



# 1 N/None Opt. res. -420 ♠ QT ♥ 975 ♦ AQT743 ♣ A8 ♠ AJ985 ♥ KJ84 ♦ 82 ♣ 76 ♠ K7643 ♥ T2 ♦ K65 ♣ K43 ♠ 2 ♥ AQ63 ♦ J9 ♣ QJT952 12 9 10 9 9 10 10 9 10 420	# 2 E/NS Opt. res. 110 ♠ QT97 ♥ 9852 ♦ T9 ♣ T97 ♠ 5 ♥ KJT63 ♦ QJ75 ♣ Q85 ♠ A8632 ♥ 4 ♦ 843 ♣ A643 ♠ KJ4 ♥ AQ7 ♦ AK62 ♣ KJ2 2 9 21 8 8 8 10 10 10 110	# 3 S/EW Opt. res. -500 ♠ AKJ9 ♥ 32 ♦ A82 ♣ 9842 ♠ Q74 ♥ K84 ♦ QJ4 ♣ KJT5 ♠ 82 ♥ AQ75 ♦ KT9 ♣ AQ73 ♠ T653 ♥ JT96 ♦ 7653 ♣ 6 12 12 1 15 15 6 15 15 6 600	# 4 W/All Opt. res. -620 ♠ 75 ♥ A862 ♦ 752 ♣ QT53 ♠ J863 ♥ T95 ♦ Q96 ♣ J92 ♠ KQ92 ♥ 3 ♦ A843 ♣ AK84 ♠ AT4 ♥ KQJ74 ♦ KJT ♣ 76 6 4 14 16 16 14 16 16 14 620
# 5 N/NS Opt. res. -430 ♠ Q94 ♥ Q ♦ AQT9 ♣ AJ963 ♠ T7 ♥ AK62 ♦ K53 ♣ KQT7 ♠ AK8652 ♥ JT7 ♦ J82 ♣ 4 ♠ J3 ♥ 98543 ♦ 764 ♣ 852 15 15 1 9 9 1 10 10 1 430	# 6 E/EW Opt. res. 980 ♠ KJT9 ♥ AK ♦ K72 ♣ KT85 ♠ Q53 ♥ T7 ♦ JT64 ♣ J763 ♠ 74 ♥ QJ96 ♦ AQ9853 ♣ Q ♠ A862 ♥ 85432 ♦ - ♣ A942 17 4 8 11 11 8 10 10 8 980	# 7 S/All Opt. res. 2210 ♠ KQ65 ♥ AT9876 ♦ 7 ♣ 87 ♠ 942 ♥ KQ43 ♦ 82 ♣ JT95 ♠ JT8 ♥ J52 ♦ QJT ♣ Q642 ♠ A73 ♥ - ♦ AK96543 ♣ AK3 9 6 18 7 7 1 10 10 1 2210	# 8 W/None Opt. res. 450 ♠ T53 ♥ A43 ♦ T ♣ KJ9543 ♠ A974 ♥ QJ ♦ A65 ♣ AT86 ♠ J862 ♥ 865 ♦ Q92 ♣ Q72 ♠ KQ ♥ KT972 ♦ KJ8743 ♣ - 8 15 12 5 5 12 10 10 12 450
# 9 N/EW Opt. res. -620 ♠ AQJT84 ♥ K2 ♦ Q52 ♣ 75 ♠ 5 ♥ T843 ♦ A876 ♣ AQ63 ♠ K973 ♥ AJ65 ♦ K9 ♣ J42 ♠ 62 ♥ Q97 ♦ JT43 ♣ KT98 12 10 6 12 12 8 10 10 8 620	# 10 E/All Opt. res. 130 ♠ AQJ6 ♥ A8732 ♦ 9 ♣ K94 ♠ T97532 ♥ K5 ♦ Q52 ♣ Q2 ♠ 4 ♥ QT96 ♦ AT ♣ JT8753 ♠ K8 ♥ J4 ♦ KJT8643 ♣ A6 14 7 12 7 7 8 10 10 8 130	# 11 S/None Opt. res. -100 ♠ K932 ♥ AKJT84 ♦ - ♣ QT2 ♠ Q8754 ♥ Q92 ♦ KQ3 ♣ 64 ♠ AJ ♥ 3 ♦ JT62 ♣ AKJ975 ♠ T6 ♥ 765 ♦ A98754 ♣ 83 13 9 4 14 14 8 10 10 8 100	# 12 W/NS Opt. res. 140 ♠ KJ754 ♥ KT54 ♦ A5 ♣ K3 ♠ T8 ♥ 972 ♦ KJ9842 ♣ 52 ♠ 6 ♥ A83 ♦ 76 ♣ AQT8764 ♠ AQ932 ♥ QJ6 ♦ QT3 ♣ J9 14 4 12 10 10 12 10 10 12 140
# 13 N/All Opt. res. -200 ♠ 7 ♥ AJ862 ♦ QJ9 ♣ K653 ♠ AKQ4 ♥ - ♦ KT8654 ♣ AJT ♠ 853 ♥ K9 ♦ AJ732 ♣ 9742 ♠ JT962 ♥ QT7543 ♦ - ♣ Q8 11 17 5 7 7 8 10 10 8 600	# 14 E/None Opt. res. -90 ♠ JT75 ♥ Q4 ♦ AT54 ♣ 652 ♠ Q9432 ♥ A96 ♦ 987 ♣ A3 ♠ A8 ♥ K852 ♦ J63 ♣ KJ97 ♠ K6 ♥ JT73 ♦ KQ2 ♣ QT84 7 10 11 12 12 8 10 10 8 90	# 15 S/NS Opt. res. 120 ♠ AQ8 ♥ K65 ♦ AQ6 ♣ Q987 ♠ 93 ♥ A87 ♦ 87432 ♣ K65 ♠ T762 ♥ J932 ♦ KT5 ♣ AT ♠ KJ54 ♥ QT4 ♦ J9 ♣ J432 17 7 8 8 8 8 10 10 8 120	# 16 W/EW Opt. res. -620 ♠ K52 ♥ T97 ♦ A932 ♣ KJ8 ♠ AT87 ♥ KJ8653 ♦ T ♣ 93 ♠ 3 ♥ 42 ♦ K8764 ♣ AQT65 ♠ AQ964 ♥ AQ ♦ QJ5 ♣ 742 11 8 12 9 9 12 10 10 12 620
# 17 N/None Opt. res. -110 ♠ Q962 ♥ Q74 ♦ K642 ♣ A7 ♠ JT4 ♥ AK952 ♦ A3 ♣ 542 ♠ K85 ♥ J86 ♦ J97 ♣ KQT9 ♠ A73 ♥ T3 ♦ QT85 ♣ J863 11 12 7 10 10 8 10 10 8 110	# 18 E/NS Opt. res. -460 ♠ 9842 ♥ A8 ♦ 7 ♣ QJ9853 ♠ KJ3 ♥ J3 ♦ KJ54 ♣ AKT4 ♠ QT65 ♥ KQ7 ♦ AQT32 ♣ 2 ♠ A7 ♥ T96542 ♦ 986 ♣ 76 7 16 4 13 13 7 10 10 7 460	# 19 S/EW Opt. res. 120 ♠ 96 ♥ KJ4 ♦ K752 ♣ 9874 ♠ AQT43 ♥ A65 ♦ T94 ♣ QJ ♠ 5 ♥ Q98732 ♦ Q83 ♣ T62 ♠ KJ872 ♥ T ♦ AJ6 ♣ AK53 7 13 16 4 4 8 10 10 8 120	# 20 W/All Opt. res. -1430 ♠ T532 ♥ K32 ♦ KQJ ♣ 932 ♠ AK84 ♥ T865 ♦ T ♣ Q875 ♠ QJ6 ♥ AQ97 ♦ A96 ♣ AJT ♠ 97 ♥ T4 ♦ 875432 ♣ K64 9 10 3 18 18 3 12 12 3 1430
# 21 N/NS Opt. res. -420 ♠ K ♥ KQ42 ♦ 86542 ♣ 963 ♠ AJ862 ♥ T ♦ AK73 ♣ KQJ ♠ 9543 ♥ J9653 ♦ 9 ♣ 742 ♠ QT7 ♥ A87 ♦ QJT ♣ AT85 8 18 13 1 1 7 10 10 7 420	# 22 E/EW Opt. res. -1430 ♠ J96 ♥ K54 ♦ Q743 ♣ 754 ♠ A8 ♥ AJ72 ♦ A5 ♣ AQT63 ♠ KQT54 ♥ 963 ♦ K962 ♣ 9 ♠ 732 ♥ QT8 ♦ JT8 ♣ KJ82 6 19 7 8 8 8 10 10 8 1430	# 23 S/All Opt. res. 630 ♠ JT ♥ AKJ54 ♦ 97 ♣ 9852 ♠ Q543 ♥ 7632 ♦ 4 ♣ QT74 ♠ A9876 ♥ QT9 ♦ K63 ♣ K3 ♠ K2 ♥ 8 ♦ AQJT852 ♣ AJ6 9 4 15 12 12 15 10 10 15 630	# 24 W/None Opt. res. -1510 ♠ J87654 ♥ - ♦ T76 ♣ JT95 ♠ T ♥ AKT872 ♦ AJ9 ♣ A62 ♠ AQ92 ♥ Q94 ♦ 82 ♣ KQ87 ♠ K3 ♥ J653 ♦ KQ543 ♣ 43 2 16 9 13 13 9 10 10 9 1510
# 25 N/EW Opt. res. -100 ♠ 965 ♥ 6 ♦ AJ543 ♣ AQ63 ♠ AQJT72 ♥ KQ8 ♦ KT ♣ 95 ♠ K ♥ JT953 ♦ 962 ♣ K742 ♠ 843 ♥ A742 ♦ Q87 ♣ JT8 11 15 7 7 7 7 10 10 7 140	# 26 E/All Opt. res. -120 ♠ AJ76 ♥ 52 ♦ KJ53 ♣ T73 ♠ 852 ♥ AQ3 ♦ 964 ♣ AKJ4 ♠ KT43 ♥ - ♦ A872 ♣ Q9862 ♠ Q9 ♥ KJT98764 ♦ QT ♣ 5 9 14 8 9 9 8 10 10 8 120	# 27 S/None Opt. res. -100 ♠ KT2 ♥ T83 ♦ J98 ♣ K542 ♠ A96 ♥ 9652 ♦ K764 ♣ T9 ♠ QJ84 ♥ AJ4 ♦ AQT32 ♣ J ♠ 753 ♥ KQ7 ♦ 5 ♣ AQ8763 7 7 11 15 15 11 10 10 11 110	

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

9.85 9.96 9.44 10.74 | 2 1 4 1 | 8 14 6 7 | 0 1 4 0 | 15 12 13 16