0416D93E6A939BB0C1650CC7AAE2

Board 1

East Deals

None Vul

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

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

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

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

1. max 2 !S

2 ♦ by East

Made 2 — NS −90

06C4660579C38AF59D5E2C904F88

Board 2

East Deals

N-S Vul

♠ Q 5
♥ A Q 10 9 3 2
♦ 10 4
♣ K 9 6

♠ A 10 8
♥ J 8
♦ 7 6 5 3
♣ Q J 8 7

N
W E
S

♠ K J 6 3
♥ 7 6 4
♦ A K Q 8
♣ 10 3

♠ 9 7 4 2
♥ K 5
♦ J 9 2
♣ A 5 4 2

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

3 ♦ by East

Down 1 — NS +50

05E65A90231BBE3194D14DEDF68E

Board 3

East Deals

E-W Vul

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

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

2 ♥ by East

Down 1 — NS +100

07DAAF8EF19C72D61500F8AE17D2

Board 4

East Deals

Both Vul

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

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

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

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

2 ♥ by East

Made 3 — NS −140

07EE4FFA76EEA5D01803C493267C

Board 5

East Deals

Both Vul

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

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

1 N by East

Made 3 — NS −150

044D6DDF4421CB9A909B2DF6EDEC

Board 6

East Deals

None Vul

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

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

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♣	Pass
1 ♠	2 ♦	Dbl¹	Pass
3 ♠	Pass	Pass	Pass

1. Support double redouble

3 ♠ by West

Made 4 — NS −170

059E454165FE59EC5DC282A47837

Board 7
East Deals
E-W Vul

♠ 2
♥ K Q 6 5
♦ K J 4 2
♣ A 10 6 5

♠ 10 8 6
♥ 10 3 2
♦ 9 3
♣ K Q J 9 7

```
        N
     W     E
        S
```

♠ K Q J 9 7 3
♥ A 9 7
♦ Q 6 5
♣ 2

♠ A 5 4
♥ J 8 4
♦ A 10 8 7
♣ 8 4 3

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

    1. forcing 1 NT

4 ♠× by East

Down 2 — NS +500

0719133DE9FD58610C1182F4938E

Board 8

East Deals

Both Vul

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

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

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

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

   1. forcing 1 NT

3 ♥ by East

Made 4 — NS −170

07C14B8F1D84E78D31A3C36E9936

Board 9

East Deals

Both Vul

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

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

4 ♣ by East

Down 1 — NS +100

04CF47294FB5B7E96E710204E877

Board 10

East Deals
None Vul

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

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

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

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

1. forcing 1 NT

3 ♠ by East

Made 4 — NS −170

054305C1269FA93381D97724EFBC

Board 11

East Deals

E-W Vul

	♠ K J 8 4
	♥ A K Q 7
	♦ K J 5 4
	♣ J

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

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

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

3 ♣ by East

Made 4 — NS −130

14411ACF2AE8618F41B1C4456456

Board 12

East Deals

None Vul

♠ K J
♥ A Q 8 7 5 4
♦ Q 8
♣ K J 2

♠ Q 10 5
♥ 6
♦ A 9 7 6
♣ A 9 7 6 4

```
      N
   W     E
      S
```

♠ A 9 7 4 3 2
♥ K 2
♦ K J 10
♣ Q 8

♠ 8 6
♥ J 10 9 3
♦ 5 4 3 2
♣ 10 5 3

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

    1. forcing 1 NT

4 ♠ by East

Made 4 — NS −420

1634265EA58889045FC237FDE69C

Board 13

East Deals

N-S Vul

♠ A K 8 5
♥ 10 9 8 6
♦ 6
♣ K Q 6 3

♠ 6 4 3
♥ A 5 4
♦ Q 7 4 2
♣ J 9 4

N
W E
S

♠ Q 7
♥ Q 7 2
♦ A K J 8 5 3
♣ 7 5

♠ J 10 9 2
♥ K J 3
♦ 10 9
♣ A 10 8 2

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

2 ♦ by East

Made 2 — NS −90

157A42A1833BDA10CA3C65AE5DEE

Board 14

East Deals

E-W Vul

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

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

	♠ Q J 4
	♥ Q 5 4 2
	♦ 6 4 3 2
	♣ 8 6

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

2 ♦ by East

Made 3 — NS −110

16DA966ACE1794EBA4FEF33291CC

Board 15

East Deals

N-S Vul

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

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

2 ♥ by East

Made 2 — NS −110

1518C72375D5891F4C6FDD05ECE2

Board 16

East Deals

E-W Vul

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

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

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

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

1. Support double redouble

5 ♦ × by South

Down 1 — NS −100

144AB06A5CE923AA7EF07EB712C4

Board 17

East Deals

None Vul

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

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

1. forcing 1 NT

4 ♠ by East

Made 4 — NS −420

15D5128483E22D7DF45B1BA47D85

Board 18

East Deals

E-W Vul

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

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

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

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

3 ♣ by East

Down 1 — NS +100

174EBEEB0194E96BDE6522D6BC14

Board 19

East Deals

Both Vul

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

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		1 ♦	Pass
1 ♠	2 ♣	Dbl¹	Pass
2 ♦	Pass	Pass	Pass

1. Support double redouble

2 ♦ by East

Made 2 — NS −90

164F618EABFE00D87C7B630C09D7

Board 20
East Deals
N-S Vul

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

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

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

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

2 ♠ by East
Made 3 — NS −140

1541E2C29A053C1DEB49E01058AE

Board 21
East Deals
E-W Vul

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

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

1. Support double redouble
2. Blackwood 0314, for !D

6 ♦ by East
Made 6 — NS −1370

26530C814FFA219B5DAF2D9B812F

Board 22

East Deals

N-S Vul

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

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

4 ♣× by East

Made 6 — NS −710

25CE5FC23120BABB188A90332DC0

Board 23

East Deals

E-W Vul

```
                          ♠ J 10 7 4 3
                          ♥ A Q 6 2
                          ♦ —
                          ♣ A Q 9 6
        ♠ A Q 2            N            ♠ K
        ♥ J 9 8 4      W       E        ♥ K 7 5
        ♦ 9 8 7 6          S            ♦ Q J 10 5 4 2
        ♣ J 3                           ♣ 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
1 ♥	1 ♠	Dbl[1]	3 ♠
Pass	Pass	Pass	

1. Support double redouble

3 ♠ by North

Made 3 — NS +140

274ADBCB1D78B1EEE1B3895BE321

Board 24

East Deals

Both Vul

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

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

1. Support double redouble

4 ♦ by South

Made 5 — NS +150

26454A23E51D793DC24C64E88487

Board 25
East Deals
N-S Vul

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

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

	♠ 3 2
	♥ Q J 5 4
	♦ K 9 4
	♣ 6 5 4 3

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

   1. forcing 1 NT

3 ♥ by North

Made 3 — NS +140

25C2557E2AC81BC2AABF719C6A64

Board 26

East Deals

E-W Vul

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

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

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

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

1. forcing 1 NT

4 ♠ by East

Down 1 — NS +100

25404B058ADFEAB1E4680190EE77

Board 27
East Deals
E-W Vul

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

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

3 ♥ by North
Down 1 — NS −50

274FC9862C907FA38C2DC6CAE775

Board 28

East Deals

Both Vul

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

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

	♠ Q 10 8 7	
	♥ J 8 6 3	
	♦ 10 8	
	♣ J 10 7	

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

1. Support double redouble

3 ♥ by North

Down 1 — NS −100

24014BDF94543D875EA03161BD07

Board 29

East Deals

None Vul

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

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

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

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

2 ♣ by East

Made 4 — NS −130

265A4EEAC6F5652D8E34509094BE

Board 30

East Deals
N-S Vul

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

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

3 ♣ by North
Made 4 — NS +130

2603E7D9F7414C5EAD331069A809

Board 31

East Deals

N-S Vul

```
              ♠ A 6 5 2
              ♥ A 10 9 2
              ♦ A 10 6 5
              ♣ 8

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

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

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

3 ♣ by East

Made 3 — NS −110

344673865AADB3FA826F2A10F5E8

Board 32

East Deals

None Vul

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

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

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♥	2 ♣	Pass¹	Pass
Pass			

1. max 2 !H

2 ♣ by North

Made 3 — NS +110

364E78762614CFBBF20CE0BA7B74

Board 33
East Deals
N-S Vul

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

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

2 ♠ by East
Made 4 — NS −170

373B6B4DFA6050513E952291C9F8

Board 34

East Deals

Both Vul

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

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

2 ♠ by East

Made 3 — NS −140

3645007FCE4F1427D9B86AC4EEC8

Board 35

East Deals

N-S Vul

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

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

4 ♠ by West

Down 1 — NS +50

3516DC729521901DEC3DFA155866

Board 36

East Deals

E-W Vul

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

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

   1. forcing 1 NT

2 ♠ by North

Down 1 — NS −50

373A1F54222D79D95698CDB7A2E0

Board 37

East Deals

Both Vul

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

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

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

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

1. forcing 1 NT

2 ♥× by East

Down 1 — NS +200

348A7962277B71D60888E530238E

Board 38

East Deals

None Vul

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

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

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

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

1 N by West

Made 1 — NS −90

36640E372DE5AAB7BF0A7C73C846

Board 39

East Deals

N-S Vul

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

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

2 ♦ by East

Made 4 — NS −130

37DE2CAA374EC75C3080F6B99E65

Board 40

East Deals

Both Vul

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

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

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

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

1 N by East

Down 2 — NS +200

34751A0C9AF087596021C26516C7

Board 41

East Deals

None Vul

	♠ K Q 6 3
	♥ Q 9 5 2
	♦ Q
	♣ K J 5 3

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

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

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

2 N by East

Down 1 — NS +50

362B1D129779C5BE1C924FEC3BA0

Board 42

East Deals

N-S Vul

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

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

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

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

   1. forcing 1 NT

   2. limit raise or better in !S

3 ♠ by North

Made 3 — NS +140

35122AE3B42D6A88787E43CE95F3

Board 43

East Deals

E-W Vul

♠ A K 10
♥ 8 5 4
♦ J 3
♣ A K 9 6 4

♠ Q 4 2
♥ J 7 6 2
♦ K 9 8 7
♣ 10 3

```
      N
   W     E
      S
```

♠ 9 7 6 5
♥ A 3
♦ A Q 5 2
♣ Q 5 2

♠ J 8 3
♥ K Q 10 9
♦ 10 6 4
♣ J 8 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♥	2 ♣	Pass¹	Pass
Pass			

1. max 2 !H

2 ♣ by North

Made 2 — NS +90

454455F1B28B2E65C711B89A9864

Board 44

East Deals

E-W Vul

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

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

3 N by East

Down 1 — NS +100

479A7D368FF2446257C12956A2EC

Board 45

East Deals

Both Vul

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

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

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

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

2 ♠ by East

Made 2 — NS −110

460A77DA3FE6B68617788C8C2CF5

Board 46

East Deals

N-S Vul

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

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

3 ♦ by East

Made 3 — NS −110

448BCF4CE1B1ED85237802A8485A

Board 47

East Deals

None Vul

	♠ 7 5
	♥ A K Q 8 5 3
	♦ K Q 9
	♣ 5 2

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

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

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

3 ♥ by North

Made 3 — NS +140

4641057369BB9F8BA5DA0F40CDEA

Board 48

East Deals

N-S Vul

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

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

4 ♣ by East

Down 1 — NS +50

461D0B1F1461AC900A3589F3F954

Board 49
East Deals
N-S Vul

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

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

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

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

   1. forcing 1 NT
4 ♥ by East
Made 4 — NS −420

555E4905158C50DDE5BC3B553C83

Board 50

East Deals

E-W Vul

♠ Q J 5 3
♥ K Q 10 2
♦ Q J 7 4
♣ A

♠ 8 7
♥ 6 5 3
♦ K 5
♣ K Q J 8 7 4

♠ A K 9 4
♥ A J 9 8 4
♦ 9 2
♣ 5 2

♠ 10 6 2
♥ 7
♦ A 10 8 6 3
♣ 10 9 6 3

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

2 ♥ by East

Made 3 — NS −140

57584646164A7C6380FDF078E7A9

Board 51
East Deals
Both Vul

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

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

1. forcing 1 NT

4 ♠ by East

Down 1 — NS +100

56519A017D5C63913E8AF3C867E8

Board 52

East Deals

N-S Vul

	♠ Q 7
	♥ Q 6 4
	♦ A Q 9 8 5
	♣ K 7 6

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

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

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

2 ♠ by East

Made 3 — NS −140

572A5FB955D179EDAA3B00DFB280

Board 53

East Deals

Both Vul

	♠ A 6 5
	♥ 5 2
	♦ A Q 9 7 6
	♣ A 7 3

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

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

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

3 ♥ by West

Down 2 — NS +200

55C713C80C81AA34526971AA8D70

Board 54

East Deals

E-W Vul

♠ K J 8
♥ A Q J 10 3
♦ A 8
♣ 9 7 4

♠ A Q
♥ 8 5 2
♦ Q 9 6 4
♣ 10 6 5 3

♠ 7 6 5 2
♥ K 7
♦ K 10 7 5 2
♣ A K

♠ 10 9 4 3
♥ 9 6 4
♦ J 3
♣ Q J 8 2

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		1 ♦	Pass
2 ♦	Pass	5 ♦	Pass
Pass	Pass		

5 ♦ by East

Down 1 — NS +100

5409F7482F41C2228D659A95D760

Board 55

East Deals

None Vul

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

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

	♠ 7 5 4
	♥ J 8 6 2
	♦ K 6 4 3
	♣ Q 2

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

3 ♣ by East

Made 4 — NS −130

577B23099766F340B9724CDB31E8

Board 56

East Deals

Both Vul

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

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

N
W E
S

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

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

2 ♠ by East

Made 3 — NS −140

541ED25CFA21A97E20B687AB7940

Board 57

East Deals

None Vul

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

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

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

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

1. Support double redouble

3 ♣ by North

Made 3 — NS +110

56CF6A0734C9B57C848A7C0F519A

Board 58

East Deals
N-S Vul

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

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

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

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

1 N by West

Made 1 — NS −90

6442973A6D20FEE681E3BF98CB9A

Board 59

East Deals

None Vul

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

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

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

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

1 N by East

Down 1 — NS +50

661E3B51998D3A2722BCEF635C19

Board 60

East Deals

N-S Vul

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

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

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

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

    1. forcing 1 NT

4 ♥ by East

Made 4 — NS −420

6585504146E93EF66D9F4C56E0B9

Board 61

East Deals

E-W Vul

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

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

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

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

1. forcing 1 NT

3 ♠ by East

Made 3 — NS −140

67C72A574CD1B036F3938C268E3D

Board 62

East Deals

Both Vul

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

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

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

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

1 N by East

Made 1 — NS −90

6556651AA93CEAC17E8FC09322BB

Board 63

East Deals

E-W Vul

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

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

2 ♣ by North

Down 1 — NS −50

673F164128AD271F81F441E71962

Board 64

East Deals

Both Vul

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

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

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

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

2 N by East

Down 1 — NS +100

6796C65F284DB995E33E7692E82C

Board 65

East Deals

Both Vul

♠	J 6 2
♥	K 10
♦	J 9 3
♣	A K 6 5 4

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

♠	A 9 8 4
♥	J 7 3 2
♦	7 4
♣	J 3 2

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

1 N by West

Made 1 — NS −90

642913D6820AD491E1490BAAA925

Board 66

East Deals

None Vul

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

♠ Q 9 7
♥ —
♦ K J 8 7
♣ A 8 7 6 3 2

N
W E
S

♠ 6
♥ K Q 9 8
♦ A 10 6 5 4 3
♣ K 5

♠ J 8 4 3
♥ A 7 4 3 2
♦ Q 9 2
♣ 9

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

3 ♦ by East

Made 6 — NS −170

66F6872273D5ECDA9E4CB4EF06A0

Board 67

East Deals
N-S Vul

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

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

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♠	2 ♣	Pass¹	Pass
2 ♦	Pass	3 ♦	Pass
Pass	Pass		

   1. max 2 !S

3 ♦ by East

Made 3 — NS −110

640D2A535984A921630335BE3394

Board 68

East Deals

None Vul

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

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

4 ♠× by North

Made 4 — NS +590

661701FC0EA218FD94B7638CB917

Board 69

East Deals
N-S Vul

♠ A K J 9 2
♥ K J 4
♦ K 10 5
♣ J 10

♠ Q 8
♥ Q 8 6 3
♦ Q J 8 4
♣ K 8 3

N
W E
S

♠ 5
♥ A 9 7 2
♦ A 7 6 2
♣ A 6 5 2

♠ 10 7 6 4 3
♥ 10 5
♦ 9 3
♣ Q 9 7 4

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

3 ♠ by North
Down 1 — NS −100

654FC10E00D9D0A5FF4FA9A5865B

Board 70

East Deals

E-W Vul

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

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

1. Support double redouble

3 ♥ by North

Down 1 — NS −50

74138E523949EA82C5E42B54A039

Board 71

East Deals

None Vul

♠ A J 5 2
♥ K 10 8 7
♦ K
♣ K Q 9 8

♠ 9 7 6
♥ J 2
♦ A Q 8 3
♣ J 10 7 2

♠ Q 10 4
♥ A Q 4
♦ J 10 9 5 2
♣ A 5

♠ K 8 3
♥ 9 6 5 3
♦ 7 6 4
♣ 6 4 3

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

3 N by East

Down 2 — NS +100

7616BC5E6E5DA2741BD0E23885CC

Board 72

East Deals

N-S Vul

	♠ A 7 4
	♥ 3 2
	♦ 9 6 5
	♣ A Q J 9 5

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

	♠ K 9 3
	♥ J 9 5
	♦ 7 4
	♣ K 8 6 4 2

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

2 ♥ by East

Made 4 — NS −170

752103198BBAFCEF9B56361C5C89

Board 73

East Deals

E-W Vul

♠ A K Q 5 4
♥ K J 2
♦ 6 5
♣ 10 6 5

♠ 9 8
♥ 10 9 5
♦ Q J 10 7 2
♣ A Q 2

♠ 6 3
♥ Q 7 6 4 3
♦ A K
♣ K J 8 7

♠ J 10 7 2
♥ A 8
♦ 9 8 4 3
♣ 9 4 3

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

2 ♥ by East

Made 2 — NS −110

7747066DC0EC720FE47EB12B13B6

Board 74

East Deals

Both Vul

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

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

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

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

2 ♦ by East

Made 3 — NS −110

745296BFDEFD9560225638034590

Board 75

East Deals
None Vul

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

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

4 ♥ by East

Made 4 — NS −420

746A42CDDBBAA6CC9AD8216A30E0

Board 76

East Deals

None Vul

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

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

1. Support double redouble

3 ♠ by West

Made 4 — NS −170

74101F7F853747A16741B297ED0D

Board 77

East Deals

None Vul

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

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

5 ♣× by East

Made 5 — NS −550

765A4E227D92E5788BEEDC664C91

Board 78
East Deals
N-S Vul

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

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 East

Made 3 — NS −140

7503F24AFF5C3A473C81B0EA981C

Board 79

East Deals

E-W Vul

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

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

1. Support double redouble

4 ♥ by West

Made 4 — NS −620

84391C6916D72DDAA752CCF5B409

Board 80

East Deals
None Vul

♠ A K J 9 2
♥ 5 2
♦ K 9 5
♣ J 8 6

♠ 10 8 5 4
♥ A 4 3
♦ 6
♣ A Q 9 4 2

N
W E
S

♠ Q 6
♥ K J 10 8 6
♦ A Q 8 2
♣ 10 7

♠ 7 3
♥ Q 9 7
♦ J 10 7 4 3
♣ K 5 3

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

4 ♥ by East
Down 1 — NS +50

864E7285574489BB08FCFC06E3AF

Board 81

East Deals
N-S Vul

♠ 7 4
♥ A Q 10 9 7 4
♦ K 3
♣ A K 4

♠ 6 5 3
♥ K 8 6 5
♦ A 6 5 2
♣ Q 9

♠ A K J 10
♥ J
♦ Q J 10 4
♣ J 8 3 2

♠ Q 9 8 2
♥ 3 2
♦ 9 8 7
♣ 10 7 6 5

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

1 N by West
Made 1 — NS −90

854FCA8370910CF98612A9177CA9

Board 82

East Deals

E-W Vul

♠ 9 6 4
♥ A K Q 9 7
♦ 7 4
♣ K 7 6

♠ K 8
♥ J 8 3
♦ K 8 5 2
♣ 10 8 5 2

N
W E
S

♠ A J 3
♥ 10 6 4
♦ Q J 10 6
♣ A Q 4

♠ Q 10 7 5 2
♥ 5 2
♦ A 9 3
♣ J 9 3

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

2 ♥ by North

Down 1 — NS −50

86D38F1109629FB92055704AE4BD

Board 83

East Deals

N-S Vul

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

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

3 N by East

Down 1 — NS +50

872B554BC9609B18A6C31175A7E9

Board 84

East Deals

Both Vul

	♠ A 8 5
	♥ Q J 6
	♦ A Q J 9 8 2
	♣ 7

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

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

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

3 ♣ by East

Made 5 — NS −150

844C4AD5C950AB30F40F660BE2E0

Board 85

East Deals

None Vul

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

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

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

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

4 ♠× by West

Down 2 — NS +300

85271993783D01695D4E9AA0A635

Board 86

East Deals

E-W Vul

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

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

3 N by East

Down 2 — NS +200

874E24567A67FC94E166D8B3123A

Board 87

East Deals

Both Vul

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

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

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

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

   1. forcing 1 NT

4 ♣ by North

Down 1 — NS −100

86D338526E29D2DDA35984B4B30D

Board 88
East Deals
N-S Vul

♠ K 10 2
♥ 5 2
♦ A Q 9 7 3
♣ Q J 9

♠ A 9 8
♥ K 4 3
♦ J 8 2
♣ 10 8 6 2

```
      N
   W     E
      S
```

♠ Q J 6
♥ A Q 9 8 6
♦ 5 4
♣ A 7 3

♠ 7 5 4 3
♥ J 10 7
♦ K 10 6
♣ K 5 4

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

2 ♥ by East
Made 2 — NS −110

874EDA81747493BE1F2EBD05A4EA

Board 89

East Deals

Both Vul

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

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

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

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

1. Support double redouble

2 ♦ by East

Made 3 — NS −110

84DAEB3EC661149E8B1280F5ABE3

Board 90

East Deals
None Vul

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

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

3 ♦ by East

Made 4 — NS −130

8696351EA9099957EFFB800EC46E

Board 91

East Deals

N-S Vul

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

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

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

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

3 ♦ by East

Down 1 — NS +50

8503EAD0B10EBB09DF885C1812BE

Board 92

East Deals

E-W Vul

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

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

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

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

1. forcing 1 NT

4 ♥ by East

Down 1 — NS +100

944DFF986680B96AA2FACFCFA013

Board 93
East Deals
None Vul

North hand:
- ♠ 2
- ♥ A 10 5 4
- ♦ A K 5 4
- ♣ J 8 7 6

West hand:
- ♠ K 6 5 4
- ♥ K 9 6
- ♦ 10 7 3 2
- ♣ A 9

East hand:
- ♠ A J 8
- ♥ Q 2
- ♦ Q 9 8 6
- ♣ K 5 4 2

South hand:
- ♠ Q 10 9 7 3
- ♥ J 8 7 3
- ♦ J
- ♣ Q 10 3

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

1. Support double redouble

2 ♥ by South

Made 2 — NS +110

9516111D7784D869801CA9317A4C

Board 94

East Deals

E-W Vul

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

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

   1. forcing 1 NT

3 ♥ by East

Made 3 — NS −140

971D993E14C1D1CBB41C9F228EB1

Board 95

East Deals

Both Vul

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

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

♠ K 7 5 3 2
♥ 4
♦ 10 9 4 2
♣ J 7 6

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

1. forcing 1 NT

4 ♠× by North

Down 1 — NS −200

96473C8E59B9B59F6C314BA204C6

Board 96

East Deals

N-S Vul

♠ K 6 3
♥ A Q 5 3 2
♦ 6 4
♣ Q 4 2

♠ 2
♥ K 10 9 6
♦ K Q 8 7
♣ J 10 9 6

	N	
W		E
	S	

♠ A J 7 5
♥ J 8
♦ A 9 3 2
♣ A 8 5

♠ Q 10 9 8 4
♥ 7 4
♦ J 10 5
♣ K 7 3

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

1 N by West

Made 2 — NS −120

9537D045A33A951D65F5A84F96BF

Board 97

East Deals

E-W Vul

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

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

	♠ J 9 5 3 2
	♥ J 7 5
	♦ 8 4 2
	♣ K 5

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

2 ♥ by West

Made 4 — NS −170

97CE1A67CE3C76AAC0EDD79462EC

Board 98

East Deals

Both Vul

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

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

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

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

　　1. Support double redouble

4 ♣ by North

Down 1 — NS −100

9446C3598CD811CBF4D8CC8222A7

Board 99

East Deals

None Vul

♠ 9 3
♥ A K J 8 5 4
♦ J 5
♣ A 4 3

♠ K 10 8 7 6 5
♥ 7
♦ K 9 4 3
♣ Q 9

```
    N
  W   E
    S
```

♠ A Q
♥ Q 10 9 6
♦ Q 10 8 6
♣ K 8 2

♠ J 4 2
♥ 3 2
♦ A 7 2
♣ J 10 7 6 5

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

1. max 2 !S
2. limit raise or better in !S

4 ♠× by West

Made 4 — NS −590

95765AE78BB970C610112EAABDA3

Board 100

East Deals

E-W Vul

♠ 7 6 5
♥ J 8
♦ A Q 8
♣ A K 8 5 4

♠ Q 8
♥ A 10 9 3
♦ K J 10 4
♣ 10 6 3

```
    N
  W   E
    S
```

♠ A K 9
♥ K 7 6
♦ 9 7 6 2
♣ Q J 2

♠ J 10 4 3 2
♥ Q 5 4 2
♦ 5 3
♣ 9 7

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

1. Support double redouble

2 ♥ by West

Made 2 — NS −110

966ADE9616455E5EB9F0814CB0E8

Board 101

East Deals

N-S Vul

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

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

1. forcing 1 NT

3 ♣ by North

Made 4 — NS +130

97DECE14728D897E663D94AFEAA4

Board 102

East Deals
Both Vul

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

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

2 ♦ by East
Made 5 — NS −150

9605C4166364CAA59ECD8B3BCFBC

Board 103
East Deals
N-S Vul

♠ A Q 4
♥ A K 9 6 5 3
♦ J
♣ Q 9 7

♠ K 9 6 3
♥ 4 2
♦ 7 6 3 2
♣ A 8 6

```
      N
   W     E
      S
```

♠ J 10
♥ Q 7
♦ A K Q 10 8
♣ J 5 4 3

♠ 8 7 5 2
♥ J 10 8
♦ 9 5 4
♣ K 10 2

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

1. max 2 !S

2 ♥ by North
Made 3 — NS +140

A442D845B63530ABEB020E9197EB

Board 104

East Deals

None Vul

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

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

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

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

1 N by West

Made 1 — NS −90

A62E9704F646294DDF1AE548F88C

Board 105

East Deals

N-S Vul

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

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

   1. Support double redouble

   2. limit raise or better in !H

4 ♥ by North

Made 4 — NS +620

A5C7407E89D1C2687BA2A805A127

Board 106

East Deals
E-W Vul

♠ 4 2
♥ A K J 9 4
♦ A 4 2
♣ Q 9 6

♠ A 10 9
♥ Q 7
♦ J 8 7 5
♣ J 10 4 3

```
      N
  W       E
      S
```

♠ K Q 8 7
♥ 10
♦ K 10 9 6 3
♣ A 7 2

♠ J 6 5 3
♥ 8 6 5 3 2
♦ Q
♣ K 8 5

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

3 ♦ by East
Made 3 — NS −110

A7560B214E16D40071EDADBC5285

Board 107

East Deals
Both Vul

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

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

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

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

1 N× by West
Down 1 — NS +200

A6769AB01A18C53CADD0D6E15E66

Board 108

East Deals

N-S Vul

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

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

4 ♥ by East

Down 1 — NS +50

A5C4C3503BBCDE7922861B83C9AC

Board 109

East Deals

E-W Vul

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

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

1 N by East

Made 1 — NS −90

A7965302C1E8B64FE53CDE34630C

Board 110

East Deals
Both Vul

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

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

1 N by East

Down 1 — NS +100

A4664AD5ED8D0DA756386A72F198

Board 111

East Deals

None Vul

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

Made 2 — NS −110

A61A7E97861DA2C1E6E53851B8DB

Board 112

East Deals

N-S Vul

♠ A 10 5
♥ J 8
♦ 9 8 4
♣ A K J 9 7

♠ 8 7 6 2
♥ K 5 3
♦ K 10
♣ 10 8 6 4

```
      N
   W     E
      S
```

♠ K 4
♥ A Q 10 4 2
♦ Q J 7 6
♣ Q 2

♠ Q J 9 3
♥ 9 7 6
♦ A 5 3 2
♣ 5 3

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

2 ♥ by East

Made 2 — NS −110

A4899A39045652BEE90023B4DBC0

Board 113

East Deals

None Vul

♠ Q J 6 5
♥ A J 6 2
♦ 8
♣ K 10 9 8

♠ 7 3 2
♥ Q 8 4
♦ 9 6 5 2
♣ A Q 7

	N	
W		E
	S	

♠ 10 9
♥ K 10 9 3
♦ A K Q 7 3
♣ 5 3

♠ A K 8 4
♥ 7 5
♦ J 10 4
♣ J 6 4 2

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

2 ♦ by East

Made 3 — NS −110

A6D6A502F5B2E750D8390E9B68DE

Board 114

East Deals

N-S Vul

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

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

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

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

2 ♥ by East

Made 3 — NS −140

A54A2292F166039138FFFBA88E9E

Board 115

East Deals

E-W Vul

♠	K 9 7
♥	A 9 3
♦	10
♣	A K Q 10 3 2

♠	J 6 5
♥	J 7 6 5
♦	A 7 5 4
♣	J 8

♠	A 10
♥	Q 8 2
♦	K Q J 9 8
♣	9 6 5

♠	Q 8 4 3 2
♥	K 10 4
♦	6 3 2
♣	7 4

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♥	2 ♣	Dbl¹	Pass
2 ♦	3 ♣	3 ♦	Pass
Pass	Pass		

1. Support double redouble

3 ♦ by East

Down 1 — NS +100

B4AACA781203E518014FE2D5A994

Board 116

East Deals

None Vul

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

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

1. max 2 !S

2 ♥ by South

Made 3 — NS +140

B626D7C92FC00B7EAE74A8D50ADF

Board 117

East Deals

N-S Vul

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

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

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

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

1 N by East

Made 1 — NS −90

B59281C03E6B066F3F60FA891CD9

Board 118

East Deals

E-W Vul

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

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

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

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

1 N by West

Down 1 — NS +100

B7BE7E48E62388921C75A645FBEF

Board 119

East Deals
Both Vul

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

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

1. max 2 !H

2 ♦ by East

Made 3 — NS −110

B64FC5409A291DFB1F85926CAA4D

Board 120

East Deals

N-S Vul

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

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

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

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

2 ♣ by East

Made 4 — NS −130

B45DEC8F1FD4B8D4EA8F46F5D932

Board 121

East Deals

None Vul

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

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

2 ♥ by East

Made 2 — NS −110

B5C3481587B942EF21CA289EED93

Board 122

East Deals

E-W Vul

♠ Q 7 5
♥ A K J 9 6
♦ Q J
♣ 9 6 4

♠ A 8 6 3
♥ 10
♦ K 10 6 5
♣ Q 10 7 3

```
    N
  W   E
    S
```

♠ K 9
♥ Q 4 2
♦ A 9 7 2
♣ A J 8 2

♠ J 10 4 2
♥ 8 7 5 3
♦ 8 4 3
♣ K 5

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

1 N by East

Made 2 — NS −120

B71ADFB2C6B765963B60BACCEEAF

Board 123

East Deals

Both Vul

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♥	2 ♣	Dbl¹	Pass
2 ♠	3 ♣	Pass	Pass
Pass			

   1. Support double redouble

3 ♣ by North

Made 3 — NS +110

B46AFA7EBFD091CE4028E46AC2AB

Board 124

East Deals

None Vul

♠ 6
♥ 8 7 3
♦ Q J 8
♣ A K Q 8 4 3

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

N
W E
S

♠ J 9 2
♥ A 6 5 4 2
♦ 5
♣ 10 7 6 5

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

4 ♠ by West

Made 4 — NS −420

C4CA5DCA8BF06309A0C7A52C6FD2

Board 125

East Deals

None Vul

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

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

1. Support double redouble

4 ♠ by West

Made 4 — NS −420

C50307394CA4FC954931EE586791

Board 126
East Deals
E-W Vul

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

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

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

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

2 ♣× by East
Down 1 — NS +200

C6069FEE46389EA851DE74E0F73A

Board 127

East Deals

N-S Vul

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

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

4 ♣ by North

Made 4 — NS +130

C59AE31638F18263BC28E27F867A

Board 128

East Deals

E-W Vul

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

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

3 ♦ by East

Made 3 — NS −110

C7CB9C21475BC5D1203F08A2DDB9

Board 129

East Deals

Both Vul

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

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

2 ♣ by East

Made 3 — NS −110

C769417B3BCEF6E050790873BC2C

Board 130
East Deals
Both Vul

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

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

♠ 3
♥ A 8 2
♦ K 8 7 4
♣ 8 7 5 3 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 East

Made 5 — NS −650

C644BE470E1639F99ECBDD98A708

Board 131

East Deals

N-S Vul

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

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

	♠ K 7 4 3
	♥ 3
	♦ 9 8 6 4 2
	♣ A 4 2

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

2 ♥ by North

Down 2 — NS −200

C645A6C41A4CADC91FE4730DCB6A

Board 132

East Deals

N-S Vul

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

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

   1. limit raise or better in !H

4 ♥ × by North

Made 4 — NS +790

D4377A2A11B9F5AA6F070DBD67B7

Board 133

East Deals

None Vul

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

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

4 ♣ by East

Made 4 — NS −130

D605C25B7FCDBCA483A74E48E936

Board 134

East Deals

N-S Vul

♠ A 2
♥ A K 10 7 5 4
♦ K 7
♣ K 5 2

♠ K 10 3
♥ J 9 2
♦ J 10 9 5
♣ A 10 3

N
W E
S

♠ Q J 5 4
♥ Q
♦ A 8 6 2
♣ Q J 7 6

♠ 9 8 7 6
♥ 8 6 3
♦ Q 4 3
♣ 9 8 4

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

2 ♥ by North

Made 2 — NS +110

D5D656FE586EABA221B7815EC938

Board 135

East Deals

E-W Vul

North

♠ 7 2
♥ 5 3
♦ A K 6
♣ A K Q 10 8 4

West

♠ A Q 3
♥ Q 6 2
♦ J 9 3 2
♣ 7 5 3

East

♠ K J 10 4
♥ A K J 4
♦ 8 7 5
♣ 9 6

South

♠ 9 8 6 5
♥ 10 9 8 7
♦ Q 10 4
♣ J 2

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

3 ♣ by North

Made 3 — NS +110

D72E3B770CB837CE21BD2EA76C74

Board 136

East Deals

Both Vul

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

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

5 ♦ × by East

Down 1 — NS +200

D6DA7056038CFD1C79FE66986A1A

Board 137
East Deals
N-S Vul

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

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

2 ♠ by East
Made 4 — NS −170

D5D50057B849270955AF5D0BACEA

Board 138

East Deals

E-W Vul

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

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

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

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

2 ♣ by East

Made 4 — NS −130

D512D87E8ADCD55F9D847784CAFF

Board 139

East Deals

E-W Vul

♠ A
♥ J 6 4 3
♦ 9 6 5 4
♣ A Q J 3

♠ K 10 9 3 2
♥ Q 5 2
♦ K J 3
♣ 9 7

♠ Q 8 5
♥ A K 10 9 8 7
♦ A
♣ 8 5 2

♠ J 7 6 4
♥ —
♦ Q 10 8 7 2
♣ K 10 6 4

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

2 ♥ by East

Made 4 — NS −170

D7899F4734031443406DE9F1EB29

Board 140

East Deals

Both Vul

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

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

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

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

3 ♣ by East

Made 3 — NS −110

D41C4912734495C22B24D8F26D34

Board 141

East Deals

None Vul

♠ A Q 7 6 2
♥ K 10 8
♦ A 3
♣ Q 8 4

♠ 8 5 4
♥ J 4 2
♦ Q J 8 4
♣ K 9 3

```
      N
   W     E
      S
```

♠ K J 10 3
♥ A Q 9 5
♦ K 7 5
♣ J 7

♠ 9
♥ 7 6 3
♦ 10 9 6 2
♣ A 10 6 5 2

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

2 ♠ by North

Down 2 — NS −100

D60714F9885322169505EDB990F9

Board 142

East Deals

N-S Vul

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

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

   1. forcing 1 NT

3 ♠ by North

Down 1 — NS −100

D445CF3BCFB4528A73C8912AE084

Board 143

East Deals

None Vul

♠ Q 4
♥ A K J 8 6 2
♦ K J
♣ 9 8 4

♠ K J 6 3
♥ Q 10 7
♦ 9 7 5 3
♣ A 5

	N	
W		E
	S	

♠ A 9 7
♥ 9 5
♦ Q 8 6 4
♣ K Q J 7

♠ 10 8 5 2
♥ 4 3
♦ A 10 2
♣ 10 6 3 2

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		1 ♦	Pass
1 ♠	2 ♥	Dbl¹	Pass
2 ♠	Pass	Pass	Pass

1. Support double redouble

2 ♠ by West

Made 2 — NS −110

D666FA864F0E2C81BF35E4AB1574

Board 144

East Deals

N-S Vul

♠	10 9 6 3
♥	Q J 10 8
♦	8
♣	A K Q 10

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

♠	Q 8 7 4
♥	A 9 5 4
♦	K 4
♣	9 5 2

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

3 ♠ by South

Down 2 — NS −200

D57E47F2C198B44D9FE73E956E49

Board 145

East Deals

E-W Vul

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

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

   1. forcing 1 NT

4 ♠ by East

Down 1 — NS +100

E46E929BF1168473D874A203CE15

Board 146

East Deals

None Vul

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

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

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

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

2 ♥ by East

Made 2 — NS −110

E64E8F465EB7E7CAE8BCD6B8E6C2

Board 147
East Deals
N-S Vul

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

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

    1. Michaels Cuebid

    2. Support double redouble

4 ♠ by West

Made 4 — NS −420

E57662D28CBF1549FE23CC307A7C

Board 148

East Deals

E-W Vul

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

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

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

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

1. forcing 1 NT

3 ♠ by East

Down 1 — NS +100

E65EB27AD48C3462C52D8467FE60

Board 149

East Deals

N-S Vul

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

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

   1. forcing 1 NT

4 ♠ by East

Down 1 — NS +50

E57F180AC73AADEE40780BFF605E

Board 150

East Deals

E-W Vul

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

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

	♠ 9
	♥ 9 8 3
	♦ A 9 8 4 2
	♣ K 7 6 3

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

   1. forcing 1 NT

4 ♠ by East

Made 4 — NS −620

E50413D9DBAC2741D30EEC20BAFA

Board 151

East Deals

E-W Vul

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

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

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

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

2 ♦ by East

Made 3 — NS −110

E749938744126C210D9AECCDF695

Board 152

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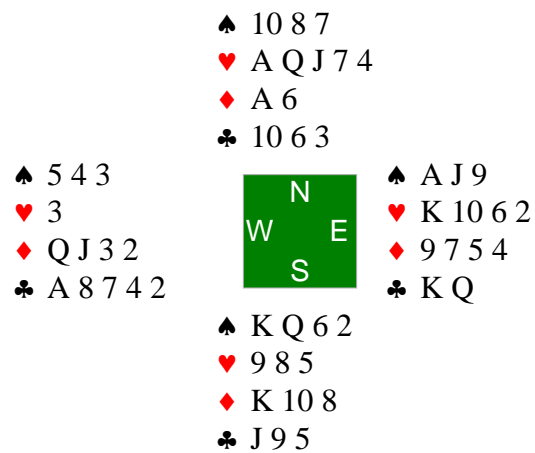
```
                          ♠ 10 8 7
                          ♥ A Q J 7 4
                          ♦ A 6
                          ♣ 10 6 3
        ♠ 5 4 3                          ♠ A J 9
        ♥ 3              N               ♥ K 10 6 2
        ♦ Q J 3 2      W   E             ♦ 9 7 5 4
    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

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

3 N by East

Down 3 — NS +300

E40395CBDEAE8B09B769E4CF2175

Board 153

East Deals

None Vul

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

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

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

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

2 ♣ by East

Made 3 — NS −110

E7DB9942389F59112BE4C5B8C07C

Board 154

East Deals

Both Vul

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

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

2 ♥ by East

Made 3 — NS −140

E4095A0E7511A5675F24BB02F1B4

Board 155

East Deals

None Vul

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♣	Pass
1 ♥	Dbl	Rdbl¹	2 ♦
Pass	2 ♠	Pass	Pass
3 ♣	Dbl	Pass	Pass
Pass			

1. Support double redouble

3 ♣× by East

Down 1 — NS +100

E58778C34A30A0CD6815028961A1

Board 156

East Deals

E-W Vul

♠ 10 6 5
♥ A Q J 8 5 4
♦ A 6
♣ J 5

♠ Q 8
♥ K 10
♦ K J 7 4
♣ 8 6 4 3 2

N
W E
S

♠ K J 7 3
♥ 6
♦ Q 10 9 5 3 2
♣ A Q

♠ A 9 4 2
♥ 9 7 3 2
♦ 8
♣ K 10 9 7

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

3 ♦ by East

Made 4 — NS −130

F44A62BA0168951EA77908EEF190

Board 157

East Deals

None Vul

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

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

2 ♣ by North

Made 2 — NS +90

F76ECE0EB592FD527861ED920469

Board 158

East Deals

Both Vul

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

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

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

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

1. forcing 1 NT

3 ♣× by North

Made 3 — NS +670

F6638F339C9BF51A4AD98DF0E052

Board 159

East Deals

N-S Vul

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

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

2 ♥ by East

Made 2 — NS −110

F551868846D908A67E636F68FBF4

Board 160

East Deals

E-W Vul

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

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

   1. forcing 1 NT

3 ♠ by East

Made 4 — NS −170

F7169EC3755DCDB22400FA902C47

Board 161

East Deals

Both Vul

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

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

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

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

3 N by East

Down 2 — NS +200

F456E3164E6A4BA0307C7FB5F4C2

Board 162

East Deals

None Vul

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

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

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

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

    1. forcing 1 NT

2 ♠ by East

Made 3 — NS −140

F5D787DD25829587ADF173232EF8

Board 163

East Deals

E-W Vul

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

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

5 ♣ by East

Made 6 — NS −620

F74BDBE9818CD6DA7F69D972A021

Board 164

East Deals

Both Vul

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

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

5 ♦ × by North

Down 1 — NS −200

F4CF1A004B938105754AF255A4A5

Board 165

East Deals

None Vul

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

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

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

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

3 ♥ by North

Made 3 — NS +140

F602778D54FE92980478094DFB9C

Board 166

East Deals

N-S Vul

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

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

2 ♥ by West

Down 1 — NS +50

F4461B01C06C8FF5C94F6976A491

Board 167

East Deals

None Vul

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

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

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

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

   1. forcing 1 NT

3 ♥ by North

Made 4 — NS +170

044AA300D5EC009E71C0664B6FB3

Board 168

East Deals
None Vul

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

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

2 ♠ by East

Made 2 — NS −110

05B240E2763E8327F8DB662CDBB8

Board 169

East Deals

E-W Vul

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

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

2 ♠ by West

Down 1 — NS +100

079BA93B4709E49D907B2371C40D

Board 170

East Deals

Both Vul

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

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

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

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

3 ♣ by East

Down 1 — NS +100

06A3715A723FC5A159EC9E209411

Board 171

East Deals
N-S Vul

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

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

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

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

2 ♥ by East
Made 3 — NS −140

057652A9AFF3823FEBCA5CE63882

Board 172

East Deals

E-W Vul

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

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

1. max 2 !H

2 ♦ by East

Made 2 — NS −90

0710561EF1450CBA87CFA0F4732E

Board 173

East Deals

Both Vul

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

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

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

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

1 N by East

Down 1 — NS +100

04183D0957258D22D160A2832B93

Board 174

East Deals

None Vul

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

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

5 ♣ by East

Made 5 — NS −400

056A129BC9F4B06F25582196369D

Board 175

East Deals
E-W Vul

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

♠ J 10
♥ 10 9 3
♦ A Q J 6
♣ J 7 5 2

N
W E
S

♠ A 8 6
♥ K Q 6 4 2
♦ K 9 5
♣ Q 8

♠ Q 9 4 2
♥ A 8 7 5
♦ 8 2
♣ 10 9 6

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

2 ♥ by East
Made 3 — NS −140

070FF8461E7FA4807D812EB4DE25

Board 176

East Deals

Both Vul

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

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

2 ♦ by East

Made 4 — NS −130

047A8838FEEA5411D46903228385

Board 177

East Deals

None Vul

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

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

2 ♦ by East

Made 3 — NS −110

0645C4089979E17E23A74E0DE444

Board 178
East Deals
N-S Vul

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

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

2 ♠ by East
Made 3 — NS −140

07376C069B80D69D2508D2BF2D71

Board 179

East Deals
Both Vul

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

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

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

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

3 N by West
Down 2 — NS +200

04CF4BA5A18CF648DC03704AEAB3

Board 180

East Deals
None Vul

♠ 6
♥ A K 10 8 6 4
♦ A 10 7
♣ 9 4 3

♠ A 9 7 3
♥ 9 5 2
♦ J 6 5 2
♣ Q J

```
    N
  W   E
    S
```

♠ K 8 5 4
♥ 7
♦ K 8 4 3
♣ A K 6 2

♠ Q J 10 2
♥ Q J 3
♦ Q 9
♣ 10 8 7 5

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

3 ♠ by West
Made 3 — NS −140

14434CFD2F477C276445FBF90520

Board 181

East Deals

None Vul

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

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

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

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

   1. forcing 1 NT

4 ♠× by East

Made 6 — NS −790

161B363F3D04C8DF8566E1962CAB

Board 182

East Deals

N-S Vul

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

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

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

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

4 ♦ by East

Made 4 — NS −130

1572F78662E6C81FF02942DCAB68

Board 183

East Deals

E-W Vul

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♠	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 −650

1759EB0CC26890256EBB7A3375D4

Board 184

East Deals
Both Vul

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

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

2 ♠ by East
Made 2 — NS −110

16625DF69A2F8CE4CA3455827D18

Board 185

East Deals

N-S Vul

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

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

1 N by West

Made 2 — NS −120

17563ACF28C3EEE267A07D0456BD

Board 186

East Deals

Both Vul

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

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

2 ♠ by West

Made 3 — NS −140

14030A52B7A1B9292CF41C1A57F0

Board 187

East Deals

None Vul

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

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

4 ♠ by North

Made 4 — NS +420

164AE709D7C90DC0AE2FBA5D8764

Board 188
East Deals
N-S Vul

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

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♠	2 ♥	Dbl¹	2 ♠²
Pass	4 ♥	Pass	Pass
Pass			

1. Support double redouble
2. limit raise or better in !H

4 ♥ by North
Made 4 — NS +620

14DE97CA33B4615E148AFEE8E019

Board 189

East Deals

None Vul

	♠ J 7 2
	♥ Q 6
	♦ A 8 5
	♣ A Q 8 6 5

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

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

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

2 ♥ by East

Made 3 — NS −140

16DE661AC340F896B8D694FC4DE2

Board 190

East Deals

N-S Vul

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

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

2 ♥ by East

Made 5 — NS −200

1518F69357F0A83AA6459910DA2C

Board 191

East Deals

E-W Vul

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

Down 1 — NS +100

247A32AF5F7E39C364667689F4E6

Board 192

East Deals

None Vul

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

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

	♠ Q 4
	♥ Q 7 6 2
	♦ 7 6 5 3 2
	♣ 7 3

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

1. forcing 1 NT

4 ♠ by East

Down 1 — NS +50

26C72F4AC37CDEA99CD3A6853409

Board 193

East Deals
N-S Vul

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

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

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

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

1. max 2 !S

2 ♥ by North

Down 1 — NS −100

264BDC0D06FF68FC16E86227B7CA

Board 194

East Deals

N-S Vul

	♠ Q J 7 4
	♥ A Q J 2
	♦ 5
	♣ J 7 5 2

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

	♠ 3
	♥ 9 6 5 4
	♦ A 9 6 2
	♣ K 9 8 6

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

1 N by East

Made 1 — NS −90

254A030873AA2BF0AE1D7CD1EE01

Board 195

East Deals

E-W Vul

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

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

3 ♥ by North

Down 1 — NS −50

279A9B75CB038D2763083DF56DA0

Board 196

East Deals

Both Vul

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

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

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

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

2 ♣ by East

Made 2 — NS −90

244F205DC7A41FC16A5CADF3B27C

Board 197

East Deals

None Vul

♠ K 9
♥ A J 8
♦ A Q 9 6 5 2
♣ 7 3

♠ J 8 4
♥ 4 3 2
♦ K 8 4 3
♣ Q 8 5

	N	
W		E
	S	

♠ A Q 7 6 2
♥ Q 9 6
♦ 7
♣ A J 9 4

♠ 10 5 3
♥ K 10 7 5
♦ J 10
♣ K 10 6 2

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

　1. forcing 1 NT

4 ♦ by North

Down 1 — NS −50

24134C0929649A6581A01DE9723A

Board 198

East Deals

None Vul

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

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

3 N by West

Down 2 — NS +100

341E777CAD79E025FC7B45088ED7

Board 199

East Deals

None Vul

	♠ A 8 4
	♥ 5 4 3
	♦ A Q J 7 3
	♣ A 3

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

	♠ J 3
	♥ J 9 8
	♦ K 8 5 2
	♣ Q 9 7 4

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

　　1. forcing 1 NT

3 ♠ by East

Made 3 — NS −140

36332F45D61C402F84F83924B6BF

Board 200

East Deals

N-S Vul

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

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

   1. max 2 !H

3 ♦ by East

Made 3 — NS −110

35414568C0862FCEDBA8BBF38230

Board 201

East Deals

E-W Vul

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

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

1. Support double redouble

2 ♠ by West

Made 2 — NS −110

377E86DEBA2FD33AE0663FB46499

Board 202

East Deals
Both Vul

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

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		1 ♦	Pass
1 ♥	2 ♣	Dbl¹	Pass
3 ♥	Pass	Pass	Pass

1. Support double redouble

3 ♥ by West

Made 3 — NS −140

3642DF1A2CF9EFE00C8558A6D676

Board 203

East Deals

N-S Vul

♠ Q J 7
♥ A 7 6
♦ A 8
♣ A Q 4 3 2

♠ K 10 9 8 3
♥ 10 2
♦ K J 9 7
♣ 10 6

```
     N
  W     E
     S
```

♠ A 5 2
♥ K Q 5 3
♦ 6 4 3 2
♣ K 9

♠ 6 4
♥ J 9 8 4
♦ Q 10 5
♣ J 8 7 5

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		1 ♦	Pass
1 ♠	2 ♣	Dbl¹	Pass
2 ♠	Pass	Pass	Pass

1. Support double redouble

2 ♠ by West

Made 2 — NS −110

37DE990255B3009FE1BEF81ADEE4

Board 204

East Deals
Both Vul

	♠ Q 9 4
	♥ Q 9
	♦ K 5 4
	♣ A Q 6 4 3

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

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

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

4 ♥ by East
Made 5 — NS −650

344E53FC71BF17CCBFF847B46E25

Board 205

East Deals

None Vul

♠ 9 2
♥ A 8 5
♦ A Q 10 8 7 3
♣ A 3

♠ Q 8 6
♥ Q J 10 7 6 4
♦ K J
♣ J 2

♠ A K J 5 3
♥ K 9
♦ 6
♣ K 10 9 7 5

♠ 10 7 4
♥ 3 2
♦ 9 5 4 2
♣ Q 8 6 4

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

   1. forcing 1 NT

4 ♠ by East

Made 4 — NS −420

3751069A6F83372D5680F545A211

Board 206

East Deals

Both Vul

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

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

3 ♣ by East

Made 3 — NS −110

34235C09BA7C8AB4D53910237EA3

Board 207

East Deals

None Vul

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

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

1. Support double redouble

3 ♠ by North

Down 1 — NS −50

36851F40AB11E5C1E47F8A0C5CB6

Board 208

East Deals

N-S Vul

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

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

♠ A J 5 2
♥ J 9 7
♦ J 5
♣ Q 7 4 3

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

1 N by West

Down 1 — NS +50

371E6512BB9DA3FAD1EA8D144274

Board 209

East Deals
Both Vul

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

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

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

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

2 ♥ by East
Made 3 — NS −140

341D79874CBD34BF03ABE8D529CF

Board 210

East Deals

None Vul

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

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

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

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

1. max 2 !H

2 ♣ by East

Made 5 — NS −150

3647C80D489F2ED1698F6916F26C

Board 211
East Deals
N-S Vul

♠ Q 9 4
♥ A K Q J 6
♦ 8 3
♣ 9 4 3

♠ K 8 3
♥ 3
♦ Q 10 9 6 2
♣ Q 8 7 5

```
      N
   W     E
      S
```

♠ A J 7 5 2
♥ 10 8 4
♦ A 4
♣ A 10 6

♠ 10 6
♥ 9 7 5 2
♦ K J 7 5
♣ K J 2

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

2 ♠ by East
Made 3 — NS −140

35803259CF01EC10FB6E8A1469B2

Board 212

East Deals

E-W Vul

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

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

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

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

2 ♦ by East

Made 2 — NS −90

44430A88E0F80E97B545D34AE015

Board 213

East Deals

None Vul

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

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

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

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

   1. Support double redouble

3 ♥ by North

Made 4 — NS +170

4669461E8E0425AB049AC95DE5DD

Board 214

East Deals

N-S Vul

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

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

3 ♦ by East

Made 3 — NS −110

472317DABCD857F325AAB9A65219

Board 215

East Deals
Both Vul

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

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

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

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

1. forcing 1 NT
2 ♥ by East
Made 3 — NS −140

4615104E68B91999007F2FB53F83

Board 216

East Deals

N-S Vul

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

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

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

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

3 ♥ by West

Made 3 — NS −140

45CB6E57C660B1D6C258CEA8B4D8

Board 217
East Deals
E-W Vul

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

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

   1. Unusual 1 NT

5 ♣× by South

Down 1 — NS −100

47163B5ABCDEC26684D560B0CFEE

Board 218

East Deals

Both Vul

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

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

	♠ J 7 4	
	♥ 8 5 2	
	♦ 9 5 4	
	♣ J 7 5 4	

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

   1. Support double redouble

4 ♣ by South

Down 1 — NS −100

47CC2F8D0655EB51C167A8C3B309

Board 219

East Deals

Both Vul

	♠ K J 2
	♥ A Q J 7 4 2
	♦ 9 5 2
	♣ J

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

	♠ Q 5 3
	♥ K 9 6 5
	♦ 8 7 4 3
	♣ A 5

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

    1. Support double redouble

    2. limit raise or better in !H

3 ♥ by North

Made 3 — NS +140

448A63393A45B0379E8AAB48F021

Board 220

East Deals

None Vul

<table>
<tr><td></td><td>♠ Q J 8 2</td><td></td></tr>
<tr><td></td><td>♥ A 10 6 4</td><td></td></tr>
<tr><td></td><td>♦ 7</td><td></td></tr>
<tr><td></td><td>♣ A J 7 6</td><td></td></tr>
</table>

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

<table>
<tr><td></td><td>♠ A 9 7 6 5</td><td></td></tr>
<tr><td></td><td>♥ K 5 2</td><td></td></tr>
<tr><td></td><td>♦ 10 8</td><td></td></tr>
<tr><td></td><td>♣ 9 4 3</td><td></td></tr>
</table>

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

4 ♠× by South

Down 1 — NS −100

471D12C84736207C09D1516194BE

Board 221

East Deals

Both Vul

♠ A K 10 9 7
♥ Q J 7
♦ Q 7
♣ K 10 2

♠ Q 6
♥ 10 8 2
♦ J 10 3
♣ A 7 6 5 4

N
W E
S

♠ J 8 5 4
♥ A K 6 5 3
♦ A 8 2
♣ J

♠ 3 2
♥ 9 4
♦ K 9 6 5 4
♣ Q 9 8 3

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

2 ♥ by East

Made 2 — NS −110

44130FE7C7F8710918A6BA916286

Board 222

East Deals

None Vul

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

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

2 ♦ by East

Made 2 — NS −90

46C7805E1CBDB4512963884D05E6

Board 223

East Deals

N-S Vul

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

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

1 N by West

Down 1 — NS +50

5613BA51744B10BC6DE571CB22E0

Board 224

East Deals

N-S Vul

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

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

1. forcing 1 NT

4 ♦ by North

Made 4 — NS +130

55D76ED507CDF79F6223A9A4394D

Board 225
East Deals
E-W Vul

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

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

3 ♣ by East
Made 4 — NS −130

571A6947459DA0D772BCAD39EB2A

Board 226

East Deals
Both Vul

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

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

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

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

2 ♦ by North

Down 1 — NS −100

55CA5E40F3A4858ABBD944332D90

Board 227

East Deals

E-W Vul

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

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

2 ♥ by North

Down 2 — NS −100

57030F758FB1656BA9E5DFB82C0A

Board 228

East Deals
Both Vul

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

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

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

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

3 ♣ by East
Made 3 — NS −110

540ADF8AF5906DEA8154737C45AE

Board 229

East Deals
None Vul

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

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

   1. forcing 1 NT

2 ♠× by East

Down 1 — NS +100

5512B51B3028E79349386C824DF4

Board 230
East Deals
E-W Vul

♠ A Q J 10 6
♥ 7 4 3
♦ K 9 2
♣ A 4

♠ 9 2
♥ K J 6 2
♦ Q 10 7 6
♣ K 7 3

♠ 7 5 3
♥ A Q 8
♦ A J 8 4
♣ Q 9 8

♠ K 8 4
♥ 10 9 5
♦ 5 3
♣ J 10 6 5 2

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

1. Support double redouble

3 ♠ by North

Down 1 — NS −50

54484112810CD2AD672AE9B8CBB7

Board 231

East Deals

None Vul

♠ Q 10 6
♥ A K J 10 3
♦ 10 8
♣ Q 9 6

♠ 9 5 3
♥ 4 2
♦ K Q J 9
♣ K J 8 5

```
      N
   W     E
      S
```

♠ A K 7
♥ Q 9
♦ A 6 5 4 3
♣ 7 3 2

♠ J 8 4 2
♥ 8 7 6 5
♦ 7 2
♣ A 10 4

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

3 ♦ by East

Made 3 — NS −110

573A2F56DDABF62049B4E4985D2E

Board 232

East Deals
Both Vul

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

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

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

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

1 N by West
Made 1 — NS −90

54509E01FA39AAB5378229805748

Board 233

East Deals

None Vul

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

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

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

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

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

5 ♦ by East

Down 1 — NS +50

66C784D26C8FE47A6F2D704FB10A

Board 234

East Deals

N-S Vul

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

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

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

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

2 ♠ by East

Made 2 — NS −110

65011245956CFD30D866BA2B6F18

Board 235

East Deals
E-W Vul

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

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

2 ♠ by North
Down 1 — NS −50

6756EB084450BEFF845563AA86F9

Board 236

East Deals

Both Vul

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

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

2 ♠ by East

Made 3 — NS −140

66523E1076F0A629499CA65FBBCD

Board 237

East Deals

N-S Vul

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

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

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

3 ♥ by West

Down 1 — NS +50

65C79F5536F94C289A65972B9FBA

Board 238

East Deals

E-W Vul

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

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

2 ♥ by East

Made 4 — NS −170

673F4827C5802D399711125BA3F1

Board 239

East Deals

Both Vul

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

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

4 ♣ by East

Made 4 — NS −130

679BC9EE4CDBD3A4B0C9DC38FA13

Board 240

East Deals
Both Vul

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

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

2 ♥ by East
Made 2 — NS −110

6429C81F3FA1A2FAAB2146781045

Board 241

East Deals

None Vul

	♠ A Q J 6 3
	♥ K 5 2
	♦ Q J
	♣ 9 8 5

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

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

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

3 ♦ by East

Down 1 — NS +50

647F9A04F09BE2F44BE00602D729

Board 242

East Deals

None Vul

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

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

1 N by East

Made 1 — NS −90

667E6622DFC43918288D865DA7C5

Board 243
East Deals
N-S Vul

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

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

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

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

2 ♦ by East
Made 3 — NS −110

764636B4050096897E14ADE7FCAF

Board 244

East Deals
N-S Vul

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

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

3 ♦ by East
Made 4 — NS −130

759672F22A2933DBA0F68C4F62B8

Board 245
East Deals
E-W Vul

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

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

1. max 2 !H

3 ♦ by East
Made 4 — NS −130

77126D37EE3400D58AA73BB87C9F

Board 246

East Deals

Both Vul

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

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

1. Support double redouble

3 ♠ by North

Made 3 — NS +140

7617B91E0EB58DEB25DC27580269

Board 247

East Deals

N-S Vul

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

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

3 N by West

Down 2 — NS +100

75472903A6C8E15C9D1CD17B24C5

Board 248

East Deals

E-W Vul

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

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

1. Support double redouble

2 ♥ by South

Made 3 — NS +140

7443330F84EC7AC7F46620794940

Board 249

East Deals

None Vul

♠ K Q 5
♥ A Q J 8 3 2
♦ Q 10
♣ 9 6

♠ 10 8 7
♥ K 9 7 4
♦ A K 5 2
♣ 4 3

♠ A 9 6 4 3 2
♥ —
♦ 9 4 3
♣ A K Q 8

♠ J
♥ 10 6 5
♦ J 8 7 6
♣ J 10 7 5 2

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

1. forcing 1 NT

4 ♠ by East

Made 5 — NS −450

777E0650B977A2C6DD64CC6D1228

Board 250

East Deals
Both Vul

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

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

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

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

2 ♠ by East
Made 3 — NS −140

742A49BAF6DD0196EA84A3D0532A

Board 251

East Deals

None Vul

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

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

　　1. max 2 !S

3 ♦ by East

Down 1 — NS +50

770F316791B69396EB3BC1D81E24

Board 252

East Deals

Both Vul

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

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

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

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

2 ♥ by East

Made 4 — NS −170

76463A4FF4A724D97ABFB02ED29E

Board 253

East Deals

N-S Vul

♠ K 9 4
♥ A Q
♦ 5 3
♣ A K 7 4 3 2

♠ J 8 3
♥ K J 7 6 5
♦ Q 6 4 2
♣ 8

```
    N
 W     E
    S
```

♠ A Q 7
♥ 8 3 2
♦ A J 10 9
♣ Q 10 6

♠ 10 6 5 2
♥ 10 9 4
♦ K 8 7
♣ J 9 5

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

1. Support double redouble

3 ♥ by West

Down 1 — NS +50

758A119302E1A142F8389C277EC8

Board 254

East Deals

E-W Vul

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

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

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

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

3 ♦ by East

Made 3 — NS −110

864AF65A63EC791D364CA812DF8C

Board 255

East Deals

N-S Vul

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

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

1. forcing 1 NT

3 ♣ by North

Made 4 — NS +130

8546573DC8AEB4A1C9E4D561571F

Board 256

East Deals

E-W Vul

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

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

♠ 10 9 8
♥ 10 8 6 4
♦ Q 10 2
♣ J 9 6

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

2 ♠ by West

Down 1 — NS +100

87598BC7C001AC29DFB8562D15E3

Board 257

East Deals
Both Vul

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

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

1. max 2 !S

3 ♣ by East

Made 4 — NS −130

862571161293E425DABC6DA99172

Board 258

East Deals
N-S Vul

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

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

　1. forcing 1 NT

4 ♥× by East

Made 4 — NS −590

851DC100535A692BA63DBC251A6D

Board 259

East Deals

E-W Vul

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

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

	♠ 7 5
	♥ 9 8 7 4 2
	♦ A 6 5 2
	♣ Q 5

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

4 ♦ by East

Down 3 — NS +300

87094C4FD1929DB68ABD2427C451

Board 260

East Deals

Both Vul

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

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

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

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

2 ♥ by North

Down 1 — NS −100

856557A6FD2B0B5654FCBB98CD14

Board 261

East Deals

E-W Vul

♠	10 9 2
♥	9 3
♦	A K Q 8 7 2
♣	Q 8

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

♠	Q 5 4
♥	A Q 10
♦	J 6 3
♣	7 6 4 2

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

2 ♥ by East

Made 3 — NS −140

87DA27DEB3AB16B0A64C5DC2C5EE

Board 262

East Deals

Both Vul

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

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

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

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

1. max 2 !S

2 ♦ by East

Made 3 — NS −110

841FBCF34B249541F1961FD66CEE

Board 263

East Deals
None Vul

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

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

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

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

2 ♥ by East

Made 3 — NS −140

849A7EC7D4825A20131C6670B2E1

Board 264

East Deals

None Vul

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

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

1. forcing 1 NT

4 ♣× by North

Down 1 — NS −100

86132572B2B2D900BD577895A9E3

Board 265

East Deals

N-S Vul

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

♠ 9 2
♥ Q J 10 7 5
♦ 7
♣ K 9 7 4 3

♠ Q 6 5
♥ A 9 6 4
♦ K 6 4
♣ A 6 2

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

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

3 ♠× by South

Down 1 — NS −200

85821BF2DDB0FBAF962E87E87A12

Board 266

East Deals

E-W Vul

	♠ K 6 2
	♥ A 5
	♦ 7 5
	♣ A Q 7 6 3 2

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

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

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

3 ♥ by West

Down 1 — NS +100

94430599868F633CCAB21178E568

Board 267

East Deals

None Vul

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

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

3 ♦ by East

Down 1 — NS +50

9673BE4314396EF9E080519ACB6F

Board 268
East Deals
N-S Vul

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

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

2 ♠ by East
Made 4 — NS −170

96CB51867AB58D6077CB0C68CC33

Board 269

East Deals

N-S Vul

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

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

2 ♠ by East

Made 2 — NS −110

94BF7F433EA067C5CEA9692D5FF4

Board 270

East Deals

None Vul

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

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 East

Made 4 — NS −170

95D2C2C452ED7038AB8A52E8B422

Board 271
East Deals
E-W Vul

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

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

1. Support double redouble

5 ♣× by North

Down 3 — NS −500

9746FF4892617C25BAEB49C39DB2

Board 272

East Deals
Both Vul

	♠ 8
	♥ A Q 5 4
	♦ Q 7 6 5
	♣ A J 7 2

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

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

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

1. forcing 1 NT

4 ♠ by East

Made 4 — NS −620

963C1B5372598C9C9AF1042619ED

Board 273

East Deals

N-S Vul

♠ A K 5 4 3
♥ 9 5
♦ Q J 6
♣ J 7 4

♠ 6 2
♥ A J 6
♦ A 9 8 2
♣ 10 6 3 2

```
    N
W       E
    S
```

♠ Q J 10
♥ K Q 10 8 7 3
♦ 5 4
♣ K Q

♠ 9 8 7
♥ 4 2
♦ K 10 7 3
♣ A 9 8 5

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

2 ♥ by East

Made 3 — NS −140

94DA12EAE63C6F51808EE47443D9

Board 274

East Deals

None Vul

♠ K 10
♥ 7 6 3
♦ 10 9 6
♣ A K Q J 6

♠ A Q J 5 2
♥ 10 4
♦ K 8 7 3
♣ 8 2

	N	
W		E
	S	

♠ 9 8 4 3
♥ A K 8 2
♦ A Q 2
♣ 9 3

♠ 7 6
♥ Q J 9 5
♦ J 5 4
♣ 10 7 5 4

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

4 ♠ by West

Made 4 — NS −420

9582C369C67C108309B8A83743FC

Board 275

East Deals
E-W Vul

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

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

2 ♦ by East
Made 3 — NS −110

A6D2D6335CAA9FCE881CB2BBED47

Board 276

East Deals

N-S Vul

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

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

4 ♥ by East

Made 5 — NS −450

A77A6BD13916E99198B4DF470260

Board 277

East Deals
Both Vul

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

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

2 ♥ by East
Made 4 — NS −170

A61A355136EDAB80BC6D5C620719

Board 278

East Deals

N-S Vul

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

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

2 N by East

Down 1 — NS +50

A7478BD4B93BCCDF2C2552A681CC

Board 279

East Deals

Both Vul

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

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

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

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

1 N by East

Made 2 — NS −120

A4D26E9258AD3959148A72F08026

Board 280

East Deals

None Vul

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

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

1. forcing 1 NT

4 ♥ by East

Made 4 — NS −420

A68647F2F62C9F0F754C8BF148A8

Board 281

East Deals

N-S Vul

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

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

1 N by West

Down 1 — NS +50

A6C3664D8188096975C7BF90EF1A

Board 282

East Deals

N-S Vul

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

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

4 ♣ by East

Down 1 — NS +50

A56A0B621CCD7AF0AE90C2D556B8

Board 283

East Deals

E-W Vul

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

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

3 ♣ by North

Made 4 — NS +130

B40B3669CF8476E362B2A9192BC0

Board 284

East Deals

None Vul

♠	A K 4 3
♥	A J 10 2
♦	J
♣	K 9 7 6

♠	J 8 2
♥	K 9 6
♦	8 7 6 2
♣	Q 5 4

♠	Q 9 7
♥	4
♦	A Q 5 4 3
♣	A J 8 3

♠	10 6 5
♥	Q 8 7 5 3
♦	K 10 9
♣	10 2

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

4 ♥ by South

Down 1 — NS −50

B60F12637CC90E95392CA6D47BA5

Board 285

East Deals

N-S Vul

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

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

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

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

2 ♠ by North

Made 3 — NS +140

B51A5620296AB53ECDF7D4509C61

Board 286

East Deals
E-W Vul

♠ A Q J 8
♥ 7
♦ K 9 6 5
♣ A K 10 8

♠ 7 6 5
♥ 9 8 6
♦ A J 10
♣ J 9 7 2

♠ K 10 4 2
♥ A K 5 4 3
♦ Q 4 2
♣ 6

♠ 9 3
♥ Q J 10 2
♦ 8 7 3
♣ Q 5 4 3

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

   1. forcing 1 NT

2 ♥× by East

Down 1 — NS +200

B6404F3568C5C74B702992B62DF8

Board 287

East Deals

N-S Vul

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

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

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

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

2 ♠ by East

Made 3 — NS −140

B55698B7454472EEF52CB3DF2948

Board 288

East Deals

E-W Vul

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

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

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

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

1. forcing 1 NT

3 ♦ by North

Down 1 — NS −50

B7BA6B6D43CCE0778C5AF685BB26

Board 289

East Deals

Both Vul

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

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 East

Made 2 — NS −110

B4BF4FD7C2E0163C235DDCB5D7AA

Board 290

East Deals

None Vul

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

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

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

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

2 ♥ by East

Made 3 — NS −140

B7CB69DCDE8988726145BE4FB2B1

Board 291

East Deals

Both Vul

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

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

1. forcing 1 NT

4 ♠× by East

Down 1 — NS +200

B6143D46DA03EC642B9D35847D20

Board 292

East Deals

N-S Vul

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

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

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

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

3 ♦ by East

Made 3 — NS −110

B74E0DF38C6D346547FB8AAC84BB

Board 293

East Deals

Both Vul

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

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

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

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

1 N by West

Made 1 — NS −90

B41A0077C2A4E0026764511FC279

Board 294

East Deals

None Vul

North
♠ A K 8 4
♥ K J 8 3
♦ 4
♣ A J 8 3

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

East
♠ Q 7 6 5 2
♥ A 5 4
♦ A 2
♣ Q 7 4

South
♠ 10
♥ 10 9 7 6
♦ Q 10 7 6
♣ K 10 9 6

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

2 ♠ by East

Down 1 — NS +50

C5C2187F6A20393F5289C08DBE10

Board 295

East Deals

E-W Vul

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

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

1. Support double redouble

2 ♠ by North

Made 2 — NS +110

C7A65E3E42E896FD3FB485D06C4A

Board 296

East Deals

Both Vul

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

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

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

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

    1. Support double redouble

    2. limit raise or better in !C

3 ♦ by East

Down 1 — NS +100

C44D44504E4338E081F736EA83AB

Board 297

East Deals

None Vul

♠ 9 5
♥ A K J 10 7 3
♦ A J
♣ J 5 4

♠ 8 6 4
♥ 9 6 5
♦ Q 10 8 7 3
♣ A 7

```
        N
    W       E
        S
```

♠ A K Q J 10
♥ Q
♦ 9 4 2
♣ 10 6 3 2

♠ 7 3 2
♥ 8 4 2
♦ K 6 5
♣ K Q 9 8

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

　　1. forcing 1 NT

4 ♥ by North

Made 4 — NS +420

C653E17A0CA7B0791D934280DCDC

Board 298

East Deals

N-S Vul

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

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

2 ♥ by East

Made 3 — NS −140

C6E6160A5D04B9AD1D6A9FA7C6C9

Board 299
East Deals
N-S Vul

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

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

2 ♣ by North
Down 1 — NS −100

C53322380BFD98135E8DBDE84623

Board 300

East Deals

E-W Vul

	♠ A K Q J 8 2
	♥ J 6 3
	♦ 3
	♣ K 7 3

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

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

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

1. Support double redouble

4 ♠× by North

Down 1 — NS −100

D4122A3B082C7991E334704ABCB7

Board 301

East Deals

None Vul

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

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

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

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

1. max 2 !H

4 ♠ by North

Made 4 — NS +420

D60707E9FE05E0DB9F4C80B487BE

Board 302

East Deals
N-S Vul

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

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

3 ♥× by North
Made 3 — NS +730

D54E52C8B11544DD2879CB2F6C82

Board 303

East Deals

E-W Vul

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

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

   1. forcing 1 NT

3 ♥ by North

Down 1 — NS −50

D72D9A523D54A19AFAB917ED4423

Board 304

East Deals
Both Vul

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

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 East

Made 2 — NS −110

D47ACAEF40BA925BAD32F4A304BF

Board 305

East Deals

None Vul

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

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

1. max 2 !H

2 ♦ by East

Made 4 — NS −130

D6524D72BE27A6DEEAF88424754C

Board 306
East Deals
N-S Vul

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

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

1. forcing 1 NT

4 ♠ by East
Made 4 — NS −420

D76A99CF6983F07173381B9664FA

Board 307

East Deals

Both Vul

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

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

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

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

1. forcing 1 NT

3 ♦ by North

Made 4 — NS +130

D6DA5A4D0E9E0864B5B368F156E1

Board 308

East Deals

N-S Vul

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

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

2 ♠ by East

Made 3 — NS −140

D51A570A69BD95218BFEA1514EAE

Board 309
East Deals
E-W Vul

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

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

3 N by East
Down 2 — NS +200

E5326E97497DD31980220FAEC9B8

Board 310

East Deals

E-W Vul

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

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

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

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

1 N by West

Down 1 — NS +100

E7CB41AC7FE1065A80894DFE6474

Board 311

East Deals

Both Vul

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

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

2 ♠ by East

Made 4 — NS −170

E6CF8B4671B08D31E2F6585558AA

Board 312

East Deals

N-S Vul

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

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

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

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

1. forcing 1 NT

4 ♠ by East

Down 2 — NS +100

E55A06133A67EBECBA984CF86562

Board 313

East Deals

E-W Vul

♠ K Q J
♥ K 5
♦ K 10 3
♣ A K J 7 2

♠ 9 8 4
♥ J 7 4
♦ A J 9 7 6 4
♣ 3

```
    N
 W     E
    S
```

♠ A 10 5 3 2
♥ A Q 6
♦ Q 2
♣ Q 10 9

♠ 7 6
♥ 10 9 8 3 2
♦ 8 5
♣ 8 6 5 4

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

   1. forcing 1 NT

3 ♥ × by South

Down 2 — NS −300

E74147BE5A58C140D6846C2B84F5

Board 314
East Deals
Both Vul

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

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

2 ♠ by East
Made 4 — NS −170

E4CB4D84F366B7C3346F608E4152

Board 315

East Deals

None Vul

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

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

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

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

1. forcing 1 NT

4 ♠ by East

Made 6 — NS −480

E4CCDB4F90A9C9C66E0341F098A6

Board 316

East Deals

None Vul

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

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

♠ J 10 3 2
♥ 10 7 2
♦ 8 2
♣ A J 4 3

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		1 ♦	Pass
1 ♠	2 ♥	Dbl¹	3 ♥
3 ♠	4 ♥	Pass	Pass
Dbl	Pass	Pass	Pass

1. Support double redouble

4 ♥ × by North

Down 2 — NS −300

E616EC664E4EF128F53C04AB8597

Board 317

East Deals

N-S Vul

♠ A 8 6 5
♥ J 10 5 3
♦ 9
♣ A Q J 10

♠ K 9 7
♥ 9 7 6
♦ K J 10 6
♣ 9 7 3

	N	
W		E
	S	

♠ Q J 10
♥ A 2
♦ A Q 7 5 3 2
♣ 4 2

♠ 4 3 2
♥ K Q 8 4
♦ 8 4
♣ K 8 6 5

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

2 ♦ by East

Made 3 — NS −110

F64642E971C77B9A0CAF7CD3AEA1

Board 318
East Deals
N-S Vul

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

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

1. forcing 1 NT

3 ♥ by South

Made 3 — NS +140