1
N/None — Opt. res. 980

- North: ♠AQ964 ♥J972 ♦K2 ♣J7
- West: ♠K ♥T653 ♦AJT9743 ♣T
- East: ♠J8 ♥KQ84 ♦- ♣Q986543
- South: ♠T7532 ♥A ♦Q865 ♣AK2

HCP: N 11, W 8, E 8, S 13

	N	S	E	W
N	10	9	-	-
S	12	11	-	-
H	-	-	-	-
D	-	-	7	7
C	-	-	7	7
	980		70	

2
E/NS — Opt. res. -110

- North: ♠87 ♥AQJ9 ♦743 ♣9753
- West: ♠AK2 ♥87532 ♦AT ♣T86
- East: ♠Q9653 ♥KT4 ♦Q8 ♣KQ4
- South: ♠JT4 ♥6 ♦KJ9652 ♣AJ2

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

	N	S	E	W
N	-	-	7	-
S	-	-	8	8
H	-	-	8	7
D	8	8	-	-
C	7	7	-	-
	90		110	

3
S/EW — Opt. res. 140

- North: ♠JT865 ♥32 ♦J8 ♣KQT6
- West: ♠32 ♥T986 ♦A542 ♣J53
- East: ♠AQ94 ♥Q ♦T9763 ♣A72
- South: ♠K7 ♥AKJ754 ♦KQ ♣984

HCP: N 7, W 5, E 12, S 16

	N	S	E	W
N	7	7	-	-
S	8	8	-	-
H	9	9	-	-
D	-	-	8	8
C	8	8	-	-
	140		90	

4
W/All — Opt. res. -620

- North: ♠J932 ♥A86 ♦6 ♣QJ762
- West: ♠AK74 ♥JT94 ♦AK3 ♣AT
- East: ♠65 ♥Q752 ♦JT74 ♣K83
- South: ♠QT8 ♥K3 ♦Q9852 ♣954

HCP: N 8, W 19, E 6, S 7

	N	S	E	W
N	-	-	8	9
S	-	-	7	7
H	-	-	10	10
D	-	-	8	8
C	7	7	-	-
	70		620	

5
N/NS — Opt. res. 120

- North: ♠A8642 ♥3 ♦AJT ♣JT43
- West: ♠Q9 ♥T764 ♦K532 ♣AQ9
- East: ♠KT73 ♥K92 ♦964 ♣865
- South: ♠J5 ♥AQJ85 ♦Q87 ♣K72

HCP: N 10, W 11, E 6, S 13

	N	S	E	W
N	8	8	-	-
S	8	8	-	-
H	8	8	-	-
D	8	8	-	-
C	9	9	-	-
	120		-350	

6
E/EW — Opt. res. -300

- North: ♠KQT76543 ♥62 ♦A ♣76
- West: ♠J9 ♥AK83 ♦KQJT97 ♣9
- East: ♠A8 ♥Q4 ♦8642 ♣KQJ85
- South: ♠2 ♥JT975 ♦53 ♣AT432

HCP: N 9, W 14, E 12, S 5

	N	S	E	W
N	-	-	-	-
S	9	9	-	-
H	-	-	8	8
D	-	-	11	11
C	-	-	8	8
	140		600	

7
S/All — Opt. res. 110

- North: ♠K7653 ♥Q ♦J52 ♣Q432
- West: ♠T9 ♥J7542 ♦T74 ♣K97
- East: ♠AQ82 ♥83 ♦K6 ♣AJ865
- South: ♠J4 ♥AKT96 ♦AQ983 ♣T

HCP: N 8, W 4, E 14, S 14

	N	S	E	W
N	-	-	7	-
S	8	-	-	-
H	8	8	-	-
D	9	9	-	-
C	-	-	8	8
	110		90	

8
W/None — Opt. res. -400

- North: ♠AJ8 ♥KQ643 ♦T53 ♣84
- West: ♠QT632 ♥J82 ♦72 ♣AK7
- East: ♠9 ♥A9 ♦AK64 ♣Q96532
- South: ♠K754 ♥T75 ♦QJ98 ♣JT

HCP: N 10, W 10, E 13, S 7

	N	S	E	W
N	-	-	9	9
S	-	-	8	8
H	-	-	-	-
D	-	-	8	8
C	-	-	11	11
	-350		400	

9
N/EW — Opt. res. -100

- North: ♠T95 ♥2 ♦K95 ♣AQT642
- West: ♠J642 ♥AK976 ♦A ♣973
- East: ♠8 ♥QJT843 ♦QT642 ♣5
- South: ♠AKQ73 ♥5 ♦J873 ♣KJ8

HCP: N 9, W 12, E 5, S 14

	N	S	E	W
N	-	-	-	-
S	10	10	-	-
H	-	-	11	11
D	7	7	-	-
C	10	10	-	-
	420		650	

10
E/All — Opt. res. -140

- North: ♠AKQJ ♥KQ ♦KT3 ♣T854
- West: ♠8432 ♥A543 ♦7 ♣KQ63
- East: ♠95 ♥T982 ♦AQ852 ♣A9
- South: ♠T76 ♥J76 ♦J964 ♣J72

HCP: N 18, W 9, E 10, S 3

	N	S	E	W
N	-	-	-	-
S	-	-	-	-
H	-	-	9	9
D	-	-	7	7
C	-	-	7	7
	-700		140	

11
S/None — Opt. res. 400

- North: ♠KJ3 ♥KJ3 ♦A732 ♣A85
- West: ♠742 ♥854 ♦KQJT6 ♣73
- East: ♠QT965 ♥AQ97 ♦4 ♣T42
- South: ♠A8 ♥T62 ♦985 ♣KQJ96

HCP: N 16, W 6, E 8, S 10

	N	S	E	W
N	9	9	-	-
S	8	7	-	-
H	7	7	-	-
D	7	7	-	-
C	9	9	-	-
	400		-350	

12
W/NS — Opt. res. 140

- North: ♠A982 ♥K653 ♦A9 ♣K53
- West: ♠KQ74 ♥A92 ♦J87 ♣A86
- East: ♠J63 ♥T87 ♦T532 ♣Q92
- South: ♠T5 ♥QJ4 ♦KQ64 ♣JT74

HCP: N 14, W 14, E 3, S 9

	N	S	E	W
N	8	8	-	-
S	8	8	-	-
H	9	9	-	-
D	8	8	-	-
C	9	9	-	-
	140		-350	

13
N/All — Opt. res. 620

- North: ♠Q4 ♥95 ♦AK73 ♣AJT97
- West: ♠AKT75 ♥83 ♦JT ♣K842
- East: ♠J63 ♥JT6 ♦Q86 ♣Q653
- South: ♠982 ♥AKQ742 ♦9542 ♣-

HCP: N 14, W 11, E 6, S 9

	N	S	E	W
N	8	8	-	-
S	-	-	-	-
H	10	10	-	-
D	10	10	-	-
C	8	8	-	-
	620		-700	

14
E/None — Opt. res. 100

- North: ♠52 ♥T4 ♦J9732 ♣K972
- West: ♠QJ43 ♥98 ♦Q865 ♣543
- East: ♠A9876 ♥KQ7532 ♦- ♣T6
- South: ♠KT ♥AJ6 ♦AKT4 ♣AQJ8

HCP: N 4, W 5, E 9, S 22

	N	S	E	W
N	8	8	-	-
S	-	-	9	9
H	-	-	8	8
D	10	10	-	-
C	10	9	-	-
	130		140	

15
S/NS — Opt. res. -110

- North: ♠A75 ♥AJT32 ♦63 ♣T85
- West: ♠J984 ♥84 ♦QT98 ♣QJ7
- East: ♠KT62 ♥KQ5 ♦A72 ♣A94
- South: ♠Q3 ♥976 ♦KJ54 ♣K632

HCP: N 9, W 6, E 16, S 9

	N	S	E	W
N	-	-	7	7
S	-	-	8	8
H	7	7	-	-
D	-	-	8	8
C	-	-	7	-
	80		110	

32 deals

	N	E	S	W
HPC	10.59	9.94	9.63	9.84
|----Voids----|	1	2	1	0
|--Singletons-|	13	12	12	12
|-- >=7suit --|	11	1	0	1
|----Balanced-----|	17	19	18	22

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16 W/EW

Opt. res. 110

- North: ♠AJ ♥AJ53 ♦Q7642 ♣Q2
- West: ♠QT52 ♥Q864 ♦95 ♣AK5
- East: ♠86 ♥KT72 ♦AJ8 ♣T643
- South: ♠K9743 ♥9 ♦KT3 ♣J987

HCP: N 14, W 11, E 8, S 7

	N	S	E	W
N	7	7	-	-
S	8	8	-	-
H	-	-	7	7
D	9	9	-	-
C	7	7	-	-
	110		80	

17 N/None

Opt. res. 450

- North: ♠AJT83 ♥AKQ4 ♦632 ♣9
- West: ♠9765 ♥T76 ♦KJT8 ♣J8
- East: ♠4 ♥J52 ♦AQ74 ♣K6432
- South: ♠KQ2 ♥983 ♦95 ♣AQT75

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

	N	S	E	W
N	9	9	-	-
S	11	11	-	-
H	11	11	-	-
D	7	7	-	-
C	9	9	-	-
	450		-350	

18 E/NS

Opt. res. -140

- North: ♠QJT65 ♥852 ♦KT4 ♣63
- West: ♠A32 ♥AK97 ♦Q6 ♣J974
- East: ♠K7 ♥QJT64 ♦A72 ♣QT5
- South: ♠984 ♥3 ♦J9853 ♣AK82

HCP: N 6, W 14, E 12, S 8

	N	S	E	W
N	-	-	8	8
S	7	7	-	-
H	-	-	9	9
D	7	7	-	-
C	-	-	8	9
	80		140	

19 S/EW

Opt. res. 120

- North: ♠A832 ♥K8 ♦AKQ7 ♣A63
- West: ♠9 ♥AQ932 ♦T98 ♣K984
- East: ♠KJ764 ♥7 ♦J63 ♣JT52
- South: ♠QT5 ♥JT654 ♦542 ♣Q7

HCP: N 20, W 9, E 6, S 5

	N	S	E	W
N	8	8	-	-
S	8	8	-	-
H	8	8	-	-
D	8	8	-	-
C	-	-	7	7
	120		70	

20 W/All

Opt. res. -800

- North: ♠Q754 ♥J65 ♦3 ♣KJT72
- West: ♠AT2 ♥A72 ♦KQJT54 ♣5
- East: ♠KJ983 ♥Q94 ♦A62 ♣86
- South: ♠6 ♥KT83 ♦987 ♣AQ943

HCP: N 7, W 14, E 10, S 9

	N	S	E	W
N	-	-	8	8
S	-	-	11	11
H	7	-	-	-
D	-	-	12	12
C	10	10	-	-
	130		1370	

21 N/NS

Opt. res. -200

- North: ♠983 ♥2 ♦Q9854 ♣Q643
- West: ♠QJT6 ♥JT53 ♦A76 ♣J8
- East: ♠AK752 ♥A64 ♦KJ32 ♣7
- South: ♠4 ♥KQ987 ♦T ♣AKT952

HCP: N 4, W 9, E 15, S 12

	N	S	E	W
N	-	-	7	7
S	-	-	10	10
H	-	-	8	8
D	-	-	8	8
C	10	10	-	-
	130		420	

22 E/EW

Opt. res. -100

- North: ♠K8542 ♥QT3 ♦T ♣AQ84
- West: ♠J3 ♥A95 ♦A54 ♣KJ932
- East: ♠T976 ♥KJ842 ♦J97 ♣T
- South: ♠AQ ♥76 ♦KQ8632 ♣765

HCP: N 11, W 13, E 5, S 11

	N	S	E	W
N	-	-	7	7
S	-	-	-	-
H	-	-	8	8
D	8	8	-	-
C	7	7	-	-
	90		110	

23 S/All

Opt. res. -620

- North: ♠9653 ♥J872 ♦6 ♣A973
- West: ♠KQJT8 ♥5 ♦T987 ♣J85
- East: ♠A ♥964 ♦AKQJ2 ♣KQT2
- South: ♠742 ♥AKQT3 ♦543 ♣64

HCP: N 5, W 7, E 19, S 9

	N	S	E	W
N	-	-	7	7
S	-	-	10	10
H	7	7	-	-
D	-	-	11	11
C	-	-	10	10
	80		620	

24 W/None

Opt. res. -120

- North: ♠952 ♥A873 ♦9865 ♣A3
- West: ♠KJT ♥KQT54 ♦KJ3 ♣92
- East: ♠Q863 ♥J ♦A42 ♣JT875
- South: ♠A74 ♥962 ♦QT7 ♣KQ64

HCP: N 8, W 13, E 8, S 11

	N	S	E	W
N	-	-	8	8
S	-	-	8	8
H	-	-	8	8
D	-	-	7	7
C	-	-	8	8
	-350		120	

25 N/EW

Opt. res. 450

- North: ♠KQ72 ♥J74 ♦A5 ♣AK54
- West: ♠A5 ♥8652 ♦K9732 ♣87
- East: ♠J864 ♥Q ♦QT64 ♣QT96
- South: ♠T93 ♥AKT93 ♦J8 ♣J32

HCP: N 17, W 7, E 7, S 9

	N	S	E	W
N	8	8	-	-
S	9	9	-	-
H	11	11	-	-
D	-	-	8	8
C	9	9	-	-
	450		90	

26 E/All

Opt. res. -110

- North: ♠Q85 ♥Q43 ♦Q74 ♣AQT4
- West: ♠JT6 ♥AKT6 ♦T85 ♣J87
- East: ♠AK732 ♥952 ♦96 ♣K96
- South: ♠94 ♥J87 ♦AKJ32 ♣532

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

	N	S	E	W
N	-	-	7	7
S	-	-	8	8
H	-	-	8	8
D	8	8	-	-
C	7	7	-	-
	90		110	

27 S/None

Opt. res. 980

- North: ♠QT63 ♥J ♦AK62 ♣A986
- West: ♠972 ♥KQ3 ♦J9875 ♣K2
- East: ♠854 ♥T874 ♦T4 ♣J754
- South: ♠AKJ ♥A9652 ♦Q3 ♣QT3

HCP: N 14, W 9, E 1, S 16

	N	S	E	W
N	10	10	-	-
S	12	12	-	-
H	10	10	-	-
D	10	10	-	-
C	11	11	-	-
	980		-350	

28 W/NS

Opt. res. 90

- North: ♠J983 ♥6 ♦AQ4 ♣AT975
- West: ♠T6 ♥AQT5 ♦T852 ♣643
- East: ♠AQ742 ♥K74 ♦KJ9 ♣J2
- South: ♠K5 ♥J9832 ♦763 ♣KQ8

HCP: N 11, W 6, E 14, S 9

	N	S	E	W
N	-	-	-	-
S	-	-	-	-
H	-	-	7	7
D	-	-	7	7
C	8	8	-	-
	90		80	

29 N/All

Opt. res. -620

- North: ♠QT9 ♥Q2 ♦AQ ♣KQ9654
- West: ♠AK7 ♥A9854 ♦8743 ♣7
- East: ♠832 ♥KJT7 ♦KT96 ♣A8
- South: ♠J654 ♥63 ♦J52 ♣JT32

HCP: N 15, W 11, E 11, S 3

	N	S	E	W
N	-	-	8	8
S	-	-	7	7
H	-	-	10	10
D	-	-	10	10
C	7	7	-	-
	70		620	

30 E/None

Opt. res. 110

- North: ♠AKJ532 ♥- ♦KJ862 ♣T5
- West: ♠9 ♥T743 ♦Q953 ♣J863
- East: ♠Q8764 ♥A965 ♦A7 ♣AQ
- South: ♠T ♥KQJ82 ♦T4 ♣K9742

HCP: N 12, W 3, E 16, S 9

	N	S	E	W
N	7	7	-	-
S	8	8	-	-
H	-	-	-	7
D	8	7	-	-
C	7	7	-	-
	110		80	

32 deals

N HPC 10.59 E HPC 9.94 S HPC 9.63 W HPC 9.84

|----Voids----| 1 2 1 0

|--Singletons-| 13 12 12 11

|-- >=7suit --| 1 0 1

|----Balanced----| 17 19 18 22

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 # 31
S/NS

Opt. res. -990

	N	S
N	-	-
S	-	-
H	-	-
D	-	-
C	-	-
	-700	

North: ♠Q85 ♥KT32 ♦6 ♣QJ862

West: ♠KT76 ♥6 ♦AKT72 ♣KT9

East: ♠AJ ♥AQ985 ♦Q9 ♣A743

South: ♠9432 ♥J74 ♦J8543 ♣5

HCP: N 8, W 13, E 17, S 2

	E	W
N	12	12
S	11	11
H	11	11
D	12	12
C	11	11
	990	

 # 32
W/EW

Opt. res. -630

	N	S
N	-	-
S	-	-
H	-	-
D	-	-
C	-	-
	-350	

North: ♠Q7 ♥QJ3 ♦JT865 ♣J42

West: ♠AJT94 ♥AK4 ♦Q42 ♣K5

East: ♠53 ♥T852 ♦AK9 ♣QT93

South: ♠K862 ♥976 ♦73 ♣A876

HCP: N 7, W 17, E 9, S 7

	E	W
N	10	10
S	10	10
H	10	10
D	9	9
C	10	10
	630	

Opt. res. -630 (each of the remaining 13 boxes)

	N	S
N	?	?
S	?	?
H	?	?
D	?	?
C	?	?

	E	W
N	?	?
S	?	?
H	?	?
D	?	?
C	?	?

32 deals N HPC 10.59 E HPC 9.94 S HPC 9.63 W HPC 9.84 |----Voids----| 1 2 1 0 |--Singletons-| 13 12 12 11 |-- >=7suit --| 1 0 1 |----Balanced----| 17 19 18 22

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