# 1 **N/None** Opt. res. 100	♠T32 ♥AK9 ♦K863 ♣KT4		N S N 5 5 S 4 4 H 7 7 D 4 4 C 9 9 110
	♠Q9865 ♥43 ♦Q9754 ♣A	♠A7 ♥JT62 ♦AJT ♣6532	
13 8 10 9 ♘	♠KJ4 ♥Q875 ♦2 ♣QJ987		E W N 5 5 S 8 8 H 5 5 D 9 9 C 4 4 110
# 2 **E/NS** Opt. res. -140	♠AK7 ♥Q92 ♦QJ83 ♣KQ3		N S N 5 5 S 8 8 H 4 4 D 5 4 C 9 9 110
	♠92 ♥KT8643 ♦A962 ♣2	♠QT63 ♥AJ7 ♦KT4 ♣J84	
17 7 11 5 ♘	♠J854 ♥5 ♦75 ♣AT9765		E W N 5 5 S 5 5 H 9 9 D 8 8 C 4 4 140
# 3 **S/EW** Opt. res. 130	♠T53 ♥QT74 ♦98 ♣AJT2		N S N 7 7 S 7 7 H 7 7 D 4 4 C 10 10 130
	♠9742 ♥K852 ♦A73 ♣Q5	♠KJ8 ♥J63 ♦KQJT54 ♣6	
7 9 11 13 ♘	♠AQ6 ♥A9 ♦62 ♣K98743		E W N 4 4 S 6 6 H 5 5 D 8 8 C 3 3 90
# 4 **W/All** Opt. res. -140	♠A95 ♥73 ♦Q42 ♣KT543		N S N 5 5 S 4 4 H 3 3 D 7 7 C 7 7 70
	♠JT87643 ♥KT ♦A63 ♣A	♠2 ♥QJ9542 ♦K8 ♣Q872	
9 12 8 11 ♘	♠KQ ♥A86 ♦JT975 ♣J96		E W N 8 8 S 9 9 H 9 9 D 5 5 C 6 6 140
# 5 **N/NS** Opt. res. 660	♠AT ♥KJ7 ♦AJT ♣JT986		N S N 11 11 S 9 9 H 10 11 D 10 10 C 11 11 660
	♠9432 ♥A63 ♦954 ♣K72	♠Q765 ♥842 ♦Q732 ♣53	
14 7 4 15 ♘	♠KJ8 ♥QT95 ♦K86 ♣AQ4		E W N 2 2 S 4 4 H 2 2 D 3 3 C 2 2 -150
# 6 **E/EW** Opt. res. -600	♠AKQ975 ♥5 ♦64 ♣J732		N S N 2 2 S 6 6 H 4 4 D 4 4 C 2 2 -50
	♠83 ♥AJ42 ♦K972 ♣T94	♠JT2 ♥KT3 ♦AQ ♣AKQ86	
10 8 19 3 ♘	♠64 ♥Q9876 ♦JT853 ♣5		E W N 7 7 S 7 7 H 9 9 D 9 9 C 11 11 600
# 7 **S/All** Opt. res. 600	♠K86 ♥8642 ♦AJT ♣AJ7		N S N 9 9 S 6 6 H 8 8 D 10 10 C 9 10 600
	♠AQT72 ♥AJT5 ♦94 ♣95	♠J93 ♥93 ♦Q632 ♣T432	
13 11 3 13 ♘	♠54 ♥KQ7 ♦K875 ♣KQ86		E W N 3 3 S 7 7 H 4 4 D 3 3 C 3 3 80
# 8 **W/None** Opt. res. 110	♠AQ ♥QJ8 ♦K4 ♣KJ9875		N S N 8 7 S 5 4 H 5 4 D 7 7 C 9 9 120
	♠JT9864 ♥973 ♦A9 ♣63	♠K3 ♥AKT42 ♦QJ72 ♣QT	
16 5 15 4 ♘	♠752 ♥65 ♦T8653 ♣A42		E W N 5 5 S 8 8 H 8 8 D 6 6 C 4 4 110
# 9 **N/EW** Opt. res. -500	♠AJ43 ♥KQ3 ♦K95 ♣632		N S N 6 6 S 8 8 H 2 2 D 4 4 C 3 3 110
	♠975 ♥J964 ♦AQ62 ♣AQ	♠- ♥A8752 ♦T87 ♣K9874	
13 13 7 7 ♘	♠KQT862 ♥T ♦J43 ♣JT5		E W N 6 6 S 5 5 H 11 11 D 9 9 C 9 9 650
# 10 **E/All** Opt. res. 650	♠K5 ♥KJ2 ♦KJ53 ♣J753		N S N 10 9 S 11 11 H 9 9 D 7 6 C 8 8 650
	♠43 ♥983 ♦QT9864 ♣82	♠Q98 ♥AQ7 ♦72 ♣KQT64	
12 2 13 13 ♘	♠AJT762 ♥T654 ♦A ♣A9		E W N 3 3 S 2 2 H 2 2 D 6 6 C 5 5 -100
# 11 **S/None** Opt. res. 100	♠KQT53 ♥952 ♦QT ♣976		N S N 7 7 S 8 8 H 7 7 D 5 5 C 5 5 110
	♠762 ♥64 ♦52 ♣AKQT52	♠J94 ♥KQT8 ♦KJ843 ♣8	
7 9 10 14 ♘	♠A8 ♥AJ73 ♦A976 ♣J43		E W N 6 6 S 5 5 H 5 5 D 6 6 C 8 8 90
# 12 **W/NS** Opt. res. 1370	♠KJ7 ♥QT6 ♦AQ952 ♣65		N S N 11 11 S 9 9 H 10 10 D 11 12 C 11 11 1370
	♠T632 ♥K984 ♦K7 ♣842	♠Q854 ♥J72 ♦63 ♣KQ73	
12 6 8 14 ♘	♠A9 ♥A53 ♦JT84 ♣AJT9		E W N 2 2 S 4 4 H 3 3 D 1 1 C 2 2 -150
# 13 **N/All** Opt. res. 140	♠K964 ♥K532 ♦J93 ♣K2		N S N 7 7 S 6 7 H 9 9 D 9 9 C 5 5 140
	♠AJ8 ♥QT7 ♦Q7 ♣QT975	♠T532 ♥94 ♦652 ♣AJ84	
10 11 5 14 ♘	♠Q7 ♥AJ86 ♦AKT84 ♣63		E W N 5 5 S 6 6 H 4 4 D 4 4 C 8 8 90
# 14 **E/None** Opt. res. -420	♠J962 ♥T952 ♦T72 ♣Q5		N S N 4 4 S 3 3 H 7 7 D 2 2 C 7 7 80
	♠KQ85 ♥KQ7 ♦KQJ93 ♣T	♠T73 ♥J3 ♦A864 ♣A972	
3 16 9 12 ♘	♠A4 ♥A864 ♦5 ♣KJ8643		E W N 9 9 S 10 10 H 6 6 D 11 11 C 6 6 420
# 15 **S/NS** Opt. res. 90	♠9 ♥Q972 ♦KQ9 ♣AKQJ2		N S N 7 7 S 7 7 H 6 6 D 8 8 C 8 8 90
	♠J53 ♥AK86 ♦A5 ♣8643	♠AK8 ♥JT3 ♦T864 ♣T97	
17 12 8 3 ♘	♠QT7642 ♥54 ♦J732 ♣5		E W N 6 6 S 4 4 H 6 7 D 5 5 C 5 5 80
# 16 **W/EW** Opt. res. 140	♠6 ♥832 ♦K943 ♣AK875		N S N 6 6 S 9 9 H 7 7 D 7 7 C 8 8 140
	♠75 ♥KJ654 ♦Q86 ♣QT2	♠QJ4 ♥QT7 ♦AJ75 ♣J96	
10 8 11 11 ♘	♠AKT9832 ♥A9 ♦T2 ♣43		E W N 4 4 S 4 4 H 6 6 D 5 5 C 3 3 -100
# 17 **N/None** Opt. res. 430	♠KQJ52 ♥T54 ♦A3 ♣AK2		N S N 10 10 S 10 10 H 9 9 D 8 8 C 7 7 430
	♠T76 ♥QJ98 ♦K97 ♣876	♠A8 ♥K3 ♦J542 ♣J9543	
17 6 9 8 ♘	♠943 ♥A762 ♦QT86 ♣QT		E W N 3 3 S 3 3 H 4 4 D 4 4 C 5 5 -100
# 18 **E/NS** Opt. res. -140	♠KJT532 ♥KQ ♦Q95 ♣Q3		N S N 4 4 S 7 7 H 4 4 D 4 4 C 3 3 80
	♠7 ♥AT632 ♦AJT8 ♣T86	♠Q86 ♥74 ♦K42 ♣AK974	
13 9 12 6 ♘	♠A94 ♥J985 ♦763 ♣J52		E W N 7 7 S 6 6 H 9 9 D 9 9 C 10 10 140
# 19 **S/EW** Opt. res. 420	♠96 ♥QJ4 ♦AQ732 ♣K87		N S N 8 8 S 8 8 H 10 10 D 8 9 C 6 6 420
	♠K5 ♥K8 ♦K965 ♣AT962	♠JT743 ♥T92 ♦T4 ♣Q53	
12 13 3 12 ♘	♠AQ82 ♥A7653 ♦J8 ♣J4		E W N 4 4 S 5 5 H 3 3 D 4 5 C 6 6 -100
# 20 **W/All** Opt. res. 120	♠874 ♥AQT ♦Q8 ♣T9654		N S N 8 8 S 5 5 H 6 6 D 4 4 C 9 9 120
	♠QT9 ♥K9874 ♦AJT6 ♣3	♠KJ32 ♥52 ♦K7542 ♣J7	
8 10 8 14 ♘	♠A65 ♥J63 ♦93 ♣AKQ82		E W N 4 4 S 8 8 H 7 7 D 9 9 C 4 4 110
# 21 **N/NS** Opt. res. 660	♠J842 ♥T8 ♦K87 ♣AQJT		N S N 11 11 S 10 10 H 11 10 D 11 11 C 11 11 660
	♠T9653 ♥62 ♦Q42 ♣763	♠AQ ♥J973 ♦T63 ♣K984	
11 2 10 17 ♘	♠K7 ♥AKQ54 ♦AJ95 ♣52		E W N 2 2 S 3 3 H 2 2 D 2 2 C 2 2 -200
# 22 **E/EW** Opt. res. 140	♠Q6 ♥52 ♦Q62 ♣Q96432		N S N 4 4 S 9 9 H 4 4 D 8 8 C 6 6 140
	♠T32 ♥KQJ94 ♦83 ♣K87	♠J85 ♥AT ♦9754 ♣AJT5	
6 9 10 15 ♘	♠AK974 ♥8763 ♦AKJT ♣-		E W N 4 4 S 4 4 H 5 5 D 4 4 C 5 5 -200
# 23 **S/All** Opt. res. -500	♠J973 ♥Q9 ♦T2 ♣AQJ65		N S N 1 1 S 9 9 H 1 1 D 0 0 C 7 8 140
	♠- ♥AKT754 ♦AK976 ♣98	♠A64 ♥862 ♦QJ543 ♣74	
10 14 7 9 ♘	♠KQT852 ♥J3 ♦8 ♣KT32		E W N 8 8 S 4 4 H 11 11 D 11 11 C 4 4 650
# 24 **W/None** Opt. res. 400	♠QJ92 ♥QJ2 ♦K84 ♣KJT		N S N 9 9 S 8 8 H 7 7 D 9 9 C 9 9 400
	♠A83 ♥AT843 ♦T92 ♣98	♠K54 ♥K95 ♦Q63 ♣7653	
13 8 8 11 ♘	♠T76 ♥76 ♦AJ75 ♣AQ42		E W N 4 4 S 4 4 H 6 6 D 4 4 C 4 4 -50
# 25 **N/EW** Opt. res. -140	♠Q852 ♥JT6 ♦J5 ♣9763		N S N 6 6 S 4 4 H 5 6 D 3 3 C 7 7 70
	♠KJT764 ♥5 ♦A974 ♣84	♠3 ♥AK842 ♦KQ83 ♣JT5	
4 8 13 15 ♘	♠A9 ♥Q973 ♦T62 ♣AKQ2		E W N 7 7 S 9 9 H 7 7 D 9 9 C 5 5 140
# 26 **E/All** Opt. res. -600	♠KJ74 ♥QJT2 ♦K6 ♣QT5		N S N 5 5 S 4 4 H 5 5 D 2 2 C 6 6 -100
	♠A983 ♥A ♦AQT5 ♣AK92	♠Q2 ♥87543 ♦98743 ♣7	
12 21 2 5 ♘	♠T65 ♥K96 ♦J2 ♣J8643		E W N 8 8 S 8 8 H 8 8 D 11 11 C 7 7 600
# 27 **S/None** Opt. res. 120	♠QJ94 ♥AJ95 ♦J9 ♣T74		N S N 8 8 S 7 7 H 8 8 D 7 7 C 9 9 120
	♠AK852 ♥8732 ♦Q8 ♣Q8	♠T6 ♥KT6 ♦KT654 ♣652	
9 11 6 14 ♘	♠73 ♥Q4 ♦A732 ♣AKJ93		E W N 4 4 S 5 5 H 5 5 D 6 6 C 4 4 -50
# 28 **W/NS** Opt. res. 90	♠A8543 ♥43 ♦75 ♣QT52		N S N 6 6 S 5 5 H 5 5 D 5 5 C 8 8 90
	♠KT2 ♥KT95 ♦82 ♣9743	♠QJ97 ♥Q86 ♦AKQJ3 ♣J	
6 6 16 12 ♘	♠6 ♥AJ72 ♦T964 ♣AK86		E W N 7 7 S 6 6 H 7 7 D 8 8 C 4 4 90

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
10.86	9.14	10.68	9.32	0	1	1	1	3	6	9	8	0	0	1	1	22	21	16	16

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