



# 1 N/None Opt. res. -80 ♠ AQ97 ♥ J652 ♦ K865 ♣ 3 ♠ KT432 ♥ QT94 ♦ A ♣ 954 ♠ J65 ♥ A73 ♦ 97 ♣ AJ762 11 10 10 9 N S E W N 6 6 9 7 S 6 6 9 7 E 6 7 7 6 W 6 7 7 6 C 6 7 7 6 70 80	# 2 E/NS Opt. res. 140 ♠ 98 ♥ K764 ♦ Q643 ♣ Q82 ♠ T54 ♥ A92 ♦ KJT9 ♣ K96 ♠ AJ32 ♥ Q8 ♦ 752 ♣ AJT3 10 7 11 12 N S E W N 7 9 7 8 S 7 9 7 8 E 5 4 6 7 W 5 4 5 5 C 5 5 5 5 140 70	# 3 S/EW Opt. res. -1430 ♠ Q9742 ♥ AKQ72 ♦ QT3 ♣ - ♠ T53 ♥ T43 ♦ 76 ♣ AJ743 ♠ KJ ♥ 96 ♦ AK952 ♣ KT98 ♠ A86 ♥ J85 ♦ J84 ♣ Q652 5 13 14 8 N S E W N 2 1 1 5 S 2 1 1 5 E 11 12 12 12 W 11 12 12 12 C 11 12 12 12 1430	# 4 W/All Opt. res. -650 ♠ AJ94 ♥ 6 ♦ A863 ♣ AKQ7 ♠ K3 ♥ QJ72 ♦ KQ754 ♣ JT ♠ Q62 ♥ AKT94 ♦ 92 ♣ 865 ♠ T875 ♥ 853 ♦ JT ♣ 9432 12 18 9 1 N S E W N 2 1 1 5 S 2 1 1 5 E 10 10 10 8 W 10 10 10 8 C 10 10 10 8 650
# 5 N/NS Opt. res. -430 ♠ A94 ♥ AKQ2 ♦ KQJ ♣ K32 ♠ K2 ♥ 863 ♦ A872 ♣ AQT5 ♠ QT875 ♥ JT7 ♦ 4 ♣ J764 ♠ J63 ♥ 954 ♦ T9653 ♣ 98 13 22 4 1 N S E W N 3 3 3 3 S 3 3 3 3 E 9 8 8 10 W 10 9 9 10 C 4 4 4 4 430	# 6 E/EW Opt. res. -300 ♠ AT97 ♥ Q874 ♦ A ♣ KT32 ♠ 5 ♥ K9632 ♦ Q983 ♣ A86 ♠ QJ842 ♥ 5 ♦ J54 ♣ Q975 ♠ K63 ♥ AJT ♦ KT762 ♣ J4 9 13 6 12 N S E W N 4 3 3 3 S 4 3 3 3 E 3 10 10 10 W 3 10 10 10 C 3 3 3 3 140 620	# 7 S/All Opt. res. 650 ♠ 8 ♥ T865 ♦ 432 ♣ KT432 ♠ AT9532 ♥ J3 ♦ JT97 ♣ 5 ♠ Q ♥ AKQ974 ♦ Q65 ♣ AQ6 ♠ KJ764 ♥ 2 ♦ AK8 ♣ J987 6 3 19 12 N S E W N 2 1 1 2 S 2 1 1 2 E 3 1 1 3 W 3 1 1 3 C 3 1 1 3 650 140	# 8 W/None Opt. res. -100 ♠ - ♥ QT8763 ♦ A72 ♣ QT65 ♠ Q97542 ♥ 5 ♦ J654 ♣ K3 ♠ KJ83 ♥ K9 ♦ T9 ♣ A8742 ♠ AT6 ♥ AJ42 ♦ K83 ♣ J9 6 8 11 15 N S E W N 6 6 6 6 S 6 6 6 6 E 6 4 4 8 W 6 4 4 8 C 3 3 3 3 140 130
# 9 N/EW Opt. res. -620 ♠ 3 ♥ J86 ♦ K98 ♣ A76532 ♠ J964 ♥ 953 ♦ J72 ♣ T94 ♠ KT85 ♥ AQ42 ♦ AQT5 ♣ Q ♠ AQ72 ♥ KT7 ♦ 643 ♣ KJ8 2 8 17 13 N S E W N 4 4 4 4 S 4 4 4 4 E 8 8 8 10 W 8 8 8 10 C 3 3 3 3 620	# 10 E/All Opt. res. -130 ♠ T92 ♥ - ♦ KT86 ♣ AT9765 ♠ K53 ♥ AT42 ♦ A954 ♣ 42 ♠ QJ7 ♥ 9763 ♦ J72 ♣ KJ8 ♠ A864 ♥ KQJ85 ♦ Q3 ♣ Q3 11 7 8 14 N S E W N 7 7 6 6 S 7 7 6 6 E 5 4 4 4 W 5 4 4 4 C 3 3 3 3 140 130	# 11 S/None Opt. res. 420 ♠ J652 ♥ AK94 ♦ T97 ♣ T8 ♠ T3 ♥ 6 ♦ AK862 ♣ AK953 ♠ A8 ♥ QJT532 ♦ J43 ♣ 42 ♠ KQ974 ♥ 87 ♦ Q5 ♣ QJ76 14 8 8 10 N S E W N 6 10 10 11 S 6 10 10 11 E 3 3 3 2 W 3 3 3 2 C 1 1 1 1 420 80	# 12 W/NS Opt. res. -80 ♠ T862 ♥ KQJ ♦ 9742 ♣ 74 ♠ K74 ♥ T63 ♦ A85 ♣ Q652 ♠ J3 ♥ A975 ♦ QJT ♣ AJT3 ♠ AQ95 ♥ 842 ♦ K63 ♣ K98 9 6 13 12 N S E W N 6 6 6 6 S 6 6 6 6 E 6 7 7 6 W 6 7 7 6 C 7 7 7 6 70 80
# 13 N/All Opt. res. 600 ♠ 2 ♥ QJ94 ♦ K96 ♣ 76432 ♠ Q6 ♥ KT872 ♦ T52 ♣ AQT ♠ KJ873 ♥ 53 ♦ A43 ♣ J95 ♠ AT954 ♥ A6 ♦ QJ87 ♣ K8 11 6 9 14 N S E W N 9 9 9 9 S 9 9 9 9 E 4 4 4 4 W 4 4 4 4 C 6 6 6 6 600	# 14 E/None Opt. res. -460 ♠ A73 ♥ AJ87 ♦ KT7 ♣ AT9 ♠ Q54 ♥ Q5 ♦ AQJ8543 ♣ 8 ♠ KJT986 ♥ K32 ♦ 62 ♣ K3 ♠ 2 ♥ T964 ♦ 9 ♣ QJ76542 11 16 10 3 N S E W N 2 2 3 6 S 2 2 3 6 E 11 11 11 11 W 11 11 11 11 C 7 7 7 7 460	# 15 S/NS Opt. res. 1440 ♠ KT6 ♥ T852 ♦ T432 ♣ Q7 ♠ AQ74 ♥ AQ4 ♦ AQ97 ♣ A8 ♠ 9852 ♥ J7 ♦ J6 ♣ J9653 ♠ J3 ♥ K963 ♦ K85 ♣ KT42 22 5 3 10 N S E W N 12 12 12 12 S 12 12 12 12 E 1 2 2 1 W 1 2 2 1 C 1 1 1 1 1440	# 16 W/EW Opt. res. -1370 ♠ AJ6 ♥ T84 ♦ AKQ85 ♣ 76 ♠ 9743 ♥ 962 ♦ 6 ♣ QJ932 ♠ Q ♥ AKQJ ♦ J7432 ♣ KT5 ♠ KT852 ♥ 753 ♦ T9 ♣ A84 3 14 16 7 N S E W N 2 2 2 1 S 2 2 2 1 E 11 11 11 11 W 11 11 11 11 C 6 6 6 6 1370
# 17 N/None Opt. res. -430 ♠ QJ62 ♥ AKT5 ♦ AJ ♣ J82 ♠ T5 ♥ 76 ♦ K95432 ♣ 753 ♠ A8 ♥ J942 ♦ 876 ♣ AQ96 ♠ K9743 ♥ Q83 ♦ QT ♣ KT4 3 16 11 10 N S E W N 9 9 9 9 S 9 9 9 9 E 10 10 10 10 W 10 10 10 10 C 6 6 6 6 430	# 18 E/NS Opt. res. -420 ♠ A983 ♥ KT ♦ KQ972 ♣ K5 ♠ T4 ♥ QJ862 ♦ 4 ♣ AQT87 ♠ KQJ5 ♥ A73 ♦ T653 ♣ 96 ♠ 762 ♥ 954 ♦ AJ8 ♣ J432 9 15 10 6 N S E W N 9 9 9 9 S 9 9 9 9 E 7 10 10 10 W 7 10 10 10 C 4 4 4 4 420	# 19 S/EW Opt. res. -500 ♠ JT42 ♥ AQ975 ♦ K75 ♣ T ♠ Q3 ♥ K3 ♦ AJT932 ♣ 754 ♠ A8 ♥ JT8 ♦ 8 ♣ AKJ9832 ♠ K9765 ♥ 642 ♦ Q64 ♣ Q6 10 10 13 7 N S E W N 9 9 9 9 S 9 9 9 9 E 7 7 10 10 W 7 7 10 10 C 5 5 5 5 620	# 20 W/All Opt. res. -140 ♠ KT8 ♥ KJ ♦ AJ754 ♣ 875 ♠ Q74 ♥ 743 ♦ QT96 ♣ AJ2 ♠ 63 ♥ AQ92 ♦ K8 ♣ KT964 ♠ AJ952 ♥ T865 ♦ 32 ♣ Q3 9 12 12 7 N S E W N 9 9 9 9 S 9 9 9 9 E 10 10 10 10 W 10 10 10 10 C 3 3 3 3 140
# 21 N/NS Opt. res. -130 ♠ Q742 ♥ 5 ♦ K98 ♣ KJ762 ♠ 9 ♥ AT7642 ♦ T ♣ T9543 ♠ AJ3 ♥ KJ ♦ QJ76543 ♣ A ♠ KT865 ♥ Q983 ♦ A2 ♣ Q8 4 9 16 11 N S E W N 3 5 5 5 S 3 5 5 5 E 7 7 3 3 W 7 7 3 3 C 10 10 7 130	# 22 E/EW Opt. res. -100 ♠ QT95 ♥ J86 ♦ T ♣ QJ986 ♠ A86 ♥ 93 ♦ AKQ654 ♣ 53 ♠ KJ7 ♥ AKQT7 ♦ T7 ♣ T7 ♠ 432 ♥ 542 ♦ J93 ♣ AK42 13 6 13 8 N S E W N 8 8 9 9 S 8 8 9 9 E 4 4 4 4 W 4 4 4 4 C 8 8 8 8 140	# 23 S/All Opt. res. 620 ♠ A93 ♥ 95 ♦ AT8742 ♣ J8 ♠ K74 ♥ KJT87 ♦ 5 ♣ AKT7 ♠ 82 ♥ AQ642 ♦ J93 ♣ 632 ♠ QJT65 ♥ 3 ♦ KQ6 ♣ Q954 14 9 7 10 N S E W N 5 10 10 8 S 5 10 10 8 E 5 5 5 5 W 5 5 5 5 C 10 10 10 10 620	# 24 W/None Opt. res. 980 ♠ 9742 ♥ 7 ♦ KT765 ♣ KT2 ♠ KQJ65 ♥ 32 ♦ A4 ♣ A843 ♠ 83 ♥ K854 ♦ 932 ♣ Q976 ♠ AT ♥ AQJT96 ♦ QJ8 ♣ J5 14 6 5 15 N S E W N 11 11 11 11 S 11 11 11 11 E 8 8 8 8 W 8 8 8 8 C 9 9 9 9 980
# 25 N/EW Opt. res. 420 ♠ A73 ♥ KQ ♦ 9642 ♣ AK72 ♠ KJ542 ♥ T53 ♦ 85 ♣ J63 ♠ Q986 ♥ 94 ♦ 73 ♣ QT984 ♠ T ♥ AJ8762 ♦ AKQJT ♣ 5 5 16 4 15 N S E W N 6 6 6 6 S 6 6 6 6 E 7 7 7 7 W 7 7 7 7 C 3 3 3 3 110	# 26 E/All Opt. res. -630 ♠ J96 ♥ K73 ♦ J93 ♣ 7642 ♠ T8 ♥ AQJT986 ♦ T86 ♣ 5 ♠ AKQ4 ♥ 54 ♦ AK754 ♣ KQ ♠ 7532 ♥ 2 ♦ Q2 ♣ AJT983 7 5 21 7 N S E W N 3 3 3 3 S 3 3 3 3 E 4 4 4 4 W 4 4 4 4 C 7 7 7 7 630		

N HPC E HPC S HPC W HPC |---Voids---| |--Singletons---| |->=7suit -| |---Balanced---|

9.35 10.77 9.58 10.31 | 0 0 0 3 | 12 7 8 10 | 2 2 1 0 | 12 17 19 12