# 1 **N/None** Opt. res. -460	♠K765 ♡765 ◇K974 ♣93	♠Q82 ♡K982 ◇T82 ♣A84	♠A93 ♡A ◇A3 ♣KQJT762	♠JT4 ♡QJT43 ◇QJ65 ♣5
N S N 2 2 S 5 5 H 6 6 D 7 7 C 1 1 70				E W N 11 11 S 8 8 H 7 7 D 6 6 C 11 11 460
# 2 **E/NS** Opt. res. 100	♠T5 ♡Q963 ◇AJ65 ♣J84	♠J97 ♡KJT82 ◇T8 ♣KT6	♠A864 ♡754 ◇K2 ♣A952	♠KQ32 ♡A ◇Q9743 ♣Q73
N S N 6 6 S 6 6 H 5 5 D 9 8 C 6 6 110				E W N 6 6 S 7 6 H 8 7 D 4 4 C 7 7 110
# 3 **S/EW** Opt. res. -100	♠K ♡A75 ◇QJ6543 ♣KT3	♠872 ♡632 ◇T8 ♣J9642	♠AQJ9543 ♡K4 ◇- ♣A875	♠T6 ♡QJT98 ◇AK972 ♣Q
N S N 5 5 S 3 3 H 10 10 D 10 10 C 3 3 420				E W N 5 5 S 10 10 H 3 3 D 3 3 C 10 10 620
# 4 **W/All** Opt. res. -620	♠Q9432 ♡Q6 ◇AT3 ♣JT2	♠KJT ♡AKT8542 ◇4 ♣85	♠875 ♡93 ◇J75 ♣AK964	♠A6 ♡J7 ◇KQ9862 ♣Q73
N S N 4 4 S 7 7 H 3 3 D 8 8 C 5 5 90				E W N 6 6 S 6 6 H 10 10 D 5 5 C 8 8 620
# 5 **N/NS** Opt. res. -460	♠5 ♡J987543 ◇764 ♣75	♠AKT3 ♡KQ6 ◇832 ♣AQT	♠Q2 ♡T ◇KQJ95 ♣K8642	♠J98764 ♡A2 ◇AT ♣J93
N S N 2 2 S 4 4 H 6 6 D 2 2 C 1 1 -100				E W N 11 11 S 9 9 H 7 7 D 10 10 C 11 11 460
# 6 **E/EW** Opt. res. 450	♠97 ♡9862 ◇K4 ♣KJ643	♠864 ♡KT43 ◇J865 ♣72	♠AJ5 ♡QJ7 ◇Q732 ♣985	♠KQT32 ♡A5 ◇AT9 ♣AQT
N S N 9 9 S 11 11 H 8 8 D 7 7 C 11 11 450				E W N 1 1 S 1 1 H 4 4 D 5 5 C 1 1 -200
# 7 **S/All** Opt. res. 1370	♠AJ873 ♡KJ62 ◇8 ♣Q94	♠KQ6 ♡AQ754 ◇73 ♣763	♠52 ♡T983 ◇KQ962 ♣T8	♠T94 ♡- ◇AJT54 ♣AKJ52
N S N 10 10 S 11 11 H 7 7 D 9 9 C 12 12 1370				E W N 3 3 S 2 2 H 6 6 D 4 4 C 1 1 -100
# 8 **W/None** Opt. res. -300	♠KQJ54 ♡T5 ◇932 ♣KQ3	♠97 ♡AKJ832 ◇T84 ♣54	♠AT2 ♡976 ◇AK7 ♣JT92	♠863 ♡Q4 ◇QJ65 ♣A876
N S N 4 4 S 8 8 H 3 3 D 7 7 C 7 7 110				E W N 9 9 S 5 5 H 10 10 D 6 6 C 6 6 420
# 9 **N/EW** Opt. res. -620	♠K6 ♡762 ◇QT32 ♣KJT7	♠9743 ♡AKJ3 ◇- ♣A9863	♠52 ♡Q954 ◇AK984 ♣Q4	♠AQJT8 ♡T8 ◇J765 ♣52
N S N 6 6 S 6 6 H 3 3 D 6 6 C 4 5 -50				E W N 7 7 S 6 6 H 10 10 D 7 7 C 8 8 620
# 10 **E/All** Opt. res. 110	♠QT642 ♡6 ◇KQ6 ♣9762	♠J7 ♡975 ◇T972 ♣KQJ5	♠A83 ♡AK43 ◇A543 ♣83	♠K95 ♡QJT82 ◇J8 ♣AT4
N S N 7 7 S 8 8 H 6 6 D 5 5 C 6 6 110				E W N 6 6 S 5 5 H 6 6 D 8 8 C 6 6 90
# 11 **S/None** Opt. res. -430	♠A3 ♡865 ◇J53 ♣AQ762	♠Q4 ♡T7432 ◇AK98 ♣J4	♠KT2 ♡AK9 ◇72 ♣K9853	♠J98765 ♡QJ ◇QT64 ♣T
N S N 3 3 S 7 6 H 3 3 D 4 4 C 3 3 80				E W N 10 10 S 6 6 H 9 9 D 9 9 C 10 10 430
# 12 **W/NS** Opt. res. 650	♠K976 ♡9852 ◇8 ♣AK64	♠Q3 ♡KQ63 ◇AT972 ♣T8	♠T ♡T74 ◇J654 ♣QJ972	♠AJ8542 ♡AJ ◇KQ3 ♣53
N S N 10 10 S 11 11 H 7 7 D 5 6 C 7 7 650				E W N 3 3 S 2 2 H 6 6 D 7 7 C 6 6 70
# 13 **N/All** Opt. res. 110	♠T43 ♡Q754 ◇QJ3 ♣T72	♠QJ76 ♡J93 ◇K96 ♣AJ6	♠8 ♡AT2 ◇T852 ♣98543	♠AK952 ♡K86 ◇A74 ♣KQ
N S N 7 7 S 7 8 H 7 7 D 6 6 C 5 5 110				E W N 6 6 S 5 5 H 6 6 D 7 7 C 8 8 90
# 14 **E/None** Opt. res. 400	♠42 ♡K42 ◇KQ86 ♣QJ75	♠QT53 ♡QJ9875 ◇A97 ♣-	♠87 ♡6 ◇J53 ♣AKT8432	♠AKJ96 ♡AT3 ◇T42 ♣96
N S N 8 9 S 7 8 H 6 7 D 7 7 C 7 7 400				E W N 4 5 S 4 4 H 6 6 D 4 5 C 6 6 -50
# 15 **S/NS** Opt. res. -110	♠T9 ♡J85 ◇9862 ♣QJ93	♠AK8753 ♡- ◇QJ74 ♣862	♠J42 ♡KT7642 ◇3 ♣K74	♠Q6 ♡AQ93 ◇AKT5 ♣AT5
N S N 6 6 S 4 4 H 7 7 D 8 8 C 7 8 90				E W N 7 6 S 8 8 H 6 5 D 5 4 C 5 4 110
# 16 **W/EW** Opt. res. -140	♠87 ♡9842 ◇Q973 ♣T72	♠AKJ62 ♡QT3 ◇52 ♣AQ4	♠Q943 ♡J7 ◇T864 ♣KJ6	♠T5 ♡AK65 ◇AKJ ♣9853
N S N 5 5 S 4 4 H 7 7 D 6 6 C 6 6 80				E W N 8 8 S 9 9 H 6 6 D 7 7 C 7 7 140
# 17 **N/None** Opt. res. 980	♠82 ♡AQ7 ◇KT432 ♣K82	♠AQT976 ♡JT8 ◇J9 ♣T7	♠J543 ♡53 ◇86 ♣QJ954	♠K ♡K9642 ◇AQ75 ♣A63
N S N 7 7 S 6 6 H 12 12 D 12 12 C 7 7 980				E W N 1 1 S 7 7 H 1 1 D 1 1 C 5 5 80
# 18 **E/NS** Opt. res. 100	♠A7 ♡A7654 ◇T5 ♣K842	♠KJT43 ♡KQ ◇K9432 ♣T	♠8 ♡32 ◇AQJ86 ♣QJ965	♠Q9652 ♡JT98 ◇7 ♣A73
N S N 6 6 S 6 7 H 10 10 D 3 3 C 6 6 620				E W N 6 6 S 6 6 H 3 3 D 10 10 C 6 6 130
# 19 **S/EW** Opt. res. -100	♠74 ♡- ◇K64 ♣AQ876542	♠K9865 ♡AJ4 ◇QJ2 ♣J3	♠J2 ♡T862 ◇AT985 ♣KT	♠AQT3 ♡KQ9753 ◇73 ♣9
N S N 4 4 S 6 6 H 6 6 D 5 4 C 9 8 110				E W N 9 9 S 6 7 H 7 7 D 6 7 C 4 4 600
# 20 **W/All** Opt. res. 600	♠7 ♡T54 ◇A62 ♣JT5432	♠542 ♡A9763 ◇J5 ♣987	♠A96 ♡J82 ◇Q9843 ♣A6	♠KQJT83 ♡KQ ◇KT7 ♣KQ
N S N 8 9 S 9 9 H 7 7 D 6 7 C 10 10 600				E W N 4 4 S 4 4 H 6 6 D 6 6 C 3 3 -100
# 21 **N/NS** Opt. res. 600	♠AK96 ♡Q73 ◇AQ84 ♣83	♠85 ♡A62 ◇76532 ♣Q54	♠JT74 ♡KJ85 ◇JT9 ♣J7	♠Q32 ♡T94 ◇K ♣AKT962
N S N 9 9 S 9 9 H 8 8 D 8 8 C 9 9 600				E W N 4 4 S 3 3 H 4 4 D 5 5 C 1 1 -100
# 22 **E/EW** Opt. res. 90	♠QJ3 ♡542 ◇97 ♣AJ983	♠T984 ♡KT6 ◇A654 ♣62	♠K7 ♡9873 ◇KQ8 ♣KT74	♠A652 ♡AQJ ◇JT32 ♣Q5
N S N 6 6 S 6 6 H 6 6 D 6 6 C 8 7 90				E W N 7 6 S 6 6 H 6 6 D 7 7 C 5 5 90
# 23 **S/All** Opt. res. 140	♠85 ♡JT42 ◇A865 ♣A64	♠AT92 ♡8 ◇Q943 ♣QT53	♠Q6 ♡AQ9 ◇JT72 ♣KJ82	♠KJ743 ♡K7653 ◇K ♣97
N S N 6 6 S 7 7 H 9 9 D 4 4 C 4 4 140				E W N 7 7 S 6 6 H 3 3 D 9 9 C 8 8 110
# 24 **W/None** Opt. res. 460	♠AQ ♡A65 ◇AKT974 ♣Q4	♠K87 ♡J74 ◇QJ2 ♣T972	♠J9542 ♡Q93 ◇6 ♣AJ53	♠T63 ♡KT82 ◇853 ♣K86
N S N 11 11 S 7 6 H 10 10 D 11 11 C 7 7 460				E W N 2 2 S 6 7 H 2 2 D 2 2 C 6 6 80
# 25 **N/EW** Opt. res. 450	♠K632 ♡AK8 ◇6 ♣AQT94	♠T8 ♡- ◇AJ85432 ♣J753	♠Q5 ♡QJT763 ◇QT7 ♣K2	♠AJ974 ♡9542 ◇K9 ♣86
N S N 6 8 S 10 11 H 6 8 D 4 4 C 9 10 450				E W N 5 5 S 2 2 H 5 5 D 9 9 C 3 3 110
# 26 **E/All** Opt. res. 140	♠J754 ♡K54 ◇76 ♣KQT7	♠AT8 ♡AT ◇AKJT2 ♣J85	♠3 ♡QJ98 ◇954 ♣96432	♠KQ962 ♡7632 ◇Q83 ♣A
N S N 6 7 S 9 9 H 6 6 D 3 3 C 5 5 140				E W N 4 4 S 4 4 H 6 6 D 9 9 C 8 8 110
# 27 **S/None** Opt. res. 130	♠AK6 ♡T94 ◇983 ♣AK83	♠9872 ♡AK85 ◇K7 ♣T72	♠JT543 ♡Q762 ◇QJ65 ♣-	♠Q ♡J3 ◇AT42 ♣QJ9654
N S N 9 9 S 4 4 H 4 4 D 7 7 C 10 10 400				E W N 3 3 S 9 9 H 8 8 D 5 5 C 2 2 140
# 28 **W/NS** Opt. res. 600	♠K93 ♡QJ93 ◇KJ84 ♣A3	♠AT8542 ♡A5 ◇T65 ♣95	♠J6 ♡KT4 ◇Q9732 ♣QT2	♠Q7 ♡8762 ◇A ♣KJ8764
N S N 9 9 S 6 6 H 9 9 D 6 6 C 9 9 600				E W N 3 3 S 6 6 H 4 4 D 6 6 C 3 3 -50

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
9.50	9.18	11.93	9.39	1	2	1	4	7	9	12	3	2	3	0	2	19	16	11	18

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