 # 1 N/None — Opt. res. 420

♠QT74 ♡J5 ◇AJT6 ♣AJ4

♠A53 ♡AK76 ◇853 ♣K98

♠J9 ♡T94 ◇KQ742 ♣632

♠K862 ♡Q832 ◇9 ♣QT75

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

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

13 6 14 7 ♙ -50

 # 2 E/NS — Opt. res. 100

♠Q3 ♡973 ◇KQ832 ♣AJ3

♠98 ♡KJ854 ◇96 ♣Q954

♠KJ6542 ♡AQ2 ◇JT ♣K6

♠AT7 ♡T6 ◇A754 ♣T872

	N	S
N	7	7
S	5	5
H	4	4
D	9	9
C	8	8

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

12 6 14 8 ♙ 110

 # 3 S/EW — Opt. res. -660

♠94 ♡KT7 ◇AQ987 ♣Q94

♠AKQJ ♡Q92 ◇K54 ♣853

♠872 ♡AJ654 ◇3 ♣AKJ7

♠T653 ♡83 ◇JT62 ♣T62

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

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

11 15 13 1 ♙ 660

 # 4 W/All — Opt. res. -110

♠KQ86 ♡KJ8 ◇65 ♣7543

♠A753 ♡AQT92 ◇Q7 ♣K8

♠92 ♡764 ◇A9843 ♣QJT

♠JT4 ♡53 ◇KJT2 ♣A962

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

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

9 15 7 9 ♙ 110

 # 5 N/NS — Opt. res. -400

♠KQ93 ♡95 ◇Q6532 ♣54

♠T65 ♡AQ4 ◇AJ4 ♣Q832

♠AJ72 ♡K72 ◇T97 ♣AJ7

♠84 ♡JT863 ◇K8 ♣KT96

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

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

7 13 13 7 ♙ 400

 # 6 E/EW — Opt. res. 990

♠AKQT7 ♡T8 ◇QT964 ♣4

♠J62 ♡KQJ ◇J73 ♣KJ87

♠953 ♡754 ◇852 ♣QT93

♠84 ♡A9632 ◇AK ♣A652

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

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

11 12 2 15 ♙ -200

 # 7 S/All — Opt. res. 650

♠T ♡AKJ5 ◇A7 ♣Q98752

♠K9532 ♡764 ◇84 ♣AJ3

♠J86 ♡T ◇KQJT93 ♣KT6

♠AQ74 ♡Q9832 ◇652 ♣4

	N	S
N	7	7
S	5	5
H	11	11
D	4	4
C	8	8

	E	W
N	6	6
S	8	8
H	2	2
D	7	7
C	5	5

14 8 10 8 ♙ 650

 # 8 W/None — Opt. res. -100

♠AT ♡A85 ◇KT872 ♣AKJ

♠9854 ♡3 ◇Q953 ♣Q853

♠QJ63 ♡KQJT42 ◇AJ ♣9

♠K72 ♡976 ◇64 ♣T7642

	N	S
N	6	6
S	4	4
H	5	5
D	8	8
C	8	8

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

19 4 14 3 ♙ 110

 # 9 N/EW — Opt. res. 430

♠5 ♡AKQ83 ◇AK3 ♣AQT7

♠AQT ♡642 ◇T96 ♣K986

♠J87643 ♡J75 ◇Q87 ♣3

♠K92 ♡T9 ◇J542 ♣J542

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

	E	W
N	2	3
S	7	7
H	3	3
D	2	2
C	2	3

22 9 4 5 ♙ 430

 # 10 E/All — Opt. res. 110

♠QJ87 ♡52 ◇753 ♣QJ96

♠A962 ♡QJ74 ◇K6 ♣A82

♠K5 ♡T986 ◇JT82 ♣T43

♠T43 ♡AK3 ◇AQ94 ♣K75

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

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

6 14 4 16 ♙ 110

 # 11 S/None — Opt. res. 110

♠A ♡Q52 ◇J9652 ♣KQ82

♠Q964 ♡AK94 ◇AT3 ♣T9

♠T52 ♡763 ◇KQ74 ♣754

♠KJ873 ♡JT8 ◇8 ♣AJ63

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

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

12 13 5 10 ♙ 110

 # 12 W/NS — Opt. res. -120

♠K864 ♡K84 ◇KT865 ♣3

♠QJ32 ♡52 ◇93 ♣KQT42

♠A9 ♡QJT93 ◇AQJ2 ♣75

♠T75 ♡A76 ◇74 ♣AJ986

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

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

9 8 14 9 ♙ -100

 # 13 N/All — Opt. res. -650

♠7432 ♡K8752 ◇KT3 ♣6

♠QJT5 ♡AJ96 ◇J ♣KJ85

♠AK986 ♡QT ◇964 ♣AQ9

♠- ♡43 ◇AQ8752 ♣T7432

	N	S
N	3	3
S	1	1
H	5	5
D	8	8
C	5	5

	E	W
N	7	7
S	11	11
H	8	7
D	4	4
C	8	8

6 13 15 6 ♙ 90

 # 14 E/None — Opt. res. -460

♠973 ♡T42 ◇J3 ♣AT973

♠KJ4 ♡J985 ◇KQ ♣J642

♠AT5 ♡AK63 ◇T87 ♣KQ5

♠Q862 ♡Q7 ◇A96542 ♣8

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

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

5 11 16 8 ♙ -50

 # 15 S/NS — Opt. res. 660

♠KJ ♡974 ◇KQ98 ♣A732

♠Q42 ♡532 ◇A ♣KQJ984

♠86 ♡T86 ◇JT76542 ♣6

♠AT9753 ♡AKQJ ◇3 ♣T5

	N	S
N	11	11
S	11	11
H	11	11
D	9	9
C	7	7

	E	W
N	1	1
S	1	1
H	1	1
D	4	4
C	6	6

13 12 1 14 ♙ 660

 # 16 W/EW — Opt. res. -140

♠A85 ♡A742 ◇T2 ♣7642

♠JT6 ♡QT985 ◇K6 ♣AJ5

♠KQ32 ♡J63 ◇J854 ♣K9

♠974 ♡K ◇AQ973 ♣QT83

	N	S
N	6	6
S	5	5
H	4	4
D	7	7
C	7	7

	E	W
N	7	7
S	8	8
H	9	9
D	6	6
C	5	5

8 11 10 11 ♙ 70

 # 17 N/None — Opt. res. 430

♠Q9 ♡KT74 ◇Q8 ♣AJT94

♠KJT53 ♡953 ◇K532 ♣K

♠4 ♡J82 ◇T976 ♣Q8762

♠A8762 ♡AQ6 ◇AJ4 ♣53

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

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

12 10 3 15 ♙ 430

 # 18 E/NS — Opt. res. 100

♠A85 ♡J4 ◇KT75 ♣J732

♠T63 ♡T87 ◇J932 ♣KT8

♠J7 ♡A96532 ◇A84 ♣AQ

♠KQ942 ♡KQ ◇Q6 ♣9654

	N	S
N	6	6
S	8	8
H	4	4
D	7	7
C	8	8

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

9 4 15 12 ♙ 110

 # 19 S/EW — Opt. res. 450

♠AKJ84 ♡AQ93 ◇A9 ♣Q9

♠5 ♡J2 ◇QT765 ♣AKT75

♠T9632 ♡T4 ◇KJ8 ♣863

♠Q7 ♡K8765 ◇432 ♣J42

	N	S
N	10	10
S	9	9
H	11	11
D	5	5
C	5	5

	E	W
N	3	3
S	3	3
H	2	2
D	8	8
C	8	8

20 10 4 6 ♙ 450

 # 20 W/All — Opt. res. 1440

♠AT ♡AKT3 ◇AJ864 ♣KJ

♠K97 ♡Q74 ◇9752 ♣765

♠8652 ♡J85 ◇T3 ♣A843

♠QJ43 ♡962 ◇KQ ♣QT92

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

	E	W
N	1	1
S	2	2
H	2	2
D	2	2
C	1	1

20 5 5 10 ♙ 1440

 # 21 N/NS — Opt. res. -420

♠AK7 ♡Q3 ◇T943 ♣KQJ8

♠T8654 ♡A8 ◇AJ876 ♣4

♠- ♡KJ6542 ◇2 ♣AT9732

♠QJ932 ♡T97 ◇KQ5 ♣65

	N	S
N	5	5
S	7	7
H	2	2
D	5	5
C	3	3

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

15 9 8 8 ♙ 80

 # 22 E/EW — Opt. res. -630

♠AQ82 ♡Q ◇32 ♣J86542

♠T54 ♡AJ42 ◇AQJ8 ♣K9

♠K73 ♡K963 ◇T975 ♣AT

♠J96 ♡T875 ◇K64 ♣Q73

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

	E	W
N	10	10
S	8	8
H	10	10
D	11	11
C	6	6

9 15 10 6 ♙ 70

 # 23 S/All — Opt. res. 1440

♠J2 ♡AK95 ◇AQJ9 ♣963

♠Q5 ♡86432 ◇8764 ♣T4

♠9864 ♡JT7 ◇T52 ♣AQ2

♠AKT73 ♡Q ◇K3 ♣KJ875

	N	S
N	12	12
S	11	11
H	11	11
D	12	12
C	12	12

	E	W
N	1	1
S	2	2
H	2	2
D	1	1
C	1	1

15 2 7 16 ♙ 1440

 # 24 W/None — Opt. res. 140

♠AQ5 ♡A9 ◇AKQ6 ♣QT32

♠KT8 ♡KT872 ◇T4 ♣A84

♠J62 ♡43 ◇J872 ♣K975

♠9743 ♡QJ65 ◇953 ♣J6

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

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

21 10 5 4 ♙ 140

 # 25 N/EW — Opt. res. 140

♠KJ6 ♡T52 ◇AJ2 ♣KT65

♠A73 ♡A743 ◇986 ♣Q73

♠T9854 ♡Q ◇KT54 ♣A42

♠Q2 ♡KJ986 ◇Q73 ♣J98

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

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

12 10 9 9 ♙ 140

 # 26 E/All — Opt. res. -120

♠Q643 ♡873 ◇4 ♣AQ762

♠95 ♡AJT4 ◇T962 ♣KJ4

♠AK7 ♡Q96 ◇KQJ7 ♣T95

♠JT82 ♡K52 ◇A853 ♣83

	N	S
N	4	4
S	8	8
H	3	4
D	4	4
C	6	6

	E	W
N	8	8
S	5	5
H	7	8
D	9	9
C	6	7

8 9 15 8 ♙ 110

 # 27 S/None — Opt. res. 90

♠T6 ♡J952 ◇T942 ♣QJ8

♠AJ98 ♡K74 ◇A8 ♣T763

♠432 ♡T863 ◇QJ75 ♣K5

♠KQ75 ♡AQ ◇K63 ♣A942

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

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

4 12 6 18 ♙ 90

N HPC	E HPC	S HPC	W HPC	Voids				Singletons				>=7suit				Balanced			
11.93	8.70	9.22	10.15	0	1	1	0	8	8	7	6	0	1	0	0	19	17	19	21

样张