 # 1 N/None — Opt. res. 140
North: ♠A3 ♥976 ♦AQJ2 ♣AQ85
West: ♠9 ♥KQT5 ♦K64 ♣KJT93
East: ♠KQJT5 ♥42 ♦T873 ♣72
South: ♠87642 ♥AJ83 ♦95 ♣64
N 7 8 / S 8 8 / H 9 9 / D 8 8 / C 8 8 — 140
E W: 17 / 12 6 / 5
N 5 5 / S 5 5 / H 4 4 / D 5 5 / C 5 5 — -100

 # 2 E/NS — Opt. res. 100
North: ♠52 ♥K6432 ♦94 ♣K985
West: ♠A43 ♥97 ♦J875 ♣A642
East: ♠KQJT87 ♥T ♦QT62 ♣QJ
South: ♠96 ♥AQJ85 ♦AK3 ♣T73
N 6 6 / S 4 4 / H 9 9 / D 4 4 / C 8 8 — 140
E W: 6 / 9 11 / 14
N 6 6 / S 8 8 / H 3 3 / D 9 9 / C 5 5 — 110

 # 3 S/EW — Opt. res. 1440
North: ♠KJ43 ♥AQ6 ♦A97432 ♣-
West: ♠QT52 ♥JT9872 ♦J6 ♣5
East: ♠96 ♥K543 ♦8 ♣A87432
South: ♠A87 ♥- ♦KQT5 ♣KQJT96
N 12 11 / S 11 11 / H 6 6 / D 13 13 / C 11 11 — 1440
E W: 14 / 4 7 / 15
N 1 1 / S 2 2 / H 7 7 / D 0 0 / C 2 2 — 80

 # 4 W/All — Opt. res. 1440
North: ♠AK7632 ♥KJ64 ♦K4 ♣A
West: ♠JT9 ♥AQ8 ♦53 ♣K6543
East: ♠5 ♥T973 ♦JT8 ♣Q9872
South: ♠Q84 ♥52 ♦AQ9762 ♣JT
N 12 12 / S 12 12 / H 8 8 / D 12 12 / C 6 6 — 1440
E W: 18 / 10 3 / 9
N 0 0 / S 0 0 / H 2 2 / D 0 0 / C 7 7 — 70

 # 5 N/NS — Opt. res. 2210
North: ♠AKJ ♥KQT4 ♦K85 ♣643
West: ♠865 ♥J986 ♦T3 ♣AQT5
East: ♠732 ♥72 ♦76 ♣KJ9872
South: ♠QT94 ♥A53 ♦AQJ942 ♣-
N 7 7 / S 13 13 / H 13 13 / D 13 13 / C 7 7 — 2210
E W: 16 / 7 4 / 13
N 0 0 / S 0 0 / H 0 0 / D 0 0 / C 6 6 — -50

 # 6 E/EW — Opt. res. 450
North: ♠AKT964 ♥7 ♦J643 ♣94
West: ♠Q5 ♥84 ♦AQ8752 ♣J87
East: ♠87 ♥AQ632 ♦K9 ♣KT53
South: ♠J32 ♥KJT95 ♦T ♣AQ62
N 9 9 / S 11 11 / H 8 8 / D 6 6 / C 7 7 — 450
E W: 8 / 9 12 / 11
N 4 4 / S 2 2 / H 5 5 / D 7 7 / C 5 5 — 70

 # 7 S/All — Opt. res. -140
North: ♠K3 ♥742 ♦KQ8432 ♣K8
West: ♠Q5 ♥AJ6 ♦AT97 ♣AT65
East: ♠AJ982 ♥985 ♦J5 ♣J93
South: ♠T764 ♥KQT3 ♦6 ♣Q742
N 4 4 / S 4 4 / H 5 5 / D 5 5 / C 4 4 — -200
E W: 11 / 15 7 / 7
N 8 8 / S 9 9 / H 7 7 / D 7 8 / C 8 8 — 140

 # 8 W/None — Opt. res. -300
North: ♠J6432 ♥K98764 ♦42 ♣-
West: ♠AT75 ♥J32 ♦K985 ♣J4
East: ♠Q98 ♥Q5 ♦AJT6 ♣KT63
South: ♠K ♥AT ♦Q73 ♣AQ98752
N 4 4 / S 6 6 / H 8 8 / D 4 4 / C 7 7 — 110
E W: 4 / 9 12 / 15
N 9 9 / S 7 7 / H 4 5 / D 8 9 / C 6 6 — 400

 # 9 N/EW — Opt. res. -500
North: ♠9754 ♥52 ♦AT4 ♣Q862
West: ♠AQJT863 ♥K3 ♦3 ♣KT9
East: ♠K2 ♥AQ98 ♦J97652 ♣7
South: ♠- ♥JT764 ♦KQ8 ♣AJ543
N 2 2 / S 2 2 / H 7 7 / D 5 5 / C 9 9 — 110
E W: 6 / 13 10 / 11
N 9 9 / S 11 11 / H 5 5 / D 8 8 / C 4 4 — 650

 # 10 E/All — Opt. res. 1400
North: ♠AKQ73 ♥873 ♦Q ♣Q987
West: ♠65 ♥AKJ96 ♦AT54 ♣42
East: ♠92 ♥QT542 ♦98763 ♣5
South: ♠JT84 ♥- ♦KJ2 ♣AKJT63
N 7 7 / S 12 12 / H 5 5 / D 5 5 / C 12 12 — 1430
E W: 13 / 12 2 / 13
N 2 2 / S 0 0 / H 8 8 / D 7 7 / C 1 1 — 110

 # 11 S/None — Opt. res. 120
North: ♠K75 ♥T653 ♦J953 ♣J8
West: ♠AT98 ♥Q97 ♦Q ♣97543
East: ♠Q62 ♥J2 ♦K8742 ♣KQ6
South: ♠J43 ♥AK84 ♦AT6 ♣AT2
N 8 8 / S 6 6 / H 8 8 / D 8 8 / C 6 6 — 120
E W: 5 / 8 11 / 16
N 5 5 / S 7 7 / H 4 4 / D 5 5 / C 7 7 — 80

 # 12 W/NS — Opt. res. 300
North: ♠T9432 ♥AJ97 ♦T97 ♣J
West: ♠Q5 ♥86 ♦A83 ♣KQ7432
East: ♠J876 ♥K ♦QJ65 ♣AT65
South: ♠AK ♥QT5432 ♦K42 ♣98
N 5 5 / S 8 8 / H 10 10 / D 4 4 / C 3 3 — 620
E W: 6 / 11 11 / 12
N 5 5 / S 5 5 / H 2 2 / D 9 9 / C 9 9 — 110

 # 13 N/All — Opt. res. 130
North: ♠K ♥AJ43 ♦AKT ♣Q7632
West: ♠QJ ♥T982 ♦9873 ♣A54
East: ♠AT7532 ♥765 ♦Q6 ♣K8
South: ♠9864 ♥KQ ♦J542 ♣JT9
N 8 8 / S 6 6 / H 8 8 / D 8 8 / C 10 10 — 130
E W: 17 / 7 9 / 7
N 5 5 / S 7 7 / H 5 5 / D 4 4 / C 3 3 — 80

 # 14 E/None — Opt. res. -300
North: ♠AKQ976 ♥A8 ♦K92 ♣65
West: ♠J4 ♥K97654 ♦- ♣KQT32
East: ♠85 ♥Q3 ♦AJ8643 ♣A94
South: ♠T32 ♥JT2 ♦QT75 ♣J87
N 7 7 / S 7 8 / H 2 2 / D 6 6 / C 2 2 — 110
E W: 16 / 9 11 / 4
N 6 6 / S 3 3 / H 10 10 / D 6 6 / C 10 10 — 420

 # 15 S/NS — Opt. res. -430
North: ♠5 ♥K ♦QJ97643 ♣K632
West: ♠QJ76 ♥J83 ♦8 ♣AQT95
East: ♠AKT ♥T542 ♦AK52 ♣87
South: ♠98432 ♥AQ976 ♦T ♣J4
N 3 3 / S 4 4 / H 5 5 / D 8 8 / C 4 4 — 90
E W: 9 / 10 14 / 7
N 10 10 / S 8 8 / H 8 8 / D 5 5 / C 9 9 — 430

 # 16 W/EW — Opt. res. 110
North: ♠763 ♥AKQ ♦AQJ854 ♣6
West: ♠QT5 ♥T542 ♦7 ♣JT743
East: ♠AKJ4 ♥J98 ♦KT6 ♣KQ9
South: ♠982 ♥763 ♦932 ♣A852
N 5 5 / S 6 6 / H 5 5 / D 9 9 / C 5 5 — 110
E W: 16 / 3 17 / 4
N 5 5 / S 7 7 / H 8 8 / D 4 4 / C 8 8 — 110

 # 17 N/None — Opt. res. -980
North: ♠Q53 ♥743 ♦KJ65 ♣J53
West: ♠K97 ♥AK85 ♦A ♣Q7642
East: ♠A86 ♥JT92 ♦974 ♣AT9
South: ♠JT42 ♥Q6 ♦QT832 ♣K8
N 2 2 / S 4 4 / H 1 1 / D 7 7 / C 2 2 — 70
E W: 7 / 16 9 / 8
N 8 8 / S 9 9 / H 12 12 / D 6 6 / C 11 11 — 980

 # 18 E/NS — Opt. res. -110
North: ♠A5 ♥A32 ♦AJ865 ♣853
West: ♠JT873 ♥98 ♦72 ♣J976
East: ♠KQ64 ♥K765 ♦KT43 ♣Q
South: ♠92 ♥QJT4 ♦Q9 ♣AKT42
N 7 7 / S 5 5 / H 8 8 / D 9 9 / C 8 8 — 110
E W: 13 / 2 13 / 12
N 6 5 / S 8 8 / H 5 4 / D 4 3 / C 4 4 — 110

 # 19 S/EW — Opt. res. -2210
North: ♠52 ♥K943 ♦KJ7 ♣QJT5
West: ♠KJ63 ♥Q ♦42 ♣AK8432
East: ♠AT987 ♥AT87 ♦A86 ♣7
South: ♠Q4 ♥J652 ♦QT953 ♣96
N 4 4 / S 0 0 / H 5 5 / D 5 5 / C 3 3 — -100
E W: 10 / 13 12 / 5
N 9 9 / S 13 13 / H 8 8 / D 8 8 / C 10 10 — 2210

 # 20 W/All — Opt. res. -1440
North: ♠9 ♥Q763 ♦Q9 ♣QT7654
West: ♠AQ7543 ♥KJ8 ♦2 ♣KJ8
East: ♠KJ2 ♥T95 ♦AKJ5 ♣A92
South: ♠T86 ♥A42 ♦T87643 ♣3
N 1 1 / S 1 1 / H 3 3 / D 4 4 / C 4 4 — -300
E W: 6 / 14 16 / 4
N 12 12 / S 12 12 / H 10 10 / D 8 9 / C 8 8 — 1440

 # 21 N/NS — Opt. res. -420
North: ♠AJ8743 ♥Q8 ♦QJ ♣974
West: ♠K ♥J642 ♦K64 ♣AJT63
East: ♠Q6 ♥AT97 ♦A73 ♣KQ85
South: ♠T952 ♥K53 ♦T9852 ♣2
N 2 2 / S 8 8 / H 2 2 / D 6 6 / C 2 2 — 110
E W: 10 / 12 15 / 3
N 9 9 / S 5 5 / H 10 10 / D 7 7 / C 11 11 — 420

 # 22 E/EW — Opt. res. -100
North: ♠KT9 ♥KJT95 ♦K64 ♣74
West: ♠Q75432 ♥86 ♦AT ♣Q92
East: ♠A6 ♥A2 ♦98753 ♣AT86
South: ♠J8 ♥Q743 ♦QJ2 ♣KJ53
N 7 7 / S 4 5 / H 8 8 / D 5 5 / C 6 6 — 110
E W: 10 / 8 12 / 10
N 5 5 / S 8 8 / H 4 4 / D 7 7 / C 7 7 — 110

 # 23 S/All — Opt. res. 1430
North: ♠A2 ♥AQ2 ♦AJT ♣QJT98
West: ♠QT8654 ♥74 ♦Q4 ♣532
East: ♠KJ97 ♥953 ♦852 ♣A64
South: ♠3 ♥KJT86 ♦K9763 ♣K7
N 11 11 / S 7 7 / H 12 12 / D 12 12 / C 12 12 — 1430
E W: 18 / 4 8 / 10
N 1 1 / S 6 6 / H 1 1 / D 1 1 / C 1 1 — -100

 # 24 W/None — Opt. res. -450
North: ♠A9832 ♥97 ♦Q63 ♣Q64
West: ♠T64 ♥AKT3 ♦A5 ♣AT87
East: ♠J7 ♥QJ8 ♦KJT874 ♣52
South: ♠KQ5 ♥6542 ♦92 ♣KJ93
N 2 2 / S 7 7 / H 2 2 / D 2 2 / C 5 5 — 80
E W: 8 / 15 8 / 9
N 8 8 / S 6 6 / H 11 11 / D 11 11 / C 7 7 — 450

 # 25 N/EW — Opt. res. 420
North: ♠K5 ♥QJT942 ♦T ♣KQ96
West: ♠JT964 ♥6 ♦KJ953 ♣85
East: ♠A82 ♥K85 ♦862 ♣AJ32
South: ♠Q73 ♥A73 ♦AQ74 ♣T74
N 6 6 / S 5 5 / H 10 10 / D 4 5 / C 8 8 — 420
E W: 11 / 5 12 / 12
N 6 4 / S 8 8 / H 3 3 / D 8 8 / C 5 5 — 110

 # 26 E/All — Opt. res. -630
North: ♠J3 ♥983 ♦QJ743 ♣Q42
West: ♠A97 ♥K ♦T2 ♣AKJT987
East: ♠KT54 ♥AT752 ♦A865 ♣-
South: ♠Q862 ♥QJ64 ♦K9 ♣653
N 2 1 / S 3 2 / H 3 3 / D 3 3 / C 1 1 — -400
E W: 6 / 15 11 / 8
N 10 10 / S 10 10 / H 10 10 / D 9 9 / C 11 11 — 630

 # 27 S/None — Opt. res. -90
North: ♠K86 ♥T52 ♦Q86 ♣AQJ5
West: ♠Q92 ♥KQ97 ♦T543 ♣T7
East: ♠A753 ♥J4 ♦KJ7 ♣K986
South: ♠JT4 ♥A863 ♦A92 ♣432
N 6 6 / S 6 6 / H 6 6 / D 5 5 / C 6 6 — -50
E W: 12 / 7 12 / 9
N 7 7 / S 7 7 / H 7 7 / D 8 8 / C 7 7 — 90

 # 28 W/NS — Opt. res. -450
North: ♠AQ3 ♥Q4 ♦K94 ♣QJT97
West: ♠J84 ♥AKJ83 ♦- ♣AK863
East: ♠T9 ♥T9762 ♦AQ86 ♣54
South: ♠K7652 ♥5 ♦JT7532 ♣2
N 5 5 / S 8 8 / H 1 1 / D 8 8 / C 5 6 — 110
E W: 14 / 16 6 / 4
N 8 8 / S 4 4 / H 11 11 / D 4 4 / C 7 7 — 450

 # 29 N/All — Opt. res. -620
North: ♠T74 ♥75432 ♦54 ♣KQ4
West: ♠Q65 ♥AKQ6 ♦QT732 ♣2
East: ♠AK92 ♥J ♦986 ♣A9765
South: ♠J83 ♥T98 ♦AKJ ♣JT83
N 4 4 / S 3 3 / H 5 5 / D 2 2 / C 4 4 — -200
E W: 5 / 13 12 / 10
N 9 9 / S 10 10 / H 8 8 / D 11 11 / C 7 7 — 620

 # 30 E/None — Opt. res. 100
North: ♠A5 ♥AK964 ♦J863 ♣64
West: ♠K943 ♥T ♦KQ54 ♣K732
East: ♠J72 ♥Q752 ♦T72 ♣AQJ
South: ♠QT86 ♥J83 ♦A9 ♣T985
N 6 6 / S 6 6 / H 8 8 / D 6 6 / C 6 6 — 110
E W: 12 / 11 10 / 7
N 6 6 / S 7 7 / H 5 5 / D 7 7 / C 7 7 — 80

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
10,80	10,10	9,13	9,97	2	1	4	2	10	9	9	14	1	0	1	2	16	16	16	10

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