1
N/None
Opt. res. -300

	♠QT872 ♥AT6 ♦Q ♣J953	
♠AJ63 ♥98 ♦AKT94 ♣64		♠954 ♥QJ4 ♦7532 ♣AK8
9 12 10 9	♠K ♥K7532 ♦J86 ♣QT72	

	N	S
N	-	-
S	-	-
H	7	7
D	-	-
C	8	8
	90	

	E	W
N	8	8
S	7	7
H	-	-
D	9	9
C	-	-
	120	

2
E/NS
Opt. res. -140

	♠K43 ♥Q75 ♦A8543 ♣A5	
♠J85 ♥JT4 ♦KQT ♣9872		♠AQT72 ♥K ♦J96 ♣KQT3
13 7 15 5	♠96 ♥A98632 ♦72 ♣J64	

	N	S
N	-	-
S	-	-
H	8	8
D	-	-
C	-	-
	110	

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

3
S/EW
Opt. res. -110

	♠A7 ♥AJ9652 ♦A5 ♣654	
♠KT ♥T3 ♦KT82 ♣QJT98		♠QJ542 ♥K74 ♦J94 ♣AK
13 9 14 4	♠9863 ♥Q8 ♦Q763 ♣732	

	N	S
N	-	-
S	-	-
H	7	7
D	-	-
C	-	-
	80	

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

4
W/All
Opt. res. 200

	♠A63 ♥5 ♦A98652 ♣A73	
♠QJ ♥KQ642 ♦T73 ♣Q92		♠987542 ♥AT7 ♦- ♣KJ84
12 10 8 10	♠KT ♥J983 ♦KQJ4 ♣T65	

	N	S
N	9	9
S	-	-
H	-	-
D	10	10
C	-	-
	600	

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

5
N/NS
Opt. res. -140

	♠T43 ♥6542 ♦9 ♣T8643	
♠AQ98765 ♥3 ♦KQ7 ♣75		♠J ♥KT987 ♦AJ62 ♣J92
0 11 10 19	♠K2 ♥AQJ ♦T8543 ♣AKQ	

	N	S
N	-	-
S	-	-
H	7	8
D	-	-
C	9	9
	110	

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

6
E/EW
Opt. res. -120

	♠J532 ♥AT8 ♦754 ♣643	
♠AKQ64 ♥KQ9 ♦T86 ♣AK		♠T9 ♥7653 ♦KJ2 ♣Q987
5 21 6 8	♠87 ♥J42 ♦AQ93 ♣JT52	

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

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

7
S/All
Opt. res. -630

	♠J9876 ♥732 ♦6 ♣AQT4	
♠K2 ♥QT9 ♦AQJ732 ♣K7		♠AT54 ♥K84 ♦KT ♣J853
7 15 11 7	♠Q3 ♥AJ65 ♦9854 ♣962	

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

	E	W
N	10	10
S	8	8
H	8	8
D	10	10
C	8	7
	630	

8
W/None
Opt. res. 1520

	♠AQT ♥A7 ♦A2 ♣QJT952	
♠8 ♥KQJT82 ♦T85 ♣843		♠J9732 ♥96 ♦J7643 ♣7
17 6 2 15	♠K654 ♥543 ♦KQ9 ♣AK6	

	N	S
N	13	13
S	10	10
H	8	8
D	10	10
C	13	13
	1520	

	E	W
N	-	-
S	-	-
H	-	-
D	-	-
C	-	-
	-350	

9
N/EW
Opt. res. -90

	♠KJ54 ♥Q972 ♦K ♣K973	
♠T7 ♥AK43 ♦T82 ♣T864		♠Q2 ♥865 ♦A97654 ♣AQ
12 7 12 9	♠A9863 ♥JT ♦QJ3 ♣J52	

	N	S
N	7	7
S	7	7
H	-	-
D	-	-
C	8	8
	90	

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

10
E/All
Opt. res. -120

	♠52 ♥KQ4 ♦J42 ♣A8543	
♠QT7 ♥A753 ♦AQ ♣K976		♠AJ93 ♥98 ♦T963 ♣QT2
10 15 7 8	♠K864 ♥JT62 ♦K875 ♣J	

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

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

11
S/None
Opt. res. 130

	♠K9 ♥75 ♦AQT8643 ♣J8	
♠QJ842 ♥AT86 ♦J2 ♣A3		♠T73 ♥KJ32 ♦97 ♣9754
10 12 4 14	♠A65 ♥Q94 ♦K5 ♣KQT62	

	N	S
N	8	8
S	-	-
H	-	-
D	10	10
C	9	9
	130	

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

12
W/NS
Opt. res. -450

	♠Q87 ♥AT42 ♦Q5432 ♣2	
♠KT5 ♥J98 ♦AJ97 ♣AQ5		♠J6432 ♥- ♦K8 ♣KJ9743
8 15 8 9	♠A9 ♥KQ7653 ♦T6 ♣T86	

	N	S
N	-	-
S	-	-
H	9	9
D	7	-
C	-	-
	140	

	E	W
N	-	-
S	11	11
H	-	-
D	-	-
C	11	11
	450	

13
N/All
Opt. res. 650

	♠- ♥AK95 ♦AQ743 ♣J872	
♠QT9 ♥Q2 ♦KT9 ♣AT964		♠AKJ743 ♥J6 ♦86 ♣Q53
14 11 11 4	♠8652 ♥T8743 ♦J52 ♣K	

	N	S
N	-	-
S	-	-
H	11	11
D	10	11
C	-	-
	650	

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

14
E/None
Opt. res. -120

	♠J7 ♥QT62 ♦732 ♣9752	
♠9832 ♥95 ♦K6 ♣KT864		♠T65 ♥AKJ8 ♦QJT84 ♣A
3 6 15 16	♠AKQ4 ♥743 ♦A95 ♣QJ3	

	N	S
N	-	-
S	-	-
H	-	-
D	-	-
C	7	-
	70	

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

15
S/NS
Opt. res. 620

	♠AQ62 ♥A7532 ♦T52 ♣Q	
♠JT5 ♥KJ94 ♦QJ8 ♣A53		♠73 ♥QT8 ♦A73 ♣T8742
12 12 6 10	♠K984 ♥6 ♦K964 ♣KJ96	

	N	S
N	8	8
S	10	10
H	7	7
D	9	9
C	7	7
	620	

	E	W
N	-	-
S	-	-
H	-	-
D	-	-
C	-	-
	-350	

36 deals N HPC E HPC S HPC W HPC |---Voids----| |--Singletons-| |-- >=7suit --| |---Balanced----|
10.33 9.78 10.25 9.64 1 2 1 1 17 9 10 7 0 1 1 13 22 22 26

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# 16 **W/EW** Opt. res. -120 ♠Q5 ♥K ♦AJ9654 ♣KT75 ♠7 ♥T98 ♦KQT72 ♣QJ62 ♠J8432 ♥AQJ42 ♦8 ♣A4 ♠AKT96 ♥7653 ♦3 ♣983 13 8 12 7 ♙ N S N - - S - - H - - D - - C - - -350 E W N 8 8 S - - H 8 8 D 7 7 C - - 120	**# 17** **N/None** Opt. res. 140 ♠74 ♥AQJ82 ♦T3 ♣KT43 ♠9852 ♥96 ♦J65 ♣Q875 ♠AKJ3 ♥KT4 ♦A974 ♣96 ♠QT6 ♥753 ♦KQ82 ♣AJ2 10 3 15 12 ♙ N S N 8 8 S - - H 9 9 D 7 7 C 8 8 140 E W N - - S 7 7 H - - D - - C - - 80	**# 18** **E/NS** Opt. res. 1430 ♠AJ852 ♥J8 ♦Q8 ♣T643 ♠QT4 ♥95432 ♦T64 ♣Q5 ♠K3 ♥KQT6 ♦97532 ♣72 ♠976 ♥A7 ♦AKJ ♣AKJ98 8 4 8 20 ♙ N S N 10 10 S 12 12 H 7 7 D 7 7 C 12 12 1430 E W N - - S - - H - - D - - C - - -350
# 19 **S/EW** Opt. res. 400 ♠85 ♥K54 ♦T764 ♣AT85 ♠J9732 ♥JT2 ♦3 ♣KJ43 ♠Q4 ♥A873 ♦K952 ♣962 ♠AKT6 ♥Q96 ♦AQJ8 ♣Q7 7 6 9 18 ♙ N S N 9 9 S 7 8 H 8 8 D 10 10 C 8 8 400 E W N - - S - - H - - D - - C - - -700	**# 20** **W/All** Opt. res. 1430 ♠A762 ♥AK83 ♦5 ♣AQ75 ♠J85 ♥QT6 ♦AJT87 ♣64 ♠T43 ♥J542 ♦K432 ♣82 ♠KQ9 ♥97 ♦Q96 ♣KJT93 17 8 4 11 ♙ N S N 8 8 S 12 12 H 9 9 D 7 7 C 12 12 1430 E W N - - S - - H - - D - - C - - -700	**# 21** **N/NS** Opt. res. 660 ♠A ♥QJT43 ♦AKQT9 ♣Q4 ♠J95 ♥K75 ♦7432 ♣JT9 ♠KT874 ♥62 ♦865 ♣K72 ♠Q632 ♥A98 ♦J ♣A8653 18 5 6 11 ♙ N S N 11 10 S 8 8 H 11 11 D 11 11 C 10 10 660 E W N - - S - - H - - D - - C - - -350
# 22 **E/EW** Opt. res. -660 ♠T982 ♥KQT763 ♦6 ♣T2 ♠AK ♥54 ♦T72 ♣AQJ965 ♠Q765 ♥A98 ♦A54 ♣743 ♠J43 ♥J2 ♦KQJ983 ♣K8 5 14 10 11 ♙ N S N - - S - - H - - D - - C - - -350 E W N 11 11 S 8 8 H 7 7 D 8 8 C 11 11 660	**# 23** **S/All** Opt. res. -1430 ♠AT4 ♥K765 ♦T7 ♣9542 ♠98632 ♥84 ♦KQJ9 ♣63 ♠KQJ ♥AQT93 ♦A4 ♣AQ8 ♠75 ♥J2 ♦86532 ♣KJT7 7 6 22 5 ♙ N S N - - S - - H - - D - - C - - -700 E W N 11 9 S 12 11 H 10 10 D 9 8 C 8 7 1430	**# 24** **W/None** Opt. res. -980 ♠Q4 ♥T ♦KQ7653 ♣KQ92 ♠K75 ♥A432 ♦J9842 ♣4 ♠T2 ♥KQ9875 ♦A ♣AJ87 ♠AJ9863 ♥J6 ♦T ♣T653 12 8 14 6 ♙ N S N - - S 7 7 H - - D - - C 7 7 80 E W N 9 9 S - - H 12 12 D - - C - - 980
# 25 **N/EW** Opt. res. 400 ♠852 ♥AK754 ♦T ♣AKT4 ♠J3 ♥J986 ♦754 ♣QJ62 ♠AQT76 ♥Q ♦AQ ♣98753 ♠K94 ♥T32 ♦KJ98632 ♣- 14 5 14 7 ♙ N S N - - S - - H 8 8 D 11 11 C - - 400 E W N - - S - - H - - D - - C 7 7 70	**# 26** **E/All** Opt. res. -110 ♠Q32 ♥AT5 ♦J92 ♣AKJ5 ♠AK765 ♥J86 ♦KQ4 ♣72 ♠T84 ♥K92 ♦A87 ♣9863 ♠J9 ♥Q743 ♦T653 ♣QT4 15 13 7 5 ♙ N S N - - S - - H 7 7 D 7 7 C 7 7 80 E W N - - S 8 8 H - - D - - C - - 110	**# 27** **S/None** Opt. res. 450 ♠A9 ♥AT982 ♦A8 ♣KJ42 ♠7642 ♥J63 ♦6432 ♣Q5 ♠KQJ5 ♥K75 ♦KJT5 ♣97 ♠T83 ♥Q4 ♦Q97 ♣AT863 16 3 13 8 ♙ N S N 9 9 S 7 7 H 11 11 D 7 7 C 11 11 450 E W N - - S - - H - - D - - C - - -350
# 28 **W/NS** Opt. res. 110 ♠986 ♥62 ♦AT8542 ♣96 ♠AJ4 ♥KT8 ♦KQ6 ♣KT87 ♠Q2 ♥97543 ♦J93 ♣532 ♠KT753 ♥AQJ ♦7 ♣AQJ4 4 16 3 17 ♙ N S N - - S 8 8 H - - D 7 8 C - 7 110 E W N - - S - - H 7 7 D - - C - - 80	**# 29** **N/All** Opt. res. -1440 ♠T3 ♥6 ♦JT943 ♣A8643 ♠AKJ75 ♥AQJ954 ♦- ♣T5 ♠92 ♥T72 ♦AKQ6 ♣KQJ9 ♠Q864 ♥K83 ♦8752 ♣72 5 15 15 5 ♙ N S N - - S - - H - - D - - C - - -700 E W N 12 12 S 11 11 H 12 12 D 9 9 C 11 11 1440	**# 30** **E/None** Opt. res. -420 ♠Q85 ♥74 ♦KJ9762 ♣KQ ♠A9643 ♥J9653 ♦4 ♣96 ♠KJ2 ♥Q2 ♦AQT3 ♣A875 ♠T7 ♥AKT8 ♦85 ♣JT432 11 5 16 8 ♙ N S N - - S - - H - - D - - C - - -350 E W N 7 7 S 10 10 H 9 9 D - - C 7 7 420

	N	HPC	E	HPC	S	HPC	W	HPC	
36 deals	10.33		9.78		10.25		9.64		

	Balanced		>=7suit		Singletons		Voids		
	26	22	13	1	1	0	7	10	9	17	1	2	1	1

# 31 **S/NS** Opt. res. 1430 ♠Q98 ♥3 ♦762 ♣KQJT94 ♠7532 ♥QJT5 ♦53 ♣832 ♠T4 ♥AK874 ♦JT94 ♣65 ♠AKJ6 ♥962 ♦AKQ8 ♣A7 8 3 8 21 N 8 12 7 12 12 1430 S 8 12 7 12 12 1430 E - - - - - - W - - - - - - -350	**# 32** **W/EW** Opt. res. 130 ♠A85 ♥4 ♦AK732 ♣KQ92 ♠QT2 ♥98732 ♦Q6 ♣A86 ♠KJ643 ♥AKT5 ♦J8 ♣43 ♠97 ♥QJ6 ♦T954 ♣JT75 16 8 12 4 N - - - - 10 10 130 S - - - - 10 10 130 E - 8 8 - - - W - 8 8 - - - 110	**# 33** **N/None** Opt. res. -110 ♠KJ9 ♥T632 ♦T4 ♣JT72 ♠Q62 ♥AKQ4 ♦K9 ♣AK53 ♠T75 ♥85 ♦QJ8752 ♣94 ♠A843 ♥J97 ♦A63 ♣Q86 5 21 3 11 N 7 - - - - 7 90 S 7 - - - - 7 90 E - - 7 9 - - W - - 7 9 - - 110
# 34 **E/NS** Opt. res. 630 ♠QT7 ♥QJ963 ♦AQ ♣Q65 ♠J4 ♥K82 ♦JT94 ♣J872 ♠98632 ♥AT74 ♦52 ♣T3 ♠AK5 ♥5 ♦K8763 ♣AK94 13 6 4 17 N 10 9 11 11 630 S 10 9 11 11 630 E - - - - - - W - - - - - - -350	**# 35** **S/EW** Opt. res. 130 ♠865 ♥Q654 ♦K9873 ♣A ♠T9432 ♥T82 ♦A4 ♣JT4 ♠K ♥AJ73 ♦QT5 ♣Q9862 ♠AQJ7 ♥K9 ♦J62 ♣K753 9 5 12 14 N 7 8 7 10 - 130 S 7 8 7 10 - 130 E - - - - 7 70 W - - - - 7 70	**# 36** **W/All** Opt. res. -620 ♠KQ2 ♥T942 ♦AK6 ♣Q85 ♠AJT7 ♥AQJ7 ♦8 ♣AT43 ♠96543 ♥K6 ♦QJ743 ♣9 ♠8 ♥853 ♦T952 ♣KJ762 14 16 6 4 N - - - - 7 70 S - - - - 7 70 E 7 10 7 8 - 620 W 7 10 7 8 - 620
Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?	Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?	Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?
Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?	Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?	Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?
Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?	Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?	Opt. res. -620 N ? ? ? ? ? ? S ? ? ? ? ? ? E ? ? ? ? ? ? W ? ? ? ? ? ?

36 deals	N HPC	E HPC	S HPC	W HPC
	10.33	9.78	10.25	9.64

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

|--Singletons--|			
	17	9	10	

	-- >=7suit --		
	7	0	1

	---Balanced----			
	1	13	22	26

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