

# 1 ♠4 N/None ♥AT2 Opt. res. 990 ♠QJT986 ♥94 ♦K ♣T764 14 ♠K52 6 ♥KQ73 7 ♦T863 13 ♣AJ N 12 12 6 6 S 6 6 12 12 H 10 10 12 12 D 6 6 12 12 C 6 6 990 990 E 10 7 0 0 W 0 0 0 0 N 80 80 S 80 80	# 2 ♠J43 E/NS ♥QJ8763 Opt. res. 100 ♠QT6 ♥A ♦73 ♣AKQT764 8 ♠K5 15 ♥542 10 ♦KJ984 7 ♣953 N 8 3 3 3 S 4 4 10 10 H 10 10 10 10 D 9 9 10 10 C 2 2 620 620 E 8 7 3 3 W 3 3 3 3 N 130 130 S 130 130	# 3 ♠K S/EW ♥AQT9 Opt. res. 140 ♠J6 ♥J643 ♦K652 ♣972 14 ♠AQT875 5 ♥75 14 ♦J84 7 ♣54 N 7 7 9 9 S 7 7 9 9 H 7 7 9 9 D 6 6 9 9 C 6 6 140 140 E 6 6 4 4 W 4 4 4 4 N 70 70 S 70 70	# 4 ♠KT5 W/All ♥T95 Opt. res. 1440 ♠Q9864 ♥8642 ♦984 ♣7 11 ♠3 2 ♥AQ 12 ♦KQ76 15 ♣KJT842 N 12 11 7 7 S 7 7 7 7 H 8 8 12 12 D 12 12 12 12 C 12 12 1440 1440 E 1 1 1 1 W 1 1 1 1 N -200 -200 S -200 -200	# 5 ♠Q N/NS ♥K7 Opt. res. 1370 ♠9752 ♥9653 ♦876 ♣T9 8 ♠64 0 ♥AQ82 10 ♦AK95 22 ♣AKQ N 7 7 10 10 S 7 7 10 10 H 10 10 12 12 D 12 12 12 12 C 12 12 1370 1370 E 6 6 2 2 W 2 2 0 0 N -50 -50 S -50 -50
# 6 ♠AT53 E/EW ♥3 Opt. res. 400 ♠QJ86 ♥AKJ976 ♦A3 ♣J 16 ♠K97 1 ♥Q85 13 ♦KQ86 13 ♣K53 N 9 9 9 9 S 4 4 5 5 H 10 11 11 11 D 10 11 11 11 C 10 11 400 400 E 3 3 4 4 W 4 4 3 3 N 110 110 S 110 110	# 7 ♠T82 S/All ♥T63 Opt. res. -660 ♠KQ975 ♥A9 ♦J82 ♣AT8 2 ♠A63 14 ♥Q4 10 ♦K9 14 ♣KQ9542 N 1 1 1 1 S 1 1 1 1 H 1 1 1 1 D 3 3 3 3 C 3 3 -200 -200 E 11 11 10 10 W 10 10 10 10 N 660 660 S 660 660	# 8 ♠J6 W/None ♥754 Opt. res. -980 ♠A842 ♥AQ8754 ♦Q ♣A986 4 ♠Q3 16 ♥932 12 ♦KJT87 8 ♣QT2 N 2 2 1 1 S 1 1 2 2 H 2 2 2 2 D 6 6 2 2 C 2 2 -50 -50 E 11 11 11 11 W 12 12 11 11 N 980 980 S 980 980	# 9 ♠JT64 N/EW ♥T72 Opt. res. -620 ♠A82 ♥Q983 ♦94 ♣KJ87 6 ♠Q53 10 ♥J654 16 ♦KQ2 8 ♣T43 N 3 3 5 5 S 5 5 3 3 H 3 3 3 3 D 6 6 6 6 C 2 2 -50 -50 E 8 8 7 7 W 7 7 10 10 N 620 620 S 620 620	# 10 ♠QT98 E/All ♥97 Opt. res. 140 ♠732 ♥AQ8754 ♦K2 ♣K943 7 ♠A65 12 ♥K65 8 ♦QT6 13 ♣AT65 N 7 7 9 9 S 4 4 9 9 H 4 4 9 9 D 9 9 6 6 C 6 6 140 140 E 5 5 5 5 W 5 5 8 8 N 110 110 S 110 110
# 11 ♠AQ9 S/None ♥K8 Opt. res. 1520 ♠8432 ♥32 ♦J965 ♣T82 19 ♠6 1 ♥AQ54 7 ♦K43 13 ♣KJ954 N 13 13 13 13 S 9 9 12 12 H 12 12 13 13 D 13 13 13 13 C 13 13 1520 1520 E 10 4 4 4 W 4 4 1 1 N -150 -150 S -150 -150	# 12 ♠AK W/NS ♥K65 Opt. res. 110 ♠95 ♥AJ87 ♦AQ952 ♣J6 16 ♠QT63 12 ♥Q9732 5 ♦86 7 ♣K7 N 7 7 8 8 S 8 8 8 8 H 8 8 8 8 D 7 7 7 7 C 7 7 110 110 E 6 6 5 5 W 5 5 4 4 N -50 -50 S -50 -50	# 13 ♠T N/All ♥AKJ876432 Opt. res. 200 ♠J85 ♥Q95 ♦T532 ♣AK2 11 ♠AK72 10 ♥T 9 ♦K87 10 ♣97543 N 8 8 3 3 S 3 3 1 1 H 11 11 4 4 D 5 5 4 4 C 5 5 650 650 E 2 2 2 2 W 10 10 1 1 N 620 620 S 620 620	# 14 ♠T2 E/None ♥QJT65 Opt. res. -140 ♠KQ63 ♥73 ♦T62 ♣T975 8 ♠9874 5 ♥98 21 ♦853 6 ♣KQJ6 N 5 5 4 4 S 4 4 5 5 H 5 5 3 3 D 6 6 3 3 C 3 3 -50 -50 E 8 8 7 7 W 6 6 9 9 N 140 140 S 140 140	# 15 ♠KJ954 S/NS ♥75 Opt. res. -400 ♠762 ♥32 ♦KQ54 ♣AKQ2 5 ♠8 14 ♥AKQ9864 12 ♦T82 9 ♣T5 N 2 2 3 3 S 3 3 2 2 H 3 3 2 2 D 1 1 2 2 C 2 2 80 80 E 6 6 6 6 W 6 6 9 9 N 400 400 S 400 400
# 16 ♠A9 W/EW ♥AT632 Opt. res. 140 ♠Q ♥QJ98 ♦8753 ♣J932 17 ♠7432 6 ♥K7 10 ♦AT92 7 ♣865 N 7 7 6 6 S 7 6 9 9 H 9 9 10 10 D 10 10 8 8 C 8 8 140 140 E 4 4 4 4 W 4 4 3 3 N -200 -200 S -200 -200	# 17 ♠8762 N/None ♥J976 Opt. res. -420 ♠AQ95 ♥Q53 ♦T3 ♣K972 8 ♠JT3 11 ♥AT84 16 ♦754 5 ♣653 N 4 4 4 4 S 3 3 6 6 H 3 3 6 6 D 3 3 3 3 C 3 3 -50 -50 E 9 9 10 10 W 10 10 7 7 N 420 420 S 420 420	# 18 ♠T86 E/NS ♥T98 Opt. res. 120 ♠K9 ♥QJ3 ♦QJT76 ♣J73 4 ♠AQJ43 10 ♥765 10 ♦K85 16 ♣AQ N 8 8 8 8 S 8 8 6 6 H 6 6 6 6 D 6 6 6 6 C 6 6 120 120 E 5 5 5 5 W 5 5 7 7 N 80 80 S 80 80	# 19 ♠QJ3 S/EW ♥KQT86 Opt. res. -300 ♠864 ♥72 ♦K82 ♣KQJ43 9 ♠AK5 9 ♥J953 14 ♦T9743 8 ♣6 N 4 4 4 4 S 4 4 8 8 H 8 8 8 8 D 8 8 3 3 C 3 3 110 110 E 9 9 7 7 W 5 5 5 5 N 600 600 S 600 600	# 20 ♠K8 W/All ♥J965 Opt. res. 110 ♠AT964 ♥T2 ♦754 ♣A98 9 ♠Q53 8 ♥Q3 8 ♦KQJ86 15 ♣KQ6 N 6 6 6 6 S 5 5 6 6 H 7 7 9 9 D 9 9 8 8 C 8 8 110 110 E 4 4 4 4 W 4 4 5 5 N 80 80 S 80 80
# 21 ♠AQ96 N/NS ♥83 Opt. res. -420 ♠85 ♥Q9 ♦AKQJ43 ♣A86 7 ♠432 16 ♥KJT 8 ♦82 9 ♣KQ753 N 3 3 5 5 S 5 5 5 5 H 5 5 10 10 D 10 10 2 2 C 2 2 -100 -100 E 8 8 8 8 W 8 8 3 3 N 420 420 S 420 420	# 22 ♠Q974 E/EW ♥Q7 Opt. res. -630 ♠K ♥AKJ98543 ♦J3 ♣AQ 4 ♠JT83 18 ♥62 8 ♦AKQ62 10 ♣64 N 5 5 5 5 S 5 5 0 0 H 0 0 10 10 D 10 10 0 0 C 0 0 -50 -50 E 10 10 10 10 W 10 10 8 8 N 630 630 S 630 630	# 23 ♠AK974 S/All ♥KQJ3 Opt. res. 140 ♠QT8 ♥875 ♦AJ6 ♣AT83 15 ♠J3 11 ♥AT96 6 ♦9872 8 ♣K72 N 5 5 5 5 S 5 5 9 9 H 9 9 7 7 D 7 7 5 5 C 5 5 140 140 E 4 4 4 4 W 4 4 3 3 N 90 90 S 90 90	# 24 ♠AKJ7643 W/None ♥J983 Opt. res. 420 ♠T8 ♥K62 ♦J842 ♣T983 12 ♠Q92 4 ♥AQ 12 ♦Q975 12 ♣Q542 N 3 3 5 5 S 5 5 10 10 H 10 10 7 7 D 5 5 5 5 C 5 5 420 420 E 4 4 4 4 W 4 4 3 3 N 90 90 S 90 90	# 25 ♠AKT2 N/EW ♥AKQT63 Opt. res. 990 ♠Q97 ♥J87 ♦98 ♣AJT97 20 ♠864 8 ♥54 3 ♦KJT7 9 ♣KQ54 N 12 12 12 12 S 11 11 12 12 H 12 12 10 10 D 10 10 8 8 C 8 8 990 990 E 1 1 2 2 W 2 2 5 5 N -200 -200 S -200 -200
# 26 ♠K52 E/All ♥A4 Opt. res. -500 ♠AJT863 ♥96 ♦2 ♣AKJ7 17 ♠- 13 ♥QT832 8 ♦T743 2 ♣T985 N 5 5 5 5 S 5 5 7 7 H 7 7 10 10 D 10 10 4 4 C 4 4 110 110 E 7 7 7 7 W 7 7 6 6 N 620 620 S 620 620	# 27 ♠KT85 S/None ♥QJ8 Opt. res. -420 ♠96 ♥AT97652 ♦72 ♣Q9 9 ♠J742 6 ♥3 17 ♦KQJ85 8 ♣J62 N 3 3 3 3 S 3 3 7 7 H 7 7 2 2 D 2 2 6 6 C 6 6 80 80 E 8 8 8 8 W 8 8 6 6 N 420 420 S 420 420			

N HPC E HPC S HPC W HPC |---Voids---| |---Singletons---| |->=7suit -| |---Balanced---|
 10.15 10.15 10.15 9.56 | 1 1 1 0 | 12 9 6 8 | 3 0 1 3 | 16 14 18 17