# 1 **N/None** Opt. res. -100	♠765 ♥T53 ♦J8763 ♣A9	♠KQJ2 ♥J872 ♦Q5 ♣KJ3	♠T83 ♥KQ64 ♦AT ♣T654
	♠A94 ♥A9 ♦K942 ♣Q872		
N 7 7 S 4 4 H 4 4 D 8 8 C 5 5 90			5 13 9 13 ♙
# 2 **E/NS** Opt. res. 650	♠KJ76 ♥KQ74 ♦A4 ♣QT4	♠Q54 ♥93 ♦J82 ♣KJ986	♠3 ♥AT865 ♦K96 ♣7532
	♠AT982 ♥J2 ♦QT753 ♣A		
N 10 10 S 11 11 H 8 8 D 10 10 C 6 6 650			15 7 7 11 ♙
# 3 **S/EW** Opt. res. -650	♠Q7 ♥AT92 ♦J3 ♣AQJ53	♠AK9852 ♥63 ♦A854 ♣6	♠JT6 ♥KQJ87 ♦K ♣T972
	♠43 ♥54 ♦QT9762 ♣K84		
N 5 5 S 2 2 H 4 4 D 6 6 C 6 6 -50			14 11 10 5 ♙
# 4 **W/All** Opt. res. -630	♠K9 ♥JT7542 ♦87 ♣JT8	♠QT8743 ♥K ♦AJT ♣652	♠J6 ♥AQ98 ♦KQ2 ♣AQ74
	♠A52 ♥63 ♦96543 ♣K93		
N 3 3 S 3 3 H 6 6 D 5 5 C 4 4 -100			5 10 18 7 ♙
# 5 **N/NS** Opt. res. -980	♠J8 ♥KQ ♦Q98653 ♣743	♠AKT9543 ♥J9 ♦A ♣AJ9	♠2 ♥AT87 ♦T742 ♣K652
	♠Q76 ♥65432 ♦KJ ♣QT8		
N 1 1 S 1 1 H 1 1 D 5 5 C 1 1 -200			8 17 7 8 ♙
# 6 **E/EW** Opt. res. -1440	♠Q932 ♥T8 ♦T863 ♣AT7	♠K86 ♥AJ5 ♦AKQ7 ♣KJ2	♠AJT4 ♥KQ972 ♦9 ♣Q53
	♠75 ♥643 ♦J542 ♣9864		
N 1 1 S 1 1 H 1 1 D 2 2 C 2 2 -250			6 21 12 1 ♙
# 7 **S/All** Opt. res. 110	♠KJ952 ♥854 ♦KT75 ♣7	♠T4 ♥AKT62 ♦A9 ♣J963	♠Q8763 ♥J7 ♦Q4 ♣KQT2
	♠A ♥Q93 ♦J8632 ♣A854		
N 4 4 S 6 6 H 4 5 D 8 9 C 3 3 110			7 12 10 11 ♙
# 8 **W/None** Opt. res. -100	♠AJ65 ♥754 ♦KJ5 ♣J97	♠KQ93 ♥AK962 ♦T2 ♣Q2	♠T7 ♥JT ♦9743 ♣KT853
	♠842 ♥Q83 ♦AQ86 ♣A64		
N 6 7 S 6 6 H 5 5 D 6 7 C 5 5 90			10 14 4 12 ♙
# 9 **N/EW** Opt. res. -100	♠32 ♥AJ ♦AQ954 ♣KQ92	♠AK95 ♥5 ♦JT86 ♣T543	♠QT76 ♥KQT973 ♦32 ♣A
	♠J84 ♥8642 ♦K7 ♣J876		
N 4 4 S 3 3 H 3 3 D 7 7 C 9 9 110			16 8 11 5 ♙
# 10 **E/All** Opt. res. 120	♠J6 ♥KJ986 ♦T97 ♣AQ2	♠98 ♥AT753 ♦KJ83 ♣97	♠KQ7542 ♥Q ♦Q6 ♣J653
	♠AT3 ♥42 ♦A542 ♣KT84		
N 8 8 S 6 6 H 8 8 D 8 8 C 8 8 120			11 8 10 11 ♙
# 11 **S/None** Opt. res. -400	♠42 ♥Q82 ♦KQT75 ♣T93	♠KQJ9 ♥A9643 ♦J3 ♣KQ	♠863 ♥KJ ♦A642 ♣8652
	♠AT75 ♥T75 ♦98 ♣AJ74		
N 3 3 S 3 3 H 3 3 D 6 6 C 6 6 -50			7 16 8 9 ♙
# 12 **W/NS** Opt. res. -450	♠KT72 ♥9853 ♦984 ♣76	♠AQ ♥AKJ42 ♦QJ762 ♣Q	♠643 ♥QT7 ♦3 ♣AKT542
	♠J985 ♥6 ♦AKT5 ♣J983		
N 3 3 S 7 7 H 2 2 D 4 4 C 2 2 80			3 19 9 9 ♙
# 13 **N/All** Opt. res. -650	♠T6 ♥A974 ♦K87542 ♣5	♠A532 ♥Q ♦Q963 ♣AQ96	♠KJ4 ♥KJ8632 ♦A ♣J32
	♠Q987 ♥T5 ♦JT ♣KT874		
N 3 3 S 3 3 H 2 2 D 5 5 C 3 3 -200			7 14 13 6 ♙
# 14 **E/None** Opt. res. 100	♠JT8642 ♥T3 ♦KJT ♣96	♠3 ♥AQJ52 ♦Q75 ♣K753	♠9 ♥974 ♦A96432 ♣QJT
	♠AKQ75 ♥K86 ♦8 ♣A842		
N 7 7 S 9 9 H 4 4 D 4 4 C 5 5 140			5 12 7 16 ♙
# 15 **S/NS** Opt. res. -90	♠5 ♥AJ754 ♦965 ♣9875	♠T84 ♥T983 ♦Q74 ♣K62	♠A972 ♥K ♦AKJ8 ♣QJ43
	♠KQJ63 ♥Q62 ♦T32 ♣AT		
N 5 5 S 5 5 H 7 7 D 5 5 C 5 5 80			5 5 18 12 ♙
# 16 **W/EW** Opt. res. 1520	♠AK3 ♥QJ63 ♦Q73 ♣AKT	♠765 ♥K2 ♦8 ♣J765432	♠QJT842 ♥T954 ♦94 ♣9
	♠9 ♥A87 ♦AKJT652 ♣Q8		
N 13 13 S 8 8 H 12 12 D 13 13 C 8 9 1520			19 4 3 14 ♙
# 17 **N/None** Opt. res. -430	♠QJT9854 ♥T73 ♦- ♣Q63	♠A ♥AJ865 ♦KQ2 ♣A875	♠K62 ♥Q9 ♦A7653 ♣J94
	♠73 ♥K42 ♦JT984 ♣KT2		
N 3 3 S 7 7 H 3 4 D 2 3 C 2 3 80			5 18 10 7 ♙
# 18 **E/NS** Opt. res. -110	♠JT4 ♥A98 ♦K532 ♣K85	♠AK72 ♥K62 ♦QJ9 ♣AQ4	♠98 ♥T753 ♦A86 ♣9632
	♠Q653 ♥QJ4 ♦T74 ♣JT7		
N 6 6 S 6 6 H 5 5 D 6 6 C 5 5 -100			11 19 4 6 ♙
# 19 **S/EW** Opt. res. -100	♠A6 ♥543 ♦KQJ62 ♣Q73	♠Q9843 ♥AQJ87 ♦T ♣62	♠- ♥962 ♦987543 ♣KJT9
	♠KJT752 ♥KT ♦A ♣A854		
N 7 7 S 7 7 H 5 4 D 5 5 C 6 6 90			12 9 4 15 ♙
# 20 **W/All** Opt. res. 650	♠JT984 ♥96 ♦A73 ♣AQ3	♠A53 ♥JT7532 ♦6 ♣T98	♠62 ♥K84 ♦K542 ♣J762
	♠KQ7 ♥AQ ♦QJT98 ♣K54		
N 10 10 S 11 11 H 7 7 D 10 10 C 9 9 650			11 5 7 17 ♙
# 21 **N/NS** Opt. res. -110	♠A764 ♥JT76 ♦QJ ♣K97	♠952 ♥K9 ♦K865 ♣AQ62	♠J3 ♥Q542 ♦AT432 ♣T8
	♠KQT8 ♥A83 ♦97 ♣J543		
N 6 6 S 8 8 H 7 7 D 4 4 C 6 6 110			11 12 7 10 ♙
# 22 **E/EW** Opt. res. -650	♠QJ986 ♥QJ ♦JT93 ♣K9	♠4 ♥764 ♦KQ87 ♣AQT53	♠AKT32 ♥AK983 ♦5 ♣62
	♠75 ♥T52 ♦A642 ♣J874		
N 3 3 S 4 4 H 2 2 D 5 5 C 2 2 -100			10 11 14 5 ♙
# 23 **S/All** Opt. res. 650	♠A842 ♥7 ♦T73 ♣QT972	♠J ♥K982 ♦9652 ♣A843	♠K93 ♥T643 ♦J84 ♣J65
	♠QT765 ♥AQJ5 ♦AKQ ♣K		
N 9 9 S 11 11 H 8 8 D 9 9 C 9 9 650			6 8 5 21 ♙
# 24 **W/None** Opt. res. 450	♠K873 ♥863 ♦A9854 ♣9	♠J42 ♥KT4 ♦QT6 ♣Q653	♠Q9 ♥J952 ♦J2 ♣JT842
	♠AT65 ♥AQ7 ♦K73 ♣AK7		
N 10 10 S 10 11 H 8 8 D 10 11 C 7 7 450			7 8 5 20 ♙
# 25 **N/EW** Opt. res. -600	♠Q85 ♥9653 ♦862 ♣KQ8	♠J976 ♥AQ8 ♦KQJ7 ♣73	♠A3 ♥42 ♦A543 ♣AT652
	♠KT42 ♥KJT7 ♦T9 ♣J94		
N 4 4 S 4 4 H 5 5 D 2 2 C 3 3 -100			7 13 12 8 ♙
# 26 **E/All** Opt. res. 630	♠AK4 ♥952 ♦AK3 ♣QJ94	♠7532 ♥QT ♦J974 ♣KT6	♠QJT96 ♥A4 ♦8652 ♣A8
	♠8 ♥KJ8763 ♦QT ♣7532		
N 10 10 S 6 6 H 9 9 D 7 7 C 10 10 630			17 6 11 6 ♙
# 27 **S/None** Opt. res. -140	♠J752 ♥T74 ♦7 ♣J8754	♠AKQT9 ♥6 ♦865 ♣KT93	♠864 ♥K82 ♦AKJT4 ♣Q2
	♠3 ♥AQJ953 ♦Q932 ♣A6		
N 5 5 S 3 3 H 8 8 D 3 3 C 6 6 110			2 12 13 13 ♙
# 28 **W/NS** Opt. res. 100	♠Q98652 ♥Q4 ♦T54 ♣54	♠J7 ♥K97 ♦632 ♣AK862	♠4 ♥AJ863 ♦J87 ♣QJT3
	♠AKT3 ♥T52 ♦AKQ9 ♣97		
N 3 3 S 3 3 H 9 9 D 3 3 C 9 9 140			4 11 9 16 ♙
# 29 **N/All** Opt. res. -200	♠T8 ♥AQ4 ♦KJ54 ♣K532	♠76543 ♥9853 ♦AT73 ♣-	♠AQJ92 ♥J6 ♦6 ♣JT964
	♠K ♥KT72 ♦Q982 ♣AQ87		
N 7 7 S 2 3 H 5 6 D 9 10 C 9 9 130			13 4 9 14 ♙
# 30 **E/None** Opt. res. 130	♠KQ54 ♥T7 ♦A976 ♣AQT	♠A973 ♥AKJ62 ♦4 ♣K72	♠JT6 ♥843 ♦JT8 ♣J643
	♠82 ♥Q95 ♦KQ532 ♣985		
N 7 8 S 6 6 H 5 6 D 10 10 C 7 7 130			15 15 3 7 ♙
# 31 **S/NS** Opt. res. 90	♠T6 ♥A83 ♦KJ76 ♣JT63	♠A832 ♥T72 ♦AQ92 ♣72	♠K5 ♥QJ95 ♦543 ♣KQ94
	♠QJ974 ♥K64 ♦T8 ♣A85		
N 7 7 S 7 7 H 6 5 D 6 6 C 6 6 90			9 10 11 10 ♙
# 32 **W/EW** Opt. res. -630	♠J963 ♥96 ♦87543 ♣75	♠85 ♥QJ8753 ♦AK6 ♣A6	♠QT4 ♥K ♦QT ♣KQT9843
	♠AK72 ♥AT42 ♦J92 ♣J2		
N 3 3 S 5 5 H 4 4 D 6 6 C 3 3 -50			1 14 12 13 ♙

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
8.88	9.13	10.56	11.44	1	1	0	1	6	15	10	15	1	1	1	2	21	16	21	15

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