# 1 **N/None** Opt. res. -400 ♠J943 ♡Q954 ◇3 ♣Q432 ♠KQ8 ♡A7 ◇JT742 ♣K97 ♠T75 ♡KJ83 ◇AKQ96 ♣J 5 14 13 8 ♠A62 ♡T62 ◇85 ♣AT865 N S N 2 2 S 4 4 H 3 3 D 2 2 C 6 6 -50 E W N 9 9 S 8 8 H 9 9 D 11 11 C 7 7 400	**# 2** **E/NS** Opt. res. -430 ♠543 ♡9 ◇T97654 ♣JT4 ♠J62 ♡AQ73 ◇A3 ♣AQ98 ♠Q98 ♡T65 ◇KQ82 ♣K63 1 17 10 12 ♠AKT7 ♡KJ842 ◇J ♣752 N S N 3 3 S 4 4 H 4 4 D 4 4 C 3 3 -300 E W N 10 10 S 8 8 H 9 9 D 9 8 C 10 10 430	**# 3** **S/EW** Opt. res. 130 ♠K6 ♡J97 ◇AKJ62 ♣AK5 ♠Q843 ♡AQ4 ◇T3 ♣J964 ♠A92 ♡KT632 ◇84 ♣732 19 9 7 5 ♠JT75 ♡85 ◇Q975 ♣QT8 N S N 7 7 S 7 7 H 6 6 D 10 10 C 6 7 130 E W N 5 5 S 6 6 H 7 7 D 3 3 C 6 6 80	**# 4** **W/All** Opt. res. -140 ♠72 ♡J ◇AQJ973 ♣K983 ♠K65 ♡T9753 ◇T84 ♣T7 ♠A93 ♡AK86 ◇62 ♣AJ54 11 3 16 10 ♠QJT84 ♡Q42 ◇K5 ♣Q62 N S N 7 7 S 7 7 H 4 4 D 8 8 C 7 7 90 E W N 6 6 S 6 6 H 9 9 D 4 4 C 5 5 140
# 5 **N/NS** Opt. res. -130 ♠QJ97 ♡854 ◇K42 ♣J92 ♠K8643 ♡KJT ◇QT7 ♣73 ♠T2 ♡AQ9 ◇AJ865 ♣T64 7 11 9 13 ♠A5 ♡7632 ◇93 ♣AKQ85 N S N 5 5 S 5 5 H 5 5 D 3 3 C 7 7 70 E W N 7 7 S 8 8 H 7 7 D 10 10 C 6 6 130	**# 6** **E/EW** Opt. res. 980 ♠74 ♡KQ5 ◇Q73 ♣JT642 ♠T92 ♡J6 ◇KJT962 ♣Q5 ♠K8653 ♡32 ◇A84 ♣983 8 7 7 18 ♠AQJ ♡AT9874 ◇5 ♣AK7 N S N 10 7 S 8 7 H 12 12 D 7 7 C 12 12 980 E W N 0 0 S 5 5 H 0 0 D 6 6 C 0 0 -100	**# 7** **S/All** Opt. res. -620 ♠QJ96 ♡AKJ92 ◇2 ♣T72 ♠532 ♡84 ◇AT75 ♣AQJ9 ♠AKT74 ♡QT3 ◇KJ43 ♣4 11 11 13 5 ♠8 ♡765 ◇Q986 ♣K8653 N S N 3 3 S 3 3 H 6 6 D 3 3 C 5 4 -100 E W N 9 9 S 10 10 H 7 7 D 10 10 C 8 8 620	**# 8** **W/None** Opt. res. -450 ♠A ♡962 ◇AT8653 ♣984 ♠876432 ♡K ◇4 ♣AQT32 ♠KQ95 ♡AJ8754 ◇72 ♣5 8 9 10 13 ♠JT ♡QT3 ◇KQJ9 ♣KJ76 N S N 7 7 S 1 1 H 3 4 D 7 7 C 5 5 90 E W N 6 6 S 11 11 H 8 8 D 4 4 C 7 7 450
# 9 **N/EW** Opt. res. -630 ♠52 ♡Q7 ◇KT732 ♣8542 ♠KQ74 ♡A94 ◇654 ♣KJ7 ♠AJT63 ♡J85 ◇A9 ♣AT9 5 13 14 8 ♠98 ♡KT632 ◇QJ8 ♣Q63 N S N 3 3 S 3 3 H 5 5 D 6 6 C 4 4 -50 E W N 10 10 S 10 10 H 7 7 D 7 7 C 8 8 630	**# 10** **E/All** Opt. res. 90 ♠T964 ♡Q5 ◇KT7 ♣9832 ♠AQJ8 ♡K762 ◇J96 ♣54 ♠753 ♡T843 ◇Q5 ♣AJT6 5 11 7 17 ♠K2 ♡AJ9 ◇A8432 ♣KQ7 N S N 6 7 S 6 6 H 5 6 D 8 8 C 7 7 90 E W N 6 5 S 6 6 H 7 7 D 5 5 C 6 6 80	**# 11** **S/None** Opt. res. -120 ♠982 ♡T942 ◇K75 ♣AJ5 ♠Q64 ♡J8 ◇AJT8 ♣KQ43 ♠AT ♡AK6 ◇Q432 ♣T987 8 13 13 6 ♠KJ753 ♡Q753 ◇96 ♣62 N S N 5 5 S 7 7 H 7 7 D 4 4 C 4 4 80 E W N 8 8 S 6 6 H 6 6 D 9 9 C 9 9 120	**# 12** **W/NS** Opt. res. 300 ♠- ♡KJ6 ◇K76 ♣AKT9874 ♠AKQJ96543 ♡- ◇Q842 ♣- ♠T872 ♡T5 ◇T5 ♣QJ532 14 12 3 11 ♠- ♡AQ987432 ◇AJ93 ♣6 N S N 4 4 S 2 2 H 13 13 D 11 11 C 11 11 2210 E W N 0 0 S 11 11 H 0 0 D 1 1 C 2 2 450
# 13 **N/All** Opt. res. -110 ♠K92 ♡QT ◇AK953 ♣K42 ♠T7 ♡AK93 ◇76 ♣QJ975 ♠AQ8654 ♡J65 ◇82 ♣86 15 10 7 8 ♠J3 ♡8742 ◇QJT4 ♣AT3 N S N 7 7 S 5 5 H 5 5 D 8 8 C 5 5 90 E W N 5 5 S 8 8 H 8 8 D 4 4 C 8 8 110	**# 14** **E/None** Opt. res. -920 ♠8532 ♡KJ97 ◇KT976 ♣- ♠AQ9 ♡A862 ◇5 ♣KQT53 ♠JT6 ♡5 ◇AJ32 ♣J8762 7 15 7 11 ♠K74 ♡QT43 ◇Q84 ♣A94 N S N 4 4 S 5 5 H 7 7 D 5 5 C 1 1 80 E W N 9 9 S 8 8 H 6 6 D 7 8 C 12 12 920	**# 15** **S/NS** Opt. res. 130 ♠- ♡94 ◇K852 ♣KJT8654 ♠4 ♡AQJT652 ◇A73 ♣93 ♠KQJT8653 ♡7 ◇J94 ♣2 7 11 7 15 ♠A972 ♡K83 ◇QT6 ♣AQ7 N S N 9 9 S 3 3 H 6 6 D 8 9 C 10 10 600 E W N 2 2 S 9 9 H 7 7 D 3 3 C 2 2 140	**# 16** **W/EW** Opt. res. -800 ♠974 ♡Q75432 ◇98 ♣85 ♠A6 ♡8 ◇AJ742 ♣AKJ42 ♠83 ♡KJ9 ◇KT653 ♣T93 2 17 7 14 ♠KQJT52 ♡AT6 ◇Q ♣Q76 N S N 1 1 S 7 7 H 7 8 D 1 1 C 1 1 110 E W N 11 11 S 5 5 H 5 5 D 12 12 C 11 11 1370
# 17 **N/None** Opt. res. -980 ♠J ♡63 ◇972 ♣JT98532 ♠KQT62 ♡AQJ7 ◇AJ8 ♣K ♠A754 ♡K9852 ◇6 ♣764 2 20 7 11 ♠983 ♡T4 ◇KQT543 ♣AQ N S N 2 0 S 0 1 H 1 7 D 7 7 C 7 7 70 E W N 11 11 S 12 12 H 12 12 D 6 6 C 5 5 980	**# 18** **E/NS** Opt. res. 1430 ♠AK63 ♡3 ◇AK4 ♣AJ652 ♠- ♡Q987542 ◇853 ♣KT7 ♠Q84 ♡K ◇JT9762 ♣983 19 5 6 10 ♠JT9752 ♡AJT6 ◇Q ♣Q4 N S N 11 11 S 12 12 H 8 8 D 8 8 C 11 11 1430 E W N 2 2 S 1 1 H 5 5 D 4 4 C 2 2 -100	**# 19** **S/EW** Opt. res. 110 ♠964 ♡A8432 ◇A85 ♣86 ♠KQ875 ♡Q5 ◇QT42 ♣Q2 ♠J2 ♡J76 ◇KJ9 ♣K9743 8 11 9 12 ♠AT3 ♡KT9 ◇763 ♣AJT5 N S N 7 7 S 5 5 H 8 8 D 5 5 C 7 7 110 E W N 6 6 S 7 7 H 5 5 D 8 8 C 6 6 90	**# 20** **W/All** Opt. res. 620 ♠87 ♡A6 ◇KJ9864 ♣T52 ♠9643 ♡Q542 ◇Q73 ♣J4 ♠J5 ♡T7 ◇AT52 ♣KQ976 8 5 10 17 ♠AKQT2 ♡KJ983 ◇- ♣A83 N S N 9 9 S 10 10 H 10 10 D 8 8 C 7 7 620 E W N 3 3 S 3 3 H 3 3 D 4 4 C 5 5 -200
# 21 **N/NS** Opt. res. -130 ♠AT98 ♡Q9743 ◇K5 ♣85 ♠J5 ♡AT2 ◇AJ984 ♣AK7 ♠63 ♡J ◇T7632 ♣QJT92 9 17 4 10 ♠KQ742 ♡K865 ◇Q ♣643 N S N 6 6 S 7 7 H 9 9 D 3 3 C 3 3 140 E W N 7 7 S 4 4 H 4 4 D 10 10 C 10 10 130			

N HPC	E HPC	S HPC	W HPC	|---Voids---|	|--Singletons---|	|- >=7suit -|	|---Balanced----|
8.52	9.00	11.14	11.33	3 0 2 3	7 9 7 6	3 1 1 3	9 12 12 13

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