# 1 N/None Opt. res. -300	♠KQ8 ♡64 ◇AJ9 ♣KQT42	N S N 5 5 S 8 9 H 2 2 D 2 2 C 8 8 140
♠AT3 ♡AK8532 ◇KQ83 ♣-	♠J ♡QT97 ◇T642 ♣9763	
15 16 3 6	♠976542 ♡J ◇75 ♣AJ85	E W N 6 6 S 4 4 H 11 11 D 9 9 C 4 4 450

# 2 E/NS Opt. res. -430	♠T ♡J852 ◇9762 ♣AKJT	N S N 3 3 S 5 5 H 3 3 D 4 4 C 6 6 -100
♠AQ65 ♡AQ973 ◇JT8 ♣9	♠J94 ♡KT4 ◇AQ5 ♣Q643	
9 13 12 6	♠K8732 ♡6 ◇K43 ♣8752	E W N 10 10 S 8 8 H 10 10 D 8 8 C 6 6 430

# 3 S/EW Opt. res. -500	♠65 ♡A65 ◇7542 ♣AQ75	N S N 6 6 S 4 4 H 3 3 D 8 8 C 8 8 90
♠AJ ♡9872 ◇KJT93 ♣J3	♠KQT82 ♡KJT43 ◇- ♣T98	
10 10 9 11	♠9743 ♡Q ◇AQ86 ♣K642	E W N 7 7 S 7 7 H 10 10 D 5 5 C 5 5 620

# 4 W/All Opt. res. -110	♠Q3 ♡KQ86 ◇KJ2 ♣AQJ8	N S N 5 5 S 4 4 H 8 8 D 6 5 C 9 8 110
♠KT52 ♡972 ◇543 ♣K52	♠AJ97 ♡543 ◇AQT7 ♣T9	
18 6 11 5	♠864 ♡AJT ◇986 ♣7643	E W N 5 5 S 8 8 H 5 5 D 6 6 C 4 4 110

# 5 N/NS Opt. res. -110	♠T97 ♡K54 ◇A98 ♣AT43	N S N 6 6 S 5 5 H 7 7 D 7 7 C 7 7 80
♠AQJ6 ♡JT7 ◇KJT ♣J65	♠K852 ♡982 ◇643 ♣KQ8	
11 13 8 8	♠43 ♡AQ63 ◇Q752 ♣972	E W N 7 7 S 8 8 H 6 6 D 6 6 C 6 6 110

# 6 E/EW Opt. res. 110	♠T632 ♡K3 ◇864 ♣AK86	N S N 5 5 S 8 8 H 5 5 D 4 4 C 7 7 110
♠K8 ♡AT76 ◇952 ♣Q953	♠AJ7 ♡J84 ◇KQJ73 ♣72	
10 9 12 9	♠Q954 ♡Q952 ◇AT ♣JT4	E W N 7 7 S 5 4 H 7 7 D 8 8 C 5 5 90

# 7 S/All Opt. res. 630	♠A86 ♡A74 ◇Q76 ♣J543	N S N 10 10 S 7 7 H 8 8 D 10 10 C 11 11 630
♠J743 ♡KJ96 ◇T82 ♣Q7	♠KQT5 ♡T82 ◇J93 ♣T92	
11 7 6 16	♠92 ♡Q53 ◇AK54 ♣AK86	E W N 3 3 S 6 6 H 5 5 D 3 3 C 2 2 -100

# 8 W/None Opt. res. -980	♠Q5 ♡T ◇AQJ82 ♣Q9743	N S N 2 2 S 1 1 H 0 0 D 6 6 C 6 6 -50
♠9 ♡AKJ985 ◇K5 ♣KJT5	♠AKT6432 ♡Q43 ◇64 ♣A	
11 15 13 1	♠J87 ♡762 ◇T973 ♣862	E W N 8 11 S 10 11 H 11 12 D 5 6 C 7 7 980

# 9 N/EW Opt. res. 420	♠QT85 ♡J62 ◇J ♣AT965	N S N 3 3 S 3 3 H 10 10 D 3 3 C 10 10 420
♠K74 ♡T5 ◇KT9432 ♣J8	♠AJ96 ♡973 ◇A876 ♣43	
8 7 9 16	♠32 ♡AKQ84 ◇Q5 ♣KQ72	E W N 3 3 S 8 8 H 3 3 D 9 9 C 2 2 110

# 10 E/All Opt. res. -800	♠KJ54 ♡9765 ◇32 ♣932	N S N 6 6 S 8 8 H 3 3 D 2 2 C 4 4 110
♠T763 ♡JT ◇A75 ♣KQ64	♠- ♡AQ432 ◇KQJ98 ♣JT8	
4 10 13 13	♠AQ982 ♡K8 ◇T64 ♣A75	E W N 6 6 S 5 5 H 10 9 D 11 11 C 9 9 620

# 11 S/None Opt. res. -980	♠Q954 ♡72 ◇T8 ♣K9876	N S N 3 3 S 5 5 H 1 1 D 5 6 C 7 7 70
♠K763 ♡A864 ◇AK52 ♣4	♠T8 ♡QJT953 ◇96 ♣AT5	
5 14 7 14	♠AJ2 ♡K ◇QJ743 ♣QJ32	E W N 10 10 S 7 7 H 12 12 D 7 7 C 5 5 980

# 12 W/NS Opt. res. -980	♠J64 ♡K76 ◇QJ94 ♣J43	N S N 3 3 S 1 1 H 1 1 D 3 3 C 4 4 -300
♠AQ85 ♡AT98 ◇8 ♣AT52	♠K32 ♡Q432 ◇AKT62 ♣9	
8 14 12 6	♠T97 ♡J5 ◇753 ♣KQ876	E W N 10 10 S 11 12 H 12 12 D 10 10 C 8 8 980

# 13 N/All Opt. res. -600	♠AJ762 ♡64 ◇Q85 ♣J52	N S N 3 3 S 8 8 H 2 3 D 2 2 C 5 5 110
♠5 ♡KQT72 ◇KJ96 ♣973	♠QT4 ♡93 ◇AT432 ♣AKT	
8 9 13 10	♠K983 ♡AJ85 ◇7 ♣Q864	E W N 8 8 S 5 5 H 9 9 D 11 11 C 8 7 600

# 14 E/None Opt. res. -430	♠T8 ♡AQJT9732 ◇- ♣752	N S N 3 3 S 5 5 H 8 8 D 2 2 C 4 4 110
♠J7 ♡85 ◇A974 ♣AKQ86	♠KQ64 ♡K6 ◇JT8532 ♣9	
7 14 9 10	♠A9532 ♡4 ◇KQ6 ♣JT43	E W N 10 10 S 6 7 H 4 5 D 9 9 C 6 7 430

# 15 S/NS Opt. res. -80	♠754 ♡KJ5 ◇J853 ♣JT3	N S N 6 6 S 6 6 H 6 6 D 6 6 C 7 7 70
♠KJ62 ♡7643 ◇Q42 ♣A5	♠Q83 ♡T98 ◇AT9 ♣K964	
6 10 9 15	♠AT9 ♡AQ2 ◇K76 ♣Q872	E W N 6 6 S 7 7 H 7 7 D 6 6 C 6 6 80

# 16 W/EW Opt. res. -300	♠KT96 ♡65 ◇QT54 ♣QJT	N S N 6 6 S 9 9 H 2 2 D 7 8 C 2 2 140
♠- ♡KJ943 ◇K86 ♣98643	♠752 ♡AT87 ◇97 ♣AK72	
8 7 11 14	♠AQJ843 ♡Q2 ◇AJ32 ♣5	E W N 6 6 S 4 4 H 11 11 D 5 5 C 11 11 650

# 17 N/None Opt. res. -400	♠A3 ♡J983 ◇9765 ♣K98	N S N 4 4 S 4 4 H 4 4 D 7 7 C 4 4 70
♠Q9842 ♡Q642 ◇84 ♣T4	♠J7 ♡AKT ◇KJ2 ♣AQJ63	
8 4 19 9	♠KT65 ♡75 ◇AQT3 ♣752	E W N 9 7 S 9 8 H 8 8 D 6 6 C 8 8 400

# 18 E/NS Opt. res. 650	♠AKJ3 ♡543 ◇KQ92 ♣Q9	N S N 7 7 S 11 11 H 10 10 D 10 10 C 7 7 650
♠Q5 ♡92 ◇T53 ♣AKJT64	♠87 ♡KT86 ◇J876 ♣872	
15 10 4 11	♠T9642 ♡AQJ7 ◇A4 ♣53	E W N 2 2 S 1 1 H 2 2 D 3 3 C 6 6 -50

# 19 S/EW Opt. res. 400	♠A ♡T753 ◇AJT9 ♣QJ42	N S N 9 9 S 8 8 H 8 8 D 9 9 C 10 10 400
♠K6 ♡AQ864 ◇Q62 ♣963	♠J7543 ♡J2 ◇8743 ♣A7	
12 11 6 11	♠QT982 ♡K9 ◇K5 ♣KT85	E W N 4 4 S 4 4 H 5 5 D 4 4 C 3 3 -200

# 20 W/All Opt. res. -660	♠A2 ♡762 ◇93 ♣AJ9864	N S N 2 2 S 3 3 H 2 2 D 2 2 C 5 5 -200
♠KT8 ♡KQ9 ◇AKJ8 ♣Q73	♠Q96 ♡AT843 ◇QT4 ♣KT	
9 18 11 2	♠J7543 ♡J5 ◇7652 ♣52	E W N 11 11 S 9 9 H 11 11 D 11 11 C 8 8 660

# 21 N/NS Opt. res. 1440	♠AKQ ♡T2 ◇J8 ♣T87653	N S N 12 12 S 11 11 H 9 9 D 7 7 C 12 12 1440
♠64 ♡K876 ◇T7654 ♣42	♠J852 ♡QJ9 ◇Q932 ♣KJ	
10 3 10 17	♠T973 ♡A543 ◇AK ♣AQ9	E W N 1 1 S 1 1 H 3 3 D 5 5 C 1 1 -100

# 22 E/EW Opt. res. 130	♠K ♡T2 ◇Q953 ♣A98654	N S N 6 5 S 5 5 H 5 5 D 10 9 C 10 9 130
♠T42 ♡KQJ753 ◇AJT ♣T	♠987653 ♡964 ◇2 ♣KQ7	
9 11 5 15	♠AQJ ♡A8 ◇K8764 ♣J32	E W N 7 7 S 8 8 H 8 8 D 3 3 C 3 3 110

# 23 S/All Opt. res. 140	♠J92 ♡A84 ◇6 ♣AKQJ83	N S N 8 8 S 9 9 H 6 6 D 9 9 C 9 9 140
♠T85 ♡JT95 ◇KT42 ♣54	♠AK7 ♡KQ32 ◇73 ♣T762	
15 4 12 9	♠Q643 ♡76 ◇AQJ985 ♣9	E W N 5 5 S 3 3 H 7 7 D 4 4 C 4 4 80

# 24 W/None Opt. res. 430	♠AQ83 ♡A85 ◇Q64 ♣Q92	N S N 10 10 S 10 10 H 9 9 D 8 8 C 9 9 430
♠J7 ♡JT73 ◇AK9 ♣A873	♠62 ♡964 ◇J8732 ♣654	
14 13 1 12	♠KT954 ♡KQ2 ◇T5 ♣KJT	E W N 3 3 S 3 3 H 4 4 D 5 5 C 4 4 -100

N HPC	E HPC	S HPC	W HPC	|---Voids---|	|--Singletons---|	|- >=7suit -|	|---Balanced----|
10.04	9.38	10.25	10.33	1 2 0 2	6 5 8 6	1 1 0 0	15 16 16 14

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