1

	♠A962	
	♡J854	
	◇86	
	♣1053	
♠7543	N	♠KQJ8
♡K7		♡1092
◇J52	W　E	◇9743
♣K842	S	♣Q7
	♠10	
	♡AQ63	
	◇AKQ10	
	♣AJ96	

Av:NS=+420

NS	EW	Contract			N-S	E-W	IMP
1	4	4H	S	4	420		0
3	2	1C	S	4	130		-7
5	9	4H	S	4	420		0
10	6	4H	N	4	420		0

2

	♠AKJ943	
	♡86	
	◇J	
	♣K965	
♠Q105	N	♠876
♡AQ4		♡K1053
◇AKQ9865	W　E	◇7
♣	S	♣J7432
	♠2	
	♡J972	
	◇10432	
	♣AQ108	

Av:NS=-130

NS	EW	Contract			N-S	E-W	IMP
1	4	3S	N-4			400	-7
3	2	3D	W	4		130	0
5	9	5D	W-1	50			5
10	6	3D	W	4		130	0

3

	♠KQJ6	
	♡7643	
	◇QJ7	
	♣AQ	
♠1052	N	♠A3
♡52		♡AQ9
◇K985	W　E	◇A6432
♣K632	S	♣J109
	♠9874	
	♡KJ108	
	◇10	
	♣8754	

Av:NS=+90

NS	EW	Contract			N-S	E-W	IMP
1	4	2S	N	2	110		1
3	2	2D	E	3		110	-5
5	9	1NT	N	1	90		0
10	6	1NT	N	1	90		0

4

	♠2	
	♡A975	
	◇KQJ108	
	♣KQ9	
♠AQ73	N	♠J6
♡J108		♡42
◇42	W　E	◇9653
♣J652	S	♣A10873
	♠K109854	
	♡KQ63	
	◇A7	
	♣4	

Av:NS=+270

NS	EW	Contract			N-S	E-W	IMP
1	4	3NT	N	4	630		8
3	2	4H	S	5	650		9
5	9	6H	S-1			100	-9
10	6	6H	N-1			100	-9

5

	♠1043	
	♡KQ962	
	◇QJ5	
	♣108	
♠AQJ986	N	♠752
♡874		♡A1053
◇1073	W　E	◇642
♣Q	S	♣J32
	♠K	
	♡J	
	◇AK98	
	♣AK97654	

Av:NS=+150

NS	EW	Contract			N-S	E-W	IMP
1	4	3C	S	5	150		0
3	2	4H	N-3			300	-10
5	9	5C	S	6	620		10
10	6	4C	S	5	150		0

6

	♠A9	
	♡A85	
	◇10654	
	♣AQ87	
♠8765	N	♠K10432
♡Q104		♡K732
◇Q7	W　E	◇AK
♣KJ95	S	♣102
	♠QJ	
	♡J96	
	◇J9832	
	♣643	

Av:NS=0

NS	EW	Contract			N-S	E-W	IMP
3	9	3D	S-2			100	-3
5	8	3S	E-1	100			3
7	6	2S	E-1	100			3
10	4	5Dx	S-4			800	-13

7

	♠K75	
	♡7	
	◇J8754	
	♣10864	
♠A108	N	♠J43
♡KJ43		♡Q652
◇A106	W　E	◇K3
♣J75	S	♣KQ92
	♠Q962	
	♡A1098	
	◇Q92	
	♣A3	

Av:NS=-40

NS	EW	Contract			N-S	E-W	IMP
3	9	2H	E	3		140	-3
5	8	3H	W	3		140	-3
7	6	1D	S	1	70		3
10	4	3H	E-1	100			4

8

	♠A1076	
	♡AQ74	
	◇A2	
	♣875	
♠2	N	♠KQ53
♡KJ32		♡865
◇J10965	W　E	◇873
♣A109	S	♣KQ6
	♠J984	
	♡109	
	◇KQ4	
	♣J432	

Av:NS=+110

NS	EW	Contract			N-S	E-W	IMP
3	9	2S	S	2	110		0
5	8	2S	S	2	110		0
7	6	2S	S	2	110		0
10	4	2S	S	2	110		0

9

	♠AQ107	
	♡KQ853	
	◇105	
	♣Q3	
♠542	N	♠KJ86
♡109		♡A64
◇A984	W　E	◇KQ2
♣J1074	S	♣652
	♠93	
	♡J72	
	◇J763	
	♣AK98	

Av:NS=+170

NS	EW	Contract			N-S	E-W	IMP
3	9	2H	N	4	170		0
5	8	3H	N	4	170		0
7	6	3H	N	3	140		-1
10	4	2H	N	4	170		0

10

	♠92	
	♡Q432	
	◇K7	
	♣KQJ54	
♠AK853	N	♠J64
♡J1086		♡AK97
◇A96	W　E	◇J83
♣2	S	♣1087
	♠Q107	
	♡5	
	◇Q10542	
	♣A963	

Av:NS=-20

NS	EW	Contract			N-S	E-W	IMP
3	9	3S	W	3		140	-3
5	8	3S	W	3		140	-3
7	6	4S	W-2	200			6
10	4	4S	W-1	100			3

11

	♠KQ105	
	♡K4	
	◇752	
	♣Q873	
♠92	N	♠A7643
♡AJ8532		♡9
◇AK4	W　E	◇QJ6
♣K9	S	♣A542
	♠J8	
	♡Q1076	
	◇10983	
	♣J106	

Av:NS=+80

NS	EW	Contract			N-S	E-W	IMP
1	6	3NT	E-1	50			-1
5	2	3NT	W-2	100			0
7	10	3NT	W-1	50			-2
10	8	3NT	E-2	100			0

12

	♠63	
	♡1093	
	◇KJ107	
	♣A1054	
♠942	N	♠AQ105
♡A54		♡J8
◇Q964	W　E	◇A532
♣Q32	S	♣KJ8
	♠KJ87	
	♡KQ762	
	◇8	
	♣976	

Av:NS=+100

NS	EW	Contract			N-S	E-W	IMP
1	6	2NT	E-2	100			0
5	2	1NT	W-2	100			0
7	10	1NT	E-1	50			-2
9	8	2NT	E-2	100			0

13

	♠A2	
	♡AJ752	
	◇Q106	
	♣942	
♠Q4	N	♠J853
♡K9		♡Q10843
◇KJ87	W　E	◇952
♣AQ853	S	♣7
	♠K10976	
	♡6	
	◇A43	
	♣KJ106	

Av:NS=-50

NS	EW	Contract			N-S	E-W	IMP
1	6	2H	N-2			200	-4
5	2	2S	N	2	110		4
7	10	2NT	N-2			200	-4
9	8	2NT	S	4	180		6

14

	♠KQ62	
	♡AJ3	
	◇753	
	♣A107	
♠A107	N	♠853
♡1087		♡Q94
◇A10	W　E	◇KQ942
♣KJ653	S	♣84
	♠J94	
	♡K652	
	◇J86	
	♣Q92	

Av:NS=0

NS	EW	Contract			N-S	E-W	IMP
1	6	1NT	N	1	90		3
5	2	2D	E-2	100			3
7	10	2C	W	2		90	-3
9	8	4H	S-3			150	-4

15

	♠Q954	
	♡Q2	
	◇10753	
	♣1082	
♠K8	N	♠1032
♡J10873		♡A9654
◇	W　E	◇Q86
♣AK9753	S	♣64
	♠AJ76	
	♡K	
	◇AKJ942	
	♣QJ	

Av:NS=-100

NS	EW	Contract			N-S	E-W	IMP
1	6	5D	S-1			100	0
5	2	4S	S-1			100	0
7	10	3S	S-1			100	0
9	8	4H	W	6		480	-9

16

```
              ♠AK53
              ♡94
              ♢AKJ4
              ♣A97
  ♠8         ┌─N─┐      ♠QJ74
  ♡A102      │   │      ♡QJ3
  ♢1096532   W   E      ♢8
  ♣KQ5       │   │      ♣J8632
              └─S─┘
              ♠10962
              ♡K8765
              ♢Q7
              ♣104
```

Av:NS=+40

NS	EW	Contract	N-S	E-W	IMP
1	8	3NT N 4	430		9
3	6	2NT N 2	120		2
5	4	3NT N-1		50	-3
7	2	2NT N-1		50	-3

17

```
              ♠72
              ♡AKQ64
              ♢KJ1085
              ♣2
  ♠AJ1093    ┌─N─┐      ♠86
  ♡10832     │   │      ♡975
  ♢3         W   E      ♢A92
  ♣A95       │   │      ♣J8743
              └─S─┘
              ♠KQ54
              ♡J
              ♢Q764
              ♣KQ106
```

Av:NS=+430

NS	EW	Contract	N-S	E-W	IMP
1	8	4H N-2		100	-11
3	6	3NT S 4	430		0
5	4	3NT S 4	430		0
7	2	3NT S 5	460		1

18

```
              ♠92
              ♡Q75
              ♢A63
              ♣K9862
  ♠1083      ┌─N─┐      ♠KJ74
  ♡K1093     │   │      ♡AJ642
  ♢54        W   E      ♢K107
  ♣J1043     │   │      ♣7
              └─S─┘
              ♠AQ65
              ♡8
              ♢QJ982
              ♣AQ5
```

Av:NS=+90

NS	EW	Contract	N-S	E-W	IMP
1	8	3D S 4	130		1
3	6	4H E-1		50	-1
5	4	4C N-2		200	-7
7	2	3D S 4	130		1

19

```
              ♠Q6
              ♡K86
              ♢1084
              ♣KQ1095
  ♠K9        ┌─N─┐      ♠1084
  ♡J10974    │   │      ♡AQ53
  ♢Q75       W   E      ♢KJ962
  ♣842       │   │      ♣J
              └─S─┘
              ♠AJ7532
              ♡2
              ♢A3
              ♣A763
```

Av:NS=+310

NS	EW	Contract	N-S	E-W	IMP
1	8	2S S 4	170		-4
3	6	4S S 5	450		4
5	4	3S S 5	200		-3
7	2	4S S 4	420		3

20

```
              ♠A87
              ♡943
              ♢J1087
              ♣1082
  ♠Q653      ┌─N─┐      ♠K9
  ♡K1082     │   │      ♡QJ6
  ♢53        W   E      ♢KQ62
  ♣J43       │   │      ♣Q965
              └─S─┘
              ♠J1042
              ♡A75
              ♢A94
              ♣AK7
```

Av:NS=-10

NS	EW	Contract	N-S	E-W	IMP
1	8	1NT S-1		100	-3
3	6	1NT S 1	90		3
5	4	1NT S-1		100	-3
7	2	1NT S 2	120		4

21

```
              ♠J85
              ♡102
              ♢AK1075
              ♣A83
  ♠K2        ┌─N─┐      ♠AQ10976
  ♡K974      │   │      ♡AQ6
  ♢843       W   E      ♢Q92
  ♣QJ72      │   │      ♣5
              └─S─┘
              ♠43
              ♡J853
              ♢J6
              ♣K10964
```

Av:NS=-130

NS	EW	Contract	N-S	E-W	IMP
1	10	2S E 3		140	0
3	8	1S E 2		110	1
7	4	2S E 3		140	0
9	2	1H E 2		110	1

22

```
              ♠AK
              ♡AK42
              ♢AK532
              ♣93
  ♠J86       ┌─N─┐      ♠32
  ♡Q975      │   │      ♡J10863
  ♢984       W   E      ♢Q6
  ♣A105      │   │      ♣KJ86
              └─S─┘
              ♠Q109754
              ♡
              ♢J107
              ♣Q742
```

Av:NS=+420

NS	EW	Contract	N-S	E-W	IMP
1	10	4S N 4	420		0
3	8	4S S 4	420		0
7	4	5D S-1		50	-10
9	2	4S N 4	420		0

23

```
              ♠J10643
              ♡A32
              ♢953
              ♣K7
  ♠2         ┌─N─┐      ♠AK5
  ♡KJ86      │   │      ♡109754
  ♢K1086     W   E      ♢Q2
  ♣J862      │   │      ♣Q93
              └─S─┘
              ♠Q987
              ♡Q
              ♢AJ74
              ♣A1054
```

Av:NS=+140

NS	EW	Contract	N-S	E-W	IMP
1	10	3S N 3	140		0
3	8	4S N-2		200	-8
7	4	2S N 3	140		0
9	2	3S N 3	140		0

24

```
              ♠K742
              ♡Q8
              ♢Q1073
              ♣J93
  ♠8         ┌─N─┐      ♠J9
  ♡A765      │   │      ♡KJ1094
  ♢AJ962     W   E      ♢K8
  ♣A84       │   │      ♣KQ65
              └─S─┘
              ♠AQ10653
              ♡32
              ♢54
              ♣1072
```

Av:NS=-480

NS	EW	Contract	N-S	E-W	IMP
1	10	4H E 6		480	0
3	8	4H E 7		510	-1
7	4	5H E 6		480	0
9	2	4H E 6		480	0

25

```
              ♠Q108
              ♡K87
              ♢J92
              ♣AKQ4
  ♠J954      ┌─N─┐      ♠AK32
  ♡Q5        │   │      ♡J632
  ♢Q754      W   E      ♢AK
  ♣1083      │   │      ♣J97
              └─S─┘
              ♠76
              ♡A1094
              ♢10863
              ♣652
```

Av:NS=+140

NS	EW	Contract	N-S	E-W	IMP
1	10	1NT N 2	120		-1
3	8	1NT N 1	90		-2
7	4	1NT N 3	150		0
9	2	1NTxN 2	280		4