# 1 **N/None** Opt. res. -300 ♠Q2 ♡43 ◇Q73 ♣KJ8763 ♠A9843 ♡Q765 ◇K986 ♣- ♠KJT76 ♡T92 ◇- ♣AQT52 ♠5 ♡AKJ8 ◇AJT542 ♣94 8 9 10 13 N S N 6 6 S 3 3 H 5 5 D 9 9 C 7 7 110 E W N 7 7 S 10 10 H 8 8 D 4 4 C 6 6 420	**# 2** **E/NS** Opt. res. -420 ♠QJT6 ♡A4 ◇T974 ♣K96 ♠984 ♡KJT86 ◇82 ♣QJ3 ♠73 ♡Q92 ◇AK63 ♣AT72 ♠AK52 ♡753 ◇QJ5 ♣854 10 7 13 10 N S N 5 5 S 6 6 H 3 3 D 5 5 C 3 3 -100 E W N 8 8 S 6 6 H 10 10 D 7 7 C 10 10 420	**# 3** **S/EW** Opt. res. 420 ♠T653 ♡Q96 ◇Q86 ♣653 ♠842 ♡K53 ◇K73 ♣QJT7 ♠K7 ♡AJT8742 ◇JT95 ♣- ♠AQJ9 ♡- ◇A42 ♣AK9842 4 9 9 18 N S N 5 5 S 10 10 H 4 4 D 6 6 C 10 10 420 E W N 8 6 S 2 2 H 9 9 D 7 7 C 3 3 140	**# 4** **W/All** Opt. res. -110 ♠T8532 ♡J72 ◇J ♣AKJ8 ♠KJ764 ♡A64 ◇863 ♣54 ♠A ♡K85 ◇AKT74 ♣T962 ♠Q9 ♡QT93 ◇Q952 ♣Q73 10 8 14 8 N S N 6 6 S 5 5 H 5 5 D 4 4 C 6 6 -100 E W N 7 7 S 8 8 H 7 7 D 9 9 C 7 7 110	**# 5** **N/NS** Opt. res. -420 ♠KJ ♡J86 ◇AQT9543 ♣T ♠QT7543 ♡KQ54 ◇7 ♣KJ ♠A986 ♡3 ◇8 ♣AQ87642 ♠2 ♡AT972 ◇KJ62 ♣953 11 11 10 8 N S N 5 5 S 3 3 H 8 8 D 9 9 C 3 3 110 E W N 5 5 S 10 10 H 4 5 D 3 3 C 10 10 420
# 6 **E/EW** Opt. res. -660 ♠A5 ♡84 ◇AT742 ♣QJ62 ♠K8732 ♡A762 ◇K ♣A85 ♠QT96 ♡K ◇QJ863 ♣KT3 ♠J4 ♡QJT953 ◇95 ♣974 11 14 11 4 N S N 2 2 S 2 2 H 6 6 D 4 3 C 4 4 -50 E W N 10 11 S 11 11 H 7 7 D 9 9 C 9 9 660	**# 7** **S/All** Opt. res. 1370 ♠92 ♡32 ◇7543 ♣AK543 ♠Q3 ♡9854 ◇KJ86 ♣972 ♠J876 ♡QJ76 ◇T92 ♣Q8 ♠AKT54 ♡AKT ◇AQ ♣JT6 7 6 6 21 N S N 9 11 S 10 10 H 8 8 D 9 9 C 12 12 1370 E W N 2 2 S 2 2 H 4 4 D 4 4 C 1 1 -300	**# 8** **W/None** Opt. res. -90 ♠K5 ♡QJ8 ◇JT874 ♣QT4 ♠A8 ♡7652 ◇K6532 ♣AK ♠QJ74 ♡A43 ◇9 ♣98652 ♠T9632 ♡KT9 ◇AQ ♣J73 9 14 7 10 N S N 6 6 S 5 5 H 5 5 D 7 7 C 5 5 70 E W N 6 6 S 7 7 H 6 6 D 6 6 C 8 8 90	**# 9** **N/EW** Opt. res. -650 ♠83 ♡Q83 ◇QJT965 ♣96 ♠AQ96 ♡JT764 ◇7 ♣KJ7 ♠42 ♡K95 ◇843 ♣AQT54 ♠KJT75 ♡A2 ◇AK2 ♣832 5 11 9 15 N S N 6 6 S 5 5 H 2 2 D 8 8 C 3 3 90 E W N 6 6 S 8 8 H 11 11 D 5 5 C 10 10 650	**# 10** **E/All** Opt. res. 500 ♠J43 ♡J ◇AJ954 ♣AQ83 ♠T862 ♡A862 ◇Q76 ♣94 ♠AQ ♡K97543 ◇T ♣T652 ♠K975 ♡QT ◇K832 ♣KJ7 13 6 9 12 N S N 6 6 S 9 9 H 4 4 D 11 11 C 9 9 600 E W N 4 4 S 4 4 H 9 9 D 2 2 C 3 3 140
# 11 **S/None** Opt. res. 460 ♠532 ♡AQJ6 ◇AQ8 ♣A94 ♠A64 ♡9432 ◇KJ975 ♣K ♠Q87 ♡K7 ◇63 ♣T87653 ♠KJT9 ♡T85 ◇T42 ♣QJ2 17 11 5 7 N S N 11 11 S 11 11 H 10 10 D 8 8 C 8 8 460 E W N 2 2 S 2 2 H 2 2 D 5 4 C 5 5 -100	**# 12** **W/NS** Opt. res. 500 ♠KJ93 ♡J5 ◇AJ84 ♣A96 ♠Q64 ♡9872 ◇63 ♣KQ42 ♠A8 ♡KT6 ◇KQT972 ♣85 ♠T752 ♡AQ43 ◇5 ♣JT73 14 7 12 7 N S N 9 8 S 9 9 H 8 8 D 6 6 C 9 9 600 E W N 4 5 S 3 3 H 4 4 D 7 7 C 4 4 70	**# 13** **N/All** Opt. res. -140 ♠T84 ♡JT652 ◇Q3 ♣J94 ♠AK93 ♡KQ9 ◇864 ♣A52 ♠QJ765 ♡3 ◇A952 ♣876 ♠2 ♡A874 ◇KJT7 ♣KQT3 4 16 7 13 N S N 4 4 S 4 4 H 8 8 D 5 5 C 7 7 110 E W N 8 8 S 9 9 H 5 5 D 6 6 C 6 6 140	**# 14** **E/None** Opt. res. 140 ♠K87 ♡Q3 ◇AT65 ♣Q853 ♠J653 ♡AK4 ◇Q874 ♣72 ♠4 ♡J8752 ◇KJ9 ♣K964 ♠AQT92 ♡T96 ◇32 ♣AJT 11 10 8 11 N S N 8 8 S 9 9 H 5 5 D 7 7 C 7 7 140 E W N 4 4 S 4 4 H 7 7 D 6 6 C 5 5 80	**# 15** **S/NS** Opt. res. -990 ♠KQJT86 ♡4 ◇K652 ♣63 ♠4 ♡AK87653 ◇87 ♣954 ♠A953 ♡J92 ◇AQ94 ♣A2 ♠72 ♡QT ◇JT3 ♣KQJT87 9 7 15 9 N S N 1 1 S 7 7 H 1 1 D 4 4 C 5 5 80 E W N 12 12 S 5 5 H 12 12 D 8 8 C 7 7 990
# 16 **W/EW** Opt. res. -110 ♠Q4 ♡873 ◇762 ♣AKQ64 ♠KJ762 ♡J654 ◇95 ♣32 ♠A8 ♡KT2 ◇AK8 ♣JT985 ♠T953 ♡AQ9 ◇QJT43 ♣7 11 5 15 9 N S N 6 6 S 5 5 H 5 5 D 7 7 C 5 5 70 E W N 6 6 S 8 8 H 8 8 D 6 6 C 7 7 110	**# 17** **N/None** Opt. res. 920 ♠J6 ♡AJ ◇A98 ♣AK9643 ♠KQ3 ♡KT864 ◇J43 ♣75 ♠T8542 ♡32 ◇QT765 ♣J ♠A97 ♡Q975 ◇K2 ♣QT82 17 9 3 11 N S N 11 11 S 8 8 H 8 8 D 7 7 C 12 12 920 E W N 2 2 S 5 5 H 5 5 D 6 6 C 0 0 -50	**# 18** **E/NS** Opt. res. -120 ♠T8 ♡JT93 ◇652 ♣9653 ♠QJ765 ♡AK4 ◇43 ♣J72 ♠A43 ♡8765 ◇Q87 ♣AT4 ♠K92 ♡Q2 ◇AKJT9 ♣KQ8 1 11 10 18 N S N 5 5 S 5 5 H 7 7 D 7 7 C 7 7 80 E W N 8 6 S 8 7 H 6 6 D 6 5 C 5 5 120	**# 19** **S/EW** Opt. res. 140 ♠AT32 ♡K8653 ◇KT6 ♣A ♠QJ86 ♡Q9742 ◇93 ♣Q4 ♠754 ♡J ◇AJ87 ♣K7532 ♠K9 ♡AT ◇Q542 ♣JT986 14 7 9 10 N S N 8 8 S 8 8 H 9 9 D 9 9 C 8 8 140 E W N 5 5 S 5 5 H 3 3 D 4 4 C 5 5 -200	**# 20** **W/All** Opt. res. 500 ♠AT75432 ♡A52 ◇84 ♣T ♠6 ♡JT873 ◇AQ75 ♣J76 ♠Q ♡KQ964 ◇T63 ♣AKQ4 ♠KJ98 ♡- ◇KJ92 ♣98532 8 8 16 8 N S N 7 7 S 10 10 H 3 3 D 4 4 C 5 5 620 E W N 5 5 S 3 3 H 9 9 D 8 8 C 8 8 140
# 21 **N/NS** Opt. res. 100 ♠AT96 ♡Q7 ◇972 ♣KJT8 ♠J72 ♡K985 ◇86 ♣A752 ♠KQ843 ♡6 ◇AQJ43 ♣96 ♠5 ♡AJT432 ◇KT5 ♣Q43 10 8 12 10 N S N 6 6 S 5 4 H 9 9 D 5 5 C 7 7 140 E W N 7 6 S 8 8 H 4 4 D 8 8 C 4 4 110	**# 22** **E/EW** Opt. res. 140 ♠8532 ♡AQ97 ◇A9 ♣KJ8 ♠KJ76 ♡5 ◇QT752 ♣T72 ♠4 ♡T842 ◇K8643 ♣AQ4 ♠AQT9 ♡KJ63 ◇J ♣9653 14 6 9 11 N S N 6 6 S 8 8 H 9 9 D 3 3 C 7 7 140 E W N 6 6 S 5 5 H 4 4 D 9 9 C 5 5 110	**# 23** **S/All** Opt. res. 620 ♠J843 ♡AT3 ◇T62 ♣643 ♠T97652 ♡Q65 ◇J94 ♣A ♠KQ ♡984 ◇K83 ♣KT752 ♠A ♡KJ72 ◇AQ75 ♣QJ98 5 7 11 17 N S N 9 9 S 8 8 H 10 10 D 10 10 C 8 8 620 E W N 4 4 S 5 5 H 3 3 D 3 3 C 4 4 -200	**# 24** **W/None** Opt. res. 450 ♠T6 ♡42 ◇AKT9654 ♣A4 ♠A4 ♡K963 ◇J73 ♣T932 ♠J532 ♡85 ◇Q82 ♣Q876 ♠KQ987 ♡AQJT7 ◇- ♣KJ5 11 8 5 16 N S N 10 10 S 11 11 H 11 11 D 11 11 C 8 8 450 E W N 3 2 S 2 2 H 2 2 D 2 2 C 5 5 -100	**# 25** **N/EW** Opt. res. -100 ♠K73 ♡J53 ◇97 ♣K9875 ♠A82 ♡K762 ◇JT43 ♣63 ♠T4 ♡T984 ◇AKQ85 ♣A2 ♠QJ965 ♡AQ ◇62 ♣QJT4 7 8 13 12 N S N 5 5 S 8 8 H 4 4 D 4 4 C 8 8 110 E W N 8 8 S 5 5 H 9 9 D 9 9 C 5 5 140
# 26 **E/All** Opt. res. 600 ♠AQJ4 ♡QJ93 ◇Q ♣Q742 ♠T8653 ♡K4 ◇8432 ♣A9 ♠K2 ♡T652 ◇AJ75 ♣865 ♠97 ♡A87 ◇KT96 ♣KJT3 14 7 8 11 N S N 9 9 S 8 8 H 9 9 D 7 7 C 9 9 600 E W N 4 4 S 5 5 H 4 4 D 6 6 C 3 3 -100	**# 27** **S/None** Opt. res. 300 ♠KJ73 ♡QJ8 ◇K7 ♣9872 ♠Q98654 ♡K74 ◇T ♣A54 ♠- ♡952 ◇J986532 ♣KQ6 ♠AT2 ♡AT63 ◇AQ4 ♣JT3 10 9 6 15 N S N 9 9 S 7 7 H 7 7 D 5 5 C 7 7 400 E W N 4 4 S 6 6 H 5 5 D 8 8 C 5 5 90	

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
9.81	9.70	11.63	8.85	0	3	3	1	7	13	8	9	3	3	0	1	16	10	14	17

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