1 — N/None — Opt. res. -430

- North: ♠K63 ♡AK754 ♢85 ♣JT6
- West: ♠J94 ♡QT9 ♢KT3 ♣K872
- East: ♠AQT85 ♡J62 ♢A76 ♣A4
- South: ♠72 ♡83 ♢QJ942 ♣Q953

HCP: N 11, W 9, E 15, S 5

	N	S	E	W
N	3	3	10	10
S	3	3	9	9
H	4	4	8	8
D	5	5	8	8
C	4	4	8	8
	-100		430	

2 — E/NS — Opt. res. -460

- North: ♠KQT3 ♡952 ♢QT5 ♣532
- West: ♠A2 ♡K43 ♢A8763 ♣AJ9
- East: ♠J8 ♡AQJ8 ♢42 ♣Q8764
- South: ♠97654 ♡T76 ♢KJ9 ♣KT

HCP: N 7, W 16, E 10, S 7

	N	S	E	W
N	2	2	11	11
S	5	5	7	7
H	1	1	11	11
D	3	3	10	10
C	1	1	11	11
	-200		460	

3 — S/EW — Opt. res. -100

- North: ♠8753 ♡632 ♢85 ♣KQT4
- West: ♠AQT42 ♡J7 ♢QJ6 ♣983
- East: ♠J96 ♡AQ5 ♢A742 ♣762
- South: ♠K ♡KT984 ♢KT93 ♣AJ5

HCP: N 5, W 10, E 11, S 14

	N	S	E	W
N	5	5	8	8
S	5	5	8	8
H	8	8	5	5
D	6	6	7	7
C	7	7	6	5
	110		120	

4 — W/All — Opt. res. -660

- North: ♠- ♡QJT98 ♢642 ♣KQ432
- West: ♠KQT98 ♡A4 ♢K97 ♣A75
- East: ♠A4 ♡7652 ♢AQJ83 ♣98
- South: ♠J76532 ♡K3 ♢T5 ♣JT6

HCP: N 8, W 16, E 11, S 5

	N	S	E	W
N	2	2	11	11
S	3	3	9	9
H	5	5	7	7
D	2	2	11	11
C	7	7	5	5
	70		660	

5 — N/NS — Opt. res. -140

- North: ♠Q54 ♡A92 ♢AT64 ♣T54
- West: ♠J2 ♡QJ6 ♢K87 ♣KQ876
- East: ♠AKT87 ♡K843 ♢93 ♣93
- South: ♠963 ♡T75 ♢QJ52 ♣AJ2

HCP: N 10, W 12, E 10, S 8

	N	S	E	W
N	6	6	7	7
S	4	4	9	9
H	4	4	9	9
D	6	6	7	7
C	4	4	8	9
	-100		140	

6 — E/EW — Opt. res. -630

- North: ♠J842 ♡865 ♢K75 ♣AK4
- West: ♠KQ9 ♡Q94 ♢QJ982 ♣62
- East: ♠A7653 ♡A ♢AT6 ♣QT95
- South: ♠T ♡KJT732 ♢43 ♣J873

HCP: N 11, W 10, E 14, S 5

	N	S	E	W
N	3	3	10	10
S	3	3	10	10
H	7	7	6	6
D	3	3	10	10
C	5	4	8	8
	80		630	

7 — S/All — Opt. res. -600

- North: ♠65 ♡K9 ♢AQJT8 ♣6542
- West: ♠QJ93 ♡A76 ♢94 ♣AKQT
- East: ♠AKT8 ♡QJ2 ♢6 ♣J9873
- South: ♠742 ♡T8543 ♢K7532 ♣-

HCP: N 10, W 16, E 11, S 3

	N	S	E	W
N	3	3	8	8
S	2	2	10	9
H	6	6	5	6
D	10	10	3	3
C	2	2	11	11
	130		620	

8 — W/None — Opt. res. -90

- North: ♠Q642 ♡Q432 ♢K65 ♣93
- West: ♠KJT7 ♡8765 ♢J98 ♣KQ
- East: ♠93 ♡AT9 ♢Q43 ♣AJ765
- South: ♠A85 ♡KJ ♢AT72 ♣T842

HCP: N 7, W 10, E 11, S 12

	N	S	E	W
N	6	6	7	7
S	6	7	6	6
H	6	6	7	7
D	6	7	6	6
C	5	5	7	7
	80		90	

9 — N/EW — Opt. res. 450

- North: ♠A74 ♡QJ854 ♢QJ62 ♣8
- West: ♠K8 ♡962 ♢K743 ♣QT63
- East: ♠QJT932 ♡K3 ♢T9 ♣K42
- South: ♠65 ♡AT7 ♢A85 ♣AJ975

HCP: N 10, W 8, E 9, S 13

	N	S	E	W
N	10	10	3	3
S	7	7	6	6
H	11	11	2	2
D	10	10	3	3
C	8	8	5	5
	450		-100	

10 — E/All — Opt. res. 600

- North: ♠QT74 ♡AKQT3 ♢8 ♣J95
- West: ♠KJ9653 ♡962 ♢A32 ♣3
- East: ♠A2 ♡J875 ♢Q974 ♣Q76
- South: ♠8 ♡4 ♢KJT65 ♣AKT842

HCP: N 12, W 8, E 9, S 11

	N	S	E	W
N	9	9	4	3
S	7	7	6	6
H	9	9	4	4
D	9	9	4	4
C	11	11	1	1
	600		-100	

11 — S/None — Opt. res. 300

- North: ♠A3 ♡QJ653 ♢A72 ♣Q75
- West: ♠KQT98 ♡- ♢KJ984 ♣J92
- East: ♠542 ♡T94 ♢Q63 ♣K863
- South: ♠J76 ♡AK872 ♢T5 ♣AT4

HCP: N 13, W 10, E 5, S 12

	N	S	E	W
N	9	9	4	4
S	5	5	8	8
H	10	10	3	3
D	5	5	8	8
C	7	7	6	6
	420		110	

12 — W/NS — Opt. res. 100

- North: ♠A95 ♡AQJT8 ♢4 ♣JT42
- West: ♠K4 ♡K ♢J976 ♣AQ9873
- East: ♠QJ763 ♡7542 ♢AQ8 ♣6
- South: ♠T82 ♡963 ♢KT532 ♣K5

HCP: N 12, W 13, E 9, S 6

	N	S	E	W
N	6	6	6	6
S	6	6	7	7
H	8	8	5	5
D	5	5	8	8
C	5	5	8	8
	110		90	

13 — N/All — Opt. res. 2210

- North: ♠JT98543 ♡K93 ♢95 ♣5
- West: ♠K2 ♡JT4 ♢T73 ♣KJ643
- East: ♠AQ76 ♡752 ♢62 ♣T872
- South: ♠- ♡AQ86 ♢AKQJ84 ♣AQ9

HCP: N 4, W 8, E 6, S 22

	N	S	E	W
N	10	10	2	2
S	10	10	3	3
H	13	13	0	0
D	12	12	0	0
C	7	8	6	5
	2210		-100	

14 — E/None — Opt. res. -100

- North: ♠KT ♡AK42 ♢K94 ♣T652
- West: ♠Q98643 ♡- ♢J865 ♣Q98
- East: ♠A752 ♡J9765 ♢Q2 ♣K7
- South: ♠J ♡QT83 ♢AT73 ♣AJ43

HCP: N 13, W 5, E 10, S 12

	N	S	E	W
N	8	8	3	3
S	4	4	9	9
H	9	9	4	4
D	9	9	4	4
C	9	9	4	4
	140		140	

15 — S/NS — Opt. res. 2220

- North: ♠AKQT7 ♡A7 ♢9432 ♣A3
- West: ♠J98 ♡KT542 ♢6 ♣KJ62
- East: ♠542 ♡863 ♢QT ♣QT874
- South: ♠63 ♡QJ9 ♢AKJ875 ♣95

HCP: N 17, W 8, E 4, S 11

	N	S	E	W
N	13	13	0	0
S	13	13	0	0
H	8	8	5	5
D	13	13	0	0
C	8	8	5	5
	2220		-100	

16 — W/EW — Opt. res. -1400

- North: ♠Q93 ♡J973 ♢95 ♣KT65
- West: ♠T542 ♡AQT5 ♢Q8 ♣J98
- East: ♠AKJ76 ♡82 ♢AK642 ♣Q
- South: ♠8 ♡K64 ♢JT73 ♣A7432

HCP: N 6, W 9, E 17, S 8

	N	S	E	W
N	3	3	8	8
S	1	1	12	12
H	4	4	8	8
D	2	2	11	11
C	7	7	5	5
	70		1430	

17 — N/None — Opt. res. 430

- North: ♠AJ72 ♡A ♢AKT84 ♣J82
- West: ♠86543 ♡K7 ♢J532 ♣A9
- East: ♠T9 ♡J842 ♢Q7 ♣T7654
- South: ♠KQ ♡QT9653 ♢96 ♣KQ3

HCP: N 17, W 8, E 3, S 12

	N	S	E	W
N	10	10	3	3
S	9	9	4	4
H	10	10	2	2
D	11	11	2	2
C	10	10	3	3
	430		-150	

18 — E/NS — Opt. res. 650

- North: ♠6 ♡QT6 ♢KQT65 ♣KJ94
- West: ♠QT73 ♡J72 ♢74 ♣A873
- East: ♠AJ954 ♡983 ♢J32 ♣T2
- South: ♠K82 ♡AK54 ♢A98 ♣Q65

HCP: N 11, W 7, E 6, S 16

	N	S	E	W
N	10	10	2	2
S	7	7	6	6
H	11	11	2	2
D	11	11	1	1
C	10	10	2	2
	650		-50	

19 — S/EW — Opt. res. -620

- North: ♠JT742 ♡J ♢QJ8 ♣JT93
- West: ♠AQ63 ♡AK96 ♢A94 ♣76
- East: ♠98 ♡Q732 ♢T3 ♣AQ542
- South: ♠K5 ♡T854 ♢K7652 ♣K8

HCP: N 6, W 17, E 8, S 9

	N	S	E	W
N	3	3	8	8
S	5	5	7	7
H	3	3	10	10
D	5	5	7	7
C	3	3	10	10
	-100		620	

20 — W/All — Opt. res. -1430

- North: ♠K53 ♡8 ♢KQJ65 ♣K843
- West: ♠QJ6 ♡KJ542 ♢- ♣AQ762
- East: ♠AT842 ♡A93 ♢AT72 ♣9
- South: ♠97 ♡QT76 ♢9843 ♣JT5

HCP: N 12, W 13, E 12, S 3

	N	S	E	W
N	2	2	10	11
S	1	1	12	12
H	1	1	12	11
D	5	5	7	8
C	3	3	10	10
	-200		1430	

21 — N/NS — Opt. res. 1100

- North: ♠K ♡92 ♢A72 ♣AKQT954
- West: ♠JT9872 ♡876 ♢J8 ♣76
- East: ♠AQ53 ♡J4 ♢Q643 ♣832
- South: ♠64 ♡AKQT53 ♢KT95 ♣J

HCP: N 16, W 2, E 9, S 13

	N	S	E	W
N	7	7	0	0
S	6	6	7	7
H	12	12	0	0
D	11	11	1	1
C	12	12	0	0
	1430		80	

22 — E/EW — Opt. res. 110

- North: ♠QJ74 ♡9873 ♢AJ2 ♣A9
- West: ♠T62 ♡AKJT4 ♢Q3 ♣742
- East: ♠K95 ♡6 ♢9854 ♣KQJ85
- South: ♠A83 ♡Q52 ♢KT76 ♣T63

HCP: N 12, W 10, E 9, S 9

	N	S	E	W
N	7	7	6	6
S	8	8	5	5
H	5	5	7	7
D	8	8	5	5
C	5	5	7	7
	110		80	

23 — S/All — Opt. res. 110

- North: ♠Q52 ♡KJ ♢AKJ987 ♣A6
- West: ♠KJ4 ♡Q873 ♢T6 ♣KQ54
- East: ♠T63 ♡AT95 ♢Q52 ♣J32
- South: ♠A987 ♡642 ♢43 ♣T987

HCP: N 18, W 11, E 7, S 4

	N	S	E	W
N	7	7	5	5
S	8	8	4	4
H	6	6	7	7
D	9	8	4	4
C	7	6	6	6
	110		80	

24 — W/None — Opt. res. 110

- North: ♠T75 ♡JT2 ♢A9762 ♣AK
- West: ♠KQ94 ♡Q85 ♢T3 ♣T752
- East: ♠2 ♡A9763 ♢KQ5 ♣J983
- South: ♠AJ863 ♡K4 ♢J84 ♣Q64

HCP: N 12, W 7, E 10, S 11

	N	S	E	W
N	7	7	6	6
S	8	8	5	5
H	6	6	7	7
D	9	9	4	4
C	6	6	7	7
	110		80	

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N HPC	E HPC	S HPC	W HPC	Voids				Singletons				>=7suit				Balanced			
10,15	9,85	9,81	10,19	2	2	3	6	15	11	16	13	2	1	2	1	29	31	28	26

 # 25 N/EW — Opt. res. -140

North: ♠T73 ♡J93 ◇A32 ♣J542
West: ♠J82 ♡A85 ◇QJT975 ♣T
East: ♠Q6 ♡KQ742 ◇6 ♣AQ763
South: ♠AK954 ♡T6 ◇K84 ♣K98
HCP: N 6, W 8, E 13, S 13

	N	S	E	W
N	6	6	7	7
S	7	7	6	6
H	3	3	9	9
D	4	4	8	8
C	6	6	7	7
	80		140	

 # 26 E/All — Opt. res. 660

North: ♠Q8 ♡KQ532 ◇KQ2 ♣KJ4
West: ♠754 ♡4 ◇T8654 ♣AQ73
East: ♠JT962 ♡A96 ◇J9 ♣652
South: ♠AK3 ♡JT87 ◇A73 ♣T98
HCP: N 16, W 6, E 6, S 12

	N	S	E	W
N	11	11	2	2
S	8	8	4	4
H	11	11	2	2
D	8	8	4	4
C	9	9	3	3
	660		-300	

 # 27 S/None — Opt. res. 400

North: ♠2 ♡KJ8 ◇A952 ♣Q9875
West: ♠J96 ♡AT6 ◇87643 ♣42
East: ♠Q43 ♡Q975 ◇KJT ♣A63
South: ♠AKT875 ♡432 ◇Q ♣KJT
HCP: N 10, W 5, E 12, S 13

	N	S	E	W
N	8	8	5	5
S	9	9	4	4
H	7	7	5	5
D	6	6	7	7
C	11	11	2	2
	400		70	

 # 28 W/NS — Opt. res. -920

North: ♠Q986 ♡QJ953 ◇84 ♣65
West: ♠AK5 ♡- ◇KT75 ♣AKQ932
East: ♠T32 ♡A742 ◇QJ6 ♣J74
South: ♠J74 ♡KT86 ◇A932 ♣T8
HCP: N 5, W 19, E 8, S 8

	N	S	E	W
N	1	1	9	9
S	5	5	7	7
H	6	6	6	6
D	1	1	10	10
C	1	1	12	12
	-100		920	

 # 29 N/All — Opt. res. -650

North: ♠5 ♡42 ◇AJT942 ♣T632
West: ♠AT96 ♡A98 ◇3 ♣AQJ74
East: ♠J8742 ♡KQJT53 ◇KQ ♣-
South: ♠KQ3 ♡76 ◇8765 ♣K985
HCP: N 5, W 15, E 12, S 8

	N	S	E	W
N	2	2	9	9
S	2	2	11	11
H	2	1	11	11
D	7	7	6	6
C	4	4	8	8
	70		650	

 # 30 E/None — Opt. res. 420

North: ♠9 ♡Q5 ◇QT984 ♣AQJT3
West: ♠JT65 ♡JT9 ◇AJ6 ♣987
East: ♠AQ43 ♡864 ◇7 ♣K6542
South: ♠K872 ♡AK732 ◇K532 ♣-
HCP: N 11, W 7, E 9, S 13

	N	S	E	W
N	9	9	3	3
S	7	7	5	5
H	10	10	2	2
D	11	11	1	1
C	8	8	4	5
	420		-100	

 # 31 S/NS — Opt. res. 300

North: ♠T43 ♡A6 ◇K543 ♣KT75
West: ♠A7 ♡72 ◇J962 ♣86432
East: ♠8652 ♡T4 ◇AQT8 ♣AQJ
South: ♠KQJ9 ♡KQJ9853 ◇7 ♣9
HCP: N 10, W 5, E 13, S 12

	N	S	E	W
N	7	6	6	6
S	8	7	5	5
H	10	10	3	3
D	4	4	9	9
C	4	4	9	9
	620		110	

 # 32 W/EW — Opt. res. -650

North: ♠62 ♡AT2 ◇J982 ♣9752
West: ♠AQ7 ♡98754 ◇T5 ♣AK4
East: ♠JT943 ♡KQ ◇AQ74 ♣J3
South: ♠K85 ♡J63 ◇K63 ♣QT86
HCP: N 5, W 13, E 13, S 9

	N	S	E	W
N	3	3	10	9
S	2	2	11	11
H	4	4	9	9
D	4	4	9	8
C	5	5	8	7
	-100		650	

 # 33 N/None — Opt. res. 300

North: ♠JT432 ♡QT ◇T943 ♣A9
West: ♠KQ96 ♡74 ◇A8 ♣KQJ32
East: ♠A7 ♡J8 ◇J765 ♣T8754
South: ♠85 ♡AK96532 ◇KQ2 ♣6
HCP: N 7, W 15, E 6, S 12

	N	S	E	W
N	8	8	4	4
S	7	7	6	6
H	10	10	3	3
D	7	7	6	5
C	4	4	9	9
	420		110	

 # 34 E/NS — Opt. res. 600

North: ♠K985 ♡KJ ◇Q32 ♣AQ82
West: ♠Q ♡Q9742 ◇AK95 ♣973
East: ♠JT762 ♡65 ◇J64 ♣K64
South: ♠A43 ♡AT83 ◇T87 ♣JT5
HCP: N 15, W 11, E 5, S 9

	N	S	E	W
N	9	9	4	4
S	8	8	5	5
H	8	8	5	5
D	8	8	5	5
C	9	9	4	4
	600		-100	

 # 35 S/EW — Opt. res. 140

North: ♠AQ64 ♡965 ◇K765 ♣A9
West: ♠KJT72 ♡KT7 ◇Q92 ♣J5
East: ♠985 ♡A8 ◇T843 ♣KT43
South: ♠3 ♡QJ432 ◇AJ ♣Q8762
HCP: N 13, W 10, E 7, S 10

	N	S	E	W
N	7	8	5	5
S	5	5	7	7
H	9	9	4	4
D	6	6	7	6
C	8	9	4	4
	140		80	

 # 36 W/All — Opt. res. 200

North: ♠T8 ♡AKJ753 ◇KJ975 ♣-
West: ♠643 ♡8 ◇A832 ♣AQJ84
East: ♠AK92 ♡T4 ◇T6 ♣KT532
South: ♠QJ75 ♡Q962 ◇Q4 ♣976
HCP: N 12, W 11, E 10, S 7

	N	S	E	W
N	5	5	7	7
S	5	5	7	8
H	10	10	3	3
D	7	7	3	3
C	3	3	10	10
	620		130	

 # 37 N/NS — Opt. res. -420

North: ♠3 ♡J942 ◇J9654 ♣T65
West: ♠Q852 ♡T65 ◇KQ32 ♣42
East: ♠AJT974 ♡KQ ◇AT ♣KQ3
South: ♠K6 ♡A873 ◇87 ♣AJ987
HCP: N 2, W 7, E 19, S 12

	N	S	E	W
N	3	3	8	7
S	3	3	10	10
H	7	7	5	5
D	6	6	7	7
C	7	7	5	5
	80		420	

 # 38 E/EW — Opt. res. -1370

North: ♠QT63 ♡Q854 ◇93 ♣873
West: ♠AK92 ♡A ◇AKJ642 ♣J6
East: ♠87 ♡KJT93 ◇Q75 ♣KT2
South: ♠J54 ♡762 ◇T8 ♣AQ954
HCP: N 4, W 20, E 9, S 7

	N	S	E	W
N	2	2	10	10
S	4	4	9	9
H	3	3	10	10
D	1	1	12	11
C	4	4	9	8
	-150		1370	

 # 39 S/All — Opt. res. 650

North: ♠J7 ♡AQJ42 ◇T984 ♣AJ
West: ♠KQ86543 ♡K8 ◇753 ♣K
East: ♠AT9 ♡T5 ◇K2 ♣QT8654
South: ♠2 ♡9763 ◇AQJ6 ♣9732
HCP: N 13, W 11, E 9, S 7

	N	S	E	W
N	6	6	3	3
S	5	5	8	8
H	11	11	2	2
D	11	11	2	2
C	6	6	7	7
	650		110	

 # 40 W/None — Opt. res. 920

North: ♠K96 ♡A865 ◇K ♣J7543
West: ♠J853 ♡KQ732 ◇A986 ♣-
East: ♠742 ♡J94 ◇QT542 ♣K6
South: ♠AQT ♡T ◇J73 ♣AQT982
HCP: N 11, W 10, E 6, S 13

	N	S	E	W
N	10	10	3	3
S	8	8	5	5
H	6	6	7	7
D	5	5	7	7
C	12	12	1	1
	920		80	

 # 41 N/EW — Opt. res. 130

North: ♠653 ♡AQ72 ◇AKQ6 ♣J3
West: ♠QT982 ♡T853 ◇874 ♣6
East: ♠A7 ♡K64 ◇T9 ♣KQT987
South: ♠KJ4 ♡J9 ◇J532 ♣A542
HCP: N 16, W 2, E 12, S 10

	N	S	E	W
N	7	7	5	5
S	7	7	6	6
H	7	7	5	4
D	10	10	3	3
C	7	6	6	6
	130		-100	

 # 42 E/All — Opt. res. -630

North: ♠Q84 ♡A875 ◇Q76 ♣965
West: ♠KJ93 ♡Q3 ◇A9842 ♣AJ
East: ♠T5 ♡KT9 ◇KT53 ♣QT42
South: ♠A762 ♡J642 ◇J ♣K873
HCP: N 8, W 15, E 8, S 9

	N	S	E	W
N	3	3	10	10
S	4	4	8	8
H	6	6	7	7
D	2	2	11	11
C	4	5	8	8
	-100		630	

 # 43 S/None — Opt. res. -420

North: ♠4 ♡T73 ◇T9843 ♣K764
West: ♠T73 ♡K6 ◇K2 ♣AQJT53
East: ♠KQ862 ♡AQJ42 ◇76 ♣9
South: ♠AJ95 ♡985 ◇AQJ5 ♣82
HCP: N 3, W 13, E 12, S 12

	N	S	E	W
N	3	3	8	8
S	3	3	10	10
H	2	2	9	9
D	7	7	5	5
C	4	4	8	8
	70		420	

 # 44 W/NS — Opt. res. -140

North: ♠A2 ♡9872 ◇QJ53 ♣Q65
West: ♠QT864 ♡- ◇AT862 ♣J42
East: ♠KJ753 ♡AKQT5 ◇- ♣987
South: ♠9 ♡J643 ◇K974 ♣AKT3
HCP: N 9, W 7, E 13, S 11

	N	S	E	W
N	5	5	6	6
S	1	1	9	9
H	5	5	6	6
D	7	8	5	5
C	5	5	6	6
	90		140	

 # 45 N/All — Opt. res. 110

North: ♠J96532 ♡AK4 ◇43 ♣Q9
West: ♠T8 ♡T732 ◇QJ72 ♣A32
East: ♠KQ7 ♡QJ9 ◇T5 ♣KJ854
South: ♠A4 ♡865 ◇AK986 ♣T76
HCP: N 10, W 7, E 12, S 11

	N	S	E	W
N	5	5	7	7
S	8	8	5	5
H	5	5	7	7
D	6	6	6	6
C	5	5	7	7
	110		90	

 # 46 E/None — Opt. res. -110

North: ♠K753 ♡643 ◇KQ75 ♣64
West: ♠Q86 ♡JT95 ◇2 ♣AQ983
East: ♠AT94 ♡Q7 ◇J8643 ♣KT
South: ♠J2 ♡AK82 ◇AT9 ♣J752
HCP: N 8, W 9, E 10, S 13

	N	S	E	W
N	6	6	7	7
S	5	5	8	8
H	6	6	7	7
D	6	6	6	6
C	5	5	8	8
	-50		110	

 # 47 S/NS — Opt. res. -140

North: ♠J3 ♡86 ◇KQJT6 ♣AQJ4
West: ♠QT9854 ♡T7 ◇A94 ♣86
East: ♠6 ♡AKQ9532 ◇72 ♣K97
South: ♠AK72 ♡J4 ◇853 ♣T532
HCP: N 14, W 6, E 12, S 8

	N	S	E	W
N	5	4	8	8
S	5	5	8	8
H	3	3	9	9
D	8	8	4	4
C	8	8	4	4
	90		140	

 # 48 W/EW — Opt. res. -1430

North: ♠AJ6 ♡J7 ◇KQT7 ♣QJT5
West: ♠KQ754 ♡KQT94 ◇A9 ♣4
East: ♠32 ♡A653 ◇54 ♣AK962
South: ♠T98 ♡82 ◇J8632 ♣873
HCP: N 14, W 14, E 11, S 1

	N	S	E	W
N	4	4	8	8
S	2	2	11	11
H	1	1	12	12
D	5	5	7	7
C	4	4	9	9
	-100		1430	

N HPC	E HPC	S HPC	W HPC	Voids				Singletons				>=7suit				Balanced			
10,15	9,85	9,81	10,19	2	2	3	6	15	11	16	13	2	1	2	1	29	31	28	26

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