151D1189136C4173E80A52CB62F

Board 345

North Deals

E-W Vul

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

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

♠ J 6 5 3	
♥ 5 4 2	
♦ A K J 6	
♣ 8 2	

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

3 ♠ by North

Made 3 — NS +140

53721D835BC0A7C0A242EC982F4D

Board 346

North Deals

Both Vul

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

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

	♠ Q 9 7 4	
	♥ 9 7 5 3	
	♦ 9	
	♣ Q J 9 3	

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

3 ♦ by West

Made 4 — NS −130

5006FF0CBA23068A18539DB47B34

Board 347
North Deals
None Vul

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

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

4 ♠ by North
Made 4 — NS +420

52B8094F83121B82E13C29B02CF2

Board 348

North Deals

N-S Vul

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

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

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

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

1. forcing 1 NT

5 ♦ × by East

Down 2 — NS +300

53D18649AAE0089EC0AE72972C0B

Board 349

North Deals

Both Vul

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

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

3 ♥ by North

Down 1 — NS −100

50143B3555729C28C94F1E8BBEB3

Board 350

North Deals

None Vul

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

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

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

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

4 ♥ by West

Made 4 — NS −420

525C04E189340EF0436DAEE2CBDB

Board 351
North Deals
N-S Vul

♠ K 10 9
♥ K J 9 7 3
♦ K 10
♣ Q J 6

♠ Q 8 4 3 2
♥ 10 8
♦ J 3 2
♣ 9 5 4

```
    N
 W     E
    S
```

♠ A 7 6
♥ A 2
♦ Q 8 7 4
♣ A K 10 8

♠ J 5
♥ Q 6 5 4
♦ A 9 6 5
♣ 7 3 2

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

3 ♠ by West
Down 1 — NS +50

510E6000FB6DEA708E57CBD2C8AA

Board 352

North Deals

E-W Vul

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

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

3 ♥ by North

Made 5 — NS +200

6007C5EEF7D6AC8F70A3CA40A405

Board 353

North Deals

None Vul

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

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

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

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

2 ♥ by North

Made 5 — NS +200

6210D729EB82DE3D8A1083F39E01

Board 354

North Deals

N-S Vul

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

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

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

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

1. 1m opening allows 5M

5 ♦ by East

Made 5 — NS −400

61BA02CFC510995022ECA864C7C4

Board 355

North Deals

E-W Vul

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

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

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

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

4 ♣× by East

Down 1 — NS +200

63047A138616721E208093653995

Board 356

North Deals

Both Vul

♠ A Q 10 8 7 3
♥ A J 6
♦ 8
♣ 4 3 2

♠ —
♥ K 9 3
♦ Q 9 7 6 5
♣ K J 10 9 8

	N	
W		E
	S	

♠ K 9 4
♥ Q 10 8 5 2
♦ K 3
♣ A 7 6

♠ J 6 5 2
♥ 7 4
♦ A J 10 4 2
♣ Q 5

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

   1. limit raise or better in !S
   2. limit raise or better in !H

4 ♠× by North

Made 4 — NS +790

62738408ED424206338EE3EC2E72

Board 357

North Deals

N-S Vul

♠ Q 8 7 3
♥ K Q 10 9 8 6
♦ K 8
♣ J

♠ J 5 4
♥ A 7 2
♦ Q
♣ 10 9 8 6 3 2

N
W E
S

♠ A 10 9 2
♥ —
♦ A 10 9 7 5 2
♣ K Q 4

♠ K 6
♥ J 5 4 3
♦ J 6 4 3
♣ A 7 5

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

3 ♥ by North

Made 4 — NS +170

613C3D8733565B90063DBE750FA3

Board 358

North Deals

E-W Vul

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

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

2 ♠ by North

Made 4 — NS +170

6319655E577983EAEFC2A802438E

Board 359

North Deals

Both Vul

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

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 −100

606D36BD23303D8BA874866E195C

Board 360

North Deals

None Vul

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

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

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

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

1. Michaels Cuebid
2. to the partner's longer

5 ♦ by West

Down 2 — NS +100

61E4E905E8904EE2014FD44FBBD7

Board 361

North Deals

E-W Vul

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

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

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

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

4 ♠× by West

Made 4 — NS −790

632A8EC0C09B274B8DC8A61861F2

Board 362

North Deals

Both Vul

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

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

3 ♥ by North

Made 3 — NS +140

60C068452DC05B97E2F99E8EE94C

Board 363

North Deals

None Vul

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

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

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

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

2 ♥ by North

Made 4 — NS +170

62C2C77BF7CF65E4300B6B8023D0

Board 364

North Deals

N-S Vul

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

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

4 ♠ by West

Down 1 — NS +50

631B1E918A0B3AC0776AA5359E76

Board 365

North Deals

Both Vul

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

602649C057EEC6FC879E82234B24

Board 366

North Deals

None Vul

	♠ A 4 2
	♥ K Q 9 7 5 3
	♦ Q 5 4
	♣ K

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

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

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

4 ♥ by North

Made 4 — NS +420

6294C9732BDB9D0AED201A1B91B1

Board 367

North Deals

N-S Vul

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

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

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

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

1. limit raise or better in !S

4 ♠× by North

Made 4 — NS +790

61311EB026FC6A8A45AB503FBE28

Board 368

North Deals

E-W Vul

	♠ A K J 4 2
	♥ 8 7
	♦ 9 8 6 2
	♣ A 7

♠ 10		♠ 9 7 5
♥ A Q 10 4 3	N	♥ K 5
♦ J 7	W E	♦ K 10 4 3
♣ K J 9 8 3	S	♣ Q 10 5 2

	♠ Q 8 6 3
	♥ J 9 6 2
	♦ A Q 5
	♣ 6 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 4 — NS +420

70B09D4092CC37B82E2010FB1BEC

Board 369

North Deals

None Vul

```
                        ♠ 9 7 6 5 3
                        ♥ Q 10
                        ♦ A Q J 6 5
                        ♣ K
        ♠ 10 4 2                           ♠ Q
        ♥ A 9 8 4          N               ♥ K J 5 3
        ♦ K 10 7 2     W       E           ♦ 9
        ♣ J 7             S               ♣ A Q 10 8 6 5 2
                        ♠ A K J 8
                        ♥ 7 6 2
                        ♦ 8 4 3
                        ♣ 9 4 3
```

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

723E0A964364046FFC8ED9E1E880

Board 370

North Deals

N-S Vul

```
                          ♠ A K 9
                          ♥ K J 9 6 2
                          ♦ Q 10 9
                          ♣ 5 4
      ♠ 7 5 4 3                            ♠ J 10 8
      ♥ A 7              N                  ♥ Q 5
      ♦ K 5 3        W       E              ♦ J 4 2
      ♣ A K Q 6          S                  ♣ 10 9 7 3 2
                          ♠ Q 6 2
                          ♥ 10 8 4 3
                          ♦ A 8 7 6
                          ♣ J 8
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Dbl	Pass	3 ♣	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −100

714B7A122FBEEAC66CEB8B5E8D42

Board 371

North Deals

E-W Vul

```
                          ♠ Q J
                          ♥ A 8 5 3 2
                          ♦ A K 9 6 5
                          ♣ 3
        ♠ 9 8 6                         ♠ A K 7 4 2
        ♥ K 10            N             ♥ Q 4
        ♦ 8           W       E         ♦ J 10 7 4 3
        ♣ K Q 10 9 8 4 2    S           ♣ 7
                          ♠ 10 5 3
                          ♥ J 9 7 6
                          ♦ Q 2
                          ♣ A J 6 5
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	2 ♠ [1]
Dbl	Pass	Pass	3 ♥
Pass	Pass	3 ♠	4 ♥
Pass	Pass	Pass	

1. limit raise or better in !H

4 ♥ by North

Made 4 — NS +420

7379310BA390D6223C083A68AFBF

Board 372

North Deals

Both Vul

	♠ K Q 8 7 6 5	
	♥ Q 6	
	♦ 7 3 2	
	♣ A K	

♠ 9		♠ A 4
♥ A K 7 5 2		♥ 10 9
♦ K J 10 8		♦ A Q 6 5 4
♣ 9 8 5		♣ 10 7 6 4

	♠ J 10 3 2	
	♥ J 8 4 3	
	♦ 9	
	♣ Q J 3 2	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Dbl	Pass	3 ♦	Pass
Pass	3 ♠	4 ♦	Pass
Pass	4 ♠	Dbl	Pass
Pass	Pass		

4 ♠× by North

Down 1 — NS −200

7299047C9A32EFA21B356226D395

Board 373

North Deals

N-S Vul

♠ K 10 7 6 4
♥ K
♦ K 6 4 2
♣ A 6 2

♠ 9 3
♥ Q 10 6
♦ A J 7
♣ J 10 8 5 4

N
W E
S

♠ Q 5
♥ A J 7 3 2
♦ 10 8 5 3
♣ K Q

♠ A J 8 2
♥ 9 8 5 4
♦ Q 9
♣ 9 7 3

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	3 ♥	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −100

7142156C6524D5F3C8C09E24CB83

Board 374

North Deals

E-W Vul

		♠ K 10 4	
		♥ A 7 6 3 2	
		♦ 7 3	
		♣ K J 9	

♠ 9 8 7 6 3			♠ A Q J
♥ 8	N		♥ K 9 5
♦ K J 10 9 4	W E		♦ Q 5
♣ A 5	S		♣ Q 10 7 6 4

		♠ 5 2	
		♥ Q J 10 4	
		♦ A 8 6 2	
		♣ 8 3 2	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −50

731E20B0AD9573FE599930243365

Board 375

North Deals

Both Vul

```
                              ♠ A K 5 4 3
                              ♥ —
                              ♦ A J 8
                              ♣ J 10 7 6 2
         ♠ 8                                    ♠ 9 7 2
         ♥ Q 9 8 5 3           N               ♥ A 10 7 6
         ♦ K Q 9 5 3        W     E             ♦ 7 6
         ♣ A 8                 S               ♣ K Q 5 4
                              ♠ Q J 10 6
                              ♥ K J 4 2
                              ♦ 10 4 2
                              ♣ 9 3
```

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 −620

700E4298AFC8AC0DC86C3AE9144C

Board 376

North Deals

None Vul

	♠ A 8 5 3	
	♥ A K 10 8 7 2	
	♦ K	
	♣ 8 4	

♠ 10 7 4		♠ K 6 2
♥ 5	N	♥ Q 3
♦ A J 9 8 6 2	W E	♦ 3
♣ A K 5	S	♣ Q 10 9 7 6 3 2

	♠ Q J 9	
	♥ J 9 6 4	
	♦ Q 10 7 5 4	
	♣ J	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	3 ♣	3 ♥
4 ♣	4 ♥	Pass	Pass
5 ♣	Dbl	Pass	Pass
Pass			

5 ♣× by East

Down 1 — NS +100

7168D1CAA6C78762C9684453C03C

Board 377

North Deals

E-W Vul

```
                              ♠ 2
                              ♥ Q 10 9 7 5 3
                              ♦ A Q 7 6
                              ♣ K 7
        ♠ K Q 10 7 3                          ♠ A 8 6 5 4
        ♥ 2                    N               ♥ K 4
        ♦ J 10 9 5          W     E            ♦ 2
        ♣ Q J 8                S               ♣ A 6 5 3 2
                              ♠ J 9
                              ♥ A J 8 6
                              ♦ K 8 4 3
                              ♣ 10 9 4
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	2 ♥¹	2 ♠²
3 ♦	4 ♥	Pass	Pass
Pass			

1. Michaels Cuebid
2. limit raise or better in !H

4 ♥ by North

Made 4 — NS +420

733AADBE90B43BEE3B1F2408DFD0

Board 378

North Deals

Both Vul

```
                           ♠ A 9 7 6 5 4
                           ♥ 4
                           ♦ K Q 8 6 3
                           ♣ K
        ♠ 8 3 2                              ♠ —
        ♥ A Q 10 9 7         N               ♥ J 6 3 2
        ♦ J 2            W         E          ♦ A 9 7 4
        ♣ A Q 8              S               ♣ J 10 5 4 2
                           ♠ K Q J 10
                           ♥ K 8 5
                           ♦ 10 5
                           ♣ 9 7 6 3
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 4 — NS +620

703C2984961E2346779BF50E3AA0

Board 379
North Deals
None Vul

	♠ A K 10 9 4 3
	♥ Q 8 4
	♦ 9 2
	♣ K 5

♠ 5		♠ 8 7
♥ A 7 5 3	N	♥ J 10 6
♦ A 10 4	W E	♦ Q J 8 7 5
♣ J 10 8 4 3	S	♣ A Q 2

	♠ Q J 6 2
	♥ K 9 2
	♦ K 6 3
	♣ 9 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Dbl	Pass
3 ♣	3 ♠	Pass	Pass
4 ♣	Pass	Pass	Dbl
Pass	Pass	Pass	

4 ♣× by West

Down 1 — NS +100

7264E10820F88B4DAE9B72C7480E
Board 380
North Deals
N-S Vul

```
                        ♠ Q J 2
                        ♥ Q 9 8 4 3 2
                        ♦ A 4
                        ♣ K 8
    ♠ K 10 4                          ♠ A 8 5 3
    ♥ 10 5            N                ♥ 6
    ♦ Q 10 9 6 3   W     E             ♦ K J 5
    ♣ 7 5 2            S               ♣ A Q J 10 3
                        ♠ 9 7 6
                        ♥ A K J 7
                        ♦ 8 7 2
                        ♣ 9 6 4
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	3 ♥
Pass	Pass	Pass	

3 ♥ by North
Made 3 — NS +140

7333FC0994709E2CDF26EAA12CB8

Board 381

North Deals

Both Vul

	♠ A Q 8 6 3	
	♥ Q	
	♦ K 9 8 7 3	
	♣ Q 4	
♠ K 7 5		♠ 10
♥ A K 10 2		♥ J 9 7
♦ A 10 4		♦ Q 5 2
♣ 9 6 5		♣ K J 10 8 3 2
	♠ J 9 4 2	
	♥ 8 6 5 4 3	
	♦ J 6	
	♣ A 7	

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

703669009EEDD7FE193794A200A8

Board 382

North Deals

None Vul

	♠ A Q 7 6 3	
	♥ Q 3	
	♦ Q 4 3	
	♣ K 10 7	

♠ 10 9 8		♠ K
♥ A 8 6	N	♥ J 9 7 5
♦ J 10 8	W E	♦ A 9 6 5
♣ A J 8 4	S	♣ Q 5 3 2

	♠ J 5 4 2	
	♥ K 10 4 2	
	♦ K 7 2	
	♣ 9 6	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

723B4980BC8D28E1F34EF8602D08

Board 383

North Deals

N-S Vul

	♠ A 9 3 2	
	♥ K Q 10 6 2	
	♦ —	
	♣ K 10 8 3	

♠ 8 7 5		♠ K 6 4
♥ A J 7 5	N	♥ —
♦ A K 9 5 2	W E	♦ Q 8 7 4
♣ 6	S	♣ Q J 9 5 4 2

	♠ Q J 10	
	♥ 9 8 4 3	
	♦ J 10 6 3	
	♣ A 7	

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +620

7131FACEAEA74F46981EA5142D2F

Board 384

North Deals

E-W Vul

```
                        ♠ A 6 4 3 2
                        ♥ Q 9 8
                        ♦ K 7
                        ♣ A 5 3
      ♠ K Q                         ♠ 9 8
      ♥ A K              N           ♥ 7 6 4
      ♦ 10 8 5 4      W     E        ♦ Q J 9 6 3 2
      ♣ K Q J 8 6        S           ♣ 7 4
                        ♠ J 10 7 5
                        ♥ J 10 5 3 2
                        ♦ A
                        ♣ 10 9 2
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
3 ♣	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Down 1 — NS −50

800A3AD6B391AC2A86E60A431C54

Board 385

North Deals

None Vul

North
- ♠ A K 8 5 3
- ♥ A 7 5 4
- ♦ J 10 4
- ♣ 10

West
- ♠ Q 6
- ♥ K J
- ♦ 9 3
- ♣ A K Q 8 7 6 5

East
- ♠ 4 2
- ♥ Q 10 3 2
- ♦ Q 7 6 2
- ♣ 9 3 2

South
- ♠ J 10 9 7
- ♥ 9 8 6
- ♦ A K 8 5
- ♣ J 4

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♠
4 ♣	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 4 — NS +420

825608AA1AF887A080238169F18B

Board 386

North Deals

N-S Vul

	♠ K J 6
	♥ K 9 7 5 2
	♦ A 9
	♣ 5 4 3

♠ 10 3		♠ A 4
♥ 10 3	N	♥ A J
♦ K Q J 10 4 2	W E	♦ 8 7 6 5 3
♣ A Q J	S	♣ K 10 8 7

	♠ Q 9 8 7 5 2
	♥ Q 8 6 4
	♦ —
	♣ 9 6 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	Pass
2 ♦	Pass	5 ♦	Pass
Pass	Pass		

5 ♦ by West

Made 6 — NS −420

8142F818886DFA638DE882E6C250

Board 387

North Deals

E-W Vul

```
                        ♠ Q
                        ♥ A J 7 5 3
                        ♦ K Q J 9 6
                        ♣ 10 7
   ♠ K 9 6 4 3              N          ♠ A 10 8 2
   ♥ K 9              W          E     ♥ Q 2
   ♦ 4                       S         ♦ 10 7
   ♣ A 9 5 4 3                         ♣ K Q J 6 2
                        ♠ J 7 5
                        ♥ 10 8 6 4
                        ♦ A 8 5 3 2
                        ♣ 8
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	Pass
1 ♠	2 ♦	2 ♥¹	4 ♥
Pass	Pass	Pass	

1. limit raise or better in !S

4 ♥ by North

Down 1 — NS −50

83618C45DA0B229A0374CBE0D1A5

Board 388

North Deals

Both Vul

```
                            ♠ 10 9 7
                            ♥ K Q 10 7 5
                            ♦ K
                            ♣ A Q 3 2
        ♠ J 5 4 3                          ♠ A Q 6
        ♥ 6              N                  ♥ J 8 3
        ♦ A 9 7 4 3    W   E                ♦ J 10 8 5
        ♣ J 9 8           S                ♣ K 6 4
                            ♠ K 8 2
                            ♥ A 9 4 2
                            ♦ Q 6 2
                            ♣ 10 7 5
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +620

8282867BD14E237B04486AA88E24

Board 389
North Deals
N-S Vul

```
                          ♠ 9 7 2
                          ♥ A K 10 7 6 3
                          ♦ K 7 2
                          ♣ J
      ♠ J                               ♠ Q 10 8 6 5
      ♥ Q 8          ┌─────────┐        ♥ J
      ♦ Q 8 6 5 4    │    N    │        ♦ A J 9
      ♣ A K 10 5 3   │  W   E  │        ♣ 7 6 4 2
                     │    S    │
                     └─────────┘
                          ♠ A K 4 3
                          ♥ 9 5 4 2
                          ♦ 10 3
                          ♣ Q 9 8
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

8136EA13851BB9CB36601C579EAC

Board 390
North Deals
E-W Vul

```
               ♠ A Q 10 7 5
               ♥ J 8
               ♦ K 10 9 8
               ♣ J 9
   ♠ K 8                        ♠ 6 4
   ♥ A 9 7          N           ♥ Q 10 5 4 3
   ♦ A J 7 4      W   E         ♦ 5 3 2
   ♣ A K 7 3        S           ♣ 6 5 2
               ♠ J 9 3 2
               ♥ K 6 2
               ♦ Q 6
               ♣ Q 10 8 4
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	Pass	Pass
1 ♦	1 ♠	Pass	3 ♠
Dbl	Pass	4 ♥	Pass
Pass	Pass		

4 ♥ by East
Down 2 — NS +200

831B12658C2BA49EAA3EFA1B0032

Board 391

North Deals

Both Vul

	♠ A K 10 6 4 3 2	
	♥ J 3	
	♦ J 8 6	
	♣ Q	

♠ 5		♠ Q
♥ 6 5 2	N	♥ A K 8 4
♦ K 3 2	W E	♦ A 10 7 5 4
♣ K 8 7 6 5 2	S	♣ J 9 3

	♠ J 9 8 7	
	♥ Q 10 9 7	
	♦ Q 9	
	♣ A 10 4	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♦	Pass
Pass	1 ♠	Pass	2 ♠
Pass	Pass	Dbl	Pass
3 ♣	3 ♠	Pass	Pass
4 ♣	Pass	Pass	Pass

4 ♣ by West

Down 1 — NS +100

8011681C7F2CD7CE938E129F2992

Board 392

North Deals

None Vul

	♠ A Q 10 5 3
	♥ 8 6
	♦ A 7 5 2
	♣ A 3

♠ 9 8		♠ K J
♥ J		♥ A Q 9 7 5 4 2
♦ Q J 10 8 6 4		♦ 9
♣ 8 6 5 2		♣ K Q 10

	♠ 7 6 4 2
	♥ K 10 3
	♦ K 3
	♣ J 9 7 4

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
	1 ♠	2 ♥	2 ♠
Pass	Pass	3 ♥	3 ♠
Pass	Pass	4 ♥	Pass
Pass	Dbl	Pass	Pass
Pass			

4 ♥ × by East

Down 1 — NS +100

81985835101121D6E8DE22AEB681

Board 393

North Deals

E-W Vul

North:
♠ Q J 10 9 5
♥ 2
♦ A K 7
♣ Q 10 9 2

West:
♠ 8 7 6
♥ Q 3
♦ Q 8 3
♣ 8 6 5 4 3

East:
♠ K
♥ A K J 10 8 6
♦ 6 4
♣ A K J 7

South:
♠ A 4 3 2
♥ 9 7 5 4
♦ J 10 9 5 2
♣ —

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Down 1 — NS −50

833C23C255CE9B4FE260B4A84FC9

Board 394

North Deals

Both Vul

	♠ A K	
	♥ Q 10 8 3 2	
	♦ A 10 8 3	
	♣ J 2	

♠ Q 10 7 2		♠ J 8 6 3
♥ A 5	N	♥ J 9
♦ K Q 7 6	W E	♦ 9 4 2
♣ Q 10 7	S	♣ A 6 5 4

	♠ 9 5 4	
	♥ K 7 6 4	
	♦ J 5	
	♣ K 9 8 3	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Dbl	Rdbl	2 ♠	4 ♥
Pass	Pass	Dbl	Pass
Pass	Pass		

4 ♥× by North

Made 4 — NS +790

80097CE48C4FC3F4CD69BCA74C23

Board 395

North Deals

None Vul

♠ A 2
♥ A J 10 9 7 3
♦ 9 2
♣ A 7 6

♠ Q 9 8 7
♥ K 8 5
♦ K J 10 7 5 3
♣ —

```
    N
 W     E
    S
```

♠ K 10 6 3
♥ —
♦ Q 8 4
♣ K Q J 8 5 3

♠ J 5 4
♥ Q 6 4 2
♦ A 6
♣ 10 9 4 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 4 — NS +170

82843C747E4B2BE50A4E2C6A40B3

Board 396

North Deals

N-S Vul

	♠ K 9 7 5	
	♥ A 10 7 6 3	
	♦ A Q 8	
	♣ 8	

♠ 8		♠ Q J 10 6 4 3
♥ K Q J 2	N	♥ —
♦ 10 9 7 4	W E	♦ 3 2
♣ J 7 6 4	S	♣ A K Q 5 3

	♠ A 2	
	♥ 9 8 5 4	
	♦ K J 6 5	
	♣ 10 9 2	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♥ [1]	2 ♠ [2]
Pass	4 ♥	Pass	Pass
Pass			

1. Michaels Cuebid

2. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

8310BCCF2239251BF05FEEABB88A

Board 397

North Deals

Both Vul

♠ A J 10 9 8
♥ Q 2
♦ K Q 6 5
♣ 10 9

♠ Q 7 5
♥ K 10 7 3
♦ A J 7
♣ J 5 2

```
      N
   W     E
      S
```

♠ 6
♥ A 8 6
♦ 10 8 4 3 2
♣ A K 7 3

♠ K 4 3 2
♥ J 9 5 4
♦ 9
♣ Q 8 6 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	2 ♠
2 NT	Pass	Pass	3 ♠
Dbl	Pass	Pass	Pass

3 ♠× by North

Down 1 — NS −200

80E951C594875F4D1ECEA6EAE00B

Board 398

North Deals

None Vul

♠ 7 2
♥ Q 10 8 6 2
♦ K 3
♣ A K Q 8

♠ A Q 6 4 3
♥ —
♦ 9 8 7 6
♣ 7 6 5 4

	N	
W		E
	S	

♠ K 9 8
♥ K J 9 7
♦ Q J 10 5
♣ J 3

♠ J 10 5
♥ A 5 4 3
♦ A 4 2
♣ 10 9 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +420

82CC4A25E75C80E142B2E20FB6B1

Board 399

North Deals

N-S Vul

```
                              ♠ Q 4
                              ♥ A K 9 7 4
                              ♦ Q J 3
                              ♣ Q 8 2
        ♠ A J 8 5                          ♠ K 10 7
        ♥ 6 3 2          N                 ♥ 10
        ♦ K           W     E              ♦ 9 8 7 6 5 2
        ♣ K 7 6 5 3       S                ♣ A 10 9
                              ♠ 9 6 3 2
                              ♥ Q J 8 5
                              ♦ A 10 4
                              ♣ J 4
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

811D24D7A46A1A19AAA7B3591E76

Board 400

North Deals

E-W Vul

	♠ A K 9 8 3	
	♥ —	
	♦ 10 9 8 7 4	
	♣ A 8 4	

♠ Q		♠ 10 4 2
♥ 5 2	N	♥ A Q 9 8 4 3
♦ K Q J 6 2	W E	♦ A 3
♣ 10 9 7 3 2	S	♣ K J

	♠ J 7 6 5	
	♥ K J 10 7 6	
	♦ 5	
	♣ Q 6 5	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 4 — NS +170

9015539F2E068A1808E9F19EB4DA

Board 401

North Deals

None Vul

	♠ A J 10 8 7
	♥ 10 9 7
	♦ K 5
	♣ A 6 5

♠ 6 5 2		♠ K
♥ 5 3		♥ A K Q 8 4 2
♦ Q J 4		♦ A 10 3
♣ J 10 9 4 2		♣ 8 7 3

	♠ Q 9 4 3
	♥ J 6
	♦ 9 8 7 6 2
	♣ K Q

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

92DD089921FC7B7C16802BB52E98

Board 402

North Deals

N-S Vul

♠ K J 7 5 3
♥ K 6
♦ 7 4
♣ A Q J 4

♠ A 10
♥ 10 9 8 4
♦ K Q 9 5 2
♣ 7 3

N
W E
S

♠ 9 8
♥ A Q 7 2
♦ J 6
♣ K 10 8 6 2

♠ Q 6 4 2
♥ J 5 3
♦ A 10 8 3
♣ 9 5

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

91CDE540E09C040C21BACFF7AE9A

Board 403

North Deals

E-W Vul

```
                          ♠ 9 8 7
                          ♥ A Q 9 8 5
                          ♦ 6 2
                          ♣ A K 7
        ♠ A K J 5 4              N          ♠ Q
        ♥ 6 4              W           E    ♥ 10 2
        ♦ K 9 4                 S          ♦ A 10 8 5 3
        ♣ 6 3 2                           ♣ Q J 10 9 8
                          ♠ 10 6 3 2
                          ♥ K J 7 3
                          ♦ Q J 7
                          ♣ 5 4
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 2 — NS +110

9321D99E84EF79EA04BB12A93A34

Board 404

North Deals

Both Vul

	♠ A 7 5 3 2	
	♥ J 7	
	♦ Q 10	
	♣ A K 9 4	
♠ K 10 8		♠ 9
♥ 9 6 3 2	N	♥ K Q 5
♦ A 5	W E	♦ K 9 8 6 4 3
♣ Q 8 5 3	S	♣ J 7 2
	♠ Q J 6 4	
	♥ A 10 8 4	
	♦ J 7 2	
	♣ 10 6	

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Down 1 — NS −100

92C884EEC48442E3D29FA646EE44

Board 405
North Deals
N-S Vul

```
                        ♠ —
                        ♥ A K J 10 9 4 2
                        ♦ K J 10 5 4 2
                        ♣ —
        ♠ A Q J 8 7 3            ♠ 9 4 2
        ♥ —           N          ♥ 7 6
        ♦ A        W     E       ♦ 9 8 7
        ♣ Q 9 7 5 4 3   S        ♣ A K J 10 2
                        ♠ K 10 6 5
                        ♥ Q 8 5 3
                        ♦ Q 6 3
                        ♣ 8 6
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♥[1]	Dbl	3 ♠	4 ♥
4 ♠	4 NT[2]	Pass	5 ♣[3]
Pass	6 ♥	Dbl	Pass
Pass	Pass		

    1. Michaels Cuebid
    2. Blackwood 0314, for !H
    3. A=0/5 or 3/5

6 ♥ × by North

Made 6 — NS +1660

912CC4856DBAC658FF408BA74427

Board 406

North Deals

E-W Vul

	♠ A 2		
	♥ K Q 9 6 5 3		
	♦ 10 8 5		
	♣ Q J		

♠ K 9 7		♠ J 8 6 3
♥ 10 7	N	♥ 8
♦ K Q 9 4 3 2	W E	♦ A J 7
♣ 10 9	S	♣ A K 8 6 3

	♠ Q 10 5 4		
	♥ A J 4 2		
	♦ 6		
	♣ 7 5 4 2		

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	2 ♥
3 ♦	3 ♥	Pass	Pass
4 ♦	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Down 1 — NS −50

93205E460617638AD5916266C14C

Board 407

North Deals

Both Vul

```
                              ♠ A J 10
                              ♥ Q J 8 3 2
                              ♦ K 2
                              ♣ 7 6 3
        ♠ 7 3                         ┌─────────┐         ♠ K Q 9 5 4 2
        ♥ —                          │    N    │         ♥ K 10 7 6
        ♦ A 9 6 5 3                  │  W   E  │         ♦ 8
        ♣ K Q J 8 5 4                │    S    │         ♣ A 2
                                     └─────────┘
                              ♠ 8 6
                              ♥ A 9 5 4
                              ♦ Q J 10 7 4
                              ♣ 10 9
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♥
Pass	Pass	2 ♠	3 ♥
3 ♠	Pass	Pass	Pass

3 ♠ by East

Made 5 — NS −200

903DA04CCFF42B34AD888644B1E6

Board 408
North Deals
None Vul

```
                              ♠ A 9 8
                              ♥ Q J 6 5 4
                              ♦ K 3
                              ♣ A 7 3
        ♠ J 10 2                            ♠ Q 4
        ♥ A 10 8 3          N               ♥ —
        ♦ A Q J 7        W     E            ♦ 10 8 5 4 2
        ♣ 5 2               S               ♣ K Q 10 8 6 4
                              ♠ K 7 6 5 3
                              ♥ K 9 7 2
                              ♦ 9 6
                              ♣ J 9
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	2 NT[1]	3 ♥
4 ♦	Pass	Pass	Pass

1. Unusual 2 NT
4 ♦ by West
Made 4 — NS −130

911D90157FE795182792863D3717

Board 409

North Deals

E-W Vul

♠ A Q 8 7 4 3 2
♥ 5
♦ 8
♣ A Q 9 4

♠ 10
♥ J 4 3
♦ Q 10 9 7 5 3 2
♣ 6 5

♠ J
♥ A K Q 9 8 6 2
♦ A J 4
♣ K 8

♠ K 9 6 5
♥ 10 7
♦ K 6
♣ J 10 7 3 2

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Dbl	2 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 5 — NS +450

93899A383BCF302157A28CF57B20

Board 410

North Deals

Both Vul

```
                        ♠ Q J 9 8 2
                        ♥ A 10 5
                        ♦ 10 5
                        ♣ A 8 4
        ♠ 10 4                          ♠ 7 3
        ♥ Q J 9 4 3          N          ♥ K 7
        ♦ 9 8 6 2        W       E      ♦ A K Q J 3
        ♣ K 6                S          ♣ Q 9 5 2
                        ♠ A K 6 5
                        ♥ 8 6 2
                        ♦ 7 4
                        ♣ J 10 7 3
```

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

Down 1 — NS −100

907283E50A26F4BBB1103814DCBB

Board 411

North Deals

None Vul

North:
- ♠ J 10 6 5 4
- ♥ K J
- ♦ A K 7 6
- ♣ Q 7

West:
- ♠ Q 9 3
- ♥ A 9 8 7 5 2
- ♦ 3
- ♣ A J 10

East:
- ♠ A
- ♥ 6 4 3
- ♦ Q 10 9 4
- ♣ 9 6 5 4 3

South:
- ♠ K 8 7 2
- ♥ Q 10
- ♦ J 8 5 2
- ♣ K 8 2

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Down 2 — NS −100

92C64328E396BB40CDE4825DA9D6

Board 412

North Deals

N-S Vul

```
                          ♠ Q
                          ♥ A K 8 7 5
                          ♦ A 10 6 2
                          ♣ 7 4 3
      ♠ A J 7 6 2                          ♠ K 8 4
      ♥ 9              N                    ♥ 10 4 2
      ♦ Q 9 3      W       E                ♦ K J 8 5
      ♣ A 10 5 2       S                    ♣ Q 8 6
                          ♠ 10 9 5 3
                          ♥ Q J 6 3
                          ♦ 7 4
                          ♣ K J 9
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Dbl	Pass	3 ♦	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

931FC6F973B21B39A0AF59851610

Board 413

North Deals

Both Vul

```
                          ♠ A 9 8 3 2
                          ♥ K 4
                          ♦ A 6
                          ♣ Q 8 5 4
        ♠ K Q                             ♠ J 5
        ♥ Q J 10 8         N              ♥ A 9 5 3 2
        ♦ J 10 7 2      W     E           ♦ Q 9 8 5
        ♣ K 10 3           S              ♣ 7 2
                          ♠ 10 7 6 4
                          ♥ 7 6
                          ♦ K 4 3
                          ♣ A J 9 6
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Down 1 — NS −100

90461BC281F5A3DBE08CD666660F

Board 414

North Deals

None Vul

```
                          ♠ K 2
                          ♥ A Q J 6 2
                          ♦ Q J 9 7
                          ♣ J 10
        ♠ Q 10 8 7 5                    ♠ A 4 3
        ♥ 10              N             ♥ K 8 5
        ♦ 6 2        W        E        ♦ A 10 5 4 3
        ♣ A Q 5 4 3       S             ♣ 7 6
                          ♠ J 9 6
                          ♥ 9 7 4 3
                          ♦ K 8
                          ♣ K 9 8 2
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♥ [1]	Pass	3 ♠	Pass
Pass	Pass		

1. Michaels Cuebid

3 ♠ by East

Down 1 — NS +50

92C4DE02FC6B2DC48CD6E0CE5CA5

Board 415

North Deals

N-S Vul

```
                              ♠ Q 9
                              ♥ A Q 8 7 4
                              ♦ A 8 6 2
                              ♣ 9 2
        ♠ A K J 8 6 5 4                    ♠ 10 3
        ♥ J                                ♥ K 6 3
        ♦ 10                               ♦ Q 5
        ♣ K Q 6 4                          ♣ A J 8 7 5 3
                              ♠ 7 2
                              ♥ 10 9 5 2
                              ♦ K J 9 7 4 3
                              ♣ 10
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	Pass
1 ♠	Pass	1 NT	2 ♥
4 ♠	Pass	Pass	Pass

4 ♠ by West

Made 5 — NS −450

91337C39F84B3C3CE6B384AC05AF

Board 416

North Deals

E-W Vul

```
                        ♠ A Q 9 8 3
                        ♥ 10 5 3
                        ♦ Q J 10
                        ♣ Q 3
        ♠ J 7                        ♠ K 10
        ♥ A K Q J 9 8 6      N       ♥ —
        ♦ 7 5 3          W       E   ♦ K 9 8 4 2
        ♣ 7                 S       ♣ K J 9 8 5 4
                        ♠ 6 5 4 2
                        ♥ 7 4 2
                        ♦ A 6
                        ♣ A 10 6 2
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	1 ♣	Pass
1 ♥	1 ♠	Pass[1]	3 ♠
4 ♥	Pass	Pass	Pass

1. max 2 !H

4 ♥ by West

Down 1 — NS +100

A039941970AE0B9C3C8F693742DE

Board 417

North Deals

None Vul

♠ A Q 9 7 4
♥ 9 6 3
♦ J 3
♣ A Q 5

♠ 2
♥ A J 7 4
♦ 10 8 7 6 2
♣ 10 3 2

N
W E
S

♠ J 5 3
♥ K Q 8 2
♦ K 4
♣ K J 8 7

♠ K 10 8 6
♥ 10 5
♦ A Q 9 5
♣ 9 6 4

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 4 — NS +170

A24A9426A8B1814B898E1A60E299

Board 418
North Deals
N-S Vul

♠ Q 5
♥ A 9 8 7 6
♦ K Q
♣ 10 9 7 2

♠ 3
♥ 10
♦ A J 8 7 5 2
♣ A Q 6 5 3

```
        N
    W       E
        S
```

♠ A 8 4
♥ K 5 2
♦ 10 9 4 3
♣ K J 4

♠ K J 10 9 7 6 2
♥ Q J 4 3
♦ 6
♣ 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South
Made 3 — NS +140

A19A171D77049DCFABA460023646

Board 419

North Deals

E-W Vul

```
              ♠ K Q 10 4 3
              ♥ 10 8 4 2
              ♦ A 7
              ♣ Q 9
  ♠ 8                        ♠ J 5 2
  ♥ J 3              N       ♥ A K Q 9
  ♦ K J 10 6 3 2   W   E     ♦ Q 9 8
  ♣ A 4 3 2          S       ♣ 10 6 5
              ♠ A 9 7 6
              ♥ 7 6 5
              ♦ 5 4
              ♣ K J 8 7
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♣	Pass
1 ♦	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

A302D4A9012B0E82BA187C7066A7

Board 420

North Deals

Both Vul

	♠ A J 10 9 6
	♥ A J 9 8
	♦ 9 5
	♣ Q J

♠ K		♠ 5 4 3
♥ 7 5 4	N	♥ K 6
♦ A J 8 4	W E	♦ Q 10 7 6
♣ A 9 8 7 3	S	♣ K 6 5 4

	♠ Q 8 7 2
	♥ Q 10 3 2
	♦ K 3 2
	♣ 10 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

A2195E9F4532025CA67B36A8992E

Board 421

North Deals

N-S Vul

	♠ A 10 9 5 2
	♥ J 9
	♦ J 7 5
	♣ A J 3

♠ —		♠ K J 8 6
♥ 10 6 5	N	♥ A K Q 8 3
♦ A 6 4 3	W E	♦ 10 9
♣ K 10 9 7 5 2	S	♣ 8 4

	♠ Q 7 4 3
	♥ 7 4 2
	♦ K Q 8 2
	♣ Q 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♥	Pass
2 ♥	Pass	Pass	Pass

2 ♥ by East

Made 2 — NS −110

A12A3E1CBBB5307911C3C7949057

Board 422

North Deals

E-W Vul

	♠ A K Q 9 7	
	♥ 6 5	
	♦ A J 8	
	♣ 10 8 7	

♠ 6 5		♠ 8 2
♥ K J 10 9 8	N	♥ Q 7 4 3 2
♦ 10 5 4 2	W E	♦ K Q
♣ A K	S	♣ Q 9 4 3

	♠ J 10 4 3	
	♥ A	
	♦ 9 7 6 3	
	♣ J 6 5 2	

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

A330AC43210258A6E39F560EC4C8

Board 423

North Deals

Both Vul

```
              ♠ A J 10 4
              ♥ Q 10 4 3 2
              ♦ K 6 4
              ♣ J
♠ 7 3 2                        ♠ Q 9 5
♥ A            N               ♥ 9 6 5
♦ A Q J 10 7  W   E            ♦ 9 2
♣ 10 8 5 4     S               ♣ A K 9 3 2
              ♠ K 8 6
              ♥ K J 8 7
              ♦ 8 5 3
              ♣ Q 7 6
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	2 ♥
Dbl	Pass	3 ♣	3 ♥
Pass	Pass	4 ♣	Pass
Pass	Pass		

4 ♣ by East

Down 1 — NS +100

A020D95EE7B0ED8FF92C84424688

Board 424

North Deals

None Vul

	♠ A 6
	♥ 8 5 4 3 2
	♦ A 10 4
	♣ K 9 7

♠ K J 9 7		♠ Q 4 3
♥ 10 7	N	♥ K Q
♦ Q 9 8 6	W E	♦ J 5 3
♣ Q 4 3	S	♣ A 10 6 5 2

	♠ 10 8 5 2
	♥ A J 9 6
	♦ K 7 2
	♣ J 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

A1CAE11FCC24DB6D95823786406E

Board 425

North Deals

E-W Vul

♠ Q 10 5
♥ A J 6 4 3
♦ A 9
♣ K 8 7

♠ A K J 9
♥ 5
♦ 10 7 5 4
♣ A 6 4 2

♠ 8 3 2
♥ Q 9 7
♦ Q J 8 2
♣ J 10 3

♠ 7 6 4
♥ K 10 8 2
♦ K 6 3
♣ Q 9 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Down 1 — NS −50

A38ADE25EA1B678E4CF070C76D46

Board 426

North Deals

Both Vul

	♠ Q 10
	♥ A 8 7 4 2
	♦ K 8 7 3
	♣ Q 3

♠ K J 6 4		♠ 9 7 5 3 2
♥ 6 5	N	♥ K 10
♦ 6 5	W E	♦ A J 10
♣ A K J 8 2	S	♣ 7 6 5

	♠ A 8
	♥ Q J 9 3
	♦ Q 9 4 2
	♣ 10 9 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
1 ♣	Pass	1 ♠	Pass
2 ♠	Pass	Pass	Pass

2 ♠ by East

Made 2 — NS −110

A0254BF5F62A8A8C136FC45EE080

Board 427

North Deals

None Vul

	♠ A 10 7	
	♥ K 9 8 5 2	
	♦ 7 3 2	
	♣ A Q	

♠ Q J 5 3		♠ K 6 4
♥ Q J	N	♥ 7 4
♦ 8 6 4	W E	♦ A Q J 5
♣ J 10 9 4	S	♣ 8 5 3 2

	♠ 9 8 2	
	♥ A 10 6 3	
	♦ K 10 9	
	♣ K 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 4 — NS +420

A266F4800E7EA14E635A894A280F

Board 428

North Deals

N-S Vul

```
                          ♠ J 3 2
                          ♥ Q J 8 5 4 2
                          ♦ A K
                          ♣ 9 5
      ♠ K                                  ♠ A 10 8 7 6 4
      ♥ K 10              N                 ♥ 6
      ♦ 6 5 4 3        W     E              ♦ Q 9 7
      ♣ A J 10 8 6 4      S                 ♣ K Q 3
                          ♠ Q 9 5
                          ♥ A 9 7 3
                          ♦ J 10 8 2
                          ♣ 7 2
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♥
Pass	Pass	2 ♠	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Made 3 — NS +140

A37FC9C7758BE468D049E181E18A

Board 429

North Deals

Both Vul

```
                          ♠ —
                          ♥ K Q 10 6 4 2
                          ♦ A
                          ♣ K J 6 5 4 3
        ♠ K Q 9 7 5 3          N          ♠ A J 8 6
        ♥ A J              W       E       ♥ 7
        ♦ 7 5 4 3              S          ♦ K 10 8 6 2
        ♣ 2                               ♣ 9 8 7
                          ♠ 10 4 2
                          ♥ 9 8 5 3
                          ♦ Q J 9
                          ♣ A Q 10
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	4 NT[1]	Pass	5 ♦[2]
Pass	6 ♥	Pass	Pass
Pass			

   1. Blackwood 0314, for !H

   2. A=1/5 or 4/5

6 ♥ by North

Made 6 — NS +1430

A0C6871D6ADC8DADC0EF0C5BAC04

Board 430

North Deals

None Vul

	♠ Q 5 2		
	♥ A K 9 7 5 2		
	♦ 7		
	♣ Q 9 8		

♠ A 10 7 6		♠ J 4
♥ —	N	♥ Q 10 4
♦ Q 10 9 8 6 5 3	W E	♦ A K 2
♣ A J	S	♣ 10 7 5 3 2

♠ K 9 8 3	
♥ J 8 6 3	
♦ J 4	
♣ K 6 4	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♦	3 ♥	Dbl	Pass
Pass	Pass		

3 ♥ × by North

Made 3 — NS +530

A2984500B669A67B8EEB8740CA60

Board 431
North Deals
N-S Vul

```
                        ♠ Q
                        ♥ K Q 7 5 4 3
                        ♦ K J 9 5
                        ♣ K 10
        ♠ 6 3                        ♠ K 10 8 4 2
        ♥ J 8              N         ♥ A
        ♦ A 10 8 6 3    W     E      ♦ Q 4 2
        ♣ J 9 7 3          S         ♣ A Q 4 2
                        ♠ A J 9 7 5
                        ♥ 10 9 6 2
                        ♦ 7
                        ♣ 8 6 5
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	1 ♠	2 ♥
Pass	Pass	Dbl	Pass
3 ♦	3 ♥	Pass	Pass
Pass			

3 ♥ by North
Made 3 — NS +140

A1BA9AF53D46112BFC93DD131E93

Board 432

North Deals

E-W Vul

```
              ♠ J 9 8 4 3
              ♥ 10
              ♦ A K 8
              ♣ Q J 9 5
  ♠ Q 7 5                      ♠ 10
  ♥ A Q J 7        N           ♥ K 9 6 5 4 3 2
  ♦ Q 10       W     E         ♦ J 7 5 3
  ♣ A K 10 3       S           ♣ 7
              ♠ A K 6 2
              ♥ 8
              ♦ 9 6 4 2
              ♣ 8 6 4 2
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Down 1 — NS −50

B01F24C16FD6E78487D6098E32E8

Board 433

North Deals

None Vul

		♠ A K 5 3
		♥ Q 8 7 5 4
		♦ Q 3
		♣ Q 5

♠ Q 10 9 6 2		♠ J
♥ 3	N	♥ A 10 6
♦ A J 4	W E	♦ K 10 9 8 7 6
♣ 10 6 4 3	S	♣ K 8 2

		♠ 8 7 4
		♥ K J 9 2
		♦ 5 2
		♣ A J 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 !H

3 ♥ by North

Made 3 — NS +140

B23B3A87309B64305E8D19D6A81F

Board 434

North Deals

N-S Vul

North
♠ A K J 8 5 2
♥ Q 6
♦ Q 9 4
♣ 6 5

West
♠ 4
♥ A K J 8
♦ A K 10 5 3
♣ K 7 4

N
W E
S

East
♠ 9 7
♥ 10 7 5 4 2
♦ J 8
♣ J 9 8 3

South
♠ Q 10 6 3
♥ 9 3
♦ 7 6 2
♣ A Q 10 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Dbl	Pass	4 ♥	Pass
Pass	4 ♠	Pass	Pass
Dbl	Pass	Pass	Pass

4 ♠× by North

Down 2 — NS −500

B104B01412812CD8B3E59EFB0B74

Board 435

North Deals

E-W Vul

♠ A Q J 9 3
♥ A 10 3
♦ 8 4 3
♣ 10 6

♠ 8 6 4
♥ K 7 4 2
♦ A Q 6 2
♣ J 5

N
W E
S

♠ 2
♥ Q J 8 5
♦ 9 5
♣ A K Q 9 8 2

♠ K 10 7 5
♥ 9 6
♦ K J 10 7
♣ 7 4 3

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♣	3 ♠
Dbl	Pass	4 ♣	Pass
Pass	Pass		

4 ♣ by East

Made 5 — NS −150

B32CC244A1E099E8064BB7CA7E89

Board 436

North Deals

Both Vul

	♠ A 7
	♥ K Q 7 6 4 2
	♦ A 3
	♣ J 9 2

♠ K 10 8 4		♠ Q 6 3
♥ 5 3		♥ 9
♦ K J 10		♦ 9 8 6 4 2
♣ K 7 4 3		♣ A Q 10 8

	♠ J 9 5 2
	♥ A J 10 8
	♦ Q 7 5
	♣ 6 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +620

B22C14D9348833D9992DEBA290F7

Board 437

North Deals

N-S Vul

```
              ♠ A K J 9 6
              ♥ 10
              ♦ K J 2
              ♣ Q 8 7 6
  ♠ Q 8 5 2        N          ♠ —
  ♥ J 9 2     W         E     ♥ K Q 8 7 3
  ♦ Q 10 8 7 5      S          ♦ 9 4 3
  ♣ 4                          ♣ A K J 10 3
              ♠ 10 7 4 3
              ♥ A 6 5 4
              ♦ A 6
              ♣ 9 5 2
```

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 5 — NS +650

B1814A76AED74865C9CC93EB78E0

Board 438

North Deals

E-W Vul

```
                    ♠ —
                    ♥ A K 9 7 6
                    ♦ K 9 7 4 3
                    ♣ A 8 7
  ♠ 10 7 6 4 2              ♠ K Q 9 8 3
  ♥ Q 3          N          ♥ 10 5
  ♦ Q 10 8    W     E       ♦ J 6
  ♣ K Q J        S          ♣ 9 6 3 2
                    ♠ A J 5
                    ♥ J 8 4 2
                    ♦ A 5 2
                    ♣ 10 5 4
```

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

B318E11CEABDE9B4237AB9229D24

Board 439

North Deals

Both Vul

♠ A Q 7 4 2
♥ —
♦ Q 10 3
♣ K 10 9 5 3

♠ K J 9
♥ 10 8 6 5
♦ K 7 4
♣ J 6 4

```
      N
   W     E
      S
```

♠ 6
♥ A Q 3
♦ A J 9 6 5
♣ A Q 8 2

♠ 10 8 5 3
♥ K J 9 7 4 2
♦ 8 2
♣ 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	Pass
2 ♥	Pass	2 ♠¹	Pass
3 NT	Pass	Pass	Pass

1. strength cue bid

3 N by West

Made 3 — NS −600

B0E0E6028C16291B76B15C178EAA

Board 440

North Deals

None Vul

		♠ Q 10 9 8 4	
		♥ Q J 3	
		♦ A Q 6	
		♣ 9 6	

♠ A K		♠ 7 5
♥ 7 6	N	♥ 10 8 5 4
♦ J 5 3	W E	♦ K 10 7 4
♣ K Q 10 7 3 2	S	♣ A J 5

		♠ J 6 3 2	
		♥ A K 9 2	
		♦ 9 8 2	
		♣ 8 4	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
1 ♣	1 ♠	Dbl	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −50

B1B9D60268EF385583243EA7841C

Board 441

North Deals

E-W Vul

```
                        ♠ Q 9 6 5 2
                        ♥ Q 7 3
                        ♦ A J 9
                        ♣ A 8
        ♠ K 10                        ♠ J 8
        ♥ A 9 5          N            ♥ K 8 2
        ♦ K 8 6 4 3   W     E         ♦ 10 5 2
        ♣ K Q 5          S            ♣ J 9 6 3 2
                        ♠ A 7 4 3
                        ♥ J 10 6 4
                        ♦ Q 7
                        ♣ 10 7 4
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♦	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 3 — NS +140

B309B750C18A0262A4D68969CB61

Board 442

North Deals

Both Vul

```
               ♠ A 9
               ♥ A J 10 9 5 3
               ♦ —
               ♣ A J 5 4 2
♠ J 6 3                        ♠ Q 8 4 2
♥ K                            ♥ Q 6
♦ Q J 9 8 2                    ♦ A 10 5 4 3
♣ 10 9 8 6                     ♣ Q 7
               ♠ K 10 7 5
               ♥ 8 7 4 2
               ♦ K 7 6
               ♣ K 3
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	4 NT[1]	Pass	5 ♣[2]
Pass	6 ♥	Pass	Pass
Pass			

   1. Blackwood 0314, for !H

   2. A=0/5 or 3/5

6 ♥ by North

Made 6 — NS +1430

B03620DBED34F4980A97CD2196AD

Board 443

North Deals

None Vul

	♠ A K 10 7 4
	♥ 7 5
	♦ K 4
	♣ J 5 4 2

	♠ Q J 9 5		♠ —
	♥ A 10 9	N	♥ Q 8 6 3
	♦ J 5 2	W E	♦ A 10 9 6 3
	♣ A 7 3	S	♣ K 10 9 8

	♠ 8 6 3 2
	♥ K J 4 2
	♦ Q 8 7
	♣ Q 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −50

B221F1D7BF26AD43909A3C30C632

Board 444

North Deals

N-S Vul

	♠ A 10 5 4 2	
	♥ 8 3	
	♦ Q 10 3	
	♣ A K 9	

♠ K Q 3		♠ 8
♥ K J 5 4 2	N	♥ Q 7 6
♦ 6	W E	♦ A K 8 7 4 2
♣ 10 6 3 2	S	♣ 7 5 4

	♠ J 9 7 6	
	♥ A 10 9	
	♦ J 9 5	
	♣ Q J 8	

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

B375DC7E2F80A61C3390226802A9

Board 445

North Deals

Both Vul

	♠ J 8 7 5 3		
	♥ 10 3		
	♦ K Q J 8		
	♣ A 2		

♠ K	N	♠ A Q 4
♥ A Q 7	W E	♥ K 8 6
♦ 10 7 6 5 3	S	♦ 4 2
♣ Q 9 5 3		♣ K 10 8 6 4

♠ 10 9 6 2
♥ J 9 5 4 2
♦ A 9
♣ J 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♣	2 ♠
3 ♣	Pass	Pass	3 ♠
4 ♣	Pass	Pass	Pass

4 ♣ by East

Made 4 — NS −130

B0C1BC646AD82A04A78705DE0EF9

Board 446

North Deals

None Vul

♠	9 8 5 3
♥	A 8 6 5 3
♦	A
♣	A 5 2

♠ A 10 4 2		♠	Q J
♥ K 2	N	♥	10 4
♦ K 4 3	W E	♦	Q 8 7 6 5
♣ J 9 4 3	S	♣	K Q 10 8

♠	K 7 6
♥	Q J 9 7
♦	J 10 9 2
♣	7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

B248DD0F181824A7BFCB6248EAC1

Board 447

North Deals

N-S Vul

```
                        ♠ Q J 10 9
                        ♥ A Q 6 4 2
                        ♦ 9 8
                        ♣ K 2
        ♠ K 6 3 2              ┌─────────┐        ♠ A 5 4
        ♥ 7                    │    N    │        ♥ K J 10
        ♦ A J 10 6 4 3        │ W     E │        ♦ 5 2
        ♣ 5 3                  │    S    │        ♣ A J 10 9 4
                               └─────────┘
                        ♠ 8 7
                        ♥ 9 8 5 3
                        ♦ K Q 7
                        ♣ Q 8 7 6
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 2 — NS +110

B1D80C93DA176FB637289BC6B800

Board 448

North Deals

E-W Vul

♠ K 10 7 6 2
♥ K 4 2
♦ A J 6 5 3
♣ —

♠ A J 4
♥ 8 7 3
♦ 10 8 7 4
♣ J 8 4

```
    N
 W     E
    S
```

♠ 9
♥ A Q J 10 5
♦ K 9
♣ A K 6 3 2

♠ Q 8 5 3
♥ 9 6
♦ Q 2
♣ Q 10 9 7 5

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

C07D0BDE2A9B02B2D6D124961997

Board 449

North Deals

None Vul

			♠ K J 9 5 3
			♥ K 9
			♦ 9 8 6
			♣ A 6 3

♠ Q 7 6		♠ A
♥ A 8	N	♥ Q 10 7 6 4 3 2
♦ A Q	W E	♦ 7 5 4 2
♣ Q J 9 8 7 4	S	♣ 5

			♠ 10 8 4 2
			♥ J 5
			♦ K J 10 3
			♣ K 10 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	3 ♥	3 ♠
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 5 — NS −450

C2823D12206A12DE8B7FB8B50C17

Board 450

North Deals

N-S Vul

```
                        ♠ K Q J 9 3 2
                        ♥ A 7 3
                        ♦ 4 2
                        ♣ K 4
        ♠ 8                          ♠ 10 6
        ♥ K 6 5 4          N         ♥ Q 9 8 2
        ♦ 10 7 5       W     E       ♦ A Q J 9
        ♣ A Q 10 9 8       S         ♣ J 5 3
                        ♠ A 7 5 4
                        ♥ J 10
                        ♦ K 8 6 3
                        ♣ 7 6 2
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Dbl	Pass
3 ♣	3 ♠	Pass	Pass
4 ♣	Pass	Pass	Dbl
Pass	Pass	Pass	

4 ♣× by West

Down 1 — NS +100

C1D84720A977E0CD0684FC8571AC

Board 451

North Deals

E-W Vul

♠ Q 7
♥ K 8 7 6 4
♦ A J
♣ J 8 4 3

♠ A 9 8 5
♥ 10 5 3
♦ K 10 7 6 4
♣ 7

```
   N
W     E
   S
```

♠ K 10 3
♥ A
♦ 8 5 2
♣ A Q 9 6 5 2

♠ J 6 4 2
♥ Q J 9 2
♦ Q 9 3
♣ K 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	1 ♣	Pass
1 ♦	1 ♥	2 ♣	3 ♥
Pass	Pass	Pass	

3 ♥ by North

Down 1 — NS −50

C33C1B1B940742D6A2F39B3D528D

Board 452

North Deals

Both Vul

♠ A K Q 10 4
♥ 10 9 2
♦ A 4 2
♣ 4 2

♠ 8 6
♥ A 6 4
♦ 9 7 6 3
♣ 9 8 7 3

♠ 9 3
♥ K Q J 8 5 3
♦ K Q 5
♣ A J

♠ J 7 5 2
♥ 7
♦ J 10 8
♣ K Q 10 6 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♥	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 4 — NS +170

C2D5FE213E9CA5F03D9C13C6A812

Board 453

North Deals

N-S Vul

North
- ♠ Q J 7 5 2
- ♥ 4
- ♦ A 9 4
- ♣ A Q 9 7

West
- ♠ A K 8 4
- ♥ K J 8 7
- ♦ 3
- ♣ K J 4 2

East
- ♠ —
- ♥ A 10 6 5 2
- ♦ Q 8 5 2
- ♣ 10 8 6 3

South
- ♠ 10 9 6 3
- ♥ Q 9 3
- ♦ K J 10 7 6
- ♣ 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

C1F5A947F71C8CC1642A432C84D7

Board 454

North Deals

E-W Vul

♠ 10 6 4
♥ Q 9 8 5 3
♦ K 6
♣ A K 8

♠ A J 8 2
♥ A J
♦ A Q J 7 3 2
♣ 6

N
W E
S

♠ Q 7 5
♥ 10 2
♦ 10 9 4
♣ 10 9 7 4 3

♠ K 9 3
♥ K 7 6 4
♦ 8 5
♣ Q J 5 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
4 ♦	Dbl	Pass	Pass
Pass			

4 ♦ × by West

Made 4 — NS −710

C3DF71EE00AC828B90484BC16722

Board 455

North Deals

Both Vul

       ♠ J 2
       ♥ J 9 8 6 5 4
       ♦ A Q 10
       ♣ K 4

♠ A Q 4   ♠ K 6 5 3
♥ K   ♥ A 7
♦ K J 9 7 4 2   ♦ 8 6 5
♣ Q 9 2   ♣ J 10 7 6

       ♠ 10 9 8 7
       ♥ Q 10 3 2
       ♦ 3
       ♣ A 8 5 3

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
3 ♦	3 ♥	Pass	Pass
Pass			

3 ♥ by North

Made 3 — NS +140

C0CA3685A55FEC404357EF42BA22

Board 456

North Deals

None Vul

♠ K 2
♥ A Q 8 7 4
♦ 8 7 4 2
♣ Q J

♠ A 9 5
♥ K 3
♦ 10 9 5
♣ A K 4 3 2

```
    N
  W   E
    S
```

♠ 10 8 7 6 4
♥ 10 6
♦ K Q J 6
♣ 9 8

♠ Q J 3
♥ J 9 5 2
♦ A 3
♣ 10 7 6 5

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

C1AC1D3136EE86DD51B5DB1C07A3

Board 457

North Deals

E-W Vul

♠ K Q J 4 3
♥ 9 3
♦ 5
♣ K Q 8 7 6

♠ 10 8 5
♥ Q J 6
♦ J 9 6 3
♣ J 10 9

	N	
W		E
	S	

♠ 7
♥ K 8 7 5 4
♦ A K 10 8 4
♣ A 4

♠ A 9 6 2
♥ A 10 2
♦ Q 7 2
♣ 5 3 2

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

C308AE72301238AB29806BA70E71

Board 458

North Deals

Both Vul

```
                        ♠ A J 10 9 7 3
                        ♥ A 6 3
                        ♦ K 3
                        ♣ 7 2
        ♠ —                          ♠ Q 5 2
        ♥ Q J 9 2          N         ♥ 10
        ♦ Q J 10 6 2    W     E      ♦ A 9 8 7 5
        ♣ K Q 10 3         S         ♣ A J 9 6
                        ♠ K 8 6 4
                        ♥ K 8 7 5 4
                        ♦ 4
                        ♣ 8 5 4
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Dbl	Pass	3 NT	Dbl
Pass	Pass	Pass	

3 N× by East

Down 1 — NS +200

C01660C8E1CDBD24AF34BBA61606

Board 459

North Deals

None Vul

♠ A 8 6 3 2
♥ Q 10 2
♦ K J
♣ J 10 9

♠ Q J 10
♥ 9 6 5
♦ 10 9 7
♣ A 4 3 2

N
W   E
S

♠ K
♥ A 3
♦ A 8 6 4 3 2
♣ K Q 8 6

♠ 9 7 5 4
♥ K J 8 7 4
♦ Q 5
♣ 7 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	1 ♦	Pass
1 NT	Pass	2 ♣	Pass
Pass	Pass		

2 ♣ by East

Made 4 — NS −130

C2C1D72E8CFBCA470C68C42258AC

Board 460

North Deals

N-S Vul

```
                          ♠ Q 7 4
                          ♥ A J 9 8 7 5
                          ♦ K 8 5
                          ♣ A
        ♠ A K 10 9 5              ♠ 8 6 3
        ♥ 10               N      ♥ K 3
        ♦ 10 9 6 3      W     E   ♦ A 4
        ♣ Q 9 4            S      ♣ J 7 6 5 3 2
                          ♠ J 2
                          ♥ Q 6 4 2
                          ♦ Q J 7 2
                          ♣ K 10 8
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +620

C3C411FA230A619384351254959E

Board 461

North Deals

Both Vul

```
              ♠ K J 10 6 5
              ♥ A 10 7
              ♦ 2
              ♣ K 9 6 3

  ♠ A Q              N          ♠ 9 4
  ♥ Q 6          W       E      ♥ K 8 5 4 3 2
  ♦ K J 9 8 5        S          ♦ Q 10
  ♣ Q 10 5 2                    ♣ A 7 4

              ♠ 8 7 3 2
              ♥ J 9
              ♦ A 7 6 4 3
              ♣ J 8
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 3 — NS +140

C0C9D4822BF56C470348E8BE20FC

Board 462

North Deals

None Vul

♠ J 7 3
♥ A Q 8 7 6
♦ Q 7 3
♣ A 10

♠ A K 10 5 2
♥ 10 4 2
♦ 9 4 2
♣ Q 4

	N	
W		E
	S	

♠ 9 8 6
♥ K
♦ K 10 8
♣ K 9 6 5 3 2

♠ Q 4
♥ J 9 5 3
♦ A J 6 5
♣ J 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

C275F728BA021820A460830BF88F

Board 463

North Deals

N-S Vul

♠ Q 10 9 8 4
♥ 10 5 4 2
♦ A K 7
♣ A

♠ K 3
♥ A K J 3
♦ Q J 9 4 3
♣ J 10

♠ A 6
♥ 9
♦ 10 8 6 5
♣ Q 9 8 7 6 3

♠ J 7 5 2
♥ Q 8 7 6
♦ 2
♣ K 5 4 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♦	Dbl	Pass	3 ♠
Pass	Pass	4 ♦	Pass
Pass	Pass		

4 ♦ by West

Down 1 — NS +50

C1253CD03B83C9DAA61F3EDC8FAE

Board 464

North Deals

E-W Vul

```
                  ♠ A K J 6 5
                  ♥ 10 9 3
                  ♦ J 9 8
                  ♣ A 9
   ♠ Q 9 8 4              ♠ —
   ♥ K J 5          N     ♥ Q 8 6 4
   ♦ A 7         W     E  ♦ K 6 5 4 3 2
   ♣ 8 7 5 2         S     ♣ K Q 4
                  ♠ 10 7 3 2
                  ♥ A 7 2
                  ♦ Q 10
                  ♣ J 10 6 3
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

D08C540986F060B2DBE8C26E81E8

Board 465

North Deals

None Vul

	♠ Q
	♥ A Q J 5 3
	♦ 10 9 8 5 3
	♣ Q 3

♠ 10 7 6 5 2		♠ K 9 4
♥ 10 8	N	♥ K 7
♦ A 4	W E	♦ K J
♣ J 8 5 4	S	♣ A K 10 9 6 2

	♠ A J 8 3
	♥ 9 6 4 2
	♦ Q 7 6 2
	♣ 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 ♣	Pass
1 ♠	Pass	3 ♣	Pass
Pass	Pass		

3 ♣ by East

Made 4 — NS −130

D2894840EC399768BBE201CB630B

Board 466

North Deals

N-S Vul

```
                              ♠ 10 5 2
                              ♥ A K Q 5 4 2
                              ♦ 9
                              ♣ A 10 5
        ♠ J 6 4                              ♠ K Q 8 3
        ♥ 10 7              N                ♥ 9
        ♦ A K 10 8 7 4 2   W   E            ♦ Q 6 5 3
        ♣ 6                  S               ♣ K Q J 8
                              ♠ A 9 7
                              ♥ J 8 6 3
                              ♦ J
                              ♣ 9 7 4 3 2
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	Pass
5 ♦	Dbl	Pass	Pass
Pass			

5 ♦ × by West

Down 1 — NS +100

D1117F261A96A4F847904B3DA52E

Board 467

North Deals

E-W Vul

```
                         ♠ A Q J 4 2
                         ♥ 7 5
                         ♦ J 8 5
                         ♣ A 4 3
         ♠ 8                            ♠ K 7 5
         ♥ K 8 4           N            ♥ A J 10 6
         ♦ Q 10 9 7 3    W   E          ♦ K 4 2
         ♣ Q J 10 2        S            ♣ 9 8 6
                         ♠ 10 9 6 3
                         ♥ Q 9 3 2
                         ♦ A 6
                         ♣ K 7 5
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

D334353ABB92B6281F4DF4436980

Board 468

North Deals

Both Vul

			♠ A K Q 8 7
			♥ 6 4 2
			♦ 7 6
			♣ K 6 3

♠ 5		♠ 6 4 3
♥ A K Q J 9 5		♥ 10 7
♦ 10 4 2		♦ Q J 8 3
♣ Q 10 9		♣ A 8 5 2

			♠ J 10 9 2
			♥ 8 3
			♦ A K 9 5
			♣ J 7 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
4 ♥	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 4 — NS +620

D2B98884292ED2A3F9531E79130C

Board 469

North Deals

N-S Vul

♠ J 10 5 3 2
♥ K Q 2
♦ Q
♣ A J 7 4

♠ 9 7
♥ A 7 4
♦ A K J 7 4
♣ 10 9 5

N
W E
S

♠ 6 4
♥ 9 6 5 3
♦ 9 8 6 3
♣ K Q 2

♠ A K Q 8
♥ J 10 8
♦ 10 5 2
♣ 8 6 3

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT[1]
Dbl	2 ♣	Pass	4 ♠
Pass	Pass	Pass	

1. forcing 1 NT

4 ♠ by North

Made 4 — NS +620

D1073414B36DD76C96090EAEA21A

Board 470

North Deals

E-W Vul

♠ A K Q 6 5 2
♥ A 6 5
♦ 6 2
♣ 10 6

♠ 9
♥ K J
♦ A K Q 9 7
♣ 7 5 4 3 2

N
W E
S

♠ 10 8
♥ Q 9 7 2
♦ 10 8 5 4
♣ K Q 8

♠ J 7 4 3
♥ 10 8 4 3
♦ J 3
♣ A J 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
3 ♦	3 ♠	4 ♦	Pass
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Down 1 — NS −50

D33EAE7F1312105194EF2BBD5AB5

Board 471

North Deals

Both Vul

	♠ A J 10 9 5
	♥ —
	♦ A K Q 6 4
	♣ 8 4 2

♠ 6		♠ Q 8 3
♥ A Q 4 2	N	♥ J 10 9 8 7 3
♦ J 10 9 8	W E	♦ 5 3
♣ A K 10 3	S	♣ 9 7

	♠ K 7 4 2
	♥ K 6 5
	♦ 7 2
	♣ Q J 6 5

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Dbl	Rdbl	4 ♥	4 ♠
Pass	Pass	5 ♥	Dbl
Pass	Pass	Pass	

5 ♥× by East

Down 2 — NS +500

D0468A11A5523CEF226A2E8F1496

Board 472

North Deals

None Vul

```
                          ♠ Q 9 7 5 3
                          ♥ A K 4
                          ♦ Q 10 7
                          ♣ Q J
        ♠ 8                              ♠ A 10 6
        ♥ 9                              ♥ Q 10 3 2
        ♦ 9 8 5 4            N           ♦ A J 3 2
        ♣ A K 10 7 6 5 2   W   E         ♣ 9 3
                            S
                          ♠ K J 4 2
                          ♥ J 8 7 6 5
                          ♦ K 6
                          ♣ 8 4
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −50

D1598FE6B431FF9E140D20A43D33

Board 473

North Deals

E-W Vul

North hand:
- ♠ 10 7 6 5 3 2
- ♥ K 6
- ♦ A
- ♣ A 10 6 3

West hand:
- ♠ Q 9
- ♥ J 10 9 3 2
- ♦ Q J 7 4
- ♣ Q 8

East hand:
- ♠ A
- ♥ A 8 7
- ♦ K 9 8 6 3
- ♣ J 7 5 4

South hand:
- ♠ K J 8 4
- ♥ Q 5 4
- ♦ 10 5 2
- ♣ K 9 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

D31A44BF03A21CB320EBC07A0599

Board 474

North Deals

Both Vul

♠ A J 9 7 3
♥ K J 5 3
♦ Q 9
♣ 3 2

♠ 6 5
♥ Q 8 4
♦ J 10 8 7 5
♣ A 10 4

```
    N
 W     E
    S
```

♠ K 4
♥ A 9 2
♦ A 6 4 2
♣ K 9 7 5

♠ Q 10 8 2
♥ 10 7 6
♦ K 3
♣ Q J 8 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	Pass	1 ♦	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 3 — NS −110

D0EE012A5E23B41A47678FCE504F

Board 475

North Deals

None Vul

		♠ K Q 10 8
		♥ K 7 5 4 2
		♦ K 10 3
		♣ K

♠ A 4		♠ J 7 6 3 2
♥ 9	N	♥ J 8 3
♦ A J 5 4 2	W E	♦ 9 7 6
♣ A Q J 8 4	S	♣ 9 3

	♠ 9 5	
	♥ A Q 10 6	
	♦ Q 8	
	♣ 10 7 6 5 2	

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

D24046AD876A018672DA1CB4EBEC

Board 476

North Deals

N-S Vul

```
              ♠ 9 5
              ♥ A K J 9 8
              ♦ K J 8 4
              ♣ Q 9
♠ 6 3 2                      ♠ A K 10 7
♥ 7 4          N             ♥ 6 5
♦ 10 6 3     W   E           ♦ A 9 7
♣ K 10 8 7 6   S             ♣ A 5 4 2
              ♠ Q J 8 4
              ♥ Q 10 3 2
              ♦ Q 5 2
              ♣ J 3
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Dbl	2 ♥
Pass	Pass	Dbl	Pass
3 ♣	3 ♥	Pass	Pass
Pass			

3 ♥ by North

Down 1 — NS −100

D3500B2F107782AE83AD1811F8E2

Board 477

North Deals

Both Vul

```
                          ♠ K Q J 5 4
                          ♥ K 9 7
                          ♦ Q 8 6
                          ♣ 6 4
        ♠ 3 2                              ♠ A 10
        ♥ 10 3              N              ♥ A J 5 4
        ♦ A J 9 7 4 2    W     E           ♦ K 5 3
        ♣ 9 8 2             S              ♣ A J 5 3
                          ♠ 9 8 7 6
                          ♥ Q 8 6 2
                          ♦ 10
                          ♣ K Q 10 7
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	1 NT	Pass
3 ♣¹	Pass	3 ♦²	Pass
Pass	Pass		

    1. 1N-3C transfer to diamonds

    2. automat

3 ♦ by East

Made 4 — NS −130

D00C3ACF9FA5F910961520AE55EF

Board 478

North Deals

None Vul

♠ A K 8 6 5
♥ A Q
♦ 8 5
♣ 10 9 6 3

♠ Q 9 2
♥ K 9
♦ A Q J 4 2
♣ K 7 4

♠ 3
♥ J 8 7 6 3
♦ 10 7 6 3
♣ A 8 5

♠ J 10 7 4
♥ 10 5 4 2
♦ K 9
♣ Q J 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♦	Dbl	Pass	Pass
Pass			

3 ♦ × by West

Made 3 — NS −470

D24289CC3FFB4E4C81E4E4ED106A

Board 479

North Deals

N-S Vul

♠ J 3
♥ A K Q 9 8 7
♦ 6 5
♣ K 7 4

♠ Q 10 6 5 4
♥ J 10
♦ K 10 2
♣ A 9 2

```
       N
   W       E
       S
```

♠ A 9 8 2
♥ 3
♦ A 7 3
♣ Q 8 6 5 3

♠ K 7
♥ 6 5 4 2
♦ Q J 9 8 4
♣ J 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	2 ♥
2 ♠	3 ♥	Pass	Pass
Dbl	Pass	Pass	Pass

3 ♥ × by North

Made 3 — NS +730

D130861DD7ACC42DCE118E27D791

Board 480

North Deals

E-W Vul

```
                        ♠ A Q 8 6 4
                        ♥ K 9 7 5
                        ♦ —
                        ♣ Q 8 6 2
    ♠ J 9 7 3                          ♠ —
    ♥ A                 N             ♥ Q J 6 3 2
    ♦ K J 9 4 3      W     E          ♦ Q 10 8 7 5
    ♣ K 7 5             S             ♣ A 10 9
                        ♠ K 10 5 2
                        ♥ 10 8 4
                        ♦ A 6 2
                        ♣ J 4 3
```

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 3 — NS +140

E0C02B5E6ECA150AA546F0E7848F

Board 481

North Deals

None Vul

```
                                   ♠ K 9 8
                                   ♥ A 10 8 6 3 2
                                   ♦ A 5
                                   ♣ 9 7
          ♠ A 10 5 4          ┌─────────┐          ♠ Q J 6
          ♥ 5                 │    N    │          ♥ Q 9
          ♦ Q J 2             │ W     E │          ♦ 9 7 6 4 3
          ♣ Q J 10 8 6        │    S    │          ♣ A 5 3
                              └─────────┘
                                   ♠ 7 3 2
                                   ♥ K J 7 4
                                   ♦ K 10 8
                                   ♣ K 4 2
```

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

E2F6E103F12DAE1D18789C98A634

Board 482

North Deals

N-S Vul

♠ Q 10 8 7 2
♥ Q
♦ A 3 2
♣ K J 10 8

♠ A K J
♥ A J 6 2
♦ 7 6 4
♣ A 9 3

```
       N
   W       E
       S
```

♠ 6
♥ 8 7 5 4
♦ K Q J
♣ 7 6 5 4 2

♠ 9 5 4 3
♥ K 10 9 3
♦ 10 9 8 5
♣ Q

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	Pass
Dbl	Pass	2 ♥	2 ♠
3 ♥	Pass	4 ♥	Pass
Pass	Pass		

4 ♥ by East

Down 1 — NS +50

E1420FDC4FBAADBA302A1612A4C0

Board 483

North Deals

E-W Vul

```
                              ♠ K 7 6 5 4
                              ♥ A K J 2
                              ♦ 10 8 6
                              ♣ 9
        ♠ Q 2                                    ♠ A J
        ♥ 10 8 7          N                      ♥ Q 5 4
        ♦ 5 3          W     E                   ♦ K Q J 9
        ♣ A 10 8 6 5 4     S                     ♣ Q 7 3 2
                              ♠ 10 9 8 3
                              ♥ 9 6 3
                              ♦ A 7 4 2
                              ♣ K J
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	1 NT	2 ♠
3 ♣	Pass	Pass	3 ♠
Pass	Pass	4 ♣	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Down 1 — NS −50

E3B91E30A71BC053AC2DC2D708B0

Board 484

North Deals

Both Vul

♠	K Q 10 6 3
♥	9 5 3
♦	K 7 6
♣	A 6

♠ 9 5 4		♠	8
♥ A Q 2	N	♥	K 10 8 4
♦ Q 9 8 5 2	W E	♦	A 10 3
♣ K 5	S	♣	Q 9 7 3 2

♠	A J 7 2
♥	J 7 6
♦	J 4
♣	J 10 8 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 2 — NS +110

E2E5796356F4F44F6A8F4AC0A48D

Board 485
North Deals
N-S Vul

```
                              ♠ —
                              ♥ 8 6 5 4 2
                              ♦ A J 10 9 3
                              ♣ A K 2
         ♠ A 10 9 4                          ♠ K Q J 8 7 5
         ♥ K 10 9              N             ♥ J
         ♦ K 7 5           W       E         ♦ Q 4
         ♣ J 7 5               S             ♣ 10 9 4 3
                              ♠ 6 3 2
                              ♥ A Q 7 3
                              ♦ 8 6 2
                              ♣ Q 8 6
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
4 ♠	Pass	Pass	Pass

4 ♠ by East
Down 2 — NS +100

E1121D3E845BF7C1BE1DAE037087

Board 486

North Deals

E-W Vul

♠ A K Q 6 4
♥ J 8 4 2
♦ 10
♣ K 8 6

♠ 9 8
♥ Q 9 7 3
♦ J 9 2
♣ A Q 7 5

N
W E
S

♠ 10 3
♥ A K 10 6
♦ K Q 7 6 5
♣ J 3

♠ J 7 5 2
♥ 5
♦ A 8 4 3
♣ 10 9 4 2

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♦	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140

E3592E139392361A16DCC38B2F91

Board 487

North Deals

Both Vul

	♠ K Q 9 8 7 3	
	♥ 5 4	
	♦ K 6 3	
	♣ A 2	

♠ 6 5		♠ A
♥ 9	N	♥ A Q J 10 8 7 6 2
♦ Q J 10 5 2	W E	♦ A 8 4
♣ K 10 9 8 7	S	♣ 6

♠ J 10 4 2
♥ K 3
♦ 9 7
♣ Q J 5 4 3

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 2 — NS −200

E01970DC0332BB9134CA7EA79737

Board 488

North Deals

None Vul

	♠ A J 10 7 2
	♥ J 6
	♦ K J 10 8
	♣ A 8

♠ Q 6		♠ K 5
♥ K 10 9 7 5 2		♥ A Q 8 3
♦ Q 5		♦ 7 4 3 2
♣ 10 6 5		♣ K Q 7

	♠ 9 8 4 3
	♥ 4
	♦ A 9 6
	♣ J 9 4 3 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Dbl	3 ♠
4 ♥	Pass	Pass	Pass

4 ♥ by West

Down 1 — NS +50

E169EC99CEB7C416EDBB48CF6243

Board 489

North Deals

E-W Vul

```
                              ♠ 8
                              ♥ J 9 5 4 2
                              ♦ A Q 6 5
                              ♣ A Q 7
        ♠ K J 9 7 4                         ♠ A 5 3 2
        ♥ 10 6              N               ♥ Q 8
        ♦ 10 9 8        W       E           ♦ K J 7 4
        ♣ J 8 3             S               ♣ K 9 5
                              ♠ Q 10 6
                              ♥ A K 7 3
                              ♦ 3 2
                              ♣ 10 6 4 2
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	3 ♥
Pass	4 ♥	Pass	Pass
Pass			

4 ♥ by North

Made 4 — NS +420

E3B2813D681751340A3B2E909377

Board 490

North Deals

Both Vul

	♠ Q 10 8 7 6 5
	♥ K 7
	♦ Q 5
	♣ K Q 9

♠ —		♠ J 9 2
♥ A Q 8 6 2	N	♥ 10 9 4 3
♦ A K 9 4 3	W E	♦ J 7 6
♣ A 7 5	S	♣ J 8 4

	♠ A K 4 3
	♥ J 5
	♦ 10 8 2
	♣ 10 6 3 2

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
3 ♠¹	Dbl	4 ♥	4 ♠
Dbl	Pass	Pass	Pass

1. Michaels Cuebid

4 ♠× by North

Down 1 — NS −200

E007D407CB9D1E1E9C9DA81FEF02

Board 491

North Deals

None Vul

North:
♠ A Q 9 8 4 2
♥ A Q J 2
♦ 2
♣ 10 6

West:
♠ K J 3
♥ —
♦ 10 9 8 7 6 4 3
♣ 9 8 2

East:
♠ —
♥ K 10 9 8 7 6 4
♦ A K Q
♣ K 7 5

South:
♠ 10 7 6 5
♥ 5 3
♦ J 5
♣ A Q J 4 3

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

E27946ADD4AFA242464581EA5CBA

Board 492

North Deals

N-S Vul

```
                          ♠ —
                          ♥ K 8 7 6 5
                          ♦ K J 7 6
                          ♣ A Q 6 5
        ♠ J 4                              ♠ A K 8 7 6 3
        ♥ A 2           ┌──────────┐       ♥ J 3
        ♦ A 4 2         │    N     │       ♦ 9 8 5
        ♣ K 9 8 7 4 2   │  W   E   │       ♣ J 3
                        │    S     │
                        └──────────┘
                          ♠ Q 10 9 5 2
                          ♥ Q 10 9 4
                          ♦ Q 10 3
                          ♣ 10
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♠	3 ♥
3 ♠	Pass	Pass	Pass

3 ♠ by East

Made 3 — NS −140

E330BDC6E5B3BC8B384BE2291828

Board 493

North Deals

Both Vul

	♠ A 7 4 3 2	
	♥ Q 8 6	
	♦ K 9	
	♣ K J 4	

♠ Q J 5		♠ 6
♥ A K 10 9 7	N	♥ 3
♦ A 10 5	W E	♦ 8 7 6 4 3 2
♣ Q 5	S	♣ A 9 7 3 2

	♠ K 10 9 8	
	♥ J 5 4 2	
	♦ Q J	
	♣ 10 8 6	

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Down 1 — NS −100

E046CDEF8FDA4060F7E92B164871

Board 494

North Deals

None Vul

```
              ♠ 5 4
              ♥ A K J 9 3
              ♦ 9 8 2
              ♣ K 6 2
♠ K Q 10 7 6              ♠ A 9 8 3 2
♥ 7 2           N         ♥ 10 4
♦ K Q J      W     E      ♦ A 7 4
♣ A 10 4        S         ♣ 9 8 3
              ♠ J
              ♥ Q 8 6 5
              ♦ 10 6 5 3
              ♣ Q J 7 5
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	1 ♠	3 ♥
4 ♥[1]	Pass	4 ♠	Pass
Pass	Pass		

   1. limit raise or better in !S

4 ♠ by East

Made 4 — NS −420

E200C0EAED7E427539A29EAD8C44

Board 495

North Deals

N-S Vul

```
                          ♠ A 7
                          ♥ A K 9 3 2
                          ♦ 8 2
                          ♣ J 8 7 4
        ♠ K Q J                        ♠ 10 9 8 2
        ♥ 10 8 7           N           ♥ 5
        ♦ Q 7           W     E        ♦ A K 9 6
        ♣ Q 10 9 6 5       S           ♣ A K 3 2
                          ♠ 6 5 4 3
                          ♥ Q J 6 4
                          ♦ J 10 5 4 3
                          ♣ —
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Dbl	3 ♥
4 ♣	Pass	4 ♥	Pass
5 ♣	Dbl	Pass	Pass
Pass			

5 ♣× by West

Made 5 — NS −550

E1D502BA0050D18C26A194077F34

Board 496

North Deals

E-W Vul

```
              ♠ K J 7 4 2
              ♥ K J 8 4
              ♦ Q
              ♣ A 9 6
♠ A 9                        ♠ 10 3
♥ Q 3 2          N           ♥ A 10 9 5
♦ A 7 5 4 2    W   E         ♦ 8 3
♣ K Q 7          S           ♣ J 10 8 5 2
              ♠ Q 8 6 5
              ♥ 7 6
              ♦ K J 10 9 6
              ♣ 4 3
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
3 ♦	3 ♠	Pass	Pass
Pass			

3 ♠ by North

Made 3 — NS +140

F0BE002E64A7BD7B670E1A324084

Board 497

North Deals

None Vul

```
                          ♠ K Q 6 5 4
                          ♥ K 6 3 2
                          ♦ K 4 3
                          ♣ 9
        ♠ —                             ♠ J 8 7 3
        ♥ A 9 8 4          N            ♥ 5
        ♦ A Q 9 6        W   E          ♦ J 10 7 2
        ♣ A Q 6 5 4        S            ♣ K J 3 2
                          ♠ A 10 9 2
                          ♥ Q J 10 7
                          ♦ 8 5
                          ♣ 10 8 7
```

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Dbl	Pass	3 ♣	3 ♠
4 ♣	Pass	5 ♣	Pass
Pass	Pass		

5 ♣ by East

Made 6 — NS −420

F299C12B86383FF077E00C9B2294

Board 498

North Deals

N-S Vul

```
                          ♠ Q 10 9 5 3
                          ♥ K J 5
                          ♦ J 7 2
                          ♣ A K
        ♠ K 8 6                          ♠ 7
        ♥ 10 9 8 7          N            ♥ A 4 2
        ♦ A Q 10 4       W     E         ♦ K 8 6 3
        ♣ J 3               S            ♣ 10 8 6 5 2
                          ♠ A J 4 2
                          ♥ Q 6 3
                          ♦ 9 5
                          ♣ Q 9 7 4
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	3 ♠
Pass	4 ♠	Pass	Pass
Pass			

4 ♠ by North

Made 4 — NS +620

F102DA3F2214B00F8D6E98D7C196

Board 499

North Deals

E-W Vul

North hand:
- ♠ A Q J 10 8
- ♥ A 8 7 3
- ♦ K 5
- ♣ 7 3

West hand:
- ♠ K 4 3
- ♥ Q 9
- ♦ 10 4 2
- ♣ A K J 6 2

East hand:
- ♠ 6
- ♥ K 10 5 4 2
- ♦ Q 8 7 6
- ♣ 10 9 5

South hand:
- ♠ 9 7 5 2
- ♥ J 6
- ♦ A J 9 3
- ♣ Q 8 4

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Made 4 — NS +170

F3B5798E72981FBC252A2234DF53

Board 500

North Deals

Both Vul

```
              ♠ 9 7 6 5 4
              ♥ Q
              ♦ Q 9 8 3
              ♣ A K 7
♠ 3                        ♠ K J 2
♥ A K J 8 4                ♥ 10 9 3 2
♦ J 5 2                    ♦ K 10 6
♣ Q J 6 5                  ♣ 10 8 4
              ♠ A Q 10 8
              ♥ 7 6 5
              ♦ A 7 4
              ♣ 9 3 2
```

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	Pass	Pass	Pass
1 ♥	1 ♠	2 ♥	2 ♠
Pass	Pass	3 ♥	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Made 3 — NS +140