



# 1 N/None Opt. res. 430 ♠A8 ♥K952 ♦73 ♣AKT73 ♠K4 ♥T873 ♦AQ984 ♣65 ♠QJ97652 ♥J6 ♦2 ♣J98 ♠T3 ♥AQ4 ♦KJT65 ♣Q42 14 9 5 12 N S 10 10 5 10 10 10 10 10 C 430	# 2 E/NS Opt. res. -110 ♠J42 ♥AT43 ♦AT82 ♣K4 ♠K9 ♥K62 ♦96 ♣AQT763 ♠A8763 ♥Q98 ♦K9754 ♣-- ♠QT5 ♥J75 ♦Q3 ♣J9852 12 12 10 6 N S 10 10 5 10 10 10 10 10 C 110	# 3 S/EW Opt. res. -140 ♠K762 ♥Q843 ♦Q964 ♣9 ♠J3 ♥T ♦AKT753 ♣AQ52 ♠Q9854 ♥A52 ♦8 ♣KJ43 ♠AT ♥KJ976 ♦J2 ♣T876 7 14 10 9 N S 10 10 5 10 10 10 10 10 C 140	# 4 W/All Opt. res. -110 ♠43 ♥AJ4 ♦J875 ♣AKT3 ♠AQ9 ♥76 ♦K962 ♣Q974 ♠KJ86 ♥QT852 ♦QT3 ♣J ♠T752 ♥K93 ♦A4 ♣8652 13 11 9 7 N S 10 10 5 10 10 10 10 10 C 110
# 5 N/NS Opt. res. 650 ♠9 ♥AKQ43 ♦A832 ♣KT2 ♠J643 ♥-- ♦9654 ♣A8653 ♠Q752 ♥T762 ♦KT ♣QJ4 ♠AKT8 ♥J985 ♦QJ7 ♣97 16 5 8 11 N S 10 10 5 10 10 10 10 10 C 650	# 6 E/EW Opt. res. -130 ♠K6 ♥95 ♦Q9873 ♣A652 ♠AJT73 ♥Q ♦A42 ♣QT98 ♠54 ♥KT86 ♦KT5 ♣K743 ♠Q982 ♥AJ7432 ♦J6 ♣J 9 13 9 9 N S 10 10 5 10 10 10 10 10 C 130	# 7 S/All Opt. res. 1370 ♠AQT85 ♥4 ♦KJ ♣AK652 ♠KJ97 ♥Q96532 ♦Q6 ♣4 ♠643 ♥KT87 ♦A854 ♣T9 ♠2 ♥AJ ♦T9732 ♣QJ873 17 8 7 8 N S 10 10 5 10 10 10 10 10 C 80	# 8 W/None Opt. res. -140 ♠K43 ♥987 ♦J4 ♣KJ983 ♠J862 ♥Q42 ♦K9 ♣QT52 ♠AT975 ♥AJ5 ♦AT62 ♣4 ♠Q ♥KT63 ♦Q8753 ♣A76 8 8 13 11 N S 10 10 5 10 10 10 10 10 C 140
# 9 NEW Opt. res. -130 ♠K9862 ♥K6 ♦85 ♣AK97 ♠T53 ♥AQT ♦KJT42 ♣63 ♠AQJ4 ♥J743 ♦A63 ♣T2 ♠7 ♥9852 ♦Q97 ♣QJ854 13 10 12 5 N S 10 10 5 10 10 10 10 10 C 130	# 10 E/All Opt. res. 140 ♠K87 ♥AQ8642 ♦Q6 ♣K4 ♠AT62 ♥3 ♦AKJ75 ♣QT5 ♠Q5 ♥T75 ♦T983 ♣J963 ♠J943 ♥KJ9 ♦42 ♣A872 14 14 3 9 N S 10 10 5 10 10 10 10 10 C 90	# 11 S/None Opt. res. -420 ♠872 ♥K876 ♦98 ♣AJ82 ♠AKJ95 ♥-- ♦J743 ♣K954 ♠QT43 ♥AT943 ♦K2 ♣Q6 ♠6 ♥QJ52 ♦AQT65 ♣T73 8 12 11 9 N S 10 10 5 10 10 10 10 10 C 420	# 12 W/NS Opt. res. -110 ♠K4 ♥7632 ♦65 ♣QT875 ♠T73 ♥J9854 ♦9842 ♣2 ♠AJ65 ♥KQ ♦AKQJ ♣643 ♠Q982 ♥AT ♦T73 ♣AKJ9 5 1 20 14 N S 10 10 5 10 10 10 10 10 C 110
# 13 N/All Opt. res. 650 ♠AQ532 ♥64 ♦2 ♣KJT43 ♠J9 ♥T9852 ♦K64 ♣985 ♠87 ♥AQ7 ♦T953 ♣AQ62 ♠KT64 ♥KJ3 ♦AQJ87 ♣7 10 4 12 14 N S 10 10 5 10 10 10 10 10 C 650	# 14 E/None Opt. res. 110 ♠AJ7 ♥J87 ♦AJ653 ♣Q6 ♠K95432 ♥K542 ♦2 ♣43 ♠Q ♥QT93 ♦KQT4 ♣KT95 ♠T86 ♥A6 ♦987 ♣AJ872 13 6 12 9 N S 10 10 5 10 10 10 10 10 C 80	# 15 S/NS Opt. res. 100 ♠AJ8643 ♥A52 ♦K4 ♣97 ♠-- ♥T974 ♦J982 ♣KQ642 ♠KT972 ♥QJ863 ♦A7 ♣5 ♠Q5 ♥K ♦QT653 ♣AJT83 12 6 10 12 N S 10 10 5 10 10 10 10 10 C 110	# 16 W/EW Opt. res. -500 ♠6 ♥63 ♦AJ8762 ♣JT84 ♠KJ942 ♥Q5 ♦95 ♣AQ97 ♠A ♥AJ842 ♦Q43 ♣K653 ♠QT8753 ♥KT97 ♦KT ♣2 6 12 14 8 N S 10 10 5 10 10 10 10 10 C 600
# 17 N/None Opt. res. 300 ♠AQ3 ♥9654 ♦A6 ♣QJ86 ♠K9852 ♥AQ8 ♦KQJ98 ♣-- ♠T764 ♥7 ♦T5432 ♣T93 ♠J ♥KJT32 ♦7 ♣AK7542 13 15 0 12 N S 10 10 5 10 10 10 10 10 C 140	# 18 E/NS Opt. res. 660 ♠KQ43 ♥J53 ♦KT8 ♣K84 ♠AJT98 ♥T4 ♦65 ♣J962 ♠72 ♥K8762 ♦Q73 ♣Q73 ♠65 ♥AQ9 ♦QJ942 ♣AT5 12 6 9 13 N S 10 10 5 10 10 10 10 10 C 660	# 19 S/EW Opt. res. 460 ♠AKT96 ♥82 ♦AJ6 ♣K53 ♠QJ83 ♥93 ♦Q8 ♣A9872 ♠7542 ♥A765 ♦943 ♣J4 ♠-- ♥KQJT4 ♦KT752 ♣QT6 15 9 5 11 N S 10 10 5 10 10 10 10 10 C 460	# 20 W/All Opt. res. -660 ♠32 ♥AK98 ♦Q6 ♣QJ976 ♠AQT5 ♥Q6 ♦KJ9843 ♣A ♠K8 ♥J754 ♦A752 ♣T52 ♠J9764 ♥T32 ♦T ♣K843 12 16 8 4 N S 10 10 5 10 10 10 10 10 C 660
# 21 N/NS Opt. res. -420 ♠42 ♥T542 ♦T952 ♣A96 ♠AQJ63 ♥KJ86 ♦J6 ♣J5 ♠T5 ♥Q973 ♦AK87 ♣T74 ♠K987 ♥A ♦Q43 ♣KQ832 4 13 9 14 N S 10 10 5 10 10 10 10 10 C 420	# 22 E/EW Opt. res. -100 ♠53 ♥J5 ♦9752 ♣AKJ64 ♠Q9762 ♥32 ♦KT64 ♣Q5 ♠KJT ♥AKT64 ♦972 ♣972 ♠A84 ♥Q987 ♦AJ3 ♣T83 9 7 13 11 N S 10 10 5 10 10 10 10 10 C 110	# 23 S/All Opt. res. 660 ♠AQJ86 ♥K83 ♦Q86 ♣62 ♠K972 ♥Q4 ♦KJ542 ♣93 ♠43 ♥JT9752 ♦T7 ♣AJT ♠T5 ♥A6 ♦A93 ♣KQ8754 12 9 6 13 N S 10 10 5 10 10 10 10 10 C 660	# 24 W/None Opt. res. -420 ♠A4 ♥9 ♦T97653 ♣9643 ♠KJT65 ♥QJT87 ♦4 ♣A7 ♠32 ♥543 ♦AKJ2 ♣KJT8 ♠Q987 ♥AK62 ♦Q8 ♣Q52 4 11 12 13 N S 10 10 5 10 10 10 10 10 C 420
# 25 NEW Opt. res. 980 ♠Q ♥AT ♦AJT762 ♣AK63 ♠J73 ♥862 ♦9543 ♣JT4 ♠T98654 ♥K53 ♦KQ ♣Q8 ♠AK2 ♥QJ974 ♦8 ♣9752 18 2 10 10 N S 10 10 5 10 10 10 10 10 C 980	# 26 E/All Opt. res. 600 ♠A975 ♥A4 ♦AQ3 ♣T632 ♠QJT62 ♥K92 ♦K6 ♣Q85 ♠8 ♥JT76 ♦8742 ♣KJ97 ♠K43 ♥Q853 ♦JT95 ♣A4 14 11 5 10 N S 10 10 5 10 10 10 10 10 C 600	# 27 S/None Opt. res. 450 ♠Q93 ♥Q987 ♦KQ93 ♣73 ♠JT8 ♥654 ♦A654 ♣QT8 ♠K7654 ♥2 ♦JT ♣AJ952 ♠A2 ♥AKJT3 ♦872 ♣K64 9 7 9 15 N S 10 10 5 10 10 10 10 10 C 110	# 28 W/NS Opt. res. -430 ♠62 ♥965 ♦J874 ♣J843 ♠KQ93 ♥KJ72 ♦AQ9 ♣75 ♠JT ♥T4 ♦KT53 ♣AQT62 ♠A8754 ♥AQ83 ♦62 ♣K9 2 15 10 13 N S 10 10 5 10 10 10 10 10 C 430

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

10.75 9.32 10.43 9.50 | 0 1 1 4 | 7 10 13 8 | 0 1 0 0 | 19 15 14 15