1

```
        ♠962
        ♡KJ754
        ◇AQ3
        ♣73
♠A107    N     ♠KJ853
♡Q1086  W   E  ♡3
◇K4      S     ◇J1076
♣AJ108          ♣942
        ♠Q4
        ♡A92
        ◇9852
        ♣KQ65
```

Av:NS=-60

NS	EW	Contract	N-S	E-W	IMP
2	14	3H N-1	50		0
4	11	1NT W 2		120	-2
5	10	3S E-1	50		3
9	6	2S E 3		140	-2
12	3	4H N-2		100	-1
13	1	2NT W-2	100		4

2

```
        ♠J8
        ♡763
        ◇J6
        ♣AK10765
♠Q10     N     ♠A965432
♡J10942 W  E   ♡A8
◇A1054   S     ◇K87
♣Q8             ♣J
        ♠K7
        ♡KQ5
        ◇Q932
        ♣9432
```
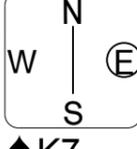
Av:NS=-180

NS	EW	Contract	N-S	E-W	IMP
2	14	2S E 5		200	-1
4	11	2S E 4		170	0
5	10	2S E 4		170	0
9	6	4S E-1	50		6
12	3	2S E 5		200	-1
13	1	2S E 4		170	0

3
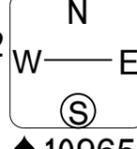
```
        ♠AJ2
        ♡K5
        ◇J8432
        ♣Q74
♠Q83     N     ♠K7
♡QJ42   W  E   ♡10873
◇A106    S     ◇K9
♣A109           ♣KJ852
        ♠109654
        ♡A96
        ◇Q75
        ♣63
```

Av:NS=-180

NS	EW	Contract	N-S	E-W	IMP
2	14	2H E 4		170	0
4	11	3H E 4		170	0
5	10	3H E 5		200	-1
9	6	2H E 5		200	-1
12	3	2H E 4		170	0
13	1	3NT W-1	100		7

4

```
        ♠65
        ♡AJ1075
        ◇1095
        ♣K96
♠AKJ8    N     ♠10432
♡82     W  E   ♡63
◇QJ62    S     ◇43
♣J53            ♣A10742
        ♠Q97
        ♡KQ94
        ◇AK87
        ♣Q8
```
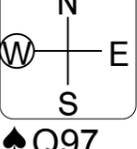
Av:NS=+20

NS	EW	Contract	N-S	E-W	IMP
4	13	3NT S-1		100	-3
5	12	4H N-1		100	-3
8	9	4H N-1		100	-3
10	7	3H S 3	140		3
11	6	2H S 4	170		4
14	3	1NT S 3	150		4

5

```
        ♠87
        ♡QJ
        ◇J642
        ♣KJ1083
♠105     N     ♠96432
♡K104   W  E   ♡9863
◇Q8753   S     ◇A
♣642            ♣AQ9
        ♠AKQJ
        ♡A752
        ◇K109
        ♣75
```
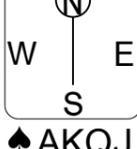
Av:NS=-60

NS	EW	Contract	N-S	E-W	IMP
4	13	3NT S-2		200	-4
5	12	1NT S 3	150		5
8	9	3NT S-1		100	-1
10	7	3NT S 4	630		12
11	6	3NT S-2		200	-4
14	3	3NT S-1		100	-1

6
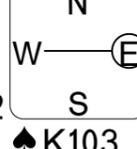
```
        ♠A98754
        ♡QJ752
        ◇J
        ♣5
♠J6      N     ♠Q2
♡984    W  E   ♡K103
◇943     S     ◇AK102
♣K10632         ♣QJ74
        ♠K103
        ♡A6
        ◇Q8765
        ♣A98
```

Av:NS=+220

NS	EW	Contract	N-S	E-W	IMP
4	13	2S N 5	200		-1
5	12	3S N 6	230		0
8	9	2S N 5	200		-1
10	7	3S S 5	200		-1
11	6	2S S 6	230		0
14	3	2S N 6	230		0

7

```
        ♠J854
        ♡J
        ◇K852
        ♣QJ75
♠K       N     ♠10
♡AKQ4   W  E   ♡1087652
◇Q63     S     ◇1097
♣A9432          ♣K108
        ♠AQ97632
        ♡93
        ◇AJ4
        ♣6
```

Av:NS=+550

NS	EW	Contract	N-S	E-W	IMP
2	4	3S S 4	170		-9
3	1	5H E-3	300		-6
5	14	4S S 6	680		4
8	11	4S S 4	620		2
12	7	4S S 5	650		3
13	6	4S S 4	620		2

8

```
        ♠J83
        ♡K2
        ◇KQ1073
        ♣876
♠2       N     ♠AK95
♡A75    W  E   ♡109863
◇942     S     ◇J6
♣AKQ1054        ♣J2
        ♠Q10764
        ♡QJ4
        ◇A85
        ♣93
```

Av:NS=-110

NS	EW	Contract	N-S	E-W	IMP
2	4	3H E-1	50		4
3	1	4C W 4		130	-1
5	14	3H E 3		140	-1
8	11	3H E 3		140	-1
12	7	2C W 4		130	-1
13	6	2D N-1		50	2

9

```
        ♠9
        ♡84
        ◇AJ843
        ♣A9532
♠7643    N     ♠AKJ2
♡Q75    W  E   ♡J10
◇Q95     S     ◇K1062
♣Q87            ♣K64
        ♠Q1085
        ♡AK9632
        ◇7
        ♣J10
```

Av:NS=+130

NS	EW	Contract	N-S	E-W	IMP
2	4	1NT E-2	200		2
3	1	1NT E-1	100		-1
5	14	2H S 2	110		-1
8	11	2H S 2	110		-1
12	7	2H S 3	140		0
13	6	2H S 3	140		0

10

```
        ♠J2
        ♡9743
        ◇J109
        ♣QJ42
♠K53     N     ♠764
♡J10    W  E   ♡A6
◇643     S     ◇AKQ72
♣K10875         ♣A93
        ♠AQ1098
        ♡KQ852
        ◇85
        ♣6
```

Av:NS=-80

NS	EW	Contract	N-S	E-W	IMP
2	5	1NT E 2		120	-1
6	1	1NT E 3		150	-2
7	14	5C W-2	200		7
9	12	1NT E 3		150	-2
11	10	4H N-2		200	-3
13	8	2S E 2		110	5

11
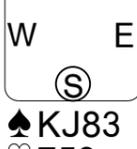
```
        ♠A952
        ♡Q1062
        ◇AQJ
        ♣84
♠6       N     ♠Q1074
♡AJ94   W  E   ♡K8
◇109652  S     ◇K43
♣A102           ♣QJ97
        ♠KJ83
        ♡753
        ◇87
        ♣K653
```

Av:NS=-90

NS	EW	Contract	N-S	E-W	IMP
2	5	2S S-2		100	0
6	1	2S S-2		100	0
7	14	2S S-1		50	1
9	12	2S S-2		100	0
11	10	2S S-2		100	0
13	8	2S S 2	110		5

12
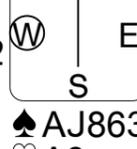
```
        ♠5
        ♡KQ754
        ◇KQJ765
        ♣5
♠942     N     ♠KQ107
♡32     W  E   ♡J1096
◇10982   S     ◇3
♣K983           ♣A1074
        ♠AJ863
        ♡A8
        ◇A4
        ♣QJ62
```

Av:NS=+630

NS	EW	Contract	N-S	E-W	IMP
2	5	3NT S 5	660		1
6	1	3NT S 4	630		0
7	14	3NT S 5	660		1
9	12	5D N 5	600		-1
11	10	3NT N 4	630		0
13	8	3NT N-1		100	-12
```

## 13

North: ♠J9532 ♡3 ♦KQJ1092 ♣Q
West: ♠AQ84 ♡Q962 ♦A ♣AK52
East: ♠K1076 ♡J ♦876 ♣J10987
South: ♠ ♡AK108754 ♦543 ♣643

Av:NS=-270

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 1 | 8 | 5Hx S-3 | 800 | | -11 |
| 3 | 5 | 3H S-1 | 100 | | 5 |
| 6 | 4 | 3NT W 5 | | 660 | -9 |
| 7 | 2 | 5Sx E-4 | 1100 | | 16 |
| 10 | 13 | 4S E-3 | 300 | | 11 |
| 14 | 9 | 4S E 4 | | 620 | -8 |

## 14

North: ♠AQ75 ♡Q9 ♦A985 ♣942
West: ♠10842 ♡862 ♦QJ107 ♣83
East: ♠6 ♡KJ7543 ♦63 ♣J1065
South: ♠KJ93 ♡A10 ♦K42 ♣AKQ7

Av:NS=-80

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 1 | 8 | 6S N-2 | | 100 | -1 |
| 3 | 5 | 5S N-1 | | 50 | 1 |
| 6 | 4 | 6S S-2 | | 100 | -1 |
| 7 | 2 | 6S S-2 | | 100 | -1 |
| 10 | 13 | 6S N-1 | | 50 | 1 |
| 14 | 9 | 6NT S 6 | 990 | | 14 |

## 15

North: ♠K98 ♡AK6 ♦AQJ1052 ♣5
West: ♠754 ♡J42 ♦7 ♣AJ9742
East: ♠A1063 ♡1083 ♦4 ♣Q10863
South: ♠QJ2 ♡Q975 ♦K9863 ♣K

Av:NS=+610

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 1 | 8 | 3NT S 5 | 660 | | 2 |
| 3 | 5 | 3NT S 4 | 630 | | 1 |
| 6 | 4 | 5D N 5 | 600 | | 0 |
| 7 | 2 | 5D N 5 | 600 | | 0 |
| 10 | 13 | 5D N 5 | 600 | | 0 |
| 14 | 9 | 5D N 5 | 600 | | 0 |

## 16

North: ♠Q5 ♡KQ6 ♦KJ1092 ♣J105
West: ♠982 ♡A2 ♦765 ♣AQ843
East: ♠AKJ1074 ♡1053 ♦Q3 ♣K2
South: ♠63 ♡J9874 ♦A84 ♣976

Av:NS=-310

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 2 | 9 | 3S E 5 | | 200 | 3 |
| 3 | 8 | 4S E 4 | | 620 | -7 |
| 7 | 4 | 2S E 6 | | 230 | 2 |
| 10 | 1 | 4S E 5 | | 650 | -8 |
| 11 | 14 | 3S E 5 | | 200 | 3 |
| 13 | 12 | 2S E 5 | | 200 | 3 |

## 17

North: ♠K974 ♡K765 ♦QJ ♣K93
West: ♠Q862 ♡A2 ♦K743 ♣652
East: ♠J103 ♡QJ84 ♦A1082 ♣108
South: ♠A5 ♡1093 ♦965 ♣AQJ74

Av:NS=+20

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 2 | 9 | 4C N-2 | | 100 | -3 |
| 3 | 8 | 2NT S 2 | 120 | | 3 |
| 7 | 4 | 3C N 3 | 110 | | 3 |
| 10 | 1 | 3NT N-1 | | 50 | -2 |
| 11 | 14 | 3NT N-2 | | 100 | -3 |
| 13 | 12 | 2NT N 2 | 120 | | 3 |

## 18

North: ♠J54 ♡8 ♦KQ732 ♣10764
West: ♠K863 ♡KJ75 ♦A ♣AQ83
East: ♠AQ10 ♡AQ10963 ♦96 ♣52
South: ♠972 ♡42 ♦J10854 ♣KJ9

Av:NS=-1010

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 2 | 9 | 6H E 7 | | 1010 | 0 |
| 3 | 8 | 6H E 7 | | 1010 | 0 |
| 7 | 4 | 6H E 7 | | 1010 | 0 |
| 10 | 1 | 6H E 7 | | 1010 | 0 |
| 11 | 14 | 6H E 7 | | 1010 | 0 |
| 13 | 12 | 6H E 7 | | 1010 | 0 |

## 19

North: ♠5 ♡J1075 ♦J52 ♣AJ1092
West: ♠AKJ63 ♡62 ♦KQ84 ♣K6
East: ♠Q108 ♡A8 ♦A973 ♣Q543
South: ♠9742 ♡KQ943 ♦106 ♣87

Av:NS=-650

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 1 | 12 | 4S W 4 | | 620 | 1 |
| 3 | 10 | 4S W 5 | | 650 | 0 |
| 6 | 8 | 4S W 5 | | 650 | 0 |
| 7 | 5 | 4S W 5 | | 650 | 0 |
| 9 | 4 | 4S W 5 | | 650 | 0 |
| 11 | 2 | 4S W 5 | | 650 | 0 |

## 20

North: ♠Q76 ♡A107 ♦AJ6 ♣J1096
West: ♠985432 ♡8 ♦2 ♣AK742
East: ♠AKJ10 ♡96 ♦K1075 ♣Q53
South: ♠ ♡KQJ5432 ♦Q9843 ♣8

Av:NS=+450

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 1 | 12 | 4H S 5 | 650 | | 5 |
| 3 | 10 | 4H S 5 | 650 | | 5 |
| 6 | 8 | 3S W 4 | | 170 | -12 |
| 7 | 5 | 4S W 5 | | 650 | -15 |
| 9 | 4 | 4H S 5 | 650 | | 5 |
| 11 | 2 | 4H S 5 | 650 | | 5 |

## 21

North: ♠A1096 ♡64 ♦732 ♣Q1075
West: ♠Q ♡KJ9 ♦Q109654 ♣932
East: ♠872 ♡AQ3 ♦KJ8 ♣A864
South: ♠KJ543 ♡108752 ♦A ♣KJ

Av:NS=+100

| NS | EW | Contract | N-S | E-W | IMP |
|----|----|----------|-----|-----|-----|
| 1 | 12 | 3S S 4 | 170 | | 2 |
| 3 | 10 | 5Sx N-1 | | 200 | -7 |
| 6 | 8 | 3D W 4 | | 130 | -6 |
| 7 | 5 | 2S S 4 | 170 | | 2 |
| 9 | 4 | 4S N 4 | 620 | | 11 |
| 11 | 2 | 3S N 4 | 170 | | 2 |