 # 1 N/None — Opt. res. -920

	N	S
N	6	6
S	1	1
H	5	5
D	1	1
C	5	5

-50

♠T95 ♡QT ♢K752 ♣9763

♠K7 ♡865432 ♢AQJT ♣J

♠AQJ83 ♡- ♢9643 ♣AQT5

♠642 ♡AKJ97 ♢8 ♣K842

	E	W
N	7	7
S	11	11
H	8	8
D	11	12
C	8	7

920

 # 2 E/NS — Opt. res. -200

	N	S
N	4	4
S	6	6
H	2	2
D	10	10
C	11	11

600

♠T4 ♡- ♢AKJT3 ♣AQ7632

♠Q983 ♡KT73 ♢9765 ♣9

♠AK ♡AQJ862 ♢2 ♣J854

♠J7652 ♡954 ♢Q84 ♣KT

	E	W
N	2	2
S	6	6
H	11	11
D	2	2
C	2	2

450

 # 3 S/EW — Opt. res. -1430

	N	S
N	2	2
S	0	0
H	1	1
D	3	3
C	5	5

-100

♠J4 ♡J65 ♢T743 ♣QJ64

♠KQT86 ♡AKT874 ♢K ♣9

♠A75 ♡93 ♢AJ965 ♣KT3

♠932 ♡Q2 ♢Q82 ♣A8752

	E	W
N	10	10
S	12	12
H	11	11
D	9	9
C	7	7

1430

 # 4 W/All — Opt. res. -80

	N	S
N	6	6
S	6	6
H	7	7
D	7	7
C	7	7

80

♠QJ8 ♡AK86 ♢AJ4 ♣T74

♠A42 ♡J974 ♢986 ♣AK6

♠KT75 ♡T53 ♢KT7 ♣J95

♠963 ♡Q2 ♢Q532 ♣Q832

	E	W
N	6	6
S	7	7
H	6	6
D	6	6
C	6	6

80

 # 5 N/NS — Opt. res. 620

	N	S
N	7	7
S	10	10
H	9	9
D	6	6
C	8	8

620

♠J863 ♡Q73 ♢A ♣T8762

♠T7 ♡94 ♢86543 ♣AKQ9

♠Q95 ♡KT65 ♢QJ72 ♣43

♠AK42 ♡AJ82 ♢KT9 ♣J5

	E	W
N	5	5
S	3	3
H	4	4
D	7	7
C	5	5

70

 # 6 E/EW — Opt. res. 140

	N	S
N	7	7
S	6	6
H	9	8
D	8	8
C	10	10

140

♠- ♡AJ8763 ♢AK9 ♣AQ94

♠KT654 ♡KT52 ♢T8 ♣T3

♠A732 ♡94 ♢Q643 ♣KJ6

♠QJ98 ♡Q ♢J752 ♣8752

	E	W
N	6	6
S	6	6
H	4	5
D	4	5
C	3	3

-100

 # 7 S/All — Opt. res. -600

	N	S
N	4	4
S	5	5
H	5	5
D	3	3
C	3	3

-200

♠AQJ95 ♡A8 ♢842 ♣Q54

♠2 ♡KJ9 ♢AQ76 ♣AK962

♠KT43 ♡732 ♢KJ3 ♣JT7

♠876 ♡QT654 ♢T95 ♣83

	E	W
N	9	9
S	8	8
H	8	8
D	10	10
C	10	10

600

 # 8 W/None — Opt. res. 400

	N	S
N	7	7
S	7	7
H	6	6
D	5	5
C	11	11

400

♠KQ74 ♡KT2 ♢7 ♣KQJ85

♠AJ62 ♡765 ♢KQ53 ♣T7

♠953 ♡QJ94 ♢AT862 ♣6

♠T8 ♡A83 ♢J94 ♣A9432

	E	W
N	6	6
S	6	6
H	7	7
D	8	8
C	2	2

90

 # 9 N/EW — Opt. res. 140

	N	S
N	7	7
S	9	9
H	4	4
D	8	8
C	7	7

140

♠Q983 ♡A6 ♢AKT95 ♣Q5

♠AT ♡QT32 ♢64 ♣AJT73

♠752 ♡KJ984 ♢QJ83 ♣9

♠KJ64 ♡75 ♢72 ♣K8642

	E	W
N	6	6
S	4	4
H	9	9
D	5	5
C	6	6

140

 # 10 E/All — Opt. res. -2210

	N	S
N	3	3
S	0	0
H	2	2
D	6	7
C	4	4

70

♠75 ♡KQ8 ♢Q96 ♣98632

♠AKJT4 ♡A9532 ♢AK3 ♣-

♠98632 ♡T4 ♢4 ♣AQJ74

♠Q ♡J76 ♢JT8752 ♣KT5

	E	W
N	10	10
S	13	13
H	10	10
D	6	6
C	9	9

2210

 # 11 S/None — Opt. res. -90

	N	S
N	7	7
S	7	7
H	7	7
D	5	5
C	6	6

90

♠T85 ♡964 ♢KJT ♣JT74

♠72 ♡K875 ♢Q543 ♣963

♠K63 ♡A3 ♢A986 ♣AK52

♠AQJ94 ♡QJT2 ♢72 ♣Q8

	E	W
N	5	5
S	6	5
H	6	6
D	8	8
C	7	7

90

 # 12 W/NS — Opt. res. 100

	N	S
N	7	7
S	4	4
H	7	7
D	9	9
C	10	10

130

♠T ♡A62 ♢Q8765 ♣A976

♠A8754 ♡KT ♢K432 ♣JT

♠KQ62 ♡J8753 ♢J ♣832

♠J93 ♡Q94 ♢AT9 ♣KQ54

	E	W
N	6	6
S	9	9
H	5	5
D	4	4
C	3	3

140

 # 13 N/All — Opt. res. -1430

	N	S
N	2	2
S	1	1
H	1	1
D	6	6
C	3	3

-100

♠754 ♡73 ♢Q976 ♣K754

♠AKT8 ♡95 ♢53 ♣AQJ63

♠QJ93 ♡AQJ862 ♢A4 ♣T

♠62 ♡KT4 ♢KJT82 ♣982

	E	W
N	8	8
S	12	12
H	12	12
D	7	7
C	10	10

1430

 # 14 E/None — Opt. res. 450

	N	S
N	5	5
S	11	11
H	5	5
D	4	4
C	8	8

450

♠A97632 ♡AQ84 ♢3 ♣KT

♠K4 ♡JT2 ♢AQ8654 ♣J8

♠Q ♡K9753 ♢KT7 ♣9532

♠JT85 ♡6 ♢J92 ♣AQ764

	E	W
N	7	7
S	1	1
H	7	7
D	7	7
C	4	4

90

 # 15 S/NS — Opt. res. -110

	N	S
N	6	6
S	6	6
H	7	7
D	7	7
C	4	4

80

♠97 ♡QJ84 ♢AQ752 ♣42

♠K84 ♡K962 ♢63 ♣QT93

♠A652 ♡A5 ♢JT4 ♣A876

♠QJT3 ♡T73 ♢K98 ♣KJ5

	E	W
N	7	7
S	7	7
H	6	6
D	5	5
C	9	9

110

 # 16 W/EW — Opt. res. 420

	N	S
N	7	7
S	10	10
H	5	6
D	7	7
C	5	5

420

♠QT985 ♡2 ♢AT82 ♣K83

♠32 ♡AQT853 ♢6 ♣AT54

♠K4 ♡74 ♢KJ543 ♣QJ96

♠AJ76 ♡KJ96 ♢Q97 ♣72

	E	W
N	5	4
S	3	3
H	7	7
D	6	6
C	8	8

90

 # 17 N/None — Opt. res. 110

	N	S
N	6	6
S	6	6
H	5	5
D	6	7
C	9	9

110

♠852 ♡7 ♢KQ852 ♣AKJT

♠AJ74 ♡A862 ♢963 ♣Q7

♠Q96 ♡JT95 ♢AJT4 ♣96

♠KT3 ♡KQ43 ♢7 ♣85432

	E	W
N	7	7
S	7	7
H	7	7
D	6	6
C	4	4

90

 # 18 E/NS — Opt. res. -120

	N	S
N	4	5
S	7	7
H	5	5
D	3	3
C	8	8

90

♠T6432 ♡Q53 ♢- ♣J9843

♠KJ97 ♡KJ6 ♢KQ974 ♣6

♠Q ♡T972 ♢AT86 ♣KQ52

♠A85 ♡A84 ♢J532 ♣AT7

	E	W
N	8	8
S	5	5
H	7	8
D	9	9
C	5	5

120

 # 19 S/EW — Opt. res. 140

	N	S
N	8	8
S	9	9
H	7	7
D	9	9
C	7	7

140

♠K852 ♡73 ♢KT7 ♣KQJ6

♠94 ♡AT64 ♢Q9 ♣T9542

♠J73 ♡K85 ♢A642 ♣A73

♠AQT6 ♡QJ92 ♢J853 ♣8

	E	W
N	5	5
S	4	4
H	6	6
D	4	4
C	6	6

-100

 # 20 W/All — Opt. res. 130

	N	S
N	6	6
S	8	8
H	3	3
D	6	6
C	10	10

130

♠32 ♡T ♢A7643 ♣KT942

♠Q6 ♡AKQJ74 ♢KJ8 ♣Q7

♠9754 ♡93 ♢QT92 ♣A85

♠AKJT8 ♡8652 ♢5 ♣J63

	E	W
N	7	7
S	4	4
H	9	9
D	5	5
C	3	3

140

 # 21 N/NS — Opt. res. -130

	N	S
N	8	8
S	9	9
H	3	3
D	3	3
C	6	6

140

♠KT ♡954 ♢AT6 ♣Q9643

♠7 ♡AKQ83 ♢K9872 ♣K2

♠J95 ♡72 ♢Q543 ♣JT87

♠AQ86432 ♡JT6 ♢J ♣A5

	E	W
N	3	3
S	3	3
H	8	8
D	10	10
C	6	6

130

 # 22 E/EW — Opt. res. -630

	N	S
N	3	3
S	4	4
H	3	3
D	5	5
C	3	3

-100

♠JT98 ♡T5 ♢J64 ♣K964

♠AQ7 ♡AK86 ♢K ♣A8753

♠K42 ♡J732 ♢QT5 ♣QJ2

♠653 ♡Q94 ♢A98732 ♣T

	E	W
N	10	10
S	9	9
H	10	10
D	8	8
C	10	10

630

 # 23 S/All — Opt. res. -600

	N	S
N	3	3
S	6	6
H	5	5
D	5	5
C	3	3

-100

♠A876 ♡A983 ♢872 ♣T3

♠KQ9 ♡Q5 ♢T3 ♣K98754

♠T43 ♡J642 ♢AK94 ♣AQ

♠J52 ♡KT7 ♢QJ65 ♣J62

	E	W
N	9	9
S	7	7
H	8	8
D	7	7
C	10	10

600

 # 24 W/None — Opt. res. -450

	N	S
N	2	2
S	2	2
H	5	5
D	2	2
C	3	3

-100

♠962 ♡T43 ♢A97 ♣9852

♠K74 ♡95 ♢K54 ♣KQ764

♠AQ85 ♡KQ2 ♢QJT86 ♣A

♠JT3 ♡AJ876 ♢32 ♣JT3

	E	W
N	8	8
S	11	11
H	8	8
D	11	11
C	10	10

450

 # 25 N/EW — Opt. res. -620

	N	S
N	3	3
S	3	3
H	4	4
D	7	7
C	3	3

70

♠752 ♡- ♢QT8732 ♣AT87

♠KQ96 ♡K72 ♢A65 ♣542

♠AT3 ♡AJ64 ♢J9 ♣KQ96

♠J84 ♡QT9853 ♢K4 ♣J3

	E	W
N	7	7
S	9	10
H	9	9
D	6	6
C	8	8

620

 # 26 E/All — Opt. res. 620

	N	S
N	7	7
S	10	10
H	8	8
D	6	6
C	7	7

620

♠KT975 ♡8 ♢QJT2 ♣A96

♠64 ♡KQ7 ♢AK86 ♣QJ82

♠A83 ♡962 ♢9743 ♣T74

♠QJ2 ♡AJT543 ♢5 ♣K53

	E	W
N	5	5
S	3	3
H	5	5
D	6	7
C	5	5

70

 # 27 S/None — Opt. res. 980

	N	S
N	10	10
S	8	8
H	11	12
D	12	12
C	11	11

980

♠A983 ♡K4 ♢Q5 ♣AQ985

♠QT5 ♡T987 ♢KT3 ♣KJ3

♠K7642 ♡J5 ♢J76 ♣762

♠J ♡AQ632 ♢A9842 ♣T4

	E	W
N	1	3
S	4	5
H	1	1
D	1	1
C	2	2

-100

 # 28 W/NS — Opt. res. -450

	N	S
N	3	3
S	3	3
H	2	2
D	6	6
C	2	2

-100

♠54 ♡J62 ♢AT876 ♣Q95

♠93 ♡KQ3 ♢KQ5 ♣KT872

♠AJT87 ♡AT754 ♢3 ♣A4

♠KQ62 ♡98 ♢J942 ♣J63

	E	W
N	9	9
S	10	10
H	11	11
D	6	6
C	10	10

450

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
9.39	10.11	8.82	11.68	4	1	0	1	8	10	11	9	0	0	1	0	16	17	16	16

样稿